Supplementary Materials Part A

Title: Transfer of Polychlorinated Dibenzo-p-dioxins and Dibenzofurans (PCDD/Fs) and Polychlorinated Biphenyls (PCBs) from Feed into Cow’s Milk - Part 1: State of Knowledge and Uncertainties

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| **Table S1:** Statistical assessment of transfer rates derived from selected studies (Table 2). | | | | | | | | | |
|  | N | Min  [%] | Q1  [%] | Median  [%] | Q3  [%] | Max  [%] | Mean  [%] | SD  [%] | CV |
| 2378-TCDD | 16 | 2.5 | 13.0 | 30.0 | 36.0 | 42.9 | 24.9 | 13.9 | 0.56 |
| 12378-PeCDD | 20 | 10.6 | 23.7 | 31.5 | 40.6 | 82.0 | 35.4 | 18.5 | 0.52 |
| 123478-HxCDD | 21 | 8.0 | 15.0 | 24.4 | 33.0 | 42.0 | 24.1 | 11.0 | 0.46 |
| 123678-HxCDD | 22 | 9.0 | 15.5 | 26.0 | 34.4 | 83.0 | 31.5 | 21.5 | 0.68 |
| 123789-HxCDD | 21 | 5.9 | 13.0 | 18.0 | 25.9 | 55.0 | 20.3 | 12.3 | 0.60 |
| 1234678-HpCDD | 23 | 0.8 | 2.3 | 3.3 | 6.2 | 11.0 | 4.4 | 3.0 | 0.68 |
| OCDD | 23 | -2.1 | 0.3 | 0.7 | 1.0 | 4.0 | 0.8 | 1.2 | 1.39 |
| 2378-TCDF | 16 | -0.6 | 0.8 | 3.4 | 4.8 | 37.0 | 5.2 | 8.9 | 1.72 |
| 12378-PeCDF | 16 | 0.9 | 2.5 | 3.9 | 10.9 | 34.0 | 7.9 | 9.1 | 1.16 |
| 23478-PeCDF | 21 | 13.9 | 21.0 | 30.7 | 40.0 | 67.0 | 32.4 | 14.4 | 0.44 |
| 123478-HxCDF | 22 | 5.7 | 11.5 | 19.6 | 24.4 | 61.0 | 21.3 | 13.2 | 0.62 |
| 123678-HxCDF | 20 | 7.1 | 14.1 | 21.3 | 32.2 | 50.0 | 23.8 | 13.0 | 0.54 |
| 123789-HxCDF | 11 | 1.0 | 7.5 | 12.4 | 21.8 | 32.2 | 14.3 | 11.0 | 0.77 |
| 234678-HxCDF | 20 | 5.9 | 8.9 | 18.8 | 25.9 | 44.0 | 20.3 | 11.8 | 0.58 |
| 1234678-HpCDF | 22 | 0.8 | 1.4 | 3.8 | 5.0 | 10.2 | 3.9 | 2.6 | 0.66 |
| 1234789-HpCDF | 16 | 0.0 | 4.1 | 6.4 | 8.2 | 15.0 | 6.5 | 4.2 | 0.65 |
| OCDF | 20 | -1.2 | 0.1 | 0.4 | 1.3 | 8.6 | 1.3 | 2.3 | 1.75 |
| PCB-28 | 7 | 0.1 | 1.9 | 2.3 | 2.8 | 4.0 | 2.3 | 1.2 | 0.53 |
| PCB-52 | 6 | 0.0 | 0.6 | 0.7 | 1.0 | 1.3 | 0.7 | 0.5 | 0.63 |
| PCB-101 | 6 | 0.4 | 0.5 | 0.6 | 2.6 | 5.0 | 1.7 | 1.9 | 1.13 |
| PCB-138 | 16 | 18.0 | 26.2 | 38.0 | 61.0 | 84.0 | 42.9 | 21.1 | 0.49 |
| PCB-153 | 19 | 13.3 | 21.1 | 28.5 | 47.0 | 83.0 | 37.1 | 23.3 | 0.63 |
| PCB-180 | 16 | 13.2 | 24.3 | 35.0 | 54.3 | 78.0 | 39.0 | 19.5 | 0.50 |
| PCB-77 | 8 | 0.0 | 0.9 | 1.2 | 3.7 | 43.1 | 7.2 | 14.8 | 2.04 |
| PCB-81 | 7 | 6.1 | 7.0 | 9.7 | 11.0 | 12.9 | 9.2 | 2.7 | 0.29 |
| PCB-105 | 8 | 0.0 | 6.7 | 9.4 | 24.8 | 34.0 | 15.0 | 13.1 | 0.87 |
