

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082224\  
 Data File : PP066821.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Aug 2024 23:42  
 Operator : YP\AJ  
 Sample : P3390-03  
 Misc : AR1268 MDL 25 PPB  
 ALS Vial : 27 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 23 00:36:58 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082024.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 21 05:19:45 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...          | 4.704  | 3.984 | 25899246 | 17153402 | 17.490 | 13.119   |
| 2) SA Decachlor...          | 10.621 | 9.144 | 17863816 | 13816312 | 20.356 | 16.585   |
| Target Compounds            |        |       |          |          |        |          |
| 41) L9 AR-1268-1            | 9.007  | 7.949 | 2706831  | 2276330  | 21.597 | 18.181   |
| 42) L9 AR-1268-2            | 9.107  | 8.015 | 2446541  | 1903480  | 22.182 | 16.435 # |
| 43) L9 AR-1268-3            | 9.353  | 8.230 | 2133111  | 1913600  | 21.497 | 19.204   |
| 44) L9 AR-1268-4            | 9.808  | 8.538 | 712392   | 670534   | 23.380 | 19.815   |
| 45) L9 AR-1268-5            | 10.254 | 8.859 | 5994615  | 5265301  | 21.022 | 18.132   |
| -----                       |        |       |          |          |        |          |

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

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