

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052419\  
 Data File : PD053385.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 May 2019 18:21  
 Operator : SM\AJ  
 Sample : PEM23  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM23

Manual Integrations  
 APPROVED

Ankita  
 5/28/2019 8:31:57 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 25 00:53:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD052119CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 22 06:53:42 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

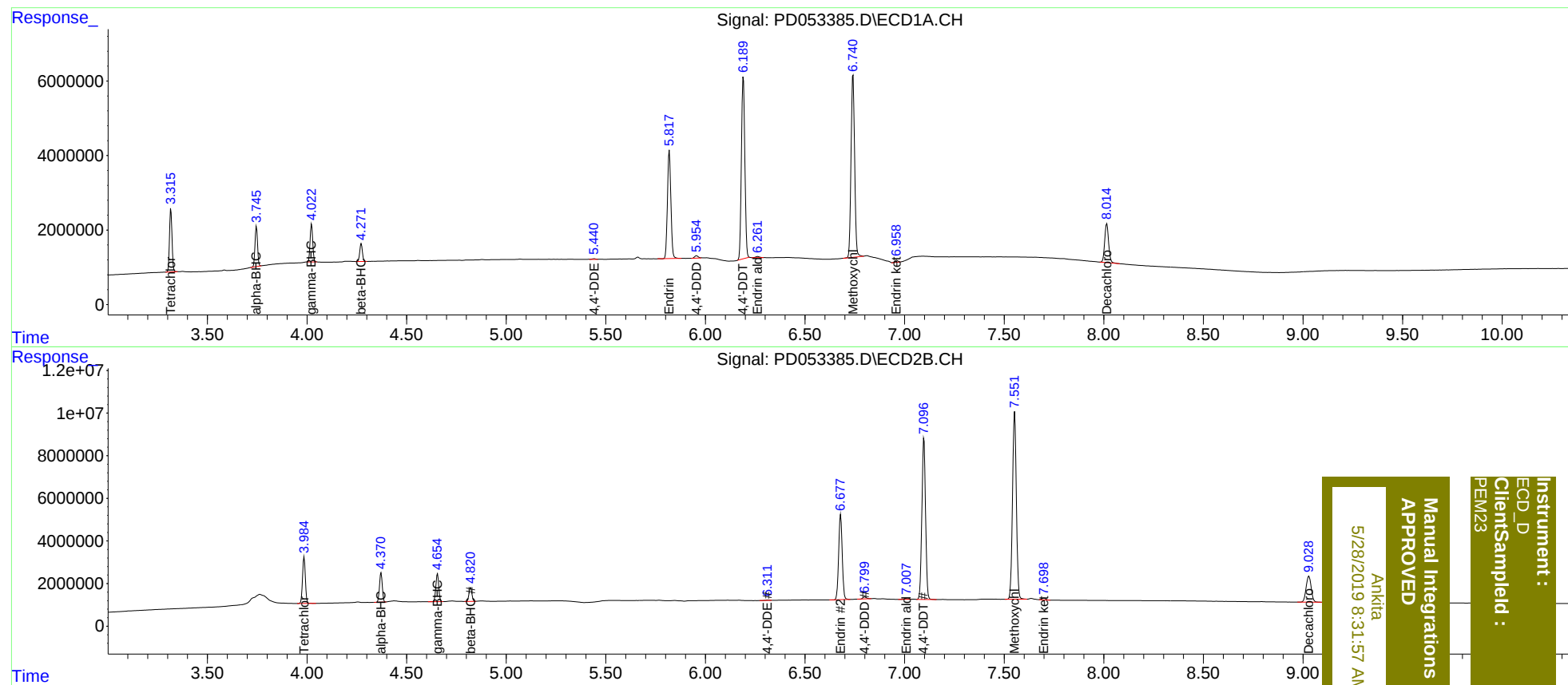
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.317 | 3.986 | 14948327 | 21536363 | 20.402  | 21.874  |
| 27)                         | SA Decachlor... | 8.015 | 9.030 | 14213413 | 21629175 | 21.486  | 20.939  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.746 | 4.372 | 9617700  | 13266635 | 10.279  | 10.994  |
| 3)                          | MA gamma-BHC... | 4.023 | 4.655 | 9223826  | 13362524 | 10.755  | 11.448  |
| 6)                          | B beta-BHC      | 4.272 | 4.821 | 4353586  | 6702444  | 10.487  | 11.427  |
| 12)                         | B 4,4'-DDE      | 5.440 | 6.313 | 215800   | 238911   | 0.265m  | 0.194 # |
| 14)                         | MA Endrin       | 5.819 | 6.679 | 34859398 | 49587512 | 53.452  | 55.230  |
| 16)                         | A 4,4'-DDD      | 5.954 | 6.800 | 845026   | 1139477  | 1.575m  | 1.234   |
| 17)                         | MA 4,4'-DDT     | 6.190 | 7.097 | 58217617 | 97194118 | 107.398 | 110.248 |
| 18)                         | B Endrin al...  | 6.261 | 7.009 | 422937   | 361047   | 0.736m  | 0.404 # |
| 20)                         | A Methoxychlor  | 6.741 | 7.552 | 60722624 | 118.1E6  | 266.939 | 274.971 |
| 21)                         | B Endrin ke...  | 6.958 | 7.700 | 652666   | 1078078  | 0.955m  | 1.012   |
| -----                       |                 |       |       |          |          |         |         |

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

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ECD\_D  
ClientSampled :  
PEM23