

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0040519\  
 Data File : P0054973.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 Apr 2019 15:53  
 Operator : SM/SJ  
 Sample : K1560-01  
 Misc : AR1242 LOD 25PPB  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT1-2019

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 06 03:56:09 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0032519.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 25 17:22:26 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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... | 4.297 | 3.611 | 846816  | 750958 | 24.400 | 23.532  |
| 2)                          | SA Decachlor... | 9.911 | 8.579 | 1017725 | 713156 | 20.645 | 22.392  |
| Target Compounds            |                 |       |       |         |        |        |         |
| 16)                         | L4 AR-1242-1    | 5.459 | 4.687 | 47770   | 43661  | 34.384 | 35.563m |
| 17)                         | L4 AR-1242-2    | 5.480 | 4.707 | 64793   | 57229  | 33.862 | 34.533  |
| 18)                         | L4 AR-1242-3    | 5.542 | 4.881 | 43635   | 31754  | 35.205 | 33.520  |
| 19)                         | L4 AR-1242-4    | 5.640 | 4.963 | 33691   | 31929  | 33.045 | 33.407  |
| 20)                         | L4 AR-1242-5    | 6.372 | 5.483 | 41658   | 40117  | 34.509 | 32.619  |
| -----                       |                 |       |       |         |        |        |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO040519\  
Data File : PO054973.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 05 Apr 2019 15:53  
Operator : SM/SJ  
Sample : K1560-01  
Misc : AR1242 LOD 25PPB  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2019

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 06 03:56:09 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO032519.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Mar 25 17:22:26 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

