

### CALIBRATION VERIFICATION SUMMARY

Contract: ALLI03

Lab Code: CHEM Case No.: Q1872 SAS No.: Q1872 SDG NO.: Q1872

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 05/21/2025 05/21/2025

Client Sample No.: CCAL02 Date Analyzed: 05/27/2025

Lab Sample No.: PSTDCCC050 Data File : PL095792.D Time Analyzed: 13:19

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D   |
|----------------------|-------|-----------|-------|--------------------|-------------------|------|
|                      |       | FROM      | TO    |                    |                   |      |
| 4,4'-DDD             | 6.737 | 6.634     | 6.834 | 48.370             | 50.000            | -3.3 |
| 4,4'-DDE             | 6.228 | 6.124     | 6.324 | 50.390             | 50.000            | 0.8  |
| 4,4'-DDT             | 7.052 | 6.950     | 7.150 | 46.470             | 50.000            | -7.1 |
| Aldrin               | 5.300 | 5.197     | 5.397 | 52.040             | 50.000            | 4.1  |
| alpha-BHC            | 4.029 | 3.925     | 4.125 | 53.440             | 50.000            | 6.9  |
| alpha-Chlordane      | 6.057 | 5.954     | 6.154 | 50.360             | 50.000            | 0.7  |
| beta-BHC             | 4.547 | 4.444     | 4.644 | 51.590             | 50.000            | 3.2  |
| Decachlorobiphenyl   | 9.104 | 9.003     | 9.203 | 46.460             | 50.000            | -7.1 |
| delta-BHC            | 4.795 | 4.692     | 4.892 | 52.060             | 50.000            | 4.1  |
| Dieldrin             | 6.378 | 6.275     | 6.475 | 50.060             | 50.000            | 0.1  |
| Endosulfan I         | 6.105 | 6.002     | 6.202 | 50.100             | 50.000            | 0.2  |
| Endosulfan II        | 6.818 | 6.715     | 6.915 | 48.190             | 50.000            | -3.6 |
| Endosulfan sulfate   | 7.181 | 7.078     | 7.278 | 47.390             | 50.000            | -5.2 |
| Endrin               | 6.604 | 6.502     | 6.702 | 48.520             | 50.000            | -3.0 |
| Endrin aldehyde      | 6.947 | 6.844     | 7.044 | 47.180             | 50.000            | -5.6 |
| Endrin ketone        | 7.662 | 7.560     | 7.760 | 47.740             | 50.000            | -4.5 |
| gamma-BHC (Lindane)  | 4.360 | 4.257     | 4.457 | 52.660             | 50.000            | 5.3  |
| gamma-Chlordane      | 5.976 | 5.873     | 6.073 | 51.460             | 50.000            | 2.9  |
| Heptachlor           | 4.957 | 4.855     | 5.055 | 50.460             | 50.000            | 0.9  |
| Heptachlor epoxide   | 5.721 | 5.618     | 5.818 | 51.230             | 50.000            | 2.5  |
| Methoxychlor         | 7.524 | 7.423     | 7.623 | 47.320             | 50.000            | -5.4 |
| Mirex                | 8.142 | 8.042     | 8.242 | 47.490             | 50.000            | -5.0 |
| Tetrachloro-m-xylene | 3.576 | 3.473     | 3.673 | 53.260             | 50.000            | 6.5  |

### CALIBRATION VERIFICATION SUMMARY

Contract: ALLI03

Lab Code: CHEM Case No.: Q1872 SAS No.: Q1872 SDG NO.: Q1872

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 05/21/2025 05/21/2025

Client Sample No.: CCAL02 Date Analyzed: 05/27/2025

Lab Sample No.: PSTDCCC050 Data File : PL095792.D Time Analyzed: 13:19

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D    |
|----------------------|-------|-----------|-------|--------------------|-------------------|-------|
|                      |       | FROM      | TO    |                    |                   |       |
| 4,4'-DDD             | 5.921 | 5.826     | 6.026 | 50.280             | 50.000            | 0.6   |
| 4,4'-DDE             | 5.369 | 5.274     | 5.474 | 51.610             | 50.000            | 3.2   |
| 4,4'-DDT             | 6.175 | 6.080     | 6.280 | 47.090             | 50.000            | -5.8  |
| Aldrin               | 4.363 | 4.268     | 4.468 | 54.280             | 50.000            | 8.6   |
| alpha-BHC            | 3.391 | 3.296     | 3.496 | 54.880             | 50.000            | 9.8   |
| alpha-Chlordane      | 5.182 | 5.087     | 5.287 | 52.560             | 50.000            | 5.1   |
| beta-BHC             | 4.021 | 3.926     | 4.126 | 53.830             | 50.000            | 7.7   |
| Decachlorobiphenyl   | 8.058 | 7.964     | 8.164 | 42.770             | 50.000            | -14.5 |
| delta-BHC            | 4.256 | 4.161     | 4.361 | 54.570             | 50.000            | 9.1   |
| Dieldrin             | 5.503 | 5.408     | 5.608 | 51.860             | 50.000            | 3.7   |
| Endosulfan I         | 5.237 | 5.143     | 5.343 | 52.690             | 50.000            | 5.4   |
| Endosulfan II        | 6.068 | 5.973     | 6.173 | 49.000             | 50.000            | -2.0  |
| Endosulfan sulfate   | 6.469 | 6.375     | 6.575 | 47.810             | 50.000            | -4.4  |
| Endrin               | 5.777 | 5.683     | 5.883 | 49.170             | 50.000            | -1.7  |
| Endrin aldehyde      | 6.246 | 6.151     | 6.351 | 47.650             | 50.000            | -4.7  |
| Endrin ketone        | 6.973 | 6.880     | 7.080 | 45.830             | 50.000            | -8.3  |
| gamma-BHC (Lindane)  | 3.725 | 3.630     | 3.830 | 53.730             | 50.000            | 7.5   |
| gamma-Chlordane      | 5.118 | 5.023     | 5.223 | 53.000             | 50.000            | 6.0   |
| Heptachlor           | 4.078 | 3.983     | 4.183 | 52.210             | 50.000            | 4.4   |
| Heptachlor epoxide   | 4.865 | 4.771     | 4.971 | 52.780             | 50.000            | 5.6   |
| Methoxychlor         | 6.745 | 6.651     | 6.851 | 43.820             | 50.000            | -12.4 |
| Mirex                | 7.168 | 7.074     | 7.274 | 45.580             | 50.000            | -8.8  |
| Tetrachloro-m-xylene | 2.881 | 2.786     | 2.986 | 53.310             | 50.000            | 6.6   |