

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081919\  
 Data File : P0059457.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Aug 2019 14:06  
 Operator : SM/AJ  
 Sample : K3591-03  
 Misc : AR1248 MDL 25 PPB  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 MDL-MDL-SOIL-03-QT3-2019

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 20 01:01:14 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 17 03:09:44 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... | 4.147 | 3.509 | 773257 | 672684 | 22.085 | 18.688 |
| 2)                          | SA Decachlor... | 9.635 | 8.381 | 858940 | 678439 | 16.145 | 16.826 |
|                             |                 |       |       |        |        |        |        |
| Target Compounds            |                 |       |       |        |        |        |        |
| 21)                         | L5 AR-1248-1    | 5.299 | 4.562 | 31916  | 24125  | 31.835 | 29.135 |
| 22)                         | L5 AR-1248-2    | 5.565 | 4.793 | 44472  | 33208  | 30.651 | 28.798 |
| 23)                         | L5 AR-1248-3    | 5.767 | 4.833 | 48304  | 31491  | 29.063 | 26.513 |
| 24)                         | L5 AR-1248-4    | 6.166 | 5.001 | 57978  | 41311  | 28.364 | 28.430 |
| 25)                         | L5 AR-1248-5    | 6.203 | 5.386 | 54523  | 36914  | 27.494 | 25.791 |
| -----                       |                 |       |       |        |        |        |        |

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

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