

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL050219\  
 Data File : PL048122.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 May 2019 10:21  
 Operator : AJ\SJ  
 Sample : PB119356BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB119356BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 03 00:53:41 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL050119.M  
 Quant Title : GC Extractables  
 QLast Update : Thu May 02 09:36:55 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

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 x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|---------|----------|--------|--------|
| -----                       |                 |       |       |         |          |        |        |
| System Monitoring Compounds |                 |       |       |         |          |        |        |
| 1)                          | SA Tetrachlo... | 3.328 | 3.941 | 163.8E6 | 44958699 | 16.912 | 18.049 |
| 28)                         | SA Decachlor... | 7.998 | 8.977 | 201.1E6 | 51909349 | 20.002 | 19.557 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.757 | 4.329 | 801.7E6 | 187.0E6  | 51.834 | 53.252 |
| 3)                          | MA gamma-BHC... | 4.033 | 4.613 | 748.6E6 | 174.5E6  | 52.687 | 53.436 |
| 4)                          | MA Heptachlor   | 4.318 | 5.116 | 783.2E6 | 184.6E6  | 53.235 | 53.333 |
| 5)                          | MB Aldrin       | 4.557 | 5.419 | 749.5E6 | 170.2E6  | 54.699 | 54.965 |
| 6)                          | B beta-BHC      | 4.286 | 4.787 | 302.1E6 | 78242834 | 51.194 | 50.284 |
| 7)                          | B delta-BHC     | 4.480 | 5.001 | 682.7E6 | 143.5E6  | 48.356 | 50.743 |
| 8)                          | B Heptachlo...  | 4.993 | 5.806 | 675.6E6 | 153.6E6  | 52.434 | 52.676 |
| 9)                          | A Endosulfan I  | 5.324 | 6.161 | 640.7E6 | 148.7E6  | 53.255 | 52.591 |
| 10)                         | B gamma-Chl...  | 5.216 | 6.040 | 704.5E6 | 161.3E6  | 52.764 | 52.379 |
| 11)                         | B alpha-Chl...  | 5.272 | 6.112 | 685.6E6 | 160.4E6  | 52.440 | 52.282 |
| 12)                         | B 4,4'-DDE      | 5.440 | 6.271 | 672.0E6 | 148.4E6  | 52.975 | 53.738 |
| 13)                         | MA Dieldrin     | 5.563 | 6.417 | 698.5E6 | 156.9E6  | 53.649 | 53.471 |
| 14)                         | MA Endrin       | 5.816 | 6.634 | 622.9E6 | 136.6E6  | 51.167 | 52.407 |
| 15)                         | B Endosulfa...  | 6.091 | 6.845 | 591.1E6 | 138.5E6  | 51.216 | 51.368 |
| 16)                         | A 4,4'-DDD      | 5.951 | 6.761 | 522.6E6 | 120.8E6  | 53.691 | 53.844 |
| 17)                         | MA 4,4'-DDT     | 6.185 | 7.059 | 537.5E6 | 124.4E6  | 53.506 | 53.005 |
| 18)                         | B Endrin al...  | 6.257 | 6.969 | 497.6E6 | 119.8E6  | 51.198 | 51.124 |
| 19)                         | B Endosulfa...  | 6.469 | 7.192 | 565.7E6 | 136.8E6  | 52.709 | 52.843 |
| 20)                         | A Methoxychlor  | 6.731 | 7.519 | 275.5E6 | 71466018 | 50.592 | 52.349 |
| 21)                         | B Endrin ke...  | 6.951 | 7.661 | 634.6E6 | 145.7E6  | 54.451 | 55.773 |
| 22)                         | Mirex           | 7.125 | 8.110 | 472.9E6 | 115.8E6  | 52.756 | 54.888 |
| -----                       |                 |       |       |         |          |        |        |

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

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Misc :  
ALS Vial : 6 Sample Multiplier: 1

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ECD\_L  
ClientSampleId :  
PB119356BS

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Integration File signal 2: autoint2.e  
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