

### CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: Q1469 SAS No.: Q1469 SDG NO.: Q1469

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 02/18/2025 02/18/2025

Client Sample No.: CCAL02 Date Analyzed: 03/04/2025

Lab Sample No.: INDB319 Data File : PD087948.D Time Analyzed: 13:32

| COMPOUND           | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D   |
|--------------------|-------|-----------|-------|--------------------|-------------------|------|
|                    |       | FROM      | TO    |                    |                   |      |
| 4,4'-DDE           | 6.200 | 6.130     | 6.270 | 3406110.000        | 3133210.000       | -8.0 |
| Aldrin             | 5.275 | 5.225     | 5.325 | 3985850.000        | 3647970.000       | -8.5 |
| beta-BHC           | 4.518 | 4.468     | 4.568 | 1752110.000        | 1629830.000       | -7.0 |
| cis-Chlordane      | 6.031 | 5.961     | 6.101 | 3644450.000        | 3346100.000       | -8.2 |
| DCB                | 9.079 | 8.979     | 9.179 | 3294960.000        | 3062910.000       | -7.0 |
| delta-BHC          | 4.766 | 4.716     | 4.816 | 4084440.000        | 3771600.000       | -7.7 |
| Endosulfan II      | 6.790 | 6.720     | 6.860 | 3152050.000        | 2988380.000       | -5.2 |
| Endosulfan sulfate | 7.153 | 7.083     | 7.223 | 2912810.000        | 2748800.000       | -5.6 |
| Endrin aldehyde    | 6.919 | 6.849     | 6.989 | 2372520.000        | 2253310.000       | -5.0 |
| Endrin ketone      | 7.634 | 7.564     | 7.704 | 3198110.000        | 3021950.000       | -5.5 |
| Heptachlor epoxide | 5.694 | 5.624     | 5.764 | 3686560.000        | 3599790.000       | -2.4 |
| TCX                | 3.553 | 3.503     | 3.603 | 2086660.000        | 1933560.000       | -7.3 |
| trans-Chlordane    | 5.950 | 5.880     | 6.020 | 3633010.000        | 3303450.000       | -9.1 |

### CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: Q1469 SAS No.: Q1469 SDG NO.: Q1469

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 02/18/2025 02/18/2025

Client Sample No.: CCAL02 Date Analyzed: 03/04/2025

Lab Sample No.: INDB319 Data File : PD087948.D Time Analyzed: 13:32

| COMPOUND           | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D   |
|--------------------|-------|-----------|-------|--------------------|-------------------|------|
|                    |       | FROM      | TO    |                    |                   |      |
| 4,4'-DDE           | 5.381 | 5.311     | 5.451 | 17748400.000       | 18915800.000      | 6.6  |
| Aldrin             | 4.374 | 4.324     | 4.424 | 19611500.000       | 21450200.000      | 9.4  |
| beta-BHC           | 4.029 | 3.979     | 4.079 | 8910290.000        | 9652680.000       | 8.3  |
| cis-Chlordane      | 5.196 | 5.126     | 5.266 | 18492300.000       | 20219000.000      | 9.3  |
| DCB                | 8.079 | 7.979     | 8.179 | 15809900.000       | 16691100.000      | 5.6  |
| delta-BHC          | 4.266 | 4.216     | 4.316 | 20135400.000       | 21647000.000      | 7.5  |
| Endosulfan II      | 6.086 | 6.016     | 6.156 | 15828700.000       | 17106300.000      | 8.1  |
| Endosulfan sulfate | 6.488 | 6.418     | 6.558 | 15611500.000       | 16643400.000      | 6.6  |
| Endrin aldehyde    | 6.264 | 6.194     | 6.334 | 12445700.000       | 13386500.000      | 7.6  |
| Endrin ketone      | 6.997 | 6.927     | 7.067 | 16825800.000       | 18091000.000      | 7.5  |
| Heptachlor epoxide | 4.878 | 4.808     | 4.948 | 18226400.000       | 19513000.000      | 7.1  |
| TCX                | 2.884 | 2.834     | 2.934 | 13450900.000       | 15026500.000      | 11.7 |
| trans-Chlordane    | 5.131 | 5.061     | 5.201 | 19167800.000       | 20678000.000      | 7.9  |