

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL083021\  
 Data File : PL069588.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Aug 2021 17:55  
 Operator : AR\AJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM

Manual Integrations  
 APPROVED

Ankita  
 8/31/2021 10:39:07 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 31 01:52:34 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL083021.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 31 01:49:30 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... | 4.633  | 5.569  | 6597368  | 26142016 | 21.192  | 20.779  |
| 28)                         | SA Decachlor... | 10.401 | 11.490 | 13634191 | 24044932 | 23.119  | 21.308  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 2)                          | A alpha-BHC     | 5.339  | 6.149  | 3851316  | 16936792 | 9.257   | 9.720   |
| 3)                          | MA gamma-BHC... | 5.763  | 6.545  | 4698936  | 16166697 | 10.747  | 9.951   |
| 6)                          | B beta-BHC      | 6.142  | 6.799  | 2751844  | 10291220 | 11.467  | 11.844  |
| 12)                         | B 4,4'-DDE      | 7.632  | 8.567  | 93965    | 240064   | 0.208m  | 0.181m  |
| 14)                         | MA Endrin       | 8.055  | 8.967  | 24830450 | 60301068 | 52.034  | 54.103  |
| 16)                         | A 4,4'-DDD      | 8.219  | 9.108  | 356495   | 2166170  | 0.883m  | 1.991 # |
| 17)                         | MA 4,4'-DDT     | 8.481  | 9.427  | 50777413 | 118.1E6  | 109.254 | 108.373 |
| 20)                         | A Methoxychlor  | 9.075  | 9.912  | 75308312 | 148.8E6  | 244.362 | 257.239 |
| 21)                         | B Endrin ke...  | 9.300  | 10.069 | 804537   | 1068680  | 1.340m  | 0.900m# |
| -----                       |                 |        |        |          |          |         |         |

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

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Instrument :  
ECD\_L  
ClientSampled :  
PEM

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