

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090124\  
 Data File : PD084847.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Aug 2024 12:04  
 Operator : AR\AJ  
 Sample : PB163058BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS058

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 09/03/2024  
 Supervised By :Ankita Jodhani 09/03/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 31 00:19:09 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD082524CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 27 02:47:48 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

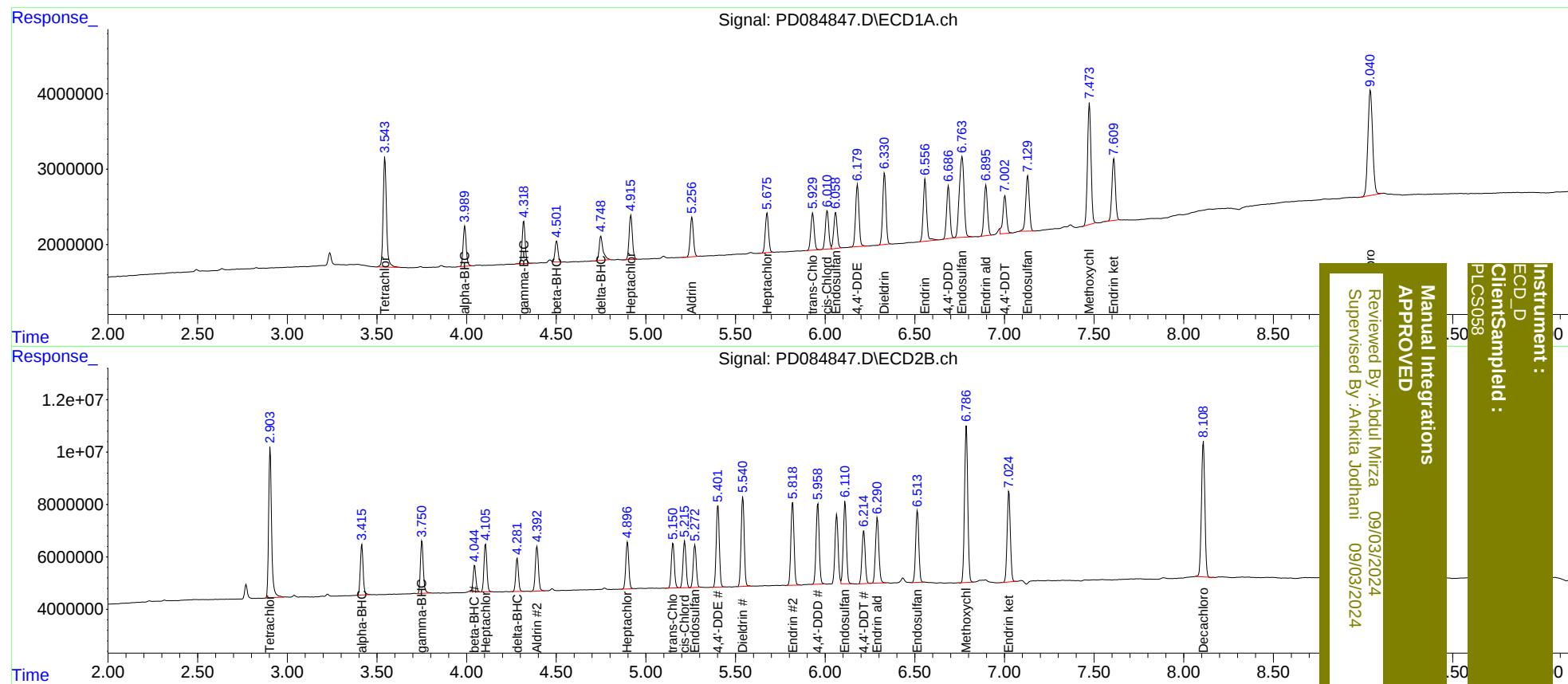
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|----------|
| -----                       |                 |       |       |          |          |        |          |
| System Monitoring Compounds |                 |       |       |          |          |        |          |
| 1)                          | SA Tetrachlo... | 3.544 | 2.904 | 18830027 | 65436282 | 18.618 | 18.491   |
| 27)                         | SA Decachlor... | 9.041 | 8.110 | 25584321 | 68258025 | 19.589 | 19.630   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 2)                          | A alpha-BHC     | 3.990 | 3.416 | 6279220  | 20977267 | 3.693  | 4.137    |
| 3)                          | MA gamma-BHC... | 4.319 | 3.751 | 6595902  | 22220843 | 4.077  | 4.586    |
| 4)                          | MA Heptachlor   | 4.917 | 4.106 | 7506071  | 20388708 | 4.879  | 4.789    |
| 5)                          | MB Aldrin       | 5.257 | 4.393 | 6587677  | 20580661 | 4.119  | 4.634    |
| 6)                          | B beta-BHC      | 4.501 | 4.045 | 3216613  | 10596508 | 4.428m | 4.888    |
| 7)                          | B delta-BHC     | 4.749 | 4.283 | 4721501  | 13430359 | 2.879  | 2.705    |
| 8)                          | B Heptachlo...  | 5.676 | 4.897 | 6693741  | 20689614 | 4.488  | 4.885    |
| 9)                          | A Endosulfan I  | 6.058 | 5.272 | 6430043  | 19232509 | 4.674m | 5.017m   |
| 10)                         | B trans-Chl...  | 5.931 | 5.152 | 6407388  | 20376863 | 4.543  | 4.954    |
| 11)                         | B cis-Chlor...  | 6.010 | 5.217 | 6710848  | 21175577 | 4.539m | 5.047    |
| 12)                         | B 4,4'-DDE      | 6.180 | 5.402 | 10924615 | 37307174 | 8.758  | 9.511    |
| 13)                         | MA Dieldrin     | 6.331 | 5.541 | 12126975 | 41021257 | 8.221  | 9.548    |
| 14)                         | MA Endrin       | 6.558 | 5.819 | 10880943 | 38550424 | 9.643  | 10.412   |
| 15)                         | B Endosulfa...  | 6.764 | 6.110 | 19577801 | 37508959 | 14.831 | 10.116m# |
| 16)                         | A 4,4'-DDD      | 6.688 | 5.959 | 9015064  | 37283670 | 9.131  | 10.987   |
| 17)                         | MA 4,4'-DDT     | 7.002 | 6.215 | 7054170  | 25198036 | 7.881m | 7.877    |
| 18)                         | B Endrin al...  | 6.897 | 6.291 | 8965862  | 32458349 | 9.928  | 11.368   |
| 19)                         | B Endosulfa...  | 7.130 | 6.515 | 10220465 | 33618692 | 8.872  | 9.413    |
| 20)                         | A Methoxychlor  | 7.474 | 6.788 | 21918084 | 74801354 | 42.076 | 45.217   |
| 21)                         | B Endrin ke...  | 7.610 | 7.025 | 10928819 | 43186440 | 8.939  | 9.808    |
| -----                       |                 |       |       |          |          |        |          |

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

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Client Sampled :  
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