

### CALIBRATION VERIFICATION SUMMARY

Contract: SAXT01

Lab Code: CHEM Case No.: Q1937 SAS No.: Q1937 SDG NO.: Q1937

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 04/23/2025 04/23/2025

Client Sample No.: CCAL03 Date Analyzed: 05/05/2025

Lab Sample No.: PSTDCCC050 Data File : PL095558.D Time Analyzed: 21:25

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D    |
|----------------------|-------|-----------|-------|--------------------|-------------------|-------|
|                      |       | FROM      | TO    |                    |                   |       |
| 4,4'-DDD             | 6.747 | 6.653     | 6.853 | 46.030             | 50.000            | -7.9  |
| 4,4'-DDE             | 6.237 | 6.143     | 6.343 | 45.520             | 50.000            | -9.0  |
| 4,4'-DDT             | 7.064 | 6.969     | 7.169 | 44.800             | 50.000            | -10.4 |
| Aldrin               | 5.314 | 5.218     | 5.418 | 46.770             | 50.000            | -6.5  |
| alpha-BHC            | 4.044 | 3.946     | 4.146 | 45.060             | 50.000            | -9.9  |
| alpha-Chlordane      | 6.069 | 5.975     | 6.175 | 47.410             | 50.000            | -5.2  |
| beta-BHC             | 4.560 | 4.464     | 4.664 | 45.480             | 50.000            | -9.0  |
| Decachlorobiphenyl   | 9.114 | 9.022     | 9.222 | 44.000             | 50.000            | -12.0 |
| delta-BHC            | 4.807 | 4.712     | 4.912 | 45.470             | 50.000            | -9.1  |
| Dieldrin             | 6.391 | 6.296     | 6.496 | 44.820             | 50.000            | -10.4 |
| Endosulfan I         | 6.117 | 6.023     | 6.223 | 45.470             | 50.000            | -9.1  |
| Endosulfan II        | 6.829 | 6.735     | 6.935 | 47.920             | 50.000            | -4.2  |
| Endosulfan sulfate   | 7.193 | 7.098     | 7.298 | 45.660             | 50.000            | -8.7  |
| Endrin               | 6.617 | 6.523     | 6.723 | 45.440             | 50.000            | -9.1  |
| Endrin aldehyde      | 6.958 | 6.864     | 7.064 | 44.090             | 50.000            | -11.8 |
| Endrin ketone        | 7.674 | 7.579     | 7.779 | 43.610             | 50.000            | -12.8 |
| gamma-BHC (Lindane)  | 4.375 | 4.277     | 4.477 | 44.640             | 50.000            | -10.7 |
| gamma-Chlordane      | 5.988 | 5.894     | 6.094 | 46.430             | 50.000            | -7.1  |
| Heptachlor           | 4.972 | 4.876     | 5.076 | 43.060             | 50.000            | -13.9 |
| Heptachlor epoxide   | 5.733 | 5.639     | 5.839 | 45.970             | 50.000            | -8.1  |
| Methoxychlor         | 7.534 | 7.440     | 7.640 | 42.550             | 50.000            | -14.9 |
| Tetrachloro-m-xylene | 3.593 | 3.495     | 3.695 | 45.840             | 50.000            | -8.3  |

### CALIBRATION VERIFICATION SUMMARY

Contract: SAXT01

Lab Code: CHEM Case No.: Q1937 SAS No.: Q1937 SDG NO.: Q1937

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 04/23/2025 04/23/2025

Client Sample No.: CCAL03 Date Analyzed: 05/05/2025

Lab Sample No.: PSTDCCC050 Data File : PL095558.D Time Analyzed: 21:25

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D    |
|----------------------|-------|-----------|-------|--------------------|-------------------|-------|
|                      |       | FROM      | TO    |                    |                   |       |
| 4,4'-DDD             | 5.949 | 5.849     | 6.049 | 53.800             | 50.000            | 7.6   |
| 4,4'-DDE             | 5.396 | 5.297     | 5.497 | 51.790             | 50.000            | 3.6   |
| 4,4'-DDT             | 6.202 | 6.104     | 6.304 | 49.960             | 50.000            | -0.1  |
| Aldrin               | 4.389 | 4.290     | 4.490 | 56.060             | 50.000            | 12.1  |
| alpha-BHC            | 3.419 | 3.316     | 3.516 | 59.000             | 50.000            | 18.0  |
| alpha-Chlordane      | 5.210 | 5.111     | 5.311 | 52.330             | 50.000            | 4.7   |
| beta-BHC             | 4.046 | 3.944     | 4.144 | 54.760             | 50.000            | 9.5   |
| Decachlorobiphenyl   | 8.085 | 7.989     | 8.189 | 44.200             | 50.000            | -11.6 |
| delta-BHC            | 4.282 | 4.180     | 4.380 | 57.440             | 50.000            | 14.9  |
| Dieldrin             | 5.532 | 5.432     | 5.632 | 54.680             | 50.000            | 9.4   |
| Endosulfan I         | 5.266 | 5.167     | 5.367 | 51.640             | 50.000            | 3.3   |
| Endosulfan II        | 6.097 | 5.997     | 6.197 | 51.800             | 50.000            | 3.6   |
| Endosulfan sulfate   | 6.498 | 6.398     | 6.598 | 49.440             | 50.000            | -1.1  |
| Endrin               | 5.807 | 5.707     | 5.907 | 53.840             | 50.000            | 7.7   |
| Endrin aldehyde      | 6.274 | 6.175     | 6.375 | 49.920             | 50.000            | -0.2  |
| Endrin ketone        | 7.004 | 6.904     | 7.104 | 52.030             | 50.000            | 4.1   |
| gamma-BHC (Lindane)  | 3.752 | 3.650     | 3.850 | 56.500             | 50.000            | 13.0  |
| gamma-Chlordane      | 5.145 | 5.047     | 5.247 | 53.240             | 50.000            | 6.5   |
| Heptachlor           | 4.105 | 4.004     | 4.204 | 52.640             | 50.000            | 5.3   |
| Heptachlor epoxide   | 4.893 | 4.793     | 4.993 | 54.010             | 50.000            | 8.0   |
| Methoxychlor         | 6.772 | 6.675     | 6.875 | 46.840             | 50.000            | -6.3  |
| Tetrachloro-m-xylene | 2.909 | 2.806     | 3.006 | 53.760             | 50.000            | 7.5   |