

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0040723\  
 Data File : P0093939.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Apr 2023 18:35  
 Operator : YP/AJ  
 Sample : 02213-01  
 Misc : AR1262 LOD 25 PPB  
 ALS Vial : 14 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 07 22:50:02 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  | 3.624 | 68728602 | 25443600 | 18.385  | 19.981   |
| 2) SA Decachlor...          | 10.241 | 8.643 | 50249803 | 23381586 | 22.464  | 23.387   |
|                             |        |       |          |          |         |          |
| Target Compounds            |        |       |          |          |         |          |
| 36) L8 AR-1262-1            | 7.836  | 6.801 | 5114466  | 984419   | 29.940  | 28.136   |
| 37) L8 AR-1262-2            | 8.389  | 7.007 | 7966359  | 2104536  | 34.271  | 29.787   |
| 38) L8 AR-1262-3            | 8.709  | 7.535 | 5648023  | 1601720  | 34.480  | 32.013m  |
| 39) L8 AR-1262-4            | 8.795  | 7.600 | 2804493  | 3004115  | 27.991  | 36.224 # |
| 40) L8 AR-1262-5            | 9.466  | 8.097 | 3162959  | 1162641  | 39.298m | 35.740   |
| -----                       |        |       |          |          |         |          |

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

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