

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020722\  
 Data File : PL072491.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Feb 2022 20:19  
 Operator : AR\AJ  
 Sample : PSTDICC100  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDICC100

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 08 01:48:37 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL020722.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Feb 08 01:48:24 2022  
 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... | 4.556  | 5.492  | 47039388 | 169.4E6  | 98.643  | 98.729  |
| 28)                         | SA Decachlor... | 10.317 | 11.385 | 66070757 | 144.2E6  | 95.662  | 96.539  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 2)                          | A alpha-BHC     | 5.263  | 6.074  | 71361253 | 259.2E6  | 102.715 | 101.090 |
| 3)                          | MA gamma-BHC... | 5.686  | 6.470  | 68284617 | 239.3E6  | 101.764 | 99.934  |
| 4)                          | MA Heptachlor   | 6.092  | 7.116  | 77088786 | 236.6E6  | 100.135 | 99.497  |
| 5)                          | MB Aldrin       | 6.415  | 7.486  | 69295472 | 224.6E6  | 101.666 | 100.059 |
| 6)                          | B beta-BHC      | 6.073  | 6.730  | 25567713 | 98235813 | 98.158  | 97.427  |
| 7)                          | B delta-BHC     | 6.329  | 6.996  | 72250568 | 236.3E6  | 101.684 | 99.542  |
| 8)                          | B Heptachlo...  | 6.993  | 7.954  | 65267208 | 196.3E6  | 99.918  | 98.995  |
| 9)                          | A Endosulfan I  | 7.396  | 8.358  | 60658670 | 178.4E6  | 99.918  | 99.151  |
| 10)                         | B gamma-Chl...  | 7.270  | 8.224  | 66034181 | 198.4E6  | 100.262 | 99.498  |
| 11)                         | B alpha-Chl...  | 7.339  | 8.304  | 65654926 | 193.1E6  | 99.749  | 99.027  |
| 12)                         | B 4,4'-DDE      | 7.555  | 8.494  | 64160073 | 192.1E6  | 100.818 | 99.476  |
| 13)                         | MA Dieldrin     | 7.682  | 8.648  | 66690108 | 194.4E6  | 100.928 | 99.964  |
| 14)                         | MA Endrin       | 7.973  | 8.887  | 60726854 | 162.2E6  | 100.027 | 99.472  |
| 15)                         | B Endosulfa...  | 8.285  | 9.123  | 61180531 | 164.6E6  | 98.995  | 98.611  |
| 16)                         | A 4,4'-DDD      | 8.142  | 9.034  | 51596184 | 144.9E6  | 101.172 | 99.987  |
| 17)                         | MA 4,4'-DDT     | 8.401  | 9.351  | 57343170 | 158.3E6  | 100.712 | 99.387  |
| 18)                         | B Endrin al...  | 8.474  | 9.258  | 42910172 | 112.6E6  | 98.175  | 98.251  |
| 19)                         | B Endosulfa...  | 8.705  | 9.496  | 58721702 | 149.8E6  | 98.168  | 98.489  |
| 20)                         | A Methoxychlor  | 8.998  | 9.839  | 33938921 | 80285824 | 96.771  | 97.264  |
| 21)                         | B Endrin ke...  | 9.223  | 9.993  | 69379541 | 160.6E6  | 98.591  | 98.361  |
| 22)                         | Mirex           | 9.404  | 10.455 | 54465675 | 110.8E6  | 95.783  | 95.705  |
| -----                       |                 |        |        |          |          |         |         |

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

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Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PSTDICC100

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL020722.M  
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