

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR061819\  
 Data File : PR038784.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jun 2019 02:26  
 Operator : SM\MA  
 Sample : AR1242CCC400  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1242352

Manual Integrations  
 APPROVED

Ankita  
 6/20/2019 10:00:48 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 19 04:54:03 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR061819CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 19 04:41:49 2019  
 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... | 3.804 | 4.630  | 14547937 | 48939332 | 21.801   | 18.961  |
| 2)                          | SA Decachlor... | 8.752 | 10.378 | 102.2E6  | 284.0E6  | 48.617   | 44.935  |
| Target Compounds            |                 |       |        |          |          |          |         |
| 16)                         | L4 AR-1242-1    | 4.873 | 5.784  | 12594290 | 40339514 | 471.606m | 434.000 |
| 17)                         | L4 AR-1242-2    | 4.890 | 5.807  | 19787192 | 58542670 | 456.846m | 440.639 |
| 18)                         | L4 AR-1242-3    | 5.064 | 5.869  | 10379821 | 36676889 | 487.430  | 437.935 |
| 19)                         | L4 AR-1242-4    | 5.146 | 5.967  | 10493975 | 30473898 | 463.305m | 440.122 |
| 20)                         | L4 AR-1242-5    | 5.659 | 6.693  | 16745944 | 41086203 | 471.626m | 427.142 |
| -----                       |                 |       |        |          |          |          |         |

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

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