

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO112921\  
 Data File : PO083203.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 29 Nov 2021 20:13  
 Operator : AJ\MA  
 Sample : M4068-01  
 Misc : AR1248 LOD 25 PPB  
 ALS Vial : 21 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: Nov 29 21:39:58 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...          | 4.949  | 3.951 | 1866280 | 622720 | 21.266 | 20.429  |
| 2) SA Decachlor...          | 11.040 | 9.257 | 1481306 | 633491 | 22.527 | 21.073  |
|                             |        |       |         |        |        |         |
| Target Compounds            |        |       |         |        |        |         |
| 21) L5 AR-1248-1            | 6.283  | 5.207 | 38223   | 13502  | 24.541 | 18.944m |
| 22) L5 AR-1248-2            | 6.579  | 5.472 | 50836   | 22048  | 23.926 | 21.765  |
| 23) L5 AR-1248-3            | 6.799  | 5.516 | 71184   | 21852  | 28.704 | 22.060  |
| 24) L5 AR-1248-4            | 7.230  | 5.700 | 64533   | 26471  | 24.631 | 21.479  |
| 25) L5 AR-1248-5            | 7.269  | 6.122 | 62399   | 32276  | 24.097 | 26.128  |
| -----                       |        |       |         |        |        |         |

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

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