

**CALIBRATION FACTOR OF INITIAL CALIBRATION**

Contract: CHEM02

Lab Code: CHEM Case No.: P3845 SAS No.: P3845 SDG NO.: P3845

Instrument ID: ECD\_L Calibration Date(s): 09/09/2024 09/09/2024  
Calibration Times: 16:39 17:33

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

| LAB FILE ID:               |     | CF 1000 = <u>PL091576.D</u> |           | CF 750 = <u>PL091577.D</u> |           |           |           |          |
|----------------------------|-----|-----------------------------|-----------|----------------------------|-----------|-----------|-----------|----------|
| CF 500 = <u>PL091578.D</u> |     | CF 250 = <u>PL091579.D</u>  |           | CF 050 = <u>PL091580.D</u> |           |           |           |          |
| COMPOUND                   |     | CF 1000                     | CF 750    | CF 500                     | CF 250    | CF 050    | CF        | %<br>RSD |
| Chlordane-1                | (1) | 60104000                    | 60282100  | 61426000                   | 63324800  | 66243900  | 62276200  | 4        |
| Chlordane-2                | (2) | 67677500                    | 68166200  | 73682000                   | 80245900  | 94639200  | 76882200  | 15       |
| Chlordane-3                | (3) | 243077000                   | 239434000 | 245076000                  | 253078000 | 303831000 | 256899000 | 10       |
| Chlordane-4                | (4) | 291651000                   | 287540000 | 293225000                  | 291517000 | 316849000 | 296156000 | 4        |
| Chlordane-5                | (5) | 54634300                    | 54679700  | 56324700                   | 57073100  | 62674500  | 57077200  | 6        |
| Decachlorobiphenyl         |     | 110886000                   | 110532000 | 116162000                  | 123872000 | 141200000 | 120531000 | 11       |
| Tetrachloro-m-xylene       |     | 145376000                   | 144397000 | 145937000                  | 151539000 | 172342000 | 151918000 | 8        |

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Instrument ID: ECD\_L Calibration Date(s): 09/09/2024 09/09/2024  
Calibration Times: 16:39 17:33

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

| LAB FILE ID:               |     | CF 1000 = <u>PL091576.D</u> |           | CF 750 = <u>PL091577.D</u> |           |           |           |          |
|----------------------------|-----|-----------------------------|-----------|----------------------------|-----------|-----------|-----------|----------|
| CF 500 = <u>PL091578.D</u> |     | CF 250 = <u>PL091579.D</u>  |           | CF 050 = <u>PL091580.D</u> |           |           |           |          |
| COMPOUND                   |     | CF 1000                     | CF 750    | CF 500                     | CF 250    | CF 050    | CF        | %<br>RSD |
| Chlordane-1                | (1) | 67613300                    | 66665300  | 67090600                   | 68976700  | 77478000  | 69564800  | 6        |
| Chlordane-2                | (2) | 72258000                    | 71755500  | 72881600                   | 75728600  | 82134300  | 74951600  | 6        |
| Chlordane-3                | (3) | 230321000                   | 228005000 | 223015000                  | 223493000 | 260872000 | 233141000 | 7        |
| Chlordane-4                | (4) | 214746000                   | 203770000 | 208539000                  | 208160000 | 207449000 | 208533000 | 2        |
| Chlordane-5                | (5) | 73932200                    | 71770200  | 70854800                   | 69693300  | 72052400  | 71660600  | 2        |
| Decachlorobiphenyl         |     | 179514000                   | 178103000 | 182353000                  | 190238000 | 208559000 | 187753000 | 7        |
| Tetrachloro-m-xylene       |     | 226151000                   | 223942000 | 222367000                  | 222724000 | 213776000 | 221792000 | 2        |