

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061422\  
 Data File : PL075786.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Jun 2022 21:17  
 Operator : AR\AJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 06/15/2022  
 Supervised By : Ankita Jodhani 06/15/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 15 00:50:34 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060622.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jun 07 02:04:29 2022  
 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... | 5.641  | 4.637  | 13722049 | 33211541 | 20.332  | 19.790  |
| 28)                         | SA Decachlor... | 11.635 | 10.379 | 12618759 | 26924367 | 20.611  | 19.110  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 2)                          | A alpha-BHC     | 6.225  | 5.338  | 8715269  | 21215620 | 9.272   | 9.370   |
| 3)                          | MA gamma-BHC... | 6.623  | 5.759  | 8588296  | 20231920 | 9.785   | 9.330   |
| 6)                          | B beta-BHC      | 6.876  | 6.137  | 3967953  | 9442939  | 9.668   | 9.620   |
| 12)                         | B 4,4'-DDE      | 8.659  | 7.626  | 20569    | 54054    | 0.031m  | 0.034m  |
| 14)                         | MA Endrin       | 9.060  | 8.041  | 29180750 | 67605053 | 49.216  | 49.451  |
| 16)                         | A 4,4'-DDD      | 9.200  | 8.205  | 256540   | 535442   | 0.469   | 0.407   |
| 17)                         | MA 4,4'-DDT     | 9.519  | 8.465  | 60519540 | 142.1E6  | 94.476  | 101.077 |
| 18)                         | B Endrin al...  | 9.428  | 8.541  | 318269   | 1299894  | 0.621   | 1.154 # |
| 20)                         | A Methoxychlor  | 10.005 | 9.058  | 83277834 | 187.3E6  | 232.638 | 229.954 |
| 21)                         | B Endrin ke...  | 10.172 | 9.286  | 2452537  | 3589346  | 3.487   | 2.224 # |
| -----                       |                 |        |        |          |          |         |         |

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

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Supervised By :Ankita Jodhani 06/15/2022

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