

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR112224\  
 Data File : PR069338.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Nov 2024 10:24  
 Operator : AJ\MA  
 Sample : P4776-03  
 Misc : MDL 25 PPB  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-SOIL-QT4-2024-07

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 22 15:15:37 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR112124CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 22 04:30:58 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 3.637 | 2.968 | 17393008 | 111.4E6  | 16.627 | 17.892 |
| 2) SA Decachlor...          | 9.533 | 8.254 | 18102594 | 124.6E6  | 33.705 | 33.059 |
| Target Compounds            |       |       |          |          |        |        |
| 3) L1 AR-1016-1             | 4.860 | 4.090 | 816922   | 4788509  | 25.556 | 23.920 |
| 4) L1 AR-1016-2             | 4.880 | 4.108 | 1074614  | 6571912  | 22.687 | 23.080 |
| 5) L1 AR-1016-3             | 4.946 | 4.288 | 589392   | 3621597  | 20.013 | 23.703 |
| 6) L1 AR-1016-4             | 5.045 | 4.339 | 517794   | 3029507  | 22.233 | 24.475 |
| 7) L1 AR-1016-5             | 5.363 | 4.558 | 499903   | 3495529  | 20.862 | 23.094 |
| 31) L7 AR-1260-1            | 6.575 | 5.656 | 1009830  | 6553916  | 24.468 | 25.870 |
| 32) L7 AR-1260-2            | 6.857 | 5.862 | 1104784  | 7504999  | 23.154 | 25.323 |
| 33) L7 AR-1260-3            | 7.247 | 6.021 | 784837   | 6391047  | 21.423 | 22.551 |
| 34) L7 AR-1260-4            | 7.490 | 6.529 | 992131   | 6542803  | 23.852 | 27.090 |
| 35) L7 AR-1260-5            | 7.831 | 6.796 | 1649811  | 12720322 | 21.624 | 22.302 |
| -----                       |       |       |          |          |        |        |

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

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