

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031121\  
 Data File : PP033881.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Mar 2021 12:24  
 Operator : DD\AJ  
 Sample : M1458-03  
 Misc : AR1232 MDL 25 PPB  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 MDL-SOIL-03-QT1-2021

Manual Integrations  
 APPROVED

Ankita  
 3/12/2021 11:38:24 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 12 00:43:27 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP030921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 10 03:01:34 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.861  | 4.268 | 1270130 | 616750 | 14.679  | 15.181   |
| 2) SA Decachlor...          | 10.790 | 9.596 | 1237884 | 412431 | 14.657  | 15.455   |
| Target Compounds            |        |       |         |        |         |          |
| 11) L3 AR-1232-1            | 5.294  | 4.714 | 47614   | 20394  | 27.521  | 25.104   |
| 12) L3 AR-1232-2            | 5.879  | 5.547 | 24719   | 16101  | 26.991  | 22.218   |
| 13) L3 AR-1232-3            | 6.197  | 5.739 | 39054   | 8699   | 23.105  | 22.620m  |
| 14) L3 AR-1232-4            | 6.368  | 5.833 | 22356   | 8318   | 26.170m | 24.940m  |
| 15) L3 AR-1232-5            | 6.466  | 6.019 | 15758   | 7018   | 26.563m | 19.366m# |
| -----                       |        |       |         |        |         |          |

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

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