

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080819\  
 Data File : PQ042149.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Aug 2019 06:23  
 Operator : SM\AJ  
 Sample : K4212-07  
 Misc :  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ETP37

Manual Integrations  
 APPROVED

Ankita  
 8/12/2019 9:12:14 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 08 07:50:36 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...          | 5.680  | 4.740  | 52752714 | 47200133 | 23.002    | 24.491     |
| 2) SA Decachlor...          | 12.063 | 10.487 | 276.4E6  | 207.4E6  | 32.778    | 42.868 #   |
| Target Compounds            |        |        |          |          |           |            |
| 21) L5 AR-1248-1            | 7.125  | 6.192  | 83482149 | 79274492 | 1126.066  | 1195.624   |
| 22) L5 AR-1248-2            | 7.439  | 6.483  | 252.5E6  | 259.3E6  | 2736.670  | 2974.121   |
| 23) L5 AR-1248-3            | 7.660  | 6.531  | 220.6E6  | 225.1E6  | 1968.762m | 2522.510m# |
| 24) L5 AR-1248-4            | 8.118  | 6.736  | 1887.8E6 | 446.2E6  | 12073.685 | 4051.518 # |
| 25) L5 AR-1248-5            | 8.154  | 7.190  | 1122.9E6 | 932.4E6  | 7420.208  | 7274.275m  |
| -----                       |        |        |          |          |           |            |

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

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