

Data Path : C:\Users\eUser\Desktop\practice\PL101821\  
 Data File : PL070381.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Oct 2021 19:36  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 08 01:42:42 2021  
 Quant Method : C:\Users\eUser\Desktop\practice\PL092821.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 29 09:19:28 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... | 4.624  | 5.561  | 26331449 | 68758956 | 52.622   | 51.987     |
| 28)                         | SA Decachlor... | 10.389 | 11.482 | 38006877 | 64164074 | 54.925   | 53.021     |
| Target Compounds            |                 |        |        |          |          |          |            |
| 2)                          | A alpha-BHC     | 5.330  | 6.143  | 38776665 | 103.9E6  | 52.386   | 53.138     |
| 3)                          | MA gamma-BHC... | 5.753  | 6.539  | 38377264 | 96788198 | 54.962   | 52.828     |
| 4)                          | MA Heptachlor   | 6.162  | 7.188  | 42609934 | 100.5E6  | 55.935   | 53.906     |
| 5)                          | MB Aldrin       | 6.487  | 7.559  | 39091905 | 90642043 | 54.158   | 52.606     |
| 6)                          | B beta-BHC      | 6.134  | 6.794  | 18940560 | 44473560 | 56.415   | 51.722     |
| 7)                          | B delta-BHC     | 6.395  | 7.061  | 39393393 | 99304271 | 56.982   | 51.304     |
| 8)                          | B Heptachlo...  | 7.063  | 8.026  | 38393989 | 79201861 | 54.752   | 51.103     |
| 9)                          | A Endosulfan I  | 7.466  | 8.432  | 37049886 | 77806392 | 55.440   | 52.885     |
| 10)                         | B gamma-Chl...  | 7.340  | 8.296  | 39804075 | 84625166 | 54.961   | 52.908     |
| 11)                         | B alpha-Chl...  | 7.410  | 8.376  | 40146675 | 82630529 | 55.122   | 52.392     |
| 12)                         | B 4,4'-DDE      | 7.624  | 8.564  | 36677265 | 82297603 | 57.627   | 53.135     |
| 13)                         | MA Dieldrin     | 7.752  | 8.721  | 38455721 | 80142002 | 55.970   | 52.500     |
| 14)                         | MA Endrin       | 8.044  | 8.960  | 35477812 | 67686284 | 56.142   | 53.885     |
| 15)                         | B Endosulfa...  | 8.354  | 9.195  | 35435616 | 63552794 | 55.859   | 53.185     |
| 16)                         | A 4,4'-DDD      | 8.209  | 9.104  | 31881068 | 63677693 | 56.844   | 53.908     |
| 17)                         | MA 4,4'-DDT     | 8.471  | 9.422  | 35312950 | 70831737 | 57.728   | 54.201     |
| 18)                         | B Endrin al...  | 8.543  | 9.330  | 27043331 | 50545203 | 54.582   | 52.404     |
| 19)                         | B Endosulfa...  | 8.773  | 9.568  | 36791929 | 64459362 | 55.766   | 52.673     |
| 20)                         | A Methoxychlor  | 9.065  | 9.908  | 21237343 | 40401131 | 56.875   | 62.430     |
| 21)                         | B Endrin ke...  | 9.293  | 10.066 | 41444012 | 76587996 | 54.237   | 57.255     |
| 22)                         | Mirex           | 9.479  | 10.532 | 35193967 | 50593357 | 53.357   | 51.357     |
| 24)                         | Chlordane-2     | 0.000  | 7.559  | 0        | 90642043 | N.D.     | 1682.098 # |
| 25)                         | Chlordane-3     | 7.340  | 8.296  | 39804075 | 84625166 | 581.794  | 399.582 #  |
| 26)                         | Chlordane-4     | 7.410  | 8.376  | 40146675 | 82630529 | 549.337  | 325.115 #  |
| 27)                         | Chlordane-5     | 8.354  | 0.000  | 35435616 | 0        | 1781.754 | N.D. #     |
| -----                       |                 |        |        |          |          |          |            |

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

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