

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040919\  
 Data File : PQ038963.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Apr 2019 16:41  
 Operator : AJ\SJ  
 Sample : PB118678BS  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ALCS78

Manual Integrations  
 APPROVED

mohammad  
 4/11/2019 3:41:29 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 10 00:46:30 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ040419CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 05 05:12:40 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...          | 5.715  | 4.809  | 125.5E6  | 65594621 | 26.193  | 28.793   |
| 2) SA Decachlor...          | 12.124 | 10.576 | 205.6E6  | 110.9E6  | 31.089  | 32.593   |
| Target Compounds            |        |        |          |          |         |          |
| 3) L1 AR-1016-1             | 7.161  | 6.262  | 25487289 | 14967704 | 94.251m | 100.400m |
| 4) L1 AR-1016-2             | 7.187  | 6.285  | 36860467 | 21505073 | 91.096  | 99.156m  |
| 5) L1 AR-1016-3             | 7.258  | 6.499  | 22719797 | 9341299  | 88.773  | 82.834   |
| 6) L1 AR-1016-4             | 7.371  | 6.553  | 17977288 | 7220659  | 86.036  | 83.539   |
| 7) L1 AR-1016-5             | 7.705  | 6.806  | 18529303 | 11482375 | 86.068  | 88.928   |
| 31) L7 AR-1260-1            | 8.926  | 7.970  | 35603297 | 22973271 | 74.431  | 75.836   |
| 32) L7 AR-1260-2            | 9.196  | 8.173  | 38727939 | 28341867 | 68.182  | 76.511   |
| 33) L7 AR-1260-3            | 9.571  | 8.339  | 28701499 | 25314729 | 65.878  | 72.212   |
| 34) L7 AR-1260-4            | 9.815  | 8.836  | 35804278 | 18295093 | 69.762  | 63.355   |
| 35) L7 AR-1260-5            | 10.163 | 9.087  | 67186487 | 43998774 | 64.712  | 62.037   |
| -----                       |        |        |          |          |         |          |

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

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