| PCB-114 | 7 | 5.6 | 8.8 | 10.7 | 33.3 | 50.0 | 21.5 | 17.5 | 0.82 |
| PCB-118 | 8 | 7.4 | 11.2 | 19.3 | 40.0 | 109.0 | 32.2 | 33.8 | 1.05 |
| PCB-123 | 7 | 1.6 | 2.5 | 2.5 | 8.8 | 27.6 | 7.7 | 9.6 | 1.24 |
| PCB-126 | 12 | 5.0 | 7.1 | 31.4 | 35.7 | 70.5 | 27.6 | 20.0 | 0.72 |
| PCB-156 | 8 | 13.2 | 16.2 | 18.5 | 26.9 | 68.0 | 26.5 | 18.8 | 0.71 |
| PCB-157 | 8 | 14.3 | 17.6 | 21.6 | 29.9 | 68.0 | 28.3 | 18.2 | 0.64 |
| PCB-167 | 8 | 15.7 | 19.4 | 21.5 | 32.4 | 91.0 | 33.1 | 26.1 | 0.79 |
| PCB-169 | 10 | 23.3 | 35.0 | 35.8 | 46.2 | 78.1 | 42.3 | 17.1 | 0.41 |
| PCB-189 | 7 | 9.7 | 11.9 | 14.0 | 28.1 | 35.5 | 19.9 | 10.6 | 0.53 |
| **N:** Number of observations; **Min:** lowest observation; **Q1:** 25th percentile (standard method); **Median:** middle value of dataset; **Q3:** 75th percentile (standard method); **Max:** highest observation; **Mean:** arithmetic mean; **SD:** standard deviation; **CV:** coefficient of variation. | | | | | | | | | |

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| **Table S2:** Statistical assessment of transfer factors derived from selected studies (Table 2). | | | | | | | | | |
|  | N | Min  [MF/DM] | Q1  [MF/DM] | Median  [MF/DM] | Q3  [MF/DM] | Max  [MF/DM] | Mean  [MF/DM] | SD  [MF/DM] | CV  [MF/DM] |
| 2378-TCDD | 8 | 0.4 | 1.2 | 2.5 | 6.7 | 7.3 | 3.6 | 2.9 | 0.82 |
| 12378-PeCDD | 8 | 0.8 | 4.7 | 5.3 | 7.2 | 9.4 | 5.7 | 2.7 | 0.47 |
| 123478-HxCDD | 9 | 0.6 | 3.6 | 5.1 | 6.0 | 7.1 | 4.7 | 2.0 | 0.42 |
| 123678-HxCDD | 10 | 0.7 | 2.9 | 4.7 | 8.0 | 11.2 | 5.5 | 3.4 | 0.63 |
| 123789-HxCDD | 9 | 0.4 | 2.6 | 3.0 | 4.8 | 5.3 | 3.4 | 1.6 | 0.48 |
| 1234678-HpCDD | 10 | 0.2 | 0.3 | 0.6 | 1.5 | 2.0 | 0.9 | 0.7 | 0.78 |
| OCDD | 9 | 0.0 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.65 |
| 2378-TCDF | 5 | 0.1 | 0.1 | 0.6 | 1.6 | 6.6 | 1.8 | 2.8 | 1.54 |
| 12378-PeCDF | 6 | 0.1 | 0.7 | 1.9 | 3.1 | 5.9 | 2.3 | 2.2 | 0.97 |
| 23478-PeCDF | 9 | 0.8 | 3.5 | 5.3 | 7.5 | 10.1 | 5.6 | 2.9 | 0.51 |
| 123478-HxCDF | 9 | 0.6 | 3.0 | 4.2 | 7.2 | 10.7 | 4.7 | 3.2 | 0.69 |
| 123678-HxCDF | 9 | 0.7 | 3.1 | 3.7 | 6.9 | 8.8 | 4.5 | 2.6 | 0.58 |
| 123789-HxCDF | 6 | 0.1 | 3.1 | 4.6 | 4.8 | 4.9 | 3.6 | 1.9 | 0.54 |
| 234678-HxCDF | 9 | 0.6 | 1.9 | 3.3 | 5.7 | 7.6 | 3.7 | 2.3 | 0.61 |
| 1234678-HpCDF | 9 | 0.2 | 0.6 | 0.7 | 1.4 | 1.7 | 0.9 | 0.5 | 0.62 |
| 1234789-HpCDF | 7 | 0.2 | 1.0 | 1.8 | 2.2 | 2.5 | 1.6 | 0.9 | 0.57 |
