

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092618\  
 Data File : PQ032228.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Sep 2018 19:56  
 Operator : SM\SJ  
 Sample : AR1242ICC100  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1242101

Manual Integrations  
 APPROVED

Sohil  
 9/28/2018 9:58:46 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 27 06:45:09 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092618CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 27 06:36:44 2018  
 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...          | 4.598  | 3.875 | 10198400 | 7295656  | 6.262    | 6.325    |
| 2) SA Decachlor...          | 10.454 | 8.951 | 27176213 | 23676694 | 11.857   | 11.588   |
|                             |        |       |          |          |          |          |
| Target Compounds            |        |       |          |          |          |          |
| 16) L4 AR-1242-1            | 5.774  | 4.972 | 5976115  | 5046673  | 121.911m | 120.737m |
| 17) L4 AR-1242-2            | 5.797  | 4.993 | 9777059  | 6894353  | 128.670  | 116.170  |
| 18) L4 AR-1242-3            | 5.861  | 5.171 | 6249458  | 3582528  | 131.434  | 115.724  |
| 19) L4 AR-1242-4            | 5.962  | 5.253 | 4925356  | 4275696  | 127.454  | 127.409  |
| 20) L4 AR-1242-5            | 6.699  | 5.778 | 5769056  | 5447011  | 120.933  | 116.585  |
| -----                       |        |       |          |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092618\  
Data File : PQ032228.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Sep 2018 19:56  
Operator : SM\SJ  
Sample : AR1242ICC100  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :  
AR1242101

Manual Integrations  
APPROVED

Sohil  
9/28/2018 9:58:46 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 27 06:45:09 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092618CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Sep 27 06:36:44 2018  
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

