

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ100518\  
 Data File : PQ032660.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Oct 2018 11:28  
 Operator : SM\SJ  
 Sample : AR1248CCC400  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1248352

Manual Integrations  
 APPROVED

Sohil  
 10/9/2018 3:32:00 PM

10/9/2018 3:32:00 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 05 22:49:25 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092618CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 27 08:45:59 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...          | 4.590  | 3.866 | 39055643 | 28489681 | 25.397   | 24.690   |
| 2) SA Decachlor...          | 10.438 | 8.935 | 93453732 | 78050456 | 40.410m  | 39.005   |
| Target Compounds            |        |       |          |          |          |          |
| 21) L5 AR-1248-1            | 5.766  | 4.962 | 18501466 | 15052617 | 418.438m | 397.400m |
| 22) L5 AR-1248-2            | 6.040  | 5.200 | 27026497 | 20852078 | 403.816  | 394.528  |
| 23) L5 AR-1248-3            | 6.246  | 5.242 | 29381542 | 21336107 | 370.822m | 387.964  |
| 24) L5 AR-1248-4            | 6.651  | 5.416 | 35187262 | 24581547 | 375.653m | 352.929m |
| 25) L5 AR-1248-5            | 6.690  | 5.810 | 33751754 | 26016690 | 376.319m | 350.040  |
| -----                       |        |       |          |          |          |          |

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

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