

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041123\  
 Data File : P0094085.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Apr 2023 09:45  
 Operator : YP/AJ  
 Sample : 02213-03  
 Misc : AR1221 MDL 25 PPB  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 MDL-SOIL-03-QT2-2023

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/12/2023  
 Supervised By :Ankita Jodhani 04/12/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 12 02:37:30 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0040323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 04 06:20:55 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...          | 4.420  | 3.624 | 54089457 | 19722544 | 14.469 | 15.488  |
| 2) SA Decachlor...          | 10.247 | 8.645 | 41512052 | 19324073 | 18.558 | 19.328  |
| Target Compounds            |        |       |          |          |        |         |
| 8) L2 AR-1221-1             | 4.630  | 3.836 | 904812   | 299246   | 19.619 | 19.110m |
| 9) L2 AR-1221-2             | 4.723  | 3.922 | 1231842  | 466257   | 35.886 | 39.505  |
| 10) L2 AR-1221-3            | 4.793  | 3.999 | 2153870  | 750877   | 20.565 | 20.383  |
| -----                       |        |       |          |          |        |         |

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

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