

### CALIBRATION VERIFICATION SUMMARY

Contract: WEST04

Lab Code: CHEM Case No.: Q1539 SAS No.: Q1539 SDG NO.: Q1539

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 03/11/2025 03/11/2025

Client Sample No.: CCAL03 Date Analyzed: 03/11/2025

Lab Sample No.: PSTDCCC050 Data File : PL094607.D Time Analyzed: 22:23

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D   |
|----------------------|-------|-----------|-------|--------------------|-------------------|------|
|                      |       | FROM      | TO    |                    |                   |      |
| 4,4'-DDD             | 6.708 | 6.610     | 6.810 | 53.500             | 50.000            | 7.0  |
| 4,4'-DDE             | 6.190 | 6.093     | 6.293 | 51.680             | 50.000            | 3.4  |
| 4,4'-DDT             | 7.022 | 6.924     | 7.124 | 50.890             | 50.000            | 1.8  |
| Aldrin               | 5.254 | 5.156     | 5.356 | 49.700             | 50.000            | -0.6 |
| alpha-BHC            | 3.993 | 3.894     | 4.094 | 50.340             | 50.000            | 0.7  |
| alpha-Chlordane      | 6.016 | 5.918     | 6.118 | 49.770             | 50.000            | -0.5 |
| beta-BHC             | 4.524 | 4.425     | 4.625 | 49.330             | 50.000            | -1.3 |
| Decachlorobiphenyl   | 9.052 | 8.956     | 9.156 | 52.120             | 50.000            | 4.2  |
| delta-BHC            | 4.771 | 4.673     | 4.873 | 49.610             | 50.000            | -0.8 |
| Dieldrin             | 6.342 | 6.244     | 6.444 | 50.090             | 50.000            | 0.2  |
| Endosulfan I         | 6.066 | 5.969     | 6.169 | 49.780             | 50.000            | -0.4 |
| Endosulfan II        | 6.792 | 6.694     | 6.894 | 50.460             | 50.000            | 0.9  |
| Endosulfan sulfate   | 7.157 | 7.059     | 7.259 | 50.190             | 50.000            | 0.4  |
| Endrin               | 6.570 | 6.474     | 6.674 | 47.470             | 50.000            | -5.1 |
| Endrin aldehyde      | 6.922 | 6.824     | 7.024 | 50.060             | 50.000            | 0.1  |
| Endrin ketone        | 7.642 | 7.544     | 7.744 | 51.600             | 50.000            | 3.2  |
| gamma-BHC (Lindane)  | 4.324 | 4.227     | 4.427 | 50.310             | 50.000            | 0.6  |
| gamma-Chlordane      | 5.937 | 5.840     | 6.040 | 49.790             | 50.000            | -0.4 |
| Heptachlor           | 4.913 | 4.815     | 5.015 | 49.630             | 50.000            | -0.7 |
| Heptachlor epoxide   | 5.681 | 5.583     | 5.783 | 49.760             | 50.000            | -0.5 |
| Methoxychlor         | 7.497 | 7.400     | 7.600 | 51.940             | 50.000            | 3.9  |
| Mirex                | 8.114 | 8.017     | 8.217 | 50.220             | 50.000            | 0.4  |
| Tetrachloro-m-xylene | 3.537 | 3.438     | 3.638 | 50.330             | 50.000            | 0.7  |

### CALIBRATION VERIFICATION SUMMARY

Contract: WEST04

Lab Code: CHEM Case No.: Q1539 SAS No.: Q1539 SDG NO.: Q1539

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 03/11/2025 03/11/2025

Client Sample No.: CCAL03 Date Analyzed: 03/11/2025

Lab Sample No.: PSTDCCC050 Data File : PL094607.D Time Analyzed: 22:23

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D  |
|----------------------|-------|-----------|-------|--------------------|-------------------|-----|
|                      |       | FROM      | TO    |                    |                   |     |
| 4,4'-DDD             | 5.779 | 5.682     | 5.882 | 53.860             | 50.000            | 7.7 |
| 4,4'-DDE             | 5.223 | 5.127     | 5.327 | 52.740             | 50.000            | 5.5 |
| 4,4'-DDT             | 6.029 | 5.932     | 6.132 | 52.630             | 50.000            | 5.3 |
| Aldrin               | 4.220 | 4.122     | 4.322 | 52.470             | 50.000            | 4.9 |
| alpha-BHC            | 3.273 | 3.174     | 3.374 | 53.070             | 50.000            | 6.1 |
| alpha-Chlordane      | 5.036 | 4.938     | 5.138 | 52.020             | 50.000            | 4.0 |
| beta-BHC             | 3.903 | 3.805     | 4.005 | 51.690             | 50.000            | 3.4 |
| Decachlorobiphenyl   | 7.905 | 7.807     | 8.007 | 54.070             | 50.000            | 8.1 |
| delta-BHC            | 4.131 | 4.033     | 4.233 | 52.940             | 50.000            | 5.9 |
| Dieldrin             | 5.354 | 5.258     | 5.458 | 52.180             | 50.000            | 4.4 |
| Endosulfan I         | 5.091 | 4.994     | 5.194 | 50.730             | 50.000            | 1.5 |
| Endosulfan II        | 5.926 | 5.829     | 6.029 | 52.160             | 50.000            | 4.3 |
| Endosulfan sulfate   | 6.328 | 6.231     | 6.431 | 52.810             | 50.000            | 5.6 |
| Endrin               | 5.631 | 5.534     | 5.734 | 51.240             | 50.000            | 2.5 |
| Endrin aldehyde      | 6.106 | 6.008     | 6.208 | 51.780             | 50.000            | 3.6 |
| Endrin ketone        | 6.834 | 6.736     | 6.936 | 54.810             | 50.000            | 9.6 |
| gamma-BHC (Lindane)  | 3.603 | 3.504     | 3.704 | 52.840             | 50.000            | 5.7 |
| gamma-Chlordane      | 4.972 | 4.874     | 5.074 | 52.260             | 50.000            | 4.5 |
| Heptachlor           | 3.941 | 3.842     | 4.042 | 52.090             | 50.000            | 4.2 |
| Heptachlor epoxide   | 4.722 | 4.625     | 4.825 | 52.360             | 50.000            | 4.7 |
| Methoxychlor         | 6.604 | 6.507     | 6.707 | 52.730             | 50.000            | 5.5 |
| Mirex                | 7.013 | 6.916     | 7.116 | 52.140             | 50.000            | 4.3 |
| Tetrachloro-m-xylene | 2.771 | 2.672     | 2.872 | 52.030             | 50.000            | 4.1 |