

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD041024\  
 Data File : PD082348.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Apr 2024 22:10  
 Operator : AR\AJ  
 Sample : PEM039  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM156

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 04/10/2024  
 Supervised By :Ankita Jodhani 04/10/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 10 02:12:18 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD041024CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Apr 10 02:08:54 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

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

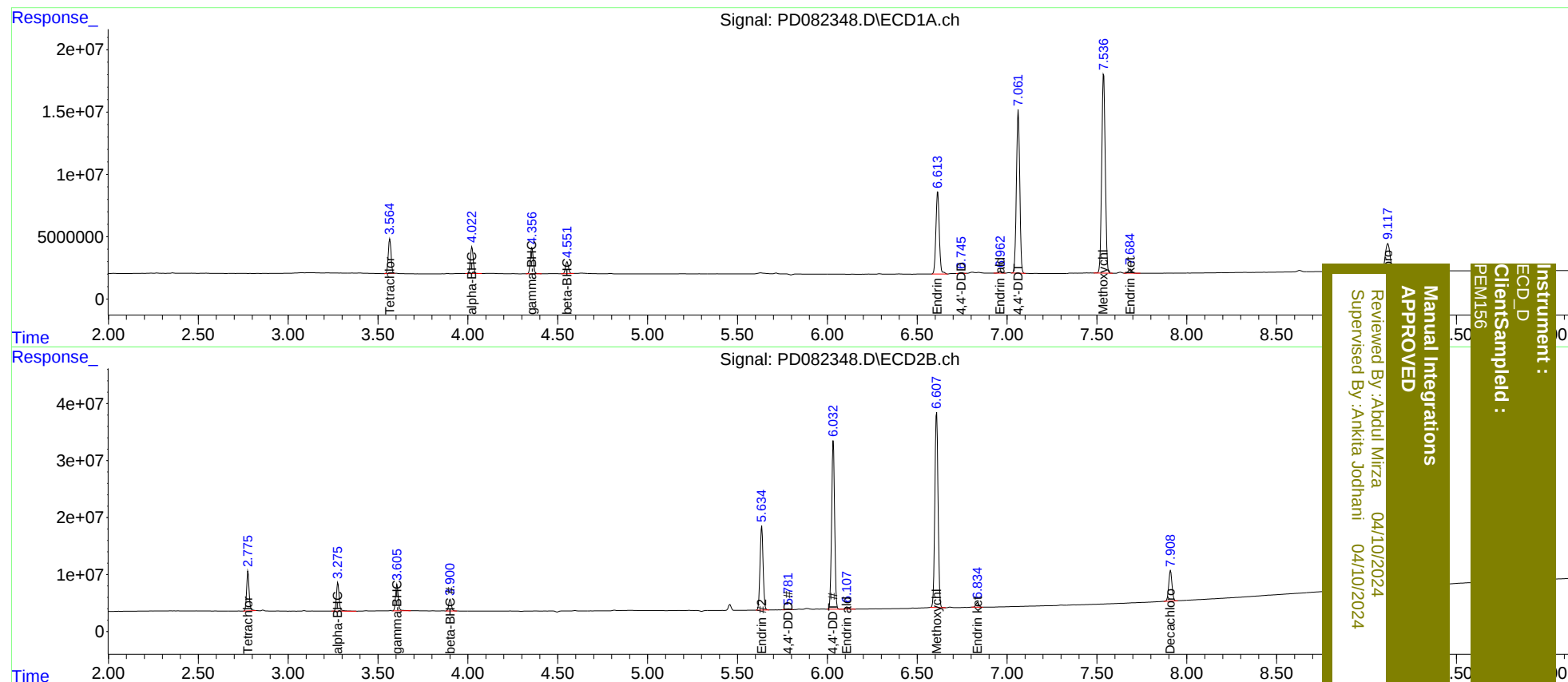
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.566 | 2.777 | 29822950 | 68190492 | 19.666  | 19.778  |
| 27)                         | SA Decachlor... | 9.119 | 7.910 | 41625242 | 68025411 | 21.286  | 20.906  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.023 | 3.277 | 23667188 | 52184211 | 9.213   | 9.718   |
| 3)                          | MA gamma-BHC... | 4.357 | 3.606 | 24087815 | 48174086 | 9.688   | 9.608   |
| 6)                          | B beta-BHC      | 4.552 | 3.900 | 10804057 | 21285464 | 10.305  | 10.239m |
| 14)                         | MA Endrin       | 6.614 | 5.635 | 85848884 | 176.1E6  | 46.826  | 48.558  |
| 16)                         | A 4,4'-DDD      | 6.745 | 5.783 | 858479   | 1872100  | 0.545m  | 0.608   |
| 17)                         | MA 4,4'-DDT     | 7.063 | 6.033 | 168.8E6  | 342.2E6  | 103.175 | 104.238 |
| 18)                         | B Endrin al...  | 6.964 | 6.109 | 1967459  | 4859761  | 1.450   | 1.837 # |
| 20)                         | A Methoxychlor  | 7.537 | 6.608 | 218.8E6  | 425.9E6  | 248.368 | 254.338 |
| 21)                         | B Endrin ke...  | 7.685 | 6.836 | 4252828  | 9563892  | 2.367   | 2.543   |
| -----                       |                 |       |       |          |          |         |         |

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

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ECD\_D  
Client Sampled :  
PEM156