| OCDF | 7 | 0.0 | 0.1 | 0.2 | 0.3 | 0.8 | 0.3 | 0.3 | 0.98 |
| PCB-28 | 0 |  |  |  |  |  |  |  |  |
| PCB-52 | 2 | 1.8 |  | 1.9 |  | 2.0 | 1.9 |  |  |
| PCB-101 | 2 | 0.4 |  | 0.5 |  | 0.5 | 0.5 |  |  |
| PCB-138 | 7 | 3.5 | 4.9 | 5.7 | 8.0 | 11.0 | 6.6 | 2.6 | 0.39 |
| PCB-153 | 7 | 4.5 | 4.8 | 5.3 | 8.0 | 13.0 | 6.9 | 3.1 | 0.45 |
| PCB-180 | 6 | 4.0 | 4.6 | 5.5 | 6.4 | 7.8 | 5.6 | 1.4 | 0.25 |
| PCB-77 | 1 |  |  | 0.4 |  |  | 0.4 |  |  |
| PCB-81 | 0 |  |  |  |  |  |  |  |  |
| PCB-105 | 0 |  |  |  |  |  |  |  |  |
| PCB-114 | 0 |  |  |  |  |  |  |  |  |
| PCB-118 | 2 | 5.8 |  | 8.9 |  | 12.0 | 8.9 |  |  |
| PCB-123 | 0 |  |  |  |  |  |  |  |  |
| PCB-126 | 3 | 6.8 |  | 8.2 |  | 9.3 | 8.1 | 1.2 | 0.15 |
| PCB-156 | 0 |  |  |  |  |  |  |  |  |
| PCB-157 | 0 |  |  |  |  |  |  |  |  |
| PCB-167 | 0 |  |  |  |  |  |  |  |  |
| PCB-169 | 3 | 8.8 |  | 10.6 |  | 14.2 | 11.2 | 2.7 | 0.24 |
| PCB-189 | 0 |  |  |  |  |  |  |  |  |
| **N:** Number of observations; **Min:** lowest observation; **Q1:** 25th percentile (standard method); **Median:** middle value of dataset; **Q3:** 75th percentile (standard method); **Max:** highest observation; **Mean:** arithmetic mean; **SD:** standard deviation; **CV:** coefficient of variation; **MF/DM:** ng/kg milk fat / ng/kg feed (88% dry matter). | | | | | | | | | |

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| **Table S3:** Statistical assessment of biotransfer factors derived from selected studies (Table 2). | | | | | | | | | |
|  | N | Min  [d/kg] | Q1  [d/kg] | Median  [d/kg] | Q3  [d/kg] | Max  [d/kg] | Mean  [d/kg] | SD  [d/kg] | CV  [d/kg] |
| 2378-TCDD | 6 | 0.0040 | 0.0060 | 0.0125 | 0.0138 | 0.0222 | 0.0115 | 0.0069 | 0.60 |
| 12378-PeCDD | 6 | 0.0060 | 0.0085 | 0.0100 | 0.0113 | 0.0146 | 0.0101 | 0.0030 | 0.30 |
| 123478-HxCDD | 6 | 0.0062 | 0.0070 | 0.0075 | 0.0088 | 0.0110 | 0.0081 | 0.0018 | 0.22 |
| 123678-HxCDD | 7 | 0.0050 | 0.0059 | 0.0074 | 0.0122 | 0.0150 | 0.0091 | 0.0040 | 0.44 |
| 123789-HxCDD | 6 | 0.0043 | 0.0051 | 0.0061 | 0.0076 | 0.0080 | 0.0062 | 0.0016 | 0.25 |
| 1234678-HpCDD | 6 | 0.0009 | 0.0013 | 0.0014 | 0.0019 | 0.0030 | 0.0016 | 0.0008 | 0.47 |
| OCDD | 4 | 0.0001 |  | 0.0002 |  | 0.0018 | 0.0006 | 0.0008 | 1.40 |
| 2378-TCDF | 4 | 0.0010 |  | 0.0027 |  | 0.0120 | 0.0046 | 0.0050 | 1.10 |
| 12378-PeCDF | 4 | 0.0026 |  | 0.0045 |  | 0.0100 | 0.0054 | 0.0032 | 0.60 |
