

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091025\  
 Data File : P0113609.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Sep 2025 12:33  
 Operator : YP/AJ  
 Sample : Q2893-01  
 Misc : AR1262 SOIL LOD 40PPB  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT3-2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 09 16:08:01 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...          | 3.658 | 3.649 | 161.3E6  | 95917101 | 19.704 | 18.954 |
| 2) SA Decachlor...          | 8.667 | 8.613 | 140.8E6  | 39554947 | 20.314 | 20.875 |
| Target Compounds            |       |       |          |          |        |        |
| 36) L8 AR-1262-1            | 6.781 | 6.745 | 31753395 | 13607545 | 34.674 | 32.820 |
| 37) L8 AR-1262-2            | 7.283 | 7.244 | 50671098 | 16144428 | 33.509 | 31.187 |
| 38) L8 AR-1262-3            | 7.565 | 7.525 | 18421497 | 5640152  | 33.245 | 31.406 |
| 39) L8 AR-1262-4            | 7.630 | 7.588 | 31636416 | 9527705  | 32.349 | 32.865 |
| 40) L8 AR-1262-5            | 8.125 | 8.081 | 13767097 | 3678699  | 33.024 | 33.958 |
| -----                       |       |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091025\  
Data File : PO113609.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Sep 2025 12:33  
Operator : YP/AJ  
Sample : Q2893-01  
Misc : AR1262 SOIL LOD 40PPB  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 09 16:08:01 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

