

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071125\  
 Data File : P0112224.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jul 2025 17:19  
 Operator : YP/AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/14/2025  
 Supervised By :mohammad ahmed 07/15/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 11 22:50:17 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 09 10:50:50 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...          | 3.671 | 3.665 | 528.2E6 | 322.8E6  | 53.383   | 50.673  |
| 2) SA Decachlor...          | 8.698 | 8.647 | 346.8E6 | 90100452 | 50.721   | 52.279  |
| Target Compounds            |       |       |         |          |          |         |
| 16) L4 AR-1242-1            | 4.757 | 4.741 | 149.3E6 | 93617508 | 515.597  | 482.917 |
| 17) L4 AR-1242-2            | 4.776 | 4.760 | 223.4E6 | 137.5E6  | 524.616  | 485.296 |
| 18) L4 AR-1242-3            | 4.833 | 4.935 | 140.1E6 | 71841052 | 511.782  | 493.152 |
| 19) L4 AR-1242-4            | 4.952 | 5.019 | 114.2E6 | 68839689 | 506.668  | 485.331 |
| 20) L4 AR-1242-5            | 5.603 | 5.538 | 112.6E6 | 93873927 | 531.994m | 516.545 |
| -----                       |       |       |         |          |          |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO071125\  
Data File : PO112224.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jul 2025 17:19  
Operator : YP/AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 07/14/2025  
Supervised By :mohammad ahmed 07/15/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 11 22:50:17 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO070825.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jul 09 10:50:50 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

