

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR040521\  
 Data File : PR049795.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Apr 2021 17:48  
 Operator : DD\AJ  
 Sample : M1458-03  
 Misc : AR1221 MDL 25 PPB  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-SOIL-03-QT1-2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 06 01:57:16 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR040521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 06 01:34:51 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...          | 4.636  | 3.820 | 102.1E6 | 171.2E6 | 23.797 | 23.805 |
| 2) SA Decachlor...          | 10.513 | 8.862 | 158.1E6 | 197.3E6 | 24.537 | 24.180 |
| Target Compounds            |        |       |         |         |        |        |
| 8) L2 AR-1221-1             | 4.851  | 4.033 | 1355860 | 1732233 | 28.248 | 24.812 |
| 9) L2 AR-1221-2             | 4.943  | 4.121 | 2265314 | 3198345 | 61.204 | 59.473 |
| 10) L2 AR-1221-3            | 5.016  | 4.197 | 2893308 | 4437053 | 25.236 | 26.069 |
| -----                       |        |       |         |         |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR040521\  
Data File : PR049795.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Apr 2021 17:48  
Operator : DD\AJ  
Sample : M1458-03  
Misc : AR1221 MDL 25 PPB  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
MDL-SOIL-03-QT1-2021

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 06 01:57:16 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR040521.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Apr 06 01:34:51 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

