

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ113018\  
 Data File : PQ035127.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Nov 2018 16:43  
 Operator : SM\SJ  
 Sample : AR1254ICC100  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254101

Manual Integrations  
 APPROVED

mohammad  
 12/1/2018 9:05:25 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 30 17:36:17 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ113018CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 30 17:35:48 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...          | 4.454  | 3.754 | 16110401 | 9148151  | 4.899    | 5.142    |
| 2) SA Decachlor...          | 10.187 | 8.749 | 27204860 | 17753681 | 10.624   | 10.790   |
| Target Compounds            |        |       |          |          |          |          |
| 26) L6 AR-1254-1            | 6.473  | 5.634 | 13936682 | 12589941 | 108.177m | 105.018  |
| 27) L6 AR-1254-2            | 6.692  | 5.781 | 21988578 | 11111518 | 108.467  | 107.295  |
| 28) L6 AR-1254-3            | 7.062  | 6.183 | 23374187 | 18477056 | 106.462  | 104.295  |
| 29) L6 AR-1254-4            | 7.346  | 6.411 | 16367291 | 11696046 | 102.594  | 103.194m |
| 30) L6 AR-1254-5            | 7.765  | 6.826 | 16786523 | 15759832 | 100.978  | 103.509  |
| -----                       |        |       |          |          |          |          |

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

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