

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR070718\  
 Data File : PR029912.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Jul 2018 08:57  
 Operator : UA/SM  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

mohammad  
 7/6/2018 8:38:05 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 05 09:11:21 2018  
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR070518.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 03 19:13:30 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... | 4.570  | 3.706 | 1557.6E6 | 2212.8E6 | 60.372   | 51.289  |
| 2)                          | SA Decachlor... | 10.343 | 8.637 | 1432.2E6 | 970.4E6  | 55.455   | 46.780  |
| Target Compounds            |                 |        |       |          |          |          |         |
| 3)                          | L1 AR-1016-1    | 5.464  | 4.557 | 325.3E6  | 624.8E6  | 550.830  | 481.911 |
| 4)                          | L1 AR-1016-2    | 5.814  | 4.966 | 402.6E6  | 686.2E6  | 526.100  | 480.114 |
| 5)                          | L1 AR-1016-3    | 5.913  | 5.046 | 375.5E6  | 655.4E6  | 576.973  | 456.694 |
| 6)                          | L1 AR-1016-4    | 6.206  | 5.216 | 328.2E6  | 729.2E6  | 519.395  | 464.305 |
| 7)                          | L1 AR-1016-5    | 6.347  | 5.561 | 371.4E6  | 758.6E6  | 550.808  | 454.078 |
| 31)                         | L7 AR-1260-1    | 7.326  | 6.231 | 609.5E6  | 1375.6E6 | 482.338m | 478.369 |
| 32)                         | L7 AR-1260-2    | 7.580  | 6.416 | 782.1E6  | 1678.4E6 | 484.895  | 479.512 |
| 33)                         | L7 AR-1260-3    | 7.940  | 6.740 | 605.9E6  | 1558.4E6 | 492.854  | 494.852 |
| 34)                         | L7 AR-1260-4    | 8.493  | 7.273 | 1459.0E6 | 2064.0E6 | 512.692  | 503.841 |
| 35)                         | L7 AR-1260-5    | 8.823  | 7.616 | 893.4E6  | 1203.3E6 | 529.951  | 482.170 |
| -----                       |                 |        |       |          |          |          |         |

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

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