

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP101624\  
 Data File : PP067955.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Oct 2024 02:55  
 Operator : YP\AJ  
 Sample : P4368-03  
 Misc : AR1660 MDL 25 PPB  
 ALS Vial : 59 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 MDL-SOIL-03-QT4-2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 17 07:33:25 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100824.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 09 05:48:32 2024  
 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...          | 4.752  | 4.049 | 15335544 | 15755516 | 16.567 | 15.593 |
| 2) SA Decachlor...          | 10.662 | 9.210 | 21409263 | 19273492 | 18.596 | 17.186 |
| Target Compounds            |        |       |          |          |        |        |
| 3) L1 AR-1016-1             | 5.915  | 5.157 | 899717   | 884654   | 27.209 | 25.285 |
| 4) L1 AR-1016-2             | 5.938  | 5.177 | 1211897  | 1139944  | 24.849 | 23.666 |
| 5) L1 AR-1016-3             | 6.001  | 5.357 | 790837   | 686624   | 25.096 | 25.490 |
| 6) L1 AR-1016-4             | 6.100  | 5.397 | 659078   | 593025   | 25.602 | 24.622 |
| 7) L1 AR-1016-5             | 6.392  | 5.615 | 612093   | 709166   | 22.614 | 23.320 |
| 31) L7 AR-1260-1            | 7.517  | 6.658 | 1564092  | 1586268  | 28.952 | 27.848 |
| 32) L7 AR-1260-2            | 7.770  | 6.845 | 1829696  | 1898079  | 28.919 | 28.455 |
| 33) L7 AR-1260-3            | 8.131  | 7.003 | 1330938  | 1758312  | 25.670 | 27.603 |
| 34) L7 AR-1260-4            | 8.369  | 7.477 | 1667559  | 1423524  | 27.703 | 25.745 |
| 35) L7 AR-1260-5            | 8.706  | 7.716 | 2818889  | 3112567  | 26.171 | 25.451 |
| -----                       |        |       |          |          |        |        |

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

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