284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

# Hit Summary Sheet
**SW-846**

**SDG No.:** Q3743 **Order ID:** Q3743

**Client:** Remington & Vernick **Project ID:** Sadler Property

| Sample ID | Client ID | Matrix | Parameter | Concentration | C | MDL | RDL | Units |
|---|---|---|---|---|---|---|---|---|

**Client ID :**

**Total Concentration:** **0.000**


# SAMPLE DATA

Raw Data: **PO115557.D**

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# Report of Analysis

| | | | |
|---|---|---|---|
| Client: | Remington & Vernick | Date Collected: | 11/26/25 |
| Project: | Sadler Property | Date Received: | 11/26/25 |
| Client Sample ID: | TW-1125-2 | SDG No.: | Q3743 |
| Lab Sample ID: | Q3743-02 | Matrix: | WATER |
| Analytical Method: | 608.3 | % Solid: | 0 |
| Sample Wt/Vol: | 1000 mL | Final Vol: 1000 uL | Test: PCB |
| Prep Method: | 5030 | Prep Date: 12/02/25 | |

| CAS Number | Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Date Ana. | BatchID |
|---|---|---|---|---|---|---|---|---|---|
| **TARGETS** | | | | | | | | | |
| 12674-11-2 | Aroclor-1016 | 0.0097 | U | 1 | 0.0097 | 0.050 | ug/L | 12/03/25 11:10 | PB170783 |
| 11104-28-2 | Aroclor-1221 | 0.013 | U | 1 | 0.013 | 0.050 | ug/L | 12/03/25 11:10 | PB170783 |
| 11141-16-5 | Aroclor-1232 | 0.0096 | U | 1 | 0.0096 | 0.050 | ug/L | 12/03/25 11:10 | PB170783 |
| 53469-21-9 | Aroclor-1242 | 0.012 | U | 1 | 0.012 | 0.050 | ug/L | 12/03/25 11:10 | PB170783 |
| 12672-29-6 | Aroclor-1248 | 0.0071 | U | 1 | 0.0071 | 0.050 | ug/L | 12/03/25 11:10 | PB170783 |
| 11097-69-1 | Aroclor-1254 | 0.0094 | U | 1 | 0.0094 | 0.050 | ug/L | 12/03/25 11:10 | PB170783 |
| 11096-82-5 | Aroclor-1260 | 0.0081 | U | 1 | 0.0081 | 0.050 | ug/L | 12/03/25 11:10 | PB170783 |
| **SURROGATES** | | | | | | | | | |
| 877-09-8 | Tetrachloro-m-xylene | 12.1 | | | 60 - 140 | 60% | SPK: 20 | | |
| 2051-24-3 | Decachlorobiphenyl | 9.73 | * | | 60 - 140 | 49% | SPK: 20 | | |

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

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## Surrogate Summary

**SDG No.:** Q3743

**Client:** Remington & Vernick

**Analytical Method:** 608.3 PCB

| Lab Sample ID | Client ID | Parameter | Column | Spike | Result | Recovery(%) | Qual | Limits(%) Low | Limits(%) High |
|---|---|---|---|---|---|---|---|---|---|
| I.BLK-PO114870.D | PIBLK-PO114870.D | Tetrachloro-m-xyl | 1 | 20 | 15.5 | 77 | | 60 | 140 |
| | | Decachlorobiphen | 1 | 20 | 16.8 | 84 | | 60 | 140 |
| | | Tetrachloro-m-xyl | 2 | 20 | 16.2 | 81 | | 60 | 140 |
| | | Decachlorobiphen | 2 | 20 | 17.3 | 86 | | 60 | 140 |
| I.BLK-PO115540.D | PIBLK-PO115540.D | Tetrachloro-m-xyl | 1 | 20 | 25.1 | 126 | | 60 | 140 |
| | | Decachlorobiphen | 1 | 20 | 25.5 | 127 | | 60 | 140 |
| | | Tetrachloro-m-xyl | 2 | 20 | 23.1 | 116 | | 60 | 140 |
| | | Decachlorobiphen | 2 | 20 | 24.0 | 120 | | 60 | 140 |
| PB170783BL | PB170783BL | Tetrachloro-m-xyl | 1 | 20 | 22.4 | 112 | | 60 | 140 |
| | | Decachlorobiphen | 1 | 20 | 22.9 | 114 | | 60 | 140 |
| | | Tetrachloro-m-xyl | 2 | 20 | 22.0 | 110 | | 60 | 140 |
| | | Decachlorobiphen | 2 | 20 | 21.6 | 108 | | 60 | 140 |
| PB170783BS | PB170783BS | Tetrachloro-m-xyl | 1 | 20 | 23.0 | 115 | | 60 | 140 |
| | | Decachlorobiphen | 1 | 20 | 23.9 | 119 | | 60 | 140 |
| | | Tetrachloro-m-xyl | 2 | 20 | 22.8 | 114 | | 60 | 140 |
| | | Decachlorobiphen | 2 | 20 | 22.2 | 111 | | 60 | 140 |
| PB170783BSD | PB170783BSD | Tetrachloro-m-xyl | 1 | 20 | 22.7 | 114 | | 60 | 140 |
| | | Decachlorobiphen | 1 | 20 | 23.4 | 117 | | 60 | 140 |
| | | Tetrachloro-m-xyl | 2 | 20 | 22.5 | 113 | | 60 | 140 |
| | | Decachlorobiphen | 2 | 20 | 21.8 | 109 | | 60 | 140 |
| I.BLK-PO115550.D | PIBLK-PO115550.D | Tetrachloro-m-xyl | 1 | 20 | 24.7 | 123 | | 60 | 140 |
| | | Decachlorobiphen | 1 | 20 | 25.6 | 128 | | 60 | 140 |
| | | Tetrachloro-m-xyl | 2 | 20 | 23.6 | 118 | | 60 | 140 |
| | | Decachlorobiphen | 2 | 20 | 23.7 | 119 | | 60 | 140 |
| I.BLK-PO115556.D | PIBLK-PO115556.D | Tetrachloro-m-xyl | 1 | 20 | 24.9 | 125 | | 60 | 140 |
| | | Decachlorobiphen | 1 | 20 | 26.0 | 130 | | 60 | 140 |
| | | Tetrachloro-m-xyl | 2 | 20 | 23.6 | 118 | | 60 | 140 |
| | | Decachlorobiphen | 2 | 20 | 23.9 | 120 | | 60 | 140 |
| Q3743-02 | TW-1125-2 | Tetrachloro-m-xyl | 1 | 20 | 12.1 | 60 | | 60 | 140 |
| | | Decachlorobiphen | 1 | 20 | 13.6 | 68 | | 60 | 140 |
| | | Tetrachloro-m-xyl | 2 | 20 | 12.1 | 61 | | 60 | 140 |
| | | Decachlorobiphen | 2 | 20 | 9.73 | 49 | * | 60 | 140 |
| I.BLK-PO115569.D | PIBLK-PO115569.D | Tetrachloro-m-xyl | 1 | 20 | 25.5 | 127 | | 60 | 140 |
| | | Decachlorobiphen | 1 | 20 | 25.7 | 129 | | 60 | 140 |
| | | Tetrachloro-m-xyl | 2 | 20 | 24.1 | 120 | | 60 | 140 |
| | | Decachlorobiphen | 2 | 20 | 23.8 | 119 | | 60 | 140 |

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# Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

**SW-846**

**SDG No.:** Q3743 **Analytical Method:** 608.3 PCB

**Client:** Remington & Vernick **Datafile :** PO115544.D

| Lab Sample ID | Parameter | Spike | Result | Units | Rec | RPD | Qual | RPD Qual | Limits Low | Limits High | RPD |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PB170783BS (Column 1) | AROCLOR 1016 | 0.05 | 0.049 | ug/L | 97 | | | | 50 | 140 | |
| | AROCLOR 1260 | 0.05 | 0.052 | ug/L | 104 | | | | 8 | 140 | |
| PB170783BS (Column 2) | AROCLOR 1016 | 0.05 | 0.050 | ug/L | 99 | | | | 50 | 140 | |
| | AROCLOR 1260 | 0.05 | 0.048 | ug/L | 95 | | | | 8 | 140 | |

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# Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

**SW-846**

**SDG No.:** Q3743 **Analytical Method:** 608.3 PCB

**Client:** Remington & Vernick **Datafile :** PO115545.D

| Lab Sample ID | Parameter | Spike | Result | Units | Rec | RPD | Qual | RPD Qual | Limits Low | Limits High | RPD |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PB170783BSD (Column 1) | AROCLOR 1016 | 0.05 | 0.048 | ug/L | 97 | 0 | | | 50 | 140 | 20 |
| | AROCLOR 1260 | 0.05 | 0.051 | ug/L | 102 | 2 | | | 8 | 140 | 20 |
| PB170783BSD (Column 2) | AROCLOR 1016 | 0.05 | 0.052 | ug/L | 104 | 5 | | | 50 | 140 | 20 |
| | AROCLOR 1260 | 0.05 | 0.048 | ug/L | 95 | 0 | | | 8 | 140 | 20 |

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4C

PESTICIDE METHOD BLANK SUMMARY

Client ID: PB170783BL

Lab Name: Alliance | Contract: REMI01

Lab Code: ACE | SDG NO.: Q3743

Lab Sample ID: PB170783BL | Lab File ID: PO115543.D

Matrix: (soil/water) WATER | Extraction: (Type) SEPF

Sulfur Cleanup: (Y/N) N | Date Extracted: 12/02/2025

Date Analyzed (1): 12/03/2025 | Date Analyzed (2): 12/03/2025

Time Analyzed (1): 02:27 | Time Analyzed (2): 02:27

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 SAMPLE NO. | LAB SAMPLE ID | LAB FILE ID | DATE ANALYZED 1 | DATE ANALYZED 2 |
|---|---|---|---|---|
| PB170783BS | PB170783BS | PO115544.D | 12/03/2025 | 12/03/2025 |
| PB170783BSD | PB170783BSD | PO115545.D | 12/03/2025 | 12/03/2025 |
| TW-1125-2 | Q3743-02 | PO115557.D | 12/03/2025 | 12/03/2025 |

COMMENTS:

# QC SAMPLE DATA

Raw Data: **PO115543.D**

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# Report of Analysis

| | | | |
|---|---|---|---|
| Client: | Remington & Vernick | Date Collected: | |
| Project: | Sadler Property | Date Received: | |
| Client Sample ID: | PB170783BL | SDG No.: | Q3743 |
| Lab Sample ID: | PB170783BL | Matrix: | WATER |
| Analytical Method: | 608.3 | % Solid: | 0 |
| Sample Wt/Vol: | 1000 mL | Final Vol: 1000 uL | Test: PCB |
| Prep Method: | 5030 | Prep Date: 12/02/25 | |

| CAS Number | Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Date Ana. | BatchID |
|---|---|---|---|---|---|---|---|---|---|
| **TARGETS** | | | | | | | | | |
| 12674-11-2 | Aroclor-1016 | 0.0097 | U | 1 | 0.0097 | 0.050 | ug/L | 12/03/25 02:27 | PB170783 |
| 11104-28-2 | Aroclor-1221 | 0.013 | U | 1 | 0.013 | 0.050 | ug/L | 12/03/25 02:27 | PB170783 |
| 11141-16-5 | Aroclor-1232 | 0.0096 | U | 1 | 0.0096 | 0.050 | ug/L | 12/03/25 02:27 | PB170783 |
| 53469-21-9 | Aroclor-1242 | 0.012 | U | 1 | 0.012 | 0.050 | ug/L | 12/03/25 02:27 | PB170783 |
| 12672-29-6 | Aroclor-1248 | 0.0071 | U | 1 | 0.0071 | 0.050 | ug/L | 12/03/25 02:27 | PB170783 |
| 11097-69-1 | Aroclor-1254 | 0.0094 | U | 1 | 0.0094 | 0.050 | ug/L | 12/03/25 02:27 | PB170783 |
| 11096-82-5 | Aroclor-1260 | 0.0081 | U | 1 | 0.0081 | 0.050 | ug/L | 12/03/25 02:27 | PB170783 |
| **SURROGATES** | | | | | | | | | |
| 877-09-8 | Tetrachloro-m-xylene | 22.0 | | | 60 - 140 | 110% | SPK: 20 | | |
| 2051-24-3 | Decachlorobiphenyl | 21.6 | | | 60 - 140 | 108% | SPK: 20 | | |

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

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# Report of Analysis

| | | | |
|---|---|---|---|
| Client: | Remington & Vernick | Date Collected: | 11/04/25 |
| Project: | Sadler Property | Date Received: | 11/04/25 |
| Client Sample ID: | PIBLK-PO114870.D | SDG No.: | Q3743 |
| Lab Sample ID: | I.BLK-PO114870.D | Matrix: | WATER |
| Analytical Method: | 608.3 | % Solid: | 0 |
| Sample Wt/Vol: | 1000 mL Final Vol: 10000 uL | Test: | PCB |
| Prep Method: | 5030 Prep Date: | | |

| CAS Number | Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Date Ana. | BatchID |
|---|---|---|---|---|---|---|---|---|---|
| **TARGETS** | | | | | | | | | |
| 12674-11-2 | Aroclor-1016 | 0.097 | U | 1 | 0.097 | 0.50 | ug/L | 11/04/25 | po110425 |
| 11104-28-2 | Aroclor-1221 | 0.13 | U | 1 | 0.13 | 0.50 | ug/L | 11/04/25 | po110425 |
| 11141-16-5 | Aroclor-1232 | 0.096 | U | 1 | 0.096 | 0.50 | ug/L | 11/04/25 | po110425 |
| 53469-21-9 | Aroclor-1242 | 0.12 | U | 1 | 0.12 | 0.50 | ug/L | 11/04/25 | po110425 |
| 12672-29-6 | Aroclor-1248 | 0.071 | U | 1 | 0.071 | 0.50 | ug/L | 11/04/25 | po110425 |
| 11097-69-1 | Aroclor-1254 | 0.094 | U | 1 | 0.094 | 0.50 | ug/L | 11/04/25 | po110425 |
| 11096-82-5 | Aroclor-1260 | 0.081 | U | 1 | 0.081 | 0.50 | ug/L | 11/04/25 | po110425 |
| **SURROGATES** | | | | | | | | | |
| 877-09-8 | Tetrachloro-m-xylene | 15.5 | | | 60 - 140 | 77% | SPK: 20 | | |
| 2051-24-3 | Decachlorobiphenyl | 16.8 | | | 60 - 140 | 84% | SPK: 20 | | |

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# Report of Analysis

| | | | |
|---|---|---|---|
| Client: | Remington & Vernick | Date Collected: | 12/03/25 |
| Project: | Sadler Property | Date Received: | 12/03/25 |
| Client Sample ID: | PIBLK-PO115540.D | SDG No.: | Q3743 |
| Lab Sample ID: | I.BLK-PO115540.D | Matrix: | WATER |
| Analytical Method: | 608.3 | % Solid: | 0 |
| Sample Wt/Vol: | 1000 mL Final Vol: 10000 uL | Test: | PCB |
| Prep Method: | 5030 Prep Date: | | |

| CAS Number | Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Date Ana. | BatchID |
|---|---|---|---|---|---|---|---|---|---|
| **TARGETS** | | | | | | | | | |
| 12674-11-2 | Aroclor-1016 | 0.097 | U | 1 | 0.097 | 0.50 | ug/L | 12/03/25 | PO120225 |
| 11104-28-2 | Aroclor-1221 | 0.13 | U | 1 | 0.13 | 0.50 | ug/L | 12/03/25 | PO120225 |
| 11141-16-5 | Aroclor-1232 | 0.096 | U | 1 | 0.096 | 0.50 | ug/L | 12/03/25 | PO120225 |
| 53469-21-9 | Aroclor-1242 | 0.12 | U | 1 | 0.12 | 0.50 | ug/L | 12/03/25 | PO120225 |
| 12672-29-6 | Aroclor-1248 | 0.071 | U | 1 | 0.071 | 0.50 | ug/L | 12/03/25 | PO120225 |
| 11097-69-1 | Aroclor-1254 | 0.094 | U | 1 | 0.094 | 0.50 | ug/L | 12/03/25 | PO120225 |
| 11096-82-5 | Aroclor-1260 | 0.081 | U | 1 | 0.081 | 0.50 | ug/L | 12/03/25 | PO120225 |
| **SURROGATES** | | | | | | | | | |
| 877-09-8 | Tetrachloro-m-xylene | 23.1 | | | 60 - 140 | 116% | SPK: 20 | | |
| 2051-24-3 | Decachlorobiphenyl | 24.0 | | | 60 - 140 | 120% | SPK: 20 | | |

U = Not Detected
LOQ = Limit of Quantitation
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() = Laboratory InHouse Limit

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# Report of Analysis

| | | | |
|---|---|---|---|
| Client: | Remington & Vernick | Date Collected: | 12/03/25 |
| Project: | Sadler Property | Date Received: | 12/03/25 |
| Client Sample ID: | PIBLK-PO115550.D | SDG No.: | Q3743 |
| Lab Sample ID: | I.BLK-PO115550.D | Matrix: | WATER |
| Analytical Method: | 608.3 | % Solid: | 0 |
| Sample Wt/Vol: | 1000 mL Final Vol: 10000 uL | Test: | PCB |
| Prep Method: | 5030 Prep Date: | | |

| CAS Number | Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Date Ana. | BatchID |
|---|---|---|---|---|---|---|---|---|---|
| **TARGETS** | | | | | | | | | |
| 12674-11-2 | Aroclor-1016 | 0.097 | U | 1 | 0.097 | 0.50 | ug/L | 12/03/25 | PO120225 |
| 11104-28-2 | Aroclor-1221 | 0.13 | U | 1 | 0.13 | 0.50 | ug/L | 12/03/25 | PO120225 |
| 11141-16-5 | Aroclor-1232 | 0.096 | U | 1 | 0.096 | 0.50 | ug/L | 12/03/25 | PO120225 |
| 53469-21-9 | Aroclor-1242 | 0.12 | U | 1 | 0.12 | 0.50 | ug/L | 12/03/25 | PO120225 |
| 12672-29-6 | Aroclor-1248 | 0.071 | U | 1 | 0.071 | 0.50 | ug/L | 12/03/25 | PO120225 |
| 11097-69-1 | Aroclor-1254 | 0.094 | U | 1 | 0.094 | 0.50 | ug/L | 12/03/25 | PO120225 |
| 11096-82-5 | Aroclor-1260 | 0.081 | U | 1 | 0.081 | 0.50 | ug/L | 12/03/25 | PO120225 |
| **SURROGATES** | | | | | | | | | |
| 877-09-8 | Tetrachloro-m-xylene | 23.6 | | | 60 - 140 | 118% | SPK: 20 | | |
| 2051-24-3 | Decachlorobiphenyl | 23.7 | | | 60 - 140 | 119% | SPK: 20 | | |

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# Report of Analysis

| | | | |
|---|---|---|---|
| Client: | Remington & Vernick | Date Collected: | 12/03/25 |
| Project: | Sadler Property | Date Received: | 12/03/25 |
| Client Sample ID: | PIBLK-PO115556.D | SDG No.: | Q3743 |
| Lab Sample ID: | I.BLK-PO115556.D | Matrix: | WATER |
| Analytical Method: | 608.3 | % Solid: | 0 |
| Sample Wt/Vol: | 1000 mL Final Vol: 10000 uL | Test: | PCB |
| Prep Method: | 5030 Prep Date: | | |

| CAS Number | Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Date Ana. | BatchID |
|---|---|---|---|---|---|---|---|---|---|
| **TARGETS** | | | | | | | | | |
| 12674-11-2 | Aroclor-1016 | 0.097 | U | 1 | 0.097 | 0.50 | ug/L | 12/03/25 | PO120325 |
| 11104-28-2 | Aroclor-1221 | 0.13 | U | 1 | 0.13 | 0.50 | ug/L | 12/03/25 | PO120325 |
| 11141-16-5 | Aroclor-1232 | 0.096 | U | 1 | 0.096 | 0.50 | ug/L | 12/03/25 | PO120325 |
| 53469-21-9 | Aroclor-1242 | 0.12 | U | 1 | 0.12 | 0.50 | ug/L | 12/03/25 | PO120325 |
| 12672-29-6 | Aroclor-1248 | 0.071 | U | 1 | 0.071 | 0.50 | ug/L | 12/03/25 | PO120325 |
| 11097-69-1 | Aroclor-1254 | 0.094 | U | 1 | 0.094 | 0.50 | ug/L | 12/03/25 | PO120325 |
| 11096-82-5 | Aroclor-1260 | 0.081 | U | 1 | 0.081 | 0.50 | ug/L | 12/03/25 | PO120325 |
| **SURROGATES** | | | | | | | | | |
| 877-09-8 | Tetrachloro-m-xylene | 23.6 | | | 60 - 140 | 118% | SPK: 20 | | |
| 2051-24-3 | Decachlorobiphenyl | 23.9 | | | 60 - 140 | 120% | SPK: 20 | | |

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
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() = Laboratory InHouse Limit

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Fax : 908 789 8922

# Report of Analysis

| | | | |
|---|---|---|---|
| Client: | Remington & Vernick | Date Collected: | 12/03/25 |
| Project: | Sadler Property | Date Received: | 12/03/25 |
| Client Sample ID: | PIBLK-PO115569.D | SDG No.: | Q3743 |
| Lab Sample ID: | I.BLK-PO115569.D | Matrix: | WATER |
| Analytical Method: | 608.3 | % Solid: | 0 |
| Sample Wt/Vol: | 1000 mL Final Vol: 10000 uL | Test: | PCB |
| Prep Method: | 5030 Prep Date: | | |

| CAS Number | Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Date Ana. | BatchID |
|---|---|---|---|---|---|---|---|---|---|
| **TARGETS** | | | | | | | | | |
| 12674-11-2 | Aroclor-1016 | 0.097 | U | 1 | 0.097 | 0.50 | ug/L | 12/03/25 | PO120325 |
| 11104-28-2 | Aroclor-1221 | 0.13 | U | 1 | 0.13 | 0.50 | ug/L | 12/03/25 | PO120325 |
| 11141-16-5 | Aroclor-1232 | 0.096 | U | 1 | 0.096 | 0.50 | ug/L | 12/03/25 | PO120325 |
| 53469-21-9 | Aroclor-1242 | 0.12 | U | 1 | 0.12 | 0.50 | ug/L | 12/03/25 | PO120325 |
| 12672-29-6 | Aroclor-1248 | 0.071 | U | 1 | 0.071 | 0.50 | ug/L | 12/03/25 | PO120325 |
| 11097-69-1 | Aroclor-1254 | 0.094 | U | 1 | 0.094 | 0.50 | ug/L | 12/03/25 | PO120325 |
| 11096-82-5 | Aroclor-1260 | 0.081 | U | 1 | 0.081 | 0.50 | ug/L | 12/03/25 | PO120325 |
| **SURROGATES** | | | | | | | | | |
| 877-09-8 | Tetrachloro-m-xylene | 24.1 | | | 60 - 140 | 120% | SPK: 20 | | |
| 2051-24-3 | Decachlorobiphenyl | 23.8 | | | 60 - 140 | 119% | SPK: 20 | | |

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

Raw Data: **PO115544.D**

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Fax : 908 789 8922

# Report of Analysis

| | | | |
|---|---|---|---|
| Client: | Remington & Vernick | Date Collected: | |
| Project: | Sadler Property | Date Received: | |
| Client Sample ID: | PB170783BS | SDG No.: | Q3743 |
| Lab Sample ID: | PB170783BS | Matrix: | WATER |
| Analytical Method: | 608.3 | % Solid: | 0 |
| Sample Wt/Vol: | 1000 mL | Final Vol: 1000 uL | Test: PCB |
| Prep Method: | 5030 | Prep Date: 12/02/25 | |

| CAS Number | Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Date Ana. | BatchID |
|---|---|---|---|---|---|---|---|---|---|
| **TARGETS** | | | | | | | | | |
| 12674-11-2 | Aroclor-1016 | 0.049 | J | 1 | 0.0097 | 0.050 | ug/L | 12/03/25 02:44 | PB170783 |
| 11104-28-2 | Aroclor-1221 | 0.013 | U | 1 | 0.013 | 0.050 | ug/L | 12/03/25 02:44 | PB170783 |
| 11141-16-5 | Aroclor-1232 | 0.0096 | U | 1 | 0.0096 | 0.050 | ug/L | 12/03/25 02:44 | PB170783 |
| 53469-21-9 | Aroclor-1242 | 0.012 | U | 1 | 0.012 | 0.050 | ug/L | 12/03/25 02:44 | PB170783 |
| 12672-29-6 | Aroclor-1248 | 0.0071 | U | 1 | 0.0071 | 0.050 | ug/L | 12/03/25 02:44 | PB170783 |
| 11097-69-1 | Aroclor-1254 | 0.0094 | U | 1 | 0.0094 | 0.050 | ug/L | 12/03/25 02:44 | PB170783 |
| 11096-82-5 | Aroclor-1260 | 0.048 | J | 1 | 0.0081 | 0.050 | ug/L | 12/03/25 02:44 | PB170783 |
| **SURROGATES** | | | | | | | | | |
| 877-09-8 | Tetrachloro-m-xylene | 22.8 | | | 60 - 140 | 114% | SPK: 20 | | |
| 2051-24-3 | Decachlorobiphenyl | 22.2 | | | 60 - 140 | 111% | SPK: 20 | | |

