

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081419\  
 Data File : PQ042480.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Aug 2019 21:28  
 Operator : SM\AJ  
 Sample : AR1242CCC400  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1242358

Manual Integrations  
 APPROVED

Ankita  
 8/16/2019 2:36:35 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 15 09:03:43 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... | 5.672  | 4.734  | 38568837 | 35208785 | 16.817  | 18.269    |
| 2)                          | SA Decachlor... | 12.054 | 10.481 | 221.1E6  | 172.6E6  | 26.221  | 35.687 #  |
| Target Compounds            |                 |        |        |          |          |         |           |
| 16)                         | L4 AR-1242-1    | 7.117  | 6.185  | 27774060 | 27958014 | 310.501 | 341.619   |
| 17)                         | L4 AR-1242-2    | 7.143  | 6.207  | 40433564 | 39307731 | 314.434 | 348.047   |
| 18)                         | L4 AR-1242-3    | 7.214  | 6.421  | 24020665 | 21527992 | 296.236 | 364.432   |
| 19)                         | L4 AR-1242-4    | 7.327  | 6.524  | 19936685 | 26150169 | 310.117 | 441.001m# |
| 20)                         | L4 AR-1242-5    | 8.150  | 7.183  | 29267088 | 28357882 | 329.860 | 319.366   |
| -----                       |                 |        |        |          |          |         |           |

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

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ClientSampled :  
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