

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR081920\  
 Data File : PR046789.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Aug 2020 22:18  
 Operator : DD\AJ  
 Sample : MDL-AR1660-S-2  
 Misc :  
 ALS Vial : 47 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-AR1660-S-2

Manual Integrations  
 APPROVED

Ankita  
 8/21/2020 3:27:14 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 20 12:02:08 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR081920CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 20 11:52:51 2020  
 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... | 4.689  | 3.980 | 26182481 | 71983137 | 11.642  | 10.834   |
| 2)                          | SA Decachlor... | 10.665 | 9.087 | 60948630 | 404.9E6  | 28.639  | 28.871   |
| Target Compounds            |                 |        |       |          |          |         |          |
| 3)                          | L1 AR-1016-1    | 5.874  | 5.074 | 1744385  | 4059500  | 19.659  | 20.333   |
| 4)                          | L1 AR-1016-2    | 5.897  | 5.094 | 2347225  | 6936130  | 18.926  | 20.668   |
| 5)                          | L1 AR-1016-3    | 5.960  | 5.272 | 1534111  | 2419053  | 20.148  | 14.164 # |
| 6)                          | L1 AR-1016-4    | 6.061  | 5.312 | 1323210  | 3483542  | 20.663  | 33.003m# |
| 7)                          | L1 AR-1016-5    | 6.355  | 5.528 | 1122747  | 3743613  | 17.316  | 22.836m# |
| 31)                         | L7 AR-1260-1    | 7.489  | 6.566 | 2715869  | 6023601  | 20.691m | 18.713m  |
| 32)                         | L7 AR-1260-2    | 7.748  | 6.754 | 3068102  | 8938178  | 19.703  | 18.660m  |
| 33)                         | L7 AR-1260-3    | 8.112  | 6.910 | 2298124  | 8010409  | 19.666  | 19.130   |
| 34)                         | L7 AR-1260-4    | 8.354  | 7.383 | 2574669  | 9657545  | 18.777  | 22.625   |
| 35)                         | L7 AR-1260-5    | 8.699  | 7.623 | 5215348  | 26953141 | 18.510  | 16.073   |
| -----                       |                 |        |       |          |          |         |          |

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

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