

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042220\  
 Data File : PD057810.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Apr 2020 09:08  
 Operator : AJ\MA  
 Sample : PEM05  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM05

Manual Integrations  
 APPROVED

mohammad  
 4/23/2020 2:13:37 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 23 05:49:16 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD040720CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Apr 08 07:44:07 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

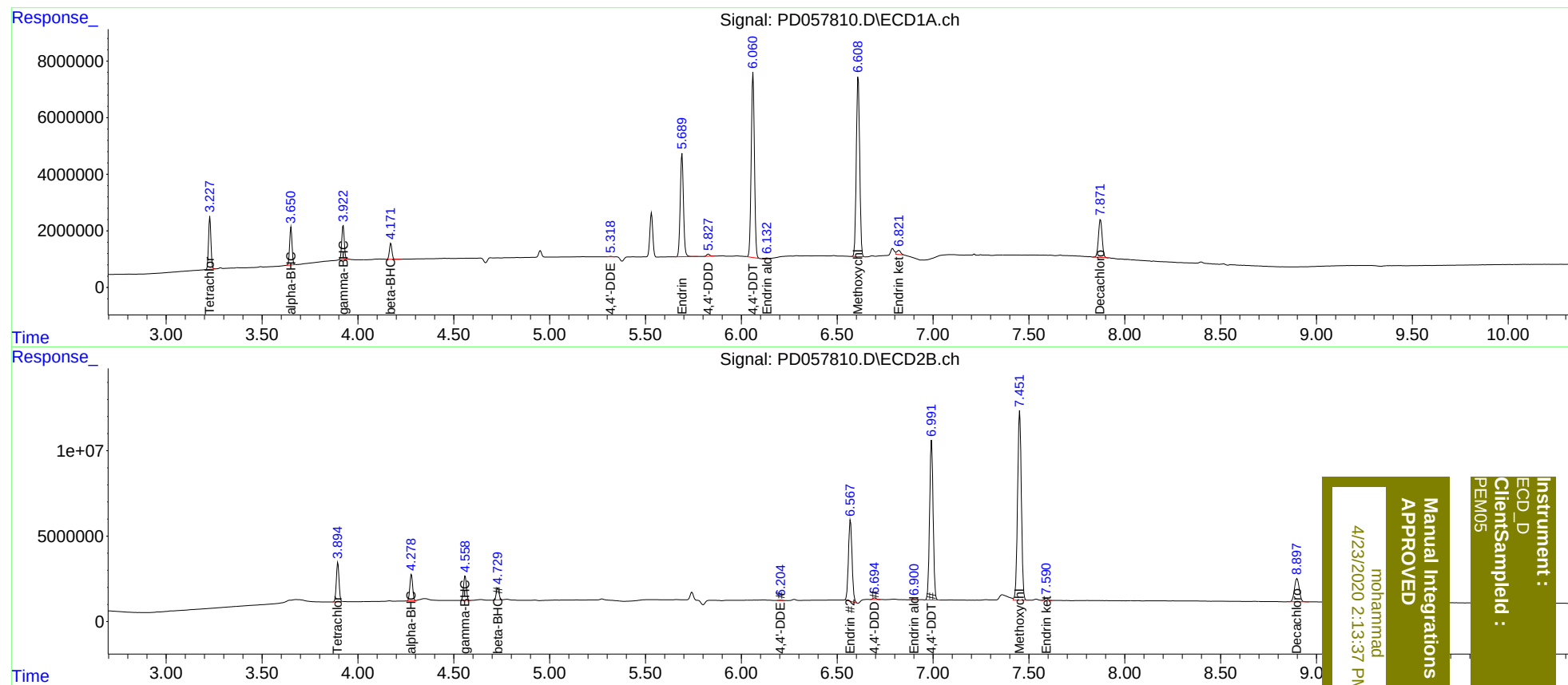
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.228 | 3.896 | 16241237 | 22565278 | 22.314  | 23.293  |
| 27)                         | SA Decachlor... | 7.873 | 8.898 | 17877586 | 23546901 | 21.175  | 21.502  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.651 | 4.279 | 11553320 | 15744444 | 11.010  | 11.494  |
| 3)                          | MA gamma-BHC... | 3.924 | 4.560 | 11208194 | 14919911 | 10.918  | 11.387  |
| 6)                          | B beta-BHC      | 4.172 | 4.730 | 5258597  | 7360899  | 11.298  | 11.447  |
| 12)                         | B 4,4'-DDE      | 5.318 | 6.204 | 197194   | 196456   | 0.221m  | 0.164m# |
| 14)                         | MA Endrin       | 5.691 | 6.569 | 42430410 | 62121815 | 53.309  | 57.271  |
| 16)                         | A 4,4'-DDD      | 5.827 | 6.694 | 932028   | 1168662  | 1.308m  | 1.145m  |
| 17)                         | MA 4,4'-DDT     | 6.061 | 6.992 | 75977471 | 119.4E6  | 107.514 | 114.740 |
| 18)                         | B Endrin al...  | 6.132 | 6.900 | 230611   | 267817   | 0.342m  | 0.285m  |
| 20)                         | A Methoxychlor  | 6.609 | 7.452 | 78070511 | 152.0E6  | 222.033 | 267.667 |
| 21)                         | B Endrin ke...  | 6.821 | 7.590 | 2095163  | 1525085  | 2.234m  | 1.321m# |
| -----                       |                 |       |       |          |          |         |         |

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

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