

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ070418\  
 Data File : PQ030313.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jul 2018 15:00  
 Operator : UA/SM  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

mohammad  
 7/3/2018 4:19:43 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 02 15:23:16 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  | 3.699 | 2031.9E6 | 743.5E6  | 48.409   | 54.026   |
| 2)                          | SA Decachlor... | 10.115 | 8.672 | 1486.2E6 | 930.2E6  | 42.063   | 45.564   |
| Target Compounds            |                 |        |       |          |          |          |          |
| 3)                          | L1 AR-1016-1    | 4.805  | 4.557 | 296.0E6  | 173.5E6  | 423.784  | 458.305  |
| 4)                          | L1 AR-1016-2    | 5.332  | 4.969 | 402.1E6  | 171.1E6  | 427.358  | 442.622  |
| 5)                          | L1 AR-1016-3    | 5.682  | 5.009 | 530.6E6  | 133.2E6  | 403.817  | 437.593  |
| 6)                          | L1 AR-1016-4    | 5.780  | 5.051 | 452.2E6  | 172.0E6  | 410.096  | 421.055  |
| 7)                          | L1 AR-1016-5    | 6.211  | 5.221 | 456.3E6  | 196.9E6  | 414.912  | 473.318m |
| 31)                         | L7 AR-1260-1    | 7.184  | 6.245 | 844.4E6  | 414.2E6  | 421.002m | 416.337  |
| 32)                         | L7 AR-1260-2    | 7.439  | 6.584 | 932.5E6  | 494.2E6  | 392.916  | 430.744  |
| 33)                         | L7 AR-1260-3    | 7.720  | 7.053 | 1247.1E6 | 393.6E6  | 442.251  | 422.131  |
| 34)                         | L7 AR-1260-4    | 8.019  | 7.291 | 779.6E6  | 1003.5E6 | 389.566  | 412.845  |
| 35)                         | L7 AR-1260-5    | 8.336  | 7.636 | 1562.4E6 | 722.5E6  | 392.099  | 412.548  |
| -----                       |                 |        |       |          |          |          |          |

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

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