

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD112823\  
 Data File : PD079865.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Nov 2023 18:21  
 Operator : AR\AJ  
 Sample : PB157419BS  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS419

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/29/2023  
 Supervised By :Ankita Jodhani 11/29/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 28 20:04:44 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD110623CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Nov 04 07:14:58 2023  
 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

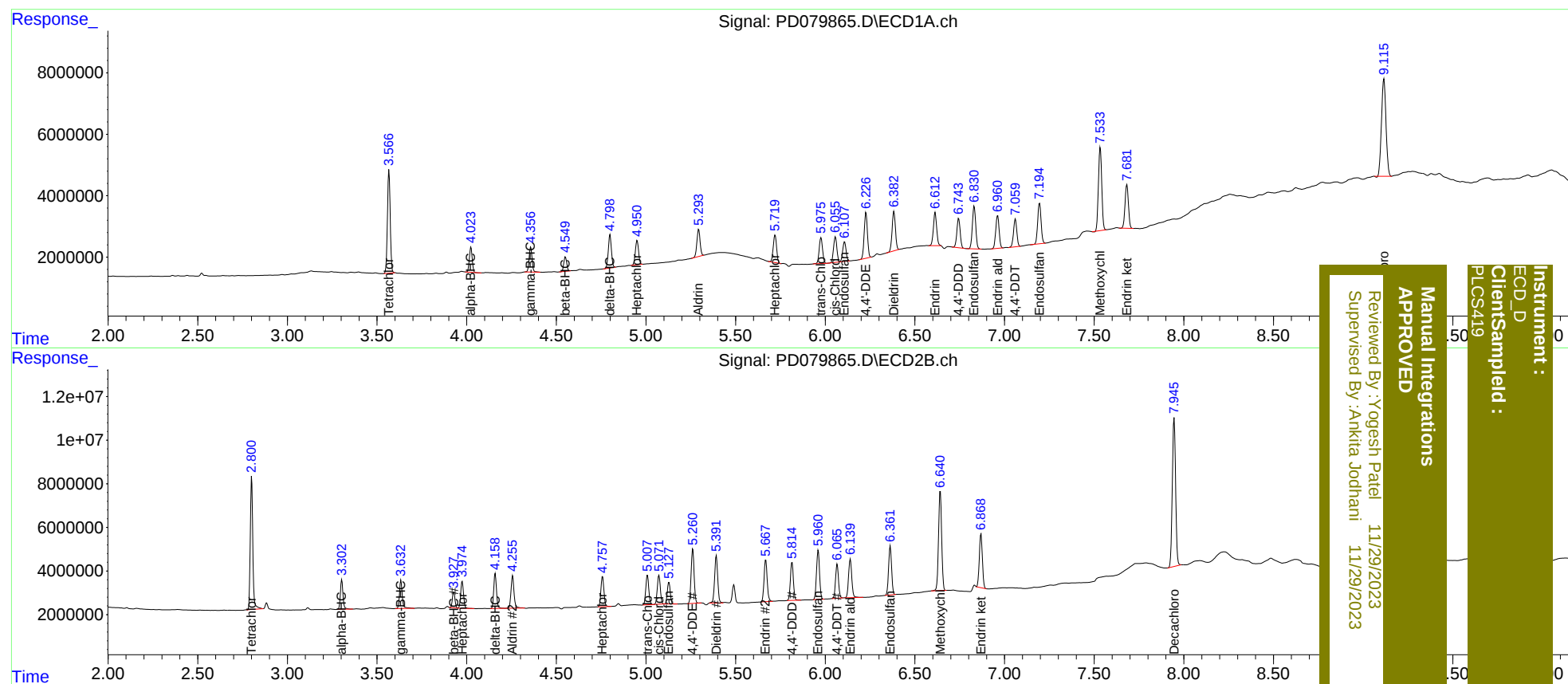
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.567 | 2.801 | 36122879 | 59939181 | 24.735 | 26.205  |
| 27)                         | SA Decachlor... | 9.116 | 7.946 | 55462887 | 86930663 | 31.255 | 36.411  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 4.024 | 3.304 | 8974325  | 13700812 | 3.622  | 3.779   |
| 3)                          | MA gamma-BHC... | 4.358 | 3.634 | 9351741  | 13891864 | 3.958  | 4.044   |
| 4)                          | MA Heptachlor   | 4.951 | 3.975 | 9878949  | 13495116 | 3.944  | 4.045   |
| 5)                          | MB Aldrin       | 5.294 | 4.256 | 10956149 | 17611136 | 4.672  | 5.412   |
| 6)                          | B beta-BHC      | 4.551 | 3.929 | 5277225  | 7133179  | 4.860  | 4.356   |
| 7)                          | B delta-BHC     | 4.800 | 4.159 | 13011662 | 17035678 | 5.222  | 4.768   |
| 8)                          | B Heptachlo...  | 5.720 | 4.758 | 11687831 | 16081387 | 5.272  | 5.199   |
| 9)                          | A Endosulfan I  | 6.108 | 5.128 | 8215919  | 11285527 | 3.974  | 4.071   |
| 10)                         | B trans-Chl...  | 5.977 | 5.008 | 11001325 | 15850462 | 5.170  | 5.339   |
| 11)                         | B cis-Chlor...  | 6.057 | 5.073 | 10635008 | 15573417 | 4.883  | 5.130   |
| 12)                         | B 4,4'-DDE      | 6.227 | 5.261 | 18778275 | 29021601 | 9.512  | 10.364  |
| 13)                         | MA Dieldrin     | 6.383 | 5.393 | 16591888 | 26330320 | 7.542  | 8.269   |
| 14)                         | MA Endrin       | 6.613 | 5.668 | 13626676 | 23155789 | 7.468  | 8.455   |
| 15)                         | B Endosulfa...  | 6.831 | 5.961 | 18116550 | 26728144 | 9.523  | 10.291  |
| 16)                         | A 4,4'-DDD      | 6.744 | 5.815 | 12258177 | 20266854 | 7.567  | 8.609   |
| 17)                         | MA 4,4'-DDT     | 7.061 | 6.067 | 11501725 | 17929378 | 6.751  | 7.464   |
| 18)                         | B Endrin al...  | 6.962 | 6.140 | 14011424 | 22228649 | 9.400  | 10.985  |
| 19)                         | B Endosulfa...  | 7.195 | 6.363 | 17328552 | 26085305 | 9.306  | 10.498  |
| 20)                         | A Methoxychlor  | 7.534 | 6.642 | 34875828 | 55603522 | 37.832 | 43.259  |
| 21)                         | B Endrin ke...  | 7.683 | 6.867 | 18691948 | 29262311 | 9.567  | 10.293m |
| -----                       |                 |       |       |          |          |        |         |

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

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