

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080923\  
 Data File : PR062522.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Aug 2023 23:37  
 Operator : YP\AJ  
 Sample : 03572-01  
 Misc : AR1232 LOD 25 PPB  
 ALS Vial : 28 Sample Multiplier: 1

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

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/09/2023  
 Supervised By :Ankita Jodhani 08/09/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 09 01:42:33 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR080923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 09 01:27:38 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...          | 3.684 | 2.955 | 38064291 | 60126687 | 18.854  | 20.711  |
| 2) SA Decachlor...          | 9.615 | 8.234 | 34401079 | 87506785 | 23.096  | 21.089  |
| Target Compounds            |       |       |          |          |         |         |
| 11) L3 AR-1232-1            | 4.075 | 3.345 | 1285755  | 2198883  | 25.888  | 29.360m |
| 12) L3 AR-1232-2            | 4.628 | 4.097 | 701739   | 1846953  | 28.416  | 26.779  |
| 13) L3 AR-1232-3            | 4.936 | 4.277 | 1068719  | 987830   | 25.020  | 26.620  |
| 14) L3 AR-1232-4            | 5.107 | 4.370 | 595688   | 971487   | 28.180  | 28.690  |
| 15) L3 AR-1232-5            | 5.207 | 4.546 | 502743   | 1080079  | 28.908m | 27.488  |
| -----                       |       |       |          |          |         |         |

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

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