

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110821\  
 Data File : PL070841.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Nov 2021 19:55  
 Operator : AR\AJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 11/09/2021  
 Supervised By :mohammad ahmed 11/09/2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 09 04:39:46 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110321.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 04 19:28:07 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... | 4.567  | 5.501  | 9955268  | 26748260 | 20.325  | 21.214  |
| 28)                         | SA Decachlor... | 10.329 | 11.390 | 14105319 | 29233860 | 20.643  | 21.859  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 2)                          | A alpha-BHC     | 5.273  | 6.081  | 5723311  | 18257841 | 8.550   | 9.918   |
| 3)                          | MA gamma-BHC... | 5.695  | 6.476  | 5918699  | 17114056 | 8.824   | 9.869   |
| 6)                          | B beta-BHC      | 6.076  | 6.733  | 3516929  | 10081718 | 10.827m | 11.766  |
| 12)                         | B 4,4'-DDE      | 7.564  | 8.499  | 208499   | 563883   | 0.358m  | 0.382m  |
| 14)                         | MA Endrin       | 7.983  | 8.892  | 24296574 | 57779256 | 42.854  | 49.883  |
| 16)                         | A 4,4'-DDD      | 8.151  | 9.038  | 2124912  | 5720956  | 4.182   | 4.754   |
| 17)                         | MA 4,4'-DDT     | 8.411  | 9.355  | 50880675 | 123.2E6  | 92.514  | 97.652  |
| 18)                         | B Endrin al...  | 8.483  | 9.262  | 1360184  | 3330709  | 2.994   | 3.444   |
| 20)                         | A Methoxychlor  | 9.007  | 9.842  | 70435503 | 155.1E6  | 192.531 | 229.198 |
| 21)                         | B Endrin ke...  | 9.230  | 9.995  | 3710344  | 5628204  | 5.189   | 3.921   |
| -----                       |                 |        |        |          |          |         |         |

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

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