

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO113021\  
 Data File : PO083244.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Nov 2021 16:00  
 Operator : AJ\MA  
 Sample : M4068-01  
 Misc : AR1268 LOD 25 PPB  
 ALS Vial : 23 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 30 22:38:37 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 | 1783137 | 598939 | 20.318 | 19.649   |
| 2) SA Decachlor...          | 11.039 | 9.257 | 1508383 | 546971 | 22.939 | 18.195   |
| Target Compounds            |        |       |         |        |        |          |
| 41) L9 AR-1268-1            | 9.496  | 8.171 | 179847  | 107432 | 21.739 | 18.630   |
| 42) L9 AR-1268-2            | 9.594  | 8.237 | 253233  | 88700  | 32.923 | 18.468 # |
| 43) L9 AR-1268-3            | 9.824  | 8.445 | 156844  | 72254  | 23.917 | 17.528 # |
| 44) L9 AR-1268-4            | 10.274 | 8.736 | 68673   | 32230  | 24.049 | 19.014   |
| 45) L9 AR-1268-5            | 10.698 | 9.015 | 671386  | 212842 | 29.942 | 18.106 # |
| -----                       |        |       |         |        |        |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\PO113021\  
Data File : P0083244.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 30 Nov 2021 16:00  
Operator : AJ\MA  
Sample : M4068-01  
Misc : AR1268 LOD 25 PPB  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_0  
ClientSampleId :  
LOD-MDL-SOIL-01-QT4-2021

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