

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091424\  
 Data File : PD085117.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Sep 2024 13:30  
 Operator : AR\AJ  
 Sample : PEM206  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM122

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 09/16/2024  
 Supervised By : Ankita Jodhani 09/17/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 16 03:04:51 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

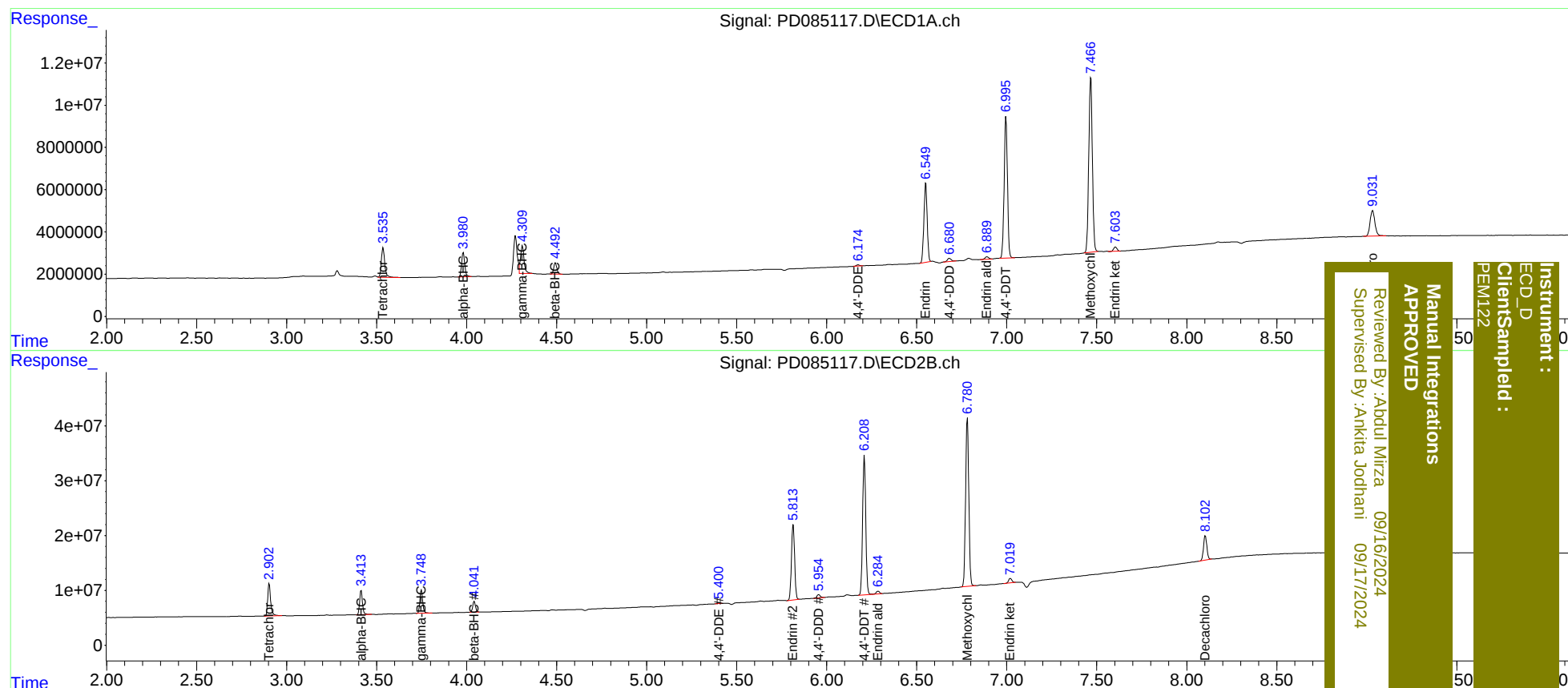
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.536 | 2.903 | 18327090 | 68902404 | 18.120  | 19.470  |
| 2)                          | SA Decachlor... | 9.032 | 8.103 | 22686883 | 57703506 | 17.371  | 16.595  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.982 | 3.414 | 14033320 | 48774735 | 8.254   | 9.620   |
| 3)                          | MA gamma-BHC... | 4.309 | 3.749 | 17884611 | 46546711 | 11.055m | 9.606   |
| 6)                          | B beta-BHC      | 4.493 | 4.043 | 6228650  | 21008010 | 8.575   | 9.690   |
| 12)                         | B 4,4'-DDE      | 6.174 | 5.400 | 819595   | 2203237  | 0.657m  | 0.562m  |
| 14)                         | MA Endrin       | 6.549 | 5.814 | 47579280 | 169.2E6  | 42.167m | 45.704  |
| 16)                         | A 4,4'-DDD      | 6.682 | 5.956 | 2364670  | 7509617  | 2.395   | 2.213   |
| 17)                         | MA 4,4'-DDT     | 6.996 | 6.209 | 85479296 | 307.3E6  | 95.494  | 96.060  |
| 18)                         | B Endrin al...  | 6.891 | 6.284 | 1691078  | 6398348  | 1.873   | 2.241m  |
| 20)                         | A Methoxychlor  | 7.467 | 6.782 | 114.8E6  | 382.1E6  | 220.404 | 230.966 |
| 21)                         | B Endrin ke...  | 7.604 | 7.020 | 2373318  | 10278528 | 1.941   | 2.334   |
| -----                       |                 |       |       |          |          |         |         |

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

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ECD\_D  
Client Sampled :  
PEM122