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

Raw Data: **PO115545.D**

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# Report of Analysis

| | | | |
|---|---|---|---|
| Client: | Remington & Vernick | Date Collected: | |
| Project: | Sadler Property | Date Received: | |
| Client Sample ID: | PB170783BSD | SDG No.: | Q3743 |
| Lab Sample ID: | PB170783BSD | Matrix: | WATER |
| Analytical Method: | 608.3 | % Solid: | 0 |
| Sample Wt/Vol: | 1000 mL | Final Vol: 1000 uL | Test: PCB |
| Prep Method: | 5030 | Prep Date: 12/02/25 | |

| CAS Number | Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Date Ana. | BatchID |
|---|---|---|---|---|---|---|---|---|---|
| **TARGETS** | | | | | | | | | |
| 12674-11-2 | Aroclor-1016 | 0.048 | J | 1 | 0.0097 | 0.050 | ug/L | 12/03/25 03:01 | PB170783 |
| 11104-28-2 | Aroclor-1221 | 0.013 | U | 1 | 0.013 | 0.050 | ug/L | 12/03/25 03:01 | PB170783 |
| 11141-16-5 | Aroclor-1232 | 0.0096 | U | 1 | 0.0096 | 0.050 | ug/L | 12/03/25 03:01 | PB170783 |
| 53469-21-9 | Aroclor-1242 | 0.012 | U | 1 | 0.012 | 0.050 | ug/L | 12/03/25 03:01 | PB170783 |
| 12672-29-6 | Aroclor-1248 | 0.0071 | U | 1 | 0.0071 | 0.050 | ug/L | 12/03/25 03:01 | PB170783 |
| 11097-69-1 | Aroclor-1254 | 0.0094 | U | 1 | 0.0094 | 0.050 | ug/L | 12/03/25 03:01 | PB170783 |
| 11096-82-5 | Aroclor-1260 | 0.048 | J | 1 | 0.0081 | 0.050 | ug/L | 12/03/25 03:01 | PB170783 |
| **SURROGATES** | | | | | | | | | |
| 877-09-8 | Tetrachloro-m-xylene | 22.5 | | | 60 - 140 | 113% | SPK: 20 | | |
| 2051-24-3 | Decachlorobiphenyl | 21.8 | | | 60 - 140 | 109% | SPK: 20 | | |

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

# CALIBRATION SUMMARY

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

## RETENTION TIMES OF INITIAL CALIBRATION

**Lab Name:** Alliance
**Lab Code:** ACE
**Instrument ID:** ECD_O
**Contract:** REMI01
**SDG NO.:** Q3743
**Calibration Date(s):** 11/04/2025 11/04/2025
**Calibration Times:** 09:39 18:31

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

**LAB FILE ID:** RT 1000 = PO114871.D RT 750 = PO114872.D
RT 500 = PO114873.D RT 250 = PO114874.D RT 050 = PO114875.D

| COMPOUND | | RT 1000 | RT 750 | RT 500 | RT 250 | RT 050 | MEAN RT | RT WINDOW FROM | RT WINDOW TO |
|---|---|---|---|---|---|---|---|---|---|
| Aroclor-1016-1 | (1) | 5.49 | 5.49 | 5.49 | 5.49 | 5.49 | 5.49 | 5.39 | 5.59 |
| Aroclor-1016-2 | (2) | 5.51 | 5.51 | 5.51 | 5.51 | 5.51 | 5.51 | 5.41 | 5.61 |
| Aroclor-1016-3 | (3) | 5.57 | 5.57 | 5.57 | 5.57 | 5.57 | 5.57 | 5.47 | 5.67 |
| Aroclor-1016-4 | (4) | 5.67 | 5.67 | 5.67 | 5.67 | 5.67 | 5.67 | 5.57 | 5.77 |
| Aroclor-1016-5 | (5) | 5.96 | 5.96 | 5.96 | 5.96 | 5.96 | 5.96 | 5.86 | 6.06 |
| Aroclor-1260-1 | (1) | 7.07 | 7.07 | 7.07 | 7.07 | 7.07 | 7.07 | 6.97 | 7.17 |
| Aroclor-1260-2 | (2) | 7.33 | 7.33 | 7.33 | 7.33 | 7.33 | 7.33 | 7.23 | 7.43 |
| Aroclor-1260-3 | (3) | 7.68 | 7.68 | 7.68 | 7.68 | 7.68 | 7.68 | 7.58 | 7.78 |
| Aroclor-1260-4 | (4) | 7.90 | 7.90 | 7.90 | 7.90 | 7.90 | 7.90 | 7.80 | 8.00 |
| Aroclor-1260-5 | (5) | 8.21 | 8.21 | 8.21 | 8.21 | 8.21 | 8.21 | 8.11 | 8.31 |
| Decachlorobiphenyl | | 9.93 | 9.93 | 9.93 | 9.93 | 9.93 | 9.93 | 9.83 | 10.03 |
| Tetrachloro-m-xylene | | 4.35 | 4.35 | 4.35 | 4.35 | 4.35 | 4.35 | 4.25 | 4.45 |
| Aroclor-1242-1 | (1) | 5.49 | 5.49 | 5.49 | 5.49 | 5.49 | 5.49 | 5.39 | 5.59 |
| Aroclor-1242-2 | (2) | 5.51 | 5.51 | 5.51 | 5.51 | 5.51 | 5.51 | 5.41 | 5.61 |
| Aroclor-1242-3 | (3) | 5.57 | 5.57 | 5.57 | 5.57 | 5.57 | 5.57 | 5.47 | 5.67 |
| Aroclor-1242-4 | (4) | 5.67 | 5.67 | 5.67 | 5.67 | 5.67 | 5.67 | 5.57 | 5.77 |
| Aroclor-1242-5 | (5) | 6.39 | 6.39 | 6.39 | 6.39 | 6.39 | 6.39 | 6.29 | 6.49 |
| Decachlorobiphenyl | | 9.93 | 9.93 | 9.93 | 9.93 | 9.93 | 9.93 | 9.83 | 10.03 |
| Tetrachloro-m-xylene | | 4.35 | 4.35 | 4.35 | 4.35 | 4.35 | 4.35 | 4.25 | 4.45 |
| Aroclor-1248-1 | (1) | 5.49 | 5.49 | 5.49 | 5.49 | 5.49 | 5.49 | 5.39 | 5.59 |
| Aroclor-1248-2 | (2) | 5.76 | 5.76 | 5.76 | 5.76 | 5.76 | 5.76 | 5.66 | 5.86 |
| Aroclor-1248-3 | (3) | 5.96 | 5.96 | 5.96 | 5.96 | 5.96 | 5.96 | 5.86 | 6.06 |
| Aroclor-1248-4 | (4) | 6.35 | 6.36 | 6.35 | 6.35 | 6.36 | 6.35 | 6.25 | 6.45 |
| Aroclor-1248-5 | (5) | 6.39 | 6.39 | 6.39 | 6.39 | 6.39 | 6.39 | 6.29 | 6.49 |
| Decachlorobiphenyl | | 9.93 | 9.93 | 9.93 | 9.93 | 9.93 | 9.93 | 9.83 | 10.03 |
| Tetrachloro-m-xylene | | 4.35 | 4.35 | 4.35 | 4.35 | 4.35 | 4.35 | 4.25 | 4.45 |
| Aroclor-1254-1 | (1) | 6.33 | 6.33 | 6.33 | 6.33 | 6.33 | 6.33 | 6.23 | 6.43 |
| Aroclor-1254-2 | (2) | 6.55 | 6.55 | 6.55 | 6.55 | 6.55 | 6.55 | 6.45 | 6.65 |
| Aroclor-1254-3 | (3) | 6.91 | 6.91 | 6.91 | 6.91 | 6.91 | 6.91 | 6.81 | 7.01 |
| Aroclor-1254-4 | (4) | 7.19 | 7.19 | 7.19 | 7.19 | 7.19 | 7.19 | 7.09 | 7.29 |
| Aroclor-1254-5 | (5) | 7.60 | 7.60 | 7.60 | 7.60 | 7.60 | 7.60 | 7.50 | 7.70 |
| Decachlorobiphenyl | | 9.93 | 9.93 | 9.93 | 9.93 | 9.93 | 9.93 | 9.83 | 10.03 |
| Tetrachloro-m-xylene | | 4.35 | 4.35 | 4.35 | 4.35 | 4.35 | 4.35 | 4.25 | 4.45 |

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## RETENTION TIMES OF INITIAL CALIBRATION

**Lab Name:** Alliance
**Lab Code:** ACE
**Instrument ID:** ECD_O
**Contract:** REMI01
**SDG NO.:** Q3743
**Calibration Date(s):** 11/04/2025 11/04/2025
**Calibration Times:** 09:39 18:31

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

**LAB FILE ID:** RT 1000 = PO114871.D RT 750 = PO114872.D
RT 500 = PO114873.D RT 250 = PO114874.D RT 050 = PO114875.D

| COMPOUND | | RT 1000 | RT 750 | RT 500 | RT 250 | RT 050 | MEAN RT | RT WINDOW FROM | RT WINDOW TO |
|---|---|---|---|---|---|---|---|---|---|
| Aroclor-1016-1 | (1) | 4.73 | 4.73 | 4.73 | 4.73 | 4.73 | 4.73 | 4.63 | 4.83 |
| Aroclor-1016-2 | (2) | 4.75 | 4.75 | 4.75 | 4.75 | 4.75 | 4.75 | 4.65 | 4.85 |
| Aroclor-1016-3 | (3) | 4.92 | 4.92 | 4.92 | 4.92 | 4.92 | 4.92 | 4.82 | 5.02 |
| Aroclor-1016-4 | (4) | 4.96 | 4.96 | 4.96 | 4.96 | 4.96 | 4.96 | 4.86 | 5.06 |
| Aroclor-1016-5 | (5) | 5.18 | 5.18 | 5.18 | 5.18 | 5.18 | 5.18 | 5.08 | 5.28 |
| Aroclor-1260-1 | (1) | 6.21 | 6.21 | 6.21 | 6.21 | 6.21 | 6.21 | 6.11 | 6.31 |
| Aroclor-1260-2 | (2) | 6.39 | 6.39 | 6.39 | 6.39 | 6.39 | 6.39 | 6.29 | 6.49 |
| Aroclor-1260-3 | (3) | 6.55 | 6.55 | 6.55 | 6.55 | 6.55 | 6.55 | 6.45 | 6.65 |
| Aroclor-1260-4 | (4) | 7.02 | 7.02 | 7.02 | 7.02 | 7.02 | 7.02 | 6.92 | 7.12 |
| Aroclor-1260-5 | (5) | 7.26 | 7.26 | 7.26 | 7.26 | 7.26 | 7.26 | 7.16 | 7.36 |
| Decachlorobiphenyl | | 8.64 | 8.64 | 8.64 | 8.64 | 8.64 | 8.64 | 8.54 | 8.74 |
| Tetrachloro-m-xylene | | 3.65 | 3.65 | 3.65 | 3.65 | 3.65 | 3.65 | 3.55 | 3.75 |
| Aroclor-1242-1 | (1) | 4.73 | 4.73 | 4.73 | 4.73 | 4.73 | 4.73 | 4.63 | 4.83 |
| Aroclor-1242-2 | (2) | 4.75 | 4.75 | 4.75 | 4.75 | 4.75 | 4.75 | 4.65 | 4.85 |
| Aroclor-1242-3 | (3) | 4.92 | 4.92 | 4.92 | 4.92 | 4.92 | 4.92 | 4.82 | 5.02 |
| Aroclor-1242-4 | (4) | 5.01 | 5.01 | 5.01 | 5.01 | 5.01 | 5.01 | 4.91 | 5.11 |
| Aroclor-1242-5 | (5) | 5.53 | 5.53 | 5.53 | 5.53 | 5.53 | 5.53 | 5.43 | 5.63 |
| Decachlorobiphenyl | | 8.64 | 8.64 | 8.64 | 8.64 | 8.64 | 8.64 | 8.54 | 8.74 |
| Tetrachloro-m-xylene | | 3.65 | 3.65 | 3.65 | 3.65 | 3.65 | 3.65 | 3.55 | 3.75 |
| Aroclor-1248-1 | (1) | 4.73 | 4.73 | 4.73 | 4.73 | 4.73 | 4.73 | 4.63 | 4.83 |
| Aroclor-1248-2 | (2) | 4.96 | 4.97 | 4.96 | 4.96 | 4.96 | 4.96 | 4.86 | 5.06 |
| Aroclor-1248-3 | (3) | 5.01 | 5.01 | 5.01 | 5.01 | 5.01 | 5.01 | 4.91 | 5.11 |
| Aroclor-1248-4 | (4) | 5.18 | 5.18 | 5.18 | 5.18 | 5.18 | 5.18 | 5.08 | 5.28 |
| Aroclor-1248-5 | (5) | 5.57 | 5.57 | 5.57 | 5.57 | 5.57 | 5.57 | 5.47 | 5.67 |
| Decachlorobiphenyl | | 8.64 | 8.64 | 8.64 | 8.64 | 8.64 | 8.64 | 8.54 | 8.74 |
| Tetrachloro-m-xylene | | 3.65 | 3.65 | 3.65 | 3.65 | 3.65 | 3.65 | 3.55 | 3.75 |
| Aroclor-1254-1 | (1) | 5.53 | 5.53 | 5.53 | 5.53 | 5.53 | 5.53 | 5.43 | 5.63 |
| Aroclor-1254-2 | (2) | 5.68 | 5.68 | 5.67 | 5.67 | 5.67 | 5.67 | 5.57 | 5.77 |
| Aroclor-1254-3 | (3) | 6.08 | 6.08 | 6.08 | 6.08 | 6.08 | 6.08 | 5.98 | 6.18 |
| Aroclor-1254-4 | (4) | 6.30 | 6.30 | 6.30 | 6.30 | 6.30 | 6.30 | 6.20 | 6.40 |
| Aroclor-1254-5 | (5) | 6.72 | 6.72 | 6.72 | 6.72 | 6.72 | 6.72 | 6.62 | 6.82 |
| Decachlorobiphenyl | | 8.64 | 8.64 | 8.64 | 8.64 | 8.64 | 8.64 | 8.54 | 8.74 |
| Tetrachloro-m-xylene | | 3.65 | 3.65 | 3.65 | 3.65 | 3.65 | 3.65 | 3.55 | 3.75 |

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## CALIBRATION FACTOR OF INITIAL CALIBRATION

**Lab Name:** Alliance **Contract:** REMI01

**Lab Code:** ACE **SDG NO.:** Q3743

**Instrument ID:** ECD_O **Calibration Date(s):** 11/04/2025 11/04/2025

**Calibration Times:** 09:39 18:31

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

**LAB FILE ID:** **CF 1000 =** PO114871.D **CF 750 =** PO114872.D

**CF 500 =** PO114873.D **CF 250 =** PO114874.D **CF 050 =** PO114875.D

| COMPOUND | | CF 1000 | CF 750 | CF 500 | CF 250 | CF 050 | CF | % RSD |
|---|---|---|---|---|---|---|---|---|
| Aroclor-1016-1 | (1) | 235183609 | 242405119 | 252300612 | 252330724 | 247880040 | 246020021 | 3 |
| Aroclor-1016-2 | (2) | 380671765 | 391174169 | 403435360 | 408228592 | 401844700 | 397070917 | 3 |
| Aroclor-1016-3 | (3) | 214892716 | 220811199 | 230510330 | 231508016 | 217282560 | 223000964 | 3 |
| Aroclor-1016-4 | (4) | 180735079 | 184273587 | 191842228 | 192742164 | 194782360 | 188875084 | 3 |
| Aroclor-1016-5 | (5) | 166479276 | 173610481 | 179587174 | 180772736 | 190536000 | 178197133 | 5 |
| Aroclor-1260-1 | (1) | 291080181 | 301659089 | 311914366 | 329562032 | 293951540 | 305633442 | 5 |
| Aroclor-1260-2 | (2) | 393658847 | 402595176 | 414352186 | 418536840 | 350242960 | 395877202 | 7 |
| Aroclor-1260-3 | (3) | 331096941 | 340266576 | 347857958 | 348147780 | 291720640 | 331817979 | 7 |
| Aroclor-1260-4 | (4) | 303823322 | 310642864 | 321126472 | 321507392 | 268000240 | 305020058 | 7 |
| Aroclor-1260-5 | (5) | 714393776 | 724690244 | 737226162 | 719415648 | 670367440 | 713218654 | 3 |
| Decachlorobiphenyl | | 4451734610 | 4516548787 | 4612561720 | 4524869360 | 3995527600 | 4420248415 | 6 |
| Tetrachloro-m-xylene | | 7020403280 | 7162783533 | 7307727940 | 7156075200 | 6543618600 | 7038121711 | 4 |
| Aroclor-1242-1 | (1) | 180395803 | 184480117 | 189796832 | 192180524 | 184350480 | 186240751 | 2 |
| Aroclor-1242-2 | (2) | 290607708 | 295647931 | 305830174 | 302003732 | 299791360 | 298776181 | 2 |
| Aroclor-1242-3 | (3) | 164449629 | 167684461 | 173929682 | 174410736 | 176369820 | 171368866 | 3 |
| Aroclor-1242-4 | (4) | 136844790 | 140633719 | 146402846 | 139660276 | 152376540 | 143183634 | 4 |
| Aroclor-1242-5 | (5) | 138362947 | 141839337 | 145002188 | 138385972 | 141196180 | 140957325 | 2 |
| Decachlorobiphenyl | | 4729850460 | 4804993427 | 4858375920 | 4746069120 | 4160138600 | 4659885505 | 6 |
| Tetrachloro-m-xylene | | 7348004600 | 7445204373 | 7532777260 | 7262019280 | 6694579200 | 7256516943 | 5 |
| Aroclor-1248-1 | (1) | 130126160 | 135244476 | 137909000 | 141742196 | 154206600 | 139845686 | 6 |
| Aroclor-1248-2 | (2) | 182893435 | 187680161 | 194064692 | 196392780 | 211353600 | 194476934 | 5 |
| Aroclor-1248-3 | (3) | 203368877 | 206306241 | 213983954 | 212927108 | 217587500 | 210834736 | 3 |
| Aroclor-1248-4 | (4) | 240181487 | 246210361 | 255848644 | 255957264 | 264773260 | 252594203 | 4 |
| Aroclor-1248-5 | (5) | 225312398 | 230738423 | 239469078 | 240115800 | 243213880 | 235769916 | 3 |
| Decachlorobiphenyl | | 4590720290 | 4647354867 | 4744288880 | 4661202760 | 4211361200 | 4570985599 | 5 |
| Tetrachloro-m-xylene | | 7316541360 | 7442934853 | 7528054520 | 7402608560 | 7218400400 | 7381707939 | 2 |
| Aroclor-1254-1 | (1) | 240591852 | 247416493 | 258765478 | 257075152 | 263299240 | 253429643 | 3 |
| Aroclor-1254-2 | (2) | 346021204 | 353529297 | 371589652 | 368897016 | 412184820 | 370444398 | 7 |
| Aroclor-1254-3 | (3) | 372893964 | 380446979 | 397009938 | 384293176 | 389678940 | 384864599 | 2 |
| Aroclor-1254-4 | (4) | 315539209 | 321424513 | 336840998 | 326904952 | 342871860 | 328716306 | 3 |
| Aroclor-1254-5 | (5) | 295373361 | 300690525 | 312155076 | 300474784 | 300573260 | 301853401 | 2 |
| Decachlorobiphenyl | | 4791769470 | 4896862187 | 5061968640 | 4831244600 | 4661831200 | 4848735219 | 3 |
| Tetrachloro-m-xylene | | 7410585440 | 7526809333 | 7802184660 | 7481754040 | 7408041400 | 7525874975 | 2 |

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Fax : 908 789 8922

## CALIBRATION FACTOR OF INITIAL CALIBRATION

**Lab Name:** Alliance **Contract:** REMI01

**Lab Code:** ACE **SDG NO.:** Q3743

**Instrument ID:** ECD_O **Calibration Date(s):** 11/04/2025 11/04/2025

**Calibration Times:** 09:39 18:31

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

**LAB FILE ID:** **CF 1000 =** PO114871.D **CF 750 =** PO114872.D

**CF 500 =** PO114873.D **CF 250 =** PO114874.D **CF 050 =** PO114875.D

| COMPOUND | | CF 1000 | CF 750 | CF 500 | CF 250 | CF 050 | CF | % RSD |
|---|---|---|---|---|---|---|---|---|
| Aroclor-1016-1 | (1) | 178795127 | 185535456 | 193106802 | 200932132 | 192907960 | 190255495 | 4 |
| Aroclor-1016-2 | (2) | 260787154 | 267435697 | 277593168 | 286495324 | 262010880 | 270864445 | 4 |
| Aroclor-1016-3 | (3) | 140310175 | 144533207 | 150201526 | 154962192 | 149858780 | 147973176 | 4 |
| Aroclor-1016-4 | (4) | 108607533 | 112021955 | 117721682 | 122827936 | 125909940 | 117417809 | 6 |
| Aroclor-1016-5 | (5) | 142235561 | 147493437 | 153611756 | 157990124 | 162236540 | 152713484 | 5 |
| Aroclor-1260-1 | (1) | 272865489 | 283696256 | 302549666 | 306994580 | 314431380 | 296107474 | 5 |
| Aroclor-1260-2 | (2) | 410849028 | 420744668 | 440173148 | 441650472 | 436738740 | 430031211 | 3 |
| Aroclor-1260-3 | (3) | 328919579 | 344471297 | 362206406 | 366201912 | 353957800 | 351151399 | 4 |
| Aroclor-1260-4 | (4) | 295043629 | 302500340 | 313130718 | 316509244 | 287959420 | 303028670 | 4 |
| Aroclor-1260-5 | (5) | 819932115 | 830411719 | 851082708 | 846532168 | 760181660 | 821628074 | 4 |
| Decachlorobiphenyl | | 3768213910 | 3862452533 | 4051635320 | 3997632280 | 3839185200 | 3903823849 | 3 |
| Tetrachloro-m-xylene | | 4444199150 | 4532189360 | 4610968540 | 4573862320 | 4172678600 | 4466779594 | 4 |
| Aroclor-1242-1 | (1) | 138347633 | 144438088 | 149108388 | 148877560 | 150336280 | 146221590 | 3 |
| Aroclor-1242-2 | (2) | 199908386 | 204961789 | 213926082 | 211880332 | 205062860 | 207147890 | 3 |
| Aroclor-1242-3 | (3) | 108216818 | 112229521 | 116418372 | 113485296 | 109537600 | 111977521 | 3 |
| Aroclor-1242-4 | (4) | 101919263 | 105301932 | 110004430 | 109236748 | 109193360 | 107131147 | 3 |
| Aroclor-1242-5 | (5) | 135980897 | 140103160 | 145653410 | 150301700 | 142549620 | 142917757 | 4 |
| Decachlorobiphenyl | | 4093300380 | 4301738307 | 4403735460 | 4338775160 | 4380898600 | 4303689581 | 3 |
| Tetrachloro-m-xylene | | 4800115840 | 4683347560 | 4961464680 | 4527345840 | 4437059000 | 4681866584 | 4 |
| Aroclor-1248-1 | (1) | 101027399 | 105625799 | 111262386 | 113093188 | 115539800 | 109309714 | 5 |
| Aroclor-1248-2 | (2) | 136540550 | 142594189 | 148530518 | 152692968 | 164144180 | 148900481 | 7 |
| Aroclor-1248-3 | (3) | 143887712 | 149887199 | 155474250 | 158349236 | 169440400 | 155407759 | 6 |
| Aroclor-1248-4 | (4) | 171266913 | 177666692 | 184171754 | 187513908 | 195642380 | 183252329 | 5 |
| Aroclor-1248-5 | (5) | 174649655 | 180220384 | 187038042 | 189642400 | 190092660 | 184328628 | 3 |
| Decachlorobiphenyl | | 4076042330 | 4166088587 | 4290124020 | 4403270520 | 4144788800 | 4216062851 | 3 |
| Tetrachloro-m-xylene | | 4758509080 | 4829545453 | 4892334280 | 4811209560 | 4727034000 | 4803726475 | 1 |
| Aroclor-1254-1 | (1) | 275439068 | 284238351 | 300243386 | 299923620 | 341055960 | 300180077 | 8 |
| Aroclor-1254-2 | (2) | 245333366 | 253279232 | 267984098 | 268318040 | 313122940 | 269607535 | 9 |
| Aroclor-1254-3 | (3) | 398238109 | 410614839 | 430545692 | 426530308 | 445294740 | 422244738 | 4 |
| Aroclor-1254-4 | (4) | 284785979 | 294895399 | 305027804 | 301955520 | 300306220 | 297394184 | 3 |
| Aroclor-1254-5 | (5) | 385708423 | 392326712 | 409498118 | 398089984 | 402006780 | 397526003 | 2 |
| Decachlorobiphenyl | | 4273373360 | 4367226933 | 4604811080 | 4533103920 | 4272134600 | 4410129979 | 3 |
| Tetrachloro-m-xylene | | 4791085320 | 4887004773 | 5044010700 | 4876428000 | 4843036000 | 4888312959 | 2 |

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## INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

**Lab Name:** Alliance **Contract:** REMI01

**Lab Code:** ACE **SDG NO.:** Q3743

**Instrument ID:** ECD_O **Date(s) Analyzed:** 11/04/2025 11/04/2025

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

| COMPOUND | AMOUNT (ng) | PEAK | RT | RT WINDOW FROM | RT WINDOW TO | CALIBRATION FACTOR |
|---|---|---|---|---|---|---|
| Aroclor-1221 | 500 | 1 | 4.55 | 4.45 | 4.65 | 84124000 |
| | | 2 | 4.63 | 4.53 | 4.73 | 60183600 |
| | | 3 | 4.71 | 4.61 | 4.81 | 193335000 |
| | | 4 | 0.00 | | | 0 |
| | | 5 | 0.00 | | | 0 |
| Aroclor-1232 | 500 | 1 | 4.71 | 4.61 | 4.81 | 150015000 |
| | | 2 | 5.22 | 5.12 | 5.32 | 72567400 |
| | | 3 | 5.51 | 5.41 | 5.61 | 158675000 |
| | | 4 | 5.67 | 5.57 | 5.77 | 73795600 |
| | | 5 | 5.76 | 5.66 | 5.86 | 51580600 |

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## INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

**Lab Name:** Alliance **Contract:** REMI01

**Lab Code:** ACE **SDG NO.:** Q3743

**Instrument ID:** ECD_O **Date(s) Analyzed:** 11/04/2025 11/04/2025

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

| COMPOUND | AMOUNT (ng) | PEAK | RT | RT WINDOW FROM | RT WINDOW TO | CALIBRATION FACTOR |
|---|---|---|---|---|---|---|
| Aroclor-1221 | 500 | 1 | 3.86 | 3.76 | 3.96 | 61799200 |
| | | 2 | 3.95 | 3.85 | 4.05 | 45637000 |
| | | 3 | 4.02 | 3.92 | 4.12 | 140257000 |
| | | 4 | 0.00 | | | 0 |
| | | 5 | 0.00 | | | 0 |
| Aroclor-1232 | 500 | 1 | 4.02 | 3.92 | 4.12 | 111493000 |
| | | 2 | 4.75 | 4.65 | 4.85 | 112095000 |
| | | 3 | 4.92 | 4.82 | 5.02 | 59654200 |
| | | 4 | 5.01 | 4.91 | 5.11 | 50889000 |
| | | 5 | 5.18 | 5.08 | 5.28 | 56587600 |

