

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012120\  
 Data File : P0065709.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Jan 2020 15:15  
 Operator : DD\AJ  
 Sample : L1161-01  
 Misc : AR1262 LOD 25 PPB  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT1-2020

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 22 04:18:42 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0010420.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jan 04 04:01:28 2020  
 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... | 4.155 | 3.430 | 305294 | 386971 | 16.719 | 17.592 |
| 2)                          | SA Decachlor... | 9.653 | 8.331 | 584558 | 689082 | 17.253 | 16.616 |
|                             |                 |       |       |        |        |        |        |
| Target Compounds            |                 |       |       |        |        |        |        |
| 36)                         | L8 AR-1262-1    | 7.499 | 6.550 | 46544  | 25198  | 28.136 | 26.729 |
| 37)                         | L8 AR-1262-2    | 8.028 | 6.996 | 86042  | 111047 | 26.868 | 24.714 |
| 38)                         | L8 AR-1262-3    | 8.313 | 7.275 | 60777  | 46884  | 26.699 | 27.857 |
| 39)                         | L8 AR-1262-4    | 8.393 | 7.339 | 47924  | 87185  | 27.111 | 25.352 |
| 40)                         | L8 AR-1262-5    | 8.988 | 7.831 | 35658  | 40103  | 26.805 | 23.518 |
| -----                       |                 |       |       |        |        |        |        |

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

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