

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080823\  
 Data File : PP059232.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Aug 2023 03:15  
 Operator : YP\AJ  
 Sample : 03572-01  
 Misc : AR1254 LOD 25 PPB  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT3-2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 09 04:26:01 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 09 02:30:13 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...          | 4.415  | 3.648 | 24265639 | 40695899 | 19.776 | 20.085 |
| 2) SA Decachlor...          | 10.207 | 8.684 | 18957381 | 33598887 | 24.838 | 23.883 |
| Target Compounds            |        |       |          |          |        |        |
| 26) L6 AR-1254-1            | 6.452  | 5.546 | 1352815  | 2897912  | 28.959 | 28.603 |
| 27) L6 AR-1254-2            | 6.673  | 5.695 | 2106461  | 2482438  | 30.614 | 28.121 |
| 28) L6 AR-1254-3            | 7.039  | 6.100 | 2194280  | 3792736  | 31.792 | 27.435 |
| 29) L6 AR-1254-4            | 7.326  | 6.331 | 1375774  | 2063241  | 30.562 | 25.668 |
| 30) L6 AR-1254-5            | 7.748  | 6.749 | 1418099  | 3292187  | 30.181 | 27.530 |
| -----                       |        |       |          |          |        |        |

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

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