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## CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** REMI01

**Lab Code:** ACE **SDG NO.:** Q3743

**Continuing Calib Date:** 12/03/2025 **Initial Calibration Date(s):** 11/04/2025 11/04/2025

**Continuing Calib Time:** 00:18 **Initial Calibration Time(s):** 09:39 18:31

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

| COMPOUND | | CCAL RT | AVG RT | RT WINDOW FROM | TO | DIFF RT |
|---|---|---|---|---|---|---|
| Aroclor-1016-1 | (1) | 5.48 | 5.49 | 5.39 | 5.59 | 0.02 |
| Aroclor-1016-2 | (2) | 5.50 | 5.51 | 5.41 | 5.61 | 0.01 |
| Aroclor-1016-3 | (3) | 5.56 | 5.57 | 5.47 | 5.67 | 0.01 |
| Aroclor-1016-4 | (4) | 5.65 | 5.67 | 5.57 | 5.77 | 0.02 |
| Aroclor-1016-5 | (5) | 5.95 | 5.96 | 5.86 | 6.06 | 0.01 |
| Aroclor-1260-1 | (1) | 7.06 | 7.07 | 6.97 | 7.17 | 0.01 |
| Aroclor-1260-2 | (2) | 7.31 | 7.33 | 7.23 | 7.43 | 0.02 |
| Aroclor-1260-3 | (3) | 7.67 | 7.68 | 7.58 | 7.78 | 0.01 |
| Aroclor-1260-4 | (4) | 7.89 | 7.90 | 7.80 | 8.00 | 0.01 |
| Aroclor-1260-5 | (5) | 8.20 | 8.21 | 8.11 | 8.31 | 0.01 |
| Tetrachloro-m-xylene | | 4.34 | 4.35 | 4.25 | 4.45 | 0.01 |
| Decachlorobiphenyl | | 9.92 | 9.93 | 9.83 | 10.03 | 0.02 |

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## CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** REMI01

**Lab Code:** ACE **SDG NO.:** Q3743

**Continuing Calib Date:** 12/03/2025 **Initial Calibration Date(s):** 11/04/2025 11/04/2025

**Continuing Calib Time:** 00:18 **Initial Calibration Time(s):** 09:39 18:31

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

| COMPOUND | | CCAL RT | AVG RT | RT WINDOW FROM | TO | DIFF RT |
|---|---|---|---|---|---|---|
| Aroclor-1016-1 | (1) | 4.72 | 4.73 | 4.63 | 4.83 | 0.01 |
| Aroclor-1016-2 | (2) | 4.73 | 4.75 | 4.65 | 4.85 | 0.02 |
| 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 | 5.18 | 5.08 | 5.28 | 0.02 |
| Aroclor-1260-1 | (1) | 6.19 | 6.21 | 6.11 | 6.31 | 0.02 |
| Aroclor-1260-2 | (2) | 6.38 | 6.39 | 6.29 | 6.49 | 0.01 |
| Aroclor-1260-3 | (3) | 6.53 | 6.55 | 6.45 | 6.65 | 0.02 |
| Aroclor-1260-4 | (4) | 7.00 | 7.02 | 6.92 | 7.12 | 0.02 |
| Aroclor-1260-5 | (5) | 7.25 | 7.26 | 7.16 | 7.36 | 0.02 |
| Tetrachloro-m-xylene | | 3.64 | 3.65 | 3.55 | 3.75 | 0.01 |
| Decachlorobiphenyl | | 8.63 | 8.64 | 8.54 | 8.74 | 0.01 |

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## CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** REMI01

**Lab Code:** ACE **SDG NO.:** Q3743

**GC Column:** ZB-MR1 **ID:** 0.32 **(mm)** **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

**Client Sample No.:** CCAL01 **Date Analyzed:** 12/03/2025

**Lab Sample No.:** AR1660CCC500 **Data File :** PO115536.D **Time Analyzed:** 00:18

| COMPOUND | RT | RT WINDOW FROM | RT WINDOW TO | CALC AMOUNT(ng) | NOM AMOUNT(ng) | %D |
|---|---|---|---|---|---|---|
| Aroclor-1016-1 | 5.475 | 5.387 | 5.587 | 501.710 | 500.000 | 0.3 |
| Aroclor-1016-2 | 5.497 | 5.408 | 5.608 | 480.700 | 500.000 | -3.9 |
| Aroclor-1016-3 | 5.558 | 5.470 | 5.670 | 530.600 | 500.000 | 6.1 |
| Aroclor-1016-4 | 5.654 | 5.566 | 5.766 | 491.660 | 500.000 | -1.7 |
| Aroclor-1016-5 | 5.945 | 5.858 | 6.058 | 477.920 | 500.000 | -4.4 |
| Aroclor-1260-1 | 7.059 | 6.971 | 7.171 | 456.290 | 500.000 | -8.7 |
| Aroclor-1260-2 | 7.313 | 7.225 | 7.425 | 500.970 | 500.000 | 0.2 |
| Aroclor-1260-3 | 7.671 | 7.582 | 7.782 | 498.060 | 500.000 | -0.4 |
| Aroclor-1260-4 | 7.894 | 7.803 | 8.003 | 494.120 | 500.000 | -1.2 |
| Aroclor-1260-5 | 8.201 | 8.110 | 8.310 | 478.800 | 500.000 | -4.2 |
| Decachlorobiphenyl | 9.915 | 9.830 | 10.030 | 56.220 | 50.000 | 12.4 |
| Tetrachloro-m-xylene | 4.337 | 4.248 | 4.448 | 58.070 | 50.000 | 16.1 |

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## CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** REMI01

**Lab Code:** ACE **SDG NO.:** Q3743

**GC Column:** ZB-MR2 **ID:** 0.32 **(mm)** **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

**Client Sample No.:** CCAL01 **Date Analyzed:** 12/03/2025

**Lab Sample No.:** AR1660CCC500 **Data File :** PO115536.D **Time Analyzed:** 00:18

| COMPOUND | RT | RT WINDOW FROM | RT WINDOW TO | CALC AMOUNT(ng) | NOM AMOUNT(ng) | %D |
|---|---|---|---|---|---|---|
| Aroclor-1016-1 | 4.715 | 4.628 | 4.828 | 480.140 | 500.000 | -4.0 |
| Aroclor-1016-2 | 4.734 | 4.647 | 4.847 | 467.550 | 500.000 | -6.5 |
| Aroclor-1016-3 | 4.908 | 4.821 | 5.021 | 472.350 | 500.000 | -5.5 |
| Aroclor-1016-4 | 4.949 | 4.864 | 5.064 | 303.200 | 500.000 | -39.4 |
| Aroclor-1016-5 | 5.163 | 5.076 | 5.276 | 452.350 | 500.000 | -9.5 |
| Aroclor-1260-1 | 6.192 | 6.106 | 6.306 | 421.350 | 500.000 | -15.7 |
| Aroclor-1260-2 | 6.380 | 6.294 | 6.494 | 407.390 | 500.000 | -18.5 |
| Aroclor-1260-3 | 6.532 | 6.446 | 6.646 | 412.590 | 500.000 | -17.5 |
| Aroclor-1260-4 | 7.003 | 6.917 | 7.117 | 405.330 | 500.000 | -18.9 |
| Aroclor-1260-5 | 7.245 | 7.158 | 7.358 | 406.440 | 500.000 | -18.7 |
| Decachlorobiphenyl | 8.625 | 8.541 | 8.741 | 52.940 | 50.000 | 5.9 |
| Tetrachloro-m-xylene | 3.640 | 3.548 | 3.748 | 54.000 | 50.000 | 8.0 |

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## CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** REMI01

**Lab Code:** ACE **SDG NO.:** Q3743

**Continuing Calib Date:** 12/03/2025 **Initial Calibration Date(s):** 11/04/2025 11/04/2025

**Continuing Calib Time:** 04:33 **Initial Calibration Time(s):** 09:39 18:31

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

| COMPOUND | | CCAL RT | AVG RT | RT WINDOW FROM | RT WINDOW TO | DIFF RT |
|---|---|---|---|---|---|---|
| Aroclor-1016-1 | (1) | 5.48 | 5.49 | 5.39 | 5.59 | 0.01 |
| Aroclor-1016-2 | (2) | 5.50 | 5.51 | 5.41 | 5.61 | 0.01 |
| Aroclor-1016-3 | (3) | 5.56 | 5.57 | 5.47 | 5.67 | 0.01 |
| Aroclor-1016-4 | (4) | 5.66 | 5.67 | 5.57 | 5.77 | 0.01 |
| Aroclor-1016-5 | (5) | 5.95 | 5.96 | 5.86 | 6.06 | 0.01 |
| Aroclor-1260-1 | (1) | 7.06 | 7.07 | 6.97 | 7.17 | 0.01 |
| Aroclor-1260-2 | (2) | 7.32 | 7.33 | 7.23 | 7.43 | 0.01 |
| Aroclor-1260-3 | (3) | 7.67 | 7.68 | 7.58 | 7.78 | 0.01 |
| Aroclor-1260-4 | (4) | 7.89 | 7.90 | 7.80 | 8.00 | 0.01 |
| Aroclor-1260-5 | (5) | 8.20 | 8.21 | 8.11 | 8.31 | 0.01 |
| Tetrachloro-m-xylene | | 4.34 | 4.35 | 4.25 | 4.45 | 0.01 |
| Decachlorobiphenyl | | 9.91 | 9.93 | 9.83 | 10.03 | 0.02 |

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# CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** REMI01

**Lab Code:** ACE **SDG NO.:** Q3743

**Continuing Calib Date:** 12/03/2025 **Initial Calibration Date(s):** 11/04/2025 11/04/2025

**Continuing Calib Time:** 04:33 **Initial Calibration Time(s):** 09:39 18:31

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

| COMPOUND | | CCAL RT | AVG RT | RT WINDOW FROM | RT WINDOW TO | DIFF RT |
|---|---|---|---|---|---|---|
| Aroclor-1016-1 | (1) | 4.72 | 4.73 | 4.63 | 4.83 | 0.01 |
| Aroclor-1016-2 | (2) | 4.74 | 4.75 | 4.65 | 4.85 | 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 | 5.18 | 5.08 | 5.28 | 0.02 |
| Aroclor-1260-1 | (1) | 6.19 | 6.21 | 6.11 | 6.31 | 0.02 |
| Aroclor-1260-2 | (2) | 6.38 | 6.39 | 6.29 | 6.49 | 0.01 |
| Aroclor-1260-3 | (3) | 6.53 | 6.55 | 6.45 | 6.65 | 0.02 |
| Aroclor-1260-4 | (4) | 7.01 | 7.02 | 6.92 | 7.12 | 0.01 |
| Aroclor-1260-5 | (5) | 7.25 | 7.26 | 7.16 | 7.36 | 0.02 |
| Tetrachloro-m-xylene | | 3.64 | 3.65 | 3.55 | 3.75 | 0.01 |
| Decachlorobiphenyl | | 8.63 | 8.64 | 8.54 | 8.74 | 0.01 |

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## CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** REMI01

**Lab Code:** ACE **SDG NO.:** Q3743

**GC Column:** ZB-MR1 **ID:** 0.32 **(mm)** **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

**Client Sample No.:** CCAL02 **Date Analyzed:** 12/03/2025

**Lab Sample No.:** AR1660CCC500 **Data File :** PO115546.D **Time Analyzed:** 04:33

| COMPOUND | RT | RT WINDOW FROM | RT WINDOW TO | CALC AMOUNT(ng) | NOM AMOUNT(ng) | %D |
|---|---|---|---|---|---|---|
| Aroclor-1016-1 | 5.477 | 5.387 | 5.587 | 494.540 | 500.000 | -1.1 |
| Aroclor-1016-2 | 5.499 | 5.408 | 5.608 | 479.710 | 500.000 | -4.1 |
| Aroclor-1016-3 | 5.560 | 5.470 | 5.670 | 523.180 | 500.000 | 4.6 |
| Aroclor-1016-4 | 5.656 | 5.566 | 5.766 | 508.100 | 500.000 | 1.6 |
| Aroclor-1016-5 | 5.948 | 5.858 | 6.058 | 494.930 | 500.000 | -1.0 |
| Aroclor-1260-1 | 7.061 | 6.971 | 7.171 | 492.050 | 500.000 | -1.6 |
| Aroclor-1260-2 | 7.315 | 7.225 | 7.425 | 518.550 | 500.000 | 3.7 |
| Aroclor-1260-3 | 7.672 | 7.582 | 7.782 | 503.470 | 500.000 | 0.7 |
| Aroclor-1260-4 | 7.894 | 7.803 | 8.003 | 481.970 | 500.000 | -3.6 |
| Aroclor-1260-5 | 8.201 | 8.110 | 8.310 | 475.100 | 500.000 | -5.0 |
| Decachlorobiphenyl | 9.914 | 9.830 | 10.030 | 56.920 | 50.000 | 13.8 |
| Tetrachloro-m-xylene | 4.338 | 4.248 | 4.448 | 54.480 | 50.000 | 9.0 |

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## CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** REMI01

**Lab Code:** ACE **SDG NO.:** Q3743

**GC Column:** ZB-MR2 **ID:** 0.32 **(mm)** **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

**Client Sample No.:** CCAL02 **Date Analyzed:** 12/03/2025

**Lab Sample No.:** AR1660CCC500 **Data File :** PO115546.D **Time Analyzed:** 04:33

| COMPOUND | RT | RT WINDOW FROM | RT WINDOW TO | CALC AMOUNT(ng) | NOM AMOUNT(ng) | %D |
|---|---|---|---|---|---|---|
| Aroclor-1016-1 | 4.717 | 4.628 | 4.828 | 469.120 | 500.000 | -6.2 |
| Aroclor-1016-2 | 4.736 | 4.647 | 4.847 | 454.360 | 500.000 | -9.1 |
| Aroclor-1016-3 | 4.910 | 4.821 | 5.021 | 440.320 | 500.000 | -11.9 |
| Aroclor-1016-4 | 4.952 | 4.864 | 5.064 | 421.770 | 500.000 | -15.6 |
| Aroclor-1016-5 | 5.164 | 5.076 | 5.276 | 514.510 | 500.000 | 2.9 |
| Aroclor-1260-1 | 6.194 | 6.106 | 6.306 | 426.390 | 500.000 | -14.7 |
| Aroclor-1260-2 | 6.381 | 6.294 | 6.494 | 402.930 | 500.000 | -19.4 |
| Aroclor-1260-3 | 6.534 | 6.446 | 6.646 | 402.420 | 500.000 | -19.5 |
| Aroclor-1260-4 | 7.005 | 6.917 | 7.117 | 400.910 | 500.000 | -19.8 |
| Aroclor-1260-5 | 7.245 | 7.158 | 7.358 | 400.030 | 500.000 | -20.0 |
| Decachlorobiphenyl | 8.626 | 8.541 | 8.741 | 51.620 | 50.000 | 3.2 |
| Tetrachloro-m-xylene | 3.642 | 3.548 | 3.748 | 50.880 | 50.000 | 1.8 |

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## CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** REMI01

**Lab Code:** ACE **SDG NO.:** Q3743

**Continuing Calib Date:** 12/03/2025 **Initial Calibration Date(s):** 11/04/2025 11/04/2025

**Continuing Calib Time:** 09:34 **Initial Calibration Time(s):** 09:39 18:31

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

| COMPOUND | | CCAL RT | AVG RT | RT WINDOW FROM | TO | DIFF RT |
|---|---|---|---|---|---|---|
| Aroclor-1016-1 | (1) | 5.47 | 5.49 | 5.39 | 5.59 | 0.02 |
| Aroclor-1016-2 | (2) | 5.50 | 5.51 | 5.41 | 5.61 | 0.01 |
| Aroclor-1016-3 | (3) | 5.56 | 5.57 | 5.47 | 5.67 | 0.01 |
| Aroclor-1016-4 | (4) | 5.65 | 5.67 | 5.57 | 5.77 | 0.02 |
| Aroclor-1016-5 | (5) | 5.95 | 5.96 | 5.86 | 6.06 | 0.01 |
| Aroclor-1260-1 | (1) | 7.06 | 7.07 | 6.97 | 7.17 | 0.01 |
| Aroclor-1260-2 | (2) | 7.31 | 7.33 | 7.23 | 7.43 | 0.02 |
| Aroclor-1260-3 | (3) | 7.67 | 7.68 | 7.58 | 7.78 | 0.01 |
| Aroclor-1260-4 | (4) | 7.89 | 7.90 | 7.80 | 8.00 | 0.01 |
| Aroclor-1260-5 | (5) | 8.20 | 8.21 | 8.11 | 8.31 | 0.01 |
| Tetrachloro-m-xylene | | 4.34 | 4.35 | 4.25 | 4.45 | 0.01 |
| Decachlorobiphenyl | | 9.91 | 9.93 | 9.83 | 10.03 | 0.02 |

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Fax : 908 789 8922

# CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** REMI01

**Lab Code:** ACE **SDG NO.:** Q3743

**Continuing Calib Date:** 12/03/2025 **Initial Calibration Date(s):** 11/04/2025 11/04/2025

**Continuing Calib Time:** 09:34 **Initial Calibration Time(s):** 09:39 18:31

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

| COMPOUND | | CCAL RT | AVG RT | RT WINDOW FROM | TO | DIFF RT |
|---|---|---|---|---|---|---|
| Aroclor-1016-1 | (1) | 4.71 | 4.73 | 4.63 | 4.83 | 0.02 |
| Aroclor-1016-2 | (2) | 4.73 | 4.75 | 4.65 | 4.85 | 0.02 |
| 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 | 5.18 | 5.08 | 5.28 | 0.02 |
| Aroclor-1260-1 | (1) | 6.19 | 6.21 | 6.11 | 6.31 | 0.02 |
| Aroclor-1260-2 | (2) | 6.38 | 6.39 | 6.29 | 6.49 | 0.01 |
| Aroclor-1260-3 | (3) | 6.53 | 6.55 | 6.45 | 6.65 | 0.02 |
| Aroclor-1260-4 | (4) | 7.00 | 7.02 | 6.92 | 7.12 | 0.02 |
| Aroclor-1260-5 | (5) | 7.24 | 7.26 | 7.16 | 7.36 | 0.02 |
| Tetrachloro-m-xylene | | 3.64 | 3.65 | 3.55 | 3.75 | 0.01 |
| Decachlorobiphenyl | | 8.62 | 8.64 | 8.54 | 8.74 | 0.02 |

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## CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** REMI01

**Lab Code:** ACE **SDG NO.:** Q3743

**GC Column:** ZB-MR1 **ID:** 0.32 **(mm)** **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

**Client Sample No.:** CCAL03 **Date Analyzed:** 12/03/2025

**Lab Sample No.:** AR1660CCC500 **Data File :** PO115552.D **Time Analyzed:** 09:34

| COMPOUND | RT | RT WINDOW FROM | RT WINDOW TO | CALC AMOUNT(ng) | NOM AMOUNT(ng) | %D |
|---|---|---|---|---|---|---|
| Aroclor-1016-1 | 5.474 | 5.387 | 5.587 | 470.340 | 500.000 | -5.9 |
| Aroclor-1016-2 | 5.497 | 5.408 | 5.608 | 505.670 | 500.000 | 1.1 |
| Aroclor-1016-3 | 5.559 | 5.470 | 5.670 | 559.330 | 500.000 | 11.9 |
| Aroclor-1016-4 | 5.654 | 5.566 | 5.766 | 541.740 | 500.000 | 8.3 |
| Aroclor-1016-5 | 5.946 | 5.858 | 6.058 | 522.030 | 500.000 | 4.4 |
| Aroclor-1260-1 | 7.060 | 6.971 | 7.171 | 518.800 | 500.000 | 3.8 |
| Aroclor-1260-2 | 7.313 | 7.225 | 7.425 | 539.800 | 500.000 | 8.0 |
| Aroclor-1260-3 | 7.671 | 7.582 | 7.782 | 522.570 | 500.000 | 4.5 |
| Aroclor-1260-4 | 7.893 | 7.803 | 8.003 | 501.910 | 500.000 | 0.4 |
| Aroclor-1260-5 | 8.199 | 8.110 | 8.310 | 491.180 | 500.000 | -1.8 |
| Decachlorobiphenyl | 9.911 | 9.830 | 10.030 | 58.250 | 50.000 | 16.5 |
| Tetrachloro-m-xylene | 4.336 | 4.248 | 4.448 | 56.580 | 50.000 | 13.2 |

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## CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** REMI01

**Lab Code:** ACE **SDG NO.:** Q3743

**GC Column:** ZB-MR2 **ID:** 0.32 **(mm)** **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

**Client Sample No.:** CCAL03 **Date Analyzed:** 12/03/2025

**Lab Sample No.:** AR1660CCC500 **Data File :** PO115552.D **Time Analyzed:** 09:34

| COMPOUND | RT | RT WINDOW FROM | RT WINDOW TO | CALC AMOUNT(ng) | NOM AMOUNT(ng) | %D |
|---|---|---|---|---|---|---|
| Aroclor-1016-1 | 4.714 | 4.628 | 4.828 | 483.410 | 500.000 | -3.3 |
| Aroclor-1016-2 | 4.734 | 4.647 | 4.847 | 463.460 | 500.000 | -7.3 |
| Aroclor-1016-3 | 4.908 | 4.821 | 5.021 | 430.720 | 500.000 | -13.9 |
| Aroclor-1016-4 | 4.950 | 4.864 | 5.064 | 406.600 | 500.000 | -18.7 |
| Aroclor-1016-5 | 5.162 | 5.076 | 5.276 | 538.120 | 500.000 | 7.6 |
| Aroclor-1260-1 | 6.191 | 6.106 | 6.306 | 441.910 | 500.000 | -11.6 |
| Aroclor-1260-2 | 6.379 | 6.294 | 6.494 | 409.120 | 500.000 | -18.2 |
| Aroclor-1260-3 | 6.531 | 6.446 | 6.646 | 416.000 | 500.000 | -16.8 |
| Aroclor-1260-4 | 7.002 | 6.917 | 7.117 | 410.560 | 500.000 | -17.9 |
| Aroclor-1260-5 | 7.243 | 7.158 | 7.358 | 412.150 | 500.000 | -17.6 |
| Decachlorobiphenyl | 8.623 | 8.541 | 8.741 | 53.610 | 50.000 | 7.2 |
| Tetrachloro-m-xylene | 3.640 | 3.548 | 3.748 | 52.170 | 50.000 | 4.3 |

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## CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** REMI01

**Lab Code:** ACE **SDG NO.:** Q3743

**Continuing Calib Date:** 12/03/2025 **Initial Calibration Date(s):** 11/04/2025 11/04/2025

**Continuing Calib Time:** 14:22 **Initial Calibration Time(s):** 09:39 18:31

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

| COMPOUND | | CCAL RT | AVG RT | RT WINDOW FROM | TO | DIFF RT |
|---|---|---|---|---|---|---|
| Aroclor-1016-1 | (1) | 5.48 | 5.49 | 5.39 | 5.59 | 0.02 |
| Aroclor-1016-2 | (2) | 5.50 | 5.51 | 5.41 | 5.61 | 0.01 |
| Aroclor-1016-3 | (3) | 5.56 | 5.57 | 5.47 | 5.67 | 0.01 |
| Aroclor-1016-4 | (4) | 5.65 | 5.67 | 5.57 | 5.77 | 0.02 |
| Aroclor-1016-5 | (5) | 5.95 | 5.96 | 5.86 | 6.06 | 0.01 |
| Aroclor-1260-1 | (1) | 7.06 | 7.07 | 6.97 | 7.17 | 0.01 |
| Aroclor-1260-2 | (2) | 7.31 | 7.33 | 7.23 | 7.43 | 0.02 |
| Aroclor-1260-3 | (3) | 7.67 | 7.68 | 7.58 | 7.78 | 0.01 |
| Aroclor-1260-4 | (4) | 7.89 | 7.90 | 7.80 | 8.00 | 0.01 |
| Aroclor-1260-5 | (5) | 8.20 | 8.21 | 8.11 | 8.31 | 0.01 |
| Tetrachloro-m-xylene | | 4.34 | 4.35 | 4.25 | 4.45 | 0.01 |
| Decachlorobiphenyl | | 9.91 | 9.93 | 9.83 | 10.03 | 0.02 |

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## CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** REMI01

**Lab Code:** ACE **SDG NO.:** Q3743

**Continuing Calib Date:** 12/03/2025 **Initial Calibration Date(s):** 11/04/2025 11/04/2025

**Continuing Calib Time:** 14:22 **Initial Calibration Time(s):** 09:39 18:31

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

| COMPOUND | | CCAL RT | AVG RT | RT WINDOW FROM | TO | DIFF RT |
|---|---|---|---|---|---|---|
| Aroclor-1016-1 | (1) | 4.72 | 4.73 | 4.63 | 4.83 | 0.01 |
| Aroclor-1016-2 | (2) | 4.73 | 4.75 | 4.65 | 4.85 | 0.02 |
| 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 | 5.18 | 5.08 | 5.28 | 0.02 |
| Aroclor-1260-1 | (1) | 6.19 | 6.21 | 6.11 | 6.31 | 0.02 |
| Aroclor-1260-2 | (2) | 6.38 | 6.39 | 6.29 | 6.49 | 0.01 |
| Aroclor-1260-3 | (3) | 6.53 | 6.55 | 6.45 | 6.65 | 0.02 |
| Aroclor-1260-4 | (4) | 7.00 | 7.02 | 6.92 | 7.12 | 0.02 |
| Aroclor-1260-5 | (5) | 7.24 | 7.26 | 7.16 | 7.36 | 0.02 |
| Tetrachloro-m-xylene | | 3.64 | 3.65 | 3.55 | 3.75 | 0.01 |
| Decachlorobiphenyl | | 8.62 | 8.64 | 8.54 | 8.74 | 0.02 |

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## CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** REMI01

