

### CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: AECO02

Lab Code: ACE

SDG NO.: Q3424

Continuing Calib Date: 10/24/2025

Initial Calibration Date(s): 10/17/2025

10/17/2025

Continuing Calib Time: 15:42

Initial Calibration Time(s): 11:34

12:28

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

| COMPOUND             | CCAL<br>RT | AVG<br>RT | RT WINDOW |      | DIFF<br>RT |
|----------------------|------------|-----------|-----------|------|------------|
|                      |            |           | FROM      | TO   |            |
| Decachlorobiphenyl   | 9.07       | 9.06      | 8.96      | 9.16 | -0.01      |
| Tetrachloro-m-xylene | 3.55       | 3.55      | 3.45      | 3.65 | 0.00       |
| alpha-BHC            | 4.00       | 3.99      | 3.89      | 4.09 | -0.01      |
| beta-BHC             | 4.52       | 4.51      | 4.41      | 4.61 | -0.01      |
| delta-BHC            | 4.77       | 4.76      | 4.66      | 4.86 | 0.00       |
| gamma-BHC (Lindane)  | 4.33       | 4.33      | 4.23      | 4.43 | 0.00       |
| Heptachlor           | 4.93       | 4.92      | 4.82      | 5.02 | -0.01      |
| Aldrin               | 5.27       | 5.26      | 5.16      | 5.36 | -0.01      |
| Heptachlor epoxide   | 5.69       | 5.68      | 5.58      | 5.78 | -0.01      |
| Endosulfan I         | 6.07       | 6.07      | 5.97      | 6.17 | 0.00       |
| Dieldrin             | 6.35       | 6.34      | 6.24      | 6.44 | 0.00       |
| 4,4'-DDE             | 6.19       | 6.19      | 6.09      | 6.29 | 0.00       |
| Endrin               | 6.57       | 6.57      | 6.47      | 6.67 | 0.00       |
| Endosulfan II        | 6.79       | 6.78      | 6.68      | 6.88 | 0.00       |
| 4,4'-DDD             | 6.70       | 6.70      | 6.60      | 6.80 | 0.00       |
| Endosulfan sulfate   | 7.15       | 7.15      | 7.05      | 7.25 | 0.00       |
| 4,4'-DDT             | 7.02       | 7.02      | 6.92      | 7.12 | 0.00       |
| Methoxychlor         | 7.49       | 7.49      | 7.39      | 7.59 | 0.00       |
| Endrin ketone        | 7.63       | 7.63      | 7.53      | 7.73 | 0.00       |
| Endrin aldehyde      | 6.91       | 6.91      | 6.81      | 7.01 | 0.00       |
| alpha-Chlordane      | 6.02       | 6.02      | 5.92      | 6.12 | 0.00       |
| gamma-Chlordane      | 5.94       | 5.94      | 5.84      | 6.04 | 0.00       |

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Initial Calibration Time(s): 11:34

12:28

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

| COMPOUND             | CCAL<br>RT | AVG<br>RT | RT WINDOW |      | DIFF<br>RT |
|----------------------|------------|-----------|-----------|------|------------|
|                      |            |           | FROM      | TO   |            |
| Decachlorobiphenyl   | 8.06       | 8.06      | 7.96      | 8.16 | 0.00       |
| Tetrachloro-m-xylene | 2.87       | 2.88      | 2.78      | 2.98 | 0.01       |
| alpha-BHC            | 3.39       | 3.39      | 3.29      | 3.49 | 0.00       |
| beta-BHC             | 4.02       | 4.02      | 3.92      | 4.12 | 0.00       |
| delta-BHC            | 4.25       | 4.26      | 4.16      | 4.36 | 0.01       |
| gamma-BHC (Lindane)  | 3.72       | 3.72      | 3.62      | 3.82 | 0.00       |
| Heptachlor           | 4.07       | 4.08      | 3.98      | 4.18 | 0.01       |
| Aldrin               | 4.36       | 4.36      | 4.26      | 4.46 | 0.00       |
| Heptachlor epoxide   | 4.86       | 4.86      | 4.76      | 4.96 | 0.00       |
| Endosulfan I         | 5.24       | 5.24      | 5.14      | 5.34 | 0.00       |
| Dieldrin             | 5.50       | 5.50      | 5.40      | 5.60 | 0.00       |
| 4,4'-DDE             | 5.37       | 5.37      | 5.27      | 5.47 | 0.00       |
| Endrin               | 5.78       | 5.78      | 5.68      | 5.88 | 0.00       |
| Endosulfan II        | 6.07       | 6.07      | 5.97      | 6.17 | 0.00       |
| 4,4'-DDD             | 5.92       | 5.92      | 5.82      | 6.02 | 0.00       |
| Endosulfan sulfate   | 6.47       | 6.47      | 6.37      | 6.57 | 0.00       |
| 4,4'-DDT             | 6.17       | 6.17      | 6.07      | 6.27 | 0.00       |
| Methoxychlor         | 6.74       | 6.75      | 6.65      | 6.85 | 0.01       |
| Endrin ketone        | 6.98       | 6.98      | 6.88      | 7.08 | 0.00       |
| Endrin aldehyde      | 6.25       | 6.25      | 6.15      | 6.35 | 0.00       |
| alpha-Chlordane      | 5.18       | 5.18      | 5.08      | 5.28 | 0.00       |
| gamma-Chlordane      | 5.12       | 5.12      | 5.02      | 5.22 | 0.00       |