

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092920\  
 Data File : PL061866.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Sep 2020 18:59  
 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 30 01:14:17 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... | 3.458 | 4.008 | 82652190 | 133.4E6  | 48.449 | 48.887 |
| 28)                         | SA Decachlor... | 8.210 | 9.096 | 67933578 | 99426366 | 41.760 | 45.166 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.895 | 4.397 | 122.4E6  | 200.4E6  | 50.198 | 50.164 |
| 3)                          | MA gamma-BHC... | 4.178 | 4.683 | 109.3E6  | 183.9E6  | 49.993 | 49.682 |
| 4)                          | MA Heptachlor   | 4.479 | 5.194 | 100.6E6  | 170.7E6  | 49.275 | 49.304 |
| 5)                          | MB Aldrin       | 4.727 | 5.500 | 90536605 | 155.0E6  | 50.178 | 47.855 |
| 6)                          | B beta-BHC      | 4.429 | 4.854 | 45187609 | 73885590 | 49.476 | 48.932 |
| 7)                          | B delta-BHC     | 4.633 | 5.072 | 103.1E6  | 159.7E6  | 50.294 | 62.680 |
| 8)                          | B Heptachlo...  | 5.170 | 5.888 | 85772722 | 134.1E6  | 49.129 | 54.112 |
| 9)                          | A Endosulfan I  | 5.509 | 6.246 | 78619637 | 124.6E6  | 48.517 | 45.089 |
| 10)                         | B gamma-Chl...  | 5.397 | 6.123 | 84905286 | 135.0E6  | 48.890 | 45.988 |
| 11)                         | B alpha-Chl...  | 5.455 | 6.196 | 84366861 | 135.3E6  | 48.569 | 45.046 |
| 12)                         | B 4,4'-DDE      | 5.620 | 6.354 | 76968160 | 123.8E6  | 48.972 | 45.343 |
| 13)                         | MA Dieldrin     | 5.752 | 6.504 | 80980701 | 126.8E6  | 48.149 | 44.685 |
| 14)                         | MA Endrin       | 6.008 | 6.722 | 71157895 | 101.7E6  | 44.720 | 41.703 |
| 15)                         | B Endosulfa...  | 6.281 | 6.932 | 73148276 | 108.1E6  | 45.242 | 41.818 |
| 16)                         | A 4,4'-DDD      | 6.136 | 6.846 | 65737443 | 98459760 | 49.650 | 44.290 |
| 17)                         | MA 4,4'-DDT     | 6.376 | 7.145 | 59521708 | 90270599 | 47.184 | 41.223 |
| 18)                         | B Endrin al...  | 6.449 | 7.057 | 62872954 | 92759063 | 44.711 | 43.336 |
| 19)                         | B Endosulfa...  | 6.662 | 7.280 | 70870208 | 100.0E6  | 45.810 | 42.725 |
| 20)                         | A Methoxychlor  | 6.922 | 7.606 | 35539948 | 50478621 | 43.957 | 40.063 |
| 21)                         | B Endrin ke...  | 7.152 | 7.753 | 80911770 | 104.8E6  | 47.344 | 44.667 |
| 22)                         | Mirex           | 7.341 | 8.208 | 60956454 | 77447964 | 43.481 | 43.956 |
| -----                       |                 |       |       |          |          |        |        |

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

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Operator : DD\AJ  
Sample : PSTDCCC050  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
PSTDCCC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 30 01:14:17 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092320.M  
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