

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080418\  
 Data File : PR031081.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Aug 2018 17:41  
 Operator : SM\MA  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660360

Manual Integrations  
 APPROVED

Sohil  
 8/6/2018 3:37:24 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 03 01:33:32 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR080218CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 02 03:51:20 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... | 4.562  | 3.693 | 260.0E6  | 397.5E6  | 19.624m | 18.027  |
| 2)                          | SA Decachlor... | 10.339 | 8.584 | 1289.8E6 | 802.5E6  | 38.948  | 40.373  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 5.262  | 4.348 | 146.3E6  | 275.1E6  | 391.167 | 395.475 |
| 4)                          | L1 AR-1016-2    | 5.456  | 4.752 | 149.8E6  | 412.1E6  | 404.160 | 377.420 |
| 5)                          | L1 AR-1016-3    | 5.721  | 4.769 | 244.4E6  | 786.2E6  | 402.364 | 435.162 |
| 6)                          | L1 AR-1016-4    | 5.806  | 4.825 | 214.0E6  | 475.6E6  | 400.236 | 393.324 |
| 7)                          | L1 AR-1016-5    | 6.197  | 5.190 | 188.8E6  | 439.7E6  | 400.508 | 400.420 |
| 31)                         | L7 AR-1260-1    | 7.319  | 6.197 | 478.4E6  | 1026.7E6 | 412.048 | 389.600 |
| 32)                         | L7 AR-1260-2    | 7.574  | 6.382 | 675.1E6  | 1297.7E6 | 399.895 | 396.166 |
| 33)                         | L7 AR-1260-3    | 7.857  | 6.533 | 764.3E6  | 1061.6E6 | 397.302 | 390.282 |
| 34)                         | L7 AR-1260-4    | 8.162  | 6.995 | 561.8E6  | 656.8E6  | 400.998 | 379.969 |
| 35)                         | L7 AR-1260-5    | 8.487  | 7.235 | 1360.9E6 | 1402.9E6 | 388.838 | 378.399 |
| -----                       |                 |        |       |          |          |         |         |

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

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