

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081019\  
 Data File : PQ042310.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Aug 2019 09:45  
 Operator : SM\AJ  
 Sample : K4286-10DL 2X  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ETPB0DL

Manual Integrations  
 APPROVED

Ankita  
 8/14/2019 8:42:33 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 12 12:19:34 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...          | 5.683  | 4.738  | 26034817 | 24283176 | 11.352   | 12.600    |
| 2) SA Decachlor...          | 12.070 | 10.489 | 117.1E6  | 93954150 | 13.884   | 19.423 #  |
| Target Compounds            |        |        |          |          |          |           |
| 21) L5 AR-1248-1            | 7.128  | 6.188  | 20211407 | 19834542 | 272.626  | 299.146   |
| 22) L5 AR-1248-2            | 7.442  | 6.478  | 39501190 | 42963958 | 428.136  | 492.775   |
| 23) L5 AR-1248-3            | 7.670  | 6.528  | 53563917 | 56803571 | 478.073  | 636.414 # |
| 24) L5 AR-1248-4            | 8.120  | 6.733  | 173.0E6  | 70188849 | 1106.593 | 637.261 # |
| 25) L5 AR-1248-5            | 8.159  | 7.188  | 150.5E6  | 149.4E6  | 994.863  | 1165.398  |
| 26) L6 AR-1254-1            | 8.088  | 7.141  | 95608512 | 172.4E6  | 687.264  | 942.552 # |
| 27) L6 AR-1254-2            | 8.329  | 7.309  | 122.7E6  | 60272055 | 536.269  | 372.346 # |
| 28) L6 AR-1254-3            | 8.719  | 7.757  | 121.1E6  | 111.8E6  | 442.805  | 387.587   |
| 29) L6 AR-1254-4            | 9.023  | 8.006  | 83657323 | 93882167 | 339.829  | 432.492 # |
| 30) L6 AR-1254-5            | 9.461  | 8.452  | 63072865 | 65013906 | 232.874  | 216.160m  |
| -----                       |        |        |          |          |          |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081019\  
Data File : PQ042310.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Aug 2019 09:45  
Operator : SM\AJ  
Sample : K4286-10DL 2X  
Misc :  
ALS Vial : 37 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :  
ETPB0DL

Manual Integrations  
APPROVED

Ankita  
8/14/2019 8:42:33 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 12 12:19:34 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

