

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0040723\  
 Data File : P0093959.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Apr 2023 00:16  
 Operator : YP/AJ  
 Sample : 02213-01  
 Misc : AR1262 LOD 40 PPB  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT2-2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 08 12:57:13 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0040323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 04 06:20:55 2023  
 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...          | 4.418  | 3.623 | 67735178 | 24883960 | 18.120  | 19.541   |
| 2) SA Decachlor...          | 10.239 | 8.640 | 51436489 | 23450373 | 22.994  | 23.455   |
|                             |        |       |          |          |         |          |
| Target Compounds            |        |       |          |          |         |          |
| 36) L8 AR-1262-1            | 7.833  | 6.800 | 8195895  | 1756022  | 47.979  | 50.189   |
| 37) L8 AR-1262-2            | 8.386  | 7.005 | 12792238 | 3321620  | 55.032  | 47.013   |
| 38) L8 AR-1262-3            | 8.707  | 7.534 | 8368350  | 2707349  | 51.087  | 54.111   |
| 39) L8 AR-1262-4            | 8.793  | 7.598 | 4167314  | 4638132  | 41.593  | 55.927 # |
| 40) L8 AR-1262-5            | 9.466  | 8.096 | 4396164  | 1778308  | 54.620m | 54.666   |
| -----                       |        |       |          |          |         |          |

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

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