

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082724\  
 Data File : PP066939.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Aug 2024 11:31  
 Operator : YP\AJ  
 Sample : P3390-03  
 Misc : AR1248 MDL 25 PPB  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 MDL-SOIL-03-QT3-2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 28 04:29:55 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 27 09:05:47 2024  
 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...          | 4.625  | 3.912 | 25623490 | 20711342 | 15.223 | 14.449 |
| 2) SA Decachlor...          | 10.486 | 9.053 | 11769688 | 10307244 | 14.036 | 13.762 |
|                             |        |       |          |          |        |        |
| Target Compounds            |        |       |          |          |        |        |
| 21) L5 AR-1248-1            | 5.799  | 5.020 | 631866   | 566476   | 26.175 | 25.738 |
| 22) L5 AR-1248-2            | 6.072  | 5.261 | 962950   | 870762   | 24.725 | 24.785 |
| 23) L5 AR-1248-3            | 6.279  | 5.304 | 1026440  | 876861   | 25.199 | 24.098 |
| 24) L5 AR-1248-4            | 6.681  | 5.480 | 1068241  | 868435   | 27.571 | 21.371 |
| 25) L5 AR-1248-5            | 6.721  | 5.879 | 1038396  | 967355   | 26.370 | 30.281 |
| -----                       |        |       |          |          |        |        |

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

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