**Lab Code:** ACE **SDG NO.:** Q3743

**GC Column:** ZB-MR1 **ID:** 0.32 **(mm)** **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

**Client Sample No.:** CCAL04 **Date Analyzed:** 12/03/2025

**Lab Sample No.:** AR1660CCC500 **Data File :** PO115565.D **Time Analyzed:** 14:22

| COMPOUND | RT | RT WINDOW FROM | RT WINDOW TO | CALC AMOUNT(ng) | NOM AMOUNT(ng) | %D |
|---|---|---|---|---|---|---|
| Aroclor-1016-1 | 5.475 | 5.387 | 5.587 | 486.940 | 500.000 | -2.6 |
| Aroclor-1016-2 | 5.496 | 5.408 | 5.608 | 462.390 | 500.000 | -7.5 |
| Aroclor-1016-3 | 5.557 | 5.470 | 5.670 | 489.160 | 500.000 | -2.2 |
| Aroclor-1016-4 | 5.654 | 5.566 | 5.766 | 479.290 | 500.000 | -4.1 |
| Aroclor-1016-5 | 5.945 | 5.858 | 6.058 | 473.190 | 500.000 | -5.4 |
| Aroclor-1260-1 | 7.059 | 6.971 | 7.171 | 504.760 | 500.000 | 1.0 |
| Aroclor-1260-2 | 7.313 | 7.225 | 7.425 | 514.490 | 500.000 | 2.9 |
| Aroclor-1260-3 | 7.670 | 7.582 | 7.782 | 508.230 | 500.000 | 1.6 |
| Aroclor-1260-4 | 7.893 | 7.803 | 8.003 | 477.910 | 500.000 | -4.4 |
| Aroclor-1260-5 | 8.199 | 8.110 | 8.310 | 468.510 | 500.000 | -6.3 |
| Decachlorobiphenyl | 9.914 | 9.830 | 10.030 | 57.970 | 50.000 | 15.9 |
| Tetrachloro-m-xylene | 4.336 | 4.248 | 4.448 | 57.090 | 50.000 | 14.2 |

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## CALIBRATION VERIFICATION SUMMARY

**Lab Name:** Alliance **Contract:** REMI01

**Lab Code:** ACE **SDG NO.:** Q3743

**GC Column:** ZB-MR2 **ID:** 0.32 **(mm)** **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

**Client Sample No.:** CCAL04 **Date Analyzed:** 12/03/2025

**Lab Sample No.:** AR1660CCC500 **Data File :** PO115565.D **Time Analyzed:** 14:22

| COMPOUND | RT | RT WINDOW FROM | RT WINDOW TO | CALC AMOUNT(ng) | NOM AMOUNT(ng) | %D |
|---|---|---|---|---|---|---|
| Aroclor-1016-1 | 4.715 | 4.628 | 4.828 | 488.550 | 500.000 | -2.3 |
| Aroclor-1016-2 | 4.734 | 4.647 | 4.847 | 467.850 | 500.000 | -6.4 |
| Aroclor-1016-3 | 4.908 | 4.821 | 5.021 | 469.280 | 500.000 | -6.1 |
| Aroclor-1016-4 | 4.949 | 4.864 | 5.064 | 415.460 | 500.000 | -16.9 |
| Aroclor-1016-5 | 5.162 | 5.076 | 5.276 | 547.590 | 500.000 | 9.5 |
| Aroclor-1260-1 | 6.191 | 6.106 | 6.306 | 431.240 | 500.000 | -13.8 |
| Aroclor-1260-2 | 6.379 | 6.294 | 6.494 | 402.390 | 500.000 | -19.5 |
| Aroclor-1260-3 | 6.531 | 6.446 | 6.646 | 394.340 | 500.000 | -21.1 |
| Aroclor-1260-4 | 7.002 | 6.917 | 7.117 | 392.140 | 500.000 | -21.6 |
| Aroclor-1260-5 | 7.244 | 7.158 | 7.358 | 391.850 | 500.000 | -21.6 |
| Decachlorobiphenyl | 8.624 | 8.541 | 8.741 | 50.710 | 50.000 | 1.4 |
| Tetrachloro-m-xylene | 3.640 | 3.548 | 3.748 | 53.110 | 50.000 | 6.2 |

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# Analytical Sequence

**Client:** Remington & Vernick **SDG No.:** Q3743

**Project:** Sadler Property **Instrument ID:** ECD_O

**GC Column:** ZB-MR1 **ID:** 0.32 (mm) **Inst. Calib. Date(s):** 11/04/2025 11/04/2025

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

| CLIENT ID | LAB SAMPLE ID | DATE ANALYZED | TIME ANALYZED | DATAFILE | DCB RT # | TCX RT # |
|---|---|---|---|---|---|---|
| I.BLK | I.BLK | 11/04/2025 | 09:21 | PO114870.D | 9.93 | 4.35 |
| AR1660ICC1000 | AR1660ICC1000 | 11/04/2025 | 09:39 | PO114871.D | 9.93 | 4.35 |
| AR1660ICC750 | AR1660ICC750 | 11/04/2025 | 09:58 | PO114872.D | 9.93 | 4.35 |
| AR1660ICC500 | AR1660ICC500 | 11/04/2025 | 10:16 | PO114873.D | 9.93 | 4.35 |
| AR1660ICC250 | AR1660ICC250 | 11/04/2025 | 10:34 | PO114874.D | 9.93 | 4.35 |
| AR1660ICC050 | AR1660ICC050 | 11/04/2025 | 10:53 | PO114875.D | 9.93 | 4.35 |
| AR1221ICC500 | AR1221ICC500 | 11/04/2025 | 11:11 | PO114876.D | 9.93 | 4.35 |
| AR1232ICC500 | AR1232ICC500 | 11/04/2025 | 11:30 | PO114877.D | 9.93 | 4.35 |
| AR1242ICC1000 | AR1242ICC1000 | 11/04/2025 | 11:48 | PO114878.D | 9.93 | 4.35 |
| AR1242ICC750 | AR1242ICC750 | 11/04/2025 | 12:06 | PO114879.D | 9.93 | 4.35 |
| AR1242ICC500 | AR1242ICC500 | 11/04/2025 | 12:25 | PO114880.D | 9.93 | 4.35 |
| AR1242ICC250 | AR1242ICC250 | 11/04/2025 | 12:42 | PO114881.D | 9.93 | 4.35 |
| AR1242ICC050 | AR1242ICC050 | 11/04/2025 | 13:00 | PO114882.D | 9.93 | 4.35 |
| AR1248ICC1000 | AR1248ICC1000 | 11/04/2025 | 13:19 | PO114883.D | 9.93 | 4.35 |
| AR1248ICC750 | AR1248ICC750 | 11/04/2025 | 13:37 | PO114884.D | 9.93 | 4.35 |
| AR1248ICC500 | AR1248ICC500 | 11/04/2025 | 13:56 | PO114885.D | 9.93 | 4.35 |
| AR1248ICC250 | AR1248ICC250 | 11/04/2025 | 14:14 | PO114886.D | 9.93 | 4.35 |
| AR1248ICC050 | AR1248ICC050 | 11/04/2025 | 14:33 | PO114887.D | 9.93 | 4.35 |
| AR1254ICC1000 | AR1254ICC1000 | 11/04/2025 | 14:51 | PO114888.D | 9.93 | 4.35 |
| AR1254ICC750 | AR1254ICC750 | 11/04/2025 | 15:09 | PO114889.D | 9.93 | 4.35 |
| AR1254ICC500 | AR1254ICC500 | 11/04/2025 | 15:28 | PO114890.D | 9.93 | 4.35 |
| AR1254ICC250 | AR1254ICC250 | 11/04/2025 | 16:04 | PO114891.D | 9.93 | 4.35 |
| AR1254ICC050 | AR1254ICC050 | 11/04/2025 | 16:23 | PO114892.D | 9.93 | 4.35 |
| AR1262ICC500 | AR1262ICC500 | 11/04/2025 | 17:00 | PO114893.D | 9.95 | 4.37 |
| AR1268ICC1000 | AR1268ICC1000 | 11/04/2025 | 17:18 | PO114894.D | 9.93 | 4.35 |
| AR1268ICC750 | AR1268ICC750 | 11/04/2025 | 17:36 | PO114895.D | 9.93 | 4.35 |
| AR1268ICC500 | AR1268ICC500 | 11/04/2025 | 17:55 | PO114896.D | 9.93 | 4.35 |
| AR1268ICC250 | AR1268ICC250 | 11/04/2025 | 18:13 | PO114897.D | 9.93 | 4.35 |
| AR1268ICC050 | AR1268ICC050 | 11/04/2025 | 18:31 | PO114898.D | 9.93 | 4.35 |
| AR1660CCC500 | AR1660CCC500 | 12/03/2025 | 00:18 | PO115536.D | 9.92 | 4.34 |
| I.BLK | I.BLK | 12/03/2025 | 01:32 | PO115540.D | 9.92 | 4.34 |
| PB170783BL | PB170783BL | 12/03/2025 | 02:27 | PO115543.D | 9.92 | 4.34 |
| PB170783BS | PB170783BS | 12/03/2025 | 02:44 | PO115544.D | 9.91 | 4.34 |
| PB170783BSD | PB170783BSD | 12/03/2025 | 03:01 | PO115545.D | 9.91 | 4.34 |
| AR1660CCC500 | AR1660CCC500 | 12/03/2025 | 04:33 | PO115546.D | 9.91 | 4.34 |
| I.BLK | I.BLK | 12/03/2025 | 06:23 | PO115550.D | 9.91 | 4.34 |
| AR1660CCC500 | AR1660CCC500 | 12/03/2025 | 09:34 | PO115552.D | 9.91 | 4.34 |
| I.BLK | I.BLK | 12/03/2025 | 10:48 | PO115556.D | 9.91 | 4.34 |
| TW-1125-2 | Q3743-02 | 12/03/2025 | 11:10 | PO115557.D | 9.91 | 4.34 |
| AR1660CCC500 | AR1660CCC500 | 12/03/2025 | 14:22 | PO115565.D | 9.91 | 4.34 |
| I.BLK | I.BLK | 12/03/2025 | 15:35 | PO115569.D | 9.91 | 4.34 |

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# Analytical Sequence

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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# Analytical Sequence

**Client:** Remington & Vernick **SDG No.:** Q3743

**Project:** Sadler Property **Instrument ID:** ECD_O

**GC Column:** ZB-MR2 **ID:** 0.32 (mm) **Inst. Calib. Date(s):** 11/04/2025 11/04/2025

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

| CLIENT ID | LAB SAMPLE ID | DATE ANALYZED | TIME ANALYZED | DATAFILE | DCB RT # | TCX RT # |
|---|---|---|---|---|---|---|
| I.BLK | I.BLK | 11/04/2025 | 09:21 | PO114870.D | 8.64 | 3.65 |
| AR1660ICC1000 | AR1660ICC1000 | 11/04/2025 | 09:39 | PO114871.D | 8.64 | 3.65 |
| AR1660ICC750 | AR1660ICC750 | 11/04/2025 | 09:58 | PO114872.D | 8.64 | 3.65 |
| AR1660ICC500 | AR1660ICC500 | 11/04/2025 | 10:16 | PO114873.D | 8.64 | 3.65 |
| AR1660ICC250 | AR1660ICC250 | 11/04/2025 | 10:34 | PO114874.D | 8.64 | 3.65 |
| AR1660ICC050 | AR1660ICC050 | 11/04/2025 | 10:53 | PO114875.D | 8.64 | 3.65 |
| AR1221ICC500 | AR1221ICC500 | 11/04/2025 | 11:11 | PO114876.D | 8.64 | 3.65 |
| AR1232ICC500 | AR1232ICC500 | 11/04/2025 | 11:30 | PO114877.D | 8.64 | 3.65 |
| AR1242ICC1000 | AR1242ICC1000 | 11/04/2025 | 11:48 | PO114878.D | 8.64 | 3.65 |
| AR1242ICC750 | AR1242ICC750 | 11/04/2025 | 12:06 | PO114879.D | 8.64 | 3.65 |
| AR1242ICC500 | AR1242ICC500 | 11/04/2025 | 12:25 | PO114880.D | 8.64 | 3.65 |
| AR1242ICC250 | AR1242ICC250 | 11/04/2025 | 12:42 | PO114881.D | 8.64 | 3.65 |
| AR1242ICC050 | AR1242ICC050 | 11/04/2025 | 13:00 | PO114882.D | 8.64 | 3.65 |
| AR1248ICC1000 | AR1248ICC1000 | 11/04/2025 | 13:19 | PO114883.D | 8.64 | 3.65 |
| AR1248ICC750 | AR1248ICC750 | 11/04/2025 | 13:37 | PO114884.D | 8.64 | 3.65 |
| AR1248ICC500 | AR1248ICC500 | 11/04/2025 | 13:56 | PO114885.D | 8.64 | 3.65 |
| AR1248ICC250 | AR1248ICC250 | 11/04/2025 | 14:14 | PO114886.D | 8.64 | 3.65 |
| AR1248ICC050 | AR1248ICC050 | 11/04/2025 | 14:33 | PO114887.D | 8.64 | 3.65 |
| AR1254ICC1000 | AR1254ICC1000 | 11/04/2025 | 14:51 | PO114888.D | 8.64 | 3.65 |
| AR1254ICC750 | AR1254ICC750 | 11/04/2025 | 15:09 | PO114889.D | 8.64 | 3.65 |
| AR1254ICC500 | AR1254ICC500 | 11/04/2025 | 15:28 | PO114890.D | 8.64 | 3.65 |
| AR1254ICC250 | AR1254ICC250 | 11/04/2025 | 16:04 | PO114891.D | 8.64 | 3.65 |
| AR1254ICC050 | AR1254ICC050 | 11/04/2025 | 16:23 | PO114892.D | 8.64 | 3.65 |
| AR1262ICC500 | AR1262ICC500 | 11/04/2025 | 17:00 | PO114893.D | 8.64 | 3.65 |
| AR1268ICC1000 | AR1268ICC1000 | 11/04/2025 | 17:18 | PO114894.D | 8.64 | 3.65 |
| AR1268ICC750 | AR1268ICC750 | 11/04/2025 | 17:36 | PO114895.D | 8.64 | 3.65 |
| AR1268ICC500 | AR1268ICC500 | 11/04/2025 | 17:55 | PO114896.D | 8.64 | 3.65 |
| AR1268ICC250 | AR1268ICC250 | 11/04/2025 | 18:13 | PO114897.D | 8.64 | 3.65 |
| AR1268ICC050 | AR1268ICC050 | 11/04/2025 | 18:31 | PO114898.D | 8.64 | 3.65 |
| AR1660CCC500 | AR1660CCC500 | 12/03/2025 | 00:18 | PO115536.D | 8.63 | 3.64 |
| I.BLK | I.BLK | 12/03/2025 | 01:32 | PO115540.D | 8.63 | 3.64 |
| PB170783BL | PB170783BL | 12/03/2025 | 02:27 | PO115543.D | 8.63 | 3.64 |
| PB170783BS | PB170783BS | 12/03/2025 | 02:44 | PO115544.D | 8.62 | 3.64 |
| PB170783BSD | PB170783BSD | 12/03/2025 | 03:01 | PO115545.D | 8.62 | 3.64 |
| AR1660CCC500 | AR1660CCC500 | 12/03/2025 | 04:33 | PO115546.D | 8.63 | 3.64 |
| I.BLK | I.BLK | 12/03/2025 | 06:23 | PO115550.D | 8.62 | 3.64 |
| AR1660CCC500 | AR1660CCC500 | 12/03/2025 | 09:34 | PO115552.D | 8.62 | 3.64 |
| I.BLK | I.BLK | 12/03/2025 | 10:48 | PO115556.D | 8.62 | 3.64 |
| TW-1125-2 | Q3743-02 | 12/03/2025 | 11:10 | PO115557.D | 8.63 | 3.64 |
| AR1660CCC500 | AR1660CCC500 | 12/03/2025 | 14:22 | PO115565.D | 8.62 | 3.64 |
| I.BLK | I.BLK | 12/03/2025 | 15:35 | PO115569.D | 8.62 | 3.64 |

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

# Analytical Sequence

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

# IDENTIFICATION SUMMARY
## FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB170783BS

Lab Name: Alliance  Contract: REMI01

Lab Code: ACE  SDG NO.: Q3743

Lab Sample ID: PB170783BS  Date(s) Analyzed: 12/03/2025  12/03/2025

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)

Data file PO115544.D

| ANALYTE | COL | RT | RT WINDOW FROM | RT WINDOW TO | CONCENTRATION | MEAN CONCENTRATION | %RPD |
|---|---|---|---|---|---|---|---|
| Aroclor-1016 | 1 | 5.474 | 5.424 | 5.524 | 0.038 | | |
| | 2 | 5.496 | 5.446 | 5.546 | 0.044 | | |
| | 3 | 5.557 | 5.507 | 5.607 | 0.056 | | |
| COLUMN 1 | 4 | 5.654 | 5.604 | 5.704 | 0.050 | | |
| | 5 | 5.944 | 5.894 | 5.994 | 0.056 | 0.049 | |
| | 1 | 4.715 | 4.665 | 4.765 | 0.053 | | |
| | 2 | 4.733 | 4.683 | 4.783 | 0.047 | | |
| | 3 | 4.908 | 4.858 | 4.958 | 0.045 | | |
| | 4 | 4.95 | 4.9 | 5 | 0.047 | | |
| COLUMN 2 | 5 | 5.161 | 5.111 | 5.211 | 0.054 | 0.050 | 1.83 |
| Aroclor-1260 | 1 | 7.059 | 7.009 | 7.109 | 0.067 | | |
| | 2 | 7.313 | 7.263 | 7.363 | 0.059 | | |
| | 3 | 7.67 | 7.62 | 7.72 | 0.044 | | |
| COLUMN 1 | 4 | 7.891 | 7.841 | 7.941 | 0.048 | | |
| | 5 | 8.198 | 8.148 | 8.248 | 0.041 | 0.052 | |
| | 1 | 6.191 | 6.141 | 6.241 | 0.058 | | |
| | 2 | 6.379 | 6.329 | 6.429 | 0.047 | | |
| | 3 | 6.532 | 6.482 | 6.582 | 0.059 | | |
| | 4 | 7.002 | 6.952 | 7.052 | 0.039 | | |
| COLUMN 2 | 5 | 7.244 | 7.194 | 7.294 | 0.036 | 0.048 | 8.43 |

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

# IDENTIFICATION SUMMARY
## FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB170783BSD

Lab Name: Alliance Contract: REMI01

Lab Code: ACE SDG NO.: Q3743

Lab Sample ID: PB170783BSD Date(s) Analyzed: 12/03/2025 12/03/2025

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)

Data file PO115545.D

| ANALYTE | COL | RT | RT WINDOW FROM | RT WINDOW TO | CONCENTRATION | MEAN CONCENTRATION | %RPD |
|---|---|---|---|---|---|---|---|
| Aroclor-1016 | 1 | 5.474 | 5.424 | 5.524 | 0.044 | | |
| | 2 | 5.497 | 5.447 | 5.547 | 0.045 | | |
| | 3 | 5.558 | 5.508 | 5.608 | 0.053 | | |
| COLUMN 1 | 4 | 5.654 | 5.604 | 5.704 | 0.047 | | |
| | 5 | 5.945 | 5.895 | 5.995 | 0.053 | 0.048 | |
| | 1 | 4.716 | 4.666 | 4.766 | 0.056 | | |
| | 2 | 4.734 | 4.684 | 4.784 | 0.049 | | |
| | 3 | 4.91 | 4.86 | 4.96 | 0.049 | | |
| | 4 | 4.952 | 4.902 | 5.002 | 0.052 | | |
| COLUMN 2 | 5 | 5.163 | 5.113 | 5.213 | 0.055 | 0.052 | 7.36 |
| Aroclor-1260 | 1 | 7.059 | 7.009 | 7.109 | 0.063 | | |
| | 2 | 7.313 | 7.263 | 7.363 | 0.057 | | |
| | 3 | 7.67 | 7.62 | 7.72 | 0.043 | | |
| COLUMN 1 | 4 | 7.893 | 7.843 | 7.943 | 0.049 | | |
| | 5 | 8.198 | 8.148 | 8.248 | 0.042 | 0.051 | |
| | 1 | 6.193 | 6.143 | 6.243 | 0.057 | | |
| | 2 | 6.38 | 6.33 | 6.43 | 0.049 | | |
| | 3 | 6.534 | 6.484 | 6.584 | 0.058 | | |
| | 4 | 7.003 | 6.953 | 7.053 | 0.039 | | |
| COLUMN 2 | 5 | 7.244 | 7.194 | 7.294 | 0.037 | 0.048 | 6.7 |


# SAMPLE RAW DATA

Sample Results: **PO115557.D**

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120325\
Data File : PO115557.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2025 11:10
Operator : YP/AJ
Sample : Q3743-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
TW-1125-2

**Manual Integrations APPROVED**

Reviewed By :Rahul Chavli 12/04/2025
Supervised By :mohammad ahmed 12/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 12:18:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) | SA Tetrachlo... | 4.339 | 3.641 | 84875117 | 54089465 | 12.059m | 12.109 |
| 2) | SA Decachlor... | 9.913 | 8.625 | 59972967 | 37972933 | 13.568m | 9.727 # |
| | Target Compounds | | | | | | |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Sample Results: **PO115557.D**

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120325\
Data File : PO115557.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2025 11:10
Operator : YP/AJ
Sample : Q3743-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

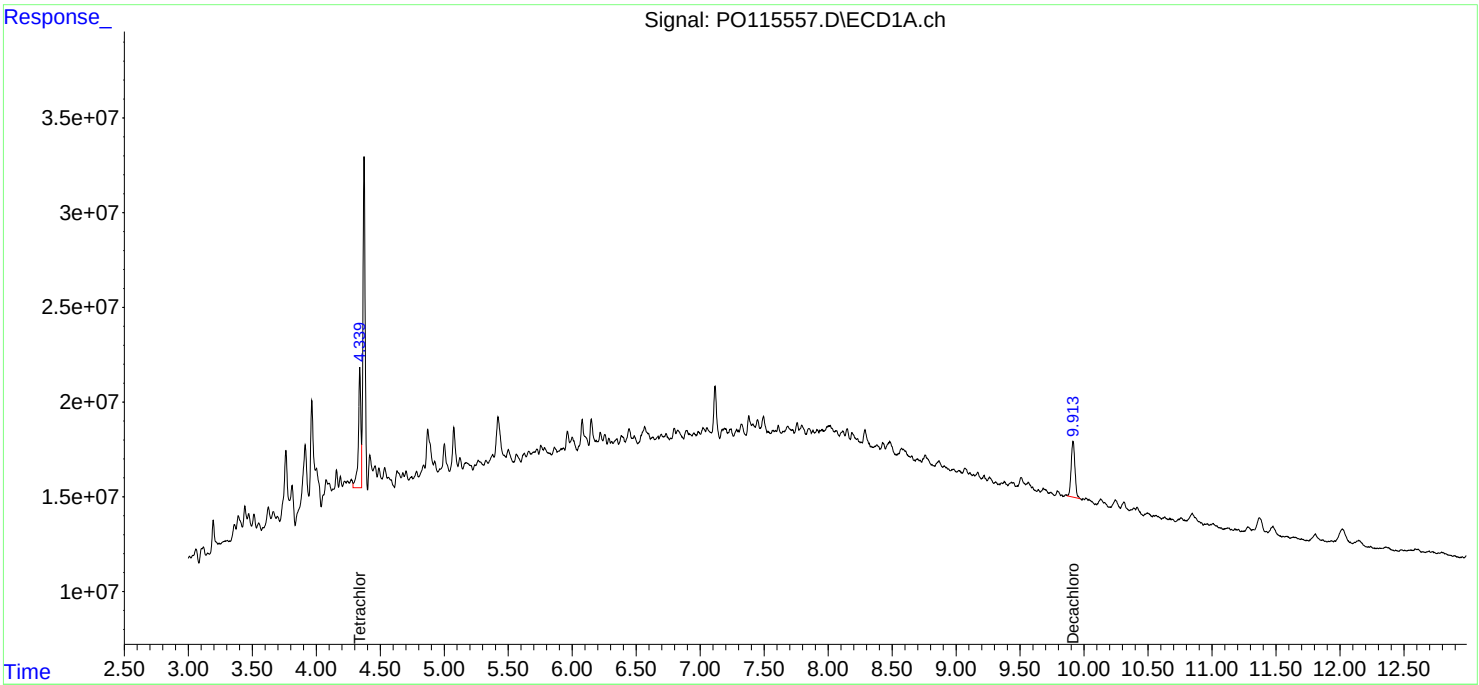
**Instrument :**
ECD_O
**ClientSampleId :**
TW-1125-2

