

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062221\  
 Data File : PL067698.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jun 2021 09:02  
 Operator : AR\AJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 22 17:24:44 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 11 02:00:12 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM

Manual Integrations  
 APPROVED

Ankita  
 6/23/2021 10:17:07 AM

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 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... | 4.480  | 5.532  | 11413470 | 19011005 | 20.760  | 20.166  |
| 28)                         | SA Decachlor... | 10.225 | 11.435 | 14813237 | 21242516 | 20.902  | 21.327  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 2)                          | A alpha-BHC     | 5.179  | 6.112  | 7366029  | 11330695 | 10.015  | 9.164   |
| 3)                          | MA gamma-BHC... | 5.599  | 6.507  | 7249060  | 11019590 | 9.673   | 9.347   |
| 6)                          | B beta-BHC      | 5.983  | 6.763  | 4355265  | 5681317  | 12.172  | 10.463  |
| 12)                         | B 4,4'-DDE      | 7.469  | 8.530  | 200996   | 251760   | 0.302m  | 0.278m  |
| 14)                         | MA Endrin       | 7.878  | 8.926  | 31317297 | 36680791 | 47.765  | 47.955  |
| 16)                         | A 4,4'-DDD      | 8.054  | 9.070  | 2225188  | 2342274  | 3.828   | 3.293m  |
| 17)                         | MA 4,4'-DDT     | 8.314  | 9.388  | 58983622 | 72660853 | 101.367 | 99.108  |
| 18)                         | B Endrin al...  | 8.377  | 9.293  | 1148768  | 846307   | 2.269   | 1.325m# |
| 20)                         | A Methoxychlor  | 8.908  | 9.875  | 77904333 | 93273888 | 219.159 | 239.900 |
| 21)                         | B Endrin ke...  | 9.117  | 10.030 | 2840166  | 2445540  | 3.730   | 2.698 # |
| -----                       |                 |        |        |          |          |         |         |

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

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ECD\_L  
ClientSampleId :  
PEM

Manual Integrations  
APPROVED

Ankita  
6/23/2021 10:17:07 AM

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

