

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ112218\  
 Data File : PQ034882.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Nov 2018 07:13  
 Operator : SM\SJ  
 Sample : AR1242CCC400  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1242308

Manual Integrations  
 APPROVED

mohammad  
 11/27/2018 1:52:52 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 23 07:27:19 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ111718CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 16 03:52:57 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...          | 4.529  | 3.818 | 73125043 | 44969041 | 26.548m  | 26.531m  |
| 2) SA Decachlor...          | 10.308 | 8.835 | 107.0E6  | 68492970 | 38.843m  | 35.142m  |
| Target Compounds            |        |       |          |          |          |          |
| 16) L4 AR-1242-1            | 5.701  | 4.904 | 34739314 | 23221796 | 456.752m | 446.816  |
| 17) L4 AR-1242-2            | 5.723  | 4.922 | 49084810 | 32220422 | 439.149m | 432.148  |
| 18) L4 AR-1242-3            | 5.786  | 5.099 | 30132874 | 17073894 | 452.644m | 438.412m |
| 19) L4 AR-1242-4            | 5.886  | 5.180 | 24022385 | 16766453 | 438.593m | 434.209m |
| 20) L4 AR-1242-5            | 6.620  | 5.703 | 24850551 | 19966212 | 401.603  | 401.752  |
| -----                       |        |       |          |          |          |          |

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

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