

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082719\  
 Data File : PQ042980.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Aug 2019 17:32  
 Operator : SM\AJ  
 Sample : K4518-03  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ETQC1

Manual Integrations  
 APPROVED

Ankita  
 8/27/2019 5:30:51 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 27 14:04:15 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082619CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Aug 26 05:38:16 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...          | 5.632  | 4.694  | 58299491 | 55316547 | 21.781   | 23.898    |
| 2) SA Decachlor...          | 11.983 | 10.424 | 308.0E6  | 264.8E6  | 36.481   | 39.412    |
| Target Compounds            |        |        |          |          |          |           |
| 21) L5 AR-1248-1            | 7.081  | 6.145  | 2403858  | 2525162  | 30.410   | 31.856    |
| 22) L5 AR-1248-2            | 7.392  | 6.434  | 8478126  | 7935165  | 74.907   | 67.033    |
| 23) L5 AR-1248-3            | 7.621  | 6.482  | 5024748  | 8824488  | 37.165   | 73.060 #  |
| 24) L5 AR-1248-4            | 8.068  | 6.687  | 44514755 | 5081972  | 274.719  | 34.700 #  |
| 25) L5 AR-1248-5            | 8.109  | 7.141  | 42832705 | 47337224 | 273.318  | 303.908   |
| 26) L6 AR-1254-1            | 8.035  | 7.095  | 19737871 | 50776902 | 118.120m | 207.041 # |
| 27) L6 AR-1254-2            | 8.277  | 7.263  | 50673147 | 21732029 | 188.410  | 97.435m#  |
| 28) L6 AR-1254-3            | 8.669  | 7.709  | 48920563 | 59939348 | 162.431  | 159.467   |
| 29) L6 AR-1254-4            | 8.972  | 7.958  | 53787150 | 56941868 | 236.093  | 235.493   |
| 30) L6 AR-1254-5            | 9.409  | 8.403  | 60051958 | 57585588 | 221.737  | 156.037 # |
| -----                       |        |        |          |          |          |           |

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

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