

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092021\  
 Data File : PL069901.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Sep 2021 09:50  
 Operator : AR\AJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 21 02:32:09 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\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... | 4.639  | 5.567  | 10356397 | 28143898 | 25.420  | 23.121   |
| 28)                         | SA Decachlor... | 10.404 | 11.494 | 14821549 | 28857368 | 20.126  | 25.255 # |
| Target Compounds            |                 |        |        |          |          |         |          |
| 2)                          | A alpha-BHC     | 5.343  | 6.149  | 6468170  | 18362109 | 11.800m | 10.905   |
| 3)                          | MA gamma-BHC... | 5.768  | 6.545  | 6422850  | 18611440 | 11.251  | 11.529   |
| 6)                          | B beta-BHC      | 6.148  | 6.799  | 4164487  | 8639597  | 6.094   | 9.603 #  |
| 12)                         | B 4,4'-DDE      | 7.638  | 8.568  | 151173   | 211707   | 0.267m  | 0.160m#  |
| 14)                         | MA Endrin       | 8.059  | 8.968  | 34071862 | 61523015 | 57.222  | 54.602   |
| 16)                         | A 4,4'-DDD      | 8.223  | 9.111  | 600495   | 1384005  | 1.217   | 1.300    |
| 17)                         | MA 4,4'-DDT     | 8.485  | 9.429  | 64799399 | 121.4E6  | 113.004 | 108.442  |
| 18)                         | B Endrin al...  | 8.565  | 9.338  | 159209   | 105675   | 0.305m  | 0.107m#  |
| 20)                         | A Methoxychlor  | 9.079  | 9.913  | 83601834 | 142.1E6  | 222.842 | 235.438  |
| 21)                         | B Endrin ke...  | 9.305  | 10.071 | 756572   | 1069776  | 1.049   | 0.868m   |
| -----                       |                 |        |        |          |          |         |          |

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

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ECD\_L  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091021.M  
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