

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092419\  
 Data File : PQ043791.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Sep 2019 01:47  
 Operator : SM\AJ  
 Sample : AR1248ICC100  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1248101

Manual Integrations  
 APPROVED

Ankita  
 9/24/2019 3:24:02 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 24 03:59:46 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092419CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 24 03:59:27 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...          | 5.231  | 4.408 | 12348156 | 6664274  | 4.583m | 4.636m  |
| 2) SA Decachlor...          | 11.395 | 9.859 | 77762232 | 26223551 | 10.277 | 10.239  |
| Target Compounds            |        |       |          |          |        |         |
| 21) L5 AR-1248-1            | 6.545  | 5.690 | 6576653  | 2933949  | 96.171 | 93.877  |
| 22) L5 AR-1248-2            | 6.840  | 5.955 | 9517054  | 4060629  | 96.167 | 97.733  |
| 23) L5 AR-1248-3            | 7.058  | 6.001 | 10984904 | 4269987  | 96.390 | 99.700  |
| 24) L5 AR-1248-4            | 7.485  | 6.190 | 13891888 | 4882531  | 96.524 | 94.943  |
| 25) L5 AR-1248-5            | 7.525  | 6.617 | 13328670 | 5436584  | 97.171 | 100.503 |
| -----                       |        |       |          |          |        |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092419\  
Data File : PQ043791.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Sep 2019 01:47  
Operator : SM\AJ  
Sample : AR1248ICC100  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :  
AR1248101

Manual Integrations  
APPROVED

Ankita  
9/24/2019 3:24:02 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 24 03:59:46 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092419CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 24 03:59:27 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

