

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR071718\  
 Data File : PR030422.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jul 2018 20:08  
 Operator : MA/SM  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660308

Manual Integrations  
 APPROVED

Sohil  
 7/18/2018 6:30:14 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 18 13:25:12 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR071318CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 18 11:23:22 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...          | 4.558  | 3.698 | 594.6E6  | 738.7E6  | 21.126   | 20.540   |
| 2) SA Decachlor...          | 10.324 | 8.608 | 1065.9E6 | 667.0E6  | 47.568   | 43.636   |
| Target Compounds            |        |       |          |          |          |          |
| 3) L1 AR-1016-1             | 5.257  | 4.356 | 265.6E6  | 423.3E6  | 422.111  | 392.339  |
| 4) L1 AR-1016-2             | 5.450  | 4.760 | 269.9E6  | 600.0E6  | 440.299  | 402.692  |
| 5) L1 AR-1016-3             | 5.716  | 4.778 | 400.6E6  | 976.7E6  | 436.937  | 386.939  |
| 6) L1 AR-1016-4             | 5.800  | 4.834 | 331.3E6  | 599.5E6  | 424.771  | 389.043  |
| 7) L1 AR-1016-5             | 6.192  | 5.200 | 293.6E6  | 517.2E6  | 464.574  | 396.377m |
| 31) L7 AR-1260-1            | 7.312  | 6.211 | 513.5E6  | 948.1E6  | 423.960m | 448.953  |
| 32) L7 AR-1260-2            | 7.567  | 6.396 | 705.2E6  | 1148.0E6 | 432.134m | 466.896  |
| 33) L7 AR-1260-3            | 7.850  | 6.547 | 762.9E6  | 952.4E6  | 432.586  | 461.097m |
| 34) L7 AR-1260-4            | 8.154  | 7.011 | 532.0E6  | 636.4E6  | 478.393  | 460.654  |
| 35) L7 AR-1260-5            | 8.478  | 7.251 | 1180.3E6 | 1365.4E6 | 473.353  | 435.970  |
| -----                       |        |       |          |          |          |          |

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

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ClientSampled :  
AR1660308

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