

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082319\  
 Data File : PQ042751.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Aug 2019 19:59  
 Operator : SM\AJ  
 Sample : K4482-10  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ETQ50

Manual Integrations  
 APPROVED

Ankita  
 8/23/2019 1:18:02 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 23 05:09:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082119CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 21 06:41:55 2019  
 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...          | 5.626  | 4.690  | 85500822 | 78618696 | 28.804     | 31.371      |
| 2) SA Decachlor...          | 11.983 | 10.423 | 297.3E6  | 252.1E6  | 39.388     | 41.284      |
| Target Compounds            |        |        |          |          |            |             |
| 21) L5 AR-1248-1            | 7.073  | 6.141  | 573.2E6  | 573.1E6  | 6875.050m  | 6971.587m   |
| 22) L5 AR-1248-2            | 7.387  | 6.429  | 3438.3E6 | 3715.0E6 | 33665.385  | 33722.412   |
| 23) L5 AR-1248-3            | 7.614  | 6.477  | 4614.2E6 | 3480.1E6 | 36360.908m | 30880.253   |
| 24) L5 AR-1248-4            | 8.062  | 6.680  | 3179.9E6 | 4894.5E6 | 19182.365m | 35826.835 # |
| 25) L5 AR-1248-5            | 8.104  | 7.136  | 6593.9E6 | 6410.1E6 | 41416.400m | 40718.353   |
| -----                       |        |        |          |          |            |             |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082319\  
Data File : PQ042751.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Aug 2019 19:59  
Operator : SM\AJ  
Sample : K4482-10  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
ETQ50

Manual Integrations  
APPROVED

Ankita  
8/23/2019 1:18:02 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 23 05:09:00 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082119CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Aug 21 06:41:55 2019  
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

