

Data Path : P:\HPCHEM1\ECD\_0\Data\P0010618\  
 Data File : P0041146.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 06 Jan 2018 00:22  
 Operator : SM/UA  
 Sample : AR1254 MDL1  
 Misc : 25PPB SOIL ECD\_0  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 AR1254 MDL1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 06 01:18:22 2018  
 Quant Method : \\74.0.250.170\pestpcbsrv\HPCHEM1\ECD\_0\methods\AR1254P0010618CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jan 06 00:32:32 2018  
 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... | 4.132 | 3.372 | 3291671 | 5453269  | 20.424 | 20.690m |
| 2)                          | SA Decachlor... | 9.543 | 8.177 | 9060598 | 14295925 | 42.636 | 42.201  |
|                             |                 |       |       |         |          |        |         |
| Target Compounds            |                 |       |       |         |          |        |         |
| 26)                         | L6 AR-1254-1    | 6.309 | 5.323 | 431865  | 475544   | 31.991 | 26.964  |
| 27)                         | L6 AR-1254-2    | 6.581 | 5.625 | 272390  | 361253   | 32.958 | 24.837  |
| 28)                         | L6 AR-1254-3    | 6.665 | 5.936 | 482309  | 677601   | 32.367 | 30.957  |
| 29)                         | L6 AR-1254-4    | 6.946 | 6.241 | 438361  | 370219   | 33.655 | 26.235  |
| 30)                         | L6 AR-1254-5    | 7.211 | 6.342 | 236797  | 709324   | 26.341 | 23.914  |
| -----                       |                 |       |       |         |          |        |         |

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

Data Path : P:\HPCHEM1\ECD\_0\Data\PO010618\  
Data File : PO041146.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 06 Jan 2018 00:22  
Operator : SM/UA  
Sample : AR1254 MDL1  
Misc : 25PPB SOIL ECD\_0  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254 MDL1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 06 01:18:22 2018  
Quant Method : \\74.0.250.170\pestpcbsrv\HPCHEM1\ECD\_0\methods\AR1254PO010618CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Jan 06 00:32:32 2018  
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