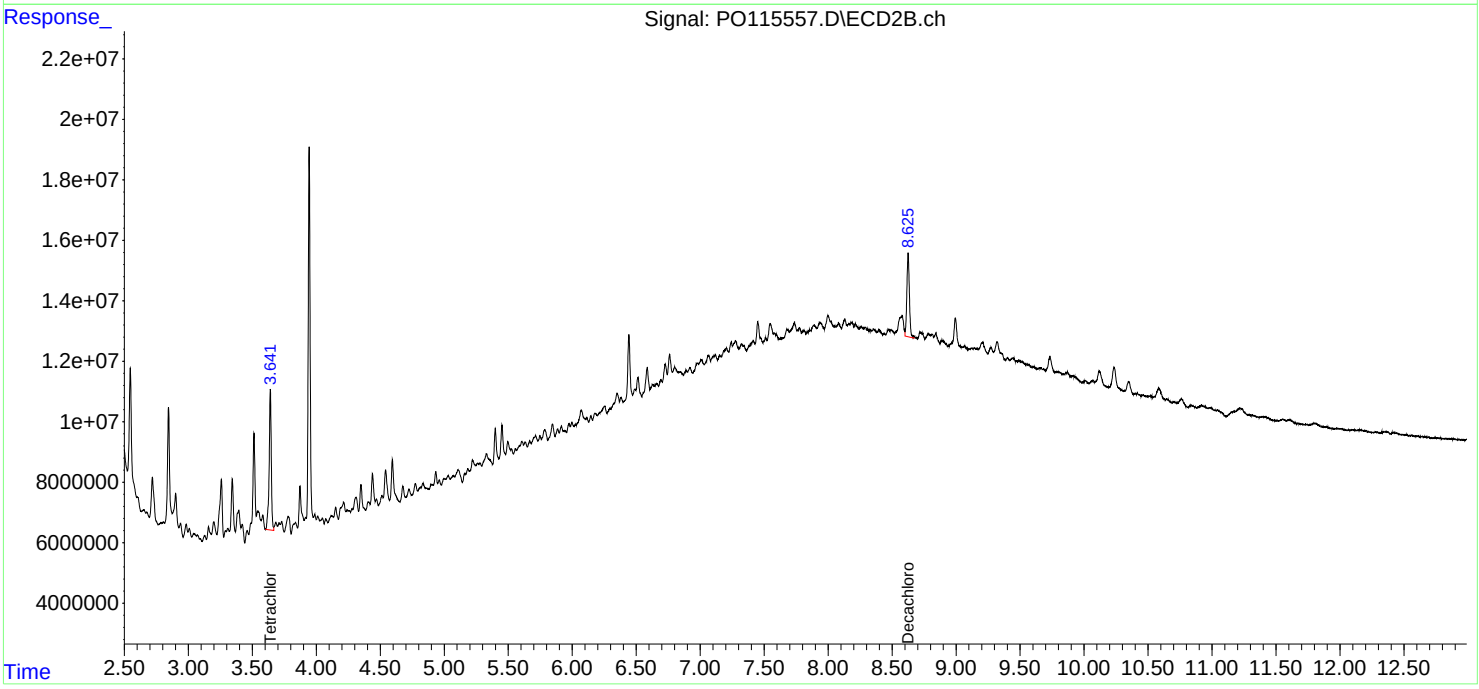
**Manual Integrations APPROVED**

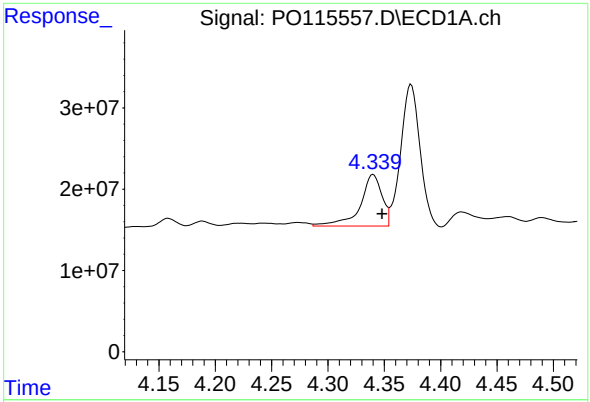
Reviewed By :Rahul Chavli 12/04/2025
Supervised By :mohammad ahmed 12/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 12:18:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





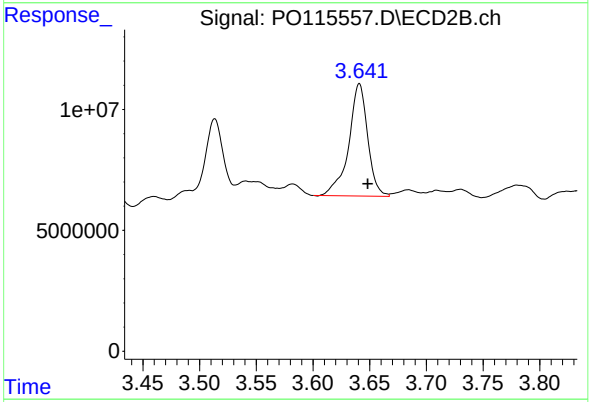

#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.009 min
Response: 84875117
Conc: 12.06 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
TW-1125-2

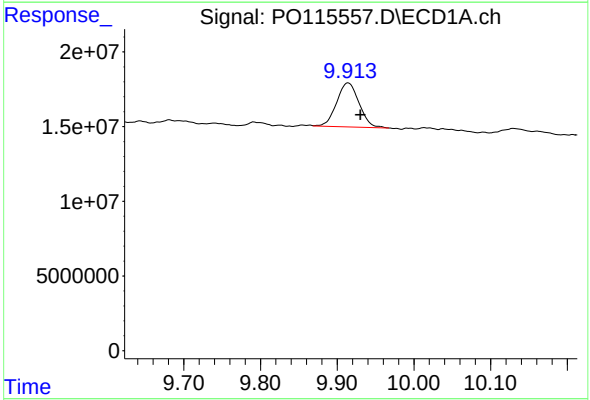
**Manual Integrations**
**APPROVED**

Reviewed By :Rahul Chavli 12/04/2025
Supervised By :mohammad ahmed 12/05/2025



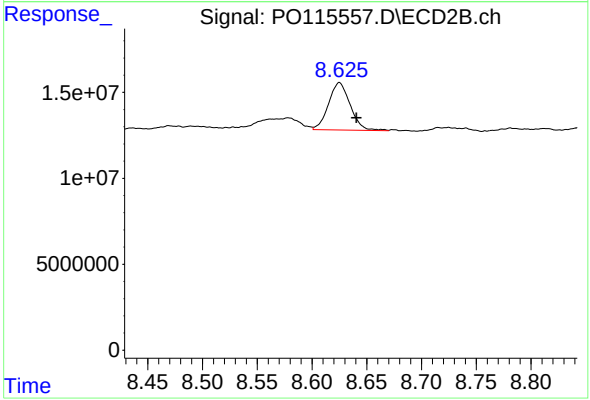

#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: -0.007 min
Response: 54089465
Conc: 12.11 ng/ml




#2 Decachlorobiphenyl

R.T.: 9.913 min
Delta R.T.: -0.017 min
Response: 59972967
Conc: 13.57 ng/ml m




#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: -0.016 min
Response: 37972933
Conc: 9.73 ng/ml

Quantitation Report (QT Reviewed)

Sample Results: **PO115543.D**

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
Data File : PO115543.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2025 02:27
Operator : YP/AJ
Sample : PB170783BL
Misc :
ALS Vial : 29 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PB170783BL

**Manual Integrations APPROVED**

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 04:37:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) | SA Tetrachlo... | 4.338 | 3.640 | 157.5E6 | 98318709 | 22.381 | 22.011 |
| 2) | SA Decachlor... | 9.915 | 8.625 | 101.1E6 | 84325921 | 22.870m | 21.601 |
| | Target Compounds | | | | | | |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
Data File : PO115543.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2025 02:27
Operator : YP/AJ
Sample : PB170783BL
Misc :
ALS Vial : 29 Sample Multiplier: 1

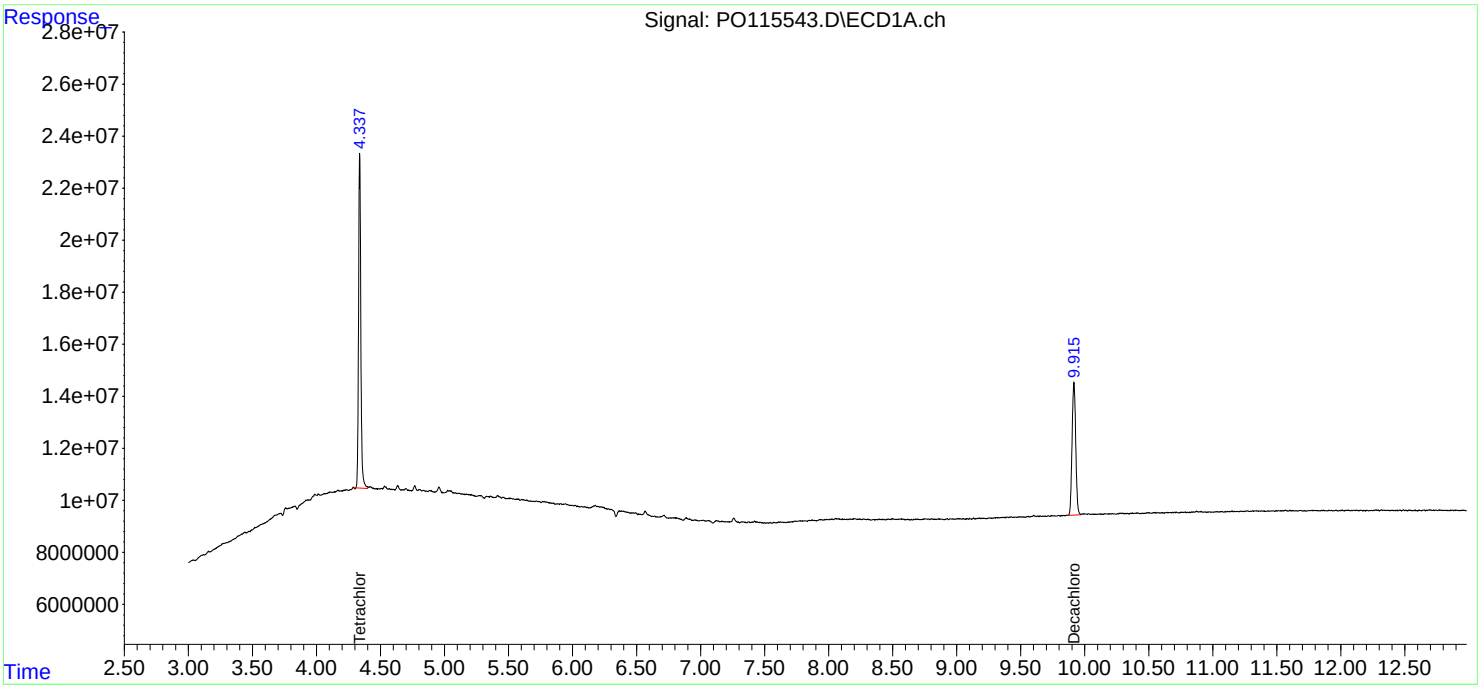
**Instrument :**
ECD_O
**ClientSampleId :**
PB170783BL

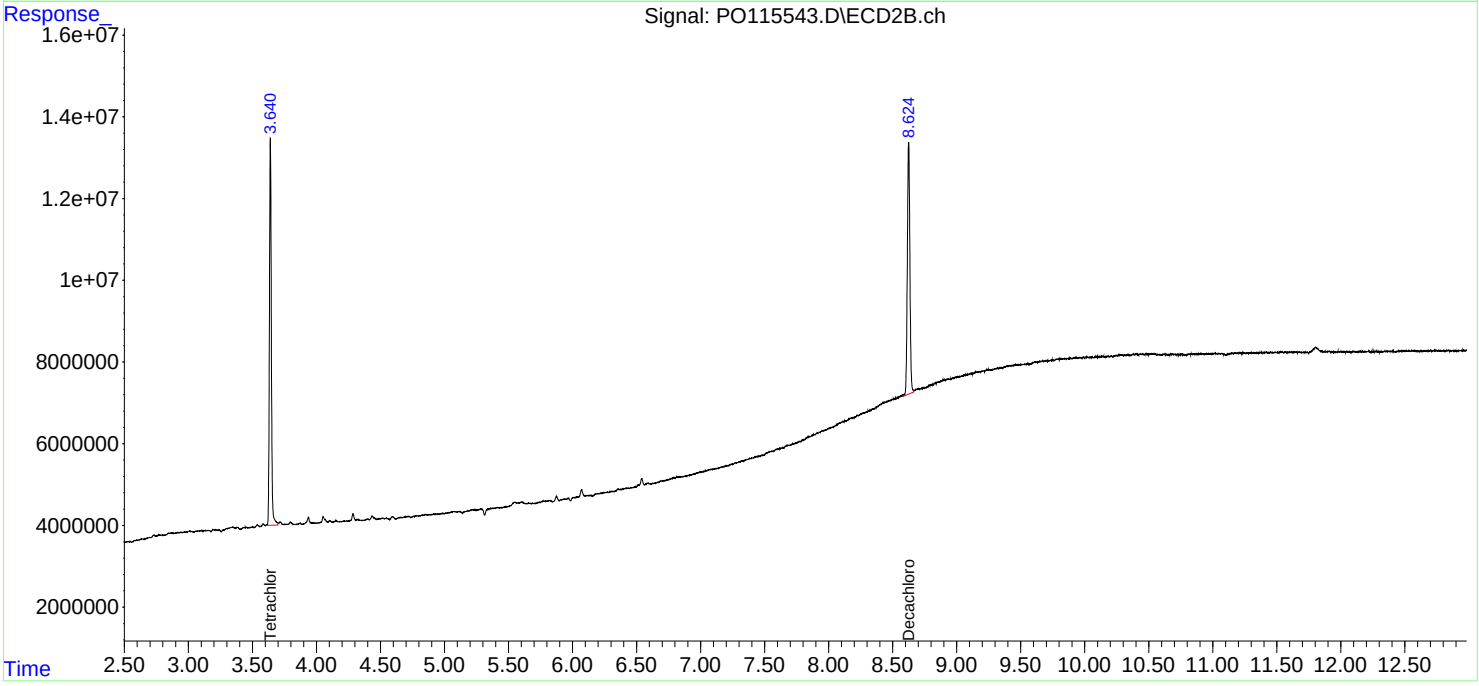
**Manual Integrations APPROVED**

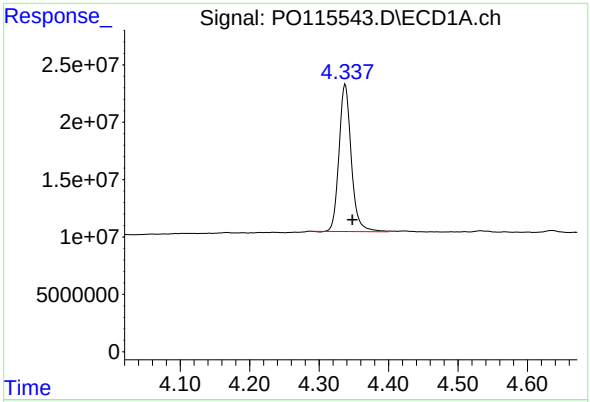
Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 04:37:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





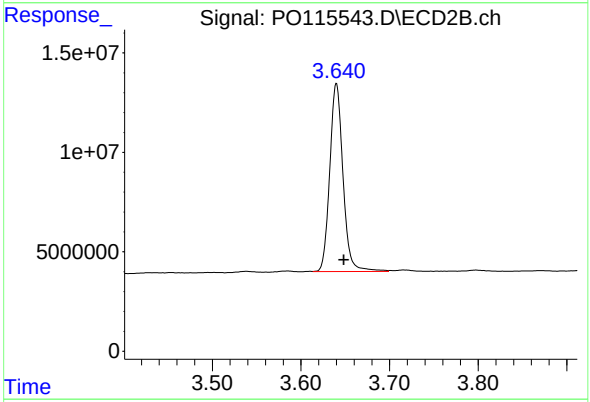

#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.010 min
Response: 157516949
Conc: 22.38 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
PB170783BL

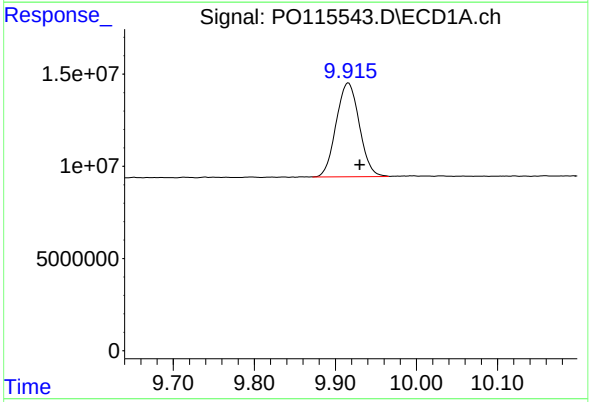
**Manual Integrations APPROVED**

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025



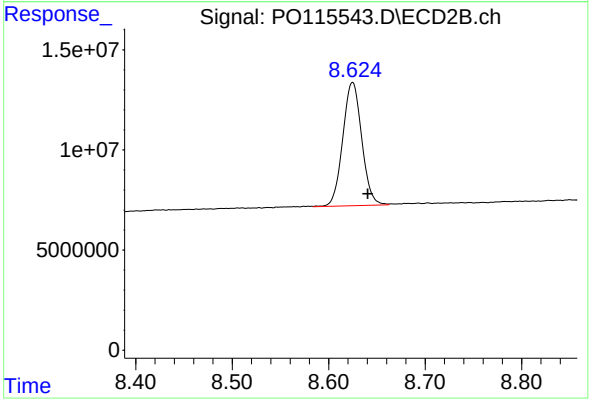

#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: -0.008 min
Response: 98318709
Conc: 22.01 ng/ml




#2 Decachlorobiphenyl

R.T.: 9.915 min
Delta R.T.: -0.015 min
Response: 101091064
Conc: 22.87 ng/ml m




#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: -0.016 min
Response: 84325921
Conc: 21.60 ng/ml

Sample Results: **PO115544.D**

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
Data File : PO115544.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2025 02:44
Operator : YP/AJ
Sample : PB170783BS
Misc :
ALS Vial : 30 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PB170783BS

**Manual Integrations APPROVED**

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 04:38:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) | SA Tetrachlo... | 4.336 | 3.640 | 162.0E6 | 102.0E6 | 23.021 | 22.840 |
| 2) | SA Decachlor... | 9.912 | 8.624 | 105.6E6 | 86542140 | 23.886m | 22.169 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.474 | 4.715 | 9309825 | 10143548 | 37.842m | 53.315m# |
| 4) | L1 AR-1016-2 | 5.496 | 4.733 | 17414844 | 12782216 | 43.858m | 47.190m |
| 5) | L1 AR-1016-3 | 5.557 | 4.908 | 12389827 | 6729439 | 55.560m | 45.477 |
| 6) | L1 AR-1016-4 | 5.654 | 4.950 | 9439736 | 5543403 | 49.979m | 47.211 |
| 7) | L1 AR-1016-5 | 5.944 | 5.161 | 9939260 | 8256903 | 55.777m | 54.068m |
| 31) | L7 AR-1260-1 | 7.059 | 6.191 | 20436972 | 17182019 | 66.868 | 58.026 |
| 32) | L7 AR-1260-2 | 7.313 | 6.379 | 23353636 | 20274979 | 58.992 | 47.148 |
| 33) | L7 AR-1260-3 | 7.670 | 6.532 | 14729490 | 20623257 | 44.390 | 58.730m# |
| 34) | L7 AR-1260-4 | 7.891 | 7.002 | 14657370 | 11681587 | 48.054 | 38.549 |
| 35) | L7 AR-1260-5 | 8.198 | 7.244 | 29529249 | 29808128 | 41.403 | 36.279 |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
Data File : PO115544.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2025 02:44
Operator : YP/AJ
Sample : PB170783BS
Misc :
ALS Vial : 30 Sample Multiplier: 1

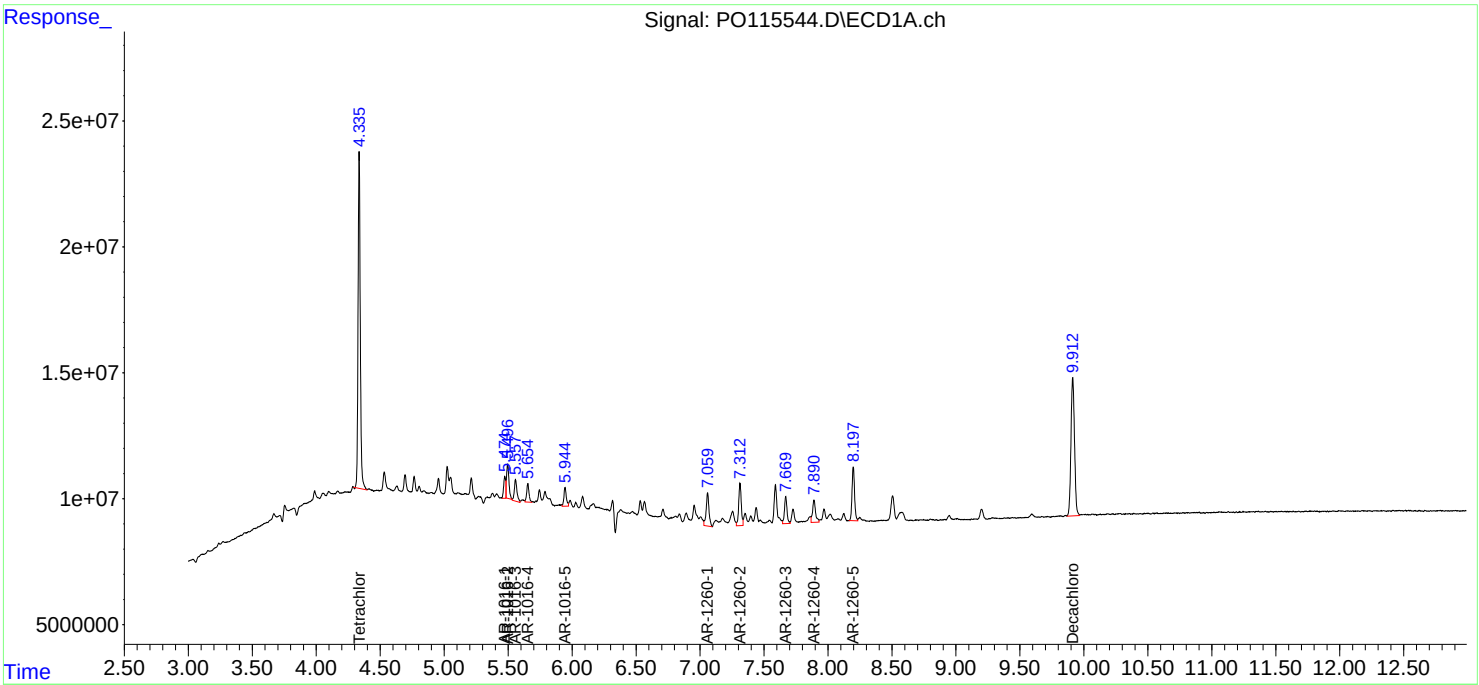
**Instrument :**
ECD_O
**ClientSampleId :**
PB170783BS

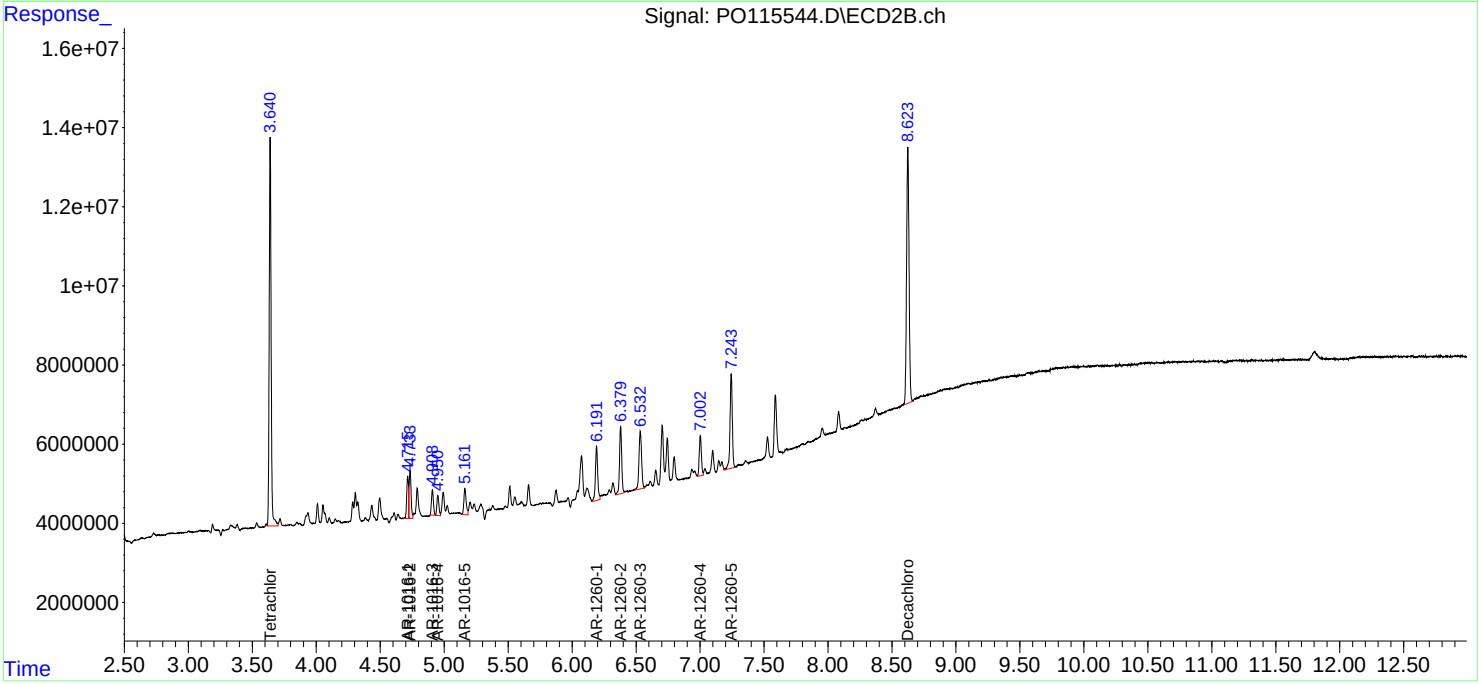
**Manual Integrations APPROVED**

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 04:38:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Sample Results: **PO115545.D**

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
Data File : PO115545.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2025 03:01
Operator : YP/AJ
Sample : PB170783BSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PB170783BSD

**Manual Integrations APPROVED**

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 04:38:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) | SA Tetrachlo... | 4.337 | 3.641 | 160.0E6 | 100.5E6 | 22.738 | 22.495 |
| 2) | SA Decachlor... | 9.914 | 8.624 | 103.7E6 | 85263915 | 23.453m | 21.841m |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.474 | 4.716 | 10833755 | 10588186 | 44.036m | 55.652m# |
| 4) | L1 AR-1016-2 | 5.497 | 4.734 | 17996272 | 13302030 | 45.323m | 49.110m |
| 5) | L1 AR-1016-3 | 5.558 | 4.910 | 11747112 | 7279082 | 52.677m | 49.192 |
| 6) | L1 AR-1016-4 | 5.654 | 4.952 | 8827577 | 6081708 | 46.738m | 51.795 |
| 7) | L1 AR-1016-5 | 5.945 | 5.163 | 9517940 | 8338352 | 53.412m | 54.601m |
| 31) | L7 AR-1260-1 | 7.059 | 6.193 | 19152379 | 16776800 | 62.665 | 56.658 |
| 32) | L7 AR-1260-2 | 7.313 | 6.380 | 22544507 | 20863503 | 56.948 | 48.516 |
| 33) | L7 AR-1260-3 | 7.670 | 6.534 | 14396605 | 20211311 | 43.387 | 57.557 # |
| 34) | L7 AR-1260-4 | 7.893 | 7.003 | 15067356 | 11678206 | 49.398 | 38.538 |
| 35) | L7 AR-1260-5 | 8.198 | 7.244 | 30088365 | 30057183 | 42.187 | 36.582 |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
Data File : PO115545.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2025 03:01
Operator : YP/AJ
Sample : PB170783BSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

