

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081619\  
 Data File : PQ042509.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Aug 2019 20:39  
 Operator : SM\AJ  
 Sample : AR1232ICC100  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1232101

Manual Integrations  
 APPROVED

Ankita  
 8/20/2019 9:11:23 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 17 00:06:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ081619CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 17 00:05:25 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  | 4.744  | 10596427 | 8830897  | 5.151    | 4.565    |
| 2) SA Decachlor...          | 12.066 | 10.489 | 96740822 | 78489173 | 10.732   | 10.571   |
|                             |        |        |          |          |          |          |
| Target Compounds            |        |        |          |          |          |          |
| 11) L3 AR-1232-1            | 6.165  | 5.273  | 5078712  | 5049622  | 106.940  | 100.234  |
| 12) L3 AR-1232-2            | 6.808  | 6.216  | 2883164  | 6241441  | 101.231  | 93.509m  |
| 13) L3 AR-1232-3            | 7.151  | 6.429  | 6134104  | 3291671  | 91.623m  | 95.146   |
| 14) L3 AR-1232-4            | 7.336  | 6.532  | 3674735  | 3481224  | 106.873m | 106.181m |
| 15) L3 AR-1232-5            | 7.442  | 6.737  | 2251007  | 3949215  | 100.471m | 107.897  |
| -----                       |        |        |          |          |          |          |

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

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Instrument :  
ECD\_Q  
ClientSampled :  
AR1232101

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