

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0050825\  
 Data File : P0110984.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 May 2025 07:18  
 Operator : YP/AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/09/2025  
 Supervised By :mohammad ahmed 05/12/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 09 08:10:40 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0050225.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 02 23:47:49 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...          | 3.685 | 3.680 | 309.3E6  | 285.2E6  | 54.070   | 58.896m  |
| 2) SA Decachlor...          | 8.726 | 8.676 | 250.7E6  | 89446525 | 41.080   | 53.013 # |
| Target Compounds            |       |       |          |          |          |          |
| 16) L4 AR-1242-1            | 4.775 | 4.760 | 89342423 | 77922360 | 485.748  | 588.864  |
| 17) L4 AR-1242-2            | 4.794 | 4.778 | 127.3E6  | 110.5E6  | 494.100  | 581.180  |
| 18) L4 AR-1242-3            | 4.850 | 4.953 | 88892638 | 59709404 | 488.127  | 589.310  |
| 19) L4 AR-1242-4            | 4.971 | 5.038 | 70069751 | 59689216 | 501.742  | 575.538  |
| 20) L4 AR-1242-5            | 5.622 | 5.558 | 75498102 | 71085046 | 484.289m | 561.645m |
| -----                       |       |       |          |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO050825\  
Data File : PO110984.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 May 2025 07:18  
Operator : YP/AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 05/09/2025  
Supervised By :mohammad ahmed 05/12/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 09 08:10:40 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO050225.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri May 02 23:47:49 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

