

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082020\  
 Data File : PQ049496.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Aug 2020 04:30  
 Operator : DD\AJ  
 Sample : MDL-AR1254-W-6  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 MDL-AR1254-W-6

Manual Integrations  
 APPROVED

Ankita  
 8/21/2020 3:34:27 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 21 09:01:44 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...          | 5.250  | 4.289 | 87594084 | 52177570 | 16.092  | 14.721 |
| 2) SA Decachlor...          | 11.473 | 9.643 | 263.6E6  | 159.9E6  | 27.246  | 28.278 |
| Target Compounds            |        |       |          |          |         |        |
| 26) L6 AR-1254-1            | 7.492  | 6.425 | 6006258  | 4819729  | 20.125m | 15.743 |
| 27) L6 AR-1254-2            | 7.722  | 6.584 | 9539127  | 4973468  | 19.844  | 17.687 |
| 28) L6 AR-1254-3            | 8.108  | 7.005 | 9302460  | 7995009  | 17.756  | 16.770 |
| 29) L6 AR-1254-4            | 8.404  | 7.242 | 8424765  | 5698976  | 19.049m | 16.785 |
| 30) L6 AR-1254-5            | 8.833  | 7.672 | 7732822  | 7213430  | 16.657m | 16.060 |
| -----                       |        |       |          |          |         |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082020\  
Data File : PQ049496.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Aug 2020 04:30  
Operator : DD\AJ  
Sample : MDL-AR1254-W-6  
Misc :  
ALS Vial : 62 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :  
MDL-AR1254-W-6

Manual Integrations  
APPROVED

Ankita  
8/21/2020 3:34:27 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 21 09:01:44 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

