

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091125\  
 Data File : P0113660.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Sep 2025 14:58  
 Operator : YP/AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/11/2025  
 Supervised By :mohammad ahmed 09/15/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 11 02:11:41 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 09 15:11:37 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...          | 3.657 | 3.648 | 489.6E6 | 288.0E6  | 59.800   | 56.908   |
| 2) SA Decachlor...          | 8.669 | 8.614 | 392.6E6 | 109.3E6  | 56.636m  | 57.681   |
| Target Compounds            |       |       |         |          |          |          |
| 16) L4 AR-1242-1            | 4.740 | 4.720 | 134.8E6 | 80529370 | 586.397m | 557.280m |
| 17) L4 AR-1242-2            | 4.758 | 4.738 | 203.1E6 | 119.6E6  | 590.946  | 551.305  |
| 18) L4 AR-1242-3            | 4.816 | 4.913 | 126.5E6 | 63957734 | 570.238  | 546.814  |
| 19) L4 AR-1242-4            | 4.934 | 4.998 | 103.5E6 | 63046902 | 596.636m | 535.943  |
| 20) L4 AR-1242-5            | 5.584 | 5.516 | 113.9E6 | 79123402 | 569.145  | 530.556  |
| -----                       |       |       |         |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091125\  
Data File : PO113660.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Sep 2025 14:58  
Operator : YP/AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 09/11/2025  
Supervised By :mohammad ahmed 09/15/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 11 02:11:41 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO081825.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 09 15:11:37 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

