

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120820\  
 Data File : PL063405.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Dec 2020 20:48  
 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: Dec 09 00:21:40 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112320.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 24 01:53:58 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... | 3.410 | 3.951 | 81629014 | 156.1E6  | 47.930 | 47.841 |
| 2)                          | SA Decachlor... | 8.128 | 8.994 | 85203213 | 116.1E6  | 45.625 | 48.812 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.842 | 4.337 | 119.1E6  | 236.7E6  | 48.201 | 48.656 |
| 3)                          | MA gamma-BHC... | 4.122 | 4.620 | 108.6E6  | 219.3E6  | 47.520 | 47.979 |
| 4)                          | MA Heptachlor   | 4.419 | 5.126 | 100.9E6  | 201.6E6  | 48.057 | 48.375 |
| 5)                          | MB Aldrin       | 4.663 | 5.429 | 90058116 | 191.0E6  | 48.108 | 48.376 |
| 6)                          | B beta-BHC      | 4.372 | 4.792 | 45175908 | 90383981 | 48.329 | 44.328 |
| 7)                          | B delta-BHC     | 4.573 | 5.007 | 103.3E6  | 177.6E6  | 48.382 | 46.644 |
| 8)                          | B Heptachlo...  | 5.102 | 5.814 | 87007581 | 169.3E6  | 48.076 | 48.600 |
| 9)                          | A Endosulfan I  | 5.438 | 6.170 | 81625947 | 161.2E6  | 48.220 | 47.739 |
| 10)                         | B gamma-Chl...  | 5.328 | 6.048 | 86464964 | 172.5E6  | 47.753 | 48.769 |
| 11)                         | B alpha-Chl...  | 5.386 | 6.121 | 86563960 | 171.7E6  | 47.869 | 47.582 |
| 12)                         | B 4,4'-DDE      | 5.551 | 6.280 | 79322494 | 169.6E6  | 47.865 | 48.331 |
| 13)                         | MA Dieldrin     | 5.679 | 6.427 | 85136858 | 166.9E6  | 48.028 | 48.576 |
| 14)                         | MA Endrin       | 5.934 | 6.644 | 76770959 | 135.6E6  | 45.715 | 45.926 |
| 15)                         | B Endosulfa...  | 6.206 | 6.855 | 81140781 | 143.2E6  | 44.146 | 43.319 |
| 16)                         | A 4,4'-DDD      | 6.063 | 6.770 | 70756369 | 132.5E6  | 48.903 | 49.578 |
| 17)                         | MA 4,4'-DDT     | 6.302 | 7.069 | 62323503 | 115.9E6  | 46.339 | 45.365 |
| 18)                         | B Endrin al...  | 6.373 | 6.979 | 68351444 | 118.2E6  | 45.871 | 47.762 |
| 19)                         | B Endosulfa...  | 6.585 | 7.202 | 78859978 | 130.8E6  | 47.910 | 48.047 |
| 20)                         | A Methoxychlor  | 6.846 | 7.529 | 39222183 | 62182784 | 45.778 | 45.348 |
| 21)                         | B Endrin ke...  | 7.072 | 7.671 | 92736016 | 135.9E6  | 49.562 | 48.989 |
| 22)                         | Mirex           | 7.258 | 8.124 | 72675277 | 93049426 | 48.873 | 47.636 |
| -----                       |                 |       |       |          |          |        |        |

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

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ECD\_L  
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PSTDCCC050

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