

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD010422\  
 Data File : PD067586.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jan 2022 14:48  
 Operator : AR\AJ  
 Sample : PB141820BS  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS820

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 01/05/2022  
 Supervised By :mohammad ahmed 01/05/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 05 00:17:01 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD122921CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 28 14:32:50 2021  
 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

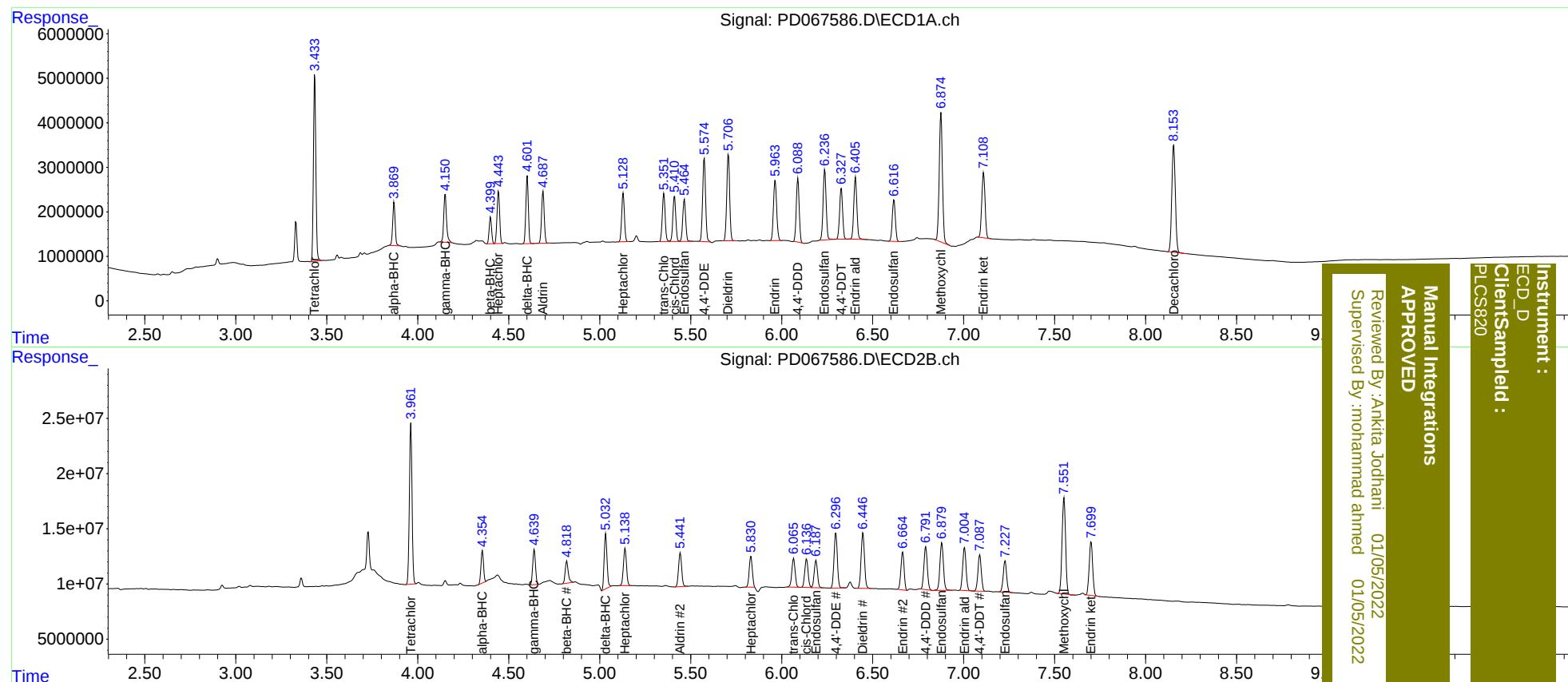
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.434 | 3.962 | 38665325 | 147.3E6  | 17.066 | 18.180 |
| 27)                         | SA Decachlor... | 8.155 | 9.014 | 32569733 | 177.4E6  | 34.006 | 35.102 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.870 | 4.356 | 9129326  | 28224015 | 2.754  | 2.693  |
| 3)                          | MA gamma-BHC... | 4.151 | 4.640 | 11397929 | 33694239 | 3.603  | 3.415  |
| 4)                          | MA Heptachlor   | 4.444 | 5.138 | 11821333 | 39821081 | 3.814  | 4.453m |
| 5)                          | MB Aldrin       | 4.689 | 5.443 | 11937263 | 36557833 | 3.818  | 4.359  |
| 6)                          | B beta-BHC      | 4.400 | 4.818 | 5555826  | 23552687 | 4.134  | 5.093m |
| 7)                          | B delta-BHC     | 4.602 | 5.033 | 14379511 | 54053085 | 4.862  | 5.765  |
| 8)                          | B Heptachlo...  | 5.128 | 5.830 | 11398339 | 33128217 | 4.100m | 3.949m |
| 9)                          | A Endosulfan I  | 5.465 | 6.187 | 10531031 | 31267781 | 3.979  | 4.352m |
| 10)                         | B trans-Chl...  | 5.353 | 6.066 | 11792946 | 32858625 | 4.177  | 4.394  |
| 11)                         | B cis-Chlor...  | 5.411 | 6.137 | 11328815 | 32948615 | 4.133  | 4.471  |
| 12)                         | B 4,4'-DDE      | 5.575 | 6.298 | 21317216 | 63292336 | 8.487  | 9.374  |
| 13)                         | MA Dieldrin     | 5.707 | 6.447 | 21716441 | 64916525 | 7.705  | 8.633  |
| 14)                         | MA Endrin       | 5.964 | 6.665 | 16780737 | 41998077 | 7.532  | 7.529  |
| 15)                         | B Endosulfa...  | 6.237 | 6.880 | 18349865 | 58125486 | 8.483  | 9.201  |
| 16)                         | A 4,4'-DDD      | 6.089 | 6.792 | 15793031 | 50607688 | 7.927  | 8.610  |
| 17)                         | MA 4,4'-DDT     | 6.328 | 7.089 | 13344604 | 42567654 | 6.480  | 7.327  |
| 18)                         | B Endrin al...  | 6.406 | 7.005 | 16418449 | 50483556 | 10.541 | 10.682 |
| 19)                         | B Endosulfa...  | 6.617 | 7.228 | 10928293 | 36953185 | 6.015  | 6.334  |
| 20)                         | A Methoxychlor  | 6.876 | 7.552 | 35456556 | 117.0E6  | 40.201 | 42.443 |
| 21)                         | B Endrin ke...  | 7.110 | 7.701 | 18389408 | 64765761 | 9.665  | 9.781  |
| -----                       |                 |       |       |          |          |        |        |

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

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