

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111920\  
 Data File : PD060147.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Nov 2020 18:39  
 Operator : DD\AJ  
 Sample : PEM49  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM49

Manual Integrations  
 APPROVED

mohammad  
 11/20/2020 1:52:57 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 20 03:47:39 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD110320CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 04 04:05:33 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

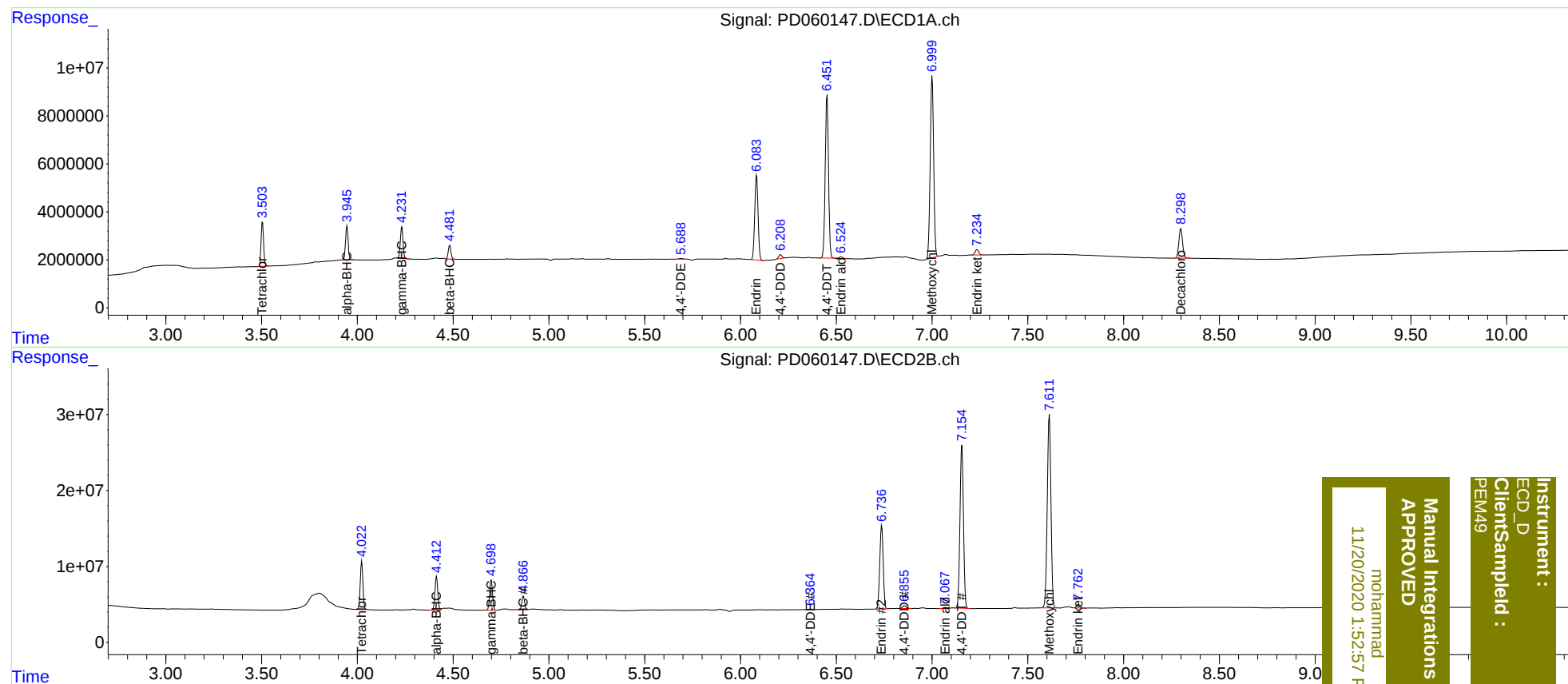
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.505 | 4.023 | 17083285 | 62333850 | 19.935  | 20.911  |
| 27)                         | SA Decachlor... | 8.299 | 9.106 | 16523626 | 49619735 | 19.887  | 20.170  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.946 | 4.413 | 13321315 | 45492262 | 10.366  | 10.213  |
| 3)                          | MA gamma-BHC... | 4.232 | 4.699 | 12706358 | 40951584 | 10.395  | 10.119  |
| 6)                          | B beta-BHC      | 4.482 | 4.867 | 5503606  | 18181975 | 10.386  | 9.784   |
| 12)                         | B 4,4'-DDE      | 5.688 | 6.364 | 382977   | 826679   | 0.375m  | 0.256m# |
| 14)                         | MA Endrin       | 6.084 | 6.737 | 42695342 | 136.9E6  | 47.326  | 48.896  |
| 16)                         | A 4,4'-DDD      | 6.209 | 6.856 | 1996035  | 5112446  | 2.257   | 1.906   |
| 17)                         | MA 4,4'-DDT     | 6.452 | 7.156 | 81173894 | 270.7E6  | 90.317  | 99.484  |
| 18)                         | B Endrin al...  | 6.524 | 7.069 | 830959   | 1427475  | 1.116m  | 0.593 # |
| 20)                         | A Methoxychlor  | 7.001 | 7.613 | 94453643 | 339.5E6  | 221.947 | 241.527 |
| 21)                         | B Endrin ke...  | 7.235 | 7.764 | 3001727  | 5781952  | 3.018   | 1.983 # |
| -----                       |                 |       |       |          |          |         |         |

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

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