

LAB CHRONICLE

|          |                    |            |                            |
|----------|--------------------|------------|----------------------------|
| OrderID: | Q3266              | OrderDate: | 10/1/2025 3:15:00 PM       |
| Client:  | CDM Smith          | Project:   | MWCO CJO WTP Edison 295110 |
| Contact: | Marcie Ann Encinas | Location:  | D31,VOA Ref. #2 Soil       |

| LabID    | ClientID  | Matrix | Test          | Method | Sample Date | Prep Date | Anal Date | Received |
|----------|-----------|--------|---------------|--------|-------------|-----------|-----------|----------|
| Q3266-01 | ENV-3-6FT | SOIL   |               |        | 10/01/25    |           |           | 10/01/25 |
|          |           |        | PCB           | 8082A  |             | 10/02/25  | 10/02/25  |          |
|          |           |        | Pesticide-TCL | 8081B  |             | 10/02/25  | 10/02/25  |          |
|          |           |        | EPH           | NJEPH  |             | 10/02/25  | 10/02/25  |          |
|          |           |        | EPH           | NJEPH  |             | 10/02/25  | 10/03/25  |          |
| Q3266-02 | ENV-4-6FT | SOIL   |               |        | 10/01/25    |           |           | 10/01/25 |
|          |           |        | PCB           | 8082A  |             | 10/02/25  | 10/02/25  |          |
|          |           |        | Pesticide-TCL | 8081B  |             | 10/02/25  | 10/02/25  |          |
|          |           |        | EPH           | NJEPH  |             | 10/02/25  | 10/02/25  |          |

**Hit Summary Sheet**  
**SW-846**

**SDG No.:** Q3266

**Order ID:** Q3266

**Client:** CDM Smith

**Project ID:** MWCO CJO WTP Edison 295110

| Sample ID                      | Client ID                     | Matrix | Parameter    | Concentration | C | MDL  | RDL  | Units |
|--------------------------------|-------------------------------|--------|--------------|---------------|---|------|------|-------|
| <b>Client ID :</b><br>Q3266-02 | <b>ENV-4-6FT</b><br>ENV-4-6FT | SOIL   | Aroclor-1254 | 18.3          | J | 3.70 | 19.5 | ug/kg |
| <b>Total Concentration:</b>    |                               |        |              | <b>18.300</b> |   |      |      |       |



# SAMPLE DATA

## Report of Analysis

|                    |                            |                    |          |
|--------------------|----------------------------|--------------------|----------|
| Client:            | CDM Smith                  | Date Collected:    | 10/01/25 |
| Project:           | MWCO CJO WTP Edison 295110 | Date Received:     | 10/01/25 |
| Client Sample ID:  | ENV-3-6FT                  | SDG No.:           | Q3266    |
| Lab Sample ID:     | Q3266-01                   | Matrix:            | SOIL     |
| Analytical Method: | 8082A                      | % Solid:           | 80.3     |
| Sample Wt/Vol:     | 30.01                      | Units:             | g        |
| Soil Aliquot Vol:  |                            |                    | uL       |
| Extraction Type:   |                            | Test:              | PCB      |
| GPC Factor :       | 1.0                        | PH :               |          |
| Prep Method :      | SW3541B                    | Injection Volume : |          |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| PP075548.D        | 1         | 10/02/25 10:00 | 10/02/25 16:01 | PB169951      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 4.90  | U         | 4.90     | 21.2       | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 5.00  | U         | 5.00     | 21.2       | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 4.60  | U         | 4.60     | 21.2       | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 5.00  | U         | 5.00     | 21.2       | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 7.40  | U         | 7.40     | 21.2       | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 4.00  | U         | 4.00     | 21.2       | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 6.20  | U         | 6.20     | 21.2       | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 4.50  | U         | 4.50     | 21.2       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 4.00  | U         | 4.00     | 21.2       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 15.6  |           | 32 - 144 | 78%        | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 12.5  |           | 32 - 175 | 62%        | SPK: 20           |

### Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

## Report of Analysis

|                    |                            |                    |          |
|--------------------|----------------------------|--------------------|----------|
| Client:            | CDM Smith                  | Date Collected:    | 10/01/25 |
| Project:           | MWCO CJO WTP Edison 295110 | Date Received:     | 10/01/25 |
| Client Sample ID:  | ENV-4-6FT                  | SDG No.:           | Q3266    |
| Lab Sample ID:     | Q3266-02                   | Matrix:            | SOIL     |
| Analytical Method: | 8082A                      | % Solid:           | 87       |
| Sample Wt/Vol:     | 30.03                      | Units:             | g        |
| Soil Aliquot Vol:  |                            |                    | uL       |
| Extraction Type:   |                            | Test:              | PCB      |
| GPC Factor :       | 1.0                        | PH :               |          |
| Prep Method :      | SW3541B                    | Injection Volume : |          |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| PP075549.D        | 1         | 10/02/25 10:00 | 10/02/25 16:17 | PB169951      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 4.50  | U         | 4.50     | 19.5       | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 4.60  | U         | 4.60     | 19.5       | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 4.30  | U         | 4.30     | 19.5       | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 4.60  | U         | 4.60     | 19.5       | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 6.80  | U         | 6.80     | 19.5       | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 18.3  | J         | 3.70     | 19.5       | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 5.80  | U         | 5.80     | 19.5       | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 4.10  | U         | 4.10     | 19.5       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 3.70  | U         | 3.70     | 19.5       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 17.0  |           | 32 - 144 | 85%        | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 15.2  |           | 32 - 175 | 76%        | SPK: 20           |

### Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit



# QC SUMMARY

### Surrogate Summary

SDG No.: Q3266

Client: CDM Smith

Analytical Method: 8082A

| Lab Sample ID    | Client ID        | Parameter         | Column | Spike | Result | Recovery(%) | Qual | Limits(%) |      |
|------------------|------------------|-------------------|--------|-------|--------|-------------|------|-----------|------|
|                  |                  |                   |        |       |        |             |      | Low       | High |
| I.BLK-PO113719.D | PIBLK-PO113719.D | Tetrachloro-m-xyl | 1      | 20    | 17.0   | 85          |      | 60        | 140  |
|                  |                  | Decachlorobiphen  | 1      | 20    | 17.3   | 86          |      | 60        | 140  |
|                  |                  | Tetrachloro-m-xyl | 2      | 20    | 17.0   | 85          |      | 60        | 140  |
|                  |                  | Decachlorobiphen  | 2      | 20    | 18.1   | 91          |      | 60        | 140  |
| I.BLK-PO114215.D | PIBLK-PO114215.D | Tetrachloro-m-xyl | 1      | 20    | 16.5   | 83          |      | 60        | 140  |
|                  |                  | Decachlorobiphen  | 1      | 20    | 17.2   | 86          |      | 60        | 140  |
|                  |                  | Tetrachloro-m-xyl | 2      | 20    | 15.7   | 79          |      | 60        | 140  |
|                  |                  | Decachlorobiphen  | 2      | 20    | 16.7   | 83          |      | 60        | 140  |
| PB169951BL       | PB169951BL       | Tetrachloro-m-xyl | 1      | 20    | 17.9   | 90          |      | 32        | 144  |
|                  |                  | Decachlorobiphen  | 1      | 20    | 18.8   | 94          |      | 32        | 175  |
|                  |                  | Tetrachloro-m-xyl | 2      | 20    | 17.1   | 85          |      | 32        | 144  |
|                  |                  | Decachlorobiphen  | 2      | 20    | 18.2   | 91          |      | 32        | 175  |
| PB169951BS       | PB169951BS       | Tetrachloro-m-xyl | 1      | 20    | 18.0   | 90          |      | 32        | 144  |
|                  |                  | Decachlorobiphen  | 1      | 20    | 19.5   | 98          |      | 32        | 175  |
|                  |                  | Tetrachloro-m-xyl | 2      | 20    | 17.1   | 85          |      | 32        | 144  |
|                  |                  | Decachlorobiphen  | 2      | 20    | 19.1   | 96          |      | 32        | 175  |
| Q3262-08MS       | 279887MS         | Tetrachloro-m-xyl | 1      | 20    | 9.38   | 47          |      | 32        | 144  |
|                  |                  | Decachlorobiphen  | 1      | 20    | 18.9   | 94          |      | 32        | 175  |
|                  |                  | Tetrachloro-m-xyl | 2      | 20    | 9.97   | 50          |      | 32        | 144  |
|                  |                  | Decachlorobiphen  | 2      | 20    | 19.4   | 97          |      | 32        | 175  |
| Q3262-08MSD      | 279887MSD        | Tetrachloro-m-xyl | 1      | 20    | 9.55   | 48          |      | 32        | 144  |
|                  |                  | Decachlorobiphen  | 1      | 20    | 19.2   | 96          |      | 32        | 175  |
|                  |                  | Tetrachloro-m-xyl | 2      | 20    | 10.3   | 51          |      | 32        | 144  |
|                  |                  | Decachlorobiphen  | 2      | 20    | 19.6   | 98          |      | 32        | 175  |
| I.BLK-PO114227.D | PIBLK-PO114227.D | Tetrachloro-m-xyl | 1      | 20    | 16.7   | 84          |      | 60        | 140  |
|                  |                  | Decachlorobiphen  | 1      | 20    | 18.4   | 92          |      | 60        | 140  |
|                  |                  | Tetrachloro-m-xyl | 2      | 20    | 16.0   | 80          |      | 60        | 140  |
|                  |                  | Decachlorobiphen  | 2      | 20    | 17.5   | 87          |      | 60        | 140  |
| I.BLK-PP075246.D | PIBLK-PP075246.D | Tetrachloro-m-xyl | 1      | 20    | 19.9   | 100         |      | 60        | 140  |
|                  |                  | Decachlorobiphen  | 1      | 20    | 19.4   | 97          |      | 60        | 140  |
|                  |                  | Tetrachloro-m-xyl | 2      | 20    | 17.9   | 90          |      | 60        | 140  |
|                  |                  | Decachlorobiphen  | 2      | 20    | 20.0   | 100         |      | 60        | 140  |
| I.BLK-PP075544.D | PIBLK-PP075544.D | Tetrachloro-m-xyl | 1      | 20    | 16.7   | 84          |      | 60        | 140  |
|                  |                  | Decachlorobiphen  | 1      | 20    | 19.5   | 98          |      | 60        | 140  |
|                  |                  | Tetrachloro-m-xyl | 2      | 20    | 15.1   | 75          |      | 60        | 140  |
|                  |                  | Decachlorobiphen  | 2      | 20    | 21.0   | 105         |      | 60        | 140  |
| Q3266-01         | ENV-3-6FT        | Tetrachloro-m-xyl | 1      | 20    | 15.6   | 78          |      | 32        | 144  |
|                  |                  | Decachlorobiphen  | 1      | 20    | 12.5   | 62          |      | 32        | 175  |
|                  |                  | Tetrachloro-m-xyl | 2      | 20    | 14.2   | 71          |      | 32        | 144  |
|                  |                  | Decachlorobiphen  | 2      | 20    | 12.1   | 61          |      | 32        | 175  |
| Q3266-02         | ENV-4-6FT        | Tetrachloro-m-xyl | 1      | 20    | 17.0   | 85          |      | 32        | 144  |

### Surrogate Summary

SDG No.: Q3266

Client: CDM Smith

Analytical Method: 8082A

| Lab Sample ID    | Client ID        | Parameter         | Column | Spike | Result | Recovery(%) | Qual | Limits(%) |      |
|------------------|------------------|-------------------|--------|-------|--------|-------------|------|-----------|------|
|                  |                  |                   |        |       |        |             |      | Low       | High |
| Q3266-02         | ENV-4-6FT        | Decachlorobiphen  | 1      | 20    | 14.8   | 74          |      | 32        | 175  |
|                  |                  | Tetrachloro-m-xyl | 2      | 20    | 16.6   | 83          |      | 32        | 144  |
|                  |                  | Decachlorobiphen  | 2      | 20    | 15.2   | 76          |      | 32        | 175  |
| I.BLK-PP075559.D | PIBLK-PP075559.D | Tetrachloro-m-xyl | 1      | 20    | 17.5   | 87          |      | 60        | 140  |
|                  |                  | Decachlorobiphen  | 1      | 20    | 19.3   | 96          |      | 60        | 140  |
|                  |                  | Tetrachloro-m-xyl | 2      | 20    | 17.2   | 86          |      | 60        | 140  |
|                  |                  | Decachlorobiphen  | 2      | 20    | 20.0   | 100         |      | 60        | 140  |

### Matrix Spike/Matrix Spike Duplicate Summary

SW-846

|                 |                  |                           |                   |
|-----------------|------------------|---------------------------|-------------------|
| <b>SDG No.:</b> | <u>Q3266</u>     | <b>Analytical Method:</b> | <u>8082A</u>      |
| <b>Client:</b>  | <u>CDM Smith</u> | <b>DataFile :</b>         | <u>PO114219.D</u> |

|                |            | Sample            |        |          |       | Rec |      | RPD |      | Limits |      |     |
|----------------|------------|-------------------|--------|----------|-------|-----|------|-----|------|--------|------|-----|
|                | Parameter  | Spike             | Result | Result   | Units | Rec | Qual | RPD | Qual | Low    | High | RPD |
| Lab Sample ID: | Q3262-08MS | Client Sample ID: |        | 279887MS |       |     |      |     |      |        |      |     |
|                | (Column 1) |                   |        |          |       |     |      |     |      |        |      |     |
|                | AR1016     | 190.4             | 0      | 118      | ug/kg | 62  |      |     |      | 55     | 146  |     |
|                | AR1260     | 190.4             | 0      | 119      | ug/kg | 63  |      |     |      | 54     | 119  |     |
| Lab Sample ID: | Q3262-08MS | Client Sample ID: |        | 279887MS |       |     |      |     |      |        |      |     |
|                | (Column 2) |                   |        |          |       |     |      |     |      |        |      |     |
|                | AR1016     | 190.4             | 0      | 118      | ug/kg | 62  |      |     |      | 55     | 146  |     |
|                | AR1260     | 190.4             | 0      | 114      | ug/kg | 60  |      |     |      | 54     | 119  |     |

### Matrix Spike/Matrix Spike Duplicate Summary

SW-846

|                 |                  |                           |                   |
|-----------------|------------------|---------------------------|-------------------|
| <b>SDG No.:</b> | <u>Q3266</u>     | <b>Analytical Method:</b> | <u>8082A</u>      |
| <b>Client:</b>  | <u>CDM Smith</u> | <b>DataFile :</b>         | <u>PO114220.D</u> |

|                | Parameter                 | Spike             | Sample    |     | Result | Units | Rec | Rec  |     | RPD  |     | Limits |     |
|----------------|---------------------------|-------------------|-----------|-----|--------|-------|-----|------|-----|------|-----|--------|-----|
|                |                           |                   | Result    |     |        |       |     | Qual | RPD | Qual | Low | High   | RPD |
| Lab Sample ID: | Q3262-08MSD<br>(Column 1) | Client Sample ID: | 279887MSD |     |        |       |     |      |     |      |     |        |     |
|                | AR1016                    | 190.3             | 0         | 120 | ug/kg  | 63    |     | 2    |     | 55   | 146 | 15     |     |
|                | AR1260                    | 190.3             | 0         | 123 | ug/kg  | 65    |     | 3    |     | 54   | 119 | 15     |     |
| Lab Sample ID: | Q3262-08MSD<br>(Column 2) | Client Sample ID: | 279887MSD |     |        |       |     |      |     |      |     |        |     |
|                | AR1016                    | 190.3             | 0         | 119 | ug/kg  | 63    |     | 2    |     | 55   | 146 | 15     |     |
|                | AR1260                    | 190.3             | 0         | 117 | ug/kg  | 61    |     | 2    |     | 54   | 119 | 15     |     |

**Laboratory Control Sample/Laboratory Control Sample Duplicate Summary**

**SW-846**

|                 |                  |                           |                   |
|-----------------|------------------|---------------------------|-------------------|
| <b>SDG No.:</b> | <u>Q3266</u>     | <b>Analytical Method:</b> | <u>8082A</u>      |
| <b>Client:</b>  | <u>CDM Smith</u> | <b>Datafile :</b>         | <u>PO114217.D</u> |

| Lab Sample ID            | Parameter | Spike | Result | Units | Rec | RPD | Qual | RPD  | Low | Limits | RPD |
|--------------------------|-----------|-------|--------|-------|-----|-----|------|------|-----|--------|-----|
|                          |           |       |        |       |     |     |      | Qual |     | High   |     |
| PB169951BS<br>(Column 1) | AR1016    | 166.5 | 169    | ug/kg | 102 |     |      |      | 71  | 120    |     |
|                          | AR1260    | 166.5 | 178    | ug/kg | 107 |     |      |      | 65  | 130    |     |
| PB169951BS<br>(Column 2) | AR1016    | 166.5 | 157    | ug/kg | 94  |     |      |      | 71  | 120    |     |
|                          | AR1260    | 166.5 | 140    | ug/kg | 84  |     |      |      | 65  | 130    |     |

4C

PESTICIDE METHOD BLANK SUMMARY

Client ID

PB169951BL

Lab Name: Alliance

Contract: CAMP02

Lab Code: ACE

SDG NO.: Q3266

Lab Sample ID: PB169951BL

Lab File ID: PO114216.D

Matrix: (soil/water) Solid

Extraction: (Type) SOXH

Sulfur Cleanup: (Y/N) N

Date Extracted: 10/02/2025

Date Analyzed (1): 10/02/2025

Date Analyzed (2): 10/02/2025

Time Analyzed (1): 16:00

Time Analyzed (2): 16:00

Instrument ID (1): ECD\_O

Instrument ID (2): ECD\_O

GC Column (1): ZB-MR1 ID: 0.32 (mm)

GC Column (2): ZB-MR2 ID: 0.32 (mm)

