

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072718\  
 Data File : PR030916.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jul 2018 13:00  
 Operator : SM\MA  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660357

Manual Integrations  
 APPROVED

Sohil  
 7/30/2018 5:30:09 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 30 01:53:28 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072718CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jul 27 23:47:01 2018  
 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... | 4.555  | 3.691 | 621.3E6  | 907.6E6  | 21.552   | 21.348    |
| 2)                          | SA Decachlor... | 10.316 | 8.585 | 1214.7E6 | 740.3E6  | 41.805   | 41.863    |
| Target Compounds            |                 |        |       |          |          |          |           |
| 3)                          | L1 AR-1016-1    | 5.254  | 4.345 | 295.7E6  | 490.9E6  | 442.950  | 440.389   |
| 4)                          | L1 AR-1016-2    | 5.447  | 4.748 | 295.9E6  | 681.0E6  | 447.358  | 444.880   |
| 5)                          | L1 AR-1016-3    | 5.713  | 4.765 | 395.8E6  | 1122.2E6 | 406.725  | 423.416   |
| 6)                          | L1 AR-1016-4    | 5.797  | 4.822 | 327.2E6  | 639.7E6  | 389.273  | 409.005   |
| 7)                          | L1 AR-1016-5    | 6.188  | 5.188 | 286.7E6  | 598.0E6  | 423.656  | 442.113   |
| 31)                         | L7 AR-1260-1    | 7.309  | 6.196 | 511.1E6  | 1079.9E6 | 395.769  | 452.701   |
| 32)                         | L7 AR-1260-2    | 7.563  | 6.381 | 785.0E6  | 1699.3E6 | 416.233  | 599.002m# |
| 33)                         | L7 AR-1260-3    | 7.846  | 6.532 | 770.0E6  | 1054.0E6 | 388.099m | 462.493   |
| 34)                         | L7 AR-1260-4    | 8.150  | 6.994 | 555.3E6  | 684.1E6  | 383.078  | 501.234 # |
| 35)                         | L7 AR-1260-5    | 8.473  | 7.234 | 1346.8E6 | 1469.8E6 | 398.134  | 503.845 # |
| -----                       |                 |        |       |          |          |          |           |

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

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