

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0040723\  
 Data File : P0093989.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Apr 2023 08:47  
 Operator : YP/AJ  
 Sample : 02213-03  
 Misc : AR1248 MDL 25 PPB  
 ALS Vial : 54 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 13:28:48 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 | 70193418 | 26101888 | 18.777 | 20.497 |
| 2) SA Decachlor...          | 10.240 | 8.641 | 54383949 | 25208640 | 24.312 | 25.214 |
|                             |        |       |          |          |        |        |
| Target Compounds            |        |       |          |          |        |        |
| 21) L5 AR-1248-1            | 5.595  | 4.706 | 1929053  | 612165   | 28.671 | 25.666 |
| 22) L5 AR-1248-2            | 5.871  | 4.944 | 3008539  | 1128663  | 27.504 | 28.335 |
| 23) L5 AR-1248-3            | 6.077  | 4.984 | 3380991  | 1162830  | 28.007 | 27.860 |
| 24) L5 AR-1248-4            | 6.483  | 5.156 | 3228186  | 1416564  | 30.058 | 30.124 |
| 25) L5 AR-1248-5            | 6.522  | 5.548 | 3146110  | 1064383  | 27.116 | 28.510 |
| -----                       |        |       |          |          |        |        |

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

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