

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080119\  
 Data File : PQ041943.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Aug 2019 16:50  
 Operator : SM\AJ  
 Sample : AR1254CCC400  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254329

Manual Integrations  
 APPROVED

Ankita  
 8/2/2019 2:02:01 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 02 01:00:09 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072719CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 29 04:03:40 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... | 5.702  | 4.755  | 44127726 | 39895132 | 19.241   | 20.701   |
| 2)                          | SA Decachlor... | 12.100 | 10.511 | 266.5E6  | 185.9E6  | 31.613   | 38.421   |
| Target Compounds            |                 |        |        |          |          |          |          |
| 26)                         | L6 AR-1254-1    | 8.106  | 7.157  | 57460201 | 83376495 | 413.042m | 455.897m |
| 27)                         | L6 AR-1254-2    | 8.344  | 7.326  | 91938891 | 72933773 | 401.685  | 450.566m |
| 28)                         | L6 AR-1254-3    | 8.737  | 7.774  | 116.6E6  | 133.2E6  | 426.551  | 461.676m |
| 29)                         | L6 AR-1254-4    | 9.041  | 8.023  | 92035568 | 93776524 | 373.863  | 432.005m |
| 30)                         | L6 AR-1254-5    | 9.479  | 8.470  | 100.1E6  | 129.7E6  | 369.440m | 431.206  |
| -----                       |                 |        |        |          |          |          |          |

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

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ClientSampled :  
AR1254329

Manual Integrations  
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