

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL122021\  
 Data File : PL071540.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Dec 2021 13:41  
 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: Dec 20 14:21:09 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL121421.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 14 14:29:34 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... | 4.561  | 5.497  | 23879651 | 61662009 | 50.379 | 51.760 |
| 28)                         | SA Decachlor... | 10.320 | 11.386 | 34483385 | 58012437 | 51.902 | 53.395 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.267  | 6.078  | 34191828 | 91819131 | 53.763 | 53.393 |
| 3)                          | MA gamma-BHC... | 5.690  | 6.473  | 33930368 | 85680333 | 51.926 | 53.681 |
| 4)                          | MA Heptachlor   | 6.096  | 7.120  | 37705068 | 87525893 | 54.579 | 54.833 |
| 5)                          | MB Aldrin       | 6.420  | 7.489  | 33528248 | 79317681 | 54.449 | 54.306 |
| 6)                          | B beta-BHC      | 6.073  | 6.731  | 15729999 | 39779394 | 55.086 | 49.696 |
| 7)                          | B delta-BHC     | 6.332  | 6.997  | 34470285 | 84685882 | 55.115 | 55.425 |
| 8)                          | B Heptachlo...  | 6.997  | 7.956  | 33250540 | 73320003 | 54.327 | 54.659 |
| 9)                          | A Endosulfan I  | 7.399  | 8.361  | 31584258 | 66739715 | 54.404 | 55.606 |
| 10)                         | B gamma-Chl...  | 7.274  | 8.226  | 33916253 | 72615474 | 54.641 | 56.159 |
| 11)                         | B alpha-Chl...  | 7.344  | 8.306  | 33946771 | 71125647 | 54.427 | 55.980 |
| 12)                         | B 4,4'-DDE      | 7.559  | 8.496  | 30394469 | 68424495 | 55.695 | 57.443 |
| 13)                         | MA Dieldrin     | 7.685  | 8.650  | 32180740 | 68054162 | 54.953 | 55.975 |
| 14)                         | MA Endrin       | 7.976  | 8.889  | 29140152 | 56501666 | 53.203 | 55.771 |
| 15)                         | B Endosulfa...  | 8.288  | 9.124  | 29710257 | 56565139 | 54.512 | 56.053 |
| 16)                         | A 4,4'-DDD      | 8.144  | 9.036  | 26274919 | 51804180 | 55.824 | 58.688 |
| 17)                         | MA 4,4'-DDT     | 8.405  | 9.352  | 27898956 | 56571718 | 54.667 | 57.209 |
| 18)                         | B Endrin al...  | 8.476  | 9.259  | 22811441 | 42997542 | 53.642 | 57.082 |
| 19)                         | B Endosulfa...  | 8.708  | 9.497  | 31063435 | 55381035 | 54.107 | 56.506 |
| 20)                         | A Methoxychlor  | 9.000  | 9.840  | 17183728 | 28359453 | 53.053 | 56.496 |
| 21)                         | B Endrin ke...  | 9.225  | 9.993  | 36348665 | 59853174 | 55.111 | 56.917 |
| 22)                         | Mirex           | 9.407  | 10.457 | 30873502 | 45028658 | 53.214 | 55.946 |
| -----                       |                 |        |        |          |          |        |        |

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

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