

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060319\  
 Data File : PQ040539.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Jun 2019 20:15  
 Operator : SM\AJ  
 Sample : AR1242CCC400  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1242355

Manual Integrations  
 APPROVED

Ankita  
 6/4/2019 10:14:55 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 04 04:42:45 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052219CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 23 04:10:58 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...          | 5.580  | 4.724  | 82160383 | 65105066 | 25.080   | 30.313   |
| 2) SA Decachlor...          | 11.873 | 10.437 | 309.1E6  | 192.2E6  | 43.275   | 46.223   |
|                             |        |        |          |          |          |          |
| Target Compounds            |        |        |          |          |          |          |
| 16) L4 AR-1242-1            | 7.027  | 6.167  | 41515234 | 34869386 | 428.187m | 471.539  |
| 17) L4 AR-1242-2            | 7.052  | 6.188  | 64887697 | 51032817 | 448.993  | 479.364m |
| 18) L4 AR-1242-3            | 7.123  | 6.403  | 39923329 | 28022784 | 428.866m | 464.535m |
| 19) L4 AR-1242-4            | 7.237  | 6.504  | 31648141 | 26311263 | 420.794m | 441.461m |
| 20) L4 AR-1242-5            | 8.057  | 7.117  | 34355201 | 36714951 | 396.283m | 455.586  |
| -----                       |        |        |          |          |          |          |

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

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