

**PESTICIDE CALIBRATION VERIFICATION SUMMARY**

Contract: CAMP02

Lab Code: CHEM Case No.: Q1956 SAS No.: Q1956 SDG NO.: Q1956

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 04/18/2025 04/18/2025

Client Sample No. (PEM): PEM - PD088498.D Date Analyzed: 05/13/2025

Lab Sample No.(PEM): PEM Time Analyzed: 09:41

| PEM COMPOUND         | RT    | RT WINDOW |       | CALC       | NOM        | %D   |
|----------------------|-------|-----------|-------|------------|------------|------|
|                      |       | FROM      | TO    | AMOUNT(ng) | AMOUNT(ng) |      |
| Decachlorobiphenyl   | 9.074 | 8.970     | 9.170 | 23.730     | 20.000     | 18.7 |
| Tetrachloro-m-xylene | 3.551 | 3.500     | 3.600 | 23.660     | 20.000     | 18.3 |
| alpha-BHC            | 4.000 | 3.950     | 4.050 | 10.800     | 10.000     | 8.0  |
| beta-BHC             | 4.516 | 4.470     | 4.570 | 12.260     | 10.000     | 22.6 |
| gamma-BHC (Lindane)  | 4.331 | 4.280     | 4.380 | 11.190     | 10.000     | 11.9 |
| Endrin               | 6.575 | 6.500     | 6.650 | 59.430     | 50.000     | 18.9 |
| 4,4'-DDT             | 7.021 | 6.950     | 7.090 | 119.580    | 100.000    | 19.6 |
| Methoxychlor         | 7.494 | 7.420     | 7.560 | 270.970    | 250.000    | 8.4  |

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 04/18/2025 04/18/2025

Client Sample No. (PEM): PEM - PD088498.D Date Analyzed: 05/13/2025

Lab Sample No.(PEM): PEM Time Analyzed: 09:41

| PEM COMPOUND         | RT    | RT WINDOW |       | CALC       | NOM        | %D    |
|----------------------|-------|-----------|-------|------------|------------|-------|
|                      |       | FROM      | TO    | AMOUNT(ng) | AMOUNT(ng) |       |
| Decachlorobiphenyl   | 8.073 | 7.970     | 8.170 | 20.850     | 20.000     | 4.3   |
| Tetrachloro-m-xylene | 2.881 | 2.830     | 2.930 | 22.400     | 20.000     | 12.0  |
| alpha-BHC            | 3.394 | 3.340     | 3.440 | 11.630     | 10.000     | 16.3  |
| beta-BHC             | 4.026 | 3.980     | 4.080 | 12.030     | 10.000     | 20.3  |
| gamma-BHC (Lindane)  | 3.730 | 3.680     | 3.780 | 11.540     | 10.000     | 15.4  |
| Endrin               | 5.790 | 5.720     | 5.860 | 51.700     | 50.000     | 3.4   |
| 4,4'-DDT             | 6.185 | 6.110     | 6.260 | 99.870     | 100.000    | -0.1  |
| Methoxychlor         | 6.755 | 6.680     | 6.830 | 200.220    | 250.000    | -19.9 |