

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080822\  
 Data File : PP050313.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Aug 2022 14:41  
 Operator : YP\AJ  
 Sample : N3980-03  
 Misc : (Sig #1); AR1254 MDL 25 PPB (Sig #2)  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 MDL-SOIL-03-QT3-2022

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/09/2022  
 Supervised By :Ankita Jodhani 08/09/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 09 03:09:39 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080622.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun Aug 07 23:52:23 2022  
 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...          | 4.348  | 3.594 | 27315030 | 52659257 | 16.969  | 16.812 |
| 2) SA Decachlor...          | 10.098 | 8.560 | 30018994 | 25504544 | 17.048  | 16.571 |
|                             |        |       |          |          |         |        |
| Target Compounds            |        |       |          |          |         |        |
| 26) L6 AR-1254-1            | 6.383  | 5.462 | 1957669  | 3970951  | 28.239m | 30.050 |
| 27) L6 AR-1254-2            | 6.602  | 5.609 | 2836622  | 3226881  | 26.900  | 29.612 |
| 28) L6 AR-1254-3            | 6.970  | 6.011 | 2822085  | 4696083  | 24.877m | 29.506 |
| 29) L6 AR-1254-4            | 7.259  | 6.239 | 2355916  | 2832872  | 25.853  | 29.137 |
| 30) L6 AR-1254-5            | 7.678  | 6.654 | 2336665  | 3580612  | 24.722m | 29.049 |
| -----                       |        |       |          |          |         |        |

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

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