

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ122118\  
 Data File : PQ035887.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Dec 2018 09:44  
 Operator : SM\SJ  
 Sample : PB115876BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 PB115876BS

Manual Integrations  
 APPROVED

Sohil  
 12/26/2018 4:15:29 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 25 02:19:41 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ121318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Dec 24 12:28:48 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...          | 4.415  | 3.731 | 66159284 | 37496210 | 16.909m | 16.781  |
| 2) SA Decachlor...          | 10.108 | 8.708 | 57212834 | 36054786 | 19.410m | 20.399  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.581  | 4.810 | 4892740  | 3153764  | 38.240m | 40.903m |
| 4) L1 AR-1016-2             | 5.602  | 4.827 | 7272258  | 4511180  | 37.918m | 39.866m |
| 5) L1 AR-1016-3             | 5.664  | 5.005 | 4304537  | 2018509  | 37.611  | 34.564m |
| 6) L1 AR-1016-4             | 5.764  | 5.043 | 3813368  | 1760545  | 40.045  | 37.442  |
| 7) L1 AR-1016-5             | 6.055  | 5.257 | 3614767  | 2259433  | 39.707m | 36.806  |
| 31) L7 AR-1260-1            | 7.178  | 6.280 | 7430055  | 5406509  | 40.293  | 42.981  |
| 32) L7 AR-1260-2            | 7.433  | 6.468 | 9273003  | 6202644  | 42.677m | 41.074  |
| 33) L7 AR-1260-3            | 7.793  | 6.620 | 5072651  | 5756305  | 37.866  | 41.195  |
| 34) L7 AR-1260-4            | 8.021  | 7.088 | 7812079  | 4102436  | 47.400  | 44.181  |
| 35) L7 AR-1260-5            | 8.339  | 7.331 | 13412688 | 10463952 | 44.984  | 46.631  |
| -----                       |        |       |          |          |         |         |

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

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