

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092518\  
 Data File : PQ032200.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Sep 2018 16:38  
 Operator : SM\SJ  
 Sample : J5040-06MSD  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 E8JD6MSD

Manual Integrations  
 APPROVED

Sohil  
 10/9/2018 8:51:54 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 05 06:49:56 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092018CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 21 05:45:25 2018  
 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...          | 4.596  | 3.874 | 51861128 | 40876356 | 24.523    | 23.403    |
| 2) SA Decachlor...          | 10.457 | 8.950 | 72313237 | 61200996 | 34.387    | 33.005    |
| Target Compounds            |        |       |          |          |           |           |
| 3) L1 AR-1016-1             | 5.774  | 4.972 | 30832745 | 25952119 | 414.155   | 395.087   |
| 4) L1 AR-1016-2             | 5.797  | 4.991 | 46463919 | 35317821 | 413.270   | 377.595   |
| 5) L1 AR-1016-3             | 5.859  | 5.170 | 28879845 | 17712467 | 429.206   | 364.930   |
| 6) L1 AR-1016-4             | 5.960  | 5.209 | 22162132 | 13520138 | 403.535   | 366.002   |
| 7) L1 AR-1016-5             | 6.254  | 5.426 | 18061479 | 16457957 | 315.147   | 322.340   |
| 31) L7 AR-1260-1            | 7.384  | 6.461 | 80183525 | 53936776 | 646.449   | 482.187 # |
| 32) L7 AR-1260-2            | 7.632  | 6.647 | 195.6E6  | 54670345 | 1332.054m | 402.174 # |
| 33) L7 AR-1260-3            | 7.992  | 6.805 | 38909024 | 66233389 | 368.630m  | 527.320 # |
| 34) L7 AR-1260-4            | 8.233  | 7.275 | 60423330 | 45443672 | 496.839m  | 446.001m  |
| 35) L7 AR-1260-5            | 8.563  | 7.516 | 82559739 | 91967180 | 341.533   | 372.405   |
| -----                       |        |       |          |          |           |           |

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

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