

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL090120\  
 Data File : PL061162.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Sep 2020 21:18  
 Operator : DD\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 02 08:41:59 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL082520.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 25 16:59:57 2020  
 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... | 3.461 | 4.009 | 88110552 | 126.9E6  | 47.746 | 48.808 |
| 28)                         | SA Decachlor... | 8.213 | 9.096 | 74398839 | 101.6E6  | 44.164 | 48.160 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.897 | 4.399 | 134.5E6  | 198.6E6  | 47.571 | 48.877 |
| 3)                          | MA gamma-BHC... | 4.180 | 4.684 | 120.5E6  | 183.0E6  | 47.188 | 48.666 |
| 4)                          | MA Heptachlor   | 4.482 | 5.195 | 111.0E6  | 177.1E6  | 47.313 | 48.406 |
| 5)                          | MB Aldrin       | 4.730 | 5.501 | 99156007 | 163.0E6  | 47.520 | 48.364 |
| 6)                          | B beta-BHC      | 4.431 | 4.855 | 49440655 | 75825136 | 48.401 | 50.913 |
| 7)                          | B delta-BHC     | 4.635 | 5.072 | 114.7E6  | 161.6E6  | 48.253 | 58.842 |
| 8)                          | B Heptachlo...  | 5.173 | 5.888 | 95249305 | 149.8E6  | 48.311 | 57.259 |
| 9)                          | A Endosulfan I  | 5.511 | 6.246 | 87658313 | 137.7E6  | 48.240 | 47.901 |
| 10)                         | B gamma-Chl...  | 5.400 | 6.123 | 94298504 | 151.4E6  | 47.991 | 48.756 |
| 11)                         | B alpha-Chl...  | 5.458 | 6.197 | 94179537 | 150.2E6  | 48.255 | 48.316 |
| 12)                         | B 4,4'-DDE      | 5.623 | 6.354 | 86438915 | 135.7E6  | 46.977 | 46.956 |
| 13)                         | MA Dieldrin     | 5.754 | 6.504 | 91605365 | 141.6E6  | 47.600 | 47.403 |
| 14)                         | MA Endrin       | 6.011 | 6.722 | 80950731 | 115.1E6  | 44.512 | 45.300 |
| 15)                         | B Endosulfa...  | 6.284 | 6.932 | 83306483 | 120.9E6  | 46.671 | 46.984 |
| 16)                         | A 4,4'-DDD      | 6.139 | 6.845 | 75213255 | 111.5E6  | 47.577 | 47.724 |
| 17)                         | MA 4,4'-DDT     | 6.379 | 7.145 | 67953986 | 101.4E6  | 44.955 | 44.029 |
| 18)                         | B Endrin al...  | 6.452 | 7.056 | 70922870 | 101.9E6  | 46.837 | 46.705 |
| 19)                         | B Endosulfa...  | 6.665 | 7.280 | 81360611 | 113.9E6  | 47.510 | 46.994 |
| 20)                         | A Methoxychlor  | 6.924 | 7.605 | 41450238 | 56822836 | 46.175 | 43.952 |
| 21)                         | B Endrin ke...  | 7.154 | 7.752 | 92406732 | 117.4E6  | 47.872 | 47.149 |
| 22)                         | Mirex           | 7.343 | 8.208 | 65707340 | 81963244 | 46.134 | 47.105 |
| -----                       |                 |       |       |          |          |        |        |

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

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Misc :  
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ECD\_L  
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PSTDCCC050

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Integration File signal 2: autoint2.e  
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