

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR110320\  
 Data File : PR048495.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Nov 2020 02:30  
 Operator : DD\AJ  
 Sample : L4214-01  
 Misc : AR1242 LOD 40 PPB  
 ALS Vial : 43 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 05:45:48 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...          | 4.727  | 3.882 | 36999976 | 44266854 | 15.115 | 15.246   |
| 2) SA Decachlor...          | 10.648 | 8.978 | 44352400 | 231.4E6  | 16.833 | 15.844   |
| Target Compounds            |        |       |          |          |        |          |
| 16) L4 AR-1242-1            | 5.903  | 4.970 | 2716301  | 2231453  | 42.452 | 40.730   |
| 17) L4 AR-1242-2            | 5.926  | 4.989 | 3596947  | 4050742  | 39.511 | 34.794   |
| 18) L4 AR-1242-3            | 5.989  | 5.164 | 2226097  | 2271328  | 39.995 | 32.284   |
| 19) L4 AR-1242-4            | 6.089  | 5.247 | 1644610  | 1133559  | 36.043 | 24.645 # |
| 20) L4 AR-1242-5            | 6.826  | 5.775 | 2109698  | 2685416  | 42.219 | 35.788   |
| -----                       |        |       |          |          |        |          |

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

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