

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP030921\  
 Data File : PP033780.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 10 Mar 2021 1:33  
 Operator : DD\AJ  
 Sample : M1458-01  
 Misc : AR1242 LOD 40 PPB  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT1-2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 10 03:22:39 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP030921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 10 03:01:34 2021  
 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...          | 4.857  | 4.270 | 1584025 | 744767 | 18.307 | 18.332 |
| 2) SA Decachlor...          | 10.782 | 9.598 | 1619273 | 531980 | 19.173 | 19.935 |
| Target Compounds            |        |       |         |        |        |        |
| 16) L4 AR-1242-1            | 6.169  | 5.528 | 80260   | 31095  | 39.555 | 35.214 |
| 17) L4 AR-1242-2            | 6.192  | 5.549 | 116120  | 47211  | 38.244 | 37.642 |
| 18) L4 AR-1242-3            | 6.258  | 5.741 | 80014   | 23964  | 41.878 | 33.937 |
| 19) L4 AR-1242-4            | 6.363  | 5.837 | 58301   | 19350  | 37.484 | 28.262 |
| 20) L4 AR-1242-5            | 7.143  | 6.398 | 56906   | 26416  | 35.450 | 33.045 |
| -----                       |        |       |         |        |        |        |

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

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