

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091124\  
 Data File : PD084995.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Sep 2024 13:34  
 Operator : AR\AJ  
 Sample : PEM200  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM113

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 09/12/2024  
 Supervised By : Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 12 02:13:37 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD082524CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 27 02:47:48 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

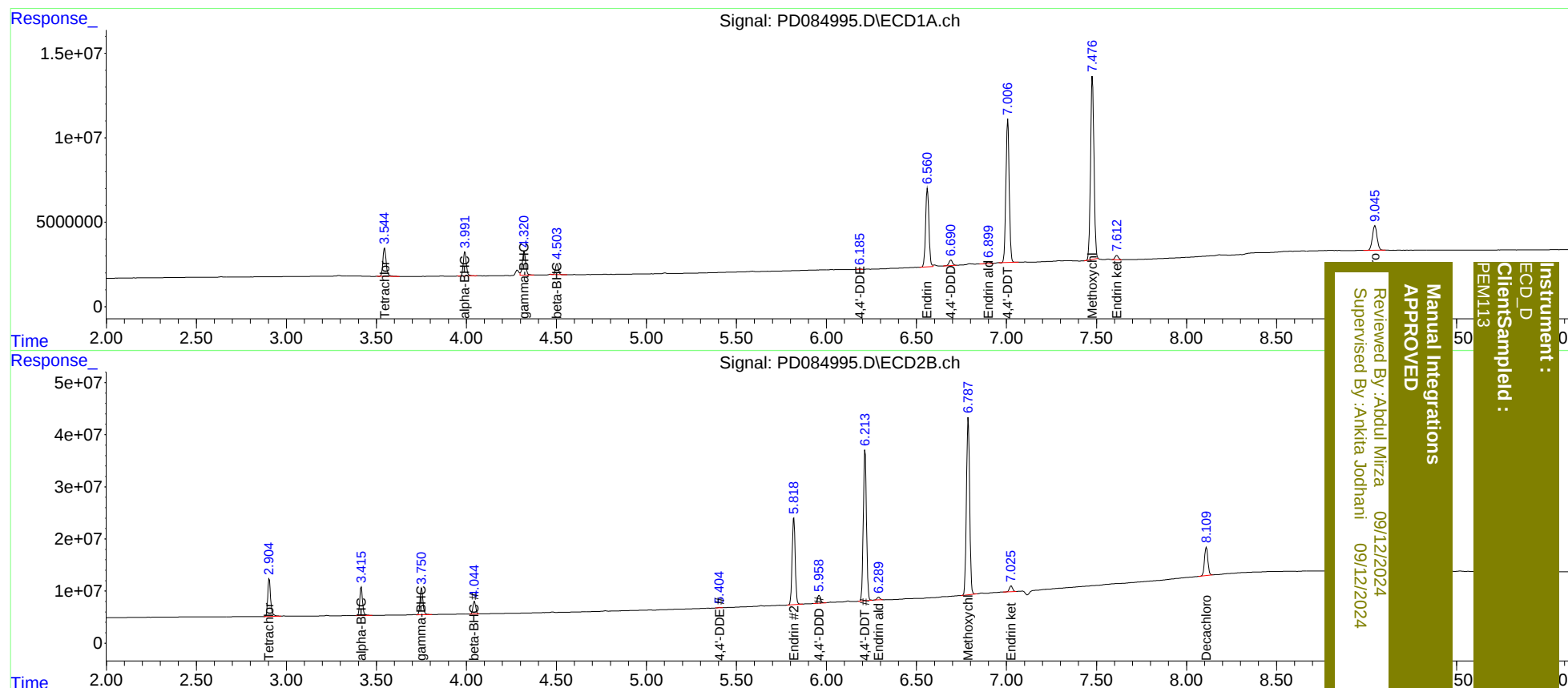
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.546 | 2.905 | 21334283 | 81421124 | 21.094  | 23.008  |
| 2)                          | SA Decachlor... | 9.047 | 8.111 | 26073199 | 70049115 | 19.964  | 20.145  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.992 | 3.416 | 17027379 | 59148533 | 10.015  | 11.666  |
| 3)                          | MA gamma-BHC... | 4.320 | 3.752 | 17818676 | 56264817 | 11.014m | 11.611  |
| 6)                          | B beta-BHC      | 4.504 | 4.045 | 7361519  | 25703462 | 10.135  | 11.856  |
| 12)                         | B 4,4'-DDE      | 6.185 | 5.404 | 204443   | 891382   | 0.164m  | 0.227m# |
| 14)                         | MA Endrin       | 6.561 | 5.819 | 59048469 | 198.7E6  | 52.332  | 53.674  |
| 16)                         | A 4,4'-DDD      | 6.692 | 5.960 | 4315373  | 18039942 | 4.371   | 5.316   |
| 17)                         | MA 4,4'-DDT     | 7.007 | 6.215 | 108.6E6  | 354.4E6  | 121.270 | 110.785 |
| 18)                         | B Endrin al...  | 6.901 | 6.289 | 1484778  | 6056535  | 1.644   | 2.121m# |
| 20)                         | A Methoxychlor  | 7.477 | 6.788 | 142.8E6  | 425.8E6  | 274.144 | 257.405 |
| 21)                         | B Endrin ke...  | 7.612 | 7.026 | 3318568  | 13671038 | 2.714m  | 3.105   |
| -----                       |                 |       |       |          |          |         |         |

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

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Client Sampled :  
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