

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL083121\  
 Data File : PL069650.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Aug 2021 22:10  
 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: Sep 01 01:33:55 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL083021.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 31 01:49:30 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... | 4.633  | 5.569  | 17387748 | 69792231 | 55.853 | 55.475 |
| 28)                         | SA Decachlor... | 10.401 | 11.490 | 30045274 | 58288786 | 50.947 | 51.655 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.340  | 6.149  | 24189826 | 99304949 | 58.141 | 56.991 |
| 3)                          | MA gamma-BHC... | 5.763  | 6.545  | 24862688 | 91198730 | 56.862 | 56.138 |
| 4)                          | MA Heptachlor   | 6.173  | 7.195  | 26731449 | 85946013 | 54.688 | 53.966 |
| 5)                          | MB Aldrin       | 6.498  | 7.566  | 25816944 | 81868714 | 56.857 | 55.783 |
| 6)                          | B beta-BHC      | 6.142  | 6.798  | 13326421 | 43717875 | 55.530 | 50.314 |
| 7)                          | B delta-BHC     | 6.403  | 7.066  | 26250869 | 90123261 | 57.204 | 56.326 |
| 8)                          | B Heptachlo...  | 7.074  | 8.032  | 26728586 | 76422598 | 55.297 | 56.566 |
| 9)                          | A Endosulfan I  | 7.477  | 8.437  | 25945120 | 69663497 | 54.875 | 54.189 |
| 10)                         | B gamma-Chl...  | 7.351  | 8.302  | 28153267 | 75697219 | 54.880 | 54.501 |
| 11)                         | B alpha-Chl...  | 7.421  | 8.382  | 28258777 | 74005001 | 54.380 | 54.079 |
| 12)                         | B 4,4'-DDE      | 7.635  | 8.570  | 25002183 | 71125414 | 55.471 | 53.694 |
| 13)                         | MA Dieldrin     | 7.763  | 8.727  | 26862555 | 72581676 | 54.317 | 54.954 |
| 14)                         | MA Endrin       | 8.054  | 8.967  | 25225315 | 59811995 | 52.861 | 53.664 |
| 15)                         | B Endosulfa...  | 8.365  | 9.201  | 25633897 | 60437382 | 52.129 | 53.103 |
| 16)                         | A 4,4'-DDD      | 8.220  | 9.109  | 23490480 | 61910361 | 58.190 | 56.918 |
| 17)                         | MA 4,4'-DDT     | 8.481  | 9.427  | 21997117 | 51360142 | 47.329 | 47.126 |
| 18)                         | B Endrin al...  | 8.553  | 9.335  | 22543310 | 51638707 | 52.687 | 53.163 |
| 19)                         | B Endosulfa...  | 8.783  | 9.573  | 27870767 | 58432054 | 52.678 | 52.935 |
| 20)                         | A Methoxychlor  | 9.075  | 9.912  | 14343076 | 26527950 | 46.541 | 45.858 |
| 21)                         | B Endrin ke...  | 9.303  | 10.071 | 32082419 | 64076493 | 53.438 | 53.949 |
| 22)                         | Mirex           | 9.490  | 10.538 | 28041827 | 46585771 | 51.587 | 51.913 |
| -----                       |                 |        |        |          |          |        |        |

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

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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 01 01:33:55 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL083021.M  
Quant Title : GC Extractables  
QLast Update : Tue Aug 31 01:49:30 2021  
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