

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR110320\  
 Data File : PR048455.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Nov 2020 15:25  
 Operator : DD\AJ  
 Sample : L4214-01  
 Misc : AR1262 LOD 25 PPB  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT4-2020

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 04 05:26:55 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR110320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 04 04:25:33 2020  
 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...          | 4.725  | 3.878 | 39561422 | 46639693 | 16.161 | 16.063   |
| 2) SA Decachlor...          | 10.654 | 8.984 | 46359228 | 233.1E6  | 17.595 | 15.962   |
|                             |        |       |          |          |        |          |
| Target Compounds            |        |       |          |          |        |          |
| 36) L8 AR-1262-1            | 8.130  | 6.983 | 3988041  | 7821483  | 29.505 | 25.840   |
| 37) L8 AR-1262-2            | 8.707  | 7.530 | 6754582  | 42989050 | 27.276 | 20.956   |
| 38) L8 AR-1262-3            | 9.039  | 7.819 | 5011496  | 15963066 | 28.728 | 19.890 # |
| 39) L8 AR-1262-4            | 9.139  | 7.885 | 3780056  | 30019269 | 28.086 | 21.957   |
| 40) L8 AR-1262-5            | 9.843  | 8.398 | 2569857  | 13429222 | 25.754 | 19.106 # |
| -----                       |        |       |          |          |        |          |

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

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