

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0040723\  
 Data File : P0093988.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Apr 2023 08:30  
 Operator : YP/AJ  
 Sample : 02213-03  
 Misc : AR1242 MDL 25 PPB  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 MDL-SOIL-03-QT2-2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 08 13:27:51 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...          | 4.419  | 3.623 | 70953884 | 26095584 | 18.981  | 20.493 |
| 2) SA Decachlor...          | 10.239 | 8.641 | 54062119 | 24892952 | 24.168  | 24.898 |
|                             |        |       |          |          |         |        |
| Target Compounds            |        |       |          |          |         |        |
| 16) L4 AR-1242-1            | 5.595  | 4.707 | 2590115  | 914578   | 29.674  | 29.721 |
| 17) L4 AR-1242-2            | 5.617  | 4.724 | 3825087  | 1364257  | 28.768  | 29.662 |
| 18) L4 AR-1242-3            | 5.679  | 4.900 | 2760879  | 647400   | 32.524  | 26.714 |
| 19) L4 AR-1242-4            | 5.779  | 4.985 | 1656940  | 587408   | 26.519  | 20.924 |
| 20) L4 AR-1242-5            | 6.521  | 5.508 | 1804628  | 781767   | 26.803m | 27.420 |
| -----                       |        |       |          |          |         |        |

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

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