

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081319\  
 Data File : PQ042416.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Aug 2019 15:32  
 Operator : SM\AJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660354

Manual Integrations  
 APPROVED

Ankita  
 8/14/2019 4:50:13 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 14 07:52:41 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072719CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 29 04:03:40 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... | 5.674  | 4.735  | 47456510 | 42190166 | 20.693  | 21.892   |
| 2)                          | SA Decachlor... | 12.059 | 10.484 | 260.4E6  | 198.8E6  | 30.883  | 41.092 # |
| Target Compounds            |                 |        |        |          |          |         |          |
| 3)                          | L1 AR-1016-1    | 7.120  | 6.187  | 44062276 | 42874946 | 407.667 | 413.176  |
| 4)                          | L1 AR-1016-2    | 7.145  | 6.208  | 63495273 | 60054929 | 405.649 | 419.175  |
| 5)                          | L1 AR-1016-3    | 7.216  | 6.422  | 38449618 | 31635897 | 397.502 | 424.233m |
| 6)                          | L1 AR-1016-4    | 7.330  | 6.475  | 32469250 | 24056712 | 416.197 | 387.947m |
| 7)                          | L1 AR-1016-5    | 7.663  | 6.730  | 31487977 | 36370082 | 400.559 | 446.788m |
| 31)                         | L7 AR-1260-1    | 8.885  | 7.895  | 60894451 | 75622956 | 342.324 | 416.817  |
| 32)                         | L7 AR-1260-2    | 9.155  | 8.098  | 90567259 | 100.1E6  | 359.002 | 407.857  |
| 33)                         | L7 AR-1260-3    | 9.530  | 8.263  | 75268070 | 86341842 | 328.489 | 405.785  |
| 34)                         | L7 AR-1260-4    | 9.773  | 8.761  | 85656582 | 78002092 | 335.458 | 385.597  |
| 35)                         | L7 AR-1260-5    | 10.118 | 9.012  | 209.7E6  | 212.9E6  | 311.357 | 360.653  |
| -----                       |                 |        |        |          |          |         |          |

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

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ECD\_Q  
ClientSampled :  
AR1660354

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