

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081519\  
 Data File : PQ042490.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Aug 2019 14:05  
 Operator : SM\AJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660360

Manual Integrations  
 APPROVED

Ankita  
 8/16/2019 2:48:16 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 16 02:37:09 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  | 4.734  | 53768051 | 49827219 | 23.445  | 25.854    |
| 2)                          | SA Decachlor... | 12.059 | 10.481 | 271.3E6  | 215.2E6  | 32.173  | 44.480 #  |
| Target Compounds            |                 |        |        |          |          |         |           |
| 3)                          | L1 AR-1016-1    | 7.121  | 6.186  | 49534443 | 49392312 | 458.295 | 475.982   |
| 4)                          | L1 AR-1016-2    | 7.146  | 6.207  | 71194015 | 69090934 | 454.834 | 482.245   |
| 5)                          | L1 AR-1016-3    | 7.217  | 6.420  | 43391530 | 35922854 | 448.593 | 481.720m  |
| 6)                          | L1 AR-1016-4    | 7.330  | 6.475  | 36185809 | 26668574 | 463.836 | 430.067m  |
| 7)                          | L1 AR-1016-5    | 7.663  | 6.727  | 35281682 | 39859549 | 448.818 | 489.655m  |
| 31)                         | L7 AR-1260-1    | 8.885  | 7.893  | 65725843 | 84970424 | 369.484 | 468.338 # |
| 32)                         | L7 AR-1260-2    | 9.155  | 8.097  | 100.0E6  | 112.9E6  | 396.493 | 460.101   |
| 33)                         | L7 AR-1260-3    | 9.529  | 8.261  | 83398797 | 99436670 | 363.974 | 467.327 # |
| 34)                         | L7 AR-1260-4    | 9.773  | 8.759  | 94817809 | 89976992 | 371.336 | 444.794   |
| 35)                         | L7 AR-1260-5    | 10.119 | 9.011  | 222.9E6  | 240.8E6  | 330.950 | 407.936   |
| -----                       |                 |        |        |          |          |         |           |

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

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AR1660360

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