

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082619\  
 Data File : PQ042888.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Aug 2019 12:48  
 Operator : SM\AJ  
 Sample : AR1660ICC100  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660101

Manual Integrations  
 APPROVED

Ankita  
 8/27/2019 2:32:57 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 26 02:20:53 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082619CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Aug 26 02:12:06 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... | 5.636  | 4.696  | 12125144 | 9741477  | 4.390    | 4.250   |
| 2)                          | SA Decachlor... | 11.993 | 10.431 | 87841807 | 69005336 | 10.241   | 10.155  |
| Target Compounds            |                 |        |        |          |          |          |         |
| 3)                          | L1 AR-1016-1    | 7.083  | 6.147  | 10198638 | 9372219  | 100.057m | 93.169  |
| 4)                          | L1 AR-1016-2    | 7.107  | 6.168  | 15157074 | 14910501 | 95.166m  | 100.899 |
| 5)                          | L1 AR-1016-3    | 7.178  | 6.383  | 10451306 | 6807500  | 106.040  | 88.152  |
| 6)                          | L1 AR-1016-4    | 7.291  | 6.437  | 7989254  | 6822077  | 100.799  | 96.548  |
| 7)                          | L1 AR-1016-5    | 7.625  | 6.690  | 8128200  | 9239090  | 99.532m  | 103.028 |
| 31)                         | L7 AR-1260-1    | 8.845  | 7.855  | 17855770 | 19969841 | 99.309   | 103.524 |
| 32)                         | L7 AR-1260-2    | 9.118  | 8.059  | 24368358 | 25897896 | 104.962  | 103.752 |
| 33)                         | L7 AR-1260-3    | 9.492  | 8.222  | 21247127 | 22935663 | 99.172m  | 102.475 |
| 34)                         | L7 AR-1260-4    | 9.731  | 8.720  | 22884231 | 21942441 | 96.036   | 103.243 |
| 35)                         | L7 AR-1260-5    | 10.076 | 8.972  | 57155228 | 56649075 | 101.582  | 97.132  |
| -----                       |                 |        |        |          |          |          |         |

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

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ECD\_Q  
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AR1660101

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