

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081019\  
 Data File : PQ042288.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Aug 2019 02:10  
 Operator : SM\AJ  
 Sample : AR1248CCC400  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1248347

Manual Integrations  
 APPROVED

Ankita  
 8/14/2019 8:42:28 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 10 04:55:38 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072719CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 29 04:03:40 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...          | 5.677  | 4.738  | 49494500 | 45449665 | 21.581   | 23.583   |
| 2) SA Decachlor...          | 12.059 | 10.485 | 282.8E6  | 221.9E6  | 33.546   | 45.871 # |
| Target Compounds            |        |        |          |          |          |          |
| 21) L5 AR-1248-1            | 7.123  | 6.189  | 24226873 | 24641766 | 326.789  | 371.649  |
| 22) L5 AR-1248-2            | 7.436  | 6.480  | 30971119 | 30627761 | 335.682  | 351.285  |
| 23) L5 AR-1248-3            | 7.665  | 6.529  | 38071070 | 34430840 | 339.795m | 385.755  |
| 24) L5 AR-1248-4            | 8.112  | 6.732  | 53228470 | 43414595 | 340.426  | 394.171  |
| 25) L5 AR-1248-5            | 8.153  | 7.186  | 51283711 | 51693653 | 338.902  | 403.306  |
| -----                       |        |        |          |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081019\  
Data File : PQ042288.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Aug 2019 02:10  
Operator : SM\AJ  
Sample : AR1248CCC400  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :  
AR1248347

Manual Integrations  
APPROVED

Ankita  
8/14/2019 8:42:28 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 10 04:55:38 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072719CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Jul 29 04:03:40 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

