

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042424\  
 Data File : PD082590.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Apr 2024 17:02  
 Operator : AR\AJ  
 Sample : PB160495BS  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS495

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 04/25/2024  
 Supervised By :Ankita Jodhani 04/25/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 24 21:08:44 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD042424CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Apr 24 16:11:14 2024  
 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

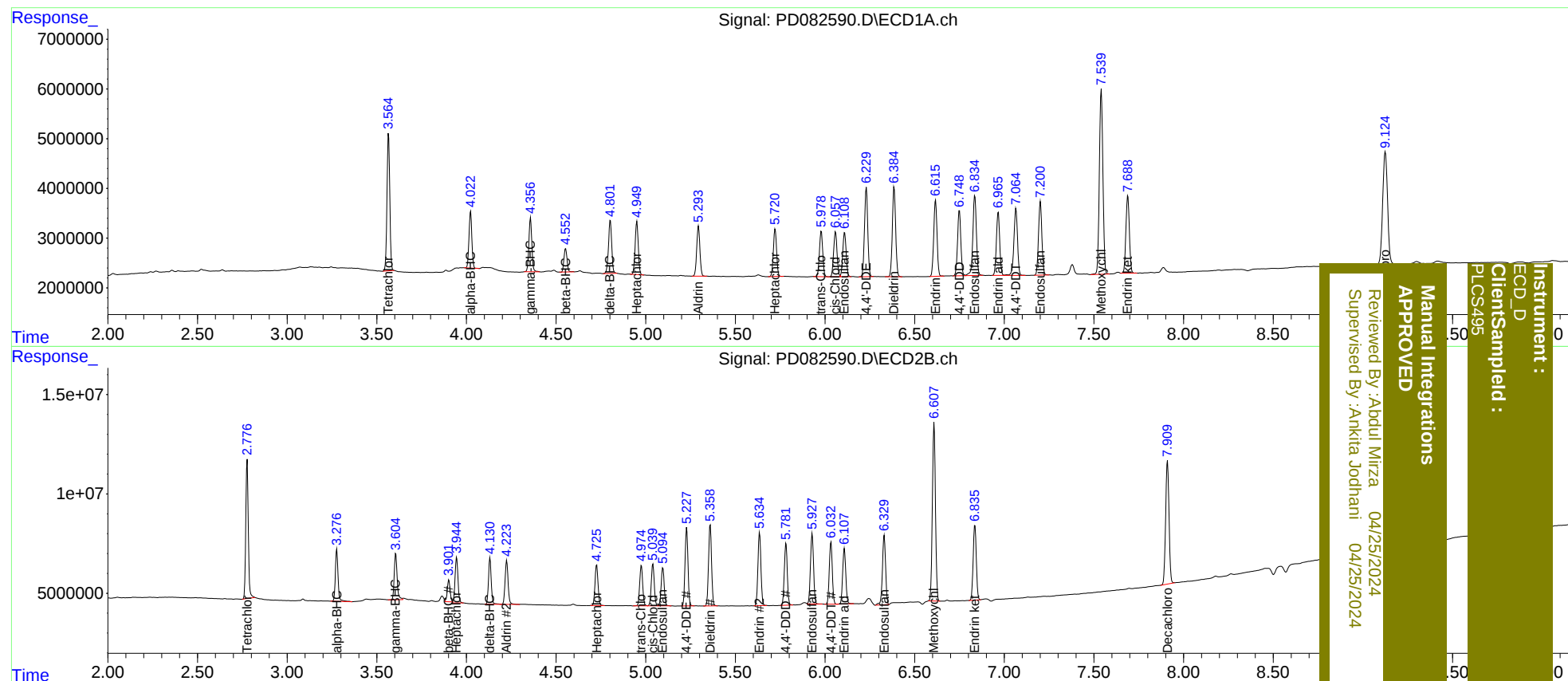
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.566 | 2.777 | 29982213 | 68366863 | 21.203 | 19.536  |
| 27)                         | SA Decachlor... | 9.125 | 7.910 | 42711796 | 81498339 | 21.921 | 21.595  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 4.023 | 3.277 | 12656777 | 27367270 | 5.305  | 4.874   |
| 3)                          | MA gamma-BHC... | 4.357 | 3.606 | 12394853 | 25997923 | 5.298  | 4.699   |
| 4)                          | MA Heptachlor   | 4.951 | 3.944 | 12945724 | 26175938 | 5.523  | 5.078m  |
| 5)                          | MB Aldrin       | 5.294 | 4.225 | 12492071 | 25694385 | 5.510  | 4.954   |
| 6)                          | B beta-BHC      | 4.553 | 3.901 | 5556569  | 11784169 | 5.296  | 5.180m  |
| 7)                          | B delta-BHC     | 4.803 | 4.132 | 13417634 | 24693291 | 5.697  | 4.508   |
| 8)                          | B Heptachlo...  | 5.722 | 4.726 | 11948574 | 24035618 | 5.584  | 4.954   |
| 9)                          | A Endosulfan I  | 6.109 | 5.096 | 11623950 | 22543241 | 5.730  | 5.220   |
| 10)                         | B trans-Chl...  | 5.979 | 4.976 | 11653003 | 23914738 | 5.584  | 5.065   |
| 11)                         | B cis-Chlor...  | 6.059 | 5.040 | 11926723 | 24266217 | 5.584  | 5.022   |
| 12)                         | B 4,4'-DDE      | 6.231 | 5.229 | 22809568 | 44523603 | 10.823 | 9.723   |
| 13)                         | MA Dieldrin     | 6.386 | 5.360 | 23149502 | 47864091 | 10.783 | 9.923   |
| 14)                         | MA Endrin       | 6.617 | 5.635 | 19753137 | 42680106 | 10.811 | 10.084  |
| 15)                         | B Endosulfa...  | 6.836 | 5.928 | 22022412 | 42069466 | 11.789 | 10.360  |
| 16)                         | A 4,4'-DDD      | 6.750 | 5.782 | 16663193 | 36091473 | 10.909 | 10.137  |
| 17)                         | MA 4,4'-DDT     | 7.065 | 6.033 | 18793844 | 36714028 | 11.683 | 9.767   |
| 18)                         | B Endrin al...  | 6.966 | 6.108 | 16365678 | 33429074 | 11.227 | 10.162  |
| 19)                         | B Endosulfa...  | 7.201 | 6.330 | 19289745 | 43009468 | 11.385 | 11.194  |
| 20)                         | A Methoxychlor  | 7.541 | 6.607 | 51255231 | 106.9E6  | 60.278 | 56.707m |
| 21)                         | B Endrin ke...  | 7.689 | 6.836 | 20661555 | 45930475 | 11.414 | 10.715  |
| -----                       |                 |       |       |          |          |        |         |

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

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ClientSampled :  
PLCS495

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