

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD070924\  
 Data File : PD083913.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Jul 2024 08:48  
 Operator : AR\AJ  
 Sample : PEM136  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM051

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 07/10/2024  
 Supervised By : Ankita Jodhani 07/10/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 10 04:12:33 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD062624CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 27 04:33:52 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

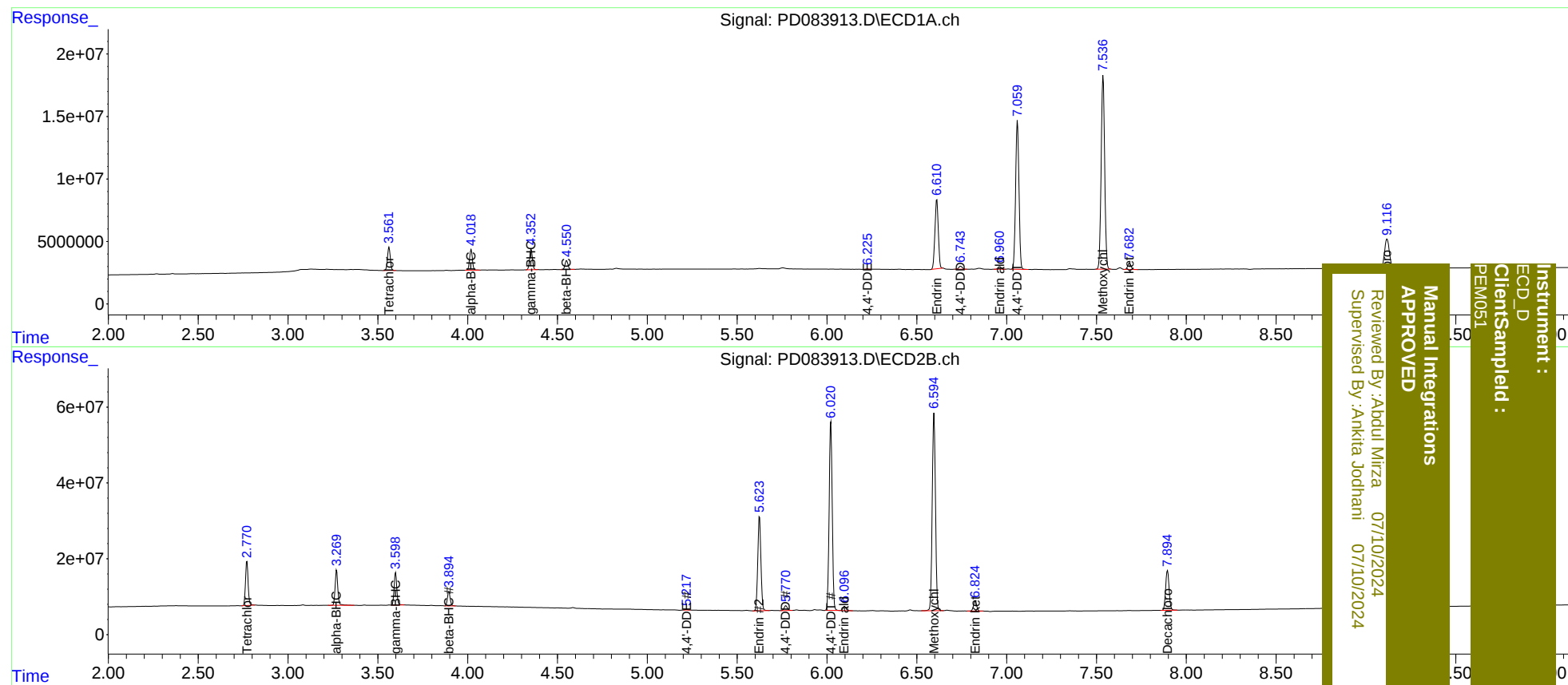
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.563 | 2.771 | 20341906 | 118.7E6  | 20.035  | 21.907  |
| 27)                         | SA Decachlor... | 9.118 | 7.896 | 43660460 | 141.3E6  | 20.491  | 21.153  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.019 | 3.271 | 18150619 | 97950727 | 9.594   | 10.865  |
| 3)                          | MA gamma-BHC... | 4.354 | 3.598 | 17975460 | 88775605 | 9.740   | 10.370m |
| 6)                          | B beta-BHC      | 4.551 | 3.894 | 8102527  | 40453674 | 9.646   | 10.670m |
| 12)                         | B 4,4'-DDE      | 6.225 | 5.217 | 334366   | 1627405  | 0.169m  | 0.217m# |
| 14)                         | MA Endrin       | 6.612 | 5.624 | 72193298 | 302.1E6  | 43.649  | 45.614  |
| 16)                         | A 4,4'-DDD      | 6.744 | 5.771 | 3269688  | 15201783 | 2.266   | 2.552   |
| 17)                         | MA 4,4'-DDT     | 7.060 | 6.022 | 154.2E6  | 599.3E6  | 101.961 | 102.507 |
| 18)                         | B Endrin al...  | 6.962 | 6.098 | 2689751  | 13805455 | 1.967   | 2.753 # |
| 20)                         | A Methoxychlor  | 7.537 | 6.596 | 209.9E6  | 647.9E6  | 235.970 | 219.255 |
| 21)                         | B Endrin ke...  | 7.684 | 6.825 | 6545327  | 32214491 | 3.352   | 4.586 # |
| -----                       |                 |       |       |          |          |         |         |

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

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