

Data Path : P:\HPCHEM1\ECD\_0\Data\PO122917\  
 Data File : P0040982.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 29 Dec 2017 8:03  
 Operator : SM/UA  
 Sample : AR1232 MDL 4  
 Misc : 25PPB SOIL ECD\_0  
 ALS Vial : 51 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 AR1232 MDL 4

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 29 15:03:23 2017  
 Quant Method : P:\HPCHEM1\ECD\_0\methods\AR1232PO122917CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 29 06:39:59 2017  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.136 | 3.374 | 3921787 | 5522695  | 20.207 | 20.285   |
| 2) SA Decachlor...          | 9.556 | 8.182 | 9586234 | 15239710 | 40.123 | 39.408   |
| Target Compounds            |       |       |         |          |        |          |
| 11) L3 AR-1232-1            | 4.494 | 3.733 | 110250  | 164786   | 32.410 | 33.539   |
| 12) L3 AR-1232-2            | 5.006 | 4.200 | 80397   | 92100    | 41.346 | 33.669   |
| 13) L3 AR-1232-3            | 5.348 | 4.596 | 101208  | 119501   | 37.819 | 40.381   |
| 14) L3 AR-1232-4            | 5.443 | 4.843 | 48580   | 80735    | 25.232 | 26.023   |
| 15) L3 AR-1232-5            | 5.536 | 5.183 | 70725   | 108191   | 54.343 | 28.259 # |
| -----                       |       |       |         |          |        |          |

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

Data Path : P:\HPCHEM1\ECD\_0\Data\PO122917\  
Data File : PO040982.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 29 Dec 2017 8:03  
Operator : SM/UA  
Sample : AR1232 MDL 4  
Misc : 25PPB SOIL ECD\_0  
ALS Vial : 51 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232 MDL 4

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 29 15:03:23 2017  
Quant Method : P:\HPCHEM1\ECD\_0\methods\AR1232P0122917CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Dec 29 06:39:59 2017  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

