

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050720\  
 Data File : PD057862.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 May 2020 09:37  
 Operator : AJ\MA  
 Sample : PEM08  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM08

Manual Integrations  
 APPROVED

mohammad  
 5/8/2020 12:59:30 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 08 05:07:08 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD042920CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Apr 30 07:30:11 2020  
 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 x 0.50µm

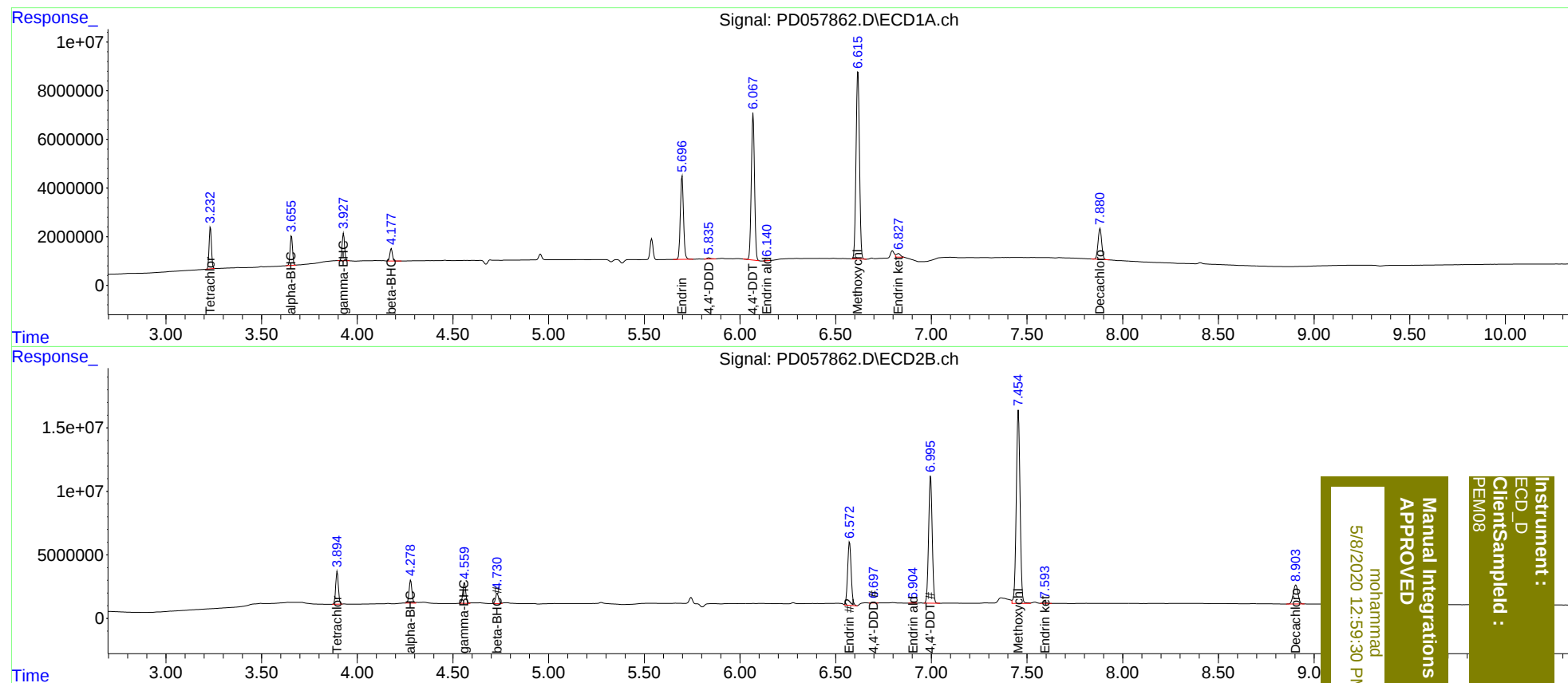
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.233 | 3.895 | 14859432 | 25211102 | 17.796  | 18.361  |
| 27)                         | SA Decachlor... | 7.882 | 8.905 | 16835743 | 25673875 | 17.515  | 17.731  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.656 | 4.279 | 10708407 | 18471786 | 9.205   | 9.722   |
| 3)                          | MA gamma-BHC... | 3.928 | 4.560 | 10263772 | 17600434 | 8.755   | 9.743   |
| 6)                          | B beta-BHC      | 4.178 | 4.732 | 4765822  | 8901546  | 9.740   | 10.933  |
| 14)                         | MA Endrin       | 5.697 | 6.573 | 39875180 | 64347095 | 44.334  | 42.418  |
| 16)                         | A 4,4'-DDD      | 5.837 | 6.697 | 784729   | 745658   | 0.966   | 0.557m# |
| 17)                         | MA 4,4'-DDT     | 6.069 | 6.996 | 70193787 | 130.2E6  | 85.512  | 91.669  |
| 18)                         | B Endrin al...  | 6.140 | 6.904 | 210491   | 272267   | 0.290m  | 0.222m  |
| 20)                         | A Methoxychlor  | 6.617 | 7.455 | 96584343 | 209.6E6  | 224.446 | 270.837 |
| 21)                         | B Endrin ke...  | 6.827 | 7.594 | 2179999  | 1600482  | 2.125m  | 1.045 # |
| -----                       |                 |       |       |          |          |         |         |

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

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