

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120621\  
 Data File : PL071286.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Dec 2021 09:31  
 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 06 22:09:53 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL113021.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 30 16:26:31 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... | 4.565  | 5.501  | 25850840 | 66771134 | 55.037 | 53.207 |
| 2)                          | SA Decachlor... | 10.327 | 11.392 | 34949509 | 63204459 | 48.267 | 45.471 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.271  | 6.082  | 36701421 | 100.7E6  | 56.141 | 54.387 |
| 3)                          | MA gamma-BHC... | 5.694  | 6.477  | 36095745 | 94282186 | 56.523 | 53.563 |
| 4)                          | MA Heptachlor   | 6.101  | 7.124  | 38641845 | 95962364 | 55.738 | 52.320 |
| 5)                          | MB Aldrin       | 6.425  | 7.493  | 35400686 | 88967226 | 57.052 | 52.749 |
| 6)                          | B beta-BHC      | 6.077  | 6.734  | 16370622 | 43131028 | 54.076 | 49.007 |
| 7)                          | B delta-BHC     | 6.336  | 7.000  | 35636129 | 91809097 | 55.832 | 53.996 |
| 8)                          | B Heptachlo...  | 7.003  | 7.960  | 34261590 | 82113456 | 54.970 | 51.687 |
| 9)                          | A Endosulfan I  | 7.405  | 8.365  | 32886866 | 76067353 | 55.300 | 50.340 |
| 10)                         | B gamma-Chl...  | 7.279  | 8.230  | 34977610 | 81529106 | 55.087 | 50.991 |
| 11)                         | B alpha-Chl...  | 7.349  | 8.310  | 35112424 | 79880327 | 54.862 | 50.264 |
| 12)                         | B 4,4'-DDE      | 7.564  | 8.500  | 30650619 | 77770993 | 54.167 | 50.516 |
| 13)                         | MA Dieldrin     | 7.691  | 8.655  | 33390337 | 79301014 | 55.216 | 51.045 |
| 14)                         | MA Endrin       | 7.982  | 8.893  | 30416919 | 65942861 | 53.782 | 49.143 |
| 15)                         | B Endosulfa...  | 8.293  | 9.128  | 30178712 | 65766864 | 51.686 | 48.813 |
| 16)                         | A 4,4'-DDD      | 8.149  | 9.040  | 26135559 | 61337301 | 52.158 | 52.871 |
| 17)                         | MA 4,4'-DDT     | 8.410  | 9.356  | 28808900 | 68384649 | 52.666 | 49.164 |
| 18)                         | B Endrin al...  | 8.482  | 9.263  | 23319515 | 49829327 | 50.913 | 48.231 |
| 19)                         | B Endosulfa...  | 8.713  | 9.501  | 31587843 | 64588441 | 51.967 | 49.420 |
| 20)                         | A Methoxychlor  | 9.005  | 9.843  | 16823120 | 32915264 | 46.563 | 45.396 |
| 21)                         | B Endrin ke...  | 9.231  | 9.997  | 38148385 | 73796205 | 53.530 | 50.394 |
| 22)                         | Mirex           | 9.414  | 10.461 | 31421195 | 53155240 | 50.881 | 48.734 |
| -----                       |                 |        |        |          |          |        |        |

(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: Dec 06 22:09:53 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL113021.M  
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QLast Update : Tue Nov 30 16:26:31 2021  
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