

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR082018\  
 Data File : PR031494.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Aug 2018 16:02  
 Operator : SM\SJ  
 Sample : AR1660ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660ICC050

Manual Integrations  
 APPROVED

Sohil  
 8/21/2018 5:23:25 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 21 06:43:46 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR082018.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 21 06:09:45 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...          | 4.556  | 3.682 | 49148998 | 86393936 | 5.016   | 5.209    |
| 2) SA Decachlor...          | 10.328 | 8.556 | 156.7E6  | 112.5E6  | 5.215   | 5.515    |
| Target Compounds            |        |       |          |          |         |          |
| 3) L1 AR-1016-1             | 4.922  | 4.334 | 9560744  | 32069859 | 48.709  | 56.838m  |
| 4) L1 AR-1016-2             | 5.449  | 4.735 | 13901170 | 43174373 | 44.408  | 50.231m  |
| 5) L1 AR-1016-3             | 5.736  | 4.753 | 37124889 | 80934465 | 51.333m | 52.202m  |
| 6) L1 AR-1016-4             | 5.798  | 4.808 | 22546344 | 42995600 | 49.219m | 42.915m  |
| 7) L1 AR-1016-5             | 6.331  | 4.964 | 22105583 | 29358549 | 49.422m | 45.239   |
| 31) L7 AR-1260-1            | 7.311  | 6.177 | 53549148 | 123.5E6  | 51.935m | 57.594m  |
| 32) L7 AR-1260-2            | 7.567  | 6.362 | 72090000 | 160.3E6  | 51.020m | 59.569m  |
| 33) L7 AR-1260-3            | 7.849  | 6.717 | 80484598 | 104.0E6  | 48.268m | 50.331m  |
| 34) L7 AR-1260-4            | 8.479  | 7.214 | 149.9E6  | 196.9E6  | 48.828  | 62.837 # |
| 35) L7 AR-1260-5            | 8.812  | 7.554 | 102.7E6  | 116.5E6  | 52.206m | 60.689m  |
| -----                       |        |       |          |          |         |          |

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

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