

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082219\  
 Data File : PQ042704.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Aug 2019 04:28  
 Operator : SM\AJ  
 Sample : K4456-13  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ETQ29

Manual Integrations  
 APPROVED

Ankita  
 8/26/2019 9:00:09 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 23 07:28:30 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082119CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 21 06:41:55 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...          | 5.626  | 4.690  | 60062150 | 54669415 | 20.234  | 21.814   |
| 2) SA Decachlor...          | 11.977 | 10.419 | 128.4E6  | 109.3E6  | 17.010  | 17.907   |
| Target Compounds            |        |        |          |          |         |          |
| 21) L5 AR-1248-1            | 7.071  | 6.137  | 900118   | 685331   | 10.796m | 8.337    |
| 22) L5 AR-1248-2            | 7.388  | 6.429  | 1228151  | 1090641  | 12.025m | 9.900    |
| 23) L5 AR-1248-3            | 7.611  | 6.476  | 863956   | 1136471  | 6.808m  | 10.084 # |
| 24) L5 AR-1248-4            | 8.064  | 6.682  | 2189040  | 1044529  | 13.205m | 7.646m#  |
| 25) L5 AR-1248-5            | 8.103  | 7.136  | 2140043  | 1873411  | 13.442  | 11.900   |
| -----                       |        |        |          |          |         |          |

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

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