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD:

| EPA<br>SAMPLE NO. | LAB<br>SAMPLE ID | LAB<br>FILE ID | DATE<br>ANALYZED 1 | DATE<br>ANALYZED 2 |
|-------------------|------------------|----------------|--------------------|--------------------|
| PB169951BS        | PB169951BS       | PO114217.D     | 10/02/2025         | 10/02/2025         |
| 279887MS          | Q3262-08MS       | PO114219.D     | 10/02/2025         | 10/02/2025         |
| 279887MSD         | Q3262-08MSD      | PO114220.D     | 10/02/2025         | 10/02/2025         |
| ENV-3-6FT         | Q3266-01         | PP075548.D     | 10/02/2025         | 10/02/2025         |
| ENV-4-6FT         | Q3266-02         | PP075549.D     | 10/02/2025         | 10/02/2025         |

COMMENTS: \_\_\_\_\_



# CALIBRATION SUMMARY

A  
B  
C  
D  
E  
F  
G

**Contract:** **CAMP02**

SDG NO.: Q3266

**Calibration Date(s):** 09/15/2025 09/15/2025

**Calibration Times:**                      09:34                      19:21

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

[illegible]

**RETENTION TIMES OF INITIAL CALIBRATION**

|                      |      |      |      |      |      |      |      |      |
|----------------------|------|------|------|------|------|------|------|------|
| Decachlorobiphenyl   | 8.67 | 8.67 | 8.67 | 8.67 | 8.67 | 8.67 | 8.57 | 8.77 |
| Tetrachloro-m-xylene | 3.66 | 3.66 | 3.66 | 3.66 | 3.66 | 3.66 | 3.56 | 3.76 |

A  
B  
C  
D  
E  
F  
G

A  
B  
C  
D  
E  
F  
G

**Calibration Times:**                      09:34                      19:21

LAB FILE ID: RT 1000 = PO113720.D RT 750 = PO113721.D  
RT 500 = PO113722.D RT 250 = PO113723.D RT 050 = PO113724.D

[illegible]

**RETENTION TIMES OF INITIAL CALIBRATION**

|                      |      |      |      |      |      |      |      |      |
|----------------------|------|------|------|------|------|------|------|------|
| Decachlorobiphenyl   | 8.62 | 8.61 | 8.61 | 8.62 | 8.61 | 8.62 | 8.52 | 8.72 |
| Tetrachloro-m-xylene | 3.65 | 3.65 | 3.65 | 3.65 | 3.65 | 3.65 | 3.55 | 3.75 |

A

B

C

D

E

F

G

**CALIBRATION FACTOR OF INITIAL CALIBRATION**

**Lab Name:** Alliance  
**Lab Code:** ACE  
**Instrument ID:** ECD\_O

**Contract:** CAMP02  
**SDG NO.:** Q3266

**Calibration Date(s):** 09/15/2025 09/15/2025  
**Calibration Times:** 09:34 19:21

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

| LAB FILE ID:               |     | CF 1000 = <u>PO113720.D</u> |            | CF 750 = <u>PO113721.D</u> |            |            |            |
|----------------------------|-----|-----------------------------|------------|----------------------------|------------|------------|------------|
| CF 500 = <u>PO113722.D</u> |     | CF 250 = <u>PO113723.D</u>  |            | CF 050 = <u>PO113724.D</u> |            |            |            |
| COMPOUND                   |     | CF 1000                     | CF 750     | CF 500                     | CF 250     | CF 050     | % RSD      |
| Aroclor-1016-1             | (1) | 279831097                   | 287472752  | 292257338                  | 332268632  | 325738980  | 303513760  |
| Aroclor-1016-2             | (2) | 419615441                   | 429789385  | 439630440                  | 492863176  | 493423100  | 455064308  |
| Aroclor-1016-3             | (3) | 264606829                   | 274358713  | 282734982                  | 335166652  | 339181720  | 299209779  |
| Aroclor-1016-4             | (4) | 220679515                   | 227430096  | 236573942                  | 251207960  | 266000940  | 240378491  |
| Aroclor-1016-5             | (5) | 221161183                   | 229729939  | 240498310                  | 258108880  | 251005100  | 240100682  |
| Aroclor-1260-1             | (1) | 451552761                   | 471491176  | 474059886                  | 507788164  | 546116300  | 490201657  |
| Aroclor-1260-2             | (2) | 696304563                   | 729550533  | 748950352                  | 813407288  | 840985420  | 765839631  |
| Aroclor-1260-3             | (3) | 574976216                   | 607269133  | 635434940                  | 723540836  | 822837840  | 672811793  |
| Aroclor-1260-4             | (4) | 393925161                   | 402138616  | 416474848                  | 460301232  | 490840000  | 432735971  |
| Aroclor-1260-5             | (5) | 1123652016                  | 1096405636 | 1111782554                 | 1193531308 | 1138663840 | 1132807071 |
| Decachlorobiphenyl         |     | 6329905650                  | 6344624080 | 6521704980                 | 7067879800 | 7187292000 | 6690281302 |
| Tetrachloro-m-xylene       |     | 8408389270                  | 8593125013 | 8709615100                 | 9391670440 | 8995637600 | 8819687485 |
| Aroclor-1242-1             | (1) | 238599676                   | 240720349  | 228247758                  | 257159088  | 146270660  | 222199506  |
| Aroclor-1242-2             | (2) | 362617467                   | 360722704  | 342353350                  | 393496496  | 221429160  | 336123835  |
| Aroclor-1242-3             | (3) | 227891791                   | 227998801  | 217213648                  | 247566408  | 154288520  | 214991834  |
| Aroclor-1242-4             | (4) | 185677557                   | 186112447  | 176530238                  | 202181048  | 124089440  | 174918146  |
| Aroclor-1242-5             | (5) | 203750446                   | 205780253  | 194932678                  | 234457364  | 207956060  | 209375360  |
| Decachlorobiphenyl         |     | 6625063440                  | 6674671280 | 6788602460                 | 7173491920 | 4387615000 | 6329888820 |
| Tetrachloro-m-xylene       |     | 8568753780                  | 8503816840 | 8003156340                 | 9089751000 | 5283727200 | 7889841032 |
| Aroclor-1248-1             | (1) | 175951880                   | 180949771  | 185151304                  | 187344088  | 171954220  | 180270253  |
| Aroclor-1248-2             | (2) | 241204409                   | 248355665  | 250410428                  | 264222632  | 211901240  | 243218875  |
| Aroclor-1248-3             | (3) | 311971277                   | 319675973  | 325795004                  | 350237008  | 314744160  | 324484684  |
| Aroclor-1248-4             | (4) | 478786582                   | 491838525  | 498712610                  | 536762996  | 495510440  | 500322231  |
| Aroclor-1248-5             | (5) | 326343326                   | 337739332  | 340979574                  | 367185960  | 318715000  | 338192638  |
| Decachlorobiphenyl         |     | 6906923760                  | 6991953907 | 7181732520                 | 7612820120 | 5681727800 | 6875031621 |
| Tetrachloro-m-xylene       |     | 8281619260                  | 8465620507 | 8425382600                 | 8733430400 | 6417874600 | 8064785473 |
| Aroclor-1254-1             | (1) | 525265407                   | 536188556  | 564134008                  | 621264868  | 479241140  | 545218796  |
| Aroclor-1254-2             | (2) | 478176368                   | 488478569  | 519631638                  | 583021712  | 472883720  | 508438401  |
| Aroclor-1254-3             | (3) | 746637997                   | 760372989  | 800603668                  | 890308500  | 712603920  | 782105415  |
| Aroclor-1254-4             | (4) | 554979056                   | 565283144  | 587994066                  | 646517864  | 379494280  | 546853682  |
| Aroclor-1254-5             | (5) | 718134746                   | 733343003  | 760419284                  | 795296128  | 714490520  | 744336736  |
| Decachlorobiphenyl         |     | 7203849800                  | 7364098027 | 7605167340                 | 8057726000 | 6076737800 | 7261515793 |
| Tetrachloro-m-xylene       |     | 8326407670                  | 8484622733 | 8619663240                 | 9079782920 | 6520976600 | 8206290633 |
| Aroclor-1268-1             | (1) | 1758947774                  | 1709816927 | 1785772362                 | 1945135008 | 1654311040 | 1770796622 |

**CALIBRATION FACTOR OF INITIAL CALIBRATION**

|                      |     |             |             |             |             |             |             |    |
|----------------------|-----|-------------|-------------|-------------|-------------|-------------|-------------|----|
| Aroclor-1268-2       | (2) | 1483041115  | 1450283463  | 1507897996  | 1638884712  | 1362761360  | 1488573729  | 7  |
| Aroclor-1268-3       | (3) | 1211444046  | 1190914560  | 1240719650  | 1354691068  | 1116147840  | 1222783433  | 7  |
| Aroclor-1268-4       | (4) | 446305248   | 439383757   | 459862146   | 499372456   | 429000100   | 454784741   | 6  |
| Aroclor-1268-5       | (5) | 3222969842  | 3094367483  | 3187698556  | 3417074196  | 2682918220  | 3121005659  | 9  |
| Decachlorobiphenyl   |     | 13813421760 | 13413455987 | 13885344600 | 15047923920 | 11999959200 | 13632021093 | 8  |
| Tetrachloro-m-xylene |     | 8650489570  | 8416864440  | 8733056840  | 9508670200  | 6744065200  | 8410629250  | 12 |

**CALIBRATION FACTOR OF INITIAL CALIBRATION**

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

Contract: CAMP02  
SDG NO.: Q3266

Calibration Date(s): 09/15/2025 09/15/2025  
Calibration Times: 09:34 19:21

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

| LAB FILE ID:         |     |            |            |            |            |            |            |                     |  |
|----------------------|-----|------------|------------|------------|------------|------------|------------|---------------------|--|
| CF 1000 =            |     | PO113720.D |            | CF 750 =   |            | PO113721.D |            |                     |  |
| CF 500 =             |     | PO113722.D |            | CF 250 =   |            | PO113723.D |            | CF 050 = PO113724.D |  |
| COMPOUND             |     | CF 1000    | CF 750     | CF 500     | CF 250     | CF 050     | CF         | % RSD               |  |
| Aroclor-1016-1       | (1) | 161194959  | 167555515  | 172213236  | 197943584  | 212300180  | 182241495  | 12                  |  |
| Aroclor-1016-2       | (2) | 247660649  | 254215127  | 266109690  | 295452504  | 320788840  | 276845362  | 11                  |  |
| Aroclor-1016-3       | (3) | 132478875  | 137775607  | 144079418  | 158682380  | 173701980  | 149343652  | 11                  |  |
| Aroclor-1016-4       | (4) | 104213080  | 109199812  | 115770016  | 129547460  | 144816260  | 120709326  | 14                  |  |
| Aroclor-1016-5       | (5) | 131110272  | 137976827  | 144614834  | 165292304  | 171336360  | 150066119  | 12                  |  |
| Aroclor-1260-1       | (1) | 220737147  | 228186052  | 237294134  | 270069216  | 300160800  | 251289470  | 13                  |  |
| Aroclor-1260-2       | (2) | 290821079  | 295868247  | 313059866  | 353160924  | 400129960  | 330608015  | 14                  |  |
| Aroclor-1260-3       | (3) | 243248258  | 249887552  | 265854760  | 308918420  | 333877760  | 280357350  | 14                  |  |
| Aroclor-1260-4       | (4) | 166358067  | 173783024  | 182499490  | 209711196  | 223704380  | 191211231  | 13                  |  |
| Aroclor-1260-5       | (5) | 376721298  | 381888356  | 400424476  | 450051720  | 519309860  | 425679142  | 14                  |  |
| Decachlorobiphenyl   |     | 1971088000 | 1990798747 | 2046674720 | 2250657920 | 2179534400 | 2087750757 | 6                   |  |
| Tetrachloro-m-xylene |     | 5023699930 | 5127536973 | 5213659900 | 5649531080 | 5690644400 | 5341014457 | 6                   |  |
| Aroclor-1242-1       | (1) | 140070279  | 141394544  | 137879020  | 161129568  | 101738300  | 136442342  | 16                  |  |
| Aroclor-1242-2       | (2) | 212507654  | 216303512  | 209728396  | 243981540  | 153746360  | 207253492  | 16                  |  |
| Aroclor-1242-3       | (3) | 114358137  | 116433633  | 116071012  | 134530132  | 98664540   | 116011491  | 11                  |  |
| Aroclor-1242-4       | (4) | 108951291  | 110656661  | 111486918  | 130110352  | 113781160  | 114997276  | 8                   |  |
| Aroclor-1242-5       | (5) | 137204941  | 140225116  | 141656710  | 164146076  | 126006440  | 141847857  | 10                  |  |
| Decachlorobiphenyl   |     | 2013236400 | 2036818507 | 2055399480 | 2187990440 | 1370225400 | 1932734045 | 17                  |  |
| Tetrachloro-m-xylene |     | 5081963720 | 5070567053 | 4816444880 | 5487100000 | 3160127800 | 4723240691 | 19                  |  |
| Aroclor-1248-1       | (1) | 104656676  | 109107384  | 112539406  | 121726504  | 98599380   | 109325870  | 8                   |  |
| Aroclor-1248-2       | (2) | 146373463  | 152254041  | 158543364  | 175696640  | 155007980  | 157575098  | 7                   |  |
| Aroclor-1248-3       | (3) | 155110693  | 160619584  | 167536538  | 186260212  | 165045720  | 166914549  | 7                   |  |
| Aroclor-1248-4       | (4) | 182007971  | 188031200  | 194979064  | 215245372  | 191166620  | 194286045  | 7                   |  |
| Aroclor-1248-5       | (5) | 185591629  | 190752652  | 199422540  | 222580060  | 215555020  | 202780380  | 8                   |  |
| Decachlorobiphenyl   |     | 2031704490 | 2074468760 | 2119835620 | 2240995600 | 1660075400 | 2025415974 | 11                  |  |
| Tetrachloro-m-xylene |     | 4917523020 | 5005006120 | 5026178760 | 5438510280 | 4106940200 | 4898831676 | 10                  |  |
| Aroclor-1254-1       | (1) | 279563251  | 289274152  | 304362018  | 339134132  | 299656300  | 302397971  | 7                   |  |
| Aroclor-1254-2       | (2) | 241241488  | 250685427  | 264723600  | 295034360  | 268710580  | 264079091  | 8                   |  |
| Aroclor-1254-3       | (3) | 370644030  | 380249351  | 395058822  | 433239944  | 357396100  | 387317649  | 8                   |  |
| Aroclor-1254-4       | (4) | 235623256  | 242545119  | 253069482  | 278102248  | 177620780  | 237392177  | 16                  |  |
| Aroclor-1254-5       | (5) | 290238808  | 298084172  | 311869266  | 340236600  | 294431680  | 306972105  | 7                   |  |
| Decachlorobiphenyl   |     | 2023494990 | 2074021307 | 2154035320 | 2293253640 | 1745979000 | 2058156851 | 10                  |  |
| Tetrachloro-m-xylene |     | 4906596160 | 4990801373 | 5101889120 | 5432554640 | 4242824600 | 4934933179 | 9                   |  |
| Aroclor-1268-1       | (1) | 463812746  | 461069815  | 484852436  | 552413272  | 478530480  | 488135750  | 8                   |  |

**CALIBRATION FACTOR OF INITIAL CALIBRATION**

|                      |     |            |            |            |            |            |            |    |
|----------------------|-----|------------|------------|------------|------------|------------|------------|----|
| Aroclor-1268-2       | (2) | 382551151  | 381395492  | 400241488  | 450975464  | 376701220  | 398372963  | 8  |
| Aroclor-1268-3       | (3) | 309516041  | 307584487  | 322365468  | 361316928  | 330962760  | 326349137  | 7  |
| Aroclor-1268-4       | (4) | 126169269  | 122567489  | 128850366  | 141798540  | 114523000  | 126781733  | 8  |
| Aroclor-1268-5       | (5) | 880606144  | 856364473  | 894951184  | 981182000  | 782994000  | 879219560  | 8  |
| Decachlorobiphenyl   |     | 3812230710 | 3735660987 | 3912512580 | 4347451840 | 3518286000 | 3865228423 | 8  |
| Tetrachloro-m-xylene |     | 5092073170 | 4970547720 | 5151696080 | 5694720080 | 4205757800 | 5022958970 | 11 |

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance Contract: CAMP02

Lab Code: ACE SDG NO.: Q3266

Instrument ID: ECD\_O Date(s) Analyzed: 09/15/2025 09/15/2025

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

| COMPOUND     | AMOUNT<br>(ng) | PEAK | RT   | RT WINDOW |      | CALIBRATION<br>FACTOR |
|--------------|----------------|------|------|-----------|------|-----------------------|
|              |                |      |      | FROM      | TO   |                       |
| Aroclor-1221 | 500            | 1    | 3.87 | 3.77      | 3.97 | 96855600              |
|              |                | 2    | 3.96 | 3.86      | 4.06 | 71896200              |
|              |                | 3    | 4.03 | 3.93      | 4.13 | 236858000             |
|              |                | 4    | 0.00 |           |      | 0                     |
|              |                | 5    | 0.00 |           |      | 0                     |
| Aroclor-1232 | 500            | 1    | 4.03 | 3.93      | 4.13 | 175075000             |
|              |                | 2    | 4.52 | 4.42      | 4.62 | 95953000              |
|              |                | 3    | 4.76 | 4.66      | 4.86 | 197025000             |
|              |                | 4    | 4.94 | 4.84      | 5.04 | 98735000              |
|              |                | 5    | 4.98 | 4.88      | 5.08 | 65259600              |
| Aroclor-1262 | 500            | 1    | 6.78 | 6.68      | 6.88 | 992416000             |
|              |                | 2    | 7.29 | 7.19      | 7.39 | 1584210000            |
|              |                | 3    | 7.57 | 7.47      | 7.67 | 559174000             |
|              |                | 4    | 7.63 | 7.53      | 7.73 | 1000210000            |
|              |                | 5    | 8.13 | 8.03      | 8.23 | 399122000             |

