

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102422\  
 Data File : PP052642.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Oct 2022 19:07  
 Operator : YP\AJ  
 Sample : N4955-01  
 Misc : AR1660 LOD 40 PPB  
 ALS Vial : 30 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 23:09:19 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 | 30715300 | 28543785 | 18.565 | 21.423   |
| 2) SA Decachlor...          | 10.233 | 8.760 | 32080217 | 29002825 | 20.019 | 23.335   |
| Target Compounds            |        |       |          |          |        |          |
| 3) L1 AR-1016-1             | 5.596  | 4.774 | 1402555  | 1440053  | 31.960 | 31.307   |
| 4) L1 AR-1016-2             | 5.619  | 4.793 | 2069276  | 2043627  | 32.774 | 32.642   |
| 5) L1 AR-1016-3             | 5.681  | 4.973 | 1362633  | 1077968  | 33.752 | 31.263   |
| 6) L1 AR-1016-4             | 5.780  | 5.014 | 906274   | 1034116  | 26.288 | 35.671 # |
| 7) L1 AR-1016-5             | 6.076  | 5.231 | 1005178  | 1322789  | 26.294 | 35.419 # |
| 31) L7 AR-1260-1            | 7.207  | 6.278 | 2226754  | 2431157  | 29.236 | 34.597   |
| 32) L7 AR-1260-2            | 7.465  | 6.468 | 2340988  | 2727885  | 27.966 | 34.044   |
| 33) L7 AR-1260-3            | 7.825  | 6.624 | 1960127  | 2608260  | 30.414 | 34.266   |
| 34) L7 AR-1260-4            | 8.051  | 7.100 | 2389888  | 2115564  | 31.639 | 36.197   |
| 35) L7 AR-1260-5            | 8.375  | 7.343 | 4257234  | 4141782  | 31.971 | 33.075   |
| -----                       |        |       |          |          |        |          |

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

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