

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120121\  
 Data File : PO083348.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 01 Dec 2021 23:59  
 Operator : AJ\MA  
 Sample : M4068-01  
 Misc : AR1221 LOD 40 PPB  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT4-2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 02 01:40:30 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Nov 20 02:49:51 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...          | 4.946  | 3.948 | 1939173 | 650152 | 22.097   | 21.329   |
| 2) SA Decachlor...          | 11.030 | 9.251 | 1584683 | 710216 | 24.099   | 23.625   |
|                             |        |       |         |        |          |          |
| Target Compounds            |        |       |         |        |          |          |
| 8) L2 AR-1221-1             | 5.201  | 4.206 | 95216   | 16219  | 100.479m | 43.646m# |
| 9) L2 AR-1221-2             | 5.301  | 4.302 | 42091   | 17619  | 62.603m  | 62.569m  |
| 10) L2 AR-1221-3            | 5.387  | 4.392 | 90368   | 37023  | 42.040   | 40.937   |
| -----                       |        |       |         |        |          |          |

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

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