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance Contract: CAMP02

Lab Code: ACE SDG NO.: Q3266

Instrument ID: ECD\_O Date(s) Analyzed: 09/15/2025 09/15/2025

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

| COMPOUND     | AMOUNT<br>(ng) | PEAK | RT   | RT WINDOW |      | CALIBRATION<br>FACTOR |
|--------------|----------------|------|------|-----------|------|-----------------------|
|              |                |      |      | FROM      | TO   |                       |
| Aroclor-1221 | 500            | 1    | 3.86 | 3.76      | 3.96 | 67679000              |
|              |                | 2    | 3.94 | 3.84      | 4.04 | 50962200              |
|              |                | 3    | 4.02 | 3.92      | 4.12 | 156597000             |
|              |                | 4    | 0.00 |           |      | 0                     |
|              |                | 5    | 0.00 |           |      | 0                     |
| Aroclor-1232 | 500            | 1    | 4.02 | 3.92      | 4.12 | 118402000             |
|              |                | 2    | 4.74 | 4.64      | 4.84 | 122831000             |
|              |                | 3    | 4.91 | 4.81      | 5.01 | 66545800              |
|              |                | 4    | 5.00 | 4.90      | 5.10 | 58641000              |
|              |                | 5    | 5.17 | 5.07      | 5.27 | 61534600              |
| Aroclor-1262 | 500            | 1    | 6.75 | 6.65      | 6.85 | 366152000             |
|              |                | 2    | 7.25 | 7.15      | 7.35 | 456612000             |
|              |                | 3    | 7.53 | 7.43      | 7.63 | 174199000             |
|              |                | 4    | 7.59 | 7.49      | 7.69 | 278024000             |
|              |                | 5    | 8.08 | 7.98      | 8.18 | 113685000             |

### RETENTION TIMES OF INITIAL CALIBRATION

|                       |                 |                             |                                     |
|-----------------------|-----------------|-----------------------------|-------------------------------------|
| <b>Lab Name:</b>      | <u>Alliance</u> | <b>Contract:</b>            | <u>CAMP02</u>                       |
| <b>Lab Code:</b>      | <u>ACE</u>      | <b>SDG NO.:</b>             | <u>Q3266</u>                        |
| <b>Instrument ID:</b> | <u>ECD_P</u>    | <b>Calibration Date(s):</b> | <u>09/23/2025</u> <u>09/23/2025</u> |
|                       |                 | <b>Calibration Times:</b>   | <u>08:45</u> <u>17:14</u>           |

GC Column: ZB-MR1      ID: 0.32 (mm)

|                                   |                                    |                                   |
|-----------------------------------|------------------------------------|-----------------------------------|
| <b>LAB FILE ID:</b>               | <b>RT 1000 =</b> <u>PP075247.D</u> | <b>RT 750 =</b> <u>PP075248.D</u> |
| <b>RT 500 =</b> <u>PP075249.D</u> | <b>RT 250 =</b> <u>PP075250.D</u>  | <b>RT 050 =</b> <u>PP075251.D</u> |

| COMPOUND             |     | RT 1000 | RT 750 | RT 500 | RT 250 | RT 050 | MEAN<br>RT | RT WINDOW |       |
|----------------------|-----|---------|--------|--------|--------|--------|------------|-----------|-------|
|                      |     |         |        |        |        |        |            | FROM      | TO    |
| Aroclor-1016-1       | (1) | 5.81    | 5.81   | 5.81   | 5.81   | 5.82   | 5.81       | 5.71      | 5.91  |
| Aroclor-1016-2       | (2) | 5.83    | 5.83   | 5.83   | 5.83   | 5.84   | 5.83       | 5.73      | 5.93  |
| Aroclor-1016-3       | (3) | 5.89    | 5.90   | 5.89   | 5.89   | 5.90   | 5.89       | 5.79      | 5.99  |
| Aroclor-1016-4       | (4) | 5.99    | 5.99   | 5.99   | 5.99   | 6.00   | 5.99       | 5.89      | 6.09  |
| Aroclor-1016-5       | (5) | 6.28    | 6.29   | 6.28   | 6.28   | 6.29   | 6.28       | 6.18      | 6.38  |
| Aroclor-1260-1       | (1) | 7.40    | 7.40   | 7.40   | 7.40   | 7.41   | 7.40       | 7.30      | 7.50  |
| Aroclor-1260-2       | (2) | 7.65    | 7.66   | 7.65   | 7.65   | 7.66   | 7.65       | 7.55      | 7.75  |
| Aroclor-1260-3       | (3) | 8.01    | 8.01   | 8.01   | 8.01   | 8.02   | 8.01       | 7.91      | 8.11  |
| Aroclor-1260-4       | (4) | 8.24    | 8.24   | 8.24   | 8.24   | 8.25   | 8.24       | 8.14      | 8.34  |
| Aroclor-1260-5       | (5) | 8.56    | 8.57   | 8.56   | 8.56   | 8.57   | 8.57       | 8.47      | 8.67  |
| Decachlorobiphenyl   |     | 10.43   | 10.44  | 10.43  | 10.43  | 10.45  | 10.44      | 10.34     | 10.54 |
| Tetrachloro-m-xylene |     | 4.65    | 4.66   | 4.66   | 4.66   | 4.66   | 4.66       | 4.56      | 4.76  |
| Aroclor-1242-1       | (1) | 5.81    | 5.81   | 5.81   | 5.81   | 5.81   | 5.81       | 5.71      | 5.91  |
| Aroclor-1242-2       | (2) | 5.83    | 5.83   | 5.83   | 5.83   | 5.83   | 5.83       | 5.73      | 5.93  |
| Aroclor-1242-3       | (3) | 5.90    | 5.89   | 5.90   | 5.90   | 5.90   | 5.90       | 5.80      | 6.00  |
| Aroclor-1242-4       | (4) | 5.99    | 5.99   | 5.99   | 5.99   | 5.99   | 5.99       | 5.89      | 6.09  |
| Aroclor-1242-5       | (5) | 6.72    | 6.72   | 6.72   | 6.72   | 6.72   | 6.72       | 6.62      | 6.82  |
| Decachlorobiphenyl   |     | 10.44   | 10.44  | 10.44  | 10.44  | 10.44  | 10.44      | 10.34     | 10.54 |
| Tetrachloro-m-xylene |     | 4.66    | 4.66   | 4.66   | 4.66   | 4.66   | 4.66       | 4.56      | 4.76  |
| Aroclor-1248-1       | (1) | 5.81    | 5.81   | 5.81   | 5.81   | 5.81   | 5.81       | 5.71      | 5.91  |
| Aroclor-1248-2       | (2) | 6.08    | 6.08   | 6.08   | 6.08   | 6.08   | 6.08       | 5.98      | 6.18  |
| Aroclor-1248-3       | (3) | 6.28    | 6.28   | 6.29   | 6.28   | 6.28   | 6.28       | 6.18      | 6.38  |
| Aroclor-1248-4       | (4) | 6.68    | 6.68   | 6.68   | 6.68   | 6.68   | 6.68       | 6.58      | 6.78  |
| Aroclor-1248-5       | (5) | 6.72    | 6.72   | 6.72   | 6.72   | 6.72   | 6.72       | 6.62      | 6.82  |
| Decachlorobiphenyl   |     | 10.43   | 10.44  | 10.44  | 10.44  | 10.44  | 10.44      | 10.34     | 10.54 |
| Tetrachloro-m-xylene |     | 4.66    | 4.66   | 4.66   | 4.66   | 4.66   | 4.66       | 4.56      | 4.76  |
| Aroclor-1254-1       | (1) | 6.66    | 6.66   | 6.66   | 6.66   | 6.66   | 6.66       | 6.56      | 6.76  |
| Aroclor-1254-2       | (2) | 6.88    | 6.87   | 6.88   | 6.88   | 6.87   | 6.87       | 6.77      | 6.97  |
| Aroclor-1254-3       | (3) | 7.24    | 7.24   | 7.24   | 7.24   | 7.23   | 7.24       | 7.14      | 7.34  |
| Aroclor-1254-4       | (4) | 7.52    | 7.52   | 7.52   | 7.52   | 7.52   | 7.52       | 7.42      | 7.62  |
| Aroclor-1254-5       | (5) | 7.94    | 7.93   | 7.94   | 7.94   | 7.93   | 7.93       | 7.83      | 8.03  |
| Decachlorobiphenyl   |     | 10.44   | 10.44  | 10.44  | 10.44  | 10.43  | 10.44      | 10.34     | 10.54 |
| Tetrachloro-m-xylene |     | 4.66    | 4.66   | 4.66   | 4.66   | 4.66   | 4.66       | 4.56      | 4.76  |
| Aroclor-1268-1       | (1) | 8.89    | 8.89   | 8.89   | 8.89   | 8.89   | 8.89       | 8.79      | 8.99  |
| Aroclor-1268-2       | (2) | 8.99    | 8.99   | 8.99   | 8.98   | 8.98   | 8.99       | 8.89      | 9.09  |
| Aroclor-1268-3       | (3) | 9.23    | 9.23   | 9.23   | 9.23   | 9.22   | 9.23       | 9.13      | 9.33  |
| Aroclor-1268-4       | (4) | 9.66    | 9.66   | 9.66   | 9.65   | 9.65   | 9.65       | 9.55      | 9.75  |
| Aroclor-1268-5       | (5) | 10.09   | 10.09  | 10.09  | 10.09  | 10.08  | 10.09      | 9.99      | 10.19 |

**RETENTION TIMES OF INITIAL CALIBRATION**

|                      |       |       |       |       |       |       |       |       |
|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Decachlorobiphenyl   | 10.44 | 10.44 | 10.44 | 10.44 | 10.44 | 10.44 | 10.34 | 10.54 |
| Tetrachloro-m-xylene | 4.66  | 4.66  | 4.66  | 4.66  | 4.66  | 4.66  | 4.56  | 4.76  |

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### RETENTION TIMES OF INITIAL CALIBRATION

|                       |                 |                             |                                     |
|-----------------------|-----------------|-----------------------------|-------------------------------------|
| <b>Lab Name:</b>      | <u>Alliance</u> | <b>Contract:</b>            | <u>CAMP02</u>                       |
| <b>Lab Code:</b>      | <u>ACE</u>      | <b>SDG NO.:</b>             | <u>Q3266</u>                        |
| <b>Instrument ID:</b> | <u>ECD_P</u>    | <b>Calibration Date(s):</b> | <u>09/23/2025</u> <u>09/23/2025</u> |
|                       |                 | <b>Calibration Times:</b>   | <u>08:45</u> <u>17:14</u>           |

GC Column: ZB-MR2      ID: 0.32 (mm)

|                                   |                                    |                                   |
|-----------------------------------|------------------------------------|-----------------------------------|
| <b>LAB FILE ID:</b>               | <b>RT 1000 =</b> <u>PP075247.D</u> | <b>RT 750 =</b> <u>PP075248.D</u> |
| <b>RT 500 =</b> <u>PP075249.D</u> | <b>RT 250 =</b> <u>PP075250.D</u>  | <b>RT 050 =</b> <u>PP075251.D</u> |

| COMPOUND             |     | RT 1000 | RT 750 | RT 500 | RT 250 | RT 050 | MEAN<br>RT | RT WINDOW |      |
|----------------------|-----|---------|--------|--------|--------|--------|------------|-----------|------|
|                      |     |         |        |        |        |        |            | FROM      | TO   |
| Aroclor-1016-1       | (1) | 4.90    | 4.89   | 4.89   | 4.89   | 4.90   | 4.90       | 4.80      | 5.00 |
| Aroclor-1016-2       | (2) | 4.95    | 4.95   | 4.95   | 4.95   | 4.95   | 4.95       | 4.85      | 5.05 |
| Aroclor-1016-3       | (3) | 5.07    | 5.07   | 5.07   | 5.07   | 5.07   | 5.07       | 4.97      | 5.17 |
| Aroclor-1016-4       | (4) | 5.11    | 5.11   | 5.11   | 5.11   | 5.12   | 5.11       | 5.01      | 5.21 |
| Aroclor-1016-5       | (5) | 5.33    | 5.33   | 5.33   | 5.33   | 5.33   | 5.33       | 5.23      | 5.43 |
| Aroclor-1260-1       | (1) | 6.36    | 6.36   | 6.36   | 6.35   | 6.36   | 6.36       | 6.26      | 6.46 |
| Aroclor-1260-2       | (2) | 6.54    | 6.54   | 6.54   | 6.54   | 6.55   | 6.54       | 6.44      | 6.64 |
| Aroclor-1260-3       | (3) | 6.70    | 6.70   | 6.70   | 6.70   | 6.70   | 6.70       | 6.60      | 6.80 |
| Aroclor-1260-4       | (4) | 7.17    | 7.17   | 7.17   | 7.16   | 7.17   | 7.17       | 7.07      | 7.27 |
| Aroclor-1260-5       | (5) | 7.41    | 7.40   | 7.40   | 7.40   | 7.41   | 7.41       | 7.31      | 7.51 |
| Decachlorobiphenyl   |     | 8.81    | 8.80   | 8.80   | 8.80   | 8.81   | 8.81       | 8.71      | 8.91 |
| Tetrachloro-m-xylene |     | 3.80    | 3.80   | 3.80   | 3.80   | 3.80   | 3.80       | 3.70      | 3.90 |
| Aroclor-1242-1       | (1) | 4.90    | 4.90   | 4.90   | 4.89   | 4.89   | 4.90       | 4.80      | 5.00 |
| Aroclor-1242-2       | (2) | 4.95    | 4.96   | 4.95   | 4.95   | 4.95   | 4.95       | 4.85      | 5.05 |
| Aroclor-1242-3       | (3) | 5.07    | 5.07   | 5.07   | 5.07   | 5.08   | 5.07       | 4.97      | 5.17 |
| Aroclor-1242-4       | (4) | 5.16    | 5.16   | 5.16   | 5.15   | 5.16   | 5.16       | 5.06      | 5.26 |
| Aroclor-1242-5       | (5) | 5.68    | 5.68   | 5.68   | 5.68   | 5.68   | 5.68       | 5.58      | 5.78 |
| Decachlorobiphenyl   |     | 8.81    | 8.81   | 8.81   | 8.81   | 8.80   | 8.81       | 8.71      | 8.91 |
| Tetrachloro-m-xylene |     | 3.80    | 3.80   | 3.80   | 3.80   | 3.80   | 3.80       | 3.70      | 3.90 |
| Aroclor-1248-1       | (1) | 4.89    | 4.90   | 4.89   | 4.90   | 4.90   | 4.90       | 4.80      | 5.00 |
| Aroclor-1248-2       | (2) | 5.11    | 5.12   | 5.11   | 5.12   | 5.11   | 5.11       | 5.01      | 5.21 |
| Aroclor-1248-3       | (3) | 5.15    | 5.16   | 5.15   | 5.16   | 5.15   | 5.16       | 5.06      | 5.26 |
| Aroclor-1248-4       | (4) | 5.33    | 5.33   | 5.33   | 5.33   | 5.33   | 5.33       | 5.23      | 5.43 |
| Aroclor-1248-5       | (5) | 5.72    | 5.72   | 5.71   | 5.72   | 5.73   | 5.72       | 5.62      | 5.82 |
| Decachlorobiphenyl   |     | 8.80    | 8.81   | 8.80   | 8.81   | 8.80   | 8.81       | 8.71      | 8.91 |
| Tetrachloro-m-xylene |     | 3.80    | 3.80   | 3.80   | 3.80   | 3.80   | 3.80       | 3.70      | 3.90 |
| Aroclor-1254-1       | (1) | 5.68    | 5.68   | 5.68   | 5.68   | 5.68   | 5.68       | 5.58      | 5.78 |
| Aroclor-1254-2       | (2) | 5.83    | 5.83   | 5.83   | 5.83   | 5.83   | 5.83       | 5.73      | 5.93 |
| Aroclor-1254-3       | (3) | 6.23    | 6.23   | 6.23   | 6.23   | 6.23   | 6.23       | 6.13      | 6.33 |
| Aroclor-1254-4       | (4) | 6.45    | 6.45   | 6.46   | 6.45   | 6.45   | 6.45       | 6.35      | 6.55 |
| Aroclor-1254-5       | (5) | 6.87    | 6.87   | 6.87   | 6.87   | 6.87   | 6.87       | 6.77      | 6.97 |
| Decachlorobiphenyl   |     | 8.81    | 8.81   | 8.81   | 8.81   | 8.81   | 8.81       | 8.71      | 8.91 |
| Tetrachloro-m-xylene |     | 3.80    | 3.80   | 3.80   | 3.80   | 3.80   | 3.80       | 3.70      | 3.90 |
| Aroclor-1268-1       | (1) | 7.69    | 7.69   | 7.69   | 7.69   | 7.69   | 7.69       | 7.59      | 7.79 |
| Aroclor-1268-2       | (2) | 7.75    | 7.75   | 7.75   | 7.75   | 7.75   | 7.75       | 7.65      | 7.85 |
| Aroclor-1268-3       | (3) | 7.96    | 7.96   | 7.96   | 7.96   | 7.96   | 7.96       | 7.86      | 8.06 |
| Aroclor-1268-4       | (4) | 8.25    | 8.25   | 8.25   | 8.25   | 8.25   | 8.25       | 8.15      | 8.35 |
| Aroclor-1268-5       | (5) | 8.55    | 8.55   | 8.55   | 8.54   | 8.54   | 8.54       | 8.44      | 8.64 |

**RETENTION TIMES OF INITIAL CALIBRATION**

|                      |      |      |      |      |      |      |      |      |
|----------------------|------|------|------|------|------|------|------|------|
| Decachlorobiphenyl   | 8.81 | 8.81 | 8.81 | 8.80 | 8.81 | 8.81 | 8.71 | 8.91 |
| Tetrachloro-m-xylene | 3.80 | 3.80 | 3.80 | 3.80 | 3.80 | 3.80 | 3.70 | 3.90 |

