

**CALIBRATION FACTOR OF INITIAL CALIBRATION**

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3155

Instrument ID: ECD\_L

Calibration Date(s): 09/18/2025 09/18/2025

Calibration Times: 17:06 18:00

GC Column: ZB-MR1

ID: 0.32 (mm)

| LAB FILE ID:         |            | CF 100 =          | <u>PL097271.D</u> | CF 075 =          | <u>PL097272.D</u> |                   |          |
|----------------------|------------|-------------------|-------------------|-------------------|-------------------|-------------------|----------|
| CF 050 =             |            | <u>PL097273.D</u> | CF 025 =          | <u>PL097274.D</u> | CF 005 =          | <u>PL097275.D</u> |          |
| COMPOUND             | CF 100     | CF 075            | CF 050            | CF 025            | CF 005            | CF                | %<br>RSD |
| 4,4'-DDD             | 3890970000 | 3788420000        | 3762720000        | 3580660000        | 3829940000        | 3770540000        | 3        |
| 4,4'-DDE             | 4963980000 | 4819990000        | 4737070000        | 4512820000        | 4789690000        | 4764710000        | 3        |
| 4,4'-DDT             | 4402840000 | 4274830000        | 4245340000        | 4064150000        | 4148830000        | 4227200000        | 3        |
| Aldrin               | 6552430000 | 6368880000        | 6295000000        | 6072640000        | 6380380000        | 6333870000        | 3        |
| Decachlorobiphenyl   | 3151670000 | 3121880000        | 3187620000        | 3242730000        | 3657150000        | 3272210000        | 7        |
| Dieldrin             | 5667980000 | 5504780000        | 5450620000        | 5257570000        | 5529790000        | 5482150000        | 3        |
| Tetrachloro-m-xylene | 4554070000 | 4459430000        | 4465020000        | 4402740000        | 4754560000        | 4527160000        | 3        |

**CALIBRATION FACTOR OF INITIAL CALIBRATION**

Lab Name: Alliance  
Lab Code: ACE  
Instrument ID: ECD\_L

Contract: POWE02  
SDG NO.: Q3155

Calibration Date(s): 09/18/2025 09/18/2025  
Calibration Times: 17:06 18:00

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

| LAB FILE ID:         |            | CF 100 =          | <u>PL097271.D</u> | CF 075 =          | <u>PL097272.D</u> |                   |          |
|----------------------|------------|-------------------|-------------------|-------------------|-------------------|-------------------|----------|
| CF 050 =             |            | <u>PL097273.D</u> | CF 025 =          | <u>PL097274.D</u> | CF 005 =          | <u>PL097275.D</u> |          |
| COMPOUND             | CF 100     | CF 075            | CF 050            | CF 025            | CF 005            | CF                | %<br>RSD |
| 4,4'-DDD             | 6589410000 | 6442790000        | 6358010000        | 6264340000        | 6590870000        | 6449080000        | 2        |
| 4,4'-DDE             | 7911410000 | 7746610000        | 7699440000        | 7406140000        | 7660040000        | 7684730000        | 2        |
| 4,4'-DDT             | 7190090000 | 7022180000        | 6972860000        | 6696570000        | 6720750000        | 6920490000        | 3        |
| Aldrin               | 8860980000 | 8673260000        | 8661660000        | 8404070000        | 8796570000        | 8679310000        | 2        |
| Decachlorobiphenyl   | 5360550000 | 5307930000        | 5459740000        | 5623180000        | 6706450000        | 5691570000        | 10       |
| Dieldrin             | 8251310000 | 8119720000        | 8132170000        | 7909230000        | 8471500000        | 8176790000        | 3        |
| Tetrachloro-m-xylene | 6546800000 | 6457210000        | 6449880000        | 6384190000        | 7039690000        | 6575560000        | 4        |