

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062824\  
 Data File : PL090395.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jun 2024 18:45  
 Operator : AR\AJ  
 Sample : PEM202  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM277

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 07/02/2024  
 Supervised By : Ankita Jodhani 07/02/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 02 05:16:49 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL062824CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 02 05:11:09 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

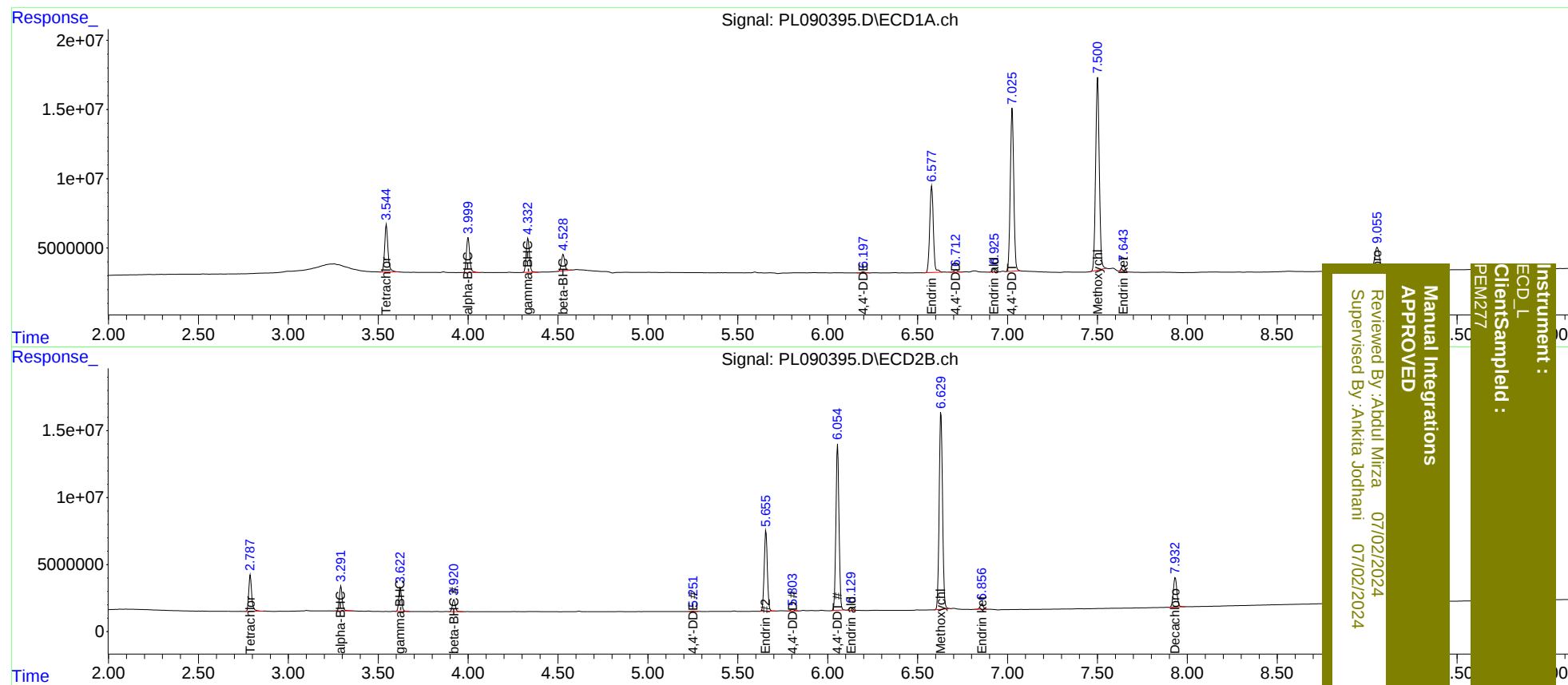
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.546 | 2.789 | 43820909 | 30890785 | 21.743  | 21.682  |
| 27)                         | SA Decachlor... | 9.056 | 7.933 | 31646887 | 30230446 | 21.354  | 20.479  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.000 | 3.293 | 32020345 | 20333260 | 11.034  | 10.204  |
| 3)                          | MA gamma-BHC... | 4.333 | 3.623 | 30603772 | 19366944 | 11.103  | 10.108  |
| 6)                          | B beta-BHC      | 4.529 | 3.921 | 15307259 | 10169011 | 12.103  | 10.948  |
| 12)                         | B 4,4'-DDE      | 6.198 | 5.251 | 1043024  | 413842   | 0.532   | 0.258m# |
| 14)                         | MA Endrin       | 6.579 | 5.657 | 87503886 | 72907035 | 44.225  | 45.216  |
| 16)                         | A 4,4'-DDD      | 6.713 | 5.804 | 2042790  | 1457057  | 1.292   | 1.109   |
| 17)                         | MA 4,4'-DDT     | 7.026 | 6.055 | 156.9E6  | 148.3E6  | 93.466  | 101.965 |
| 18)                         | B Endrin al...  | 6.925 | 6.129 | 3133135  | 2544312  | 2.116m  | 2.101m  |
| 20)                         | A Methoxychlor  | 7.502 | 6.630 | 197.7E6  | 191.5E6  | 240.798 | 243.292 |
| 21)                         | B Endrin ke...  | 7.643 | 6.858 | 6009901  | 5021071  | 3.079m  | 2.968   |
| -----                       |                 |       |       |          |          |         |         |

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

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