

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD123020\  
 Data File : PD060871.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Dec 2020 08:56  
 Operator : DD\AJ  
 Sample : PEM38  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM038

Manual Integrations  
 APPROVED

Ankita  
 1/4/2021 8:40:49 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 31 00:46:20 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD122920CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Dec 30 01:06:43 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

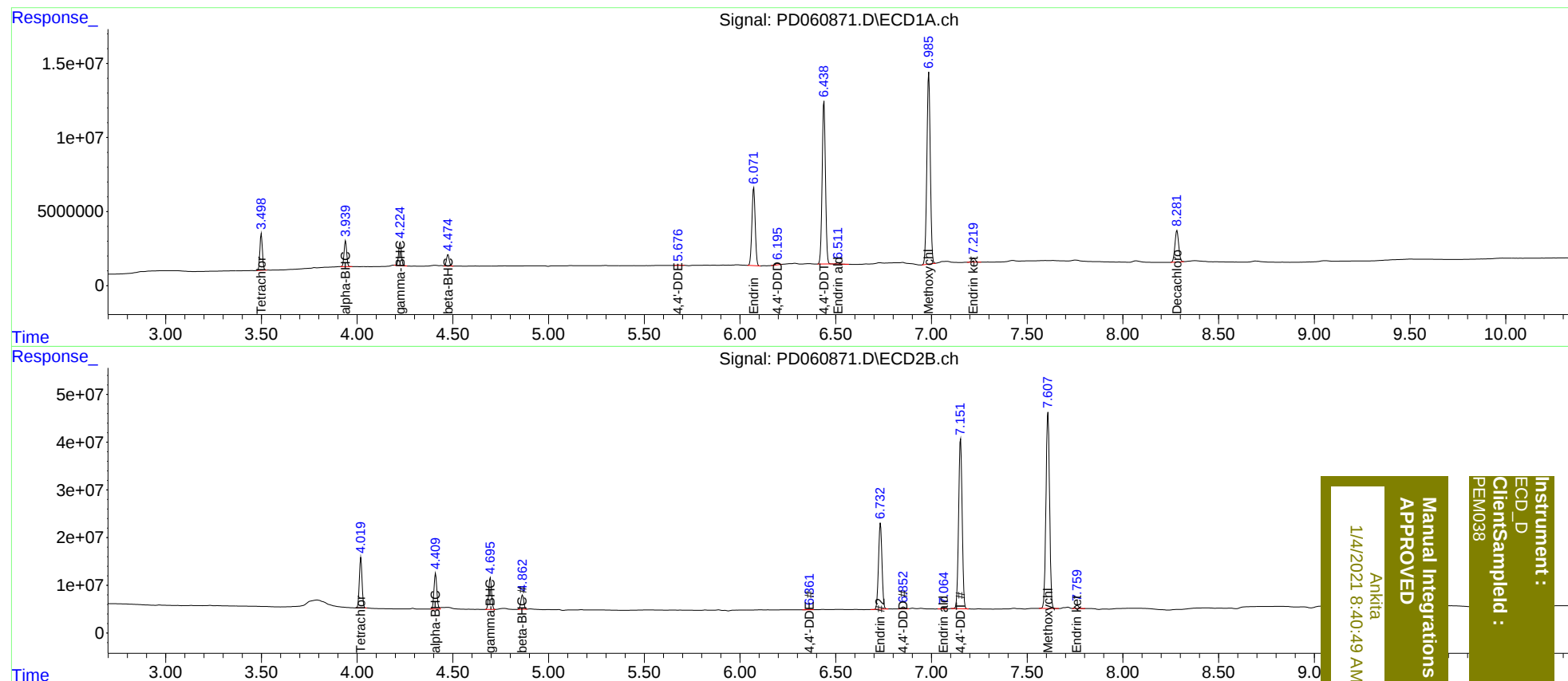
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.500 | 4.020 | 22770047 | 103.4E6  | 20.171  | 20.996  |
| 27)                         | SA Decachlor... | 8.283 | 9.101 | 28838900 | 83236935 | 20.907  | 21.060  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.940 | 4.410 | 16352345 | 77522938 | 10.020  | 10.622  |
| 3)                          | MA gamma-BHC... | 4.225 | 4.696 | 15574425 | 69235453 | 10.039  | 10.464  |
| 6)                          | B beta-BHC      | 4.475 | 4.864 | 7835233  | 31314096 | 10.580  | 10.571  |
| 12)                         | B 4,4'-DDE      | 5.676 | 6.363 | 377246   | 1245045  | 0.258m  | 0.229   |
| 14)                         | MA Endrin       | 6.072 | 6.734 | 63029953 | 226.4E6  | 48.699  | 48.905  |
| 16)                         | A 4,4'-DDD      | 6.196 | 6.853 | 1187356  | 6004077  | 0.977   | 1.330 # |
| 17)                         | MA 4,4'-DDT     | 6.439 | 7.152 | 131.6E6  | 459.6E6  | 102.505 | 101.240 |
| 18)                         | B Endrin al...  | 6.512 | 7.065 | 964745   | 3050425  | 0.915   | 0.812   |
| 20)                         | A Methoxychlor  | 6.986 | 7.609 | 160.8E6  | 541.9E6  | 241.128 | 243.117 |
| 21)                         | B Endrin ke...  | 7.220 | 7.761 | 3862979  | 9009506  | 2.797   | 1.933 # |
| -----                       |                 |       |       |          |          |         |         |

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

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