

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD100318\  
 Data File : PD049547.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 03 Oct 2018 15:41  
 Operator : AJ\SJ  
 Sample : RESC26  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 RESC26

Manual Integrations  
 APPROVED

Sohil  
 10/4/2018 5:05:34 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 04 04:28:53 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD100318CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 04 04:23:43 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.277 | 4.038 | 23814317 | 201.2E6  | 18.205 | 16.846  |
| 27)                         | SA Decachlor... | 7.868 | 9.129 | 38163489 | 155.7E6  | 32.570 | 36.760  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 3.700 | 4.429 | 15239169 | 122.2E6  | 8.185  | 7.968   |
| 3)                          | MA gamma-BHC... | 3.968 | 4.715 | 14804036 | 109.2E6  | 8.266  | 8.002   |
| 4)                          | MA Heptachlor   | 4.245 | 5.227 | 15450012 | 94419215 | 8.521  | 7.958   |
| 5)                          | MB Aldrin       | 4.477 | 5.533 | 16030993 | 92479610 | 9.674  | 9.133   |
| 6)                          | B beta-BHC      | 4.215 | 4.883 | 8492340  | 53748598 | 10.872 | 9.218   |
| 7)                          | B delta-BHC     | 4.402 | 5.101 | 16199490 | 120.6E6  | 9.424  | 9.279   |
| 8)                          | B Heptachlo...  | 4.903 | 5.920 | 15462480 | 83665251 | 9.848  | 9.456   |
| 9)                          | A Endosulfan I  | 5.223 | 6.277 | 12852096 | 64483047 | 8.525  | 8.375   |
| 10)                         | B trans-Chl...  | 5.119 | 6.153 | 15513286 | 79667256 | 9.807  | 9.335   |
| 11)                         | B cis-Chlor...  | 5.175 | 6.227 | 15251475 | 75200133 | 9.831  | 9.365   |
| 12)                         | B 4,4'-DDE      | 5.346 | 6.382 | 27373647 | 139.9E6  | 18.548 | 18.589  |
| 13)                         | MA Dieldrin     | 5.457 | 6.535 | 26371417 | 124.7E6  | 15.961 | 16.325  |
| 14)                         | MA Endrin       | 5.703 | 6.754 | 23349126 | 91759076 | 16.451 | 16.355  |
| 15)                         | B Endosulfa...  | 5.972 | 6.962 | 26231833 | 116.5E6  | 18.480 | 17.355  |
| 16)                         | A 4,4'-DDD      | 5.844 | 6.870 | 18966168 | 92446553 | 15.511 | 16.452m |
| 17)                         | MA 4,4'-DDT     | 6.075 | 7.171 | 17954146 | 73743057 | 14.546 | 14.008  |
| 18)                         | B Endrin al...  | 6.139 | 7.085 | 19806794 | 90961359 | 19.041 | 18.644m |
| 19)                         | B Endosulfa...  | 6.346 | 7.309 | 23342068 | 105.1E6  | 18.439 | 18.543  |
| 20)                         | A Methoxychlor  | 6.622 | 7.628 | 54216769 | 174.2E6  | 76.472 | 79.154  |
| 21)                         | B Endrin ke...  | 6.819 | 7.781 | 25796185 | 103.6E6  | 18.513 | 18.990  |
| -----                       |                 |       |       |          |          |        |         |

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

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ECD\_D  
ClientSampled :  
RESC26

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Integration File signal 2: autoint2.e  
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