

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072518\  
 Data File : PR030736.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Jul 2018 03:58  
 Operator : SM\MA  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Sohil  
 7/26/2018 5:29:20 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 26 05:47:37 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072418.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 25 04:22:29 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... | 4.553  | 3.689 | 1175.3E6 | 1993.6E6 | 51.606  | 52.007   |
| 2)                          | SA Decachlor... | 10.316 | 8.589 | 1343.8E6 | 823.8E6  | 51.970m | 41.845   |
| Target Compounds            |                 |        |       |          |          |         |          |
| 3)                          | L1 AR-1016-1    | 5.445  | 4.534 | 254.9E6  | 517.0E6  | 531.769 | 574.324m |
| 4)                          | L1 AR-1016-2    | 5.796  | 4.940 | 337.5E6  | 604.3E6  | 551.343 | 626.713m |
| 5)                          | L1 AR-1016-3    | 5.894  | 5.019 | 284.7E6  | 585.5E6  | 554.046 | 557.569m |
| 6)                          | L1 AR-1016-4    | 6.187  | 5.189 | 257.8E6  | 643.0E6  | 518.526 | 562.459m |
| 7)                          | L1 AR-1016-5    | 6.328  | 5.531 | 311.5E6  | 696.2E6  | 596.851 | 593.909m |
| 31)                         | L7 AR-1260-1    | 7.309  | 6.198 | 492.7E6  | 1284.6E6 | 462.747 | 529.289m |
| 32)                         | L7 AR-1260-2    | 7.562  | 6.382 | 687.1E6  | 1637.7E6 | 451.556 | 538.639m |
| 33)                         | L7 AR-1260-3    | 7.922  | 6.740 | 560.8E6  | 1143.6E6 | 449.934 | 505.699m |
| 34)                         | L7 AR-1260-4    | 8.473  | 7.237 | 1227.3E6 | 1623.0E6 | 425.969 | 507.116  |
| 35)                         | L7 AR-1260-5    | 8.804  | 7.579 | 773.8E6  | 892.1E6  | 462.358 | 483.513  |
| -----                       |                 |        |       |          |          |         |          |

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

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