

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101524\  
 Data File : PD086043.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Oct 2024 12:16  
 Operator : AR\AJ  
 Sample : PB164082BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS082

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 10/16/2024  
 Supervised By :Ankita Jodhani 10/16/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 16 01:39:35 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD100924CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 09 17:21:49 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

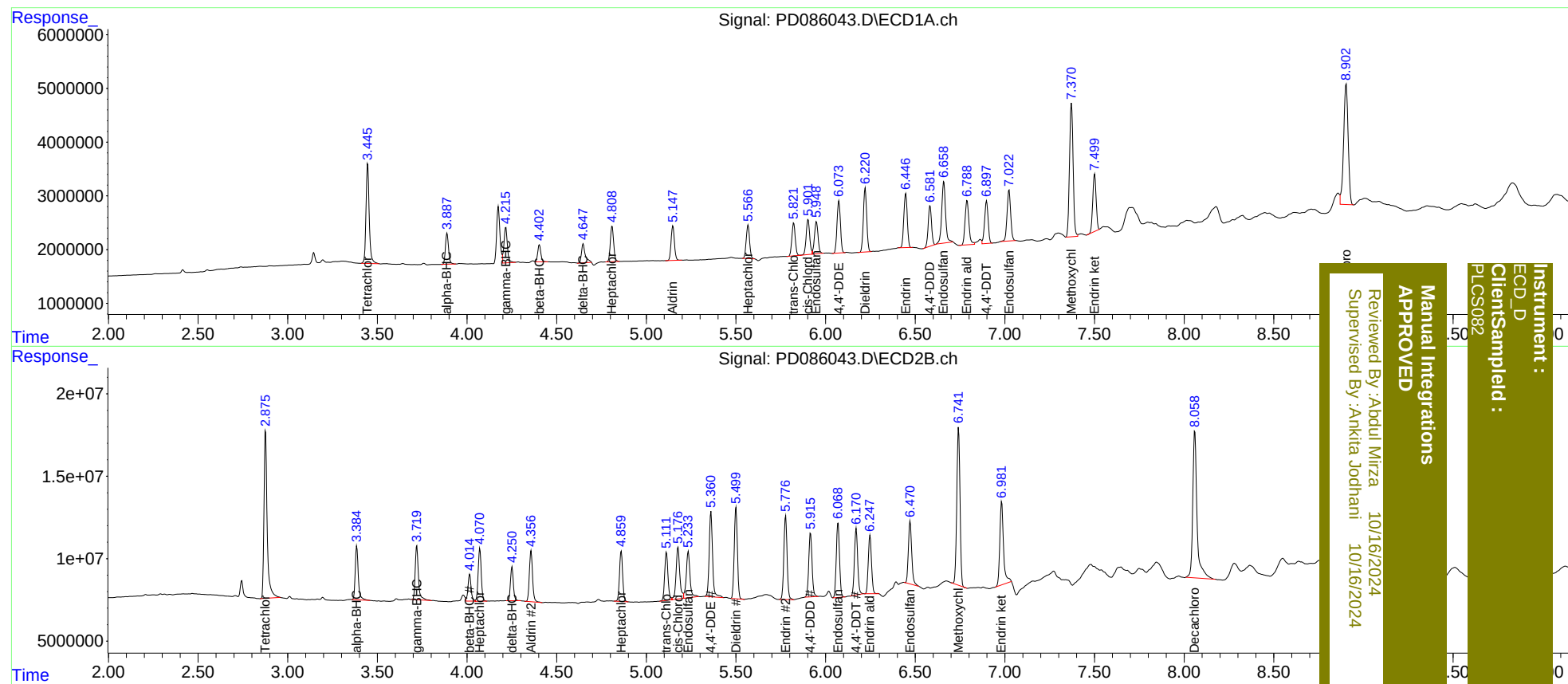
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|----------|
| -----                       |                 |       |       |          |          |         |          |
| System Monitoring Compounds |                 |       |       |          |          |         |          |
| 1)                          | SA Tetrachlo... | 3.446 | 2.876 | 23228670 | 126.3E6  | 20.307  | 20.335   |
| 27)                         | SA Decachlor... | 8.902 | 8.058 | 39534717 | 148.5E6  | 20.499m | 30.525m# |
| Target Compounds            |                 |       |       |          |          |         |          |
| 2)                          | A alpha-BHC     | 3.889 | 3.385 | 6982150  | 38325643 | 3.483   | 4.153    |
| 3)                          | MA gamma-BHC... | 4.217 | 3.720 | 8746235  | 40120778 | 4.386   | 4.656    |
| 4)                          | MA Heptachlor   | 4.810 | 4.072 | 8535930  | 38235605 | 4.427   | 5.200    |
| 5)                          | MB Aldrin       | 5.149 | 4.357 | 8311664  | 38215564 | 3.454   | 3.952    |
| 6)                          | B beta-BHC      | 4.402 | 4.014 | 3804912  | 19408649 | 3.611m  | 4.303m   |
| 7)                          | B delta-BHC     | 4.647 | 4.251 | 5178084  | 23044527 | 2.354m  | 2.487    |
| 8)                          | B Heptachlo...  | 5.566 | 4.859 | 8157167  | 37268421 | 3.662m  | 4.278m   |
| 9)                          | A Endosulfan I  | 5.949 | 5.234 | 8314846  | 40716119 | 4.558   | 5.874 #  |
| 10)                         | B trans-Chl...  | 5.822 | 5.112 | 7943826  | 37394634 | 3.535   | 4.157    |
| 11)                         | B cis-Chlor...  | 5.903 | 5.177 | 8844298  | 44834029 | 3.878   | 4.994 #  |
| 12)                         | B 4,4'-DDE      | 6.074 | 5.361 | 12812181 | 67195746 | 6.719   | 8.940 #  |
| 13)                         | MA Dieldrin     | 6.221 | 5.500 | 15452129 | 67954466 | 7.850   | 9.180    |
| 14)                         | MA Endrin       | 6.447 | 5.777 | 13355486 | 63797623 | 8.645   | 10.817 # |
| 15)                         | B Endosulfa...  | 6.660 | 6.068 | 17059967 | 56942191 | 8.594   | 8.143m   |
| 16)                         | A 4,4'-DDD      | 6.583 | 5.916 | 9892602  | 49874441 | 7.930   | 10.453 # |
| 17)                         | MA 4,4'-DDT     | 6.898 | 6.171 | 10897147 | 51006098 | 8.076   | 10.241 # |
| 18)                         | B Endrin al...  | 6.789 | 6.248 | 12302285 | 44399226 | 8.023   | 8.571    |
| 19)                         | B Endosulfa...  | 7.024 | 6.472 | 13348960 | 49305847 | 7.289   | 8.140    |
| 20)                         | A Methoxychlor  | 7.370 | 6.742 | 34745039 | 119.1E6  | 43.455m | 56.802 # |
| 21)                         | B Endrin ke...  | 7.501 | 6.982 | 13874683 | 72664486 | 6.825   | 9.977 #  |
| -----                       |                 |       |       |          |          |         |          |

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

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Client Sampled :  
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