

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080922\  
 Data File : PP050388.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Aug 2022 17:24  
 Operator : YP\AJ  
 Sample : N3980-01  
 Misc : AR1268 LOD 25 PPB  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 10 01:44:09 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080622.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 09 11:38:04 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.348  | 3.594 | 29273850 | 55139819 | 18.186  | 17.604 |
| 2) SA Decachlor...          | 10.097 | 8.559 | 35111392 | 29902750 | 19.939  | 19.429 |
| Target Compounds            |        |       |          |          |         |        |
| 41) L9 AR-1268-1            | 8.602  | 7.472 | 6019858  | 6076810  | 23.709m | 27.655 |
| 42) L9 AR-1268-2            | 8.698  | 7.537 | 5316209  | 5177773  | 21.794  | 25.996 |
| 43) L9 AR-1268-3            | 8.919  | 7.741 | 4524278  | 4148401  | 22.782m | 24.505 |
| 44) L9 AR-1268-4            | 9.356  | 8.029 | 1908751  | 1631732  | 22.146  | 22.965 |
| 45) L9 AR-1268-5            | 9.765  | 8.312 | 19243736 | 12435644 | 28.853  | 22.586 |
| -----                       |        |       |          |          |         |        |

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

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