

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060223\  
 Data File : PD075654.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jun 2023 17:36  
 Operator : AR\AJ  
 Sample : PEM094  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM105

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 06/02/2023  
 Supervised By : Ankita Jodhani 06/02/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 02 04:12:34 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060223CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 02 04:01:43 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

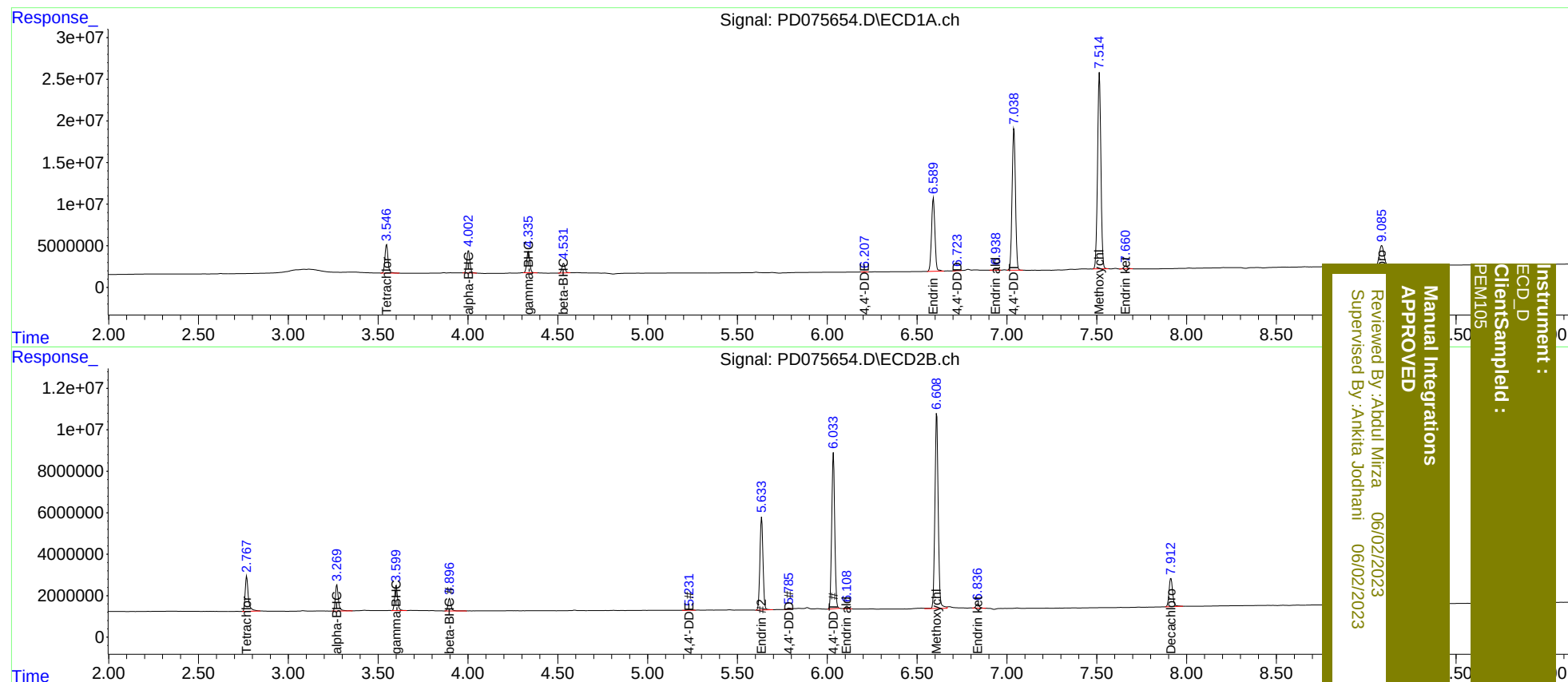
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.547 | 2.768 | 40166863 | 20641199 | 20.093  | 20.359  |
| 27)                         | SA Decachlor... | 9.086 | 7.913 | 45701950 | 19006297 | 19.926  | 20.239  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.003 | 3.271 | 31575894 | 14665789 | 9.479   | 9.805   |
| 3)                          | MA gamma-BHC... | 4.337 | 3.601 | 30325108 | 13441519 | 9.699   | 9.683   |
| 6)                          | B beta-BHC      | 4.533 | 3.898 | 14024030 | 7071099  | 9.924   | 10.297  |
| 12)                         | B 4,4'-DDE      | 6.207 | 5.233 | 376871   | 357005   | 0.135m  | 0.314 # |
| 14)                         | MA Endrin       | 6.591 | 5.635 | 115.1E6  | 53264852 | 45.821  | 46.396  |
| 16)                         | A 4,4'-DDD      | 6.723 | 5.785 | 913872   | 628750   | 0.431m  | 0.716m# |
| 17)                         | MA 4,4'-DDT     | 7.039 | 6.034 | 219.8E6  | 88492806 | 107.067 | 108.762 |
| 18)                         | B Endrin al...  | 6.940 | 6.108 | 2604042  | 1414365  | 1.259   | 1.565m  |
| 20)                         | A Methoxychlor  | 7.515 | 6.609 | 305.4E6  | 120.3E6  | 244.883 | 249.179 |
| 21)                         | B Endrin ke...  | 7.661 | 6.838 | 4797475  | 2463102  | 1.812   | 2.106   |
| -----                       |                 |       |       |          |          |         |         |

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

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ECD\_D  
ClientSampled :  
PEM105  
Manual Integrations  
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