

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040319\  
 Data File : PQ038643.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Apr 2019 18:16  
 Operator : AJ\SJ  
 Sample : K1560-01  
 Misc : AR1254 LOD 25 PPB  
 ALS Vial : 20 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 04 06:52:57 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ040319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 04 03:26:03 2019  
 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... | 4.704  | 3.985 | 166.3E6 | 88466572 | 22.484  | 21.588   |
| 2)                          | SA Decachlor... | 10.642 | 9.103 | 114.1E6 | 65648451 | 21.922  | 21.060   |
|                             |                 |        |       |         |          |         |          |
| Target Compounds            |                 |        |       |         |          |         |          |
| 26)                         | L6 AR-1254-1    | 6.744  | 5.894 | 6010049 | 4630781  | 30.627m | 25.092m  |
| 27)                         | L6 AR-1254-2    | 6.962  | 6.040 | 8782993 | 4186914  | 30.265m | 26.769m  |
| 28)                         | L6 AR-1254-3    | 7.331  | 6.450 | 9405218 | 6723637  | 31.435m | 25.902   |
| 29)                         | L6 AR-1254-4    | 7.618  | 6.676 | 5625046 | 3553334  | 28.254  | 20.905m# |
| 30)                         | L6 AR-1254-5    | 8.039  | 7.096 | 6803440 | 5001907  | 25.757m | 23.709   |
| -----                       |                 |        |       |         |          |         |          |

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

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