

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL070221\  
 Data File : PL067955.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jul 2021 21:00  
 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: Jul 03 02:19:58 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 11 02:00:12 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... | 4.476  | 5.527  | 28308661 | 51991779 | 51.490 | 55.150 |
| 28)                         | SA Decachlor... | 10.217 | 11.425 | 34228790 | 52942726 | 48.299 | 53.152 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.176  | 6.108  | 40708477 | 71026410 | 55.348 | 57.443 |
| 3)                          | MA gamma-BHC... | 5.595  | 6.504  | 39020220 | 67506368 | 52.067 | 57.259 |
| 4)                          | MA Heptachlor   | 6.006  | 7.151  | 40374795 | 66339960 | 53.526 | 59.486 |
| 5)                          | MB Aldrin       | 6.327  | 7.521  | 38696923 | 60238811 | 52.592 | 55.656 |
| 6)                          | B beta-BHC      | 5.978  | 6.759  | 17744514 | 31113258 | 49.592 | 57.298 |
| 7)                          | B delta-BHC     | 6.235  | 7.025  | 39284518 | 66369690 | 53.189 | 56.460 |
| 8)                          | B Heptachlo...  | 6.901  | 7.988  | 36237016 | 55665475 | 51.792 | 55.567 |
| 9)                          | A Endosulfan I  | 7.300  | 8.392  | 34490371 | 50282199 | 51.305 | 55.066 |
| 10)                         | B gamma-Chl...  | 7.179  | 8.257  | 37374661 | 54834386 | 51.551 | 54.310 |
| 11)                         | B alpha-Chl...  | 7.247  | 8.338  | 37328588 | 54495708 | 50.987 | 53.977 |
| 12)                         | B 4,4'-DDE      | 7.466  | 8.527  | 34611461 | 50346669 | 52.023 | 55.575 |
| 13)                         | MA Dieldrin     | 7.584  | 8.681  | 35084046 | 50708602 | 50.048 | 55.832 |
| 14)                         | MA Endrin       | 7.871  | 8.920  | 33870588 | 42179157 | 51.659 | 55.143 |
| 15)                         | B Endosulfa...  | 8.182  | 9.154  | 31184760 | 43012607 | 50.635 | 53.948 |
| 16)                         | A 4,4'-DDD      | 8.047  | 9.066  | 30126385 | 39960851 | 51.828 | 56.188 |
| 17)                         | MA 4,4'-DDT     | 8.307  | 9.382  | 30534187 | 41425747 | 52.475 | 56.504 |
| 18)                         | B Endrin al...  | 8.369  | 9.289  | 25489185 | 34856866 | 50.347 | 54.581 |
| 19)                         | B Endosulfa...  | 8.601  | 9.526  | 32008684 | 42594782 | 50.423 | 53.634 |
| 20)                         | A Methoxychlor  | 8.900  | 9.869  | 18352520 | 22525598 | 51.629 | 57.936 |
| 21)                         | B Endrin ke...  | 9.110  | 10.024 | 38773694 | 49577034 | 50.927 | 54.698 |
| 22)                         | Mirex           | 9.297  | 10.489 | 30736809 | 39333807 | 48.806 | 52.029 |
| -----                       |                 |        |        |          |          |        |        |

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

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Misc :  
ALS Vial : 4 Sample Multiplier: 1

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ECD\_L  
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PSTDCCC050

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Integration File signal 2: autoint2.e  
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