

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR052421\  
 Data File : PR050535.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 May 2021 09:56  
 Operator : DD\AJ  
 Sample : M2262-03  
 Misc : AR1660 MDL 25 PPB  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-SOIL-03-QT2-2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 24 17:26:47 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR052221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat May 22 08:50:48 2021  
 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...          | 4.632  | 3.814 | 83968615 | 122.0E6  | 20.041 | 20.668 |
| 2) SA Decachlor...          | 10.499 | 8.837 | 135.8E6  | 150.7E6  | 20.083 | 20.014 |
| Target Compounds            |        |       |          |          |        |        |
| 3) L1 AR-1016-1             | 5.812  | 4.899 | 6647282  | 6957649  | 28.751 | 29.999 |
| 4) L1 AR-1016-2             | 5.836  | 4.918 | 8603051  | 9006433  | 26.109 | 27.065 |
| 5) L1 AR-1016-3             | 5.897  | 5.094 | 5827163  | 4613294  | 29.428 | 26.251 |
| 6) L1 AR-1016-4             | 5.998  | 5.135 | 4092342  | 3989967  | 24.437 | 29.092 |
| 7) L1 AR-1016-5             | 6.291  | 5.348 | 4734447  | 4712633  | 27.378 | 25.571 |
| 31) L7 AR-1260-1            | 7.417  | 6.378 | 9657928  | 11488543 | 28.618 | 29.944 |
| 32) L7 AR-1260-2            | 7.674  | 6.564 | 12037555 | 13227513 | 28.877 | 27.626 |
| 33) L7 AR-1260-3            | 8.032  | 6.717 | 7239389  | 12506354 | 23.562 | 27.561 |
| 34) L7 AR-1260-4            | 8.267  | 7.189 | 8769601  | 8865238  | 24.076 | 23.107 |
| 35) L7 AR-1260-5            | 8.603  | 7.428 | 16118082 | 20716275 | 21.496 | 21.278 |
| -----                       |        |       |          |          |        |        |

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

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MDL-SOIL-03-QT2-2021

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