

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR052421\  
 Data File : PR050538.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 May 2021 10:53  
 Operator : DD\AJ  
 Sample : M2262-03  
 Misc : AR1242 MDL 25 PPB  
 ALS Vial : 8 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 17:27:55 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  | 3.813 | 81553407 | 116.5E6 | 19.465 | 19.728 |
| 2) SA Decachlor...          | 10.503 | 8.839 | 135.2E6  | 149.1E6 | 19.995 | 19.791 |
| Target Compounds            |        |       |          |         |        |        |
| 16) L4 AR-1242-1            | 5.814  | 4.899 | 4918620  | 5138884 | 28.878 | 30.020 |
| 17) L4 AR-1242-2            | 5.837  | 4.918 | 6529151  | 6514527 | 26.610 | 26.358 |
| 18) L4 AR-1242-3            | 5.899  | 5.094 | 3970135  | 3399088 | 27.035 | 25.947 |
| 19) L4 AR-1242-4            | 6.000  | 5.177 | 3151949  | 3484068 | 25.230 | 27.577 |
| 20) L4 AR-1242-5            | 6.738  | 5.698 | 4151080  | 4379712 | 28.467 | 24.178 |
| -----                       |        |       |          |         |        |        |

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

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