

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081619\  
 Data File : PQ042543.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Aug 2019 07:10  
 Operator : SM\AJ  
 Sample : PB122324BS  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ALCS24

Manual Integrations  
 APPROVED

Ankita  
 8/20/2019 9:11:26 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 18 00:35:13 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ081619CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 17 05:57:22 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... | 5.682  | 4.746  | 22307445 | 20312240 | 15.843  | 16.031  |
| 2)                          | SA Decachlor... | 12.061 | 10.486 | 265.1E6  | 219.3E6  | 34.121  | 35.845  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 7.126  | 6.194  | 6881908  | 7308085  | 87.536  | 102.211 |
| 4)                          | L1 AR-1016-2    | 7.152  | 6.215  | 9897767  | 9318670  | 94.009  | 93.373  |
| 5)                          | L1 AR-1016-3    | 7.222  | 6.430  | 6310993  | 5026525  | 95.345  | 95.630  |
| 6)                          | L1 AR-1016-4    | 7.334  | 6.484  | 5036667  | 4351978  | 91.080m | 97.796  |
| 7)                          | L1 AR-1016-5    | 7.668  | 6.736  | 4984268  | 5655300  | 89.500  | 92.731  |
| 31)                         | L7 AR-1260-1    | 8.889  | 7.899  | 14899420 | 17761424 | 105.850 | 109.793 |
| 32)                         | L7 AR-1260-2    | 9.158  | 8.103  | 21958675 | 25780320 | 107.376 | 115.437 |
| 33)                         | L7 AR-1260-3    | 9.532  | 8.267  | 16345610 | 21796467 | 90.995  | 109.896 |
| 34)                         | L7 AR-1260-4    | 9.775  | 8.764  | 21116592 | 19304120 | 99.339  | 97.523  |
| 35)                         | L7 AR-1260-5    | 10.122 | 9.015  | 48618012 | 51821920 | 89.068  | 90.137  |
| -----                       |                 |        |        |          |          |         |         |

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

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