

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081319\  
 Data File : PQ042448.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Aug 2019 01:29  
 Operator : SM\AJ  
 Sample : AR1254CCC400  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254355

Manual Integrations  
 APPROVED

Ankita  
 8/14/2019 4:50:39 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 14 08:06:29 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...          | 5.673  | 4.734  | 53215558 | 49673604 | 23.204  | 25.775   |
| 2) SA Decachlor...          | 12.056 | 10.479 | 285.0E6  | 222.5E6  | 33.798  | 45.993 # |
| Target Compounds            |        |        |          |          |         |          |
| 26) L6 AR-1254-1            | 8.078  | 7.137  | 58168858 | 86311111 | 418.136 | 471.943m |
| 27) L6 AR-1254-2            | 8.316  | 7.305  | 93376925 | 76617265 | 407.968 | 473.322  |
| 28) L6 AR-1254-3            | 8.710  | 7.751  | 115.2E6  | 132.0E6  | 421.403 | 457.757  |
| 29) L6 AR-1254-4            | 9.013  | 8.001  | 91408514 | 95194626 | 371.315 | 438.538  |
| 30) L6 AR-1254-5            | 9.451  | 8.446  | 99338960 | 132.4E6  | 366.774 | 440.110  |
| -----                       |        |        |          |          |         |          |

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

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ClientSampled :  
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