

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031021\  
 Data File : PP033857.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Mar 2021 3:48  
 Operator : DD\AJ  
 Sample : M1458-03  
 Misc : AR1232 MDL 25 PPB  
 ALS Vial : 33 Sample Multiplier: 1

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

Manual Integrations  
 APPROVED

Ankita  
 3/11/2021 3:48:10 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 11 05:25:00 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...          | 4.856  | 4.268 | 1253502 | 602322 | 14.487  | 14.826   |
| 2) SA Decachlor...          | 10.783 | 9.593 | 1262070 | 418205 | 14.944  | 15.672   |
| Target Compounds            |        |       |         |        |         |          |
| 11) L3 AR-1232-1            | 5.289  | 4.714 | 47517   | 20411  | 27.465  | 25.124   |
| 12) L3 AR-1232-2            | 5.875  | 5.545 | 22837   | 16831  | 24.936  | 23.226   |
| 13) L3 AR-1232-3            | 6.192  | 5.737 | 41954   | 11812  | 24.821  | 30.716m  |
| 14) L3 AR-1232-4            | 6.365  | 5.833 | 23644   | 10324  | 27.678  | 30.953m  |
| 15) L3 AR-1232-5            | 6.462  | 6.029 | 16001   | 5796   | 26.972m | 15.993m# |
| -----                       |        |       |         |        |         |          |

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

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