

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080823\  
 Data File : PP059238.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Aug 2023 05:08  
 Operator : YP\AJ  
 Sample : 03572-01  
 Misc : AR1221 LOD 40 PPB  
 ALS Vial : 35 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 06:09:42 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  | 3.647 | 23658436 | 39596191 | 19.281 | 19.543 |
| 2) SA Decachlor...          | 10.209 | 8.684 | 17962803 | 31974109 | 23.535 | 22.728 |
| Target Compounds            |        |       |          |          |        |        |
| 8) L2 AR-1221-1             | 4.626  | 3.863 | 689857   | 1082343  | 43.789 | 39.871 |
| 9) L2 AR-1221-2             | 4.717  | 3.950 | 819659   | 1071904  | 69.410 | 53.838 |
| 10) L2 AR-1221-3            | 4.789  | 4.025 | 1543479  | 2190361  | 43.833 | 36.792 |
| -----                       |        |       |          |          |        |        |

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

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