

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ041919\  
 Data File : PQ039116.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Apr 2019 14:34  
 Operator : AJ\SJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660328

Manual Integrations  
 APPROVED

Sohil  
 4/22/2019 4:14:11 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 19 23:01:10 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ040419CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 05 05:12:40 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 5.711  | 4.795  | 75134947 | 43923718 | 15.682   | 19.281   |
| 2)                          | SA Decachlor... | 12.118 | 10.565 | 219.9E6  | 121.5E6  | 33.253   | 35.690   |
| Target Compounds            |                 |        |        |          |          |          |          |
| 3)                          | L1 AR-1016-1    | 7.159  | 6.250  | 88109875 | 56206558 | 325.826m | 377.019m |
| 4)                          | L1 AR-1016-2    | 7.184  | 6.273  | 137.3E6  | 80158386 | 339.433  | 369.595m |
| 5)                          | L1 AR-1016-3    | 7.255  | 6.487  | 86384544 | 44068108 | 337.531  | 390.772m |
| 6)                          | L1 AR-1016-4    | 7.369  | 6.541  | 69615035 | 33437803 | 333.163  | 386.855m |
| 7)                          | L1 AR-1016-5    | 7.703  | 6.794  | 68898863 | 48657703 | 320.033  | 376.843m |
| 31)                         | L7 AR-1260-1    | 8.924  | 7.960  | 155.6E6  | 111.4E6  | 325.347  | 367.830  |
| 32)                         | L7 AR-1260-2    | 9.194  | 8.164  | 186.2E6  | 136.6E6  | 327.808  | 368.686  |
| 33)                         | L7 AR-1260-3    | 9.570  | 8.329  | 143.4E6  | 126.5E6  | 329.205  | 360.827  |
| 34)                         | L7 AR-1260-4    | 9.814  | 8.827  | 169.6E6  | 102.4E6  | 330.497  | 354.438m |
| 35)                         | L7 AR-1260-5    | 10.161 | 9.079  | 343.9E6  | 247.2E6  | 331.194  | 348.576m |
| -----                       |                 |        |        |          |          |          |          |

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

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