

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102422\  
 Data File : PP052622.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Oct 2022 13:36  
 Operator : YP\AJ  
 Sample : N4955-01  
 Misc : AR1660 LOD 25 PPB  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT4-2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 24 22:58:34 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun Oct 23 15:44:19 2022  
 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...          | 4.422  | 3.672 | 27211477 | 29318806 | 16.447 | 22.005 # |
| 2) SA Decachlor...          | 10.236 | 8.760 | 37707562 | 29772988 | 23.531 | 23.954   |
| Target Compounds            |        |       |          |          |        |          |
| 3) L1 AR-1016-1             | 5.596  | 4.775 | 896326   | 964793   | 20.424 | 20.975   |
| 4) L1 AR-1016-2             | 5.618  | 4.793 | 1365199  | 1345814  | 21.623 | 21.496   |
| 5) L1 AR-1016-3             | 5.681  | 4.973 | 928390   | 658065   | 22.996 | 19.085   |
| 6) L1 AR-1016-4             | 5.781  | 5.015 | 632897   | 673180   | 18.358 | 23.221 # |
| 7) L1 AR-1016-5             | 6.076  | 5.232 | 688701   | 884142   | 18.016 | 23.673 # |
| 31) L7 AR-1260-1            | 7.207  | 6.278 | 1619399  | 1546279  | 21.262 | 22.005   |
| 32) L7 AR-1260-2            | 7.465  | 6.468 | 1797354  | 1866482  | 21.471 | 23.294   |
| 33) L7 AR-1260-3            | 7.826  | 6.624 | 1479338  | 1687977  | 22.954 | 22.176   |
| 34) L7 AR-1260-4            | 8.052  | 7.100 | 1758343  | 1360998  | 23.278 | 23.286   |
| 35) L7 AR-1260-5            | 8.375  | 7.343 | 3500059  | 2515081  | 26.285 | 20.084   |
| -----                       |        |       |          |          |        |          |

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

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