

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ041023\  
 Data File : PQ060893.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Apr 2023 14:44  
 Operator : YP\AJ  
 Sample : 02213-02  
 Misc : AR1221 LOQ 50 PPB  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LOQ-SOIL-02-QT2-2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 10 22:50:32 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 | 141.8E6  | 67192956 | 18.066 | 17.095 |
| 2) SA Decachlor...          | 8.585 | 7.542 | 114.6E6  | 81536165 | 20.303 | 17.300 |
| Target Compounds            |       |       |          |          |        |        |
| 8) L2 AR-1221-1             | 3.604 | 2.966 | 4570945  | 1849293  | 45.836 | 37.987 |
| 9) L2 AR-1221-2             | 3.684 | 3.036 | 5327480  | 2217029  | 70.753 | 59.682 |
| 10) L2 AR-1221-3            | 3.755 | 3.111 | 10100656 | 4233470  | 45.405 | 37.265 |
| -----                       |       |       |          |          |        |        |

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

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