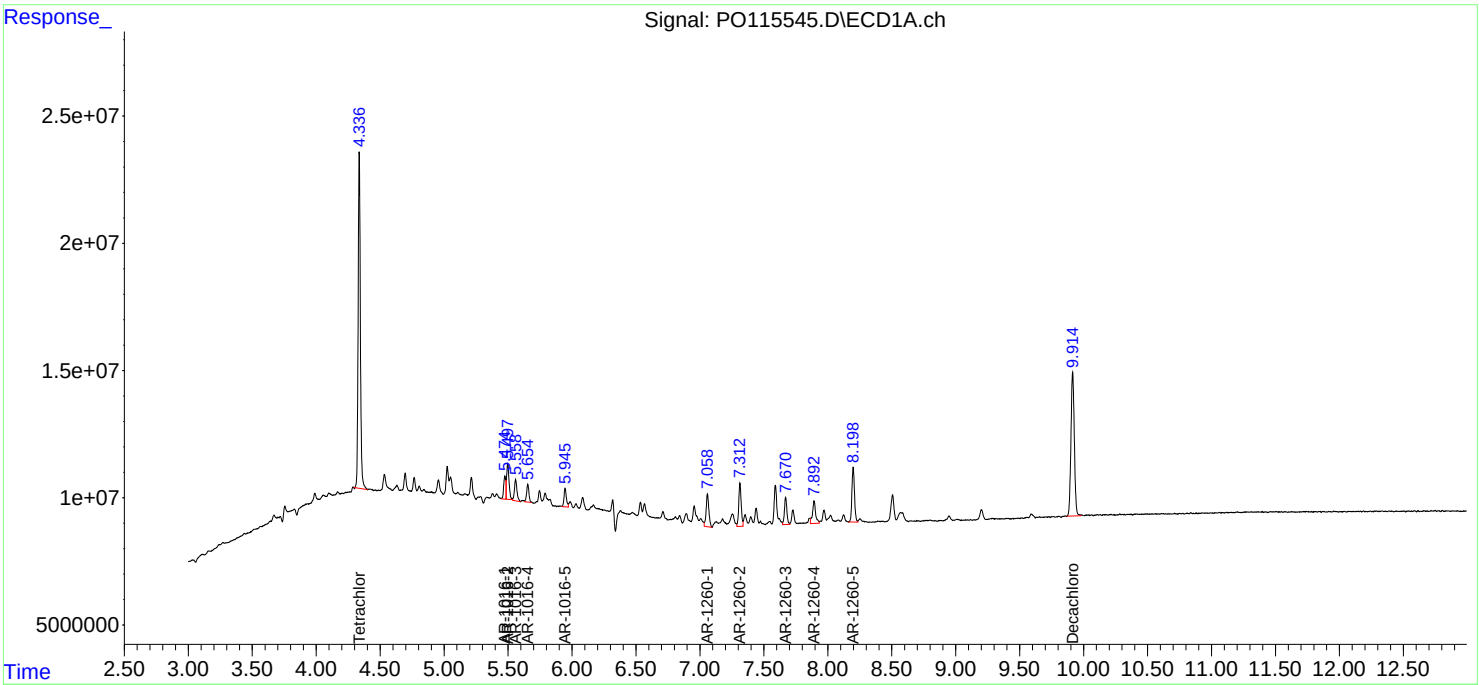
**Instrument :**
ECD_O
**ClientSampleId :**
PB170783BSD

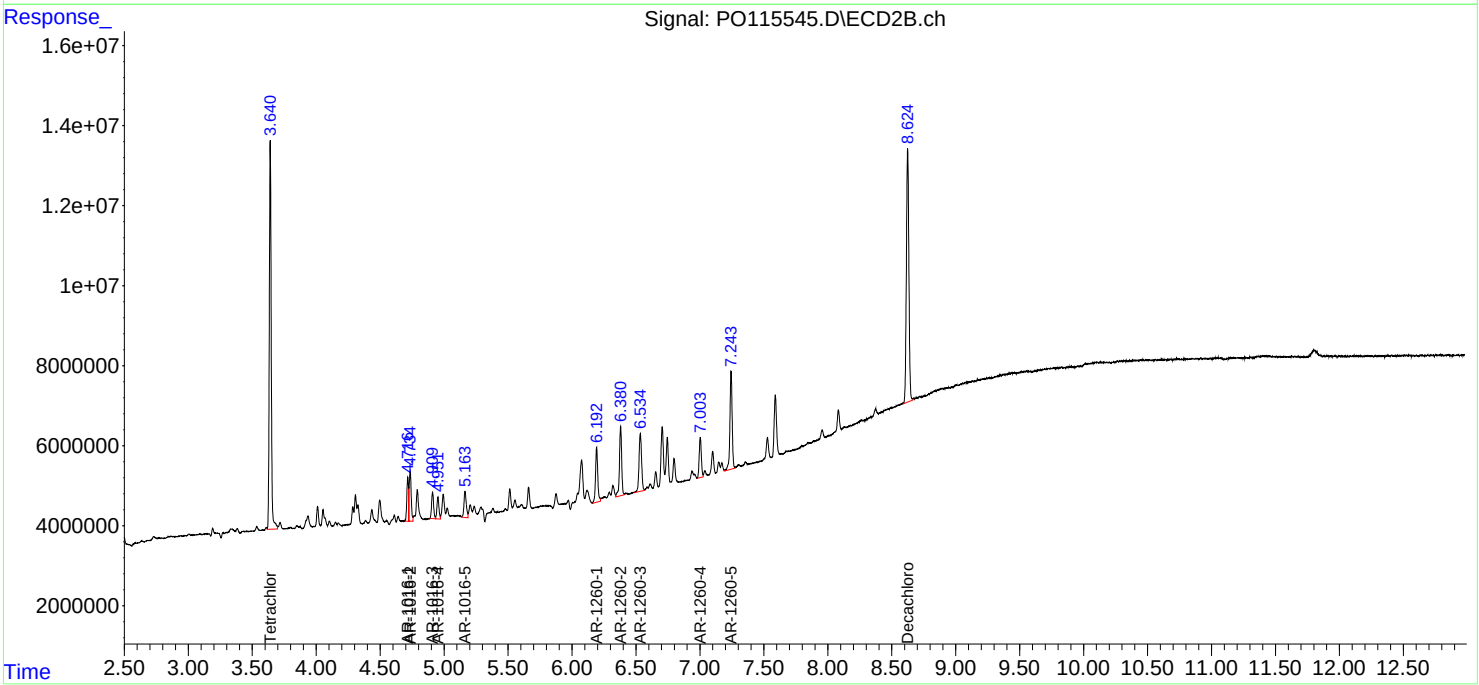
**Manual Integrations APPROVED**

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 04:38:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



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# Manual Integration Report

| Sequence: | po110425 | Instrument | ECD_o |
|---|---|---|---|

| Sample ID | File ID | Parameter | Review By | Review On | Supervised By | Supervised On | Reason |
|---|---|---|---|---|---|---|---|
| AR1660ICC250 | PO114874.D | AR-1260-1 #2 | rahul | 11/5/2025 8:39:44 AM | yogesh | 11/5/2025 10:22:06 | Peak Integrated by Software |
| AR1660ICC250 | PO114874.D | AR-1260-2 #2 | rahul | 11/5/2025 8:39:44 AM | yogesh | 11/5/2025 10:22:06 | Peak Integrated by Software |
| AR1660ICC050 | PO114875.D | AR-1016-3 #2 | rahul | 11/5/2025 8:39:48 AM | yogesh | 11/5/2025 10:22:08 | Peak Integrated by Software |
| AR1660ICC050 | PO114875.D | AR-1016-5 #2 | rahul | 11/5/2025 8:39:48 AM | yogesh | 11/5/2025 10:22:08 | Peak Integrated by Software |
| AR1660ICC050 | PO114875.D | AR-1260-1 | rahul | 11/5/2025 8:39:48 AM | yogesh | 11/5/2025 10:22:08 | Peak Integrated by Software |
| AR1660ICC050 | PO114875.D | AR-1260-1 #2 | rahul | 11/5/2025 8:39:48 AM | yogesh | 11/5/2025 10:22:08 | Peak Integrated by Software |
| AR1660ICC050 | PO114875.D | AR-1260-2 | rahul | 11/5/2025 8:39:48 AM | yogesh | 11/5/2025 10:22:08 | Peak Integrated by Software |
| AR1660ICC050 | PO114875.D | AR-1260-2 #2 | rahul | 11/5/2025 8:39:48 AM | yogesh | 11/5/2025 10:22:08 | Peak Integrated by Software |
| AR1660ICC050 | PO114875.D | AR-1260-3 | rahul | 11/5/2025 8:39:48 AM | yogesh | 11/5/2025 10:22:08 | Peak Integrated by Software |
| AR1660ICC050 | PO114875.D | AR-1260-4 | rahul | 11/5/2025 8:39:48 AM | yogesh | 11/5/2025 10:22:08 | Peak Integrated by Software |
| AR1242ICC050 | PO114882.D | AR-1242-5 #2 | rahul | 11/5/2025 8:39:51 AM | yogesh | 11/5/2025 10:22:11 | Peak Integrated by Software |
| AR1254ICC050 | PO114892.D | AR-1254-1 | rahul | 11/5/2025 8:40:06 AM | yogesh | 11/5/2025 10:22:11 | Peak Integrated by Software |
| AR1254ICC050 | PO114892.D | AR-1254-2 | rahul | 11/5/2025 8:40:06 AM | yogesh | 11/5/2025 10:22:11 | Peak Integrated by Software |

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# Manual Integration Report

| Sequence: | po110425 | Instrument | ECD_o |
|---|---|---|---|

| Sample ID | File ID | Parameter | Review By | Review On | Supervised By | Supervised On | Reason |
|---|---|---|---|---|---|---|---|
| AR1254ICC050 | PO114892.D | AR-1254-4 | rahul | 11/5/2025 8:40:06 AM | yogesh | 11/5/2025 10:22:11 | Peak Integrated by Software |
| AR1254ICC050 | PO114892.D | Decachlorobiphenyl | rahul | 11/5/2025 8:40:06 AM | yogesh | 11/5/2025 10:22:11 | Peak Integrated by Software |
| AR1268ICC250 | PO114897.D | AR-1268-1 #2 | rahul | 11/5/2025 8:40:09 AM | yogesh | 11/5/2025 10:22:13 | Peak Integrated by Software |
| AR1242ICV500 | PO114900.D | AR-1242-1 | rahul | 11/5/2025 8:40:12 AM | yogesh | 11/5/2025 10:22:14 | Peak Integrated by Software |
| AR1242ICV500 | PO114900.D | AR-1242-2 | rahul | 11/5/2025 8:40:12 AM | yogesh | 11/5/2025 10:22:14 | Peak Integrated by Software |
| AR1242ICV500 | PO114900.D | AR-1242-3 | rahul | 11/5/2025 8:40:12 AM | yogesh | 11/5/2025 10:22:14 | Peak Integrated by Software |
| AR1242ICV500 | PO114900.D | AR-1242-4 | rahul | 11/5/2025 8:40:12 AM | yogesh | 11/5/2025 10:22:14 | Peak Integrated by Software |

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# Manual Integration Report

| Sequence: | PO120225 | Instrument | ECD_o |
|---|---|---|---|

| Sample ID | File ID | Parameter | Review By | Review On | Supervised By | Supervised On | Reason |
|---|---|---|---|---|---|---|---|
| AR1660CCC50 0 | PO115506.D | Decachlorobiphenyl #2 | rahul | 12/3/2025 11:11:38 AM | Sohil | 12/3/2025 3:21:19 | Peak Integrated by Software |
| AR1242CCC50 0 | PO115507.D | AR-1242-3 #2 | rahul | 12/3/2025 11:11:42 AM | Sohil | 12/3/2025 3:21:21 | Peak Integrated by Software |
| AR1254CCC50 0 | PO115509.D | Decachlorobiphenyl | rahul | 12/3/2025 11:11:44 AM | Sohil | 12/3/2025 3:21:24 | Peak Integrated by Software |
| AR1242CCC50 0 | PO115522.D | AR-1242-1 #2 | rahul | 12/3/2025 11:12:07 AM | Sohil | 12/3/2025 3:21:46 | Peak Integrated by Software |
| AR1242CCC50 0 | PO115522.D | AR-1242-3 #2 | rahul | 12/3/2025 11:12:07 AM | Sohil | 12/3/2025 3:21:46 | Peak Integrated by Software |
| AR1248CCC50 0 | PO115523.D | AR-1248-1 #2 | rahul | 12/3/2025 11:12:10 AM | Sohil | 12/3/2025 3:21:48 | Peak Integrated by Software |
| AR1254CCC50 0 | PO115524.D | AR-1254-1 | rahul | 12/3/2025 11:12:13 AM | Sohil | 12/3/2025 3:21:50 | Peak Integrated by Software |
| AR1254CCC50 0 | PO115524.D | Decachlorobiphenyl #2 | rahul | 12/3/2025 11:12:13 AM | Sohil | 12/3/2025 3:21:50 | Peak Integrated by Software |
| I.BLK | PO115525.D | Decachlorobiphenyl | rahul | 12/3/2025 11:12:17 AM | Sohil | 12/3/2025 3:21:53 | Peak Integrated by Software |
| AR1660CCC50 0 | PO115536.D | AR-1016-1 | rahul | 12/3/2025 11:13:39 AM | Sohil | 12/3/2025 3:22:31 | Peak Integrated by Software |
| AR1660CCC50 0 | PO115536.D | AR-1016-1 #2 | rahul | 12/3/2025 11:13:39 AM | Sohil | 12/3/2025 3:22:31 | Peak Integrated by Software |
| AR1660CCC50 0 | PO115536.D | AR-1016-2 | rahul | 12/3/2025 11:13:39 AM | Sohil | 12/3/2025 3:22:31 | Peak Integrated by Software |
| AR1660CCC50 0 | PO115536.D | AR-1016-3 | rahul | 12/3/2025 11:13:39 AM | Sohil | 12/3/2025 3:22:31 | Peak Integrated by Software |

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# Manual Integration Report

| Sequence: | PO120225 | Instrument | ECD_o |
|---|---|---|---|

| Sample ID | File ID | Parameter | Review By | Review On | Supervised By | Supervised On | Reason |
|---|---|---|---|---|---|---|---|
| AR1660CCC500 | PO115536.D | AR-1016-3 #2 | rahul | 12/3/2025 11:13:39 AM | Sohil | 12/3/2025 3:22:31 | Peak Integrated by Software |
| AR1660CCC500 | PO115536.D | AR-1016-4 | rahul | 12/3/2025 11:13:39 AM | Sohil | 12/3/2025 3:22:31 | Peak Integrated by Software |
| AR1660CCC500 | PO115536.D | AR-1016-4 #2 | rahul | 12/3/2025 11:13:39 AM | Sohil | 12/3/2025 3:22:31 | Peak Integrated by Software |
| AR1660CCC500 | PO115536.D | AR-1016-5 | rahul | 12/3/2025 11:13:39 AM | Sohil | 12/3/2025 3:22:31 | Peak Integrated by Software |
| AR1660CCC500 | PO115536.D | AR-1016-5 #2 | rahul | 12/3/2025 11:13:39 AM | Sohil | 12/3/2025 3:22:31 | Peak Integrated by Software |
| AR1660CCC500 | PO115536.D | AR-1260-1 | rahul | 12/3/2025 11:13:39 AM | Sohil | 12/3/2025 3:22:31 | Peak Integrated by Software |
| AR1660CCC500 | PO115536.D | AR-1260-1 #2 | rahul | 12/3/2025 11:13:39 AM | Sohil | 12/3/2025 3:22:31 | Peak Integrated by Software |
| AR1660CCC500 | PO115536.D | AR-1260-2 | rahul | 12/3/2025 11:13:39 AM | Sohil | 12/3/2025 3:22:31 | Peak Integrated by Software |
| AR1660CCC500 | PO115536.D | AR-1260-2 #2 | rahul | 12/3/2025 11:13:39 AM | Sohil | 12/3/2025 3:22:31 | Peak Integrated by Software |
| AR1660CCC500 | PO115536.D | AR-1260-3 | rahul | 12/3/2025 11:13:39 AM | Sohil | 12/3/2025 3:22:31 | Peak Integrated by Software |
| AR1660CCC500 | PO115536.D | AR-1260-3 #2 | rahul | 12/3/2025 11:13:39 AM | Sohil | 12/3/2025 3:22:31 | Peak Integrated by Software |
| AR1660CCC500 | PO115536.D | AR-1260-4 | rahul | 12/3/2025 11:13:39 AM | Sohil | 12/3/2025 3:22:31 | Peak Integrated by Software |
| AR1660CCC500 | PO115536.D | AR-1260-4 #2 | rahul | 12/3/2025 11:13:39 AM | Sohil | 12/3/2025 3:22:31 | Peak Integrated by Software |

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# Manual Integration Report

| Sequence: | PO120225 | Instrument | ECD_o |
|---|---|---|---|

| Sample ID | File ID | Parameter | Review By | Review On | Supervised By | Supervised On | Reason |
|---|---|---|---|---|---|---|---|
| AR1242CCC500 | PO115537.D | AR-1242-1 #2 | rahul | 12/3/2025 11:13:41 AM | Sohil | 12/3/2025 3:22:33 | Peak Integrated by Software |
| AR1242CCC500 | PO115537.D | AR-1242-3 #2 | rahul | 12/3/2025 11:13:41 AM | Sohil | 12/3/2025 3:22:33 | Peak Integrated by Software |
| AR1242CCC500 | PO115537.D | Decachlorobiphenyl | rahul | 12/3/2025 11:13:41 AM | Sohil | 12/3/2025 3:22:33 | Peak Integrated by Software |
| AR1248CCC500 | PO115538.D | AR-1248-1 #2 | rahul | 12/3/2025 11:13:43 AM | Sohil | 12/3/2025 3:22:37 | Peak Integrated by Software |
| AR1248CCC500 | PO115538.D | Decachlorobiphenyl | rahul | 12/3/2025 11:13:43 AM | Sohil | 12/3/2025 3:22:37 | Peak Integrated by Software |
| AR1254CCC500 | PO115539.D | AR-1254-1 | rahul | 12/3/2025 11:13:46 AM | Sohil | 12/3/2025 3:22:38 | Peak Integrated by Software |
| I.BLK | PO115540.D | Decachlorobiphenyl | rahul | 12/3/2025 11:13:48 AM | Sohil | 12/3/2025 3:22:39 | Peak Integrated by Software |
| PB170783BL | PO115543.D | Decachlorobiphenyl | rahul | 12/3/2025 11:14:02 AM | Sohil | 12/3/2025 3:22:45 | Peak Integrated by Software |
| PB170783BS | PO115544.D | AR-1016-1 | rahul | 12/3/2025 11:14:06 AM | Sohil | 12/3/2025 3:22:48 | Peak Integrated by Software |
| PB170783BS | PO115544.D | AR-1016-1 #2 | rahul | 12/3/2025 11:14:06 AM | Sohil | 12/3/2025 3:22:48 | Peak Integrated by Software |
| PB170783BS | PO115544.D | AR-1016-2 | rahul | 12/3/2025 11:14:06 AM | Sohil | 12/3/2025 3:22:48 | Peak Integrated by Software |
| PB170783BS | PO115544.D | AR-1016-2 #2 | rahul | 12/3/2025 11:14:06 AM | Sohil | 12/3/2025 3:22:48 | Peak Integrated by Software |
| PB170783BS | PO115544.D | AR-1016-3 | rahul | 12/3/2025 11:14:06 AM | Sohil | 12/3/2025 3:22:48 | Peak Integrated by Software |

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# Manual Integration Report

| Sequence: | PO120225 | Instrument | ECD_o |
|---|---|---|---|

| Sample ID | File ID | Parameter | Review By | Review On | Supervised By | Supervised On | Reason |
|---|---|---|---|---|---|---|---|
| PB170783BS | PO115544.D | AR-1016-4 | rahul | 12/3/2025 11:14:06 AM | Sohil | 12/3/2025 3:22:48 | Peak Integrated by Software |
| PB170783BS | PO115544.D | AR-1016-5 | rahul | 12/3/2025 11:14:06 AM | Sohil | 12/3/2025 3:22:48 | Peak Integrated by Software |
| PB170783BS | PO115544.D | AR-1016-5 #2 | rahul | 12/3/2025 11:14:06 AM | Sohil | 12/3/2025 3:22:48 | Peak Integrated by Software |
| PB170783BS | PO115544.D | AR-1260-3 #2 | rahul | 12/3/2025 11:14:06 AM | Sohil | 12/3/2025 3:22:48 | Peak Integrated by Software |
| PB170783BSD | PO115545.D | AR-1016-1 | rahul | 12/3/2025 11:14:10 AM | Sohil | 12/3/2025 3:22:50 | Peak Integrated by Software |
| PB170783BSD | PO115545.D | AR-1016-1 #2 | rahul | 12/3/2025 11:14:10 AM | Sohil | 12/3/2025 3:22:50 | Peak Integrated by Software |
| PB170783BSD | PO115545.D | AR-1016-2 | rahul | 12/3/2025 11:14:10 AM | Sohil | 12/3/2025 3:22:50 | Peak Integrated by Software |
| PB170783BSD | PO115545.D | AR-1016-2 #2 | rahul | 12/3/2025 11:14:10 AM | Sohil | 12/3/2025 3:22:50 | Peak Integrated by Software |
| PB170783BSD | PO115545.D | AR-1016-3 | rahul | 12/3/2025 11:14:10 AM | Sohil | 12/3/2025 3:22:50 | Peak Integrated by Software |
| PB170783BSD | PO115545.D | AR-1016-4 | rahul | 12/3/2025 11:14:10 AM | Sohil | 12/3/2025 3:22:50 | Peak Integrated by Software |
| PB170783BSD | PO115545.D | AR-1016-5 | rahul | 12/3/2025 11:14:10 AM | Sohil | 12/3/2025 3:22:50 | Peak Integrated by Software |
| PB170783BSD | PO115545.D | AR-1016-5 #2 | rahul | 12/3/2025 11:14:10 AM | Sohil | 12/3/2025 3:22:50 | Peak Integrated by Software |
| PB170783BSD | PO115545.D | Decachlorobiphenyl | rahul | 12/3/2025 11:14:10 AM | Sohil | 12/3/2025 3:22:50 | Peak Integrated by Software |

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# Manual Integration Report

| Sequence: | PO120225 | Instrument | ECD_o |
|---|---|---|---|

| Sample ID | File ID | Parameter | Review By | Review On | Supervised By | Supervised On | Reason |
|---|---|---|---|---|---|---|---|
| AR1660CCC500 | PO115546.D | AR-1016-1 #2 | rahul | 12/3/2025 11:14:12 AM | Sohil | 12/3/2025 3:22:52 | Peak Integrated by Software |
| AR1660CCC500 | PO115546.D | AR-1260-2 #2 | rahul | 12/3/2025 11:14:12 AM | Sohil | 12/3/2025 3:22:52 | Peak Integrated by Software |
| AR1660CCC500 | PO115546.D | Decachlorobiphenyl | rahul | 12/3/2025 11:14:12 AM | Sohil | 12/3/2025 3:22:52 | Peak Integrated by Software |
| AR1242CCC500 | PO115547.D | AR-1016-1 #2 | rahul | 12/3/2025 11:14:14 AM | Sohil | 12/3/2025 3:22:54 | Peak Integrated by Software |
| AR1242CCC500 | PO115547.D | Decachlorobiphenyl | rahul | 12/3/2025 11:14:14 AM | Sohil | 12/3/2025 3:22:54 | Peak Integrated by Software |
| AR1248CCC500 | PO115548.D | AR-1248-1 | rahul | 12/3/2025 11:14:18 AM | Sohil | 12/3/2025 3:22:57 | Peak Integrated by Software |
| AR1248CCC500 | PO115548.D | AR-1248-1 #2 | rahul | 12/3/2025 11:14:18 AM | Sohil | 12/3/2025 3:22:57 | Peak Integrated by Software |
| AR1248CCC500 | PO115548.D | Decachlorobiphenyl | rahul | 12/3/2025 11:14:18 AM | Sohil | 12/3/2025 3:22:57 | Peak Integrated by Software |
| AR1248CCC500 | PO115548.D | Decachlorobiphenyl #2 | rahul | 12/3/2025 11:14:18 AM | Sohil | 12/3/2025 3:22:57 | Peak Integrated by Software |
| AR1254CCC500 | PO115549.D | AR-1254-1 | rahul | 12/3/2025 11:14:21 AM | Sohil | 12/3/2025 3:22:58 | Peak Integrated by Software |
| I.BLK | PO115550.D | Decachlorobiphenyl | rahul | 12/3/2025 11:14:23 AM | Sohil | 12/3/2025 3:23:01 | Peak Integrated by Software |
| I.BLK | PO115550.D | Decachlorobiphenyl #2 | rahul | 12/3/2025 11:14:23 AM | Sohil | 12/3/2025 3:23:01 | Peak Integrated by Software |

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# Manual Integration Report

| Sequence: | PO120225 | Instrument | ECD_o |
|---|---|---|---|

| Sample ID | File ID | Parameter | Review By | Review On | Supervised By | Supervised On | Reason |
|---|---|---|---|---|---|---|---|

