

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082718\  
 Data File : PL039548.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Aug 2018 15:34  
 Operator : AJ\SJ  
 Sample : PB112383BSD  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB112383BSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 27 16:21:57 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081318.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 15 15:04:22 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... | 3.303 | 3.905 | 131.0E6 | 55270141 | 18.735 | 20.616 |
| 28)                         | SA Decachlor... | 7.958 | 8.891 | 137.2E6 | 51342792 | 19.537 | 22.125 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.731 | 4.282 | 586.9E6 | 231.0E6  | 49.648 | 54.857 |
| 3)                          | MA gamma-BHC... | 4.006 | 4.561 | 532.6E6 | 208.5E6  | 50.214 | 51.775 |
| 4)                          | MA Heptachlor   | 4.288 | 5.068 | 513.2E6 | 205.7E6  | 48.748 | 57.533 |
| 5)                          | MB Aldrin       | 4.525 | 5.369 | 510.8E6 | 194.8E6  | 50.995 | 55.035 |
| 6)                          | B beta-BHC      | 4.261 | 4.724 | 225.8E6 | 94011239 | 48.608 | 53.673 |
| 7)                          | B delta-BHC     | 4.453 | 4.936 | 546.0E6 | 210.3E6  | 50.304 | 52.827 |
| 8)                          | B Heptachlo...  | 4.961 | 5.748 | 483.3E6 | 180.9E6  | 50.606 | 53.790 |
| 9)                          | A Endosulfan I  | 5.290 | 6.099 | 449.7E6 | 159.2E6  | 51.354 | 54.276 |
| 10)                         | B gamma-Chl...  | 5.182 | 5.980 | 498.0E6 | 178.1E6  | 50.422 | 55.044 |
| 11)                         | B alpha-Chl...  | 5.238 | 6.053 | 478.6E6 | 176.5E6  | 49.819 | 54.550 |
| 12)                         | B 4,4'-DDE      | 5.407 | 6.209 | 480.9E6 | 171.2E6  | 50.221 | 55.379 |
| 13)                         | MA Dieldrin     | 5.529 | 6.352 | 495.4E6 | 166.0E6  | 50.800 | 54.802 |
| 14)                         | MA Endrin       | 5.781 | 6.566 | 411.6E6 | 128.1E6  | 45.989 | 49.802 |
| 15)                         | B Endosulfa...  | 6.056 | 6.770 | 432.3E6 | 139.5E6  | 49.719 | 54.297 |
| 16)                         | A 4,4'-DDD      | 5.918 | 6.691 | 406.3E6 | 130.1E6  | 50.989 | 58.117 |
| 17)                         | MA 4,4'-DDT     | 6.150 | 6.988 | 350.3E6 | 112.8E6  | 46.217 | 47.923 |
| 18)                         | B Endrin al...  | 6.224 | 6.892 | 344.6E6 | 119.7E6  | 50.843 | 55.123 |
| 19)                         | B Endosulfa...  | 6.434 | 7.115 | 403.8E6 | 127.5E6  | 49.622 | 53.192 |
| 20)                         | A Methoxychlor  | 6.698 | 7.444 | 184.2E6 | 58737185 | 45.011 | 47.425 |
| 21)                         | B Endrin ke...  | 6.916 | 7.577 | 446.4E6 | 132.0E6  | 51.863 | 53.440 |
| -----                       |                 |       |       |         |          |        |        |

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

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Misc :  
ALS Vial : 7 Sample Multiplier: 1

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ECD\_L  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081318.M  
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