

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL070620\  
 Data File : PL059726.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jul 2020 11:34  
 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: Jul 06 17:30:39 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL063020.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 01 01:23:58 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... | 3.524 | 4.070 | 87342054 | 131.4E6  | 48.630 | 49.404 |
| 2)                          | SA Decachlor... | 8.294 | 9.184 | 67083547 | 93613174 | 43.696 | 43.067 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.965 | 4.463 | 125.8E6  | 191.1E6  | 48.897 | 49.072 |
| 3)                          | MA gamma-BHC... | 4.250 | 4.751 | 104.7E6  | 175.0E6  | 46.185 | 47.846 |
| 4)                          | MA Heptachlor   | 4.555 | 5.265 | 89822983 | 164.4E6  | 42.998 | 46.916 |
| 5)                          | MB Aldrin       | 4.805 | 5.574 | 82250983 | 151.0E6  | 48.005 | 47.770 |
| 6)                          | B beta-BHC      | 4.499 | 4.919 | 39939229 | 77850678 | 42.570 | 50.558 |
| 7)                          | B delta-BHC     | 4.706 | 5.140 | 90842436 | 160.8E6  | 46.445 | 54.967 |
| 8)                          | B Heptachlo...  | 5.249 | 5.961 | 81813389 | 138.0E6  | 50.468 | 56.785 |
| 9)                          | A Endosulfan I  | 5.589 | 6.321 | 75933041 | 126.8E6  | 49.347 | 47.002 |
| 10)                         | B gamma-Chl...  | 5.477 | 6.197 | 81185474 | 139.4E6  | 49.620 | 47.290 |
| 11)                         | B alpha-Chl...  | 5.536 | 6.270 | 81340285 | 138.9E6  | 49.537 | 46.970 |
| 12)                         | B 4,4'-DDE      | 5.699 | 6.425 | 76048532 | 125.9E6  | 50.729 | 47.197 |
| 13)                         | MA Dieldrin     | 5.833 | 6.580 | 79100712 | 129.8E6  | 49.548 | 46.044 |
| 14)                         | MA Endrin       | 6.090 | 6.798 | 69137010 | 105.4E6  | 46.757 | 42.848 |
| 15)                         | B Endosulfa...  | 6.363 | 7.007 | 72815099 | 115.6E6  | 47.972 | 45.008 |
| 16)                         | A 4,4'-DDD      | 6.215 | 6.917 | 66569858 | 109.0E6  | 49.871 | 45.786 |
| 17)                         | MA 4,4'-DDT     | 6.456 | 7.217 | 58209521 | 92730445 | 45.852 | 41.002 |
| 18)                         | B Endrin al...  | 6.531 | 7.131 | 61010038 | 96877659 | 48.340 | 43.717 |
| 19)                         | B Endosulfa...  | 6.744 | 7.355 | 68300459 | 105.5E6  | 47.575 | 44.086 |
| 20)                         | A Methoxychlor  | 7.002 | 7.674 | 35644856 | 55161817 | 46.576 | 42.718 |
| 21)                         | B Endrin ke...  | 7.236 | 7.828 | 80605384 | 111.9E6  | 48.816 | 44.428 |
| 22)                         | Mirex           | 7.429 | 8.285 | 60469582 | 81007560 | 46.569 | 42.414 |
| -----                       |                 |       |       |          |          |        |        |

(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

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 06 17:30:39 2020  
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