

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080922\  
 Data File : PP050387.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Aug 2022 17:08  
 Operator : YP\AJ  
 Sample : N3980-01  
 Misc : AR1262 LOD 25 PPB  
 ALS Vial : 23 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 01:43:44 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 | 28308484 | 53398320 | 17.587  | 17.048   |
| 2) SA Decachlor...          | 10.096 | 8.558 | 31320420 | 26660496 | 17.787  | 17.322   |
|                             |        |       |          |          |         |          |
| Target Compounds            |        |       |          |          |         |          |
| 36) L8 AR-1262-1            | 7.748  | 6.691 | 2559572  | 3538487  | 21.373m | 26.183   |
| 37) L8 AR-1262-2            | 8.296  | 6.949 | 4260234  | 2737228  | 19.717m | 25.191 # |
| 38) L8 AR-1262-3            | 8.602  | 7.472 | 2257420  | 2075937  | 22.973m | 28.605   |
| 39) L8 AR-1262-4            | 8.677  | 7.536 | 1743744  | 3444301  | 27.124m | 24.982   |
| 40) L8 AR-1262-5            | 9.354  | 8.028 | 1761523  | 1466926  | 22.316m | 22.776   |
| -----                       |        |       |          |          |         |          |

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

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