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# Manual Integration Report

| Sequence: | PO120325 | Instrument | ECD_o |
|---|---|---|---|

| Sample ID | File ID | Parameter | Review By | Review On | Supervised By | Supervised On | Reason |
|---|---|---|---|---|---|---|---|
| AR1660CCC50 0 | PO115552.D | Decachlorobiphenyl | rahul | 12/4/2025 12:59:01 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1242CCC50 0 | PO115553.D | AR-1242-3 #2 | rahul | 12/4/2025 12:59:05 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1242CCC50 0 | PO115553.D | AR-1242-4 #2 | rahul | 12/4/2025 12:59:05 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1242CCC50 0 | PO115553.D | Decachlorobiphenyl | rahul | 12/4/2025 12:59:05 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1254CCC50 0 | PO115555.D | AR-1254-4 #2 | rahul | 12/4/2025 12:59:07 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1254CCC50 0 | PO115555.D | Decachlorobiphenyl | rahul | 12/4/2025 12:59:07 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| I.BLK | PO115556.D | Decachlorobiphenyl | rahul | 12/4/2025 12:59:11 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| Q3743-02 | PO115557.D | Decachlorobiphenyl | rahul | 12/4/2025 12:59:13 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| Q3743-02 | PO115557.D | Tetrachloro-m-xylene | rahul | 12/4/2025 12:59:13 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1660CCC50 0 | PO115565.D | AR-1016-1 | rahul | 12/4/2025 1:00:40 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1660CCC50 0 | PO115565.D | AR-1016-1 #2 | rahul | 12/4/2025 1:00:40 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1660CCC50 0 | PO115565.D | AR-1016-2 | rahul | 12/4/2025 1:00:40 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1660CCC50 0 | PO115565.D | AR-1016-3 | rahul | 12/4/2025 1:00:40 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |

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# Manual Integration Report

| Sequence: | PO120325 | Instrument | ECD_o |
|---|---|---|---|

| Sample ID | File ID | Parameter | Review By | Review On | Supervised By | Supervised On | Reason |
|---|---|---|---|---|---|---|---|
| AR1660CCC500 | PO115565.D | AR-1016-3 #2 | rahul | 12/4/2025 1:00:40 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1660CCC500 | PO115565.D | AR-1016-4 | rahul | 12/4/2025 1:00:40 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1660CCC500 | PO115565.D | AR-1016-4 #2 | rahul | 12/4/2025 1:00:40 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1660CCC500 | PO115565.D | AR-1016-5 | rahul | 12/4/2025 1:00:40 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1242CCC500 | PO115566.D | AR-1242-1 | rahul | 12/4/2025 1:00:44 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1242CCC500 | PO115566.D | AR-1242-1 #2 | rahul | 12/4/2025 1:00:44 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1242CCC500 | PO115566.D | AR-1242-3 | rahul | 12/4/2025 1:00:44 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1242CCC500 | PO115566.D | AR-1242-3 #2 | rahul | 12/4/2025 1:00:44 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1242CCC500 | PO115566.D | AR-1242-4 #2 | rahul | 12/4/2025 1:00:44 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1248CCC500 | PO115567.D | AR-1248-1 | rahul | 12/4/2025 1:00:47 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1248CCC500 | PO115567.D | AR-1248-1 #2 | rahul | 12/4/2025 1:00:47 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1254CCC500 | PO115568.D | AR-1254-1 | rahul | 12/4/2025 1:00:52 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| I.BLK | PO115569.D | Decachlorobiphenyl | rahul | 12/4/2025 1:00:55 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |

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# Manual Integration Report

| Sequence: | PO120325 | Instrument | ECD_o |
|---|---|---|---|

| Sample ID | File ID | Parameter | Review By | Review On | Supervised By | Supervised On | Reason |
|---|---|---|---|---|---|---|---|
| AR1660CCC500 | PO115575.D | AR-1016-1 | rahul | 12/4/2025 1:01:12 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1660CCC500 | PO115575.D | AR-1016-1 #2 | rahul | 12/4/2025 1:01:12 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1660CCC500 | PO115575.D | AR-1016-2 | rahul | 12/4/2025 1:01:12 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1660CCC500 | PO115575.D | AR-1016-3 | rahul | 12/4/2025 1:01:12 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1660CCC500 | PO115575.D | AR-1016-3 #2 | rahul | 12/4/2025 1:01:12 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1660CCC500 | PO115575.D | AR-1016-4 | rahul | 12/4/2025 1:01:12 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1660CCC500 | PO115575.D | AR-1016-4 #2 | rahul | 12/4/2025 1:01:12 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1242CCC500 | PO115576.D | AR-1242-1 | rahul | 12/4/2025 1:01:15 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1242CCC500 | PO115576.D | AR-1242-1 #2 | rahul | 12/4/2025 1:01:15 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1242CCC500 | PO115576.D | AR-1242-2 | rahul | 12/4/2025 1:01:15 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1242CCC500 | PO115576.D | AR-1242-3 | rahul | 12/4/2025 1:01:15 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1242CCC500 | PO115576.D | AR-1242-3 #2 | rahul | 12/4/2025 1:01:15 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1242CCC500 | PO115576.D | AR-1242-4 | rahul | 12/4/2025 1:01:15 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |

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# Manual Integration Report

| Sequence: | PO120325 | Instrument | ECD_o |
|---|---|---|---|

| Sample ID | File ID | Parameter | Review By | Review On | Supervised By | Supervised On | Reason |
|---|---|---|---|---|---|---|---|
| AR1242CCC500 | PO115576.D | AR-1242-4 #2 | rahul | 12/4/2025 1:01:15 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1242CCC500 | PO115576.D | AR-1242-5 #2 | rahul | 12/4/2025 1:01:15 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1248CCC500 | PO115577.D | AR-1248-1 | rahul | 12/4/2025 1:01:18 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1248CCC500 | PO115577.D | AR-1248-1 #2 | rahul | 12/4/2025 1:01:18 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1248CCC500 | PO115577.D | AR-1248-3 #2 | rahul | 12/4/2025 1:01:18 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1254CCC500 | PO115578.D | AR-1254-1 | rahul | 12/4/2025 1:01:20 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1254CCC500 | PO115578.D | AR-1254-4 #2 | rahul | 12/4/2025 1:01:20 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1254CCC500 | PO115578.D | Decachlorobiphenyl | rahul | 12/4/2025 1:01:20 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| AR1254CCC500 | PO115578.D | Decachlorobiphenyl #2 | rahul | 12/4/2025 1:01:20 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |
| I.BLK | PO115579.D | Decachlorobiphenyl | rahul | 12/4/2025 1:01:23 PM | mohammad | 12/5/2025 11:31:01 | Peak Integrated by Software |

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**Instrument ID: ECD_O**

## Daily Analysis Runlog For Sequence/QCBatch ID # PO110425

| | | | | | |
|---|---|---|---|---|---|
| Review By | yogesh | Review On | 11/4/2025 12:15:43 PM | | |
| Supervise By | rahul | Supervise On | 11/5/2025 8:40:26 AM | | |
| SubDirectory | PO110425 | HP Acquire Method | | HP Processing Method | PO110425 |

| STD. NAME | STD REF.# |
|---|---|
| Tune/Reschk | |
| Initial Calibration Stds | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829 ,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854 |
| CCC | |
| Internal Standard/PEM | |
| ICV/I.BLK | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862 |
| Surrogate Standard | |
| MS/MSD Standard | |
| LCS Standard | |

| Sr# | SampleId | Data File Name | Date-Time | Operator | Status |
|---|---|---|---|---|---|
| 1 | HEXANE | PO114869.D | 04 Nov 2025 09:03 | YP/AJ | Ok |
| 2 | I.BLK | PO114870.D | 04 Nov 2025 09:21 | YP/AJ | Ok |
| 3 | AR1660ICC1000 | PO114871.D | 04 Nov 2025 09:39 | YP/AJ | Ok |
| 4 | AR1660ICC750 | PO114872.D | 04 Nov 2025 09:58 | YP/AJ | Ok |
| 5 | AR1660ICC500 | PO114873.D | 04 Nov 2025 10:16 | YP/AJ | Ok |
| 6 | AR1660ICC250 | PO114874.D | 04 Nov 2025 10:34 | YP/AJ | Ok,M |
| 7 | AR1660ICC050 | PO114875.D | 04 Nov 2025 10:53 | YP/AJ | Ok,M |
| 8 | AR1221ICC500 | PO114876.D | 04 Nov 2025 11:11 | YP/AJ | Ok |
| 9 | AR1232ICC500 | PO114877.D | 04 Nov 2025 11:30 | YP/AJ | Ok |
| 10 | AR1242ICC1000 | PO114878.D | 04 Nov 2025 11:48 | YP/AJ | Ok |
| 11 | AR1242ICC750 | PO114879.D | 04 Nov 2025 12:06 | YP/AJ | Ok |
| 12 | AR1242ICC500 | PO114880.D | 04 Nov 2025 12:25 | YP/AJ | Ok |
| 13 | AR1242ICC250 | PO114881.D | 04 Nov 2025 12:42 | YP/AJ | Ok |
| 14 | AR1242ICC050 | PO114882.D | 04 Nov 2025 13:00 | YP/AJ | Ok,M |
| 15 | AR1248ICC1000 | PO114883.D | 04 Nov 2025 13:19 | YP/AJ | Ok |
| 16 | AR1248ICC750 | PO114884.D | 04 Nov 2025 13:37 | YP/AJ | Ok |
| 17 | AR1248ICC500 | PO114885.D | 04 Nov 2025 13:56 | YP/AJ | Ok |
| 18 | AR1248ICC250 | PO114886.D | 04 Nov 2025 14:14 | YP/AJ | Ok |
| 19 | AR1248ICC050 | PO114887.D | 04 Nov 2025 14:33 | YP/AJ | Ok |
| 20 | AR1254ICC1000 | PO114888.D | 04 Nov 2025 14:51 | YP/AJ | Ok |
| 21 | AR1254ICC750 | PO114889.D | 04 Nov 2025 15:09 | YP/AJ | Ok |

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**Instrument ID: ECD_O**

## Daily Analysis Runlog For Sequence/QCBatch ID # PO110425

| | | | | | |
|---|---|---|---|---|---|
| Review By | yogesh | Review On | 11/4/2025 12:15:43 PM | | |
| Supervise By | rahul | Supervise On | 11/5/2025 8:40:26 AM | | |
| SubDirectory | PO110425 | HP Acquire Method | | HP Processing Method | PO110425 |

| STD. NAME | STD REF.# |
|---|---|
| Tune/Reschk | |
| Initial Calibration Stds | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854 |
| CCC | |
| Internal Standard/PEM | |
| ICV/I.BLK | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862 |
| Surrogate Standard | |
| MS/MSD Standard | |
| LCS Standard | |

| | | | | | |
|---|---|---|---|---|---|
| 22 | AR1254ICC500 | PO114890.D | 04 Nov 2025 15:28 | YP/AJ | Ok |
| 23 | AR1254ICC250 | PO114891.D | 04 Nov 2025 16:04 | YP/AJ | Ok |
| 24 | AR1254ICC050 | PO114892.D | 04 Nov 2025 16:23 | YP/AJ | Ok,M |
| 25 | AR1262ICC500 | PO114893.D | 04 Nov 2025 17:00 | YP/AJ | Ok |
| 26 | AR1268ICC1000 | PO114894.D | 04 Nov 2025 17:18 | YP/AJ | Ok |
| 27 | AR1268ICC750 | PO114895.D | 04 Nov 2025 17:36 | YP/AJ | Ok |
| 28 | AR1268ICC500 | PO114896.D | 04 Nov 2025 17:55 | YP/AJ | Ok |
| 29 | AR1268ICC250 | PO114897.D | 04 Nov 2025 18:13 | YP/AJ | Ok,M |
| 30 | AR1268ICC050 | PO114898.D | 04 Nov 2025 18:31 | YP/AJ | Ok |
| 31 | PO110425ICV500 | PO114899.D | 04 Nov 2025 19:08 | YP/AJ | Ok |
| 32 | AR1242ICV500 | PO114900.D | 04 Nov 2025 20:21 | YP/AJ | Ok,M |
| 33 | AR1248ICV500 | PO114901.D | 04 Nov 2025 20:58 | YP/AJ | Ok |
| 34 | AR1254ICV500 | PO114902.D | 04 Nov 2025 21:35 | YP/AJ | Ok |
| 35 | AR1268ICV500 | PO114903.D | 04 Nov 2025 22:12 | YP/AJ | Ok |
| 36 | DDT ANALOG | PO114904.D | 04 Nov 2025 22:48 | YP/AJ | Ok |

M : Manual Integration

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**Instrument ID: ECD_O**

## Daily Analysis Runlog For Sequence/QCBatch ID # PO120225

| | | | | | |
|---|---|---|---|---|---|
| Review By | rahul | Review On | 12/2/2025 10:13:12 AM | | |
| Supervise By | Sohil | Supervise On | 12/3/2025 3:23:45 PM | | |
| SubDirectory | PO120225 | HP Acquire Method | | HP Processing Method | PO110425 |

| STD. NAME | STD REF.# |
|---|---|
| Tune/Reschk | |
| Initial Calibration Stds | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829 ,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854 |
| CCC | PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852 |
| Internal Standard/PEM | |
| ICV/I.BLK | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862 |
| Surrogate Standard | |
| MS/MSD Standard | |
| LCS Standard | |

| Sr# | SampleId | Data File Name | Date-Time | Operator | Status |
|---|---|---|---|---|---|
| 1 | HEXANE | PO115505.D | 02 Dec 2025 09:13 | YP/AJ | Ok |
| 2 | AR1660CCC500 | PO115506.D | 02 Dec 2025 10:01 | YP/AJ | Ok,M |
| 3 | AR1242CCC500 | PO115507.D | 02 Dec 2025 10:19 | YP/AJ | Ok,M |
| 4 | AR1248CCC500 | PO115508.D | 02 Dec 2025 10:37 | YP/AJ | Ok |
| 5 | AR1254CCC500 | PO115509.D | 02 Dec 2025 11:15 | YP/AJ | Ok,M |
| 6 | I.BLK | PO115510.D | 02 Dec 2025 14:35 | YP/AJ | Ok |
| 7 | Q3742-01 | PO115511.D | 02 Dec 2025 14:53 | YP/AJ | Ok |
| 8 | Q3742-02 | PO115512.D | 02 Dec 2025 15:11 | YP/AJ | Ok,M |
| 9 | Q3742-03 | PO115513.D | 02 Dec 2025 15:30 | YP/AJ | Ok |
| 10 | Q3742-04 | PO115514.D | 02 Dec 2025 15:48 | YP/AJ | Ok |
| 11 | Q3742-05 | PO115515.D | 02 Dec 2025 16:06 | YP/AJ | Ok,M |
| 12 | Q3742-06 | PO115516.D | 02 Dec 2025 16:24 | YP/AJ | Ok,M |
| 13 | Q3742-07 | PO115517.D | 02 Dec 2025 16:42 | YP/AJ | Ok,M |
| 14 | Q3742-07MS | PO115518.D | 02 Dec 2025 17:01 | YP/AJ | Ok,M |
| 15 | Q3742-07MSD | PO115519.D | 02 Dec 2025 17:19 | YP/AJ | Ok,M |
| 16 | Q3742-08 | PO115520.D | 02 Dec 2025 17:37 | YP/AJ | Ok,M |
| 17 | AR1660CCC500 | PO115521.D | 02 Dec 2025 18:14 | YP/AJ | Ok |
| 18 | AR1242CCC500 | PO115522.D | 02 Dec 2025 18:33 | YP/AJ | Ok,M |
| 19 | AR1248CCC500 | PO115523.D | 02 Dec 2025 18:51 | YP/AJ | Ok,M |
| 20 | AR1254CCC500 | PO115524.D | 02 Dec 2025 19:08 | YP/AJ | Ok,M |
| 21 | I.BLK | PO115525.D | 02 Dec 2025 19:26 | YP/AJ | Ok,M |

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**Instrument ID: ECD_O**

## Daily Analysis Runlog For Sequence/QCBatch ID # PO120225

| | | | | | |
|---|---|---|---|---|---|
| Review By | rahul | Review On | 12/2/2025 10:13:12 AM | | |
| Supervise By | Sohil | Supervise On | 12/3/2025 3:23:45 PM | | |
| SubDirectory | PO120225 | HP Acquire Method | | HP Processing Method | PO110425 |

| STD. NAME | STD REF.# |
|---|---|
| Tune/Reschk | |
| Initial Calibration Stds | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829 ,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854 |
| CCC | PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852 |
| Internal Standard/PEM | |
| ICV/I.BLK | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862 |
| Surrogate Standard | |
| MS/MSD Standard | |
| LCS Standard | |

| | | | | | |
|---|---|---|---|---|---|
| 22 | Q3742-09 | PO115526.D | 02 Dec 2025 19:44 | YP/AJ | Ok |
| 23 | Q3742-10 | PO115527.D | 02 Dec 2025 20:03 | YP/AJ | Ok,M |
| 24 | Q3742-16 | PO115528.D | 02 Dec 2025 20:20 | YP/AJ | Ok,M |
| 25 | Q3742-17 | PO115529.D | 02 Dec 2025 20:38 | YP/AJ | Ok,M |
| 26 | Q3742-18 | PO115530.D | 02 Dec 2025 20:57 | YP/AJ | Ok |
| 27 | Q3746-01 | PO115531.D | 02 Dec 2025 21:15 | YP/AJ | Ok |
| 28 | Q3748-01 | PO115532.D | 02 Dec 2025 21:33 | YP/AJ | Ok,M |
| 29 | Q3750-01 | PO115533.D | 02 Dec 2025 21:51 | YP/AJ | Ok,M |
| 30 | Q3750-04 | PO115534.D | 02 Dec 2025 22:09 | YP/AJ | Ok,M |
| 31 | Q3743-02 | PO115535.D | 02 Dec 2025 22:28 | YP/AJ | ReRun |
| 32 | AR1660CCC500 | PO115536.D | 03 Dec 2025 00:18 | YP/AJ | Ok,M |
| 33 | AR1242CCC500 | PO115537.D | 03 Dec 2025 00:37 | YP/AJ | Ok,M |
| 34 | AR1248CCC500 | PO115538.D | 03 Dec 2025 00:55 | YP/AJ | Ok,M |
| 35 | AR1254CCC500 | PO115539.D | 03 Dec 2025 01:13 | YP/AJ | Ok,M |
| 36 | I.BLK | PO115540.D | 03 Dec 2025 01:32 | YP/AJ | Ok,M |
| 37 | PB170775BL | PO115541.D | 03 Dec 2025 01:50 | YP/AJ | Ok,M |
| 38 | PB170775BS | PO115542.D | 03 Dec 2025 02:08 | YP/AJ | Ok,M |
| 39 | PB170783BL | PO115543.D | 03 Dec 2025 02:27 | YP/AJ | Ok,M |
| 40 | PB170783BS | PO115544.D | 03 Dec 2025 02:44 | YP/AJ | Ok,M |
| 41 | PB170783BSD | PO115545.D | 03 Dec 2025 03:01 | YP/AJ | Ok,M |
| 42 | AR1660CCC500 | PO115546.D | 03 Dec 2025 04:33 | YP/AJ | Ok,M |
| 43 | AR1242CCC500 | PO115547.D | 03 Dec 2025 05:29 | YP/AJ | Not Ok |
| 44 | AR1248CCC500 | PO115548.D | 03 Dec 2025 05:47 | YP/AJ | Ok,M |

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**Instrument ID: ECD_O**

## Daily Analysis Runlog For Sequence/QCBatch ID # PO120225

| | | | | | |
|---|---|---|---|---|---|
| Review By | rahul | Review On | 12/2/2025 10:13:12 AM | | |
| Supervise By | Sohil | Supervise On | 12/3/2025 3:23:45 PM | | |
| SubDirectory | PO120225 | HP Acquire Method | | HP Processing Method | PO110425 |

| STD. NAME | STD REF.# |
|---|---|
| Tune/Reschk | |
| Initial Calibration Stds | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829 ,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854 |
| CCC | PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852 |
| Internal Standard/PEM | |
| ICV/I.BLK | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862 |
| Surrogate Standard | |
| MS/MSD Standard | |
| LCS Standard | |

| | | | | | |
|---|---|---|---|---|---|
| 45 | AR1254CCC500 | PO115549.D | 03 Dec 2025 06:04 | YP/AJ | Ok,M |
| 46 | I.BLK | PO115550.D | 03 Dec 2025 06:23 | YP/AJ | Ok,M |

M : Manual Integration

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**Instrument ID: ECD_O**

## Daily Analysis Runlog For Sequence/QCBatch ID # PO120325

| | | | | | |
|---|---|---|---|---|---|
| Review By | rahul | Review On | 12/3/2025 1:50:47 PM | | |
| Supervise By | mohammad | Supervise On | 12/5/2025 11:31:01 AM | | |
| SubDirectory | PO120325 | HP Acquire Method | | HP Processing Method | PO110425 |

| STD. NAME | STD REF.# |
|---|---|
| Tune/Reschk | |
| Initial Calibration Stds | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829 ,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854 |
| CCC | PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852 |
| Internal Standard/PEM | |
| ICV/I.BLK | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862 |
| Surrogate Standard | |
| MS/MSD Standard | |
| LCS Standard | |

| Sr# | SampleId | Data File Name | Date-Time | Operator | Status |
|---|---|---|---|---|---|
| 1 | HEXANE | PO115551.D | 03 Dec 2025 09:16 | YP/AJ | Ok |
| 2 | AR1660CCC500 | PO115552.D | 03 Dec 2025 09:34 | YP/AJ | Ok,M |
| 3 | AR1242CCC500 | PO115553.D | 03 Dec 2025 09:53 | YP/AJ | Ok,M |
| 4 | AR1248CCC500 | PO115554.D | 03 Dec 2025 10:11 | YP/AJ | Ok |
| 5 | AR1254CCC500 | PO115555.D | 03 Dec 2025 10:29 | YP/AJ | Ok,M |
| 6 | I.BLK | PO115556.D | 03 Dec 2025 10:48 | YP/AJ | Ok,M |
| 7 | Q3743-02 | PO115557.D | 03 Dec 2025 11:10 | YP/AJ | Ok,M |
| 8 | Q3753-02 | PO115558.D | 03 Dec 2025 11:55 | YP/AJ | Ok,M |
| 9 | Q3753-04 | PO115559.D | 03 Dec 2025 12:13 | YP/AJ | Ok,M |
| 10 | Q3753-01 | PO115560.D | 03 Dec 2025 12:32 | YP/AJ | Ok,M |
| 11 | Q3741-01 | PO115561.D | 03 Dec 2025 12:50 | YP/AJ | Ok |
| 12 | Q3741-02 | PO115562.D | 03 Dec 2025 13:08 | YP/AJ | Ok,M |
| 13 | Q3741-03 | PO115563.D | 03 Dec 2025 13:27 | YP/AJ | Ok,M |
| 14 | Q3741-04 | PO115564.D | 03 Dec 2025 13:45 | YP/AJ | Ok |
| 15 | AR1660CCC500 | PO115565.D | 03 Dec 2025 14:22 | YP/AJ | Ok,M |
| 16 | AR1242CCC500 | PO115566.D | 03 Dec 2025 14:40 | YP/AJ | Ok,M |
| 17 | AR1248CCC500 | PO115567.D | 03 Dec 2025 14:59 | YP/AJ | Ok,M |
| 18 | AR1254CCC500 | PO115568.D | 03 Dec 2025 15:17 | YP/AJ | Ok,M |
| 19 | I.BLK | PO115569.D | 03 Dec 2025 15:35 | YP/AJ | Ok,M |
| 20 | Q3762-02 | PO115570.D | 03 Dec 2025 18:48 | YP/AJ | Ok,M |
| 21 | Q3769-01 | PO115571.D | 03 Dec 2025 19:06 | YP/AJ | Ok,M |

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**Instrument ID: ECD_O**

## Daily Analysis Runlog For Sequence/QCBatch ID # PO120325

| | | | | | |
|---|---|---|---|---|---|
| Review By | rahul | Review On | 12/3/2025 1:50:47 PM | | |
| Supervise By | mohammad | Supervise On | 12/5/2025 11:31:01 AM | | |
| SubDirectory | PO120325 | HP Acquire Method | | HP Processing Method | PO110425 |

| STD. NAME | STD REF.# |
|---|---|
| Tune/Reschk | |
| Initial Calibration Stds | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829 ,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP2484 4,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854 |
| CCC | PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852 |
| Internal Standard/PEM | |
| ICV/I.BLK | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862 |
| Surrogate Standard | |
| MS/MSD Standard | |
| LCS Standard | |

| | | | | | |
|---|---|---|---|---|---|
| 22 | Q3769-02 | PO115572.D | 03 Dec 2025 19:25 | YP/AJ | Ok,M |
| 23 | Q3769-03 | PO115573.D | 03 Dec 2025 19:43 | YP/AJ | Ok,M |
| 24 | Q3769-04 | PO115574.D | 03 Dec 2025 20:01 | YP/AJ | Ok,M |
| 25 | AR1660CCC500 | PO115575.D | 03 Dec 2025 21:51 | YP/AJ | Ok,M |
| 26 | AR1242CCC500 | PO115576.D | 03 Dec 2025 22:10 | YP/AJ | Ok,M |
| 27 | AR1248CCC500 | PO115577.D | 03 Dec 2025 22:28 | YP/AJ | Ok,M |
| 28 | AR1254CCC500 | PO115578.D | 03 Dec 2025 22:46 | YP/AJ | Ok,M |
| 29 | I.BLK | PO115579.D | 03 Dec 2025 23:05 | YP/AJ | Ok,M |

