

**INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES**

**Contract:** PARS02

**Lab Code:** CHEM **Case No.:** Q1739 **SAS No.:** Q1739 **SDG NO.:** Q1739

**Instrument ID:** ECD\_L **Date(s) Analyzed:** 04/14/2025 04/14/2025

**GC Column:** ZB-MR1 **ID:** 0.32 (mm)

| COMPOUND  | AMOUNT<br>(ng) | PEAK | RT   | RT WINDOW |      | CALIBRATION<br>FACTOR |
|-----------|----------------|------|------|-----------|------|-----------------------|
|           |                |      |      | FROM      | TO   |                       |
| Chlordane | 500            | 1    | 4.70 | 4.60      | 4.80 | 127558000             |
|           |                | 2    | 5.23 | 5.13      | 5.33 | 130182000             |
|           |                | 3    | 5.94 | 5.84      | 6.04 | 468201000             |
|           |                | 4    | 6.02 | 5.92      | 6.12 | 550131000             |
|           |                | 5    | 6.87 | 6.77      | 6.97 | 107924000             |
| Toxaphene | 500            | 1    | 6.23 | 6.13      | 6.33 | 27376000              |
|           |                | 2    | 6.44 | 6.34      | 6.54 | 14916800              |
|           |                | 3    | 7.06 | 6.96      | 7.16 | 82942000              |
|           |                | 4    | 7.15 | 7.05      | 7.25 | 64931700              |
|           |                | 5    | 7.93 | 7.83      | 8.03 | 46223600              |

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Contract: PARS02

Lab Code: CHEM Case No.: Q1739 SAS No.: Q1739 SDG NO.: Q1739

Instrument ID: ECD\_L Date(s) Analyzed: 04/14/2025 04/14/2025

GC Column: ZB-MR2 ID: 0.32 (mm)

| COMPOUND  | AMOUNT<br>(ng) | PEAK | RT   | RT WINDOW |      | CALIBRATION<br>FACTOR |
|-----------|----------------|------|------|-----------|------|-----------------------|
|           |                |      |      | FROM      | TO   |                       |
| Chlordane | 500            | 1    | 3.76 | 3.66      | 3.86 | 147703000             |
|           |                | 2    | 4.34 | 4.24      | 4.44 | 170474000             |
|           |                | 3    | 4.97 | 4.87      | 5.07 | 498602000             |
|           |                | 4    | 5.03 | 4.93      | 5.13 | 495465000             |
|           |                | 5    | 5.93 | 5.83      | 6.03 | 183560000             |
| Toxaphene | 500            | 1    | 4.99 | 4.89      | 5.09 | 27499800              |
|           |                | 2    | 5.32 | 5.22      | 5.42 | 25414900              |
|           |                | 3    | 5.68 | 5.58      | 5.78 | 27465800              |
|           |                | 4    | 6.59 | 6.49      | 6.69 | 96741800              |
|           |                | 5    | 7.03 | 6.93      | 7.13 | 106909000             |