

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082020\  
 Data File : PQ049440.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Aug 2020 13:15  
 Operator : DD\AJ  
 Sample : MDL-AR1232-W-6  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 MDL-AR1232-W-6

Manual Integrations  
 APPROVED

Ankita  
 8/21/2020 3:33:14 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 20 13:39:18 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ081920CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 20 06:27:32 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 5.254  | 4.290 | 91679737 | 56088585 | 16.842  | 15.824   |
| 2) SA Decachlor...          | 11.482 | 9.647 | 355.0E6  | 212.4E6  | 36.693  | 37.557   |
| Target Compounds            |        |       |          |          |         |          |
| 11) L3 AR-1232-1            | 5.696  | 4.738 | 2715330  | 1735015  | 21.885  | 21.313   |
| 12) L3 AR-1232-2            | 6.290  | 5.574 | 1243839  | 2284187  | 18.589m | 23.601 # |
| 13) L3 AR-1232-3            | 6.609  | 5.766 | 3848048  | 1566168  | 26.737m | 31.956   |
| 14) L3 AR-1232-4            | 6.784  | 5.861 | 1944718  | 1103536  | 26.830m | 25.190   |
| 15) L3 AR-1232-5            | 6.875  | 6.048 | 1913964  | 914959   | 35.758m | 18.048 # |
| -----                       |        |       |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082020\  
Data File : PQ049440.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Aug 2020 13:15  
Operator : DD\AJ  
Sample : MDL-AR1232-W-6  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
MDL-AR1232-W-6

Manual Integrations  
APPROVED

Ankita  
8/21/2020 3:33:14 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 20 13:39:18 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ081920CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Aug 20 06:27:32 2020  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

