

### CALIBRATION VERIFICATION SUMMARY

Contract: AECO02

Lab Code: CHEM Case No.: P4861 SAS No.: P4861 SDG NO.: P4861

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 10/28/2024 10/28/2024

Client Sample No.: CCAL01 Date Analyzed: 11/18/2024

Lab Sample No.: PSTDCCC050 Data File : PL093112.D Time Analyzed: 13:32

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D   |
|----------------------|-------|-----------|-------|--------------------|-------------------|------|
|                      |       | FROM      | TO    |                    |                   |      |
| Decachlorobiphenyl   | 9.057 | 8.954     | 9.154 | 46.500             | 50.000            | -7.0 |
| Endrin               | 6.575 | 6.474     | 6.674 | 47.010             | 50.000            | -6.0 |
| gamma-BHC (Lindane)  | 4.327 | 4.228     | 4.428 | 50.430             | 50.000            | 0.9  |
| Heptachlor           | 4.916 | 4.817     | 5.017 | 48.620             | 50.000            | -2.8 |
| Heptachlor epoxide   | 5.684 | 5.584     | 5.784 | 48.080             | 50.000            | -3.8 |
| Methoxychlor         | 7.501 | 7.399     | 7.599 | 46.550             | 50.000            | -6.9 |
| Tetrachloro-m-xylene | 3.539 | 3.440     | 3.640 | 50.600             | 50.000            | 1.2  |

### CALIBRATION VERIFICATION SUMMARY

Contract: AECO02

Lab Code: CHEM Case No.: P4861 SAS No.: P4861 SDG NO.: P4861

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 10/28/2024 10/28/2024

Client Sample No.: CCAL01 Date Analyzed: 11/18/2024

Lab Sample No.: PSTDCCC050 Data File : PL093112.D Time Analyzed: 13:32

| COMPOUND             | RT    | RT WINDOW<br>FROM TO |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D   |
|----------------------|-------|----------------------|-------|--------------------|-------------------|------|
| Decachlorobiphenyl   | 7.916 | 7.816                | 8.016 | 49.310             | 50.000            | -1.4 |
| Endrin               | 5.640 | 5.541                | 5.741 | 54.960             | 50.000            | 9.9  |
| gamma-BHC (Lindane)  | 3.610 | 3.511                | 3.711 | 54.390             | 50.000            | 8.8  |
| Heptachlor           | 3.949 | 3.849                | 4.049 | 53.560             | 50.000            | 7.1  |
| Heptachlor epoxide   | 4.731 | 4.632                | 4.832 | 54.300             | 50.000            | 8.6  |
| Methoxychlor         | 6.614 | 6.515                | 6.715 | 51.800             | 50.000            | 3.6  |
| Tetrachloro-m-xylene | 2.777 | 2.678                | 2.878 | 52.890             | 50.000            | 5.8  |