

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ041023\  
 Data File : PQ060901.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Apr 2023 16:41  
 Operator : YP\AJ  
 Sample : 02213-03  
 Misc : AR1254 MDL 25 PPB  
 ALS Vial : 61 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 22:52:43 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 | 2.763 | 160.2E6  | 76825626 | 20.402  | 19.546  |
| 2) SA Decachlor...          | 8.586 | 7.542 | 130.4E6  | 95711506 | 23.099  | 20.308  |
| Target Compounds            |       |       |          |          |         |         |
| 26) L6 AR-1254-1            | 5.328 | 4.525 | 12352330 | 6943100  | 38.808m | 29.914m |
| 27) L6 AR-1254-2            | 5.545 | 4.672 | 19144286 | 6494963  | 38.868  | 30.942m |
| 28) L6 AR-1254-3            | 5.899 | 5.053 | 17407785 | 10273170 | 34.434  | 31.119  |
| 29) L6 AR-1254-4            | 6.183 | 5.279 | 11274540 | 6578731  | 30.109m | 31.429m |
| 30) L6 AR-1254-5            | 6.597 | 5.686 | 13777044 | 8000539  | 32.580  | 24.462  |
| -----                       |       |       |          |          |         |         |

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

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