

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120121\  
 Data File : PO083354.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 02 Dec 2021 1:42  
 Operator : AJ\MA  
 Sample : M4068-01  
 Misc : AR1268 LOD 40 PPB  
 ALS Vial : 48 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 03:01:42 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...          | 4.947  | 3.949 | 1923313 | 666296 | 21.916 | 21.859  |
| 2) SA Decachlor...          | 11.031 | 9.251 | 1755167 | 800233 | 26.692 | 26.620  |
| Target Compounds            |        |       |         |        |        |         |
| 41) L9 AR-1268-1            | 9.490  | 8.167 | 356572  | 233728 | 43.100 | 40.531m |
| 42) L9 AR-1268-2            | 9.588  | 8.232 | 320377  | 194391 | 41.652 | 40.473  |
| 43) L9 AR-1268-3            | 9.817  | 8.440 | 284629  | 175140 | 43.402 | 42.487  |
| 44) L9 AR-1268-4            | 10.268 | 8.731 | 117621  | 66531  | 41.191 | 39.249  |
| 45) L9 AR-1268-5            | 10.690 | 9.009 | 997164  | 479759 | 44.471 | 40.812  |
| -----                       |        |       |         |        |        |         |

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

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