

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ041023\  
 Data File : PQ060898.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Apr 2023 15:57  
 Operator : YP\AJ  
 Sample : 02213-03  
 Misc : AR1232 MDL 25 PPB  
 ALS Vial : 58 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 10 22:51:55 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ032723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 27 17:20:15 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...          | 3.406 | 2.764 | 158.4E6 | 75677770 | 20.176  | 19.254   |
| 2) SA Decachlor...          | 8.586 | 7.541 | 125.8E6 | 91927760 | 22.299  | 19.505   |
| Target Compounds            |       |       |         |          |         |          |
| 11) L3 AR-1232-1            | 3.755 | 3.111 | 5916127 | 2664101  | 34.614m | 30.779   |
| 12) L3 AR-1232-2            | 4.248 | 3.784 | 3056649 | 2374431  | 30.835  | 24.988   |
| 13) L3 AR-1232-3            | 4.526 | 3.944 | 4383711 | 1415858  | 23.373  | 28.375m  |
| 14) L3 AR-1232-4            | 4.674 | 4.031 | 2613660 | 1566480  | 26.465m | 36.785m# |
| 15) L3 AR-1232-5            | 4.778 | 4.188 | 2153033 | 2145594  | 31.700m | 41.722m# |
| -----                       |       |       |         |          |         |          |

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

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