

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ090118\  
 Data File : PQ031575.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Aug 2018 02:42  
 Operator : SM\SJ  
 Sample : J4282-15MS 5X  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 SU-01-082918-AMS

Manual Integrations  
 APPROVED

Sohil  
 8/31/2018 12:26:55 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 31 05:21:38 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ090118.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 31 04:27:04 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... | 4.605  | 3.882 | 5277279  | 4691900 | 3.617   | 4.118m   |
| 2)                          | SA Decachlor... | 10.463 | 8.969 | 6640485  | 6616766 | 3.097   | 3.157m   |
| Target Compounds            |                 |        |       |          |         |         |          |
| 3)                          | L1 AR-1016-1    | 5.317  | 4.568 | 1691823  | 1246623 | 43.322m | 38.857m  |
| 4)                          | L1 AR-1016-2    | 5.514  | 4.984 | 2116246  | 2342457 | 52.760m | 46.713   |
| 5)                          | L1 AR-1016-3    | 5.783  | 5.003 | 2392801  | 3593205 | 38.947  | 49.860 # |
| 6)                          | L1 AR-1016-4    | 5.869  | 5.060 | 1768744  | 1738154 | 32.779m | 39.087   |
| 7)                          | L1 AR-1016-5    | 6.263  | 5.436 | 1920599  | 1626241 | 42.252m | 40.549m  |
| 31)                         | L7 AR-1260-1    | 7.388  | 6.476 | 4737456  | 2769297 | 43.117m | 27.418m# |
| 32)                         | L7 AR-1260-2    | 7.645  | 6.660 | 11566921 | 6095635 | 87.304  | 47.183 # |
| 33)                         | L7 AR-1260-3    | 7.932  | 6.818 | 9009620  | 4794080 | 57.093  | 39.868m# |
| 34)                         | L7 AR-1260-4    | 8.238  | 7.290 | 4387540  | 3771105 | 37.519m | 36.469   |
| 35)                         | L7 AR-1260-5    | 8.570  | 7.528 | 7541366  | 9462998 | 31.750  | 37.163   |
| -----                       |                 |        |       |          |         |         |          |

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

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