

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121118\  
 Data File : PQ035356.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Dec 2018 20:39  
 Operator : SM\SJ  
 Sample : J6155-08MSD  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 A4178MSD

Manual Integrations  
 APPROVED

Sohil  
 12/12/2018 3:45:14 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 12 01:33:16 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ113018CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 30 22:48:24 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...          | 4.441  | 3.747 | 85211250 | 44265220 | 20.968   | 21.330   |
| 2) SA Decachlor...          | 10.159 | 8.736 | 103.9E6  | 64196819 | 40.952m  | 41.436   |
| Target Compounds            |        |       |          |          |          |          |
| 3) L1 AR-1016-1             | 5.606  | 4.827 | 56016819 | 33518979 | 476.488m | 449.267m |
| 4) L1 AR-1016-2             | 5.629  | 4.845 | 82932724 | 49115094 | 451.075  | 445.628  |
| 5) L1 AR-1016-3             | 5.691  | 5.022 | 48796955 | 25454737 | 454.067  | 454.053  |
| 6) L1 AR-1016-4             | 5.791  | 5.061 | 40423099 | 19758140 | 461.329  | 442.565  |
| 7) L1 AR-1016-5             | 6.083  | 5.274 | 38843520 | 25626757 | 451.588m | 445.528m |
| 31) L7 AR-1260-1            | 7.207  | 6.299 | 75720749 | 51818098 | 503.516  | 456.977  |
| 32) L7 AR-1260-2            | 7.462  | 6.487 | 88408618 | 61533003 | 505.661  | 441.881  |
| 33) L7 AR-1260-3            | 7.822  | 6.639 | 53693693 | 57250591 | 509.810  | 449.068m |
| 34) L7 AR-1260-4            | 8.050  | 7.109 | 65607749 | 40013539 | 501.883  | 481.787  |
| 35) L7 AR-1260-5            | 8.371  | 7.351 | 123.2E6  | 93673217 | 466.009  | 462.960  |
| -----                       |        |       |          |          |          |          |

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

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