

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081121\  
 Data File : PL068910.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Aug 2021 13:34  
 Operator : AR\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: Aug 11 15:01:05 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080521.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 06 03:02:43 2021  
 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... | 4.637  | 5.568  | 20181320 | 55485520 | 48.790 | 54.647 |
| 28)                         | SA Decachlor... | 10.406 | 11.488 | 24066518 | 44540351 | 41.877 | 45.906 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.343  | 6.148  | 27737691 | 75037042 | 50.145 | 55.101 |
| 3)                          | MA gamma-BHC... | 5.767  | 6.544  | 26898340 | 68973646 | 49.561 | 53.012 |
| 4)                          | MA Heptachlor   | 6.177  | 7.194  | 29215021 | 67693962 | 49.741 | 50.425 |
| 5)                          | MB Aldrin       | 6.502  | 7.564  | 26330515 | 60369673 | 49.238 | 50.019 |
| 6)                          | B beta-BHC      | 6.146  | 6.796  | 13747437 | 33886378 | 48.767 | 52.307 |
| 7)                          | B delta-BHC     | 6.407  | 7.065  | 26629303 | 64579452 | 49.630 | 51.261 |
| 8)                          | B Heptachlo...  | 7.078  | 8.031  | 25723697 | 55671186 | 48.265 | 48.156 |
| 9)                          | A Endosulfan I  | 7.482  | 8.436  | 24332350 | 48375251 | 47.927 | 45.871 |
| 10)                         | B gamma-Chl...  | 7.356  | 8.300  | 26401636 | 52806280 | 48.175 | 46.109 |
| 11)                         | B alpha-Chl...  | 7.426  | 8.381  | 26392406 | 52473959 | 47.955 | 45.692 |
| 12)                         | B 4,4'-DDE      | 7.640  | 8.568  | 23285362 | 47996935 | 48.207 | 45.410 |
| 13)                         | MA Dieldrin     | 7.768  | 8.725  | 24808969 | 48545286 | 47.958 | 44.798 |
| 14)                         | MA Endrin       | 8.059  | 8.965  | 23378678 | 40561895 | 48.511 | 44.687 |
| 15)                         | B Endosulfa...  | 8.369  | 9.197  | 22067023 | 40117936 | 46.001 | 43.740 |
| 16)                         | A 4,4'-DDD      | 8.225  | 9.107  | 20323688 | 38024775 | 47.353 | 44.500 |
| 17)                         | MA 4,4'-DDT     | 8.486  | 9.425  | 22879771 | 41080515 | 47.110 | 43.408 |
| 18)                         | B Endrin al...  | 8.557  | 9.332  | 17854123 | 31935799 | 47.612 | 45.573 |
| 19)                         | B Endosulfa...  | 8.788  | 9.570  | 23462747 | 39068353 | 45.607 | 42.862 |
| 20)                         | A Methoxychlor  | 9.080  | 9.909  | 14383538 | 22846706 | 45.948 | 43.903 |
| 21)                         | B Endrin ke...  | 9.307  | 10.068 | 25845263 | 43254953 | 44.177 | 42.479 |
| 22)                         | Mirex           | 9.496  | 10.536 | 22127764 | 34407902 | 44.163 | 43.504 |
| -----                       |                 |        |        |          |          |        |        |

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

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