

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0040723\  
 Data File : P0093954.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Apr 2023 22:50  
 Operator : YP/AJ  
 Sample : 02213-01  
 Misc : AR1221 LOD 40 PPB  
 ALS Vial : 25 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 12:51:04 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 | 61935210 | 22768960 | 16.568 | 17.880 |
| 2) SA Decachlor...          | 10.239 | 8.640 | 46890038 | 21678236 | 20.962 | 21.683 |
|                             |        |       |          |          |        |        |
| Target Compounds            |        |       |          |          |        |        |
| 8) L2 AR-1221-1             | 4.626  | 3.836 | 1412852  | 543954   | 30.634 | 34.738 |
| 9) L2 AR-1221-2             | 4.718  | 3.921 | 1810379  | 754528   | 52.740 | 63.930 |
| 10) L2 AR-1221-3            | 4.791  | 3.997 | 3775637  | 1415684  | 36.049 | 38.430 |
| -----                       |        |       |          |          |        |        |

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

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