

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL052022\  
 Data File : PL074876.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 May 2022 11:03  
 Operator : AR\AJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 05/21/2022  
 Supervised By : Ankita Jodhani 05/23/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 21 00:55:48 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL051122.M  
 Quant Title : GC Extractables  
 QLast Update : Sat May 14 02:37:15 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... | 5.653  | 4.651  | 10558930 | 27285884 | 20.796  | 19.880  |
| 28)                         | SA Decachlor... | 11.651 | 10.404 | 10495107 | 25028571 | 23.501  | 24.384  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 2)                          | A alpha-BHC     | 6.237  | 5.354  | 6511306  | 16347731 | 9.517   | 9.714   |
| 3)                          | MA gamma-BHC... | 6.635  | 5.775  | 6990210  | 16564957 | 10.829  | 10.025  |
| 6)                          | B beta-BHC      | 6.886  | 6.152  | 3157262  | 9145206  | 10.579  | 11.518  |
| 12)                         | B 4,4'-DDE      | 8.667  | 7.640  | 121620   | 337117   | 0.263m  | 0.286m  |
| 14)                         | MA Endrin       | 9.070  | 8.062  | 21322885 | 56772996 | 51.671  | 53.747  |
| 16)                         | A 4,4'-DDD      | 9.209  | 8.225  | 2241868  | 9114109  | 4.959   | 9.252m# |
| 17)                         | MA 4,4'-DDT     | 9.529  | 8.487  | 43495161 | 106.1E6  | 94.631  | 106.058 |
| 18)                         | B Endrin al...  | 9.437  | 8.561  | 564504   | 1658193  | 1.595m  | 2.076 # |
| 20)                         | A Methoxychlor  | 10.014 | 9.080  | 60085527 | 139.7E6  | 245.335 | 238.967 |
| 21)                         | B Endrin ke...  | 10.179 | 9.308  | 2642215  | 4768477  | 5.152   | 4.277   |
| -----                       |                 |        |        |          |          |         |         |

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

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Supervised By :Ankita Jodhani 05/23/2022

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