

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072118\  
 Data File : PQ030786.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jul 2018 16:21  
 Operator : SM\SJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Sohil  
 7/23/2018 2:36:41 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 03:27:36 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... | 4.422  | 3.685 | 3101.7E6 | 1056.4E6 | 56.660   | 52.943   |
| 2)                          | SA Decachlor... | 10.095 | 8.650 | 1747.0E6 | 1163.7E6 | 47.249   | 46.293   |
| Target Compounds            |                 |        |       |          |          |          |          |
| 3)                          | L1 AR-1016-1    | 4.795  | 4.542 | 426.2E6  | 240.2E6  | 547.748  | 529.813  |
| 4)                          | L1 AR-1016-2    | 5.322  | 4.954 | 645.3E6  | 259.9E6  | 569.299  | 499.108m |
| 5)                          | L1 AR-1016-3    | 5.671  | 4.994 | 786.3E6  | 195.8E6  | 545.982  | 510.821  |
| 6)                          | L1 AR-1016-4    | 5.769  | 5.036 | 679.4E6  | 249.4E6  | 531.820  | 504.679  |
| 7)                          | L1 AR-1016-5    | 6.200  | 5.205 | 724.9E6  | 263.6E6  | 599.261  | 486.185m |
| 31)                         | L7 AR-1260-1    | 7.173  | 6.229 | 1024.4E6 | 564.1E6  | 475.307  | 493.876  |
| 32)                         | L7 AR-1260-2    | 7.427  | 6.568 | 1255.7E6 | 658.3E6  | 506.675  | 489.655  |
| 33)                         | L7 AR-1260-3    | 7.708  | 7.036 | 1388.4E6 | 501.7E6  | 512.693m | 453.990  |
| 34)                         | L7 AR-1260-4    | 8.007  | 7.275 | 956.1E6  | 1282.4E6 | 523.281  | 461.848  |
| 35)                         | L7 AR-1260-5    | 8.323  | 7.620 | 1922.8E6 | 913.9E6  | 508.720  | 461.602  |
| -----                       |                 |        |       |          |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072118\  
Data File : PQ030786.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Jul 2018 16:21  
Operator : SM\SJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :  
AR1660CCC500

Manual Integrations  
APPROVED

Sohil  
7/23/2018 2:36:41 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 23 03:27:36 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

