

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072719\  
 Data File : PQ041734.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jul 2019 04:56  
 Operator : SM\AJ  
 Sample : PB121727BS  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ALCS27

Manual Integrations  
 APPROVED

Ankita  
 7/30/2019 9:49:23 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 29 05:38:58 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... | 5.701  | 4.760  | 32914241 | 26938128 | 14.352   | 13.978  |
| 2)                          | SA Decachlor... | 12.094 | 10.513 | 256.7E6  | 149.1E6  | 30.442   | 30.814  |
| Target Compounds            |                 |        |        |          |          |          |         |
| 3)                          | L1 AR-1016-1    | 7.144  | 6.211  | 11240618 | 9833890  | 103.999  | 94.767  |
| 4)                          | L1 AR-1016-2    | 7.169  | 6.233  | 15030855 | 13753047 | 96.027   | 95.994  |
| 5)                          | L1 AR-1016-3    | 7.241  | 6.447  | 9388419  | 7078843  | 97.060   | 94.926  |
| 6)                          | L1 AR-1016-4    | 7.353  | 6.501  | 8243973  | 5617629  | 105.673m | 90.592  |
| 7)                          | L1 AR-1016-5    | 7.686  | 6.753  | 7176900  | 7518354  | 91.297m  | 92.359  |
| 31)                         | L7 AR-1260-1    | 8.907  | 7.918  | 19061476 | 20706640 | 107.156  | 114.130 |
| 32)                         | L7 AR-1260-2    | 9.177  | 8.120  | 28760009 | 28989823 | 114.003  | 118.164 |
| 33)                         | L7 AR-1260-3    | 9.550  | 8.285  | 20687129 | 23918530 | 90.284m  | 112.411 |
| 34)                         | L7 AR-1260-4    | 9.795  | 8.784  | 25859113 | 19062674 | 101.272  | 94.235  |
| 35)                         | L7 AR-1260-5    | 10.142 | 9.034  | 63144027 | 54360062 | 93.742   | 92.104  |
| -----                       |                 |        |        |          |          |          |         |

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

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