

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040919\  
 Data File : PQ038949.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Apr 2019 12:42  
 Operator : AJ\SJ  
 Sample : AR1242CCC400  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1242318

Manual Integrations  
 APPROVED

mohammad  
 4/11/2019 3:41:05 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 10 00:39:02 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... | 5.714  | 4.807  | 106.8E6  | 52083846 | 22.291   | 22.863   |
| 2)                          | SA Decachlor... | 12.125 | 10.577 | 218.3E6  | 117.3E6  | 33.010   | 34.462   |
| Target Compounds            |                 |        |        |          |          |          |          |
| 16)                         | L4 AR-1242-1    | 7.161  | 6.262  | 67875915 | 40356575 | 444.808m | 465.736m |
| 17)                         | L4 AR-1242-2    | 7.187  | 6.285  | 102.2E6  | 55384552 | 454.414  | 444.080m |
| 18)                         | L4 AR-1242-3    | 7.258  | 6.499  | 63779456 | 25045370 | 450.191m | 373.670  |
| 19)                         | L4 AR-1242-4    | 7.372  | 6.603  | 52895878 | 27385882 | 457.174  | 405.418  |
| 20)                         | L4 AR-1242-5    | 8.193  | 7.215  | 59301105 | 39947745 | 436.717  | 418.347  |
| -----                       |                 |        |        |          |          |          |          |

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

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