

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111221\  
 Data File : PL070973.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Nov 2021 19:50  
 Operator : AR\AJ  
 Sample : M4593-02MSD  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 WASTE-108MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 13 00:44:56 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110321.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 04 19:28:07 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... | 4.567  | 5.502  | 10043466 | 27660748 | 20.505 | 21.938   |
| 2)                          | SA Decachlor... | 10.329 | 11.392 | 13859809 | 27897028 | 20.284 | 20.860   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 2)                          | A alpha-BHC     | 5.273  | 6.082  | 37293159 | 112.5E6  | 55.711 | 61.121   |
| 3)                          | MA gamma-BHC... | 5.696  | 6.477  | 36285377 | 105.0E6  | 54.094 | 60.564   |
| 4)                          | MA Heptachlor   | 6.104  | 7.124  | 37779167 | 107.3E6  | 52.653 | 66.082 # |
| 5)                          | MB Aldrin       | 6.427  | 7.494  | 34550978 | 98998436 | 54.031 | 60.966   |
| 6)                          | B beta-BHC      | 6.078  | 6.733  | 15169272 | 47201979 | 46.699 | 55.089   |
| 7)                          | B delta-BHC     | 6.338  | 6.999  | 36359946 | 102.5E6  | 54.940 | 61.273   |
| 8)                          | B Heptachlo...  | 7.004  | 7.960  | 34446602 | 92114703 | 52.982 | 60.436   |
| 9)                          | A Endosulfan I  | 7.406  | 8.365  | 32424106 | 86040828 | 52.932 | 59.808   |
| 10)                         | B gamma-Chl...  | 7.281  | 8.230  | 34640104 | 91022964 | 52.183 | 58.787   |
| 11)                         | B alpha-Chl...  | 7.351  | 8.311  | 34841074 | 90144842 | 52.285 | 59.268   |
| 12)                         | B 4,4'-DDE      | 7.566  | 8.500  | 31566005 | 88707682 | 54.179 | 60.120   |
| 13)                         | MA Dieldrin     | 7.693  | 8.654  | 33581345 | 89564076 | 53.798 | 61.466   |
| 14)                         | MA Endrin       | 7.983  | 8.893  | 31400797 | 76066595 | 55.384 | 65.671   |
| 15)                         | B Endosulfa...  | 8.295  | 9.128  | 30077501 | 74004059 | 49.687 | 60.592   |
| 16)                         | A 4,4'-DDD      | 8.152  | 9.040  | 27961002 | 69939979 | 55.031 | 58.117   |
| 17)                         | MA 4,4'-DDT     | 8.412  | 9.355  | 29935768 | 77121287 | 54.431 | 61.131   |
| 18)                         | B Endrin al...  | 8.483  | 9.262  | 25052938 | 59765135 | 55.145 | 61.801   |
| 19)                         | B Endosulfa...  | 8.714  | 9.500  | 32449698 | 72658503 | 52.602 | 58.624   |
| 20)                         | A Methoxychlor  | 9.008  | 9.842  | 18638999 | 38235396 | 50.948 | 56.494   |
| 21)                         | B Endrin ke...  | 9.232  | 9.996  | 38502772 | 81193911 | 53.846 | 56.562   |
| 22)                         | Mirex           | 9.416  | 10.461 | 31734985 | 58602838 | 51.674 | 56.262   |
| -----                       |                 |        |        |          |          |        |          |

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

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