

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD013024\  
 Data File : PD080964.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jan 2024 10:44  
 Operator : AR\AJ  
 Sample : PB158680BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS680

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 02/01/2024  
 Supervised By :Ankita Jodhani 02/01/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 30 21:09:02 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD011024CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jan 10 14:12:04 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

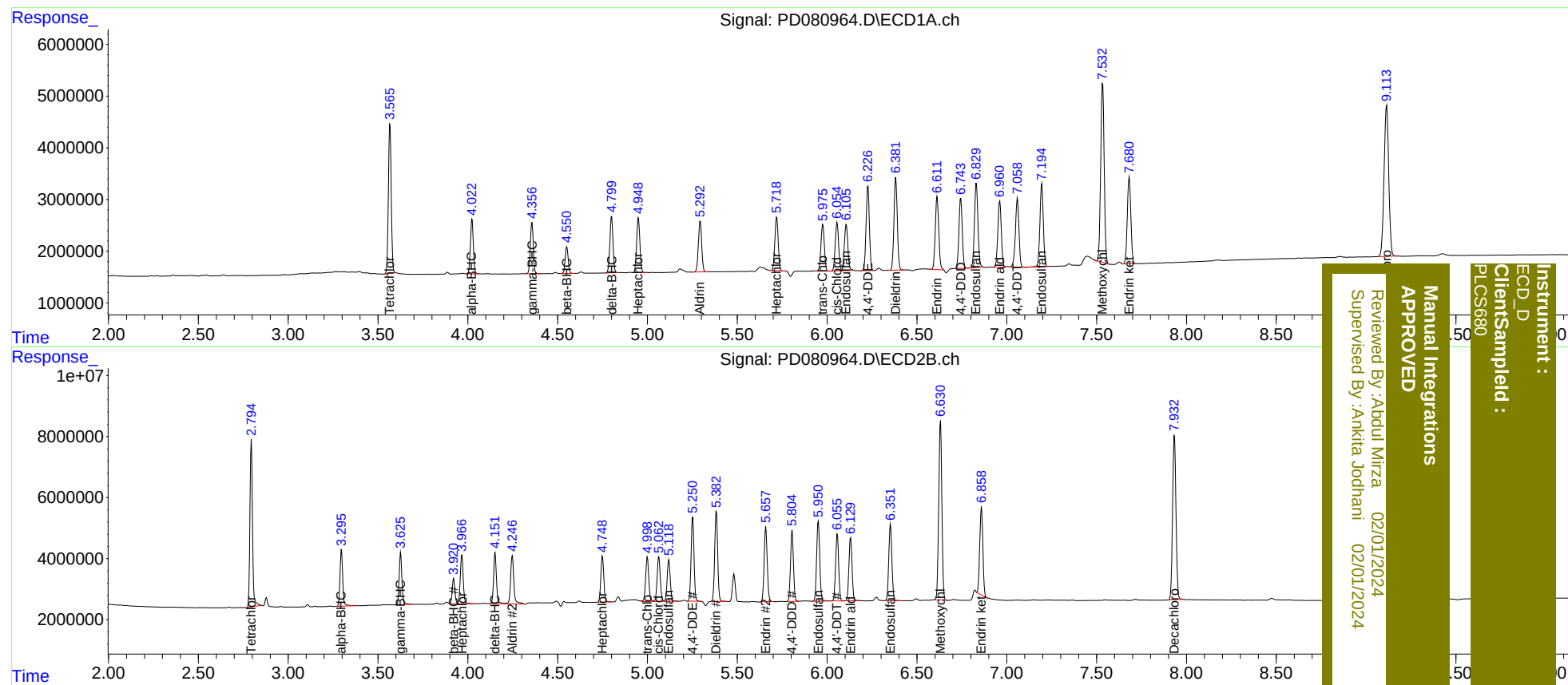
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.567 | 2.795 | 31867718 | 54001832 | 22.394  | 21.148  |
| 27)                         | SA Decachlor... | 9.115 | 7.933 | 52757269 | 70319270 | 26.861  | 26.298  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.024 | 3.297 | 11963862 | 19222656 | 5.080   | 4.699   |
| 3)                          | MA gamma-BHC... | 4.357 | 3.626 | 11421568 | 17946946 | 4.989   | 4.703   |
| 4)                          | MA Heptachlor   | 4.950 | 3.967 | 13215438 | 18287133 | 5.466   | 4.951   |
| 5)                          | MB Aldrin       | 5.294 | 4.248 | 12690751 | 19827671 | 5.606   | 5.420   |
| 6)                          | B beta-BHC      | 4.551 | 3.921 | 5940676  | 8694944  | 5.761   | 4.929   |
| 7)                          | B delta-BHC     | 4.801 | 4.152 | 13203996 | 18272623 | 5.535   | 4.643   |
| 8)                          | B Heptachlo...  | 5.719 | 4.750 | 13294914 | 17384334 | 6.104   | 5.063   |
| 9)                          | A Endosulfan I  | 6.107 | 5.119 | 11939081 | 16021210 | 5.625   | 4.981   |
| 10)                         | B trans-Chl...  | 5.976 | 4.999 | 11838826 | 17552226 | 5.739   | 5.270   |
| 11)                         | B cis-Chlor...  | 6.056 | 5.063 | 12106647 | 17656559 | 5.705   | 5.141   |
| 12)                         | B 4,4'-DDE      | 6.227 | 5.252 | 20939245 | 30700376 | 10.651  | 9.747   |
| 13)                         | MA Dieldrin     | 6.382 | 5.383 | 23190364 | 34333139 | 10.390  | 9.702   |
| 14)                         | MA Endrin       | 6.612 | 5.659 | 19036111 | 29193816 | 10.454  | 9.835   |
| 15)                         | B Endosulfa...  | 6.830 | 5.951 | 21948089 | 31824311 | 11.217  | 10.722  |
| 16)                         | A 4,4'-DDD      | 6.744 | 5.805 | 17471543 | 26582654 | 10.464  | 9.814   |
| 17)                         | MA 4,4'-DDT     | 7.059 | 6.057 | 18272338 | 25843531 | 10.774  | 9.600   |
| 18)                         | B Endrin al...  | 6.961 | 6.131 | 17168631 | 24928515 | 11.922  | 11.132  |
| 19)                         | B Endosulfa...  | 7.195 | 6.353 | 20965836 | 30369644 | 11.706  | 10.853  |
| 20)                         | A Methoxychlor  | 7.534 | 6.631 | 46473699 | 70898835 | 50.317  | 50.083  |
| 21)                         | B Endrin ke...  | 7.680 | 6.858 | 23000690 | 34566701 | 11.708m | 10.986m |
| -----                       |                 |       |       |          |          |         |         |

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

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ClientSampled :  
PLCS680

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