

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051923\  
 Data File : PD075590.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 May 2023 09:07  
 Operator : AR\AJ  
 Sample : PB152887BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS887

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 05/22/2023  
 Supervised By : Ankita Jodhani 05/22/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 19 21:42:06 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD050323CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu May 04 02:14:07 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

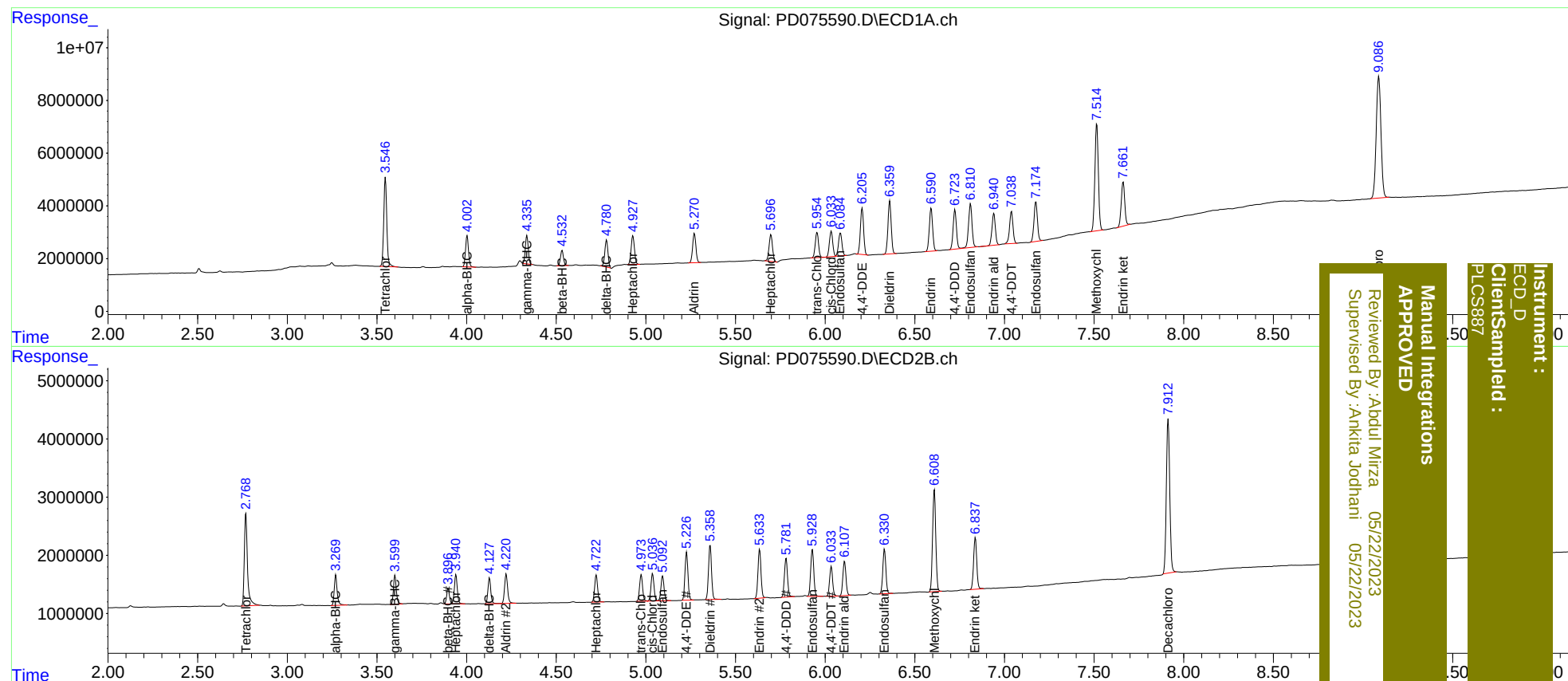
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.547 | 2.769 | 39737835 | 19497767 | 17.422 | 18.486 |
| 2)                          | SA Decachlor... | 9.088 | 7.913 | 85173992 | 35210368 | 34.418 | 37.284 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 4.003 | 3.271 | 13591609 | 5895478  | 3.534  | 3.806  |
| 3)                          | MA gamma-BHC... | 4.335 | 3.601 | 12252921 | 5451566  | 3.408m | 3.709  |
| 4)                          | MA Heptachlor   | 4.928 | 3.941 | 14143715 | 5750216  | 3.794  | 3.935  |
| 5)                          | MB Aldrin       | 5.271 | 4.221 | 14204816 | 5978162  | 3.894  | 4.031  |
| 6)                          | B beta-BHC      | 4.533 | 3.898 | 6733252  | 2828107  | 4.102  | 3.884  |
| 7)                          | B delta-BHC     | 4.781 | 4.128 | 12430622 | 4933080  | 3.678  | 3.122  |
| 8)                          | B Heptachlo...  | 5.698 | 4.724 | 13818902 | 5417470  | 4.077  | 3.884  |
| 9)                          | A Endosulfan I  | 6.085 | 5.094 | 11599945 | 5099183  | 3.846  | 4.249  |
| 10)                         | B trans-Chl...  | 5.955 | 4.974 | 12244102 | 5422740  | 3.737  | 3.974  |
| 11)                         | B cis-Chlor...  | 6.034 | 5.038 | 12591511 | 5590435  | 3.695  | 4.006  |
| 12)                         | B 4,4'-DDE      | 6.207 | 5.228 | 22074674 | 9525736  | 6.760  | 7.410  |
| 13)                         | MA Dieldrin     | 6.361 | 5.359 | 25234360 | 11101018 | 7.379  | 8.136  |
| 14)                         | MA Endrin       | 6.592 | 5.635 | 21133272 | 9869439  | 7.308  | 8.114  |
| 15)                         | B Endosulfa...  | 6.811 | 5.929 | 22594530 | 9826847  | 7.016  | 7.680  |
| 16)                         | A 4,4'-DDD      | 6.724 | 5.782 | 18978149 | 8162312  | 7.853  | 8.233  |
| 17)                         | MA 4,4'-DDT     | 7.040 | 6.035 | 16131783 | 5990682  | 6.355  | 5.944  |
| 18)                         | B Endrin al...  | 6.941 | 6.108 | 15644873 | 7067755  | 6.614  | 6.960  |
| 19)                         | B Endosulfa...  | 7.176 | 6.331 | 20090025 | 9155979  | 7.303  | 7.873  |
| 20)                         | A Methoxychlor  | 7.515 | 6.609 | 54632493 | 21734606 | 37.192 | 37.946 |
| 21)                         | B Endrin ke...  | 7.663 | 6.838 | 22872750 | 10865051 | 7.546  | 8.240  |
| -----                       |                 |       |       |          |          |        |        |

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

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