

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080418\  
 Data File : PR031085.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Aug 2018 19:08  
 Operator : SM\MA  
 Sample : PB111631BS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 ALCS31

Manual Integrations  
 APPROVED

Sohil  
 8/13/2018 8:28:56 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 03 04:22:58 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  | 3.694 | 302.4E6  | 470.6E6  | 22.830   | 21.341   |
| 2)                          | SA Decachlor... | 10.339 | 8.585 | 1543.6E6 | 939.3E6  | 46.613   | 47.256   |
|                             |                 |        |       |          |          |          |          |
| Target Compounds            |                 |        |       |          |          |          |          |
| 3)                          | L1 AR-1016-1    | 5.262  | 4.348 | 56960315 | 99457239 | 152.249m | 142.955  |
| 4)                          | L1 AR-1016-2    | 5.456  | 4.753 | 55557004 | 149.9E6  | 149.877m | 137.295  |
| 5)                          | L1 AR-1016-3    | 5.721  | 4.769 | 91464478 | 288.5E6  | 150.597m | 159.690  |
| 6)                          | L1 AR-1016-4    | 5.807  | 4.826 | 78847807 | 167.3E6  | 147.499m | 138.318  |
| 7)                          | L1 AR-1016-5    | 6.197  | 5.190 | 69242299 | 160.0E6  | 146.883m | 145.676  |
| 31)                         | L7 AR-1260-1    | 7.319  | 6.197 | 167.6E6  | 362.0E6  | 144.363m | 137.372m |
| 32)                         | L7 AR-1260-2    | 7.573  | 6.382 | 237.0E6  | 470.5E6  | 140.415m | 143.644m |
| 33)                         | L7 AR-1260-3    | 7.855  | 6.533 | 272.7E6  | 380.1E6  | 141.780m | 139.723m |
| 34)                         | L7 AR-1260-4    | 8.161  | 6.996 | 181.0E6  | 186.8E6  | 129.201m | 108.056  |
| 35)                         | L7 AR-1260-5    | 8.486  | 7.235 | 434.3E6  | 504.3E6  | 124.101  | 136.021  |
| -----                       |                 |        |       |          |          |          |          |

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

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