

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080719\  
 Data File : PQ042038.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Aug 2019 19:39  
 Operator : SM\AJ  
 Sample : K4186-12  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ETP19

Manual Integrations  
 APPROVED

Ankita  
 8/12/2019 9:09:21 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 07 15:40:56 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... | 5.681  | 4.741  | 47005631 | 42887228 | 20.496   | 22.253    |
| 2)                          | SA Decachlor... | 12.067 | 10.491 | 223.3E6  | 169.3E6  | 26.487   | 34.993 #  |
| Target Compounds            |                 |        |        |          |          |          |           |
| 21)                         | L5 AR-1248-1    | 7.125  | 6.193  | 11430723 | 9905397  | 154.186  | 149.394   |
| 22)                         | L5 AR-1248-2    | 7.441  | 6.484  | 51698278 | 51989791 | 560.335m | 596.297   |
| 23)                         | L5 AR-1248-3    | 7.669  | 6.532  | 58301760 | 44045908 | 520.360  | 493.480   |
| 24)                         | L5 AR-1248-4    | 8.118  | 6.737  | 136.3E6  | 72209107 | 871.951  | 655.603   |
| 25)                         | L5 AR-1248-5    | 8.158  | 7.192  | 146.4E6  | 130.5E6  | 967.609  | 1018.203  |
| 31)                         | L7 AR-1260-1    | 8.891  | 7.902  | 48000731 | 108.2E6  | 269.841  | 596.537 # |
| 32)                         | L7 AR-1260-2    | 9.160  | 8.105  | 102.5E6  | 59225127 | 406.317  | 241.404 # |
| 33)                         | L7 AR-1260-3    | 9.533  | 8.269  | 44758172 | 57533113 | 195.336  | 270.391 # |
| 34)                         | L7 AR-1260-4    | 9.773  | 8.767  | 66988401 | 34613409 | 262.347m | 171.108m# |
| 35)                         | L7 AR-1260-5    | 10.123 | 9.019  | 102.0E6  | 104.7E6  | 151.427  | 177.429m  |
| -----                       |                 |        |        |          |          |          |           |

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

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