

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120820\  
 Data File : PL063390.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Dec 2020 17:14  
 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 00:17:24 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 | 91380096 | 180.4E6  | 53.656 | 55.277 |
| 2)                          | SA Decachlor... | 8.128 | 8.994 | 92721602 | 124.7E6  | 49.651 | 52.408 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.842 | 4.338 | 135.8E6  | 272.3E6  | 54.986 | 55.965 |
| 3)                          | MA gamma-BHC... | 4.122 | 4.621 | 123.3E6  | 253.4E6  | 53.967 | 55.422 |
| 4)                          | MA Heptachlor   | 4.418 | 5.126 | 114.9E6  | 234.3E6  | 54.732 | 56.225 |
| 5)                          | MB Aldrin       | 4.663 | 5.429 | 102.8E6  | 219.8E6  | 54.924 | 55.671 |
| 6)                          | B beta-BHC      | 4.372 | 4.793 | 51208664 | 103.1E6  | 54.783 | 50.544 |
| 7)                          | B delta-BHC     | 4.572 | 5.007 | 116.9E6  | 227.5E6  | 54.771 | 59.743 |
| 8)                          | B Heptachlo...  | 5.102 | 5.815 | 99333580 | 202.7E6  | 54.887 | 58.202 |
| 9)                          | A Endosulfan I  | 5.437 | 6.170 | 92174854 | 182.4E6  | 54.451 | 54.038 |
| 10)                         | B gamma-Chl...  | 5.328 | 6.048 | 98631555 | 198.6E6  | 54.472 | 56.133 |
| 11)                         | B alpha-Chl...  | 5.385 | 6.121 | 98644170 | 197.1E6  | 54.550 | 54.613 |
| 12)                         | B 4,4'-DDE      | 5.550 | 6.280 | 90829840 | 192.8E6  | 54.809 | 54.949 |
| 13)                         | MA Dieldrin     | 5.679 | 6.427 | 96655156 | 189.4E6  | 54.526 | 55.115 |
| 14)                         | MA Endrin       | 5.933 | 6.644 | 88356029 | 157.9E6  | 52.613 | 53.486 |
| 15)                         | B Endosulfa...  | 6.206 | 6.855 | 89271267 | 157.5E6  | 48.570 | 47.627 |
| 16)                         | A 4,4'-DDD      | 6.063 | 6.770 | 79608021 | 147.7E6  | 55.021 | 55.278 |
| 17)                         | MA 4,4'-DDT     | 6.302 | 7.068 | 72855563 | 133.5E6  | 54.170 | 52.263 |
| 18)                         | B Endrin al...  | 6.373 | 6.978 | 76662913 | 132.4E6  | 51.449 | 53.471 |
| 19)                         | B Endosulfa...  | 6.586 | 7.201 | 88588203 | 145.3E6  | 53.820 | 53.366 |
| 20)                         | A Methoxychlor  | 6.846 | 7.528 | 45612059 | 70126350 | 53.235 | 51.141 |
| 21)                         | B Endrin ke...  | 7.072 | 7.671 | 102.7E6  | 147.1E6  | 54.887 | 53.049 |
| 22)                         | Mirex           | 7.258 | 8.124 | 78603919 | 100.6E6  | 52.859 | 51.482 |
| -----                       |                 |       |       |          |          |        |        |

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

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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 00:17:24 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112320.M  
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