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**CALIBRATION FACTOR OF INITIAL CALIBRATION**

**Lab Name:** Alliance  
**Lab Code:** ACE  
**Instrument ID:** ECD\_P

**Contract:** CAMP02  
**SDG NO.:** Q3266

**Calibration Date(s):** 09/23/2025 09/23/2025  
**Calibration Times:** 08:45 17:14

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

| LAB FILE ID:         |     |            |            |            |            |            |            |       |
|----------------------|-----|------------|------------|------------|------------|------------|------------|-------|
| CF 1000 =            |     | PP075247.D |            | CF 750 =   |            | PP075248.D |            |       |
| CF 500 =             |     | PP075249.D |            | CF 250 =   |            | PP075250.D |            |       |
| CF 050 =             |     | PP075251.D |            | CF 050 =   |            | PP075251.D |            |       |
| COMPOUND             |     | CF 1000    | CF 750     | CF 500     | CF 250     | CF 050     | CF         | % RSD |
| Aroclor-1016-1       | (1) | 42347817   | 45007967   | 46870170   | 50153844   | 56144100   | 48104780   | 11    |
| Aroclor-1016-2       | (2) | 64402738   | 67720917   | 69660408   | 74265036   | 82593880   | 71728596   | 10    |
| Aroclor-1016-3       | (3) | 39431965   | 41872236   | 43807668   | 47351972   | 60190040   | 46530776   | 18    |
| Aroclor-1016-4       | (4) | 32893250   | 34833364   | 35556514   | 38336304   | 36563880   | 35636662   | 6     |
| Aroclor-1016-5       | (5) | 31586228   | 33455985   | 34268374   | 37039376   | 32256580   | 33721309   | 6     |
| Aroclor-1260-1       | (1) | 52823399   | 56388379   | 60551008   | 64105520   | 66729180   | 60119497   | 9     |
| Aroclor-1260-2       | (2) | 63303692   | 67485644   | 69648556   | 75704048   | 87848060   | 72798000   | 13    |
| Aroclor-1260-3       | (3) | 48177125   | 50964003   | 52841238   | 56234364   | 62508960   | 54145138   | 10    |
| Aroclor-1260-4       | (4) | 52102929   | 55158468   | 56921418   | 59245152   | 59257840   | 56537161   | 5     |
| Aroclor-1260-5       | (5) | 102126116  | 107524053  | 110369268  | 115809508  | 113212520  | 109808293  | 5     |
| Decachlorobiphenyl   |     | 920246130  | 962712813  | 986576680  | 1032362440 | 1085842800 | 997548173  | 6     |
| Tetrachloro-m-xylene |     | 1241637260 | 1308534467 | 1312330580 | 1382545720 | 1297359400 | 1308481485 | 4     |
| Aroclor-1242-1       | (1) | 36886529   | 39218005   | 41223848   | 44446876   | 46523260   | 41659704   | 9     |
| Aroclor-1242-2       | (2) | 55040068   | 57977600   | 60249464   | 64089044   | 60830740   | 59637383   | 6     |
| Aroclor-1242-3       | (3) | 34279044   | 36622237   | 38652038   | 41896284   | 50681480   | 40426217   | 16    |
| Aroclor-1242-4       | (4) | 28461551   | 29972721   | 31322910   | 33558448   | 33854640   | 31434054   | 7     |
| Aroclor-1242-5       | (5) | 31568865   | 33442463   | 35656256   | 39523980   | 35586800   | 35155673   | 8     |
| Decachlorobiphenyl   |     | 926627030  | 968517160  | 1003394580 | 1047152200 | 937997000  | 976737594  | 5     |
| Tetrachloro-m-xylene |     | 1236238500 | 1295575613 | 1320312660 | 1382228640 | 1251655600 | 1297202203 | 4     |
| Aroclor-1248-1       | (1) | 29172565   | 31397577   | 32249970   | 33755340   | 31223340   | 31559758   | 5     |
| Aroclor-1248-2       | (2) | 39359802   | 41783284   | 43459792   | 45079104   | 47158200   | 43368036   | 7     |
| Aroclor-1248-3       | (3) | 44196144   | 46704360   | 48478236   | 50173996   | 49240700   | 47758687   | 5     |
| Aroclor-1248-4       | (4) | 53562132   | 56623921   | 59266248   | 61341900   | 64765060   | 59111852   | 7     |
| Aroclor-1248-5       | (5) | 51867384   | 54812452   | 57671502   | 61547912   | 69597980   | 59099446   | 12    |
| Decachlorobiphenyl   |     | 936214370  | 980173387  | 1009425800 | 1018487400 | 982414600  | 985343111  | 3     |
| Tetrachloro-m-xylene |     | 1235222620 | 1285172653 | 1318552840 | 1328682760 | 1313272800 | 1296180735 | 3     |
| Aroclor-1254-1       | (1) | 61475917   | 62734304   | 65986682   | 62998532   | 67924500   | 64223987   | 4     |
| Aroclor-1254-2       | (2) | 77552440   | 82328021   | 86739650   | 88146820   | 94902000   | 85933786   | 8     |
| Aroclor-1254-3       | (3) | 82845377   | 87949261   | 92224268   | 94074964   | 105017660  | 92422306   | 9     |
| Aroclor-1254-4       | (4) | 64880438   | 68693089   | 72666206   | 72469616   | 78036900   | 71349250   | 7     |
| Aroclor-1254-5       | (5) | 77310574   | 81941501   | 85874638   | 85948608   | 77961320   | 81807328   | 5     |
| Decachlorobiphenyl   |     | 940196120  | 995283773  | 1040085460 | 1002732880 | 956220600  | 986903767  | 4     |
| Tetrachloro-m-xylene |     | 1243265480 | 1304021133 | 1335815700 | 1326930840 | 1339353000 | 1309877231 | 3     |
| Aroclor-1268-1       | (1) | 152883178  | 159692704  | 169160672  | 171922300  | 156133040  | 161958379  | 5     |

**CALIBRATION FACTOR OF INITIAL CALIBRATION**

|                      |     |            |            |            |            |            |            |   |
|----------------------|-----|------------|------------|------------|------------|------------|------------|---|
| Aroclor-1268-2       | (2) | 141133811  | 146979519  | 155825750  | 156513748  | 141348060  | 148360178  | 5 |
| Aroclor-1268-3       | (3) | 118887581  | 123478560  | 131058116  | 130049472  | 116969640  | 124088674  | 5 |
| Aroclor-1268-4       | (4) | 55874289   | 58464284   | 61978114   | 60989252   | 60829860   | 59627160   | 4 |
| Aroclor-1268-5       | (5) | 373677572  | 388367939  | 407123198  | 405183456  | 366620440  | 388194521  | 5 |
| Decachlorobiphenyl   |     | 1657406580 | 1735675800 | 1838831580 | 1851125440 | 1610932200 | 1738794320 | 6 |
| Tetrachloro-m-xylene |     | 1279137450 | 1334222493 | 1390576680 | 1375184440 | 1232599000 | 1322344013 | 5 |

**CALIBRATION FACTOR OF INITIAL CALIBRATION**

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

Contract: CAMP02  
SDG NO.: Q3266

Calibration Date(s): 09/23/2025 09/23/2025  
Calibration Times: 08:45 17:14

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

| LAB FILE ID:         |     |            |            |            |            |            |            |       |
|----------------------|-----|------------|------------|------------|------------|------------|------------|-------|
| CF 1000 =            |     | PP075247.D |            | CF 750 =   |            | PP075248.D |            |       |
| CF 500 =             |     | PP075249.D |            | CF 250 =   |            | PP075250.D |            |       |
| CF 050 =             |     | PP075251.D |            |            |            |            |            |       |
| COMPOUND             |     | CF 1000    | CF 750     | CF 500     | CF 250     | CF 050     | CF         | % RSD |
| Aroclor-1016-1       | (1) | 550669557  | 575041595  | 570968608  | 557638892  | 550748680  | 561013466  | 2     |
| Aroclor-1016-2       | (2) | 253692272  | 266987116  | 261503738  | 252594292  | 250233300  | 257002144  | 3     |
| Aroclor-1016-3       | (3) | 139883237  | 146298759  | 147016140  | 140568364  | 202575320  | 155268364  | 17    |
| Aroclor-1016-4       | (4) | 139175266  | 149989423  | 152767546  | 146969012  | 145938660  | 146967981  | 3     |
| Aroclor-1016-5       | (5) | 157135257  | 166127832  | 167159970  | 171673236  | 154814600  | 163382179  | 4     |
| Aroclor-1260-1       | (1) | 389924896  | 398807288  | 400126940  | 426602072  | 414215600  | 405935359  | 4     |
| Aroclor-1260-2       | (2) | 565343775  | 583502056  | 582903442  | 580470456  | 566929720  | 575829890  | 2     |
| Aroclor-1260-3       | (3) | 422351862  | 433041807  | 427033404  | 426203564  | 431794540  | 428085035  | 1     |
| Aroclor-1260-4       | (4) | 428778820  | 432299260  | 434882920  | 423190072  | 436968900  | 431223994  | 1     |
| Aroclor-1260-5       | (5) | 1056009939 | 1104491933 | 1106785704 | 1094138908 | 898515660  | 1051988429 | 8     |
| Decachlorobiphenyl   |     | 6122260390 | 6260409867 | 6205942400 | 6354732320 | 5219165200 | 6032502035 | 8     |
| Tetrachloro-m-xylene |     | 6636388100 | 6400989987 | 6258078260 | 6278037480 | 4930931000 | 6100884965 | 11    |
| Aroclor-1242-1       | (1) | 472236904  | 485846165  | 486239260  | 487321948  | 403955360  | 467119927  | 8     |
| Aroclor-1242-2       | (2) | 217510086  | 216447451  | 216513930  | 219383960  | 174933800  | 208957845  | 9     |
| Aroclor-1242-3       | (3) | 123250580  | 122980740  | 121647250  | 125144732  | 116794760  | 121963612  | 3     |
| Aroclor-1242-4       | (4) | 159270704  | 162580923  | 163635768  | 175639772  | 134330060  | 159091445  | 10    |
| Aroclor-1242-5       | (5) | 192075351  | 196719551  | 194226854  | 201700156  | 188695940  | 194683570  | 3     |
| Decachlorobiphenyl   |     | 6210283890 | 6223405693 | 6336701840 | 6098511680 | 5039253200 | 5981631261 | 9     |
| Tetrachloro-m-xylene |     | 6371057840 | 6261042827 | 6076223420 | 6032393800 | 4834060000 | 5914955577 | 10    |
| Aroclor-1248-1       | (1) | 313001525  | 314287516  | 316712298  | 313219832  | 245110400  | 300466314  | 10    |
| Aroclor-1248-2       | (2) | 194621063  | 204942157  | 200519274  | 206042640  | 206270120  | 202479051  | 2     |
| Aroclor-1248-3       | (3) | 238833016  | 244338553  | 263622092  | 258775616  | 243161480  | 249746151  | 4     |
| Aroclor-1248-4       | (4) | 233390044  | 236006324  | 231247510  | 230022068  | 233051700  | 232743529  | 1     |
| Aroclor-1248-5       | (5) | 417516536  | 433645501  | 453462226  | 437040196  | 301192600  | 408571412  | 15    |
| Decachlorobiphenyl   |     | 6280619880 | 6334319187 | 6392002300 | 6030990520 | 5377561400 | 6083098657 | 7     |
| Tetrachloro-m-xylene |     | 6342135760 | 6351132560 | 6173502940 | 5553544360 | 4399164000 | 5763895924 | 14    |
| Aroclor-1254-1       | (1) | 503004292  | 535011767  | 531987056  | 521951800  | 402057780  | 498802539  | 11    |
| Aroclor-1254-2       | (2) | 378219544  | 403583375  | 399300676  | 392234176  | 422583680  | 399184290  | 4     |
| Aroclor-1254-3       | (3) | 715208754  | 722755991  | 718569236  | 662347256  | 504737840  | 664723815  | 14    |
| Aroclor-1254-4       | (4) | 505627774  | 538597859  | 544931308  | 492275784  | 386803020  | 493647149  | 13    |
| Aroclor-1254-5       | (5) | 551845651  | 631515513  | 645579268  | 578311224  | 446211920  | 570692715  | 14    |
| Decachlorobiphenyl   |     | 6237706050 | 6279124973 | 6507474640 | 6157241280 | 5410407600 | 6118390909 | 7     |
| Tetrachloro-m-xylene |     | 6240840860 | 6469002347 | 6413333980 | 5502278160 | 4576318000 | 5840354669 | 14    |
| Aroclor-1268-1       | (1) | 1460168699 | 1513699808 | 1559348234 | 1460709316 | 1219243940 | 1442633999 | 9     |

**CALIBRATION FACTOR OF INITIAL CALIBRATION**

|                      |     |             |             |             |             |            |             |    |
|----------------------|-----|-------------|-------------|-------------|-------------|------------|-------------|----|
| Aroclor-1268-2       | (2) | 1471677824  | 1500245056  | 1520481630  | 1382554016  | 1099105140 | 1394812733  | 12 |
| Aroclor-1268-3       | (3) | 1142468076  | 1153335345  | 1195510260  | 1093929288  | 869367940  | 1090922182  | 12 |
| Aroclor-1268-4       | (4) | 470517486   | 472924412   | 482908940   | 460922856   | 362513880  | 449957515   | 11 |
| Aroclor-1268-5       | (5) | 3043336629  | 3184766664  | 3278330982  | 3285110680  | 2399968480 | 3038302687  | 12 |
| Decachlorobiphenyl   |     | 12094690940 | 12187875973 | 12233092380 | 12124440600 | 9791304400 | 11686280859 | 9  |
| Tetrachloro-m-xylene |     | 6567329620  | 6628773733  | 6640722000  | 6057317560  | 4103278800 | 5999484343  | 18 |

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance Contract: CAMP02

Lab Code: ACE SDG NO.: Q3266

Instrument ID: ECD\_P Date(s) Analyzed: 09/23/2025 09/23/2025

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

| COMPOUND     | AMOUNT<br>(ng) | PEAK | RT   | RT WINDOW |      | CALIBRATION<br>FACTOR |
|--------------|----------------|------|------|-----------|------|-----------------------|
|              |                |      |      | FROM      | TO   |                       |
| Aroclor-1221 | 500            | 1    | 4.86 | 4.76      | 4.96 | 18490700              |
|              |                | 2    | 4.95 | 4.85      | 5.05 | 13697900              |
|              |                | 3    | 5.02 | 4.92      | 5.12 | 41397800              |
|              |                | 4    | 0.00 |           |      | 0                     |
|              |                | 5    | 0.00 |           |      | 0                     |
| Aroclor-1232 | 500            | 1    | 5.02 | 4.92      | 5.12 | 32115600              |
|              |                | 2    | 5.54 | 5.44      | 5.64 | 16774900              |
|              |                | 3    | 5.83 | 5.73      | 5.93 | 33440800              |
|              |                | 4    | 5.99 | 5.89      | 6.09 | 17299100              |
|              |                | 5    | 6.08 | 5.98      | 6.18 | 12004400              |
| Aroclor-1262 | 500            | 1    | 8.24 | 8.14      | 8.34 | 75955200              |
|              |                | 2    | 8.57 | 8.47      | 8.67 | 135361000             |
|              |                | 3    | 8.90 | 8.80      | 9.00 | 93451000              |
|              |                | 4    | 8.98 | 8.88      | 9.08 | 72237200              |
|              |                | 5    | 9.66 | 9.56      | 9.76 | 52135400              |

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance Contract: CAMP02

Lab Code: ACE SDG NO.: Q3266

Instrument ID: ECD\_P Date(s) Analyzed: 09/23/2025 09/23/2025

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

| COMPOUND     | AMOUNT<br>(ng) | PEAK | RT   | RT WINDOW |      | CALIBRATION<br>FACTOR |
|--------------|----------------|------|------|-----------|------|-----------------------|
|              |                |      |      | FROM      | TO   |                       |
| Aroclor-1221 | 500            | 1    | 4.01 | 3.91      | 4.11 | 76477600              |
|              |                | 2    | 4.09 | 3.99      | 4.19 | 52263200              |
|              |                | 3    | 4.17 | 4.07      | 4.27 | 190406000             |
|              |                | 4    | 0.00 |           |      | 0                     |
|              |                | 5    | 0.00 |           |      | 0                     |
| Aroclor-1232 | 500            | 1    | 4.17 | 4.07      | 4.27 | 146566000             |
|              |                | 2    | 4.89 | 4.79      | 4.99 | 252198000             |
|              |                | 3    | 5.07 | 4.97      | 5.17 | 63015000              |
|              |                | 4    | 5.15 | 5.05      | 5.25 | 103164000             |
|              |                | 5    | 5.33 | 5.23      | 5.43 | 64046600              |
| Aroclor-1262 | 500            | 1    | 6.91 | 6.81      | 7.01 | 791116000             |
|              |                | 2    | 7.17 | 7.07      | 7.27 | 552368000             |
|              |                | 3    | 7.69 | 7.59      | 7.79 | 499974000             |
|              |                | 4    | 7.75 | 7.65      | 7.85 | 908084000             |
|              |                | 5    | 8.25 | 8.15      | 8.35 | 429906000             |

### CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: CAMP02

Lab Code: ACE

SDG NO.: Q3266

Continuing Calib Date: 10/02/2025

Initial Calibration Date(s): 09/15/2025 09/15/2025

Continuing Calib Time: 14:28

Initial Calibration Time(s): 09:34 19:21

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

| COMPOUND             |     | CCAL<br>RT | AVG<br>RT | RT WINDOW |      | DIFF<br>RT |
|----------------------|-----|------------|-----------|-----------|------|------------|
|                      |     |            |           | FROM      | TO   |            |
| Aroclor-1016-1       | (1) | 4.74       | 4.74      | 4.64      | 4.84 | 0.00       |
| Aroclor-1016-2       | (2) | 4.75       | 4.76      | 4.66      | 4.86 | 0.01       |
| Aroclor-1016-3       | (3) | 4.81       | 4.82      | 4.72      | 4.92 | 0.01       |
| Aroclor-1016-4       | (4) | 4.93       | 4.94      | 4.84      | 5.04 | 0.01       |
| Aroclor-1016-5       | (5) | 5.19       | 5.19      | 5.09      | 5.29 | 0.00       |
| Aroclor-1260-1       | (1) | 6.22       | 6.23      | 6.13      | 6.33 | 0.01       |
| Aroclor-1260-2       | (2) | 6.41       | 6.42      | 6.32      | 6.52 | 0.01       |
| Aroclor-1260-3       | (3) | 6.78       | 6.78      | 6.68      | 6.88 | 0.00       |
| Aroclor-1260-4       | (4) | 7.03       | 7.04      | 6.94      | 7.14 | 0.01       |
| Aroclor-1260-5       | (5) | 7.28       | 7.29      | 7.19      | 7.39 | 0.01       |
| Tetrachloro-m-xylene |     | 3.66       | 3.66      | 3.56      | 3.76 | 0.00       |
| Decachlorobiphenyl   |     | 8.66       | 8.67      | 8.57      | 8.77 | 0.01       |

### CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: CAMP02

Lab Code: ACE

SDG NO.: Q3266

Continuing Calib Date: 10/02/2025

Initial Calibration Date(s): 09/15/2025 09/15/2025

Continuing Calib Time: 14:28

Initial Calibration Time(s): 09:34 19:21

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

| COMPOUND             |     | CCAL<br>RT | AVG<br>RT | RT WINDOW |      | DIFF<br>RT |
|----------------------|-----|------------|-----------|-----------|------|------------|
|                      |     |            |           | FROM      | TO   |            |
| Aroclor-1016-1       | (1) | 4.72       | 4.72      | 4.62      | 4.82 | 0.00       |
| Aroclor-1016-2       | (2) | 4.73       | 4.74      | 4.64      | 4.84 | 0.01       |
| Aroclor-1016-3       | (3) | 4.91       | 4.92      | 4.82      | 5.02 | 0.01       |
| Aroclor-1016-4       | (4) | 4.95       | 4.96      | 4.86      | 5.06 | 0.01       |
| Aroclor-1016-5       | (5) | 5.16       | 5.17      | 5.07      | 5.27 | 0.01       |
| Aroclor-1260-1       | (1) | 6.19       | 6.20      | 6.10      | 6.30 | 0.01       |
| Aroclor-1260-2       | (2) | 6.38       | 6.38      | 6.28      | 6.48 | 0.00       |
| Aroclor-1260-3       | (3) | 6.53       | 6.54      | 6.44      | 6.64 | 0.01       |
| Aroclor-1260-4       | (4) | 6.99       | 7.00      | 6.90      | 7.10 | 0.01       |
| Aroclor-1260-5       | (5) | 7.24       | 7.25      | 7.15      | 7.35 | 0.01       |
| Tetrachloro-m-xylene |     | 3.65       | 3.65      | 3.55      | 3.75 | 0.00       |
| Decachlorobiphenyl   |     | 8.60       | 8.61      | 8.51      | 8.71 | 0.01       |

### CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** CAMP02  
**Lab Code:** ACE **SDG NO.:** Q3266  
**GC Column:** ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/15/2025 09/15/2025

**Client Sample No.:** CCAL01 **Date Analyzed:** 10/02/2025  
**Lab Sample No.:** AR1660CCC500 **Data File :** PO114211.D **Time Analyzed:** 14:28

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D   |
|----------------------|-------|-----------|-------|--------------------|-------------------|------|
|                      |       | FROM      | TO    |                    |                   |      |
| Aroclor-1016-1       | 4.736 | 4.643     | 4.843 | 564.240            | 500.000           | 12.8 |
| Aroclor-1016-2       | 4.754 | 4.661     | 4.861 | 576.990            | 500.000           | 15.4 |
| Aroclor-1016-3       | 4.812 | 4.718     | 4.918 | 551.890            | 500.000           | 10.4 |
| Aroclor-1016-4       | 4.931 | 4.837     | 5.037 | 543.380            | 500.000           | 8.7  |
| Aroclor-1016-5       | 5.187 | 5.093     | 5.293 | 595.440            | 500.000           | 19.1 |
| Aroclor-1260-1       | 6.220 | 6.129     | 6.329 | 584.940            | 500.000           | 17.0 |
| Aroclor-1260-2       | 6.411 | 6.319     | 6.519 | 581.610            | 500.000           | 16.3 |
| Aroclor-1260-3       | 6.775 | 6.683     | 6.883 | 559.110            | 500.000           | 11.8 |
| Aroclor-1260-4       | 7.032 | 6.941     | 7.141 | 606.930            | 500.000           | 21.4 |
| Aroclor-1260-5       | 7.276 | 7.185     | 7.385 | 607.240            | 500.000           | 21.4 |
| Decachlorobiphenyl   | 8.658 | 8.570     | 8.770 | 45.820             | 50.000            | -8.4 |
| Tetrachloro-m-xylene | 3.656 | 3.560     | 3.760 | 47.190             | 50.000            | -5.6 |

### CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** CAMP02  
**Lab Code:** ACE **SDG NO.:** Q3266  
**GC Column:** ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/15/2025 09/15/2025

**Client Sample No.:** CCAL01 **Date Analyzed:** 10/02/2025  
**Lab Sample No.:** AR1660CCC500 **Data File :** PO114211.D **Time Analyzed:** 14:28

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D    |
|----------------------|-------|-----------|-------|--------------------|-------------------|-------|
|                      |       | FROM      | TO    |                    |                   |       |
| Aroclor-1016-1       | 4.716 | 4.623     | 4.823 | 528.180            | 500.000           | 5.6   |
| Aroclor-1016-2       | 4.734 | 4.641     | 4.841 | 525.050            | 500.000           | 5.0   |
| Aroclor-1016-3       | 4.909 | 4.816     | 5.016 | 517.130            | 500.000           | 3.4   |
| Aroclor-1016-4       | 4.951 | 4.858     | 5.058 | 527.500            | 500.000           | 5.5   |
| Aroclor-1016-5       | 5.162 | 5.070     | 5.270 | 542.240            | 500.000           | 8.4   |
| Aroclor-1260-1       | 6.187 | 6.096     | 6.296 | 496.030            | 500.000           | -0.8  |
| Aroclor-1260-2       | 6.376 | 6.284     | 6.484 | 465.980            | 500.000           | -6.8  |
| Aroclor-1260-3       | 6.526 | 6.435     | 6.635 | 456.650            | 500.000           | -8.7  |
| Aroclor-1260-4       | 6.994 | 6.903     | 7.103 | 461.550            | 500.000           | -7.7  |
| Aroclor-1260-5       | 7.237 | 7.146     | 7.346 | 454.240            | 500.000           | -9.2  |
| Decachlorobiphenyl   | 8.603 | 8.514     | 8.714 | 44.690             | 50.000            | -10.6 |
| Tetrachloro-m-xylene | 3.647 | 3.551     | 3.751 | 43.730             | 50.000            | -12.5 |

### CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: CAMP02

Lab Code: ACE

SDG NO.: Q3266

Continuing Calib Date: 10/02/2025

Initial Calibration Date(s): 09/15/2025 09/15/2025

Continuing Calib Time: 19:24

Initial Calibration Time(s): 09:34 19:21

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

| COMPOUND             |     | CCAL<br>RT | AVG<br>RT | RT WINDOW |      | DIFF<br>RT |
|----------------------|-----|------------|-----------|-----------|------|------------|
|                      |     |            |           | FROM      | TO   |            |
| Aroclor-1016-1       | (1) | 4.74       | 4.74      | 4.64      | 4.84 | 0.00       |
| Aroclor-1016-2       | (2) | 4.75       | 4.76      | 4.66      | 4.86 | 0.01       |
| Aroclor-1016-3       | (3) | 4.81       | 4.82      | 4.72      | 4.92 | 0.01       |
| Aroclor-1016-4       | (4) | 4.93       | 4.94      | 4.84      | 5.04 | 0.01       |
| Aroclor-1016-5       | (5) | 5.19       | 5.19      | 5.09      | 5.29 | 0.00       |
| Aroclor-1260-1       | (1) | 6.22       | 6.23      | 6.13      | 6.33 | 0.01       |
| Aroclor-1260-2       | (2) | 6.41       | 6.42      | 6.32      | 6.52 | 0.01       |
| Aroclor-1260-3       | (3) | 6.78       | 6.78      | 6.68      | 6.88 | 0.00       |
| Aroclor-1260-4       | (4) | 7.03       | 7.04      | 6.94      | 7.14 | 0.01       |
| Aroclor-1260-5       | (5) | 7.28       | 7.29      | 7.19      | 7.39 | 0.01       |
| Tetrachloro-m-xylene |     | 3.66       | 3.66      | 3.56      | 3.76 | 0.00       |
| Decachlorobiphenyl   |     | 8.66       | 8.67      | 8.57      | 8.77 | 0.01       |

### CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: CAMP02

Lab Code: ACE

SDG NO.: Q3266

Continuing Calib Date: 10/02/2025

Initial Calibration Date(s): 09/15/2025 09/15/2025

Continuing Calib Time: 19:24

Initial Calibration Time(s): 09:34 19:21

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

| COMPOUND             |     | CCAL<br>RT | AVG<br>RT | RT WINDOW |      | DIFF<br>RT |
|----------------------|-----|------------|-----------|-----------|------|------------|
|                      |     |            |           | FROM      | TO   |            |
| Aroclor-1016-1       | (1) | 4.72       | 4.72      | 4.62      | 4.82 | 0.00       |
| Aroclor-1016-2       | (2) | 4.73       | 4.74      | 4.64      | 4.84 | 0.01       |
| Aroclor-1016-3       | (3) | 4.91       | 4.92      | 4.82      | 5.02 | 0.01       |
| Aroclor-1016-4       | (4) | 4.95       | 4.96      | 4.86      | 5.06 | 0.01       |
| Aroclor-1016-5       | (5) | 5.16       | 5.17      | 5.07      | 5.27 | 0.01       |
| Aroclor-1260-1       | (1) | 6.19       | 6.20      | 6.10      | 6.30 | 0.01       |
| Aroclor-1260-2       | (2) | 6.38       | 6.38      | 6.28      | 6.48 | 0.00       |
| Aroclor-1260-3       | (3) | 6.53       | 6.54      | 6.44      | 6.64 | 0.01       |
| Aroclor-1260-4       | (4) | 6.99       | 7.00      | 6.90      | 7.10 | 0.01       |
| Aroclor-1260-5       | (5) | 7.24       | 7.25      | 7.15      | 7.35 | 0.01       |
| Tetrachloro-m-xylene |     | 3.65       | 3.65      | 3.55      | 3.75 | 0.00       |
| Decachlorobiphenyl   |     | 8.60       | 8.61      | 8.51      | 8.71 | 0.01       |

### CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** CAMP02  
**Lab Code:** ACE **SDG NO.:** Q3266  
**GC Column:** ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/15/2025 09/15/2025

**Client Sample No.:** CCAL02 **Date Analyzed:** 10/02/2025  
**Lab Sample No.:** AR1660CCC500 **Data File :** PO114223.D **Time Analyzed:** 19:24

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D    |
|----------------------|-------|-----------|-------|--------------------|-------------------|-------|
|                      |       | FROM      | TO    |                    |                   |       |
| Aroclor-1016-1       | 4.736 | 4.643     | 4.843 | 473.500            | 500.000           | -5.3  |
| Aroclor-1016-2       | 4.754 | 4.661     | 4.861 | 478.300            | 500.000           | -4.3  |
| Aroclor-1016-3       | 4.811 | 4.718     | 4.918 | 464.270            | 500.000           | -7.1  |
| Aroclor-1016-4       | 4.930 | 4.837     | 5.037 | 442.510            | 500.000           | -11.5 |
| Aroclor-1016-5       | 5.186 | 5.093     | 5.293 | 489.330            | 500.000           | -2.1  |
| Aroclor-1260-1       | 6.221 | 6.129     | 6.329 | 510.150            | 500.000           | 2.0   |
| Aroclor-1260-2       | 6.410 | 6.319     | 6.519 | 493.910            | 500.000           | -1.2  |
| Aroclor-1260-3       | 6.775 | 6.683     | 6.883 | 494.920            | 500.000           | -1.0  |
| Aroclor-1260-4       | 7.033 | 6.941     | 7.141 | 545.900            | 500.000           | 9.2   |
| Aroclor-1260-5       | 7.277 | 7.185     | 7.385 | 555.580            | 500.000           | 11.1  |
| Decachlorobiphenyl   | 8.657 | 8.570     | 8.770 | 51.520             | 50.000            | 3.0   |
| Tetrachloro-m-xylene | 3.656 | 3.560     | 3.760 | 50.040             | 50.000            | 0.1   |

### CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** CAMP02  
**Lab Code:** ACE **SDG NO.:** Q3266  
**GC Column:** ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/15/2025 09/15/2025

**Client Sample No.:** CCAL02 **Date Analyzed:** 10/02/2025  
**Lab Sample No.:** AR1660CCC500 **Data File :** PO114223.D **Time Analyzed:** 19:24

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D    |
|----------------------|-------|-----------|-------|--------------------|-------------------|-------|
|                      |       | FROM      | TO    |                    |                   |       |
| Aroclor-1016-1       | 4.715 | 4.623     | 4.823 | 419.850            | 500.000           | -16.0 |
| Aroclor-1016-2       | 4.733 | 4.641     | 4.841 | 428.210            | 500.000           | -14.4 |
| Aroclor-1016-3       | 4.907 | 4.816     | 5.016 | 437.230            | 500.000           | -12.6 |
| Aroclor-1016-4       | 4.950 | 4.858     | 5.058 | 444.220            | 500.000           | -11.2 |
| Aroclor-1016-5       | 5.161 | 5.070     | 5.270 | 457.440            | 500.000           | -8.5  |
| Aroclor-1260-1       | 6.186 | 6.096     | 6.296 | 428.640            | 500.000           | -14.3 |
| Aroclor-1260-2       | 6.375 | 6.284     | 6.484 | 405.950            | 500.000           | -18.8 |
| Aroclor-1260-3       | 6.525 | 6.435     | 6.635 | 401.260            | 500.000           | -19.7 |
| Aroclor-1260-4       | 6.993 | 6.903     | 7.103 | 401.680            | 500.000           | -19.7 |
| Aroclor-1260-5       | 7.236 | 7.146     | 7.346 | 401.700            | 500.000           | -19.7 |
| Decachlorobiphenyl   | 8.603 | 8.514     | 8.714 | 49.850             | 50.000            | -0.3  |
| Tetrachloro-m-xylene | 3.646 | 3.551     | 3.751 | 47.260             | 50.000            | -5.5  |

### CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: CAMP02

Lab Code: ACE

SDG NO.: Q3266

Continuing Calib Date: 10/02/2025

Initial Calibration Date(s): 09/23/2025 09/23/2025

Continuing Calib Time: 13:51

Initial Calibration Time(s): 08:45 17:14

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

| COMPOUND             |     | CCAL<br>RT | AVG<br>RT | RT WINDOW |       | DIFF<br>RT |
|----------------------|-----|------------|-----------|-----------|-------|------------|
|                      |     |            |           | FROM      | TO    |            |
| Aroclor-1016-1       | (1) | 5.80       | 5.81      | 5.71      | 5.91  | 0.01       |
| Aroclor-1016-2       | (2) | 5.83       | 5.83      | 5.73      | 5.93  | 0.01       |
| Aroclor-1016-3       | (3) | 5.89       | 5.89      | 5.79      | 5.99  | 0.00       |
| Aroclor-1016-4       | (4) | 5.99       | 5.99      | 5.89      | 6.09  | 0.00       |
| Aroclor-1016-5       | (5) | 6.28       | 6.28      | 6.18      | 6.38  | 0.00       |
| Aroclor-1260-1       | (1) | 7.39       | 7.40      | 7.30      | 7.50  | 0.01       |
| Aroclor-1260-2       | (2) | 7.65       | 7.65      | 7.55      | 7.75  | 0.00       |
| Aroclor-1260-3       | (3) | 8.00       | 8.01      | 7.91      | 8.11  | 0.01       |
| Aroclor-1260-4       | (4) | 8.23       | 8.24      | 8.14      | 8.34  | 0.01       |
| Aroclor-1260-5       | (5) | 8.56       | 8.56      | 8.46      | 8.66  | 0.00       |
| Tetrachloro-m-xylene |     | 4.65       | 4.66      | 4.56      | 4.76  | 0.01       |
| Decachlorobiphenyl   |     | 10.42      | 10.43     | 10.33     | 10.53 | 0.01       |

### CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: CAMP02

Lab Code: ACE

SDG NO.: Q3266

Continuing Calib Date: 10/02/2025

Initial Calibration Date(s): 09/23/2025 09/23/2025

Continuing Calib Time: 13:51

Initial Calibration Time(s): 08:45 17:14

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

| COMPOUND             |     | CCAL<br>RT | AVG<br>RT | RT WINDOW |      | DIFF<br>RT |
|----------------------|-----|------------|-----------|-----------|------|------------|
|                      |     |            |           | FROM      | TO   |            |
| Aroclor-1016-1       | (1) | 4.89       | 4.89      | 4.79      | 4.99 | 0.00       |
| Aroclor-1016-2       | (2) | 4.95       | 4.95      | 4.85      | 5.05 | 0.00       |
| Aroclor-1016-3       | (3) | 5.07       | 5.07      | 4.97      | 5.17 | 0.00       |
| Aroclor-1016-4       | (4) | 5.11       | 5.11      | 5.01      | 5.21 | 0.00       |
| Aroclor-1016-5       | (5) | 5.32       | 5.33      | 5.23      | 5.43 | 0.01       |
| Aroclor-1260-1       | (1) | 6.35       | 6.36      | 6.26      | 6.46 | 0.01       |
| Aroclor-1260-2       | (2) | 6.54       | 6.54      | 6.44      | 6.64 | 0.00       |
| Aroclor-1260-3       | (3) | 6.69       | 6.70      | 6.60      | 6.80 | 0.01       |
| Aroclor-1260-4       | (4) | 7.16       | 7.17      | 7.07      | 7.27 | 0.01       |
| Aroclor-1260-5       | (5) | 7.40       | 7.40      | 7.30      | 7.50 | 0.00       |
| Tetrachloro-m-xylene |     | 3.80       | 3.80      | 3.70      | 3.90 | 0.00       |
| Decachlorobiphenyl   |     | 8.79       | 8.80      | 8.70      | 8.90 | 0.01       |

### CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** CAMP02  
**Lab Code:** ACE **SDG NO.:** Q3266  
**GC Column:** ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/23/2025 09/23/2025

