

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL112420\  
 Data File : PL063172.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Nov 2020 16:03  
 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: Nov 24 22:40:32 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 | 3.950 | 86626654 | 164.4E6  | 50.865 | 50.359 |
| 28)                         | SA Decachlor... | 8.125 | 8.987 | 82141588 | 110.0E6  | 43.986 | 46.228 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.842 | 4.336 | 127.2E6  | 247.8E6  | 51.496 | 50.925 |
| 3)                          | MA gamma-BHC... | 4.121 | 4.619 | 116.2E6  | 228.7E6  | 50.846 | 50.021 |
| 4)                          | MA Heptachlor   | 4.418 | 5.124 | 106.7E6  | 201.3E6  | 50.857 | 48.297 |
| 5)                          | MB Aldrin       | 4.662 | 5.427 | 95657657 | 186.6E6  | 51.100 | 47.253 |
| 6)                          | B beta-BHC      | 4.371 | 4.790 | 48242852 | 94168356 | 51.610 | 46.184 |
| 7)                          | B delta-BHC     | 4.571 | 5.005 | 110.3E6  | 194.2E6  | 51.663 | 51.005 |
| 8)                          | B Heptachlo...  | 5.101 | 5.812 | 91432657 | 166.9E6  | 50.521 | 47.919 |
| 9)                          | A Endosulfan I  | 5.436 | 6.167 | 85243957 | 152.7E6  | 50.357 | 45.231 |
| 10)                         | B gamma-Chl...  | 5.326 | 6.046 | 91036738 | 165.7E6  | 50.278 | 46.840 |
| 11)                         | B alpha-Chl...  | 5.384 | 6.118 | 91102793 | 163.9E6  | 50.379 | 45.410 |
| 12)                         | B 4,4'-DDE      | 5.548 | 6.277 | 83004423 | 157.5E6  | 50.087 | 44.892 |
| 13)                         | MA Dieldrin     | 5.677 | 6.424 | 88319957 | 154.0E6  | 49.824 | 44.819 |
| 14)                         | MA Endrin       | 5.931 | 6.641 | 80493413 | 127.6E6  | 47.931 | 43.203 |
| 15)                         | B Endosulfa...  | 6.204 | 6.851 | 80884847 | 133.1E6  | 44.007 | 40.259 |
| 16)                         | A 4,4'-DDD      | 6.061 | 6.767 | 71309889 | 120.3E6  | 49.285 | 45.022 |
| 17)                         | MA 4,4'-DDT     | 6.299 | 7.065 | 66488331 | 108.6E6  | 49.436 | 42.516 |
| 18)                         | B Endrin al...  | 6.371 | 6.975 | 68956073 | 109.2E6  | 46.277 | 44.096 |
| 19)                         | B Endosulfa...  | 6.583 | 7.198 | 80187323 | 118.4E6  | 48.716 | 43.502 |
| 20)                         | A Methoxychlor  | 6.843 | 7.525 | 40902856 | 58493380 | 47.739 | 42.658 |
| 21)                         | B Endrin ke...  | 7.069 | 7.667 | 91959307 | 122.5E6  | 49.146 | 44.181 |
| 22)                         | Mirex           | 7.255 | 8.120 | 69153910 | 83871018 | 46.505 | 42.937 |
| -----                       |                 |       |       |          |          |        |        |

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

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Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PSTDCCC050

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Integration File signal 2: autoint2.e  
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