M : Manual Integration

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**Instrument ID:** ECD_O

## Daily Analysis Runlog For Sequence/QCBatch ID # PO110425

| | | | | | |
|---|---|---|---|---|---|
| Review By | yogesh | Review On | 11/4/2025 12:15:43 PM | | |
| Supervise By | rahul | Supervise On | 11/5/2025 8:40:26 AM | | |
| SubDirectory | PO110425 | HP Acquire Method | | HP Processing Method | PO110425 |

| STD. NAME | STD REF.# |
|---|---|
| Tune/Reschk | |
| Initial Calibration Stds | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854 |
| CCC | |
| Internal Standard/PEM | |
| ICV/I.BLK | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862 |
| Surrogate Standard | |
| MS/MSD Standard | |
| LCS Standard | |

| Sr# | SampleId | ClientID | Data File Name | Date-Time | Comment | Operator | Status |
|---|---|---|---|---|---|---|---|
| 1 | HEXANE | HEXANE | PO114869.D | 04 Nov 2025 09:03 | | YP/AJ | Ok |
| 2 | I.BLK | I.BLK | PO114870.D | 04 Nov 2025 09:21 | | YP/AJ | Ok |
| 3 | AR1660ICC1000 | AR1660ICC1000 | PO114871.D | 04 Nov 2025 09:39 | | YP/AJ | Ok |
| 4 | AR1660ICC750 | AR1660ICC750 | PO114872.D | 04 Nov 2025 09:58 | | YP/AJ | Ok |
| 5 | AR1660ICC500 | AR1660ICC500 | PO114873.D | 04 Nov 2025 10:16 | | YP/AJ | Ok |
| 6 | AR1660ICC250 | AR1660ICC250 | PO114874.D | 04 Nov 2025 10:34 | | YP/AJ | Ok,M |
| 7 | AR1660ICC050 | AR1660ICC050 | PO114875.D | 04 Nov 2025 10:53 | | YP/AJ | Ok,M |
| 8 | AR1221ICC500 | AR1221ICC500 | PO114876.D | 04 Nov 2025 11:11 | | YP/AJ | Ok |
| 9 | AR1232ICC500 | AR1232ICC500 | PO114877.D | 04 Nov 2025 11:30 | | YP/AJ | Ok |
| 10 | AR1242ICC1000 | AR1242ICC1000 | PO114878.D | 04 Nov 2025 11:48 | | YP/AJ | Ok |
| 11 | AR1242ICC750 | AR1242ICC750 | PO114879.D | 04 Nov 2025 12:06 | | YP/AJ | Ok |
| 12 | AR1242ICC500 | AR1242ICC500 | PO114880.D | 04 Nov 2025 12:25 | | YP/AJ | Ok |
| 13 | AR1242ICC250 | AR1242ICC250 | PO114881.D | 04 Nov 2025 12:42 | | YP/AJ | Ok |
| 14 | AR1242ICC050 | AR1242ICC050 | PO114882.D | 04 Nov 2025 13:00 | | YP/AJ | Ok,M |
| 15 | AR1248ICC1000 | AR1248ICC1000 | PO114883.D | 04 Nov 2025 13:19 | | YP/AJ | Ok |
| 16 | AR1248ICC750 | AR1248ICC750 | PO114884.D | 04 Nov 2025 13:37 | | YP/AJ | Ok |
| 17 | AR1248ICC500 | AR1248ICC500 | PO114885.D | 04 Nov 2025 13:56 | | YP/AJ | Ok |
| 18 | AR1248ICC250 | AR1248ICC250 | PO114886.D | 04 Nov 2025 14:14 | | YP/AJ | Ok |

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**Instrument ID:** ECD_O

## Daily Analysis Runlog For Sequence/QCBatch ID # PO110425

| | | | | | |
|---|---|---|---|---|---|
| Review By | yogesh | Review On | 11/4/2025 12:15:43 PM | | |
| Supervise By | rahul | Supervise On | 11/5/2025 8:40:26 AM | | |
| SubDirectory | PO110425 | HP Acquire Method | | HP Processing Method | PO110425 |

| STD. NAME | STD REF.# |
|---|---|
| Tune/Reschk | |
| Initial Calibration Stds | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854 |
| CCC | |
| Internal Standard/PEM | |
| ICV/I.BLK | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862 |
| Surrogate Standard | |
| MS/MSD Standard | |
| LCS Standard | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 19 | AR1248ICC050 | AR1248ICC050 | PO114887.D | 04 Nov 2025 14:33 | | YP/AJ | Ok |
| 20 | AR1254ICC1000 | AR1254ICC1000 | PO114888.D | 04 Nov 2025 14:51 | | YP/AJ | Ok |
| 21 | AR1254ICC750 | AR1254ICC750 | PO114889.D | 04 Nov 2025 15:09 | | YP/AJ | Ok |
| 22 | AR1254ICC500 | AR1254ICC500 | PO114890.D | 04 Nov 2025 15:28 | | YP/AJ | Ok |
| 23 | AR1254ICC250 | AR1254ICC250 | PO114891.D | 04 Nov 2025 16:04 | | YP/AJ | Ok |
| 24 | AR1254ICC050 | AR1254ICC050 | PO114892.D | 04 Nov 2025 16:23 | | YP/AJ | Ok,M |
| 25 | AR1262ICC500 | AR1262ICC500 | PO114893.D | 04 Nov 2025 17:00 | | YP/AJ | Ok |
| 26 | AR1268ICC1000 | AR1268ICC1000 | PO114894.D | 04 Nov 2025 17:18 | | YP/AJ | Ok |
| 27 | AR1268ICC750 | AR1268ICC750 | PO114895.D | 04 Nov 2025 17:36 | | YP/AJ | Ok |
| 28 | AR1268ICC500 | AR1268ICC500 | PO114896.D | 04 Nov 2025 17:55 | | YP/AJ | Ok |
| 29 | AR1268ICC250 | AR1268ICC250 | PO114897.D | 04 Nov 2025 18:13 | | YP/AJ | Ok,M |
| 30 | AR1268ICC050 | AR1268ICC050 | PO114898.D | 04 Nov 2025 18:31 | | YP/AJ | Ok |
| 31 | PO110425ICV500 | ICVPO110425 | PO114899.D | 04 Nov 2025 19:08 | | YP/AJ | Ok |
| 32 | AR1242ICV500 | ICVPO110425AR1242 | PO114900.D | 04 Nov 2025 20:21 | | YP/AJ | Ok,M |
| 33 | AR1248ICV500 | ICVPO110425AR1248 | PO114901.D | 04 Nov 2025 20:58 | | YP/AJ | Ok |
| 34 | AR1254ICV500 | ICVPO110425AR1254 | PO114902.D | 04 Nov 2025 21:35 | | YP/AJ | Ok |
| 35 | AR1268ICV500 | ICVPO110425AR1268 | PO114903.D | 04 Nov 2025 22:12 | | YP/AJ | Ok |
| 36 | DDT ANALOG | DDT ANALOG | PO114904.D | 04 Nov 2025 22:48 | | YP/AJ | Ok |

M : Manual Integration

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Fax : 908 789 8922

**Instrument ID:** ECD_O

## Daily Analysis Runlog For Sequence/QCBatch ID # PO120225

| | | | | | |
|---|---|---|---|---|---|
| Review By | rahul | Review On | 12/2/2025 10:13:12 AM | | |
| Supervise By | Sohil | Supervise On | 12/3/2025 3:23:45 PM | | |
| SubDirectory | PO120225 | HP Acquire Method | | HP Processing Method | PO110425 |

| STD. NAME | STD REF.# |
|---|---|
| Tune/Reschk | |
| Initial Calibration Stds | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854 |
| CCC | PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852 |
| Internal Standard/PEM | |
| ICV/I.BLK | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862 |
| Surrogate Standard | |
| MS/MSD Standard | |
| LCS Standard | |

| Sr# | SampleId | ClientID | Data File Name | Date-Time | Comment | Operator | Status |
|---|---|---|---|---|---|---|---|
| 1 | HEXANE | HEXANE | PO115505.D | 02 Dec 2025 09:13 | | YP/AJ | Ok |
| 2 | AR1660CCC500 | AR1660CCC500 | PO115506.D | 02 Dec 2025 10:01 | | YP/AJ | Ok,M |
| 3 | AR1242CCC500 | AR1242CCC500 | PO115507.D | 02 Dec 2025 10:19 | | YP/AJ | Ok,M |
| 4 | AR1248CCC500 | AR1248CCC500 | PO115508.D | 02 Dec 2025 10:37 | | YP/AJ | Ok |
| 5 | AR1254CCC500 | AR1254CCC500 | PO115509.D | 02 Dec 2025 11:15 | | YP/AJ | Ok,M |
| 6 | I.BLK | I.BLK | PO115510.D | 02 Dec 2025 14:35 | | YP/AJ | Ok |
| 7 | Q3742-01 | SB-1125-23 | PO115511.D | 02 Dec 2025 14:53 | | YP/AJ | Ok |
| 8 | Q3742-02 | SB-1125-19 | PO115512.D | 02 Dec 2025 15:11 | | YP/AJ | Ok,M |
| 9 | Q3742-03 | SB-1125-8 | PO115513.D | 02 Dec 2025 15:30 | | YP/AJ | Ok |
| 10 | Q3742-04 | SB-1125-9 | PO115514.D | 02 Dec 2025 15:48 | | YP/AJ | Ok |
| 11 | Q3742-05 | SB-1125-21 | PO115515.D | 02 Dec 2025 16:06 | AR1260 hits | YP/AJ | Ok,M |
| 12 | Q3742-06 | SB-1125-13 | PO115516.D | 02 Dec 2025 16:24 | | YP/AJ | Ok,M |
| 13 | Q3742-07 | SB-1125-18 | PO115517.D | 02 Dec 2025 16:42 | | YP/AJ | Ok,M |
| 14 | Q3742-07MS | SB-1125-18MS | PO115518.D | 02 Dec 2025 17:01 | | YP/AJ | Ok,M |
| 15 | Q3742-07MSD | SB-1125-18MSD | PO115519.D | 02 Dec 2025 17:19 | | YP/AJ | Ok,M |
| 16 | Q3742-08 | SB-1125-20 | PO115520.D | 02 Dec 2025 17:37 | | YP/AJ | Ok,M |
| 17 | AR1660CCC500 | AR1660CCC500 | PO115521.D | 02 Dec 2025 18:14 | | YP/AJ | Ok |
| 18 | AR1242CCC500 | AR1242CCC500 | PO115522.D | 02 Dec 2025 18:33 | | YP/AJ | Ok,M |

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Fax : 908 789 8922

**Instrument ID:** ECD_O

## Daily Analysis Runlog For Sequence/QCBatch ID # PO120225

| | | | | | |
|---|---|---|---|---|---|
| Review By | rahul | Review On | 12/2/2025 10:13:12 AM | | |
| Supervise By | Sohil | Supervise On | 12/3/2025 3:23:45 PM | | |
| SubDirectory | PO120225 | HP Acquire Method | | HP Processing Method | PO110425 |

| STD. NAME | STD REF.# |
|---|---|
| Tune/Reschk | |
| Initial Calibration Stds | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854 |
| CCC | PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852 |
| Internal Standard/PEM | |
| ICV/I.BLK | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862 |
| Surrogate Standard | |
| MS/MSD Standard | |
| LCS Standard | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 19 | AR1248CCC500 | AR1248CCC500 | PO115523.D | 02 Dec 2025 18:51 | | YP/AJ | Ok,M |
| 20 | AR1254CCC500 | AR1254CCC500 | PO115524.D | 02 Dec 2025 19:08 | | YP/AJ | Ok,M |
| 21 | I.BLK | I.BLK | PO115525.D | 02 Dec 2025 19:26 | | YP/AJ | Ok,M |
| 22 | Q3742-09 | SB-1125-22 | PO115526.D | 02 Dec 2025 19:44 | | YP/AJ | Ok |
| 23 | Q3742-10 | SB-1125-2 | PO115527.D | 02 Dec 2025 20:03 | | YP/AJ | Ok,M |
| 24 | Q3742-16 | SB-1125-1 | PO115528.D | 02 Dec 2025 20:20 | | YP/AJ | Ok,M |
| 25 | Q3742-17 | SB-1125-25 | PO115529.D | 02 Dec 2025 20:38 | | YP/AJ | Ok,M |
| 26 | Q3742-18 | SB-1125-24 | PO115530.D | 02 Dec 2025 20:57 | | YP/AJ | Ok |
| 27 | Q3746-01 | ROW | PO115531.D | 02 Dec 2025 21:15 | | YP/AJ | Ok |
| 28 | Q3748-01 | AU-05-12-1-2025 | PO115532.D | 02 Dec 2025 21:33 | | YP/AJ | Ok,M |
| 29 | Q3750-01 | FENCE WC-1 | PO115533.D | 02 Dec 2025 21:51 | | YP/AJ | Ok,M |
| 30 | Q3750-04 | FENCE WC-2 | PO115534.D | 02 Dec 2025 22:09 | AR1260 hits | YP/AJ | Ok,M |
| 31 | Q3743-02 | TW-1125-2 | PO115535.D | 02 Dec 2025 22:28 | TCMX low 1st col and DCB Low 2nd col | YP/AJ | ReRun |
| 32 | AR1660CCC500 | AR1660CCC500 | PO115536.D | 03 Dec 2025 00:18 | | YP/AJ | Ok,M |
| 33 | AR1242CCC500 | AR1242CCC500 | PO115537.D | 03 Dec 2025 00:37 | | YP/AJ | Ok,M |
| 34 | AR1248CCC500 | AR1248CCC500 | PO115538.D | 03 Dec 2025 00:55 | | YP/AJ | Ok,M |
| 35 | AR1254CCC500 | AR1254CCC500 | PO115539.D | 03 Dec 2025 01:13 | | YP/AJ | Ok,M |
| 36 | I.BLK | I.BLK | PO115540.D | 03 Dec 2025 01:32 | | YP/AJ | Ok,M |
| 37 | PB170775BL | PB170775BL | PO115541.D | 03 Dec 2025 01:50 | | YP/AJ | Ok,M |

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Fax : 908 789 8922

**Instrument ID:** ECD_O

## Daily Analysis Runlog For Sequence/QCBatch ID # PO120225

| | | | | | |
|---|---|---|---|---|---|
| Review By | rahul | Review On | 12/2/2025 10:13:12 AM | | |
| Supervise By | Sohil | Supervise On | 12/3/2025 3:23:45 PM | | |
| SubDirectory | PO120225 | HP Acquire Method | | HP Processing Method | PO110425 |

| STD. NAME | STD REF.# |
|---|---|
| Tune/Reschk | |
| Initial Calibration Stds | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854 |
| CCC | PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852 |
| Internal Standard/PEM | |
| ICV/I.BLK | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862 |
| Surrogate Standard | |
| MS/MSD Standard | |
| LCS Standard | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 38 | PB170775BS | PB170775BS | PO115542.D | 03 Dec 2025 02:08 | | YP/AJ | Ok,M |
| 39 | PB170783BL | PB170783BL | PO115543.D | 03 Dec 2025 02:27 | | YP/AJ | Ok,M |
| 40 | PB170783BS | PB170783BS | PO115544.D | 03 Dec 2025 02:44 | | YP/AJ | Ok,M |
| 41 | PB170783BSD | PB170783BSD | PO115545.D | 03 Dec 2025 03:01 | | YP/AJ | Ok,M |
| 42 | AR1660CCC500 | AR1660CCC500 | PO115546.D | 03 Dec 2025 04:33 | | YP/AJ | Ok,M |
| 43 | AR1242CCC500 | AR1242CCC500 | PO115547.D | 03 Dec 2025 05:29 | | YP/AJ | Not Ok |
| 44 | AR1248CCC500 | AR1248CCC500 | PO115548.D | 03 Dec 2025 05:47 | | YP/AJ | Ok,M |
| 45 | AR1254CCC500 | AR1254CCC500 | PO115549.D | 03 Dec 2025 06:04 | | YP/AJ | Ok,M |
| 46 | I.BLK | I.BLK | PO115550.D | 03 Dec 2025 06:23 | | YP/AJ | Ok,M |

M : Manual Integration

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Fax : 908 789 8922

**Instrument ID:** ECD_O

## Daily Analysis Runlog For Sequence/QCBatch ID # PO120325

| | | | | | |
|---|---|---|---|---|---|
| Review By | rahul | Review On | 12/3/2025 1:50:47 PM | | |
| Supervise By | mohammad | Supervise On | 12/5/2025 11:31:01 AM | | |
| SubDirectory | PO120325 | HP Acquire Method | | HP Processing Method | PO110425 |

| STD. NAME | STD REF.# |
|---|---|
| Tune/Reschk | |
| Initial Calibration Stds | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854 |
| CCC | PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852 |
| Internal Standard/PEM | |
| ICV/I.BLK | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862 |
| Surrogate Standard | |
| MS/MSD Standard | |
| LCS Standard | |

| Sr# | SampleId | ClientID | Data File Name | Date-Time | Comment | Operator | Status |
|---|---|---|---|---|---|---|---|
| 1 | HEXANE | HEXANE | PO115551.D | 03 Dec 2025 09:16 | | YP/AJ | Ok |
| 2 | AR1660CCC500 | AR1660CCC500 | PO115552.D | 03 Dec 2025 09:34 | | YP/AJ | Ok,M |
| 3 | AR1242CCC500 | AR1242CCC500 | PO115553.D | 03 Dec 2025 09:53 | | YP/AJ | Ok,M |
| 4 | AR1248CCC500 | AR1248CCC500 | PO115554.D | 03 Dec 2025 10:11 | | YP/AJ | Ok |
| 5 | AR1254CCC500 | AR1254CCC500 | PO115555.D | 03 Dec 2025 10:29 | | YP/AJ | Ok,M |
| 6 | I.BLK | I.BLK | PO115556.D | 03 Dec 2025 10:48 | | YP/AJ | Ok,M |
| 7 | Q3743-02 | TW-1125-2 | PO115557.D | 03 Dec 2025 11:10 | DCB Low 2nd col | YP/AJ | Ok,M |
| 8 | Q3753-02 | MOO-25-334-337 | PO115558.D | 03 Dec 2025 11:55 | | YP/AJ | Ok,M |
| 9 | Q3753-04 | AR520-0002 | PO115559.D | 03 Dec 2025 12:13 | | YP/AJ | Ok,M |
| 10 | Q3753-01 | MOO-25-345-356 | PO115560.D | 03 Dec 2025 12:32 | | YP/AJ | Ok,M |
| 11 | Q3741-01 | B50-SP3-111925 | PO115561.D | 03 Dec 2025 12:50 | | YP/AJ | Ok |
| 12 | Q3741-02 | B50-SP13-112025 | PO115562.D | 03 Dec 2025 13:08 | | YP/AJ | Ok,M |
| 13 | Q3741-03 | B50-SP14-112025 | PO115563.D | 03 Dec 2025 13:27 | | YP/AJ | Ok,M |
| 14 | Q3741-04 | B50-SP9-112425 | PO115564.D | 03 Dec 2025 13:45 | | YP/AJ | Ok |
| 15 | AR1660CCC500 | AR1660CCC500 | PO115565.D | 03 Dec 2025 14:22 | | YP/AJ | Ok,M |
| 16 | AR1242CCC500 | AR1242CCC500 | PO115566.D | 03 Dec 2025 14:40 | | YP/AJ | Ok,M |
| 17 | AR1248CCC500 | AR1248CCC500 | PO115567.D | 03 Dec 2025 14:59 | | YP/AJ | Ok,M |
| 18 | AR1254CCC500 | AR1254CCC500 | PO115568.D | 03 Dec 2025 15:17 | | YP/AJ | Ok,M |

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

**Instrument ID:** ECD_O

## Daily Analysis Runlog For Sequence/QCBatch ID # PO120325

| | | | | | |
|---|---|---|---|---|---|
| Review By | rahul | Review On | 12/3/2025 1:50:47 PM | | |
| Supervise By | mohammad | Supervise On | 12/5/2025 11:31:01 AM | | |
| SubDirectory | PO120325 | HP Acquire Method | | HP Processing Method | PO110425 |

| STD. NAME | STD REF.# |
|---|---|
| Tune/Reschk | |
| Initial Calibration Stds | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854 |
| CCC | PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852 |
| Internal Standard/PEM | |
| ICV/I.BLK | PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862 |
| Surrogate Standard | |
| MS/MSD Standard | |
| LCS Standard | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 19 | I.BLK | I.BLK | PO115569.D | 03 Dec 2025 15:35 | | YP/AJ | Ok,M |
| 20 | Q3762-02 | Y24040076-B | PO115570.D | 03 Dec 2025 18:48 | | YP/AJ | Ok,M |
| 21 | Q3769-01 | Y2310-0306-A | PO115571.D | 03 Dec 2025 19:06 | DCB high in 1st column | YP/AJ | Ok,M |
| 22 | Q3769-02 | Y2310-0306-B | PO115572.D | 03 Dec 2025 19:25 | | YP/AJ | Ok,M |
| 23 | Q3769-03 | WBH17-9030424-A | PO115573.D | 03 Dec 2025 19:43 | | YP/AJ | Ok,M |
| 24 | Q3769-04 | WBH17-9020424-B | PO115574.D | 03 Dec 2025 20:01 | | YP/AJ | Ok,M |
| 25 | AR1660CCC500 | AR1660CCC500 | PO115575.D | 03 Dec 2025 21:51 | | YP/AJ | Ok,M |
| 26 | AR1242CCC500 | AR1242CCC500 | PO115576.D | 03 Dec 2025 22:10 | | YP/AJ | Ok,M |
| 27 | AR1248CCC500 | AR1248CCC500 | PO115577.D | 03 Dec 2025 22:28 | | YP/AJ | Ok,M |
| 28 | AR1254CCC500 | AR1254CCC500 | PO115578.D | 03 Dec 2025 22:46 | | YP/AJ | Ok,M |
| 29 | I.BLK | I.BLK | PO115579.D | 03 Dec 2025 23:05 | | YP/AJ | Ok,M |

M : Manual Integration

Alliance TECHNICAL GROUP

**EXTRACTION LOGPAGE**

PB170783

| | | | | | |
|---|---|---|---|---|---|
| **SOP ID:** | M608.3-Pesticide PCB-18 | | | | |
| **Clean Up SOP #:** | N/A | | | **Extraction Start Date :** | 12/02/2025 |
| **Matrix :** | Water | | | **Extraction Start Time :** | 08:38 |
| **Weigh By:** | N/A | **Extraction By:** | RS | **Extraction End Date :** | 12/02/2025 |
| **Balance check:** | N/A | **Filter By:** | RS | **Extraction End Time :** | 13:05 |
| **Balance ID:** | N/A | **pH Meter ID:** | N/A | **Concentration By:** | EH |
| **pH Strip Lot#:** | E3953 | **Hood ID:** | 4,6,7 | **Supervisor By :** | RUPESH |

**Extraction Method:** [√] Seperatory Funnel [ ] Continious Liquid/Liquid [ ] Sonication [ ] Waste Dilution [ ] Soxhlet

| Standared Name | MLS USED | Concentration ug/mL | STD REF. # FROM LOG |
|---|---|---|---|
| Spike Sol 1 | 1.0ML | 50 PPB | PP25076 |
| Surrogate | 1.0ML | 20 PPB | PP24714 |
| N/A | N/A | N/A | N/A |
| N/A | N/A | N/A | N/A |
| N/A | N/A | N/A | N/A |

| Chemical Used | ML/SAMPLE USED | Lot Number |
|---|---|---|
| Methylene Chloride | N/A | E3980 |
| Baked Na2SO4 | N/A | EP2655 |
| Hexane | N/A | E3981 |
| N/A | N/A | N/A |
| N/A | N/A | N/A |
| N/A | N/A | N/A |
| N/A | N/A | N/A |
| N/A | N/A | N/A |
| N/A | N/A | N/A |
| N/A | N/A | N/A |
| N/A | N/A | N/A |
| N/A | N/A | N/A |
| N/A | N/A | N/A |
| N/A | N/A | N/A |
| N/A | N/A | N/A |

**Extraction Conformance/Non-Conformance Comments:**

1.5ML Vial Lot # 2210443.

| | | | |
|---|---|---|---|
| **KD Bath ID:** | WATER BATH-1 | **Envap ID:** | N-EVAP-02 |
| **KD Bath Temperature:** | 60 °C | **Envap Temperature:** | 40 °C |

| Date / Time | Prepped Sample Relinquished By/Location | Received By/Location |
|---|---|---|
| 12/2/25 | RS (Ext lab) | R. Patel/PCB Lab |
| 13:10 | **Preparation Group** | **Analysis Group** |

Alliance TECHNICAL GROUP

**EXTRACTION LOGPAGE**

**PrepBatch ID : PB170783**

**Analytical Method:** M608.3-Pesticide PCB-18

**Concentration Date:** 12/02/2025

| Sample ID | Client Sample ID | Test | g / mL | PH | Surr/Spike By: | | Final Vol. (mL) | JarID | Comments | Prep Pos |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | AddedBy | VerifiedBy | | | | |
| PB170783BL | ABLK783 | PCB | 1000 | 6 | RUPESH | ritesh | 1 | | | SEP-6 |
| PB170783BS | ALCS783 | PCB | 1000 | 6 | RUPESH | ritesh | 1 | | | 7 |
| PB170783BSD | ALCSD783 | PCB | 1000 | 6 | RUPESH | ritesh | 1 | | | 8 |
| Q3743-02 | TW-1125-2 | PCB | 1000 | 6 | RUPESH | ritesh | 1 | I | | 9 |

RS
12/2

* **Extracts relinguished on the same date as received.**

1707838:38

# WORKLIST(Hardcopy Internal Chain)

**WorkList Name :** Q3743P **WorkList ID :** 193413 **Department :** Extraction **Date :** 12-02-2025 08:32:57

| Sample | Customer Sample | Matrix | Test | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|---|---|---|---|---|---|---|---|---|
| Q3743-02 | TW-1125-2 | Water | PCB | Cool 4 deg C | REMI01 | A12 | 11/26/2025 | 608.3 |
| Q3743-02 | TW-1125-2 | Water | Pesticide-TCL | Cool 4 deg C | REMI01 | A12 | 11/26/2025 | 608.3 |

**Date/Time** 12/2/25 8:33
**Raw Sample Received by:** RS (Ext-lab)
**Raw Sample Relinquished by:** SM



**Date/Time** 12/2/25 9:10
**Raw Sample Received by:** SM
**Raw Sample Relinquished by:** RS (Ext-lab)

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900, Fax : 908 789 8922

# LAB CHRONICLE

| | | | |
|---|---|---|---|
| **OrderID:** | Q3743 | **OrderDate:** | 12/1/2025 9:45:00 AM |
| **Client:** | Remington & Vernick | **Project:** | Sadler Property |
| **Contact:** | Justin Zarzecki | **Location:** | A12,VOA Lab |

| LabID | ClientID | Matrix | Test | Method | Sample Date | Prep Date | Anal Date | Received |
|---|---|---|---|---|---|---|---|---|
| **Q3743-02** | **TW-1125-2** | **WATER** | | | **11/26/25** | | | **11/26/25** |
| | | | PCB | 608.3 | | 12/02/25 | 12/03/25 | |
| | | | Pesticide-TCL | 608.3 | | 12/02/25 | 12/02/25 | |