

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072419\  
 Data File : PQ041479.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jul 2019 17:18  
 Operator : SM\AJ  
 Sample : PB121616BS  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ALCS16

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 25 03:08:20 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072119CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 23 11:02:25 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... | 5.702  | 4.759  | 63296405 | 52099370 | 16.535  | 17.331    |
| 2)                          | SA Decachlor... | 12.112 | 10.524 | 348.1E6  | 168.9E6  | 33.654  | 37.060    |
| Target Compounds            |                 |        |        |          |          |         |           |
| 3)                          | L1 AR-1016-1    | 7.148  | 6.214  | 17985729 | 16727980 | 103.051 | 114.330   |
| 4)                          | L1 AR-1016-2    | 7.173  | 6.236  | 26024800 | 22312044 | 98.683  | 107.196   |
| 5)                          | L1 AR-1016-3    | 7.244  | 6.451  | 15980028 | 11569430 | 98.780  | 102.470   |
| 6)                          | L1 AR-1016-4    | 7.357  | 6.505  | 14921818 | 9690775  | 110.722 | 106.299   |
| 7)                          | L1 AR-1016-5    | 7.691  | 6.757  | 12055193 | 12057620 | 90.593  | 100.329   |
| 31)                         | L7 AR-1260-1    | 8.914  | 7.924  | 30000864 | 30256919 | 99.303  | 113.767   |
| 32)                         | L7 AR-1260-2    | 9.186  | 8.127  | 44312911 | 41704892 | 96.675  | 114.937   |
| 33)                         | L7 AR-1260-3    | 9.561  | 8.292  | 33964154 | 34737077 | 79.993  | 110.620 # |
| 34)                         | L7 AR-1260-4    | 9.804  | 8.791  | 36359396 | 26855288 | 86.375  | 94.335    |
| 35)                         | L7 AR-1260-5    | 10.152 | 9.042  | 100.7E6  | 78511811 | 94.254  | 105.586   |
| -----                       |                 |        |        |          |          |         |           |

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

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