

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110423\  
 Data File : PL086419.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Nov 2023 12:36  
 Operator : AR\AJ  
 Sample : PEM211  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM250

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 11/03/2023  
 Supervised By : mohammad ahmed 11/06/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 03 17:24:04 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110423CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Nov 03 17:13:37 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

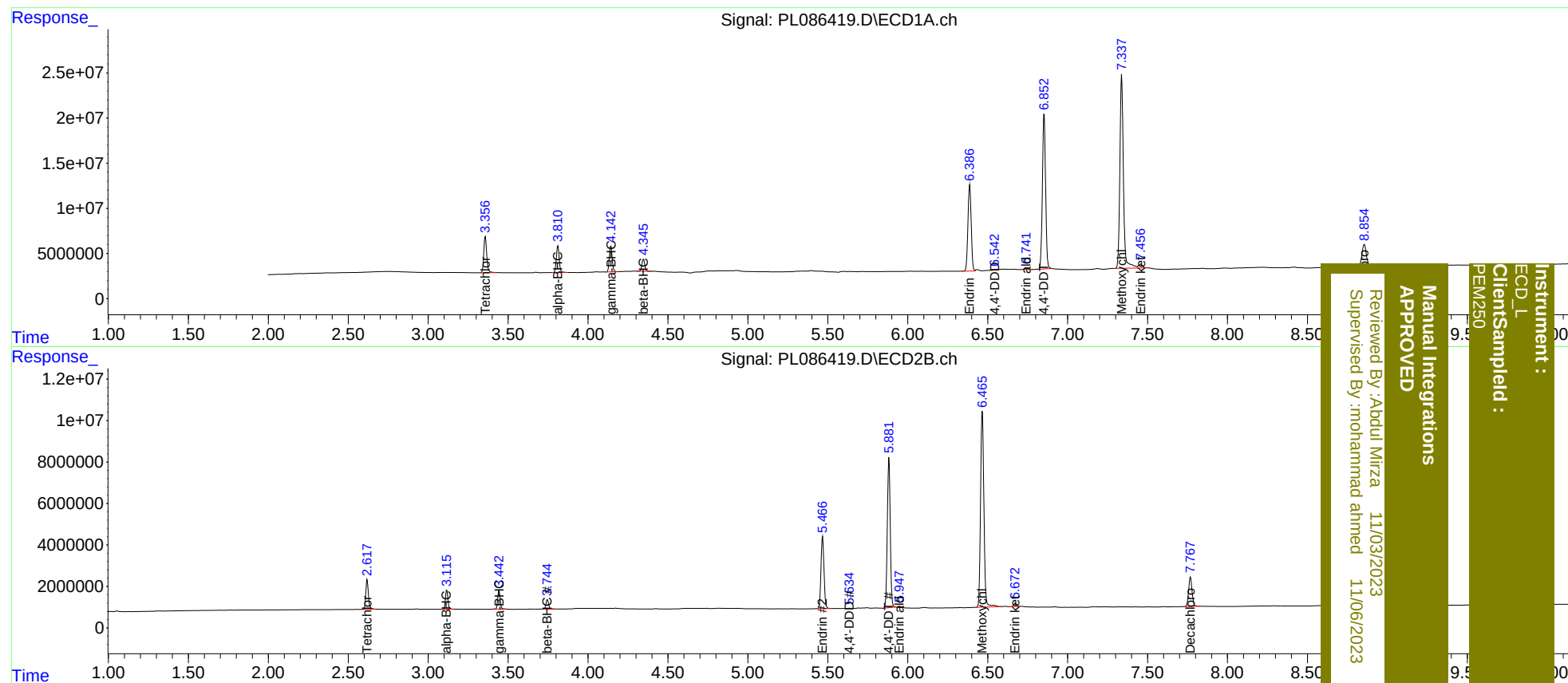
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.358 | 2.619 | 51727095 | 15858419 | 19.553  | 19.747  |
| 27) SA Decachlor...         | 8.856 | 7.768 | 47389424 | 21378461 | 19.970  | 20.241  |
| Target Compounds            |       |       |          |          |         |         |
| 2) A alpha-BHC              | 3.812 | 3.116 | 36285960 | 9801448  | 9.293   | 8.974   |
| 3) MA gamma-BHC...          | 4.143 | 3.443 | 35122836 | 9517400  | 9.401   | 8.843   |
| 6) B beta-BHC               | 4.347 | 3.746 | 16963368 | 5243491  | 9.476   | 9.254   |
| 14) MA Endrin               | 6.388 | 5.467 | 133.9E6  | 44752489 | 45.759  | 45.718  |
| 16) A 4,4'-DDD              | 6.542 | 5.634 | 325273   | 102089   | 0.146m  | 0.134m  |
| 17) MA 4,4'-DDT             | 6.853 | 5.882 | 240.4E6  | 92293962 | 101.010 | 104.701 |
| 18) B Endrin al...          | 6.741 | 5.947 | 2892744  | 654186   | 1.251m  | 0.797m# |
| 20) A Methoxychlor          | 7.338 | 6.467 | 329.3E6  | 135.7E6  | 258.365 | 249.312 |
| 21) B Endrin ke...          | 7.458 | 6.673 | 7179888  | 2064515  | 2.584   | 1.822 # |
| -----                       |       |       |          |          |         |         |

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

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