

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ113021\  
 Data File : PQ055251.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Dec 2021 04:33  
 Operator : AJ\MA  
 Sample : M4068-03  
 Misc : AR1262 MDL 25 PPB  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 MDL-SOIL-03-QT4-2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 01 06:11:25 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ112921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 30 02:09:05 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...          | 5.245  | 4.319 | 317.7E6  | 187.5E6  | 18.070  | 18.233  |
| 2) SA Decachlor...          | 11.438 | 9.724 | 328.8E6  | 172.6E6  | 20.848  | 19.275  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 36) L8 AR-1262-1            | 8.892  | 7.724 | 22000109 | 7309810  | 25.506  | 21.492  |
| 37) L8 AR-1262-2            | 9.481  | 8.277 | 43845728 | 24552372 | 26.476  | 19.922  |
| 38) L8 AR-1262-3            | 9.811  | 8.568 | 19037892 | 12518646 | 23.656  | 27.084  |
| 39) L8 AR-1262-4            | 9.915  | 8.631 | 10840349 | 20306595 | 22.205m | 22.751  |
| 40) L8 AR-1262-5            | 10.628 | 9.141 | 16112031 | 8415378  | 23.820  | 20.956m |
| -----                       |        |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ113021\  
Data File : PQ055251.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Dec 2021 04:33  
Operator : AJ\MA  
Sample : M4068-03  
Misc : AR1262 MDL 25 PPB  
ALS Vial : 48 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
MDL-SOIL-03-QT4-2021

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 01 06:11:25 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ112921.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 30 02:09:05 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

