

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080320\  
 Data File : PD058851.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Aug 2020 09:32  
 Operator : DD\AJ  
 Sample : PEM33  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM33

Manual Integrations  
 APPROVED

Ankita  
 8/5/2020 8:48:39 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 04 01:28:17 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD073120CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jul 30 03:06:29 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

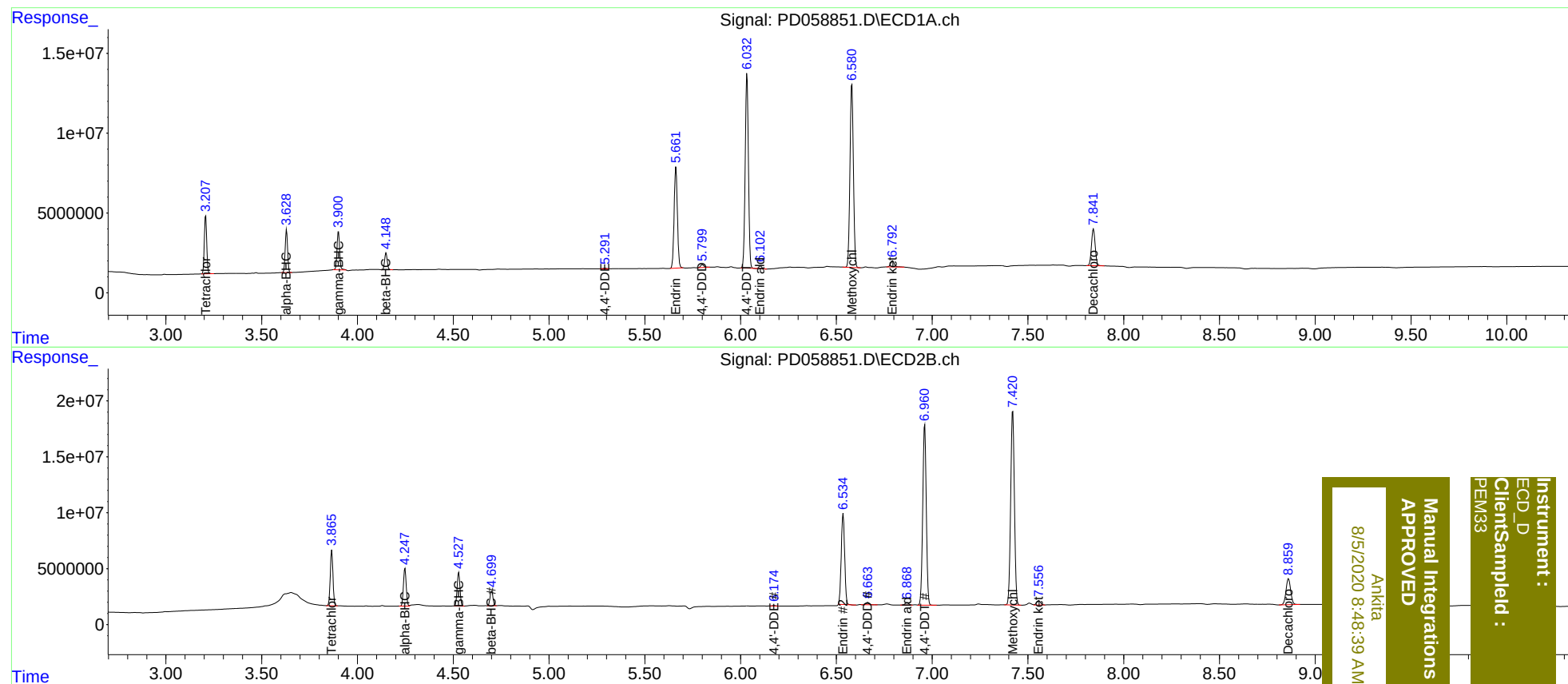
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.208 | 3.866 | 32083054 | 48056037 | 20.563  | 21.496  |
| 27)                         | SA Decachlor... | 7.842 | 8.860 | 31134020 | 39321342 | 19.384  | 19.094  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.630 | 4.248 | 23346892 | 34091952 | 9.858   | 10.170  |
| 3)                          | MA gamma-BHC... | 3.901 | 4.529 | 22848744 | 30611193 | 9.904   | 10.188  |
| 6)                          | B beta-BHC      | 4.150 | 4.701 | 9918715  | 14121013 | 10.388  | 10.487  |
| 12)                         | B 4,4'-DDE      | 5.291 | 6.174 | 477883   | 592392   | 0.256m  | 0.237m  |
| 14)                         | MA Endrin       | 5.662 | 6.535 | 74923325 | 100.4E6  | 52.233  | 53.429  |
| 16)                         | A 4,4'-DDD      | 5.801 | 6.664 | 2318073  | 2482392  | 1.500   | 1.187   |
| 17)                         | MA 4,4'-DDT     | 6.034 | 6.961 | 141.1E6  | 207.3E6  | 99.543  | 103.761 |
| 18)                         | B Endrin al...  | 6.104 | 6.870 | 1843662  | 3107658  | 1.342   | 1.658   |
| 20)                         | A Methoxychlor  | 6.581 | 7.421 | 142.7E6  | 234.7E6  | 202.939 | 232.599 |
| 21)                         | B Endrin ke...  | 6.793 | 7.557 | 5502045  | 5496891  | 3.035   | 2.484   |
| -----                       |                 |       |       |          |          |         |         |

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

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