

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040319\  
 Data File : PQ038650.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Apr 2019 20:05  
 Operator : AJ\SJ  
 Sample : K1560-01  
 Misc : AR1268 LOD 40 PPB  
 ALS Vial : 27 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 06:00:34 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 | 156.4E6  | 82945204 | 21.148  | 20.241  |
| 2) SA Decachlor...          | 10.642 | 9.103 | 124.0E6  | 69609406 | 23.829  | 22.331  |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 9.025  | 7.920 | 31873454 | 18816304 | 50.634  | 39.787m |
| 42) L9 AR-1268-2            | 9.126  | 7.985 | 29075097 | 17025575 | 47.387m | 39.002m |
| 43) L9 AR-1268-3            | 9.372  | 8.198 | 25475577 | 14625761 | 50.504m | 41.029m |
| 44) L9 AR-1268-4            | 9.830  | 8.503 | 9506335  | 5722313  | 43.464m | 38.151m |
| 45) L9 AR-1268-5            | 10.275 | 8.821 | 78806257 | 44338230 | 45.876m | 38.380m |
| -----                       |        |       |          |          |         |         |

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

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