

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ050419\  
 Data File : PQ039422.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 May 2019 02:10  
 Operator : AJ\SJ  
 Sample : AR1242CCC400  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1242308

Manual Integrations  
 APPROVED

Ankita  
 5/6/2019 10:14:02 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 04 03:06:39 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ050219CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 02 08:13:50 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...          | 5.691  | 4.790  | 61864814 | 35379746 | 20.418  | 21.348m |
| 2) SA Decachlor...          | 12.081 | 10.542 | 251.0E6  | 133.4E6  | 41.078  | 39.549  |
| Target Compounds            |        |        |          |          |         |         |
| 16) L4 AR-1242-1            | 7.138  | 6.239  | 41743035 | 26707469 | 378.419 | 384.827 |
| 17) L4 AR-1242-2            | 7.163  | 6.261  | 63061438 | 38499903 | 383.286 | 385.869 |
| 18) L4 AR-1242-3            | 7.234  | 6.476  | 38368434 | 21100472 | 363.578 | 393.001 |
| 19) L4 AR-1242-4            | 7.348  | 6.579  | 31794067 | 21769151 | 356.696 | 390.433 |
| 20) L4 AR-1242-5            | 8.170  | 7.191  | 38833745 | 28838512 | 397.701 | 380.810 |
| -----                       |        |        |          |          |         |         |

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

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