

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ102418\  
 Data File : PQ033570.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Oct 2018 20:47  
 Operator : SM\SJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Sohil  
 10/26/2018 10:37:14 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 25 01:10:31 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ101918.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Oct 20 01:08:39 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... | 4.563  | 3.844 | 104.9E6  | 67164084 | 40.635   | 37.954   |
| 2)                          | SA Decachlor... | 10.384 | 8.886 | 119.3E6  | 87274899 | 58.144m  | 52.737m  |
| Target Compounds            |                 |        |       |          |          |          |          |
| 3)                          | L1 AR-1016-1    | 5.738  | 4.934 | 42917196 | 32304141 | 429.759  | 415.262  |
| 4)                          | L1 AR-1016-2    | 5.760  | 4.953 | 63261692 | 45371819 | 428.730  | 423.876  |
| 5)                          | L1 AR-1016-3    | 5.823  | 5.131 | 37879763 | 23293258 | 429.637  | 419.945  |
| 6)                          | L1 AR-1016-4    | 5.922  | 5.170 | 32010296 | 18005824 | 434.418m | 417.920  |
| 7)                          | L1 AR-1016-5    | 6.217  | 5.386 | 32619734 | 25418595 | 438.632m | 425.376  |
| 31)                         | L7 AR-1260-1    | 7.342  | 6.417 | 70959661 | 56287301 | 483.109  | 463.028  |
| 32)                         | L7 AR-1260-2    | 7.598  | 6.604 | 84782765 | 69579416 | 494.586  | 469.823  |
| 33)                         | L7 AR-1260-3    | 7.958  | 6.759 | 60055043 | 65305222 | 496.544  | 471.715m |
| 34)                         | L7 AR-1260-4    | 8.190  | 7.229 | 71415241 | 53658791 | 504.398  | 493.793  |
| 35)                         | L7 AR-1260-5    | 8.518  | 7.470 | 147.5E6  | 133.4E6  | 531.603  | 512.397  |
| -----                       |                 |        |       |          |          |          |          |

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

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ECD\_Q  
ClientSampled :  
AR1660CCC500

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