

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ070618\  
 Data File : PQ030411.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Jul 2018 14:51  
 Operator : UA/SM  
 Sample : J3812-02RE  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 DPC-81753-FB-06RE

Manual Integrations  
 APPROVED

mohammad  
 7/6/2018 12:28:55 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 05 17:00:02 2018  
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062918.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 29 01:53:51 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... | 4.434  | 3.702 | 531.8E6  | 201.4E6  | 12.670  | 14.631m   |
| 2)                          | SA Decachlor... | 10.109 | 8.672 | 272.5E6  | 166.0E6  | 7.713m  | 8.132     |
| Target Compounds            |                 |        |       |          |          |         |           |
| 16)                         | L4 AR-1242-1    | 5.331  | 4.555 | 48089985 | 25365448 | 63.046  | 88.814 #  |
| 17)                         | L4 AR-1242-2    | 5.596  | 4.795 | 91468827 | 30058163 | 78.945  | 49.550 #  |
| 18)                         | L4 AR-1242-3    | 5.688  | 5.011 | 14493864 | 34855609 | 14.006m | 116.618 # |
| 19)                         | L4 AR-1242-4    | 6.069  | 5.051 | 46813732 | 50726687 | 54.845m | 163.471 # |
| 20)                         | L4 AR-1242-5    | 6.209  | 5.223 | 25015232 | 25810847 | 26.879  | 79.707 #  |
| -----                       |                 |        |       |          |          |         |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ070618\  
Data File : PQ030411.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Jul 2018 14:51  
Operator : UA/SM  
Sample : J3812-02RE  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
DPC-81753-FB-06RE

Manual Integrations  
APPROVED

mohammad  
7/6/2018 12:28:55 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 05 17:00:02 2018  
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062918.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jun 29 01:53:51 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

