

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080619\  
 Data File : PQ042016.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Aug 2019 13:07  
 Operator : SM\AJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660334

Manual Integrations  
 APPROVED

Ankita  
 8/6/2019 2:39:15 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 06 13:34:55 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  | 4.741  | 52221587 | 46380894 | 22.770m  | 24.066m  |
| 2)                          | SA Decachlor... | 12.074 | 10.495 | 334.9E6  | 245.3E6  | 39.716   | 50.716 # |
| Target Compounds            |                 |        |        |          |          |          |          |
| 3)                          | L1 AR-1016-1    | 7.129  | 6.193  | 47682237 | 43284072 | 441.159m | 417.118m |
| 4)                          | L1 AR-1016-2    | 7.154  | 6.216  | 72610497 | 65018046 | 463.883m | 453.817m |
| 5)                          | L1 AR-1016-3    | 7.225  | 6.430  | 43282218 | 32755809 | 447.463  | 439.251  |
| 6)                          | L1 AR-1016-4    | 7.338  | 6.485  | 36682771 | 28388802 | 470.206m | 457.808  |
| 7)                          | L1 AR-1016-5    | 7.672  | 6.736  | 36882888 | 39088229 | 469.187m | 480.179m |
| 31)                         | L7 AR-1260-1    | 8.894  | 7.903  | 79755957 | 83720288 | 448.356  | 461.448  |
| 32)                         | L7 AR-1260-2    | 9.164  | 8.105  | 108.2E6  | 104.4E6  | 428.738  | 425.484  |
| 33)                         | L7 AR-1260-3    | 9.539  | 8.270  | 93629907 | 100.1E6  | 408.625  | 470.220m |
| 34)                         | L7 AR-1260-4    | 9.781  | 8.769  | 107.8E6  | 93461387 | 422.216  | 462.018  |
| 35)                         | L7 AR-1260-5    | 10.128 | 9.020  | 264.9E6  | 260.9E6  | 393.293  | 442.133  |
| -----                       |                 |        |        |          |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080619\  
Data File : PQ042016.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Aug 2019 13:07  
Operator : SM\AJ  
Sample : AR1660CCC400  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660334

Manual Integrations  
APPROVED

Ankita  
8/6/2019 2:39:15 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 06 13:34:55 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

