

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062025\  
 Data File : P0111783.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jun 2025 01:05  
 Operator : YP/AJ  
 Sample : Q2126-01  
 Misc : AR1262 LOD 40 PPB  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOD-MDL-SOIL-03-QT2-2025

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/23/2025  
 Supervised By :mohammad ahmed 06/24/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 21 03:52:56 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 12 06:25:26 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...          | 3.678 | 3.672 | 118.6E6  | 103.3E6  | 20.601  | 18.388 |
| 2) SA Decachlor...          | 8.711 | 8.658 | 105.4E6  | 35630188 | 20.071  | 20.043 |
| Target Compounds            |       |       |          |          |         |        |
| 36) L8 AR-1262-1            | 6.811 | 6.779 | 24375681 | 13398289 | 39.968m | 39.679 |
| 37) L8 AR-1262-2            | 7.314 | 7.278 | 37930355 | 17317666 | 40.291  | 37.180 |
| 38) L8 AR-1262-3            | 7.597 | 7.560 | 15707326 | 6220780  | 39.603m | 37.410 |
| 39) L8 AR-1262-4            | 7.661 | 7.623 | 26941848 | 10186562 | 41.007  | 36.765 |
| 40) L8 AR-1262-5            | 8.159 | 8.116 | 13373068 | 3446667  | 43.894  | 33.917 |
| -----                       |       |       |          |          |         |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO062025\  
Data File : PO111783.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Jun 2025 01:05  
Operator : YP/AJ  
Sample : Q2126-01  
Misc : AR1262 LOD 40 PPB  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/23/2025  
Supervised By :mohammad ahmed 06/24/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 21 03:52:56 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO061125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jun 12 06:25:26 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

