

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082119\  
 Data File : PQ042669.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Aug 2019 17:43  
 Operator : SM\AJ  
 Sample : K4417-02MS  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ETQ11MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 22 05:57:49 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082119CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 21 06:41:55 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... | 5.626  | 4.690  | 58806577 | 51872388 | 19.811   | 20.698    |
| 2)                          | SA Decachlor... | 11.985 | 10.423 | 265.0E6  | 221.3E6  | 35.111   | 36.239    |
| Target Compounds            |                 |        |        |          |          |          |           |
| 3)                          | L1 AR-1016-1    | 7.073  | 6.139  | 47958760 | 48416705 | 394.114  | 420.463   |
| 4)                          | L1 AR-1016-2    | 7.098  | 6.161  | 69181786 | 67735965 | 375.909  | 421.954   |
| 5)                          | L1 AR-1016-3    | 7.168  | 6.375  | 34358376 | 50169839 | 276.320  | 585.124 # |
| 6)                          | L1 AR-1016-4    | 7.281  | 6.430  | 31333807 | 33351640 | 354.600  | 461.876 # |
| 7)                          | L1 AR-1016-5    | 7.616  | 6.683  | 35453936 | 59265700 | 419.227  | 661.699 # |
| 31)                         | L7 AR-1260-1    | 8.838  | 7.847  | 100.4E6  | 88832397 | 569.493  | 435.393   |
| 32)                         | L7 AR-1260-2    | 9.106  | 8.051  | 476.2E6  | 114.5E6  | 1981.079 | 427.581 # |
| 33)                         | L7 AR-1260-3    | 9.483  | 8.215  | 83420673 | 100.3E6  | 385.841  | 420.668   |
| 34)                         | L7 AR-1260-4    | 9.724  | 8.712  | 106.6E6  | 80803642 | 438.821  | 356.416   |
| 35)                         | L7 AR-1260-5    | 10.067 | 8.964  | 205.6E6  | 233.8E6  | 346.309  | 375.429   |
| -----                       |                 |        |        |          |          |          |           |

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

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