

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090420\  
 Data File : PD059093.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Sep 2020 12:51  
 Operator : DD\AJ  
 Sample : PEM49  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM49

Manual Integrations  
 APPROVED

Ankita  
 9/8/2020 2:39:15 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 05 02:31:42 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090420CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Sep 05 02:06:36 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

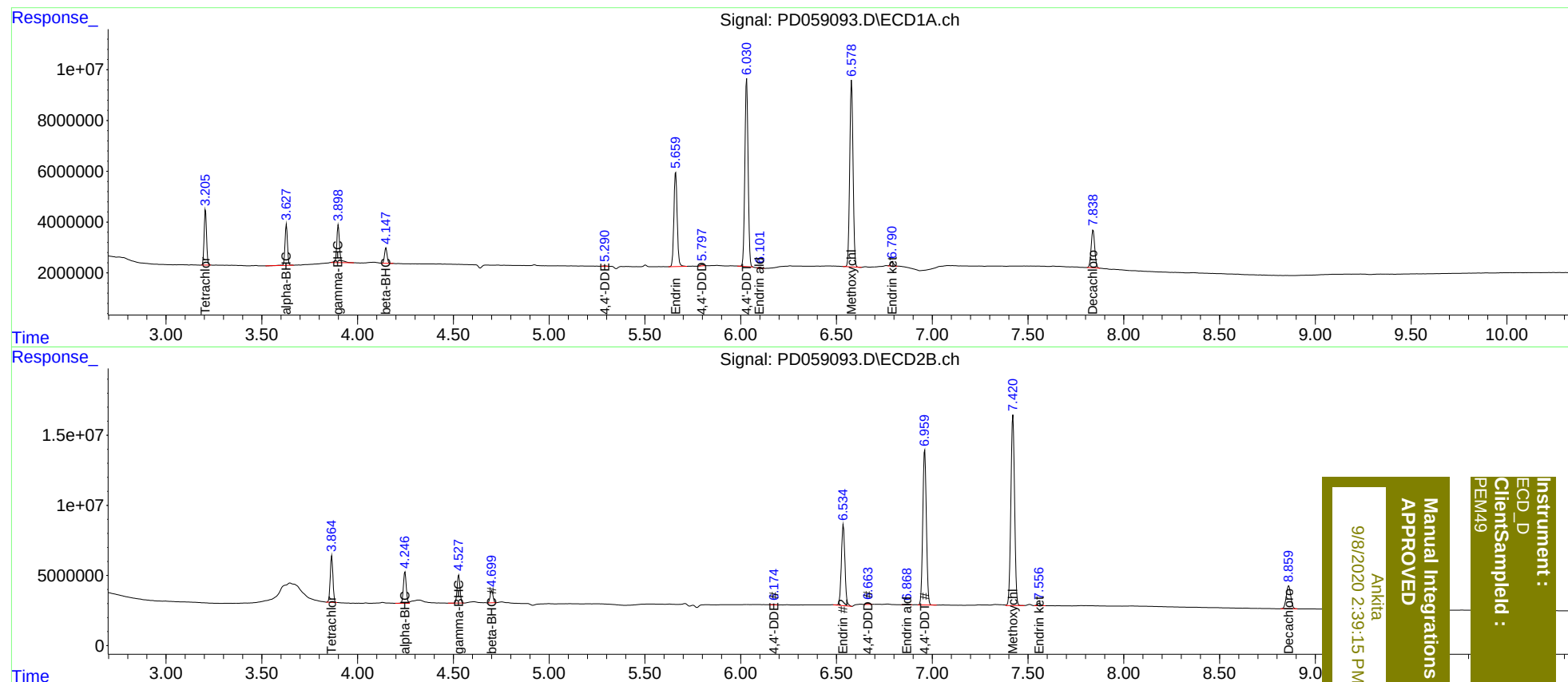
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.207 | 3.865 | 18888445 | 32042087 | 18.738  | 19.553  |
| 27)                         | SA Decachlor... | 7.840 | 8.861 | 19238049 | 26961290 | 19.630  | 20.047  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.629 | 4.248 | 14364436 | 23031403 | 9.155   | 9.488   |
| 3)                          | MA gamma-BHC... | 3.900 | 4.528 | 15328056 | 20583826 | 9.678   | 9.339   |
| 6)                          | B beta-BHC      | 4.148 | 4.701 | 5653012  | 9284936  | 9.217   | 9.747   |
| 12)                         | B 4,4'-DDE      | 5.290 | 6.174 | 183791   | 350752   | 0.155m  | 0.198m# |
| 14)                         | MA Endrin       | 5.661 | 6.536 | 44478307 | 75263234 | 47.989  | 46.689  |
| 16)                         | A 4,4'-DDD      | 5.797 | 6.663 | 615368   | 966304   | 0.773m  | 0.677m  |
| 17)                         | MA 4,4'-DDT     | 6.031 | 6.961 | 86768376 | 144.6E6  | 102.334 | 98.587  |
| 18)                         | B Endrin al...  | 6.101 | 6.869 | 393442   | 870856   | 0.500m  | 0.649 # |
| 20)                         | A Methoxychlor  | 6.579 | 7.421 | 88552579 | 183.7E6  | 248.544 | 238.147 |
| 21)                         | B Endrin ke...  | 6.790 | 7.558 | 2016026  | 2302326  | 1.879m  | 1.375 # |
| -----                       |                 |       |       |          |          |         |         |

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

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