**Client Sample No.:** CCAL03 **Date Analyzed:** 10/02/2025  
**Lab Sample No.:** AR1660CCC500 **Data File :** PP075540.D **Time Analyzed:** 13:51

| COMPOUND             | RT     | RT WINDOW |        | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D    |
|----------------------|--------|-----------|--------|--------------------|-------------------|-------|
|                      |        | FROM      | TO     |                    |                   |       |
| Aroclor-1016-1       | 5.803  | 5.708     | 5.908  | 422.820            | 500.000           | -15.4 |
| Aroclor-1016-2       | 5.825  | 5.729     | 5.929  | 422.540            | 500.000           | -15.5 |
| Aroclor-1016-3       | 5.888  | 5.792     | 5.992  | 414.640            | 500.000           | -17.1 |
| Aroclor-1016-4       | 5.985  | 5.889     | 6.089  | 451.120            | 500.000           | -9.8  |
| Aroclor-1016-5       | 6.277  | 6.181     | 6.381  | 449.960            | 500.000           | -10.0 |
| Aroclor-1260-1       | 7.393  | 7.299     | 7.499  | 422.190            | 500.000           | -15.6 |
| Aroclor-1260-2       | 7.646  | 7.551     | 7.751  | 429.750            | 500.000           | -14.1 |
| Aroclor-1260-3       | 8.004  | 7.909     | 8.109  | 449.230            | 500.000           | -10.2 |
| Aroclor-1260-4       | 8.232  | 8.137     | 8.337  | 496.470            | 500.000           | -0.7  |
| Aroclor-1260-5       | 8.556  | 8.464     | 8.664  | 480.500            | 500.000           | -3.9  |
| Decachlorobiphenyl   | 10.422 | 10.334    | 10.534 | 47.390             | 50.000            | -5.2  |
| Tetrachloro-m-xylene | 4.653  | 4.555     | 4.755  | 44.820             | 50.000            | -10.4 |

### CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** CAMP02  
**Lab Code:** ACE **SDG NO.:** Q3266  
**GC Column:** ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/23/2025 09/23/2025

**Client Sample No.:** CCAL03 **Date Analyzed:** 10/02/2025  
**Lab Sample No.:** AR1660CCC500 **Data File :** PP075540.D **Time Analyzed:** 13:51

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D    |
|----------------------|-------|-----------|-------|--------------------|-------------------|-------|
|                      |       | FROM      | TO    |                    |                   |       |
| Aroclor-1016-1       | 4.890 | 4.793     | 4.993 | 502.600            | 500.000           | 0.5   |
| Aroclor-1016-2       | 4.947 | 4.851     | 5.051 | 518.860            | 500.000           | 3.8   |
| Aroclor-1016-3       | 5.067 | 4.971     | 5.171 | 472.820            | 500.000           | -5.4  |
| Aroclor-1016-4       | 5.107 | 5.011     | 5.211 | 511.470            | 500.000           | 2.3   |
| Aroclor-1016-5       | 5.322 | 5.225     | 5.425 | 489.060            | 500.000           | -2.2  |
| Aroclor-1260-1       | 6.349 | 6.255     | 6.455 | 439.880            | 500.000           | -12.0 |
| Aroclor-1260-2       | 6.536 | 6.441     | 6.641 | 438.310            | 500.000           | -12.3 |
| Aroclor-1260-3       | 6.689 | 6.595     | 6.795 | 438.790            | 500.000           | -12.2 |
| Aroclor-1260-4       | 7.158 | 7.065     | 7.265 | 402.320            | 500.000           | -19.5 |
| Aroclor-1260-5       | 7.397 | 7.304     | 7.504 | 423.530            | 500.000           | -15.3 |
| Decachlorobiphenyl   | 8.793 | 8.703     | 8.903 | 56.260             | 50.000            | 12.5  |
| Tetrachloro-m-xylene | 3.795 | 3.696     | 3.896 | 50.540             | 50.000            | 1.1   |

### CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: CAMP02

Lab Code: ACE

SDG NO.: Q3266

Continuing Calib Date: 10/02/2025

Initial Calibration Date(s): 09/23/2025 09/23/2025

Continuing Calib Time: 18:59

Initial Calibration Time(s): 08:45 17:14

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

| COMPOUND             |     | CCAL<br>RT | AVG<br>RT | RT WINDOW |       | DIFF<br>RT |
|----------------------|-----|------------|-----------|-----------|-------|------------|
|                      |     |            |           | FROM      | TO    |            |
| Aroclor-1016-1       | (1) | 5.80       | 5.81      | 5.71      | 5.91  | 0.01       |
| Aroclor-1016-2       | (2) | 5.82       | 5.83      | 5.73      | 5.93  | 0.01       |
| Aroclor-1016-3       | (3) | 5.88       | 5.89      | 5.79      | 5.99  | 0.01       |
| Aroclor-1016-4       | (4) | 5.98       | 5.99      | 5.89      | 6.09  | 0.01       |
| Aroclor-1016-5       | (5) | 6.27       | 6.28      | 6.18      | 6.38  | 0.01       |
| Aroclor-1260-1       | (1) | 7.39       | 7.40      | 7.30      | 7.50  | 0.01       |
| Aroclor-1260-2       | (2) | 7.65       | 7.65      | 7.55      | 7.75  | 0.01       |
| Aroclor-1260-3       | (3) | 8.00       | 8.01      | 7.91      | 8.11  | 0.01       |
| Aroclor-1260-4       | (4) | 8.23       | 8.24      | 8.14      | 8.34  | 0.01       |
| Aroclor-1260-5       | (5) | 8.56       | 8.56      | 8.46      | 8.66  | 0.00       |
| Tetrachloro-m-xylene |     | 4.65       | 4.66      | 4.56      | 4.76  | 0.01       |
| Decachlorobiphenyl   |     | 10.42      | 10.43     | 10.33     | 10.53 | 0.01       |

### CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: CAMP02

Lab Code: ACE

SDG NO.: Q3266

Continuing Calib Date: 10/02/2025

Initial Calibration Date(s): 09/23/2025 09/23/2025

Continuing Calib Time: 18:59

Initial Calibration Time(s): 08:45 17:14

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

| COMPOUND             |     | CCAL<br>RT | AVG<br>RT | RT WINDOW<br>FROM   TO |      | DIFF<br>RT |
|----------------------|-----|------------|-----------|------------------------|------|------------|
| Aroclor-1016-1       | (1) | 4.89       | 4.89      | 4.79                   | 4.99 | 0.00       |
| Aroclor-1016-2       | (2) | 4.95       | 4.95      | 4.85                   | 5.05 | 0.00       |
| Aroclor-1016-3       | (3) | 5.07       | 5.07      | 4.97                   | 5.17 | 0.00       |
| Aroclor-1016-4       | (4) | 5.11       | 5.11      | 5.01                   | 5.21 | 0.00       |
| Aroclor-1016-5       | (5) | 5.32       | 5.33      | 5.23                   | 5.43 | 0.01       |
| Aroclor-1260-1       | (1) | 6.35       | 6.36      | 6.26                   | 6.46 | 0.01       |
| Aroclor-1260-2       | (2) | 6.54       | 6.54      | 6.44                   | 6.64 | 0.00       |
| Aroclor-1260-3       | (3) | 6.69       | 6.70      | 6.60                   | 6.80 | 0.01       |
| Aroclor-1260-4       | (4) | 7.16       | 7.17      | 7.07                   | 7.27 | 0.01       |
| Aroclor-1260-5       | (5) | 7.40       | 7.40      | 7.30                   | 7.50 | 0.00       |
| Tetrachloro-m-xylene |     | 3.80       | 3.80      | 3.70                   | 3.90 | 0.00       |
| Decachlorobiphenyl   |     | 8.80       | 8.80      | 8.70                   | 8.90 | 0.00       |

### CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** CAMP02  
**Lab Code:** ACE **SDG NO.:** Q3266  
**GC Column:** ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/23/2025 09/23/2025

**Client Sample No.:** CCAL04 **Date Analyzed:** 10/02/2025  
**Lab Sample No.:** AR1660CCC500 **Data File :** PP075555.D **Time Analyzed:** 18:59

| COMPOUND             | RT     | RT WINDOW |        | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D    |
|----------------------|--------|-----------|--------|--------------------|-------------------|-------|
|                      |        | FROM      | TO     |                    |                   |       |
| Aroclor-1016-1       | 5.800  | 5.708     | 5.908  | 437.650            | 500.000           | -12.5 |
| Aroclor-1016-2       | 5.821  | 5.729     | 5.929  | 435.390            | 500.000           | -12.9 |
| Aroclor-1016-3       | 5.884  | 5.792     | 5.992  | 425.240            | 500.000           | -15.0 |
| Aroclor-1016-4       | 5.981  | 5.889     | 6.089  | 457.280            | 500.000           | -8.5  |
| Aroclor-1016-5       | 6.274  | 6.181     | 6.381  | 465.980            | 500.000           | -6.8  |
| Aroclor-1260-1       | 7.392  | 7.299     | 7.499  | 441.590            | 500.000           | -11.7 |
| Aroclor-1260-2       | 7.645  | 7.551     | 7.751  | 441.100            | 500.000           | -11.8 |
| Aroclor-1260-3       | 8.003  | 7.909     | 8.109  | 470.750            | 500.000           | -5.9  |
| Aroclor-1260-4       | 8.231  | 8.137     | 8.337  | 495.580            | 500.000           | -0.9  |
| Aroclor-1260-5       | 8.556  | 8.464     | 8.664  | 493.160            | 500.000           | -1.4  |
| Decachlorobiphenyl   | 10.423 | 10.334    | 10.534 | 47.480             | 50.000            | -5.0  |
| Tetrachloro-m-xylene | 4.648  | 4.555     | 4.755  | 45.490             | 50.000            | -9.0  |

### CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** CAMP02  
**Lab Code:** ACE **SDG NO.:** Q3266  
**GC Column:** ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/23/2025 09/23/2025

**Client Sample No.:** CCAL04 **Date Analyzed:** 10/02/2025  
**Lab Sample No.:** AR1660CCC500 **Data File :** PP075555.D **Time Analyzed:** 18:59

| COMPOUND             | RT    | RT WINDOW |       | CALC<br>AMOUNT(ng) | NOM<br>AMOUNT(ng) | %D    |
|----------------------|-------|-----------|-------|--------------------|-------------------|-------|
|                      |       | FROM      | TO    |                    |                   |       |
| Aroclor-1016-1       | 4.889 | 4.793     | 4.993 | 520.140            | 500.000           | 4.0   |
| Aroclor-1016-2       | 4.947 | 4.851     | 5.051 | 528.500            | 500.000           | 5.7   |
| Aroclor-1016-3       | 5.067 | 4.971     | 5.171 | 487.550            | 500.000           | -2.5  |
| Aroclor-1016-4       | 5.107 | 5.011     | 5.211 | 514.020            | 500.000           | 2.8   |
| Aroclor-1016-5       | 5.322 | 5.225     | 5.425 | 500.490            | 500.000           | 0.1   |
| Aroclor-1260-1       | 6.349 | 6.255     | 6.455 | 447.630            | 500.000           | -10.5 |
| Aroclor-1260-2       | 6.536 | 6.441     | 6.641 | 444.150            | 500.000           | -11.2 |
| Aroclor-1260-3       | 6.689 | 6.595     | 6.795 | 436.760            | 500.000           | -12.6 |
| Aroclor-1260-4       | 7.158 | 7.065     | 7.265 | 415.570            | 500.000           | -16.9 |
| Aroclor-1260-5       | 7.398 | 7.304     | 7.504 | 430.590            | 500.000           | -13.9 |
| Decachlorobiphenyl   | 8.795 | 8.703     | 8.903 | 54.930             | 50.000            | 9.9   |
| Tetrachloro-m-xylene | 3.795 | 3.696     | 3.896 | 51.180             | 50.000            | 2.4   |

## Analytical Sequence

|                                     |                      |                                             |
|-------------------------------------|----------------------|---------------------------------------------|
| Client: CDM Smith                   | SDG No.: Q3266       |                                             |
| Project: MWCO CJO WTP Edison 295110 | Instrument ID: ECD_O |                                             |
| GC Column: ZB-MR1                   | ID: 0.32 (mm)        | Inst. Calib. Date(s): 09/15/2025 09/15/2025 |

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,  
AND STANDARDS IS GIVEN BELOW:

| CLIENT ID     | LAB<br>SAMPLE ID | DATE<br>ANALYZED | TIME<br>ANALYZED | DATAFILE   | DCB<br>RT # | TCX<br>RT # |
|---------------|------------------|------------------|------------------|------------|-------------|-------------|
| IBLK          | IBLK             | 09/15/2025       | 09:16            | PO113719.D | 8.67        | 3.66        |
| AR1660ICC1000 | AR1660ICC1000    | 09/15/2025       | 09:34            | PO113720.D | 8.67        | 3.66        |
| AR1660ICC750  | AR1660ICC750     | 09/15/2025       | 09:53            | PO113721.D | 8.67        | 3.66        |
| AR1660ICC500  | AR1660ICC500     | 09/15/2025       | 10:11            | PO113722.D | 8.67        | 3.66        |
| AR1660ICC250  | AR1660ICC250     | 09/15/2025       | 10:30            | PO113723.D | 8.67        | 3.66        |
| AR1660ICC050  | AR1660ICC050     | 09/15/2025       | 10:48            | PO113724.D | 8.67        | 3.66        |
| AR1221ICC500  | AR1221ICC500     | 09/15/2025       | 11:06            | PO113725.D | 8.67        | 3.66        |
| AR1232ICC500  | AR1232ICC500     | 09/15/2025       | 11:25            | PO113726.D | 8.67        | 3.66        |
| AR1242ICC1000 | AR1242ICC1000    | 09/15/2025       | 11:43            | PO113727.D | 8.67        | 3.66        |
| AR1242ICC750  | AR1242ICC750     | 09/15/2025       | 12:02            | PO113728.D | 8.67        | 3.66        |
| AR1242ICC500  | AR1242ICC500     | 09/15/2025       | 12:20            | PO113729.D | 8.67        | 3.66        |
| AR1242ICC250  | AR1242ICC250     | 09/15/2025       | 12:38            | PO113730.D | 8.67        | 3.66        |
| AR1242ICC050  | AR1242ICC050     | 09/15/2025       | 13:34            | PO113731.D | 8.67        | 3.66        |
| AR1248ICC1000 | AR1248ICC1000    | 09/15/2025       | 13:54            | PO113732.D | 8.67        | 3.66        |
| AR1248ICC750  | AR1248ICC750     | 09/15/2025       | 14:13            | PO113733.D | 8.67        | 3.66        |
| AR1248ICC500  | AR1248ICC500     | 09/15/2025       | 14:31            | PO113734.D | 8.67        | 3.66        |
| AR1248ICC250  | AR1248ICC250     | 09/15/2025       | 14:49            | PO113735.D | 8.67        | 3.66        |
| AR1248ICC050  | AR1248ICC050     | 09/15/2025       | 15:26            | PO113736.D | 8.67        | 3.66        |
| AR1254ICC1000 | AR1254ICC1000    | 09/15/2025       | 15:45            | PO113737.D | 8.67        | 3.66        |
| AR1254ICC750  | AR1254ICC750     | 09/15/2025       | 16:02            | PO113738.D | 8.67        | 3.66        |
| AR1254ICC500  | AR1254ICC500     | 09/15/2025       | 16:20            | PO113739.D | 8.67        | 3.66        |
| AR1254ICC250  | AR1254ICC250     | 09/15/2025       | 16:38            | PO113740.D | 8.67        | 3.66        |
| AR1254ICC050  | AR1254ICC050     | 09/15/2025       | 17:14            | PO113741.D | 8.67        | 3.66        |
| AR1262ICC500  | AR1262ICC500     | 09/15/2025       | 17:33            | PO113742.D | 8.67        | 3.66        |
| AR1268ICC1000 | AR1268ICC1000    | 09/15/2025       | 17:51            | PO113743.D | 8.67        | 3.66        |
| AR1268ICC750  | AR1268ICC750     | 09/15/2025       | 18:10            | PO113744.D | 8.67        | 3.66        |
| AR1268ICC500  | AR1268ICC500     | 09/15/2025       | 18:27            | PO113745.D | 8.67        | 3.66        |
| AR1268ICC250  | AR1268ICC250     | 09/15/2025       | 18:45            | PO113746.D | 8.67        | 3.66        |
| AR1268ICC050  | AR1268ICC050     | 09/15/2025       | 19:21            | PO113747.D | 8.67        | 3.66        |
| AR1660CCC500  | AR1660CCC500     | 10/02/2025       | 14:28            | PO114211.D | 8.66        | 3.66        |
| IBLK          | IBLK             | 10/02/2025       | 15:42            | PO114215.D | 8.66        | 3.66        |
| PB169951BL    | PB169951BL       | 10/02/2025       | 16:00            | PO114216.D | 8.66        | 3.66        |
| PB169951BS    | PB169951BS       | 10/02/2025       | 16:19            | PO114217.D | 8.66        | 3.66        |
| 279887MS      | Q3262-08MS       | 10/02/2025       | 16:55            | PO114219.D | 8.66        | 3.66        |
| 279887MSD     | Q3262-08MSD      | 10/02/2025       | 17:14            | PO114220.D | 8.66        | 3.66        |
| AR1660CCC500  | AR1660CCC500     | 10/02/2025       | 19:24            | PO114223.D | 8.66        | 3.66        |
| IBLK          | IBLK             | 10/02/2025       | 20:56            | PO114227.D | 8.66        | 3.66        |
| IBLK          | IBLK             | 09/23/2025       | 08:29            | PP075246.D | 10.44       | 4.66        |
| AR1660ICC1000 | AR1660ICC1000    | 09/23/2025       | 08:45            | PP075247.D | 10.43       | 4.65        |
| AR1660ICC750  | AR1660ICC750     | 09/23/2025       | 09:01            | PP075248.D | 10.44       | 4.66        |
| AR1660ICC500  | AR1660ICC500     | 09/23/2025       | 09:18            | PP075249.D | 10.43       | 4.66        |
| AR1660ICC250  | AR1660ICC250     | 09/23/2025       | 09:34            | PP075250.D | 10.43       | 4.66        |

