

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ051019\  
 Data File : PQ039617.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 May 2019 04:06  
 Operator : AJ\MA  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Ankita  
 5/13/2019 4:18:23 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 11 05:44:53 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ050919.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 10 01:55:02 2019  
 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... | 5.659  | 4.761  | 297.9E6  | 185.6E6  | 52.121  | 50.584   |
| 2)                          | SA Decachlor... | 12.033 | 10.511 | 289.1E6  | 156.1E6  | 44.735m | 47.121   |
| Target Compounds            |                 |        |        |          |          |         |          |
| 3)                          | L1 AR-1016-1    | 7.109  | 6.213  | 97522634 | 65883710 | 512.135 | 530.404  |
| 4)                          | L1 AR-1016-2    | 7.134  | 6.235  | 144.5E6  | 94292142 | 515.110 | 538.859  |
| 5)                          | L1 AR-1016-3    | 7.204  | 6.450  | 88027250 | 50919529 | 521.531 | 493.469  |
| 6)                          | L1 AR-1016-4    | 7.318  | 6.504  | 73810033 | 38918787 | 520.755 | 513.570  |
| 7)                          | L1 AR-1016-5    | 7.653  | 6.756  | 70834470 | 51648660 | 511.716 | 535.932m |
| 31)                         | L7 AR-1260-1    | 8.875  | 7.922  | 126.7E6  | 95930086 | 496.752 | 541.675  |
| 32)                         | L7 AR-1260-2    | 9.144  | 8.125  | 146.8E6  | 118.1E6  | 470.978 | 538.410  |
| 33)                         | L7 AR-1260-3    | 9.519  | 8.290  | 117.0E6  | 108.5E6  | 468.165 | 524.819  |
| 34)                         | L7 AR-1260-4    | 9.762  | 8.787  | 134.3E6  | 90748470 | 465.454 | 520.082  |
| 35)                         | L7 AR-1260-5    | 10.105 | 9.040  | 268.4E6  | 218.5E6  | 454.046 | 515.405  |
| -----                       |                 |        |        |          |          |         |          |

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

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