

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD021224\  
 Data File : PD081296.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Feb 2024 15:09  
 Operator : AR\AJ  
 Sample : PEM101  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM113

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 02/13/2024  
 Supervised By :Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 12 17:17:34 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Feb 12 17:06:05 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

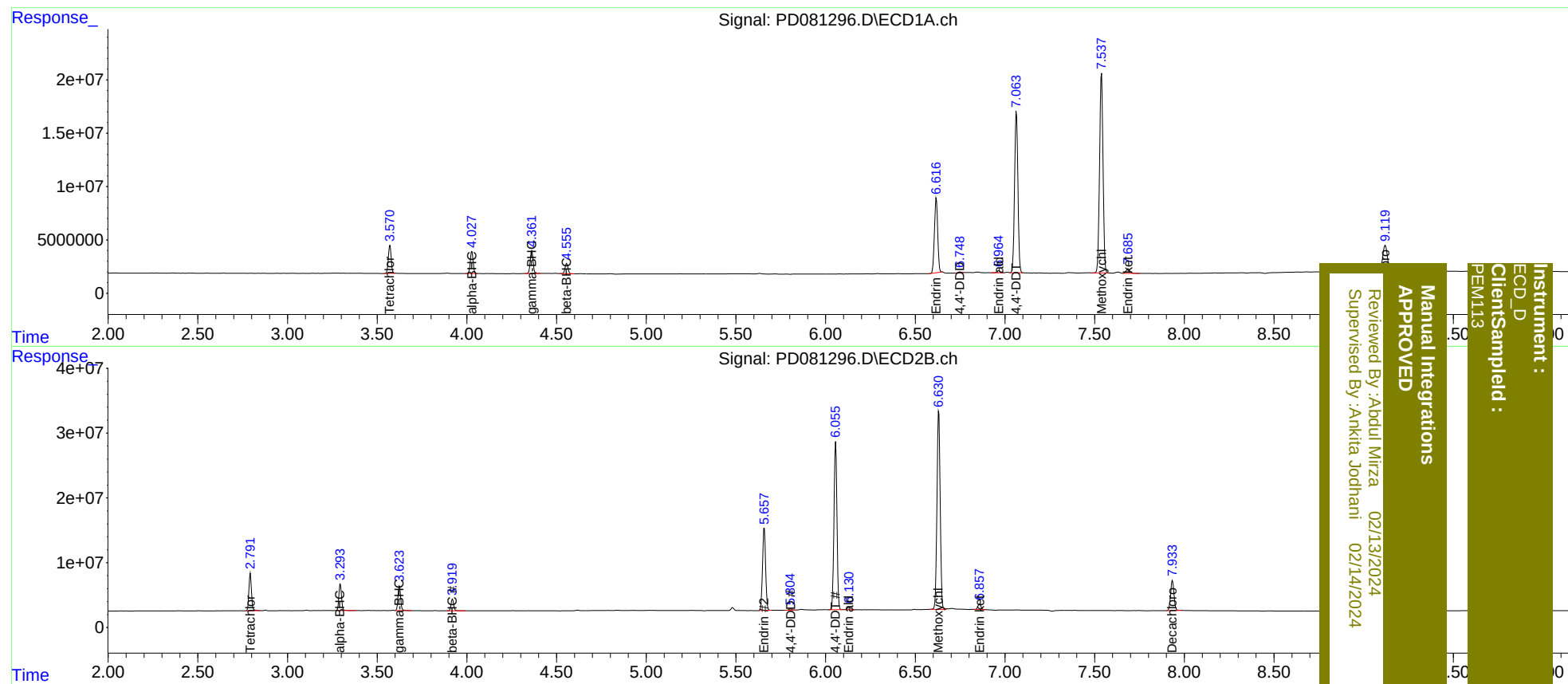
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.571 | 2.793 | 28631827 | 56917775 | 20.943  | 23.217  |
| 27)                         | SA Decachlor... | 9.120 | 7.933 | 43824089 | 60850454 | 22.714  | 24.530m |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.028 | 3.295 | 22951546 | 42030008 | 9.828   | 10.932  |
| 3)                          | MA gamma-BHC... | 4.362 | 3.624 | 23482793 | 39548413 | 10.164  | 10.919  |
| 6)                          | B beta-BHC      | 4.556 | 3.920 | 10911584 | 18877960 | 10.500  | 11.172  |
| 14)                         | MA Endrin       | 6.617 | 5.658 | 88076890 | 151.5E6  | 46.932  | 52.717  |
| 16)                         | A 4,4'-DDD      | 6.748 | 5.805 | 997382   | 2032952  | 0.600m  | 0.807 # |
| 17)                         | MA 4,4'-DDT     | 7.064 | 6.056 | 194.3E6  | 299.9E6  | 111.856 | 116.152 |
| 18)                         | B Endrin al...  | 6.965 | 6.131 | 2545592  | 4934421  | 1.704   | 2.277 # |
| 20)                         | A Methoxychlor  | 7.539 | 6.631 | 249.8E6  | 382.5E6  | 272.325 | 286.308 |
| 21)                         | B Endrin ke...  | 7.686 | 6.859 | 6155319  | 10138856 | 3.183   | 3.381   |
| -----                       |                 |       |       |          |          |         |         |

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

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