

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040723\  
 Data File : PQ060861.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Apr 2023 21:11  
 Operator : YP\AJ  
 Sample : 02213-01  
 Misc : AR1221 LOD 40 PPB  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT2-2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 08 02:04:24 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 | 145.5E6  | 64875731 | 18.538 | 16.505   |
| 2) SA Decachlor...          | 8.585 | 7.541 | 115.3E6  | 80344248 | 20.434 | 17.048   |
| Target Compounds            |       |       |          |          |        |          |
| 8) L2 AR-1221-1             | 3.606 | 2.965 | 3871152  | 1710590  | 38.819 | 35.137   |
| 9) L2 AR-1221-2             | 3.684 | 3.042 | 5247055  | 1914763  | 69.685 | 51.545 # |
| 10) L2 AR-1221-3            | 3.754 | 3.110 | 10021013 | 4248487  | 45.047 | 37.398   |
| -----                       |       |       |          |          |        |          |

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

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