

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072118\  
 Data File : PQ030772.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jul 2018 12:40  
 Operator : SM\SJ  
 Sample : PQ072118ICV500  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ICVPQ072118

Manual Integrations  
 APPROVED

Sohil  
 7/23/2018 2:36:31 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 03:22:41 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072118.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 23 03:18:02 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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... | 4.420  | 3.687 | 2452.3E6 | 983.6E6  | 44.797   | 49.293   |
| 2)                          | SA Decachlor... | 10.088 | 8.649 | 1786.6E6 | 1314.8E6 | 48.320   | 52.305   |
| Target Compounds            |                 |        |       |          |          |          |          |
| 3)                          | L1 AR-1016-1    | 4.791  | 4.544 | 389.6E6  | 226.8E6  | 500.743  | 500.193  |
| 4)                          | L1 AR-1016-2    | 5.318  | 4.954 | 514.9E6  | 252.2E6  | 454.197  | 484.292m |
| 5)                          | L1 AR-1016-3    | 5.666  | 4.994 | 666.5E6  | 188.2E6  | 462.851  | 490.909m |
| 6)                          | L1 AR-1016-4    | 5.765  | 5.036 | 580.5E6  | 232.5E6  | 454.420  | 470.574m |
| 7)                          | L1 AR-1016-5    | 6.195  | 5.206 | 626.3E6  | 283.7E6  | 517.714  | 523.104  |
| 31)                         | L7 AR-1260-1    | 7.169  | 6.228 | 1050.0E6 | 584.6E6  | 487.181  | 511.801  |
| 32)                         | L7 AR-1260-2    | 7.422  | 6.567 | 1247.2E6 | 683.4E6  | 503.243  | 508.377  |
| 33)                         | L7 AR-1260-3    | 7.703  | 7.035 | 1445.2E6 | 551.4E6  | 533.647m | 498.999  |
| 34)                         | L7 AR-1260-4    | 8.003  | 7.273 | 973.7E6  | 1419.0E6 | 532.921  | 511.079  |
| 35)                         | L7 AR-1260-5    | 8.317  | 7.618 | 1885.8E6 | 999.3E6  | 498.923  | 504.762  |
| -----                       |                 |        |       |          |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072118\  
Data File : PQ030772.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Jul 2018 12:40  
Operator : SM\SJ  
Sample : PQ072118ICV500  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
ICVPQ072118

Manual Integrations  
APPROVED

Sohil  
7/23/2018 2:36:31 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 23 03:22:41 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072118.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Jul 23 03:18:02 2018  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

