

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092320\  
 Data File : PL061751.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Sep 2020 04:05  
 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 24 07:22:36 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092320.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 23 13:58:40 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... | 3.459 | 4.008 | 88437273 | 135.7E6  | 51.840 | 49.756 |
| 28)                         | SA Decachlor... | 8.210 | 9.095 | 82838296 | 118.7E6  | 50.922 | 53.900 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.895 | 4.397 | 129.5E6  | 203.7E6  | 53.141 | 50.995 |
| 3)                          | MA gamma-BHC... | 4.178 | 4.683 | 117.5E6  | 188.3E6  | 53.729 | 50.872 |
| 4)                          | MA Heptachlor   | 4.479 | 5.194 | 109.1E6  | 179.7E6  | 53.440 | 51.884 |
| 5)                          | MB Aldrin       | 4.727 | 5.499 | 97831018 | 167.5E6  | 54.221 | 51.691 |
| 6)                          | B beta-BHC      | 4.429 | 4.854 | 48919100 | 76410752 | 53.562 | 50.604 |
| 7)                          | B delta-BHC     | 4.633 | 5.072 | 112.0E6  | 159.1E6  | 54.645 | 62.439 |
| 8)                          | B Heptachlo...  | 5.170 | 5.887 | 94158585 | 152.5E6  | 53.932 | 61.516 |
| 9)                          | A Endosulfan I  | 5.508 | 6.245 | 87371779 | 142.1E6  | 53.919 | 51.454 |
| 10)                         | B gamma-Chl...  | 5.397 | 6.122 | 93751417 | 159.8E6  | 53.983 | 54.414 |
| 11)                         | B alpha-Chl...  | 5.455 | 6.195 | 93725718 | 155.3E6  | 53.956 | 51.691 |
| 12)                         | B 4,4'-DDE      | 5.620 | 6.353 | 85199017 | 139.7E6  | 54.209 | 51.160 |
| 13)                         | MA Dieldrin     | 5.751 | 6.503 | 91014491 | 143.6E6  | 54.114 | 50.630 |
| 14)                         | MA Endrin       | 6.008 | 6.721 | 79112433 | 114.7E6  | 49.719 | 47.005 |
| 15)                         | B Endosulfa...  | 6.281 | 6.931 | 84315626 | 125.0E6  | 52.149 | 48.343 |
| 16)                         | A 4,4'-DDD      | 6.136 | 6.844 | 73787883 | 112.3E6  | 55.730 | 50.524 |
| 17)                         | MA 4,4'-DDT     | 6.376 | 7.144 | 69154209 | 108.7E6  | 54.820 | 49.653 |
| 18)                         | B Endrin al...  | 6.449 | 7.055 | 72962585 | 108.7E6  | 51.887 | 50.799 |
| 19)                         | B Endosulfa...  | 6.662 | 7.279 | 81437614 | 119.2E6  | 52.641 | 50.925 |
| 20)                         | A Methoxychlor  | 6.922 | 7.604 | 42345557 | 63171966 | 52.374 | 50.137 |
| 21)                         | B Endrin ke...  | 7.151 | 7.752 | 95605110 | 126.9E6  | 55.942 | 54.086 |
| 22)                         | Mirex           | 7.340 | 8.207 | 72143910 | 93411271 | 51.461 | 53.016 |
| -----                       |                 |       |       |          |          |        |        |

(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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