

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040723\  
 Data File : PP056752.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Apr 2023 23:09  
 Operator : YP\AJ  
 Sample : 02213-01  
 Misc : AR1268 LOD 40 PPB  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT2-2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 08 12:55:18 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP040623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 07 04:14:17 2023  
 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...          | 4.433  | 3.660 | 39002779 | 30772224 | 18.153 | 17.693 |
| 2) SA Decachlor...          | 10.264 | 8.742 | 30944556 | 37274449 | 23.642 | 23.707 |
|                             |        |       |          |          |        |        |
| Target Compounds            |        |       |          |          |        |        |
| 41) L9 AR-1268-1            | 8.714  | 7.612 | 7957453  | 9628104  | 42.723 | 43.432 |
| 42) L9 AR-1268-2            | 8.810  | 7.676 | 7383022  | 8442848  | 44.490 | 43.475 |
| 43) L9 AR-1268-3            | 9.046  | 7.886 | 6679033  | 8440101  | 41.972 | 42.578 |
| 44) L9 AR-1268-4            | 9.482  | 8.175 | 1958957  | 2543344  | 42.192 | 43.970 |
| 45) L9 AR-1268-5            | 9.913  | 8.476 | 17132096 | 22666902 | 39.890 | 44.635 |
| -----                       |        |       |          |          |        |        |

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

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