

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR042919\  
 Data File : PR037467.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Apr 2019 19:02  
 Operator : SM\SJ  
 Sample : K2241-01  
 Misc : AR1221 LOD 25PPB  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT2-2019

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 30 03:49:22 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR042219.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Apr 22 17:27:39 2019  
 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...          | 4.363 | 3.407 | 23004238 | 83288539 | 18.389 | 17.368 |
| 2) SA Decachlor...          | 9.990 | 8.246 | 32648275 | 140.2E6  | 24.685 | 24.066 |
| Target Compounds            |       |       |          |          |        |        |
| 8) L2 AR-1221-1             | 4.568 | 3.612 | 651891   | 3303741  | 52.138 | 64.883 |
| 9) L2 AR-1221-2             | 4.663 | 3.696 | 860535   | 2789643  | 95.150 | 75.120 |
| 10) L2 AR-1221-3            | 4.734 | 3.768 | 1719806  | 5620119  | 56.113 | 45.898 |
| -----                       |       |       |          |          |        |        |

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

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