

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ052819\  
 Data File : PQ040328.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 May 2019 22:58  
 Operator : SM\AJ  
 Sample : PB120128BS  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ALCS28

Manual Integrations  
 APPROVED

Ankita  
 5/29/2019 8:55:41 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 29 01:45:42 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052219CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 23 04:10:58 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...          | 5.596  | 4.733  | 49406951 | 35259501 | 15.082  | 16.417 |
| 2) SA Decachlor...          | 11.898 | 10.450 | 248.1E6  | 144.6E6  | 34.736  | 34.786 |
| Target Compounds            |        |        |          |          |         |        |
| 3) L1 AR-1016-1             | 7.043  | 6.177  | 8934967  | 6981755  | 53.409m | 54.427 |
| 4) L1 AR-1016-2             | 7.067  | 6.198  | 13739495 | 10501440 | 52.261m | 54.408 |
| 5) L1 AR-1016-3             | 7.138  | 6.413  | 8076589  | 6102895  | 47.321  | 56.587 |
| 6) L1 AR-1016-4             | 7.252  | 6.466  | 7710338  | 4800683  | 55.781  | 56.380 |
| 7) L1 AR-1016-5             | 7.585  | 6.717  | 8475453  | 6619006  | 61.096m | 57.487 |
| 31) L7 AR-1260-1            | 8.801  | 7.879  | 20226529 | 16857353 | 60.848  | 61.492 |
| 32) L7 AR-1260-2            | 9.070  | 8.084  | 22646456 | 20295462 | 56.060  | 58.672 |
| 33) L7 AR-1260-3            | 9.444  | 8.247  | 17224464 | 19366454 | 52.213  | 60.387 |
| 34) L7 AR-1260-4            | 9.683  | 8.743  | 19508931 | 14522038 | 52.937  | 53.445 |
| 35) L7 AR-1260-5            | 10.021 | 8.996  | 37115853 | 33101611 | 48.198  | 49.245 |
| -----                       |        |        |          |          |         |        |

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

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