

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ112318\  
 Data File : PQ034933.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Nov 2018 21:34  
 Operator : SM\SJ  
 Sample : J6040-20MS  
 Misc :  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 CB4M4MS

Manual Integrations  
 APPROVED

MOHAMMAD  
 11/26/2018 2:02:05 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 24 01:28:30 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...          | 4.530  | 3.819 | 64819631 | 38850871 | 23.533m   | 22.921m   |
| 2) SA Decachlor...          | 10.314 | 8.839 | 77464498 | 42329987 | 28.118    | 21.718    |
| Target Compounds            |        |       |          |          |           |           |
| 3) L1 AR-1016-1             | 5.703  | 4.904 | 35656942 | 23868769 | 380.564m  | 363.346   |
| 4) L1 AR-1016-2             | 5.724  | 4.923 | 52031072 | 33433201 | 377.935m  | 358.691   |
| 5) L1 AR-1016-3             | 5.786  | 5.100 | 33778011 | 17184522 | 408.936m  | 352.411m  |
| 6) L1 AR-1016-4             | 5.886  | 5.139 | 25738789 | 14491905 | 380.129m  | 369.831m  |
| 7) L1 AR-1016-5             | 6.179  | 5.354 | 25046496 | 15170210 | 364.124m  | 292.662m  |
| 31) L7 AR-1260-1            | 7.303  | 6.382 | 147.5E6  | 96090883 | 1062.879  | 896.219   |
| 32) L7 AR-1260-2            | 7.556  | 6.570 | 419.8E6  | 106.4E6  | 2455.355  | 792.308 # |
| 33) L7 AR-1260-3            | 7.917  | 6.723 | 116.2E6  | 102.6E6  | 1090.683m | 835.540m  |
| 34) L7 AR-1260-4            | 8.147  | 7.192 | 148.3E6  | 79651035 | 1119.908  | 923.490   |
| 35) L7 AR-1260-5            | 8.474  | 7.434 | 293.3E6  | 194.1E6  | 1081.018  | 882.922   |
| -----                       |        |       |          |          |           |           |

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

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