

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060525\  
 Data File : P0111500.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Jun 2025 17:15  
 Operator : YP/AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/06/2025  
 Supervised By :mohammad ahmed 06/09/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 05 17:25:51 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051525.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 15 07:11:53 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...          | 3.679 | 3.676 | 318.0E6  | 285.1E6  | 54.056  | 52.297  |
| 2) SA Decachlor...          | 8.716 | 8.666 | 240.8E6  | 83716474 | 46.645m | 45.249m |
| Target Compounds            |       |       |          |          |         |         |
| 21) L5 AR-1248-1            | 4.768 | 4.754 | 80936679 | 64461294 | 528.425 | 496.895 |
| 22) L5 AR-1248-2            | 5.006 | 4.990 | 105.8E6  | 86431968 | 527.684 | 491.393 |
| 23) L5 AR-1248-3            | 5.220 | 5.032 | 129.7E6  | 92205264 | 506.741 | 491.462 |
| 24) L5 AR-1248-4            | 5.574 | 5.202 | 194.8E6  | 107.7E6  | 537.870 | 490.057 |
| 25) L5 AR-1248-5            | 5.615 | 5.593 | 137.2E6  | 105.1E6  | 523.402 | 481.612 |
| -----                       |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO060525\  
Data File : PO111500.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Jun 2025 17:15  
Operator : YP/AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/06/2025  
Supervised By :mohammad ahmed 06/09/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 05 17:25:51 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO051525.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 15 07:11:53 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