### Analytical Sequence

|               |               |            |       |            |       |      |
|---------------|---------------|------------|-------|------------|-------|------|
| AR1660ICC050  | AR1660ICC050  | 09/23/2025 | 10:11 | PP075251.D | 10.45 | 4.66 |
| AR1221ICC500  | AR1221ICC500  | 09/23/2025 | 10:27 | PP075252.D | 10.44 | 4.66 |
| AR1232ICC500  | AR1232ICC500  | 09/23/2025 | 10:43 | PP075253.D | 10.44 | 4.66 |
| AR1242ICC1000 | AR1242ICC1000 | 09/23/2025 | 11:00 | PP075254.D | 10.44 | 4.66 |
| AR1242ICC750  | AR1242ICC750  | 09/23/2025 | 11:16 | PP075255.D | 10.44 | 4.66 |
| AR1242ICC500  | AR1242ICC500  | 09/23/2025 | 11:32 | PP075256.D | 10.44 | 4.66 |
| AR1242ICC250  | AR1242ICC250  | 09/23/2025 | 11:48 | PP075257.D | 10.44 | 4.66 |
| AR1242ICC050  | AR1242ICC050  | 09/23/2025 | 12:05 | PP075258.D | 10.44 | 4.66 |
| AR1248ICC1000 | AR1248ICC1000 | 09/23/2025 | 12:37 | PP075259.D | 10.43 | 4.66 |
| AR1248ICC750  | AR1248ICC750  | 09/23/2025 | 12:53 | PP075260.D | 10.44 | 4.66 |
| AR1248ICC500  | AR1248ICC500  | 09/23/2025 | 13:10 | PP075261.D | 10.44 | 4.66 |
| AR1248ICC250  | AR1248ICC250  | 09/23/2025 | 13:26 | PP075262.D | 10.44 | 4.66 |
| AR1248ICC050  | AR1248ICC050  | 09/23/2025 | 13:42 | PP075263.D | 10.44 | 4.66 |
| AR1254ICC1000 | AR1254ICC1000 | 09/23/2025 | 14:15 | PP075264.D | 10.44 | 4.66 |
| AR1254ICC750  | AR1254ICC750  | 09/23/2025 | 14:31 | PP075265.D | 10.44 | 4.66 |
| AR1254ICC500  | AR1254ICC500  | 09/23/2025 | 14:47 | PP075266.D | 10.44 | 4.66 |
| AR1254ICC250  | AR1254ICC250  | 09/23/2025 | 15:04 | PP075267.D | 10.44 | 4.66 |
| AR1254ICC050  | AR1254ICC050  | 09/23/2025 | 15:20 | PP075268.D | 10.43 | 4.66 |
| AR1262ICC500  | AR1262ICC500  | 09/23/2025 | 15:52 | PP075269.D | 10.44 | 4.66 |
| AR1268ICC1000 | AR1268ICC1000 | 09/23/2025 | 16:09 | PP075270.D | 10.44 | 4.66 |
| AR1268ICC750  | AR1268ICC750  | 09/23/2025 | 16:25 | PP075271.D | 10.44 | 4.66 |
| AR1268ICC500  | AR1268ICC500  | 09/23/2025 | 16:41 | PP075272.D | 10.44 | 4.66 |
| AR1268ICC250  | AR1268ICC250  | 09/23/2025 | 16:58 | PP075273.D | 10.44 | 4.66 |
| AR1268ICC050  | AR1268ICC050  | 09/23/2025 | 17:14 | PP075274.D | 10.44 | 4.66 |
| AR1660CCC500  | AR1660CCC500  | 10/02/2025 | 13:51 | PP075540.D | 10.42 | 4.65 |
| IBLK          | IBLK          | 10/02/2025 | 14:56 | PP075544.D | 10.42 | 4.65 |
| ENV-3-6FT     | Q3266-01      | 10/02/2025 | 16:01 | PP075548.D | 10.43 | 4.65 |
| ENV-4-6FT     | Q3266-02      | 10/02/2025 | 16:17 | PP075549.D | 10.42 | 4.65 |
| AR1660CCC500  | AR1660CCC500  | 10/02/2025 | 18:59 | PP075555.D | 10.42 | 4.65 |
| IBLK          | IBLK          | 10/02/2025 | 20:37 | PP075559.D | 10.42 | 4.65 |

## Analytical Sequence

|                                     |                                                                 |
|-------------------------------------|-----------------------------------------------------------------|
| Client: CDM Smith                   | SDG No.: Q3266                                                  |
| Project: MWCO CJO WTP Edison 295110 | Instrument ID: ECD_O                                            |
| GC Column: ZB-MR2                   | ID: 0.32 (mm)    Inst. Calib. Date(s): 09/15/2025    09/15/2025 |

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,  
AND STANDARDS IS GIVEN BELOW:

| CLIENT ID     | LAB<br>SAMPLE ID | DATE<br>ANALYZED | TIME<br>ANALYZED | DATAFILE   | DCB<br>RT # | TCX<br>RT # |
|---------------|------------------|------------------|------------------|------------|-------------|-------------|
| IBLK          | IBLK             | 09/15/2025       | 09:16            | PO113719.D | 8.62        | 3.65        |
| AR1660ICC1000 | AR1660ICC1000    | 09/15/2025       | 09:34            | PO113720.D | 8.61        | 3.65        |
| AR1660ICC750  | AR1660ICC750     | 09/15/2025       | 09:53            | PO113721.D | 8.62        | 3.65        |
| AR1660ICC500  | AR1660ICC500     | 09/15/2025       | 10:11            | PO113722.D | 8.61        | 3.65        |
| AR1660ICC250  | AR1660ICC250     | 09/15/2025       | 10:30            | PO113723.D | 8.62        | 3.65        |
| AR1660ICC050  | AR1660ICC050     | 09/15/2025       | 10:48            | PO113724.D | 8.62        | 3.65        |
| AR1221ICC500  | AR1221ICC500     | 09/15/2025       | 11:06            | PO113725.D | 8.61        | 3.65        |
| AR1232ICC500  | AR1232ICC500     | 09/15/2025       | 11:25            | PO113726.D | 8.62        | 3.65        |
| AR1242ICC1000 | AR1242ICC1000    | 09/15/2025       | 11:43            | PO113727.D | 8.62        | 3.65        |
| AR1242ICC750  | AR1242ICC750     | 09/15/2025       | 12:02            | PO113728.D | 8.62        | 3.65        |
| AR1242ICC500  | AR1242ICC500     | 09/15/2025       | 12:20            | PO113729.D | 8.62        | 3.65        |
| AR1242ICC250  | AR1242ICC250     | 09/15/2025       | 12:38            | PO113730.D | 8.62        | 3.65        |
| AR1242ICC050  | AR1242ICC050     | 09/15/2025       | 13:34            | PO113731.D | 8.62        | 3.65        |
| AR1248ICC1000 | AR1248ICC1000    | 09/15/2025       | 13:54            | PO113732.D | 8.62        | 3.65        |
| AR1248ICC750  | AR1248ICC750     | 09/15/2025       | 14:13            | PO113733.D | 8.62        | 3.65        |
| AR1248ICC500  | AR1248ICC500     | 09/15/2025       | 14:31            | PO113734.D | 8.61        | 3.65        |
| AR1248ICC250  | AR1248ICC250     | 09/15/2025       | 14:49            | PO113735.D | 8.62        | 3.65        |
| AR1248ICC050  | AR1248ICC050     | 09/15/2025       | 15:26            | PO113736.D | 8.62        | 3.65        |
| AR1254ICC1000 | AR1254ICC1000    | 09/15/2025       | 15:45            | PO113737.D | 8.62        | 3.65        |
| AR1254ICC750  | AR1254ICC750     | 09/15/2025       | 16:02            | PO113738.D | 8.61        | 3.65        |
| AR1254ICC500  | AR1254ICC500     | 09/15/2025       | 16:20            | PO113739.D | 8.62        | 3.65        |
| AR1254ICC250  | AR1254ICC250     | 09/15/2025       | 16:38            | PO113740.D | 8.61        | 3.65        |
| AR1254ICC050  | AR1254ICC050     | 09/15/2025       | 17:14            | PO113741.D | 8.62        | 3.65        |
| AR1262ICC500  | AR1262ICC500     | 09/15/2025       | 17:33            | PO113742.D | 8.62        | 3.65        |
| AR1268ICC1000 | AR1268ICC1000    | 09/15/2025       | 17:51            | PO113743.D | 8.62        | 3.65        |
| AR1268ICC750  | AR1268ICC750     | 09/15/2025       | 18:10            | PO113744.D | 8.61        | 3.65        |
| AR1268ICC500  | AR1268ICC500     | 09/15/2025       | 18:27            | PO113745.D | 8.61        | 3.65        |
| AR1268ICC250  | AR1268ICC250     | 09/15/2025       | 18:45            | PO113746.D | 8.62        | 3.65        |
| AR1268ICC050  | AR1268ICC050     | 09/15/2025       | 19:21            | PO113747.D | 8.61        | 3.65        |
| AR1660CCC500  | AR1660CCC500     | 10/02/2025       | 14:28            | PO114211.D | 8.60        | 3.65        |
| IBLK          | IBLK             | 10/02/2025       | 15:42            | PO114215.D | 8.60        | 3.65        |
| PB169951BL    | PB169951BL       | 10/02/2025       | 16:00            | PO114216.D | 8.60        | 3.65        |
| PB169951BS    | PB169951BS       | 10/02/2025       | 16:19            | PO114217.D | 8.60        | 3.65        |
| 279887MS      | Q3262-08MS       | 10/02/2025       | 16:55            | PO114219.D | 8.60        | 3.65        |
| 279887MSD     | Q3262-08MSD      | 10/02/2025       | 17:14            | PO114220.D | 8.60        | 3.65        |
| AR1660CCC500  | AR1660CCC500     | 10/02/2025       | 19:24            | PO114223.D | 8.60        | 3.65        |
| IBLK          | IBLK             | 10/02/2025       | 20:56            | PO114227.D | 8.60        | 3.65        |
| IBLK          | IBLK             | 09/23/2025       | 08:29            | PP075246.D | 8.81        | 3.80        |
| AR1660ICC1000 | AR1660ICC1000    | 09/23/2025       | 08:45            | PP075247.D | 8.81        | 3.80        |
| AR1660ICC750  | AR1660ICC750     | 09/23/2025       | 09:01            | PP075248.D | 8.80        | 3.80        |
| AR1660ICC500  | AR1660ICC500     | 09/23/2025       | 09:18            | PP075249.D | 8.80        | 3.80        |
| AR1660ICC250  | AR1660ICC250     | 09/23/2025       | 09:34            | PP075250.D | 8.80        | 3.80        |

### Analytical Sequence

|               |               |            |       |            |      |      |
|---------------|---------------|------------|-------|------------|------|------|
| AR1660ICC050  | AR1660ICC050  | 09/23/2025 | 10:11 | PP075251.D | 8.81 | 3.80 |
| AR1221ICC500  | AR1221ICC500  | 09/23/2025 | 10:27 | PP075252.D | 8.81 | 3.80 |
| AR1232ICC500  | AR1232ICC500  | 09/23/2025 | 10:43 | PP075253.D | 8.81 | 3.80 |
| AR1242ICC1000 | AR1242ICC1000 | 09/23/2025 | 11:00 | PP075254.D | 8.81 | 3.80 |
| AR1242ICC750  | AR1242ICC750  | 09/23/2025 | 11:16 | PP075255.D | 8.81 | 3.80 |
| AR1242ICC500  | AR1242ICC500  | 09/23/2025 | 11:32 | PP075256.D | 8.81 | 3.80 |
| AR1242ICC250  | AR1242ICC250  | 09/23/2025 | 11:48 | PP075257.D | 8.81 | 3.80 |
| AR1242ICC050  | AR1242ICC050  | 09/23/2025 | 12:05 | PP075258.D | 8.80 | 3.80 |
| AR1248ICC1000 | AR1248ICC1000 | 09/23/2025 | 12:37 | PP075259.D | 8.80 | 3.80 |
| AR1248ICC750  | AR1248ICC750  | 09/23/2025 | 12:53 | PP075260.D | 8.81 | 3.80 |
| AR1248ICC500  | AR1248ICC500  | 09/23/2025 | 13:10 | PP075261.D | 8.80 | 3.80 |
| AR1248ICC250  | AR1248ICC250  | 09/23/2025 | 13:26 | PP075262.D | 8.81 | 3.80 |
| AR1248ICC050  | AR1248ICC050  | 09/23/2025 | 13:42 | PP075263.D | 8.80 | 3.80 |
| AR1254ICC1000 | AR1254ICC1000 | 09/23/2025 | 14:15 | PP075264.D | 8.81 | 3.80 |
| AR1254ICC750  | AR1254ICC750  | 09/23/2025 | 14:31 | PP075265.D | 8.81 | 3.80 |
| AR1254ICC500  | AR1254ICC500  | 09/23/2025 | 14:47 | PP075266.D | 8.81 | 3.80 |
| AR1254ICC250  | AR1254ICC250  | 09/23/2025 | 15:04 | PP075267.D | 8.81 | 3.80 |
| AR1254ICC050  | AR1254ICC050  | 09/23/2025 | 15:20 | PP075268.D | 8.81 | 3.80 |
| AR1262ICC500  | AR1262ICC500  | 09/23/2025 | 15:52 | PP075269.D | 8.81 | 3.80 |
| AR1268ICC1000 | AR1268ICC1000 | 09/23/2025 | 16:09 | PP075270.D | 8.81 | 3.80 |
| AR1268ICC750  | AR1268ICC750  | 09/23/2025 | 16:25 | PP075271.D | 8.81 | 3.80 |
| AR1268ICC500  | AR1268ICC500  | 09/23/2025 | 16:41 | PP075272.D | 8.81 | 3.80 |
| AR1268ICC250  | AR1268ICC250  | 09/23/2025 | 16:58 | PP075273.D | 8.80 | 3.80 |
| AR1268ICC050  | AR1268ICC050  | 09/23/2025 | 17:14 | PP075274.D | 8.81 | 3.80 |
| AR1660CCC500  | AR1660CCC500  | 10/02/2025 | 13:51 | PP075540.D | 8.79 | 3.80 |
| IBLK          | IBLK          | 10/02/2025 | 14:56 | PP075544.D | 8.79 | 3.79 |
| ENV-3-6FT     | Q3266-01      | 10/02/2025 | 16:01 | PP075548.D | 8.80 | 3.80 |
| ENV-4-6FT     | Q3266-02      | 10/02/2025 | 16:17 | PP075549.D | 8.80 | 3.79 |
| AR1660CCC500  | AR1660CCC500  | 10/02/2025 | 18:59 | PP075555.D | 8.80 | 3.80 |
| IBLK          | IBLK          | 10/02/2025 | 20:37 | PP075559.D | 8.79 | 3.79 |



# QC SAMPLE DATA

## Report of Analysis

|                    |                            |                    |          |
|--------------------|----------------------------|--------------------|----------|
| Client:            | CDM Smith                  | Date Collected:    |          |
| Project:           | MWCO CJO WTP Edison 295110 | Date Received:     |          |
| Client Sample ID:  | PB169951BL                 | SDG No.:           | Q3266    |
| Lab Sample ID:     | PB169951BL                 | Matrix:            | SOIL     |
| Analytical Method: | 8082A                      | % Solid:           | 100      |
| Sample Wt/Vol:     | 30.01 Units: g             | Final Vol:         | 10000 uL |
| Soil Aliquot Vol:  | uL                         | Test:              | PCB      |
| Extraction Type:   |                            | Injection Volume : |          |
| GPC Factor :       | 1.0                        | PH :               |          |
| Prep Method :      | SW3541B                    |                    |          |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| PO114216.D        | 1         | 10/02/25 10:00 | 10/02/25 16:00 | PB169951      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 3.90  | U         | 3.90     | 17.0       | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 4.00  | U         | 4.00     | 17.0       | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 3.70  | U         | 3.70     | 17.0       | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 4.00  | U         | 4.00     | 17.0       | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 5.90  | U         | 5.90     | 17.0       | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 3.20  | U         | 3.20     | 17.0       | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 5.00  | U         | 5.00     | 17.0       | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 3.60  | U         | 3.60     | 17.0       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 3.20  | U         | 3.20     | 17.0       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 17.9  |           | 32 - 144 | 90%        | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 18.8  |           | 32 - 175 | 94%        | SPK: 20           |

### Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

## Report of Analysis

|                    |                            |                    |          |
|--------------------|----------------------------|--------------------|----------|
| Client:            | CDM Smith                  | Date Collected:    | 09/15/25 |
| Project:           | MWCO CJO WTP Edison 295110 | Date Received:     | 09/15/25 |
| Client Sample ID:  | PIBLK-PO113719.D           | SDG No.:           | Q3266    |
| Lab Sample ID:     | I.BLK-PO113719.D           | Matrix:            | WATER    |
| Analytical Method: | 8082A                      | % Solid:           | 0        |
| Sample Wt/Vol:     | 1000                       | Units:             | mL       |
| Soil Aliquot Vol:  |                            |                    | uL       |
| Extraction Type:   |                            | Test:              | PCB      |
| GPC Factor :       | 1.0                        | PH :               |          |
| Prep Method :      | 5030                       | Injection Volume : |          |

|                   |           |           |               |               |
|-------------------|-----------|-----------|---------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed | Prep Batch ID |
| PO113719.D        | 1         |           | 09/15/25      | po091525      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units   |
|-------------------|----------------------|-------|-----------|----------|------------|---------|
| <b>TARGETS</b>    |                      |       |           |          |            |         |
| 12674-11-2        | Aroclor-1016         | 0.097 | U         | 0.097    | 0.50       | ug/L    |
| 11104-28-2        | Aroclor-1221         | 0.13  | U         | 0.13     | 0.50       | ug/L    |
| 11141-16-5        | Aroclor-1232         | 0.096 | U         | 0.096    | 0.50       | ug/L    |
| 53469-21-9        | Aroclor-1242         | 0.12  | U         | 0.12     | 0.50       | ug/L    |
| 12672-29-6        | Aroclor-1248         | 0.071 | U         | 0.071    | 0.50       | ug/L    |
| 11097-69-1        | Aroclor-1254         | 0.094 | U         | 0.094    | 0.50       | ug/L    |
| 11096-82-5        | Aroclor-1260         | 0.081 | U         | 0.081    | 0.50       | ug/L    |
| 37324-23-5        | Aroclor-1262         | 0.14  | U         | 0.14     | 0.50       | ug/L    |
| 11100-14-4        | Aroclor-1268         | 0.11  | U         | 0.11     | 0.50       | ug/L    |
| <b>SURROGATES</b> |                      |       |           |          |            |         |
| 877-09-8          | Tetrachloro-m-xylene | 17.0  |           | 60 - 140 | 85%        | SPK: 20 |
| 2051-24-3         | Decachlorobiphenyl   | 17.3  |           | 60 - 140 | 86%        | SPK: 20 |

