

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052424\  
 Data File : PD082958.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 May 2024 15:24  
 Operator : AR\AJ  
 Sample : PEM074  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM190

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 05/23/2024  
 Supervised By : Ankita Jodhani 05/24/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 22 22:04:09 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 17 05:17:58 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

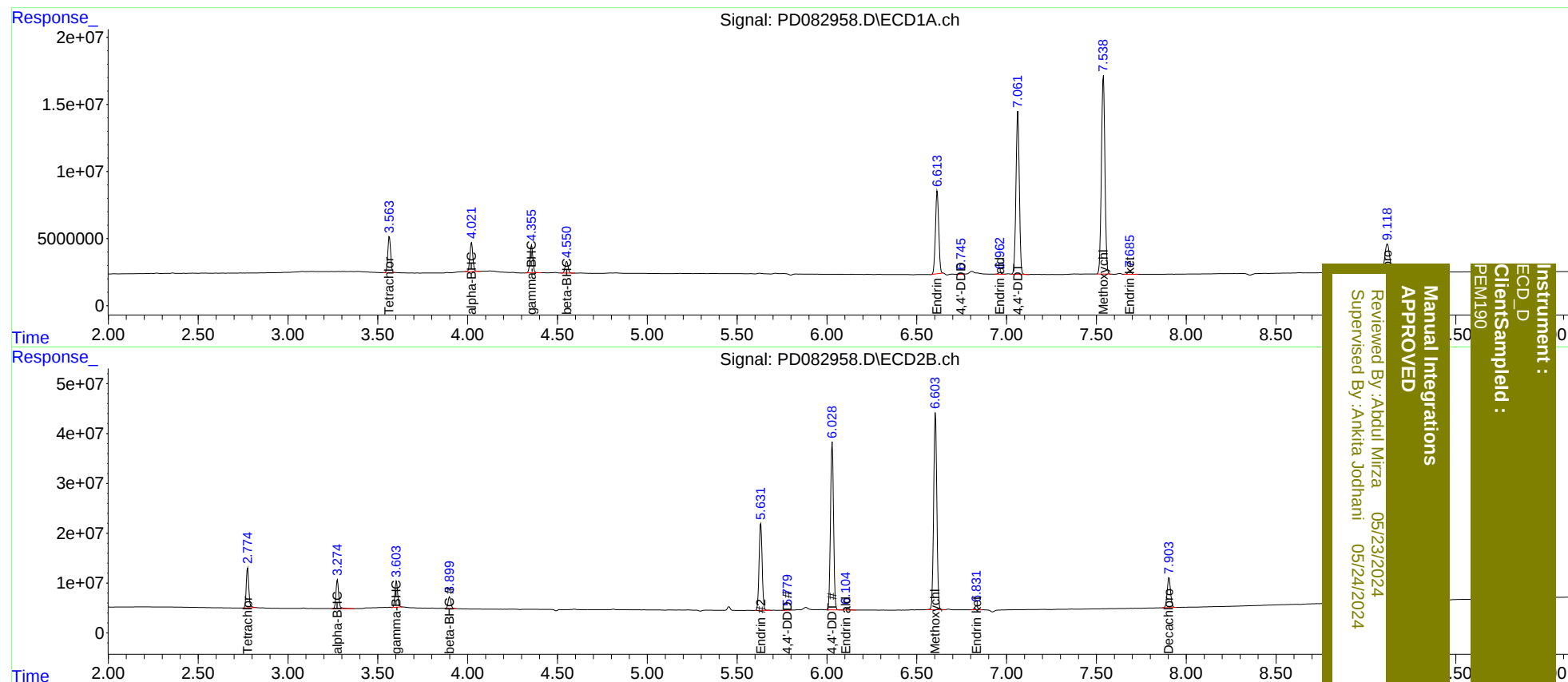
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.565 | 2.776 | 29400216 | 80507803 | 19.656  | 20.703  |
| 27)                         | SA Decachlor... | 9.120 | 7.905 | 39900811 | 78382213 | 19.907  | 19.811  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.022 | 3.276 | 24582366 | 61426256 | 9.635   | 9.881   |
| 3)                          | MA gamma-BHC... | 4.356 | 3.603 | 22979584 | 53666350 | 9.312   | 9.275m  |
| 6)                          | B beta-BHC      | 4.552 | 3.899 | 9805348  | 25011626 | 9.038   | 9.973m  |
| 14)                         | MA Endrin       | 6.614 | 5.632 | 78200497 | 207.4E6  | 43.854  | 47.425  |
| 16)                         | A 4,4'-DDD      | 6.745 | 5.779 | 269572   | 916631   | 0.174m  | 0.244m# |
| 17)                         | MA 4,4'-DDT     | 7.063 | 6.030 | 156.6E6  | 397.2E6  | 97.369  | 103.445 |
| 18)                         | B Endrin al...  | 6.964 | 6.106 | 1449464  | 5643835  | 1.043   | 1.790 # |
| 20)                         | A Methoxychlor  | 7.539 | 6.604 | 202.2E6  | 485.5E6  | 233.761 | 247.432 |
| 21)                         | B Endrin ke...  | 7.686 | 6.832 | 3101778  | 9387951  | 1.645   | 2.087 # |
| -----                       |                 |       |       |          |          |         |         |

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

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