

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0040519\  
 Data File : P0054983.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 Apr 2019 18:42  
 Operator : SM/SJ  
 Sample : K1560-01  
 Misc : AR1262 LOD 40PPB  
 ALS Vial : 23 Sample Multiplier: 1

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

Manual Integrations  
 APPROVED

Sohil  
 4/8/2019 5:24:04 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 06 03:59:07 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 | 3.610 | 836951  | 744494 | 24.116  | 23.329  |
| 2)                          | SA Decachlor... | 9.911 | 8.579 | 1023452 | 718130 | 20.761  | 22.549  |
| Target Compounds            |                 |       |       |         |        |         |         |
| 36)                         | L8 AR-1262-1    | 7.664 | 6.711 | 194173  | 180886 | 58.274m | 60.803  |
| 37)                         | L8 AR-1262-2    | 8.199 | 7.208 | 300110  | 274298 | 50.656  | 55.966  |
| 38)                         | L8 AR-1262-3    | 8.495 | 7.491 | 200703  | 112648 | 48.446m | 54.858  |
| 39)                         | L8 AR-1262-4    | 8.583 | 7.555 | 151671  | 199867 | 47.074  | 55.179  |
| 40)                         | L8 AR-1262-5    | 9.205 | 8.045 | 96458   | 86747  | 44.120  | 53.751m |
| -----                       |                 |       |       |         |        |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO040519\  
Data File : PO054983.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 05 Apr 2019 18:42  
Operator : SM/SJ  
Sample : K1560-01  
Misc : AR1262 LOD 40PPB  
ALS Vial : 23 Sample Multiplier: 1

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

Manual Integrations  
APPROVED

Sohil  
4/8/2019 5:24:04 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 06 03:59:07 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

