

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092018\  
 Data File : PQ032059.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Sep 2018 19:19  
 Operator : SM\SJ  
 Sample : AR1232ICC100  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1232101

Manual Integrations  
 APPROVED

mohammad  
 9/24/2018 11:09:44 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 21 02:47:05 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092018CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 21 02:40:05 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  | 3.875 | 10617589 | 9299133  | 5.005   | 5.293   |
| 2) SA Decachlor...          | 10.455 | 8.951 | 24968730 | 21404389 | 11.581  | 11.215  |
| Target Compounds            |        |       |          |          |         |         |
| 11) L3 AR-1232-1            | 4.972  | 4.256 | 4046021  | 3577453  | 113.682 | 115.816 |
| 12) L3 AR-1232-2            | 5.506  | 4.993 | 1915862  | 3749721  | 103.647 | 113.359 |
| 13) L3 AR-1232-3            | 5.797  | 5.172 | 4034224  | 1937843  | 104.940 | 115.867 |
| 14) L3 AR-1232-4            | 5.958  | 5.253 | 1734343  | 1631623  | 95.979m | 109.542 |
| 15) L3 AR-1232-5            | 6.047  | 5.427 | 1343609  | 1594092  | 96.227m | 99.452m |
| -----                       |        |       |          |          |         |         |

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

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