

Data Path : C:\Users\eUser\Desktop\practice\PL092121\  
 Data File : PL069958.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Sep 2021 21:19  
 Operator : AR\AJ  
 Sample : PB139242BSD  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 06 07:34:15 2021  
 Quant Method : C:\Users\eUser\Desktop\practice\PL091021.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Sep 13 17:55:23 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... | 4.628  | 5.563  | 8437875  | 25855463 | 20.711   | 21.241     |
| 28)                         | SA Decachlor... | 10.392 | 11.480 | 12806433 | 22695252 | 17.390   | 19.862     |
| Target Compounds            |                 |        |        |          |          |          |            |
| 2)                          | A alpha-BHC     | 5.334  | 6.144  | 29990284 | 93321739 | 54.710   | 55.422     |
| 3)                          | MA gamma-BHC... | 5.757  | 6.539  | 30850106 | 87457591 | 54.039   | 54.178     |
| 4)                          | MA Heptachlor   | 6.166  | 7.188  | 34048257 | 87670684 | 50.215   | 55.767     |
| 5)                          | MB Aldrin       | 6.491  | 7.560  | 31653501 | 81171083 | 53.500   | 54.112     |
| 6)                          | B beta-BHC      | 6.136  | 6.793  | 15427184 | 41248673 | 41.245   | 53.485 #   |
| 7)                          | B delta-BHC     | 6.398  | 7.061  | 25050686 | 73191598 | 42.437   | 43.940     |
| 8)                          | B Heptachlo...  | 7.067  | 8.026  | 31349622 | 75017099 | 51.334   | 58.480     |
| 9)                          | A Endosulfan I  | 7.470  | 8.431  | 29799166 | 69520376 | 50.264   | 53.734     |
| 10)                         | B gamma-Chl...  | 7.344  | 8.295  | 32479478 | 75400516 | 50.652   | 56.442     |
| 11)                         | B alpha-Chl...  | 7.414  | 8.376  | 32582174 | 73802144 | 50.127   | 54.216     |
| 12)                         | B 4,4'-DDE      | 7.628  | 8.563  | 28700846 | 73100480 | 50.627   | 55.328     |
| 13)                         | MA Dieldrin     | 7.756  | 8.720  | 30483051 | 70927797 | 49.222   | 53.655     |
| 14)                         | MA Endrin       | 8.047  | 8.960  | 27418646 | 57419636 | 46.048   | 50.960     |
| 15)                         | B Endosulfa...  | 8.357  | 9.194  | 27114419 | 57724475 | 46.949   | 51.179     |
| 16)                         | A 4,4'-DDD      | 8.213  | 9.103  | 25437278 | 57850958 | 51.542   | 54.342     |
| 17)                         | MA 4,4'-DDT     | 8.474  | 9.420  | 26145809 | 57987180 | 45.596   | 51.794     |
| 18)                         | B Endrin al...  | 8.546  | 9.329  | 22645216 | 46910792 | 43.375   | 47.593     |
| 19)                         | B Endosulfa...  | 8.776  | 9.566  | 28021367 | 54914147 | 43.415   | 48.764     |
| 20)                         | A Methoxychlor  | 9.067  | 9.906  | 16060597 | 28519246 | 42.810   | 47.248     |
| 21)                         | B Endrin ke...  | 9.295  | 10.064 | 34048835 | 62240211 | 47.206   | 50.489     |
| 22)                         | Mirex           | 9.481  | 10.530 | 27773666 | 43099246 | 42.153   | 46.067     |
| 24)                         | Chlordane-2     | 0.000  | 7.560  | 0        | 81171083 | N.D.     | 1566.177 # |
| 25)                         | Chlordane-3     | 7.344  | 8.295  | 32479478 | 75400516 | 518.621  | 397.493    |
| 26)                         | Chlordane-4     | 7.414  | 8.376  | 32582174 | 73802144 | 483.736  | 316.937 #  |
| 27)                         | Chlordane-5     | 8.357  | 0.000  | 27114419 | 0        | 1094.108 | N.D. #     |
| -----                       |                 |        |        |          |          |          |            |

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

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