### Comments:

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P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

## Report of Analysis

|                    |                            |                    |          |
|--------------------|----------------------------|--------------------|----------|
| Client:            | CDM Smith                  | Date Collected:    | 10/02/25 |
| Project:           | MWCO CJO WTP Edison 295110 | Date Received:     | 10/02/25 |
| Client Sample ID:  | PIBLK-PO114215.D           | SDG No.:           | Q3266    |
| Lab Sample ID:     | I.BLK-PO114215.D           | Matrix:            | WATER    |
| Analytical Method: | 8082A                      | % Solid:           | 0        |
| Sample Wt/Vol:     | 1000                       | Units:             | mL       |
| Soil Aliquot Vol:  |                            |                    | uL       |
| Extraction Type:   |                            | Test:              | PCB      |
| GPC Factor :       | 1.0                        | PH :               |          |
| Prep Method :      | 5030                       | Injection Volume : |          |

|                   |           |           |               |               |
|-------------------|-----------|-----------|---------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed | Prep Batch ID |
| PO114215.D        | 1         |           | 10/02/25      | po100225      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units   |
|-------------------|----------------------|-------|-----------|----------|------------|---------|
| <b>TARGETS</b>    |                      |       |           |          |            |         |
| 12674-11-2        | Aroclor-1016         | 0.097 | U         | 0.097    | 0.50       | ug/L    |
| 11104-28-2        | Aroclor-1221         | 0.13  | U         | 0.13     | 0.50       | ug/L    |
| 11141-16-5        | Aroclor-1232         | 0.096 | U         | 0.096    | 0.50       | ug/L    |
| 53469-21-9        | Aroclor-1242         | 0.12  | U         | 0.12     | 0.50       | ug/L    |
| 12672-29-6        | Aroclor-1248         | 0.071 | U         | 0.071    | 0.50       | ug/L    |
| 11097-69-1        | Aroclor-1254         | 0.094 | U         | 0.094    | 0.50       | ug/L    |
| 11096-82-5        | Aroclor-1260         | 0.081 | U         | 0.081    | 0.50       | ug/L    |
| 37324-23-5        | Aroclor-1262         | 0.14  | U         | 0.14     | 0.50       | ug/L    |
| 11100-14-4        | Aroclor-1268         | 0.11  | U         | 0.11     | 0.50       | ug/L    |
| <b>SURROGATES</b> |                      |       |           |          |            |         |
| 877-09-8          | Tetrachloro-m-xylene | 15.7  |           | 60 - 140 | 79%        | SPK: 20 |
| 2051-24-3         | Decachlorobiphenyl   | 16.7  |           | 60 - 140 | 83%        | SPK: 20 |

### Comments:

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\* = Values outside of QC limits

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() = Laboratory InHouse Limit

## Report of Analysis

|                    |                            |                    |          |
|--------------------|----------------------------|--------------------|----------|
| Client:            | CDM Smith                  | Date Collected:    | 10/02/25 |
| Project:           | MWCO CJO WTP Edison 295110 | Date Received:     | 10/02/25 |
| Client Sample ID:  | PIBLK-PO114227.D           | SDG No.:           | Q3266    |
| Lab Sample ID:     | I.BLK-PO114227.D           | Matrix:            | WATER    |
| Analytical Method: | 8082A                      | % Solid:           | 0        |
| Sample Wt/Vol:     | 1000                       | Units:             | mL       |
| Soil Aliquot Vol:  |                            |                    | uL       |
| Extraction Type:   |                            | Test:              | PCB      |
| GPC Factor :       | 1.0                        | PH :               |          |
| Prep Method :      | 5030                       | Injection Volume : |          |

|                   |           |           |               |               |
|-------------------|-----------|-----------|---------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed | Prep Batch ID |
| PO114227.D        | 1         |           | 10/02/25      | po100225      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units   |
|-------------------|----------------------|-------|-----------|----------|------------|---------|
| <b>TARGETS</b>    |                      |       |           |          |            |         |
| 12674-11-2        | Aroclor-1016         | 0.097 | U         | 0.097    | 0.50       | ug/L    |
| 11104-28-2        | Aroclor-1221         | 0.13  | U         | 0.13     | 0.50       | ug/L    |
| 11141-16-5        | Aroclor-1232         | 0.096 | U         | 0.096    | 0.50       | ug/L    |
| 53469-21-9        | Aroclor-1242         | 0.12  | U         | 0.12     | 0.50       | ug/L    |
| 12672-29-6        | Aroclor-1248         | 0.071 | U         | 0.071    | 0.50       | ug/L    |
| 11097-69-1        | Aroclor-1254         | 0.094 | U         | 0.094    | 0.50       | ug/L    |
| 11096-82-5        | Aroclor-1260         | 0.081 | U         | 0.081    | 0.50       | ug/L    |
| 37324-23-5        | Aroclor-1262         | 0.14  | U         | 0.14     | 0.50       | ug/L    |
| 11100-14-4        | Aroclor-1268         | 0.11  | U         | 0.11     | 0.50       | ug/L    |
| <b>SURROGATES</b> |                      |       |           |          |            |         |
| 877-09-8          | Tetrachloro-m-xylene | 16.0  |           | 60 - 140 | 80%        | SPK: 20 |
| 2051-24-3         | Decachlorobiphenyl   | 17.5  |           | 60 - 140 | 87%        | SPK: 20 |

### Comments:

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J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

## Report of Analysis

|                    |                            |                    |          |
|--------------------|----------------------------|--------------------|----------|
| Client:            | CDM Smith                  | Date Collected:    | 09/23/25 |
| Project:           | MWCO CJO WTP Edison 295110 | Date Received:     | 09/23/25 |
| Client Sample ID:  | PIBLK-PP075246.D           | SDG No.:           | Q3266    |
| Lab Sample ID:     | I.BLK-PP075246.D           | Matrix:            | WATER    |
| Analytical Method: | 8082A                      | % Solid:           | 0        |
| Sample Wt/Vol:     | 1000                       | Units:             | mL       |
| Soil Aliquot Vol:  |                            |                    | uL       |
| Extraction Type:   |                            | Test:              | PCB      |
| GPC Factor :       | 1.0                        | PH :               |          |
| Prep Method :      | 5030                       | Injection Volume : |          |

|                   |           |           |               |               |
|-------------------|-----------|-----------|---------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed | Prep Batch ID |
| PP075246.D        | 1         |           | 09/23/25      | pp092325      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units   |
|-------------------|----------------------|-------|-----------|----------|------------|---------|
| <b>TARGETS</b>    |                      |       |           |          |            |         |
| 12674-11-2        | Aroclor-1016         | 0.097 | U         | 0.097    | 0.50       | ug/L    |
| 11104-28-2        | Aroclor-1221         | 0.13  | U         | 0.13     | 0.50       | ug/L    |
| 11141-16-5        | Aroclor-1232         | 0.096 | U         | 0.096    | 0.50       | ug/L    |
| 53469-21-9        | Aroclor-1242         | 0.12  | U         | 0.12     | 0.50       | ug/L    |
| 12672-29-6        | Aroclor-1248         | 0.071 | U         | 0.071    | 0.50       | ug/L    |
| 11097-69-1        | Aroclor-1254         | 0.094 | U         | 0.094    | 0.50       | ug/L    |
| 11096-82-5        | Aroclor-1260         | 0.081 | U         | 0.081    | 0.50       | ug/L    |
| 37324-23-5        | Aroclor-1262         | 0.14  | U         | 0.14     | 0.50       | ug/L    |
| 11100-14-4        | Aroclor-1268         | 0.11  | U         | 0.11     | 0.50       | ug/L    |
| <b>SURROGATES</b> |                      |       |           |          |            |         |
| 877-09-8          | Tetrachloro-m-xylene | 17.9  |           | 60 - 140 | 90%        | SPK: 20 |
| 2051-24-3         | Decachlorobiphenyl   | 19.4  |           | 60 - 140 | 97%        | SPK: 20 |

### Comments:

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() = Laboratory InHouse Limit

## Report of Analysis

|                    |                            |                    |          |
|--------------------|----------------------------|--------------------|----------|
| Client:            | CDM Smith                  | Date Collected:    | 10/02/25 |
| Project:           | MWCO CJO WTP Edison 295110 | Date Received:     | 10/02/25 |
| Client Sample ID:  | PIBLK-PP075544.D           | SDG No.:           | Q3266    |
| Lab Sample ID:     | I.BLK-PP075544.D           | Matrix:            | WATER    |
| Analytical Method: | 8082A                      | % Solid:           | 0        |
| Sample Wt/Vol:     | 1000                       | Units:             | mL       |
| Soil Aliquot Vol:  |                            |                    | uL       |
| Extraction Type:   |                            | Test:              | PCB      |
| GPC Factor :       | 1.0                        | PH :               |          |
| Prep Method :      | 5030                       | Injection Volume : |          |

|                   |           |           |               |               |
|-------------------|-----------|-----------|---------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed | Prep Batch ID |
| PP075544.D        | 1         |           | 10/02/25      | PP100225      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units   |
|-------------------|----------------------|-------|-----------|----------|------------|---------|
| <b>TARGETS</b>    |                      |       |           |          |            |         |
| 12674-11-2        | Aroclor-1016         | 0.097 | U         | 0.097    | 0.50       | ug/L    |
| 11104-28-2        | Aroclor-1221         | 0.13  | U         | 0.13     | 0.50       | ug/L    |
| 11141-16-5        | Aroclor-1232         | 0.096 | U         | 0.096    | 0.50       | ug/L    |
| 53469-21-9        | Aroclor-1242         | 0.12  | U         | 0.12     | 0.50       | ug/L    |
| 12672-29-6        | Aroclor-1248         | 0.071 | U         | 0.071    | 0.50       | ug/L    |
| 11097-69-1        | Aroclor-1254         | 0.094 | U         | 0.094    | 0.50       | ug/L    |
| 11096-82-5        | Aroclor-1260         | 0.081 | U         | 0.081    | 0.50       | ug/L    |
| 37324-23-5        | Aroclor-1262         | 0.14  | U         | 0.14     | 0.50       | ug/L    |
| 11100-14-4        | Aroclor-1268         | 0.11  | U         | 0.11     | 0.50       | ug/L    |
| <b>SURROGATES</b> |                      |       |           |          |            |         |
| 877-09-8          | Tetrachloro-m-xylene | 15.1  |           | 60 - 140 | 75%        | SPK: 20 |
| 2051-24-3         | Decachlorobiphenyl   | 19.5  |           | 60 - 140 | 98%        | SPK: 20 |

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## Report of Analysis

|                    |                            |                    |          |
|--------------------|----------------------------|--------------------|----------|
| Client:            | CDM Smith                  | Date Collected:    | 10/02/25 |
| Project:           | MWCO CJO WTP Edison 295110 | Date Received:     | 10/02/25 |
| Client Sample ID:  | PIBLK-PP075559.D           | SDG No.:           | Q3266    |
| Lab Sample ID:     | I.BLK-PP075559.D           | Matrix:            | WATER    |
| Analytical Method: | 8082A                      | % Solid:           | 0        |
| Sample Wt/Vol:     | 1000                       | Units:             | mL       |
| Soil Aliquot Vol:  |                            |                    | uL       |
| Extraction Type:   |                            | Test:              | PCB      |
| GPC Factor :       | 1.0                        | PH :               |          |
| Prep Method :      | 5030                       | Injection Volume : |          |

|                   |           |           |               |               |
|-------------------|-----------|-----------|---------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed | Prep Batch ID |
| PP075559.D        | 1         |           | 10/02/25      | PP100225      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units   |
|-------------------|----------------------|-------|-----------|----------|------------|---------|
| <b>TARGETS</b>    |                      |       |           |          |            |         |
| 12674-11-2        | Aroclor-1016         | 0.097 | U         | 0.097    | 0.50       | ug/L    |
| 11104-28-2        | Aroclor-1221         | 0.13  | U         | 0.13     | 0.50       | ug/L    |
| 11141-16-5        | Aroclor-1232         | 0.096 | U         | 0.096    | 0.50       | ug/L    |
| 53469-21-9        | Aroclor-1242         | 0.12  | U         | 0.12     | 0.50       | ug/L    |
| 12672-29-6        | Aroclor-1248         | 0.071 | U         | 0.071    | 0.50       | ug/L    |
| 11097-69-1        | Aroclor-1254         | 0.094 | U         | 0.094    | 0.50       | ug/L    |
| 11096-82-5        | Aroclor-1260         | 0.081 | U         | 0.081    | 0.50       | ug/L    |
| 37324-23-5        | Aroclor-1262         | 0.14  | U         | 0.14     | 0.50       | ug/L    |
| 11100-14-4        | Aroclor-1268         | 0.11  | U         | 0.11     | 0.50       | ug/L    |
| <b>SURROGATES</b> |                      |       |           |          |            |         |
| 877-09-8          | Tetrachloro-m-xylene | 17.2  |           | 60 - 140 | 86%        | SPK: 20 |
| 2051-24-3         | Decachlorobiphenyl   | 19.3  |           | 60 - 140 | 96%        | SPK: 20 |

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## Report of Analysis

|                    |                            |                    |       |
|--------------------|----------------------------|--------------------|-------|
| Client:            | CDM Smith                  | Date Collected:    |       |
| Project:           | MWCO CJO WTP Edison 295110 | Date Received:     |       |
| Client Sample ID:  | PB169951BS                 | SDG No.:           | Q3266 |
| Lab Sample ID:     | PB169951BS                 | Matrix:            | SOIL  |
| Analytical Method: | 8082A                      | % Solid:           | 100   |
| Sample Wt/Vol:     | 30.03                      | Units:             | g     |
| Soil Aliquot Vol:  |                            |                    | uL    |
| Extraction Type:   |                            | Test:              | PCB   |
| GPC Factor :       | 1.0                        | PH :               |       |
| Prep Method :      | SW3541B                    | Injection Volume : |       |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| PO114217.D        | 1         | 10/02/25 10:00 | 10/02/25 16:19 | PB169951      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 169   |           | 3.90     | 17.0       | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 4.00  | U         | 4.00     | 17.0       | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 3.70  | U         | 3.70     | 17.0       | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 4.00  | U         | 4.00     | 17.0       | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 5.90  | U         | 5.90     | 17.0       | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 3.20  | U         | 3.20     | 17.0       | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 5.00  | U         | 5.00     | 17.0       | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 3.60  | U         | 3.60     | 17.0       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 178   |           | 3.20     | 17.0       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 18.0  |           | 32 - 144 | 90%        | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 19.5  |           | 32 - 175 | 98%        | SPK: 20           |

### Comments:

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## Report of Analysis

|                    |                            |                    |          |
|--------------------|----------------------------|--------------------|----------|
| Client:            | CDM Smith                  | Date Collected:    | 10/01/25 |
| Project:           | MWCO CJO WTP Edison 295110 | Date Received:     | 10/01/25 |
| Client Sample ID:  | 279887MS                   | SDG No.:           | Q3266    |
| Lab Sample ID:     | Q3262-08MS                 | Matrix:            | SOIL     |
| Analytical Method: | 8082A                      | % Solid:           | 87.4     |
| Sample Wt/Vol:     | 30.05                      | Units:             | g        |
| Soil Aliquot Vol:  |                            |                    | uL       |
| Extraction Type:   |                            | Test:              | PCB      |
| GPC Factor :       | 1.0                        | PH :               |          |
| Prep Method :      | SW3541B                    | Injection Volume : |          |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| PO114219.D        | 1         | 10/02/25 10:00 | 10/02/25 16:55 | PB169951      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 118   |           | 4.50     | 19.4       | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 4.60  | U         | 4.60     | 19.4       | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 4.20  | U         | 4.20     | 19.4       | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 4.60  | U         | 4.60     | 19.4       | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 6.80  | U         | 6.80     | 19.4       | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 3.70  | U         | 3.70     | 19.4       | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 5.70  | U         | 5.70     | 19.4       | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 4.10  | U         | 4.10     | 19.4       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 119   |           | 3.70     | 19.4       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 9.97  |           | 32 - 144 | 50%        | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 19.4  |           | 32 - 175 | 97%        | SPK: 20           |

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## Report of Analysis

|                    |                            |                    |          |
|--------------------|----------------------------|--------------------|----------|
| Client:            | CDM Smith                  | Date Collected:    | 10/01/25 |
| Project:           | MWCO CJO WTP Edison 295110 | Date Received:     | 10/01/25 |
| Client Sample ID:  | 279887MSD                  | SDG No.:           | Q3266    |
| Lab Sample ID:     | Q3262-08MSD                | Matrix:            | SOIL     |
| Analytical Method: | 8082A                      | % Solid:           | 87.4     |
| Sample Wt/Vol:     | 30.07                      | Units:             | g        |
| Soil Aliquot Vol:  |                            |                    | uL       |
| Extraction Type:   |                            | Test:              | PCB      |
| GPC Factor :       | 1.0                        | PH :               |          |
| Prep Method :      | SW3541B                    | Injection Volume : |          |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| PO114220.D        | 1         | 10/02/25 10:00 | 10/02/25 17:14 | PB169951      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |            |                   |
| 12674-11-2        | Aroclor-1016         | 120   |           | 4.50     | 19.4       | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 4.60  | U         | 4.60     | 19.4       | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 4.20  | U         | 4.20     | 19.4       | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 4.60  | U         | 4.60     | 19.4       | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 6.80  | U         | 6.80     | 19.4       | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 3.70  | U         | 3.70     | 19.4       | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 5.70  | U         | 5.70     | 19.4       | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 4.10  | U         | 4.10     | 19.4       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 123   |           | 3.70     | 19.4       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 10.3  |           | 32 - 144 | 51%        | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 19.6  |           | 32 - 175 | 98%        | SPK: 20           |

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