

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091418\  
 Data File : PL039873.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Sep 2018 10:43  
 Operator : AJ\SJ  
 Sample : PSTDICC100  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDICC100

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 14 11:56:05 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091418.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 14 11:55:02 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2  | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|---------|---------|---------|
| -----                       |                 |       |       |          |         |         |         |
| System Monitoring Compounds |                 |       |       |          |         |         |         |
| 1)                          | SA Tetrachlo... | 3.300 | 3.904 | 759.2E6  | 320.3E6 | 97.915  | 99.386  |
| 28)                         | SA Decachlor... | 7.951 | 8.889 | 800.7E6  | 261.3E6 | 96.571  | 96.616  |
| Target Compounds            |                 |       |       |          |         |         |         |
| 2)                          | A alpha-BHC     | 3.728 | 4.282 | 1255.1E6 | 515.8E6 | 98.449  | 100.067 |
| 3)                          | MA gamma-BHC... | 4.003 | 4.560 | 1145.0E6 | 457.7E6 | 98.884  | 99.797  |
| 4)                          | MA Heptachlor   | 4.283 | 5.066 | 1139.7E6 | 444.8E6 | 97.756  | 99.974  |
| 5)                          | MB Aldrin       | 4.521 | 5.367 | 1100.2E6 | 429.3E6 | 98.473  | 98.826  |
| 6)                          | B beta-BHC      | 4.258 | 4.723 | 484.3E6  | 199.9E6 | 97.906  | 100.118 |
| 7)                          | B delta-BHC     | 4.449 | 4.935 | 1179.7E6 | 397.8E6 | 99.168  | 99.979  |
| 8)                          | B Heptachlo...  | 4.957 | 5.746 | 1012.6E6 | 374.9E6 | 97.045  | 96.791  |
| 9)                          | A Endosulfan I  | 5.285 | 6.097 | 958.1E6  | 348.9E6 | 97.229  | 98.832  |
| 10)                         | B gamma-Chl...  | 5.177 | 5.978 | 1081.2E6 | 389.0E6 | 98.095  | 99.930  |
| 11)                         | B alpha-Chl...  | 5.234 | 6.051 | 1039.2E6 | 388.8E6 | 97.789  | 98.996  |
| 12)                         | B 4,4'-DDE      | 5.402 | 6.207 | 1050.9E6 | 385.9E6 | 98.550  | 99.350  |
| 13)                         | MA Dieldrin     | 5.524 | 6.350 | 1090.1E6 | 380.9E6 | 98.513  | 99.963  |
| 14)                         | MA Endrin       | 5.776 | 6.564 | 998.7E6  | 329.0E6 | 98.365  | 100.258 |
| 15)                         | B Endosulfa...  | 6.052 | 6.768 | 927.6E6  | 316.8E6 | 98.164  | 98.175  |
| 16)                         | A 4,4'-DDD      | 5.913 | 6.688 | 860.8E6  | 295.6E6 | 98.911  | 100.653 |
| 17)                         | MA 4,4'-DDT     | 6.145 | 6.986 | 912.8E6  | 303.9E6 | 101.296 | 100.691 |
| 18)                         | B Endrin al...  | 6.218 | 6.890 | 742.1E6  | 260.2E6 | 97.484  | 98.343  |
| 19)                         | B Endosulfa...  | 6.430 | 7.112 | 882.4E6  | 291.4E6 | 97.222  | 98.443  |
| 20)                         | A Methoxychlor  | 6.692 | 7.442 | 467.2E6  | 147.0E6 | 98.098  | 97.436  |
| 21)                         | B Endrin ke...  | 6.911 | 7.575 | 976.2E6  | 290.6E6 | 98.117  | 99.650  |
| -----                       |                 |       |       |          |         |         |         |

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

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Integration File signal 2: autoint2.e  
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