

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0121225\  
 Data File : P0115787.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Dec 2025 06:48  
 Operator : YP/AJ  
 Sample : Q3530-01  
 Misc : AR1221 40PPB SOIL LOD  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT4-2025

Manual Integrations  
 APPROVED

Reviewed By :Rahul Chavli 12/15/2025  
 Supervised By :Yogesh Patel 12/15/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 15 01:01:48 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0120425.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 05 02:11:05 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...          | 4.333 | 3.636 | 167.6E6 | 101.9E6  | 21.580  | 20.913   |
| 2) SA Decachlor...          | 9.905 | 8.615 | 119.0E6 | 88948254 | 22.622  | 20.685   |
| Target Compounds            |       |       |         |          |         |          |
| 8) L2 AR-1221-1             | 4.528 | 3.845 | 3772350 | 1978817  | 46.459m | 35.082m  |
| 9) L2 AR-1221-2             | 4.622 | 3.932 | 3571499 | 4214539  | 56.674m | 99.297 # |
| 10) L2 AR-1221-3            | 4.691 | 4.005 | 6668312 | 5235091  | 35.714m | 40.711m  |
| -----                       |       |       |         |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121225\  
Data File : PO115787.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Dec 2025 06:48  
Operator : YP/AJ  
Sample : Q3530-01  
Misc : AR1221 40PPB SOIL LOD  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT4-2025

Manual Integrations  
APPROVED

Reviewed By :Rahul Chavli 12/15/2025  
Supervised By :Yogesh Patel 12/15/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 15 01:01:48 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120425.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Dec 05 02:11:05 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