| 23478-PeCDF | 6 | 0.0070 | 0.0074 | 0.0094 | 0.0162 | 0.0282 | 0.0132 | 0.0084 | 0.64 |
| 123478-HxCDF | 6 | 0.0060 | 0.0060 | 0.0071 | 0.0095 | 0.0190 | 0.0092 | 0.0051 | 0.55 |
| 123678-HxCDF | 6 | 0.0060 | 0.0061 | 0.0067 | 0.0106 | 0.0160 | 0.0088 | 0.0041 | 0.47 |
| 123789-HxCDF | 3 | 0.0030 |  | 0.0080 |  | 0.0090 | 0.0067 | 0.0032 | 0.48 |
| 234678-HxCDF | 6 | 0.0037 | 0.0046 | 0.0066 | 0.0081 | 0.0130 | 0.0071 | 0.0034 | 0.48 |
| 1234678-HpCDF | 6 | 0.0008 | 0.0011 | 0.0014 | 0.0019 | 0.0020 | 0.0014 | 0.0005 | 0.34 |
| 1234789-HpCDF | 6 | 0.0016 | 0.0018 | 0.0025 | 0.0034 | 0.0040 | 0.0026 | 0.0010 | 0.39 |
| OCDF | 5 | 0.0000 | 0.0000 | 0.0001 | 0.0007 | 0.0010 | 0.0004 | 0.0004 | 1.22 |
| PCB-28 | 1 |  |  | 0.0017 |  |  | 0.0017 |  |  |
| PCB-52 | 0 |  |  |  |  |  |  |  |  |
| PCB-101 | 1 |  |  | 0.0022 |  |  | 0.0022 |  |  |
| PCB-138 | 4 | 0.0078 |  | 0.0298 |  | 0.0326 | 0.0250 | 0.0117 | 0.47 |
| PCB-153 | 4 | 0.0100 |  | 0.0324 |  | 0.0361 | 0.0277 | 0.0120 | 0.43 |
| PCB-180 | 4 | 0.0091 |  | 0.0283 |  | 0.0296 | 0.0238 | 0.0098 | 0.41 |
| PCB-77 | 0 |  |  |  |  |  |  |  |  |
| PCB-81 | 0 |  |  |  |  |  |  |  |  |
| PCB-105 | 0 |  |  |  |  |  |  |  |  |
| PCB-114 | 0 |  |  |  |  |  |  |  |  |
| PCB-118 | 1 |  |  | 0.0408 |  |  | 0.0408 |  |  |
| PCB-123 | 0 |  |  |  |  |  |  |  |  |
| PCB-126 | 0 |  |  |  |  |  |  |  |  |
| PCB-156 | 1 |  |  | 0.0330 |  |  | 0.0330 |  |  |
| PCB-157 | 0 |  |  |  |  |  |  |  |  |
| PCB-167 | 1 |  |  | 0.0395 |  |  | 0.0395 |  |  |
| PCB-169 | 0 |  |  |  |  |  |  |  |  |
| PCB-189 | 0 |  |  |  |  |  |  |  |  |
| **N:** Number of observations; **Min:** lowest observation; **Q1:** 25th percentile (standard method); **Median:** middle value of dataset; **Q3:** 75th percentile (standard method); **Max:** highest observation; **Mean:** arithmetic mean; **SD:** standard deviation; **CV:** coefficient of variation. | | | | | | | | | |
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| **Table S4:** Statistical assessment of alpha elimination half-lives rates derived from selected studies (table 3). | | | | | | | | | |
|  | N | Min  [d] | Q1  [d] | Median  [d] | Q3  [d] | Max  [d] | Mean  [d] | SD  [d] | CV |
| 2378-TCDD | 6 | 0.5 | 1.1 | 2.1 | 3.1 | 10.0 | 3.1 | 3.5 | 1.12 |
| 12378-PeCDD | 6 | 0.7 | 1.4 | 2.2 | 3.0 | 4.1 | 2.3 | 1.2 | 0.55 |
| 123478-HxCDD | 3 | 5.4 |  | 7.8 |  | 15.0 | 9.4 | 5.0 | 0.53 |
