

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082519\  
 Data File : PQ042859.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Aug 2019 10:03  
 Operator : SM\AJ  
 Sample : K4502-10  
 Misc :  
 ALS Vial : 74 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ETQ82

Manual Integrations  
 APPROVED

Ankita  
 8/26/2019 3:32:43 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 25 01:14:52 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...          | 5.625  | 4.686  | 59215143 | 56303803 | 19.949 | 22.466   |
| 2) SA Decachlor...          | 11.982 | 10.419 | 211.4E6  | 176.6E6  | 28.005 | 28.917   |
| Target Compounds            |        |        |          |          |        |          |
| 21) L5 AR-1248-1            | 7.071  | 6.135  | 8192321  | 8949920  | 98.257 | 108.879  |
| 22) L5 AR-1248-2            | 7.387  | 6.427  | 7168546  | 8361564  | 70.190 | 75.901   |
| 23) L5 AR-1248-3            | 7.616  | 6.473  | 3682891  | 9681955  | 29.022 | 85.912 # |
| 24) L5 AR-1248-4            | 8.062  | 6.679  | 5894316  | 3644911  | 35.556 | 26.680   |
| 25) L5 AR-1248-5            | 8.104  | 7.133  | 4457846  | 4024349  | 28.000 | 25.564m  |
| -----                       |        |        |          |          |        |          |

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

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ClientSampled :  
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