

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ062525\  
 Data File : PQ070439.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jun 2025 04:19  
 Operator : YP\AJ  
 Sample : Q2126-01  
 Misc : AR1262 LOD 40 PPB  
 ALS Vial : 36 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 25 07:38:05 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062425.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 25 02:08:47 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...          | 3.404 | 2.782 | 103.2E6  | 116.0E6  | 16.856 | 17.170 |
| 2) SA Decachlor...          | 8.501 | 7.543 | 80453393 | 141.7E6  | 19.544 | 19.551 |
| Target Compounds            |       |       |          |          |        |        |
| 36) L8 AR-1262-1            | 6.845 | 5.739 | 11827355 | 19296489 | 33.589 | 35.265 |
| 37) L8 AR-1262-2            | 7.150 | 5.987 | 19601687 | 18055061 | 34.605 | 35.503 |
| 38) L8 AR-1262-3            | 7.423 | 6.508 | 12221162 | 13293307 | 31.372 | 33.859 |
| 39) L8 AR-1262-4            | 7.496 | 6.568 | 9818581  | 23449889 | 30.686 | 33.474 |
| 40) L8 AR-1262-5            | 7.991 | 7.058 | 6040567  | 10985303 | 32.244 | 34.641 |
| -----                       |       |       |          |          |        |        |

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

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