| 123678-HxCDD | 3 | 0.9 |  | 3.2 |  | 3.8 | 2.6 | 1.5 | 0.58 |
| 123789-HxCDD | 3 | 1.5 |  | 4.0 |  | 4.2 | 3.2 | 1.5 | 0.47 |
| 1234678-HpCDD | 1 |  |  | 14.5 |  |  | 14.5 |  |  |
| OCDD | 1 |  |  | 0.2 |  |  | 0.2 |  |  |
| 2378-TCDF | 1 |  |  | 3.0 |  |  | 3.0 |  |  |
| 12378-PeCDF | 0 |  |  |  |  |  |  |  |  |
| 23478-PeCDF | 6 | 1.3 | 1.7 | 3.3 | 4.5 | 5.9 | 3.3 | 1.9 | 0.56 |
| 123478-HxCDF | 3 | 4.4 |  | 4.9 |  | 8.3 | 5.9 | 2.1 | 0.36 |
| 123678-HxCDF | 3 | 1.2 |  | 3.3 |  | 3.5 | 2.7 | 1.3 | 0.48 |
| 123789-HxCDF | 1 |  |  | 11.8 |  |  | 11.8 |  |  |
| 234678-HxCDF | 1 |  |  | 4.1 |  |  | 4.1 |  |  |
| 1234678-HpCDF | 1 |  |  | 4.9 |  |  | 4.9 |  |  |
| 1234789-HpCDF | 0 |  |  |  |  |  |  |  |  |
| OCDF | 1 |  |  | 0.1 |  |  | 0.1 |  |  |
| PCB-28 | 0 |  |  |  |  |  |  |  |  |
| PCB-52 | 0 |  |  |  |  |  |  |  |  |
| PCB-101 | 0 |  |  |  |  |  |  |  |  |
| PCB-138 | 2 | 4.6 |  | 8.4 |  | 12.2 | 8.4 |  |  |
| PCB-153 | 2 | 4.8 |  | 6.2 |  | 7.6 | 6.2 |  |  |
| PCB-180 | 3 | 3.0 |  | 4.7 |  | 4.9 | 4.2 | 1.0 | 0.25 |
| PCB-77 | 0 |  |  |  |  |  |  |  |  |
| PCB-81 | 0 |  |  |  |  |  |  |  |  |
| PCB-105 | 2 | 6.4 |  | 7.4 |  | 8.3 | 7.4 |  |  |
| PCB-114 | 0 |  |  |  |  |  |  |  |  |
| PCB-118 | 2 | 2.5 |  | 3.5 |  | 4.4 | 3.5 |  |  |
| PCB-123 | 0 |  |  |  |  |  |  |  |  |
| PCB-126 | 3 | 6.4 |  | 7.8 |  | 10.7 | 8.3 | 2.2 | 0.26 |
| PCB-156 | 2 | 2.0 |  | 3.9 |  | 5.8 | 3.9 |  |  |
| PCB-157 | 2 | 1.7 |  | 3.9 |  | 6.0 | 3.9 |  |  |
| PCB-167 | 2 | 2.3 |  | 4.6 |  | 6.9 | 4.6 |  |  |
| PCB-169 | 1 |  |  | 1.5 |  |  | 1.5 |  |  |
| PCB-189 | 2 | 2.9 |  | 3.2 |  | 3.5 | 3.2 |  |  |
| **N:** Number of observations; **Min:** lowest observation; **Q1:** 25th percentile (standard method); **Median:** middle value of dataset; **Q3:** 75th percentile (standard method); **Max:** highest observation; **Mean:** arithmetic mean; **SD:** standard deviation; **CV:** coefficient of variation. | | | | | | | | | |

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| **Table S5:** Statistical assessment of beta elimination half-lives derived from selected studies (table 3). | | | | | | | | | |
|  | N | Min  [d] | Q1  [d] | Median  [d] | Q3  [d] | Max  [d] | Mean  [d] | SD  [d] | CV |
| 2378-TCDD | 12 | 33.7 | 37.3 | 53.4 | 63.3 | 71.6 | 51.2 | 14.1 | 0.28 |
| 12378-PeCDD | 13 | 20.0 | 37.8 | 53.0 | 67.9 | 149.0 | 58.3 | 31.8 | 0.55 |
