

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111518\  
 Data File : PD050321.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Nov 2018 17:20  
 Operator : AJ\SJ  
 Sample : PEM43  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM43

Manual Integrations  
 APPROVED

Sohil  
 11/16/2018 11:14:33 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 16 07:13:56 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD111518CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Nov 16 07:04:08 2018  
 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

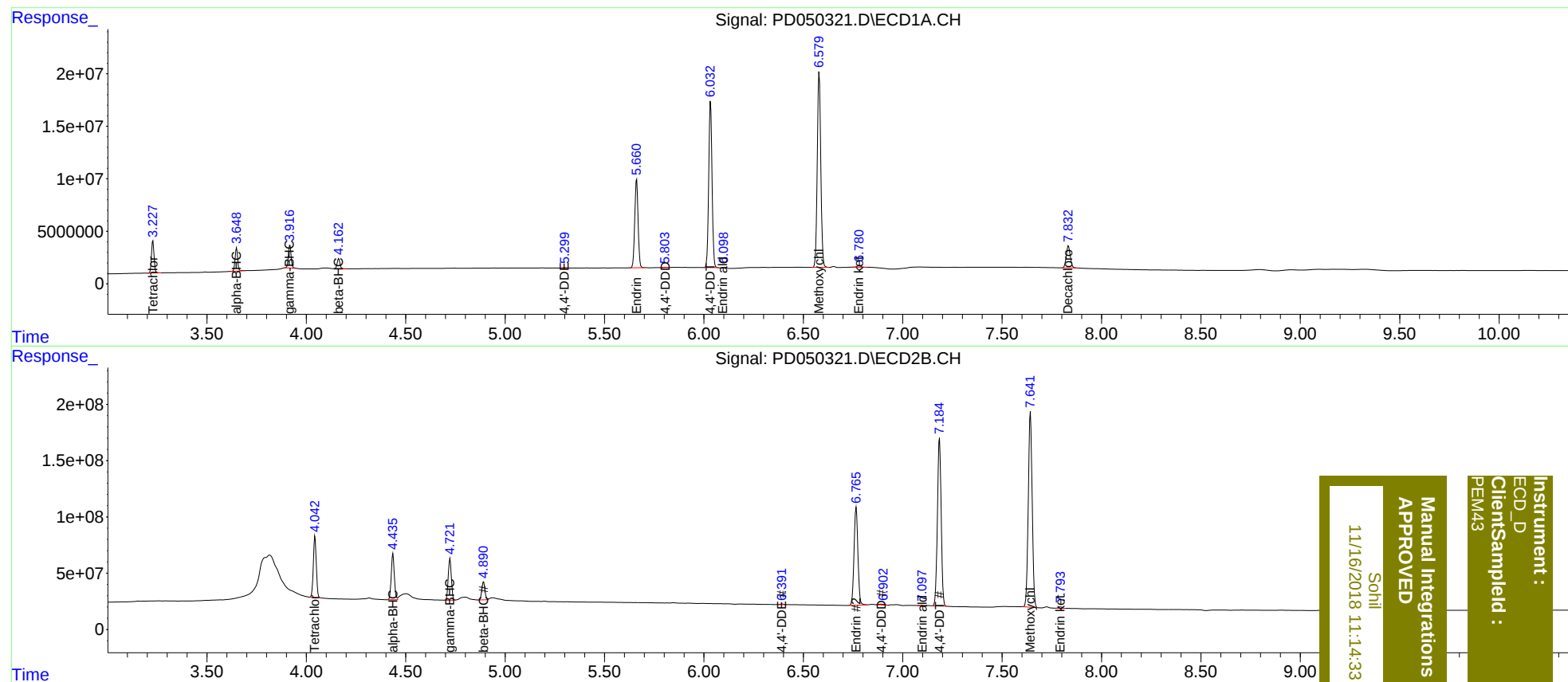
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.228 | 4.044 | 27896780 | 562.2E6  | 18.755  | 19.123  |
| 27)                         | SA Decachlor... | 7.834 | 9.150 | 29200736 | 415.3E6  | 19.777  | 20.567  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.649 | 4.436 | 20165071 | 440.7E6  | 8.768   | 9.853   |
| 3)                          | MA gamma-BHC... | 3.918 | 4.723 | 20929449 | 398.9E6  | 9.291   | 9.930   |
| 6)                          | B beta-BHC      | 4.163 | 4.892 | 9311380  | 178.0E6  | 10.062  | 10.220  |
| 12)                         | B 4,4'-DDE      | 5.299 | 6.391 | 347705   | 6391168  | 0.173m  | 0.227m# |
| 14)                         | MA Endrin       | 5.662 | 6.765 | 98281156 | 1169.8E6 | 49.794  | 48.699m |
| 16)                         | A 4,4'-DDD      | 5.803 | 6.902 | 419878   | 14760932 | 0.234m  | 0.639m# |
| 17)                         | MA 4,4'-DDT     | 6.034 | 7.185 | 182.6E6  | 1960.4E6 | 99.039  | 92.931  |
| 18)                         | B Endrin al...  | 6.098 | 7.097 | 328216   | 3781223  | 0.226m  | 0.198m  |
| 20)                         | A Methoxychlor  | 6.580 | 7.642 | 227.7E6  | 2367.3E6 | 230.444 | 233.180 |
| 21)                         | B Endrin ke...  | 6.781 | 7.793 | 2119587  | 16957561 | 1.071   | 0.801m# |
| -----                       |                 |       |       |          |          |         |         |

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

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