

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101922\  
 Data File : PD072501.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Oct 2022 09:13  
 Operator : AR\AJ  
 Sample : PEM335  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM128

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 10/20/2022  
 Supervised By : Ankita Jodhani 10/20/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 20 05:01:52 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101722CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 20 01:04:30 2022  
 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

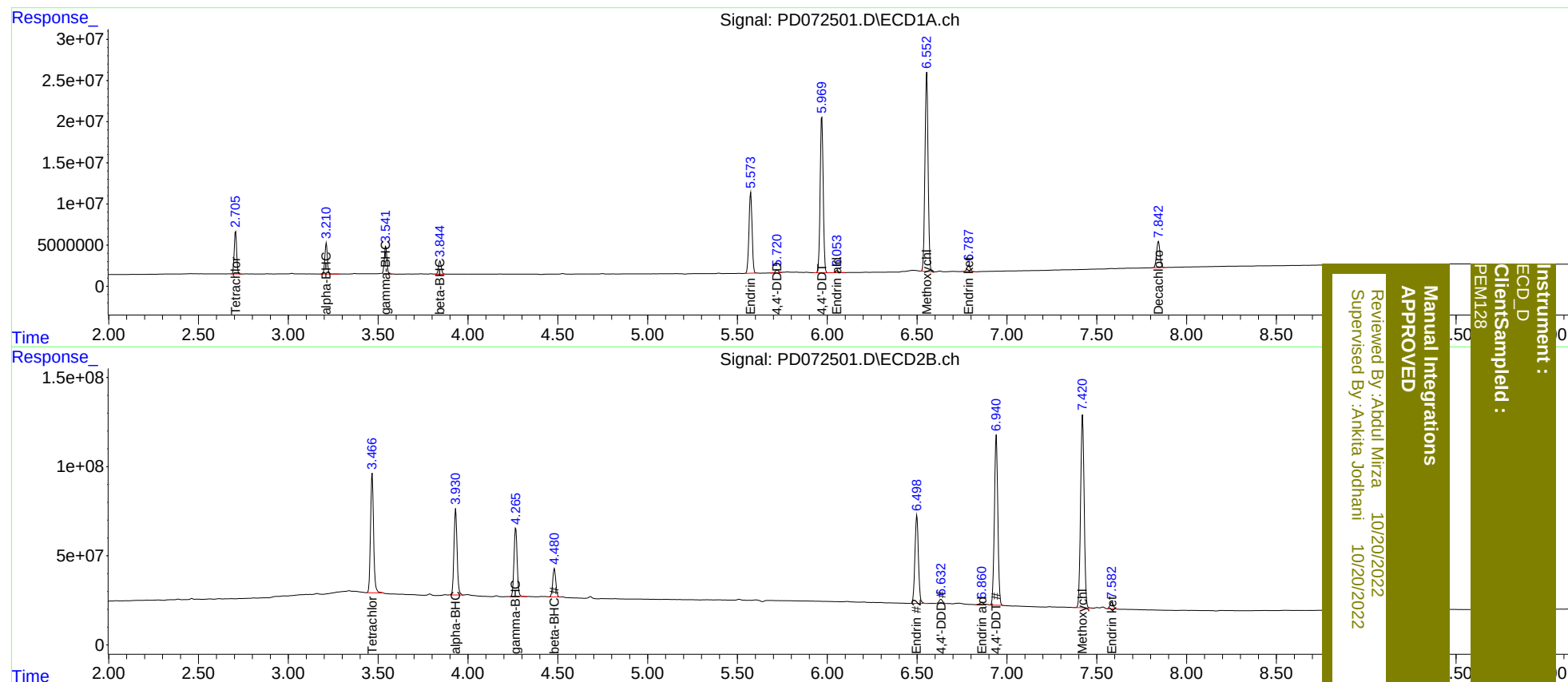
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 2.707 | 3.467 | 48652355 | 786.8E6  | 19.081  | 20.948  |
| 27)                         | SA Decachlor... | 7.844 | 8.927 | 41623491 | 202.9E6  | 20.795  | 22.537  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.212 | 3.932 | 35995405 | 574.8E6  | 9.617   | 11.679  |
| 3)                          | MA gamma-BHC... | 3.543 | 4.266 | 32789415 | 473.0E6  | 9.960   | 11.348  |
| 6)                          | B beta-BHC      | 3.845 | 4.482 | 16739662 | 189.3E6  | 10.472  | 11.369  |
| 14)                         | MA Endrin       | 5.574 | 6.499 | 118.2E6  | 665.4E6  | 46.168  | 48.387  |
| 16)                         | A 4,4'-DDD      | 5.721 | 6.632 | 3997676  | 31990212 | 1.760   | 2.579m# |
| 17)                         | MA 4,4'-DDT     | 5.970 | 6.941 | 223.1E6  | 1258.5E6 | 100.956 | 104.625 |
| 18)                         | B Endrin al...  | 6.055 | 6.861 | 3244001  | 15858421 | 1.574   | 1.474   |
| 20)                         | A Methoxychlor  | 6.554 | 7.421 | 294.4E6  | 1484.2E6 | 246.701 | 270.371 |
| 21)                         | B Endrin ke...  | 6.788 | 7.582 | 10320960 | 48870844 | 3.622   | 3.812m  |
| -----                       |                 |       |       |          |          |         |         |

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

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ECD\_D  
Client Sampled :  
PEM128