

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030824\  
 Data File : PL088449.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Mar 2024 11:20  
 Operator : AR\AJ  
 Sample : PEM219  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM257

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 03/11/2024  
 Supervised By : Ankita Jodhani 03/11/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 08 16:19:23 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

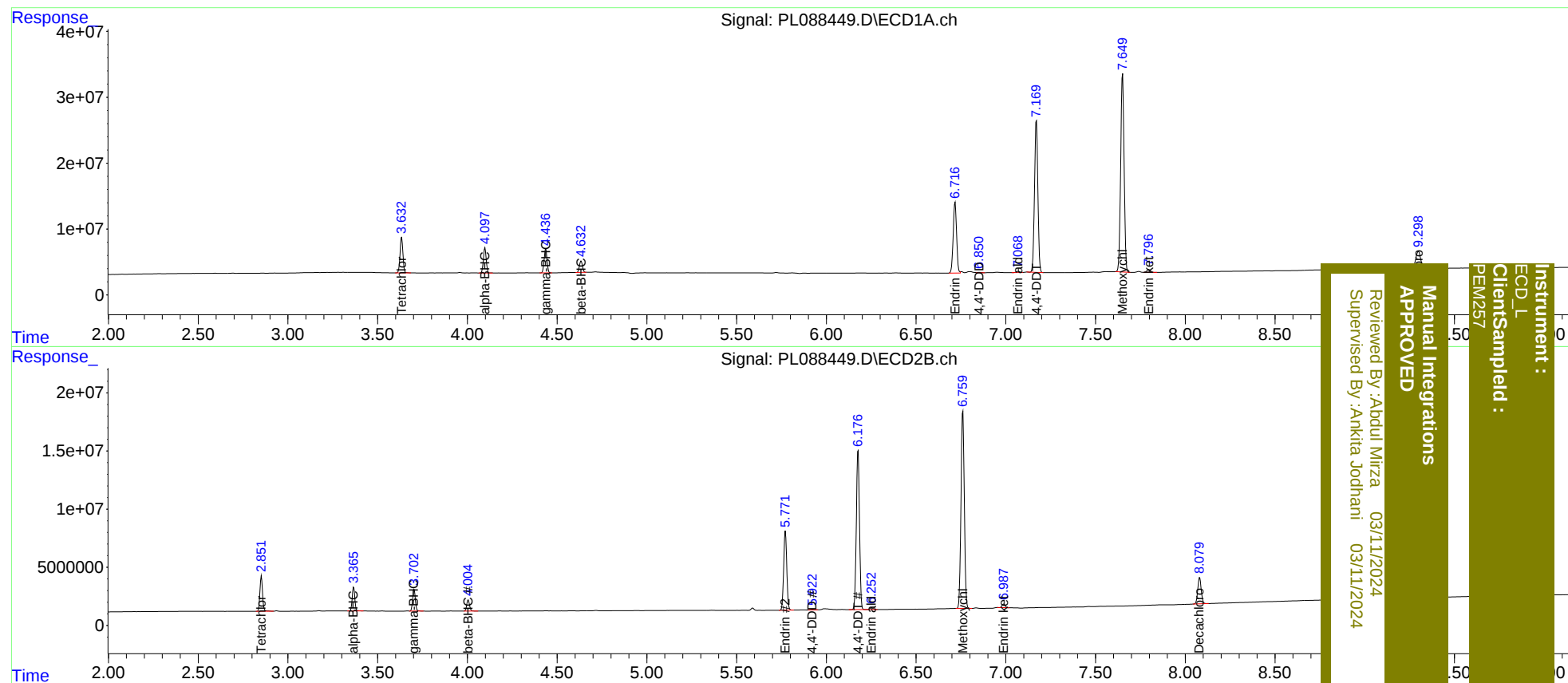
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.634 | 2.852 | 60589909 | 30920668 | 20.351  | 20.159  |
| 27)                         | SA Decachlor... | 9.299 | 8.080 | 51462332 | 30451078 | 20.866  | 20.990  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.098 | 3.366 | 42022580 | 20602959 | 9.644   | 9.423   |
| 3)                          | MA gamma-BHC... | 4.437 | 3.703 | 41060730 | 19781333 | 9.867   | 9.510   |
| 6)                          | B beta-BHC      | 4.634 | 4.005 | 19967662 | 10384650 | 10.601  | 10.763  |
| 14)                         | MA Endrin       | 6.718 | 5.772 | 140.7E6  | 80648841 | 47.543  | 49.085  |
| 16)                         | A 4,4'-DDD      | 6.851 | 5.922 | 1051020  | 578613   | 0.391   | 0.410m  |
| 17)                         | MA 4,4'-DDT     | 7.170 | 6.177 | 299.0E6  | 168.5E6  | 104.003 | 107.032 |
| 18)                         | B Endrin al...  | 7.069 | 6.253 | 2268644  | 1916139  | 1.035   | 1.644 # |
| 20)                         | A Methoxychlor  | 7.651 | 6.761 | 397.8E6  | 219.1E6  | 255.166 | 254.057 |
| 21)                         | B Endrin ke...  | 7.797 | 6.989 | 6065640  | 3656671  | 2.026   | 2.113   |
| -----                       |                 |       |       |          |          |         |         |

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

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