

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031124\  
 Data File : PL088482.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Mar 2024 10:01  
 Operator : AR\AJ  
 Sample : PEM222  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM260

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 03/12/2024  
 Supervised By : Ankita Jodhani 03/12/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 12 00:31:35 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL030824CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 08 16:13:19 2024  
 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

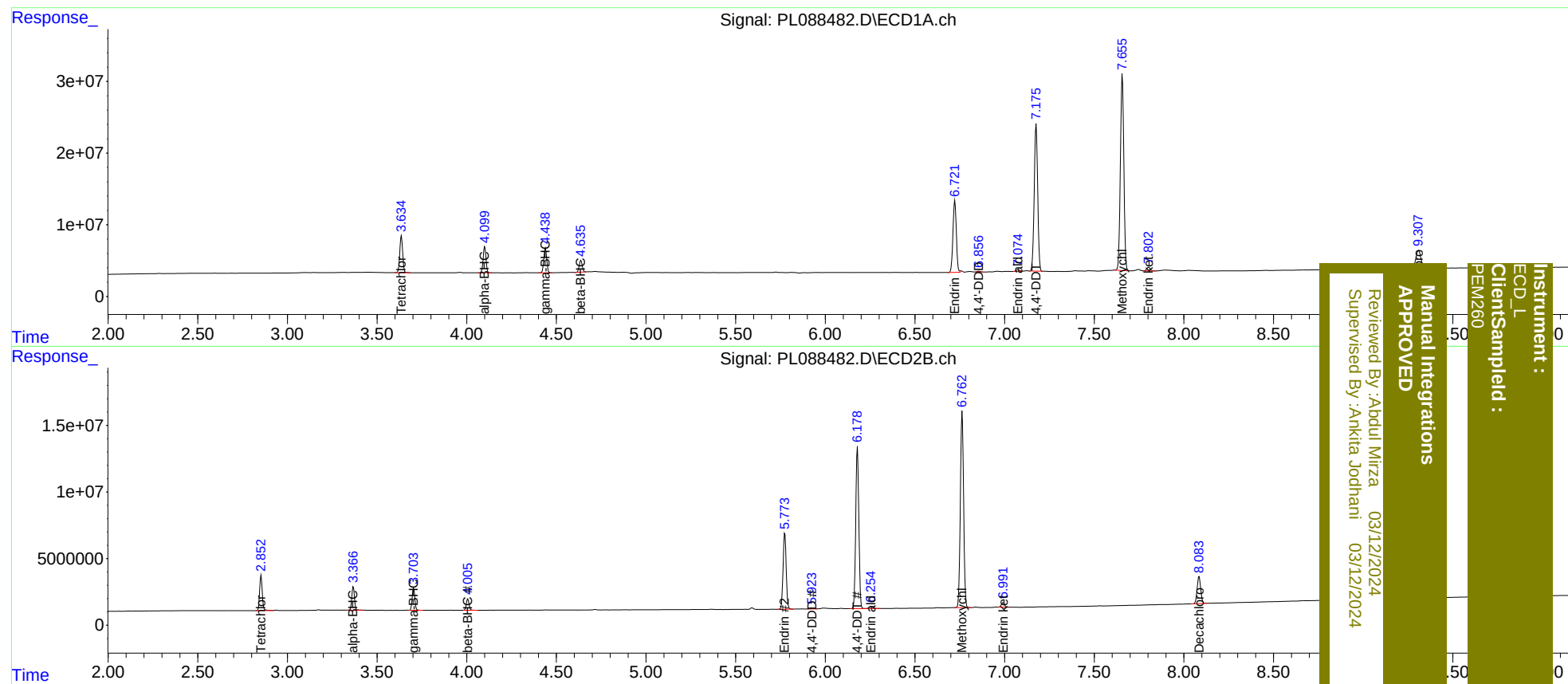
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.636 | 2.853 | 57895861 | 27232379 | 19.446  | 17.755  |
| 27)                         | SA Decachlor... | 9.309 | 8.085 | 48552513 | 28288144 | 19.686  | 19.499  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.101 | 3.367 | 40092518 | 18008904 | 9.201   | 8.237   |
| 3)                          | MA gamma-BHC... | 4.439 | 3.704 | 38968571 | 17232369 | 9.364   | 8.285   |
| 6)                          | B beta-BHC      | 4.637 | 4.006 | 18935497 | 9137181  | 10.053  | 9.470   |
| 14)                         | MA Endrin       | 6.723 | 5.774 | 130.5E6  | 68696734 | 44.107  | 41.810  |
| 16)                         | A 4,4'-DDD      | 6.856 | 5.923 | 1322852  | 773005   | 0.492m  | 0.547m  |
| 17)                         | MA 4,4'-DDT     | 7.176 | 6.179 | 274.7E6  | 145.0E6  | 95.531  | 92.137  |
| 18)                         | B Endrin al...  | 7.074 | 6.255 | 2886464  | 2143467  | 1.317m  | 1.839 # |
| 20)                         | A Methoxychlor  | 7.657 | 6.763 | 363.0E6  | 185.1E6  | 232.821 | 214.652 |
| 21)                         | B Endrin ke...  | 7.804 | 6.991 | 6960699  | 4147802  | 2.325   | 2.397m  |
| -----                       |                 |       |       |          |          |         |         |

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

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