| 123478-HxCDD | 9 | 19.0 | 83.8 | 99.2 | 116.0 | 478.0 | 139.9 | 138.3 | 0.99 |
| 123678-HxCDD | 12 | 14.0 | 49.1 | 65.7 | 148.5 | 204.7 | 95.1 | 65.4 | 0.69 |
| 123789-HxCDD | 8 | 42.3 | 58.6 | 90.0 | 114.7 | 132.9 | 88.0 | 35.4 | 0.40 |
| 1234678-HpCDD | 7 | 15.0 | 24.7 | 29.6 | 38.5 | 54.3 | 32.2 | 13.8 | 0.43 |
| OCDD | 3 | 41.3 |  | 63.0 |  | 72.6 | 59.0 | 16.0 | 0.27 |
| 2378-TCDF | 3 | 0.8 |  | 0.8 |  | 0.9 | 0.8 | 0.1 | 0.07 |
| 12378-PeCDF | 0 |  |  |  |  |  |  |  |  |
| 23478-PeCDF | 13 | 12.0 | 40.0 | 43.4 | 69.6 | 175.0 | 58.4 | 39.4 | 0.67 |
| 123478-HxCDF | 12 | 11.0 | 46.7 | 63.4 | 88.4 | 196.0 | 79.4 | 55.0 | 0.69 |
| 123678-HxCDF | 8 | 8.0 | 39.1 | 77.0 | 107.8 | 130.0 | 73.2 | 43.2 | 0.59 |
| 123789-HxCDF | 1 |  |  | 598.0 |  |  | 598.0 |  |  |
| 234678-HxCDF | 7 | 8.0 | 40.1 | 63.0 | 96.0 | 138.3 | 68.8 | 44.2 | 0.64 |
| 1234678-HpCDF | 11 | 9.0 | 33.6 | 45.8 | 89.5 | 137.1 | 58.9 | 39.5 | 0.67 |
| 1234789-HpCDF | 4 | 44.5 |  | 55.3 |  | 64.2 | 54.8 | 9.0 | 0.16 |
| OCDF | 1 |  |  | 14.1 |  |  | 14.1 |  |  |
| PCB-28 | 0 |  |  |  |  |  |  |  |  |
| PCB-52 | 1 |  |  | 38.0 |  |  | 38.0 |  |  |
| PCB-101 | 1 |  |  | 140.0 |  |  | 140.0 |  |  |
| PCB-138 | 4 | 82.5 |  | 196.5 |  | 564.0 | 259.9 | 209.9 | 0.81 |
| PCB-153 | 4 | 60.0 |  | 165.0 |  | 311.0 | 175.3 | 103.2 | 0.59 |
| PCB-180 | 5 | 32.0 | 60.0 | 195.0 | 209.0 | 290.0 | 157.2 | 108.2 | 0.69 |
| PCB-77 | 0 |  |  |  |  |  |  |  |  |
| PCB-81 | 0 |  |  |  |  |  |  |  |  |
| PCB-105 | 2 | 327.0 |  | 610.5 |  | 894.0 | 610.5 |  |  |
| PCB-114 | 0 |  |  |  |  |  |  |  |  |
| PCB-118 | 3 | 150.0 |  | 205.0 |  | 291.0 | 215.3 | 71.1 | 0.33 |
| PCB-123 | 0 |  |  |  |  |  |  |  |  |
| PCB-126 | 3 | 189.0 |  | 196.4 |  | 216.0 | 200.5 | 14.0 | 0.07 |
| PCB-156 | 2 | 194.0 |  | 352.0 |  | 510.0 | 352.0 |  |  |
| PCB-157 | 2 | 189.0 |  | 281.0 |  | 373.0 | 281.0 |  |  |
| PCB-167 | 2 | 259.0 |  | 274.5 |  | 290.0 | 274.5 |  |  |
| PCB-169 | 1 |  |  | 38.8 |  |  | 38.8 |  |  |
| PCB-189 | 2 | 237.0 |  | 241.0 |  | 245.0 | 241.0 |  |  |
| **N:** Number of observations; **Min:** lowest observation; **Q1:** 25th percentile (standard method); **Median:** middle value of dataset; **Q3:** 75th percentile (standard method); **Max:** highest observation; **Mean:** arithmetic mean; **SD:** standard deviation; **CV:** coefficient of variation. | | | | | | | | | |