

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080822\  
 Data File : P0088748.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Aug 2022 07:04  
 Operator : YP/AJ  
 Sample : N3980-01  
 Misc : AR1254 LOD 40 PPB  
 ALS Vial : 49 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 09 07:21:21 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0080422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 05 23:24:09 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...          | 4.436  | 3.594 | 62025302 | 23462232 | 22.995 | 21.678 |
| 2) SA Decachlor...          | 10.275 | 8.585 | 44192189 | 25702353 | 22.901 | 21.208 |
|                             |        |       |          |          |        |        |
| Target Compounds            |        |       |          |          |        |        |
| 26) L6 AR-1254-1            | 6.473  | 5.472 | 3440948  | 2202549  | 37.669 | 31.979 |
| 27) L6 AR-1254-2            | 6.693  | 5.619 | 4959568  | 1976037  | 36.267 | 33.368 |
| 28) L6 AR-1254-3            | 7.061  | 6.022 | 5255372  | 2946639  | 37.345 | 31.688 |
| 29) L6 AR-1254-4            | 7.348  | 6.251 | 3437121  | 1748853  | 34.016 | 30.871 |
| 30) L6 AR-1254-5            | 7.769  | 6.667 | 3680124  | 2587232  | 34.559 | 31.696 |
| -----                       |        |       |          |          |        |        |

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

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