

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092824\  
 Data File : PD085795.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Sep 2024 19:45  
 Operator : AR\AJ  
 Sample : P4020-13  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 DDCK9

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 09/29/2024  
 Supervised By : Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 28 21:16:52 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092724CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 27 15:18:30 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

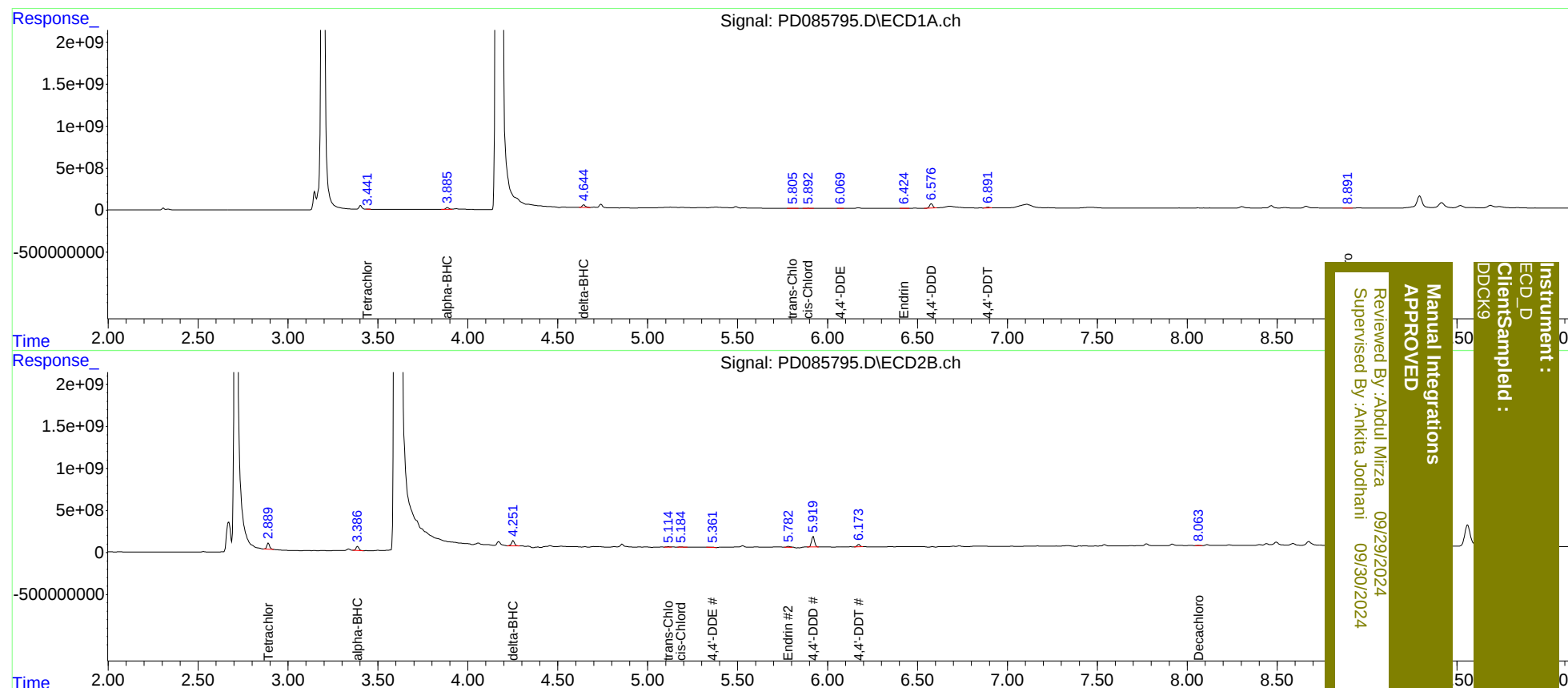
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml     |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|-----------|
| -----                       |                 |       |       |          |          |          |           |
| System Monitoring Compounds |                 |       |       |          |          |          |           |
| 1)                          | SA Tetrachlo... | 3.441 | 2.889 | 10474220 | 819.3E6  | 9.998m   | 193.495m# |
| 2)                          | SA Decachlor... | 8.891 | 8.063 | 16929939 | 20897424 | 11.485m  | 5.405m#   |
| Target Compounds            |                 |       |       |          |          |          |           |
| 2)                          | A alpha-BHC     | 3.887 | 3.387 | 246.3E6  | 548.8E6  | 135.329  | 84.970 #  |
| 7)                          | B delta-BHC     | 4.645 | 4.252 | 401.7E6  | 735.5E6  | 226.937  | 123.362 # |
| 10)                         | B trans-Chl...  | 5.807 | 5.114 | 13837658 | 53700331 | 9.272    | 9.920m    |
| 11)                         | B cis-Chlor...  | 5.893 | 5.185 | 16008511 | 54870738 | 10.265   | 9.928     |
| 12)                         | B 4,4'-DDE      | 6.069 | 5.360 | 22418722 | 57741895 | 16.522m  | 11.605 #  |
| 14)                         | MA Endrin       | 6.425 | 5.782 | 18066055 | 135.4E6  | 15.046   | 30.164m#  |
| 16)                         | A 4,4'-DDD      | 6.577 | 5.921 | 683.2E6  | 1463.5E6 | 620.128  | 344.228 # |
| 17)                         | MA 4,4'-DDT     | 6.891 | 6.173 | 114.0E6  | 336.8E6  | 102.556m | 77.045m   |
| -----                       |                 |       |       |          |          |          |           |

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

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ClientSampled :  
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