

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD070122\  
 Data File : PD070652.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jul 2022 05:17  
 Operator : AR\AJ  
 Sample : PEM271  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM061

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 07/05/2022  
 Supervised By : Ankita Jodhani 07/05/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 01 11:17:44 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD070122CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 01 11:10:28 2022  
 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

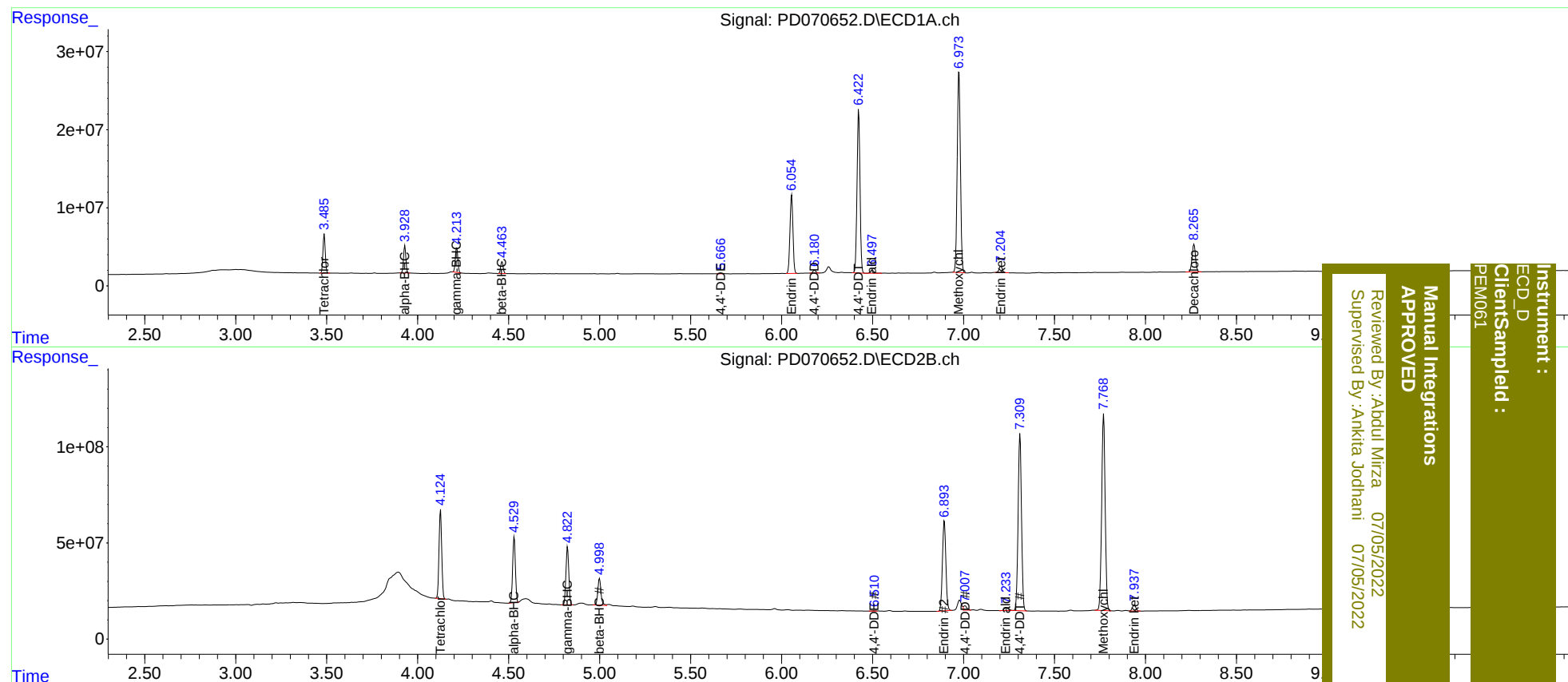
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.487 | 4.126 | 44207106 | 476.2E6  | 18.553  | 18.440  |
| 27)                         | SA Decachlor... | 8.266 | 9.315 | 45764857 | 134.1E6  | 19.466  | 19.309  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.930 | 4.531 | 31444757 | 354.6E6  | 9.364   | 9.689   |
| 3)                          | MA gamma-BHC... | 4.215 | 4.824 | 30288230 | 326.6E6  | 9.269   | 9.815   |
| 6)                          | B beta-BHC      | 4.464 | 4.999 | 14551881 | 168.1E6  | 9.701   | 10.743  |
| 12)                         | B 4,4'-DDE      | 5.666 | 6.510 | 389882   | 3273641  | 0.131m  | 0.167m# |
| 14)                         | MA Endrin       | 6.055 | 6.895 | 114.2E6  | 610.9E6  | 44.119  | 43.258  |
| 16)                         | A 4,4'-DDD      | 6.181 | 7.008 | 4161172  | 28311606 | 1.661   | 1.879   |
| 17)                         | MA 4,4'-DDT     | 6.424 | 7.310 | 236.4E6  | 1185.3E6 | 96.887  | 90.591  |
| 18)                         | B Endrin al...  | 6.498 | 7.234 | 5146316  | 25192273 | 2.458   | 2.166   |
| 20)                         | A Methoxychlor  | 6.975 | 7.770 | 313.6E6  | 1361.4E6 | 239.811 | 233.446 |
| 21)                         | B Endrin ke...  | 7.205 | 7.939 | 10299382 | 43658541 | 3.818   | 3.691   |
| -----                       |                 |       |       |          |          |         |         |

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

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Manual Integrations  
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Instrument :  
ECD\_D  
ClientSampled :  
PEM061