

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101123\  
 Data File : PR063961.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Oct 2023 11:09  
 Operator : AJ\MA  
 Sample : 04699-03  
 Misc : AR1262 MDL 25 PPB  
 ALS Vial : 80 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-SOIL-03-QT4-2023

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/12/2023  
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 11 22:17:18 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101023.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 10 14:16:46 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...          | 3.737 | 3.026 | 137.0E6 | 84969602 | 21.706  | 21.738   |
| 2) SA Decachlor...          | 9.760 | 8.429 | 109.2E6 | 69013201 | 23.151  | 22.638   |
| Target Compounds            |       |       |         |          |         |          |
| 36) L8 AR-1262-1            | 7.392 | 6.439 | 5439670 | 1812687  | 16.692  | 16.740   |
| 37) L8 AR-1262-2            | 7.978 | 6.662 | 8363467 | 3173876  | 14.757  | 13.670m  |
| 38) L8 AR-1262-3            | 8.294 | 7.243 | 7114425 | 2956481  | 18.985  | 17.191m  |
| 39) L8 AR-1262-4            | 8.379 | 7.312 | 5368624 | 4330660  | 18.953  | 13.534m# |
| 40) L8 AR-1262-5            | 9.031 | 7.860 | 3961611 | 1759932  | 19.292m | 12.565 # |
| -----                       |       |       |         |          |         |          |

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

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