

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052824\  
 Data File : PD083180.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 May 2024 20:13  
 Operator : AR\AJ  
 Sample : PB161136BS  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS136

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 05/29/2024  
 Supervised By :Ankita Jodhani 05/30/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 28 21:34:16 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 17 05:17:58 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

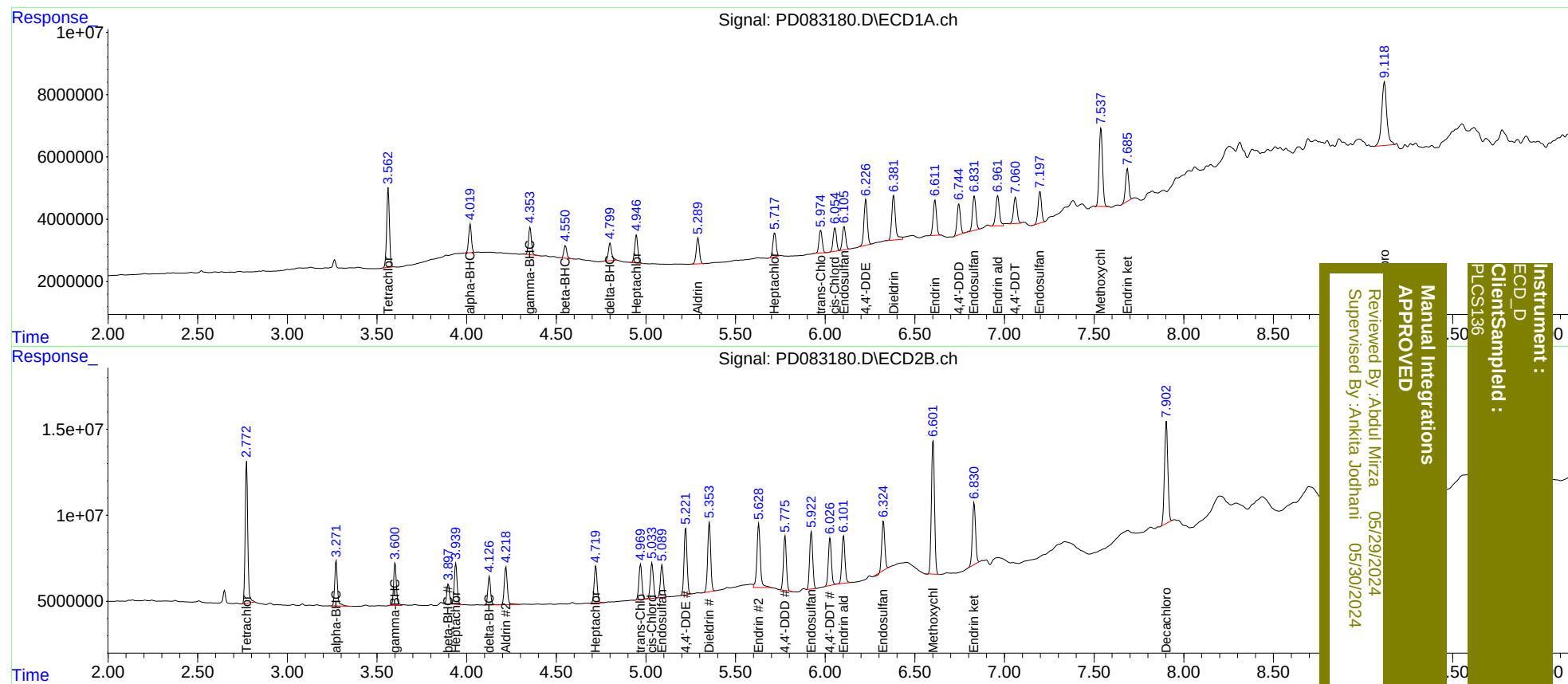
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|----------|
| -----                       |                 |       |       |          |          |        |          |
| System Monitoring Compounds |                 |       |       |          |          |        |          |
| 1)                          | SA Tetrachlo... | 3.563 | 2.773 | 27416085 | 82141939 | 18.329 | 21.123   |
| 27)                         | SA Decachlor... | 9.120 | 7.903 | 40386889 | 76366385 | 20.149 | 19.302   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 2)                          | A alpha-BHC     | 4.020 | 3.273 | 9824508  | 28393647 | 3.851  | 4.568    |
| 3)                          | MA gamma-BHC... | 4.354 | 3.601 | 9916664  | 26612713 | 4.019  | 4.599    |
| 4)                          | MA Heptachlor   | 4.947 | 3.940 | 10892671 | 26203405 | 4.326  | 4.706    |
| 5)                          | MB Aldrin       | 5.291 | 4.219 | 10365793 | 25971812 | 4.281  | 4.699    |
| 6)                          | B beta-BHC      | 4.551 | 3.898 | 4511486  | 11734501 | 4.158  | 4.679    |
| 7)                          | B delta-BHC     | 4.801 | 4.127 | 7446967  | 17701589 | 3.041  | 2.992    |
| 8)                          | B Heptachlo...  | 5.718 | 4.721 | 9453240  | 24757135 | 4.233  | 4.846    |
| 9)                          | A Endosulfan I  | 6.106 | 5.090 | 9443850  | 21827812 | 4.538  | 4.840    |
| 10)                         | B trans-Chl...  | 5.975 | 4.970 | 9097115  | 23899385 | 4.202  | 4.799    |
| 11)                         | B cis-Chlor...  | 6.055 | 5.034 | 9553642  | 24230707 | 4.278  | 4.771    |
| 12)                         | B 4,4'-DDE      | 6.227 | 5.222 | 19123385 | 44746071 | 8.769  | 9.383    |
| 13)                         | MA Dieldrin     | 6.382 | 5.354 | 20780732 | 47456663 | 9.455  | 9.497    |
| 14)                         | MA Endrin       | 6.613 | 5.630 | 14742542 | 49025669 | 8.267  | 11.209 # |
| 15)                         | B Endosulfa...  | 6.832 | 5.923 | 14679445 | 39706376 | 7.620  | 9.422    |
| 16)                         | A 4,4'-DDD      | 6.746 | 5.776 | 12709375 | 35909583 | 8.195  | 9.543    |
| 17)                         | MA 4,4'-DDT     | 7.060 | 6.027 | 11729304 | 32478825 | 7.293m | 8.459    |
| 18)                         | B Endrin al...  | 6.963 | 6.103 | 13564070 | 32968050 | 9.765  | 10.454   |
| 19)                         | B Endosulfa...  | 7.199 | 6.325 | 13224781 | 32688408 | 7.493  | 8.131    |
| 20)                         | A Methoxychlor  | 7.538 | 6.602 | 33051363 | 93050503 | 38.206 | 47.420   |
| 21)                         | B Endrin ke...  | 7.686 | 6.831 | 13018631 | 43726325 | 6.906  | 9.723 #  |
| -----                       |                 |       |       |          |          |        |          |

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

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