

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081821\
Data File : PD065033.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2021 18:48
Operator : AR\AJ
Sample : M3287-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

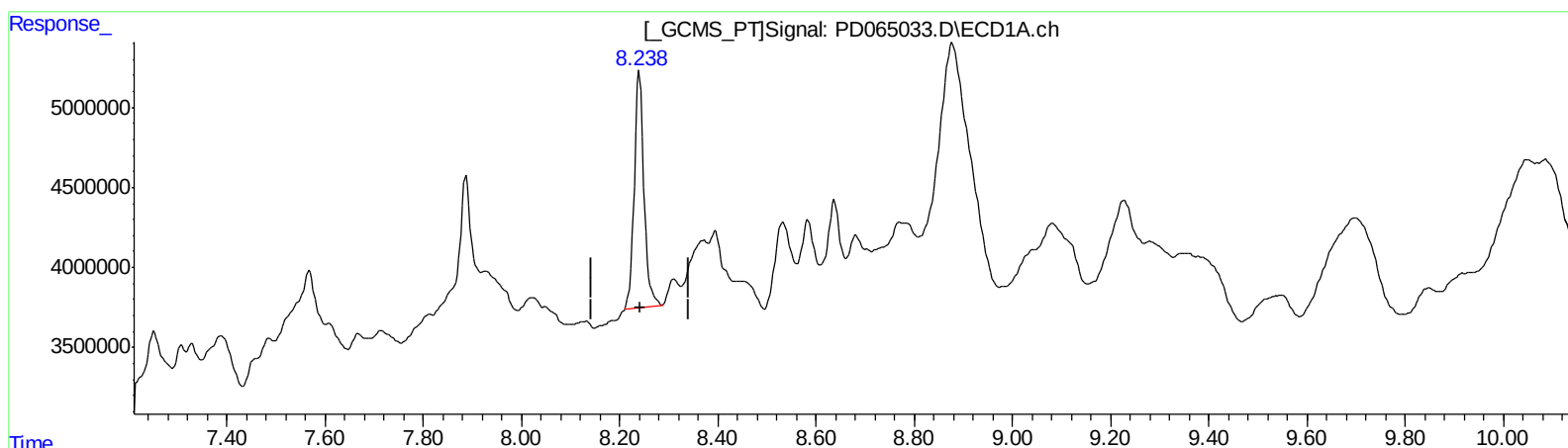
Instrument :
ECD_D
ClientSampleID :
BGB07

Manual Integrations
APPROVED

mohammad
8/19/2021 6:06:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 08:37:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Aug 18 02:57:59 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

8.240min 20.558 ng/ml

response 20322740

(27) Decachlorobiphenyl #2 (SA)

9.082min 42.195 ng/ml

response 192235390

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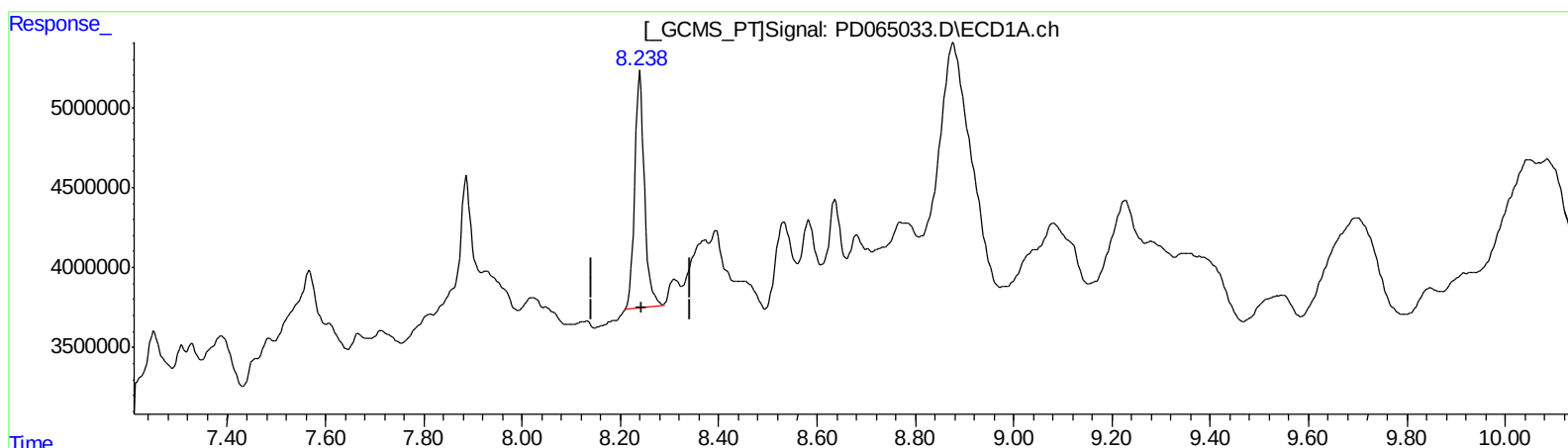
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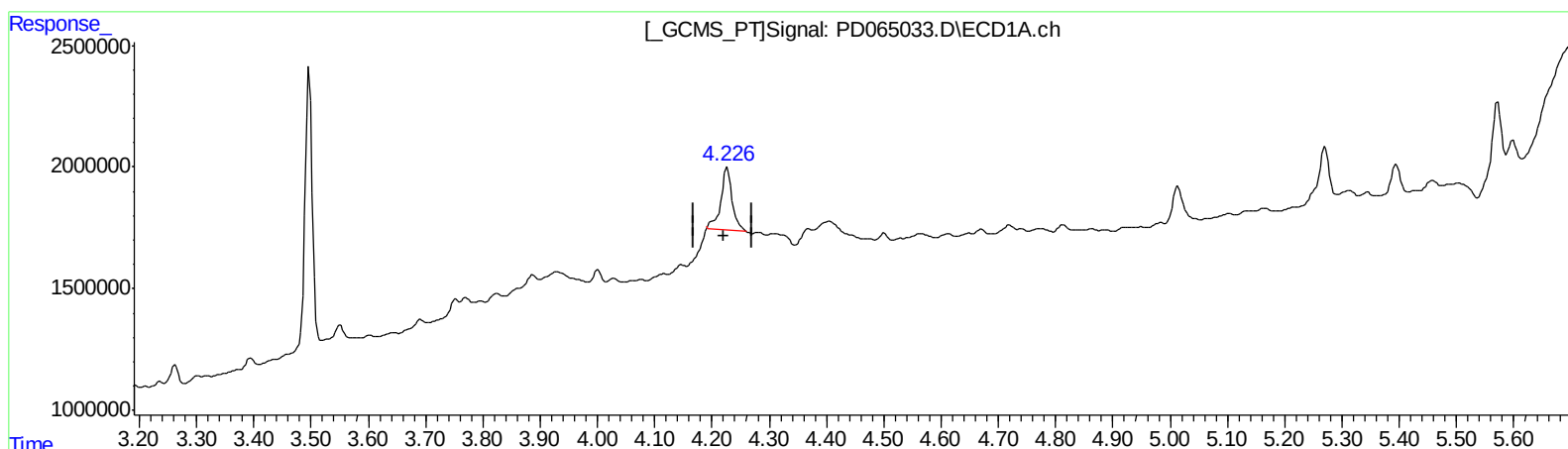
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(3) gamma-BHC (Lindane) (MA)

4.227min 2.724 ng/ml

response 3568603

(3) gamma-BHC (Lindane) #2 (MA)

4.680min 0.677 ng/ml

response 6777493

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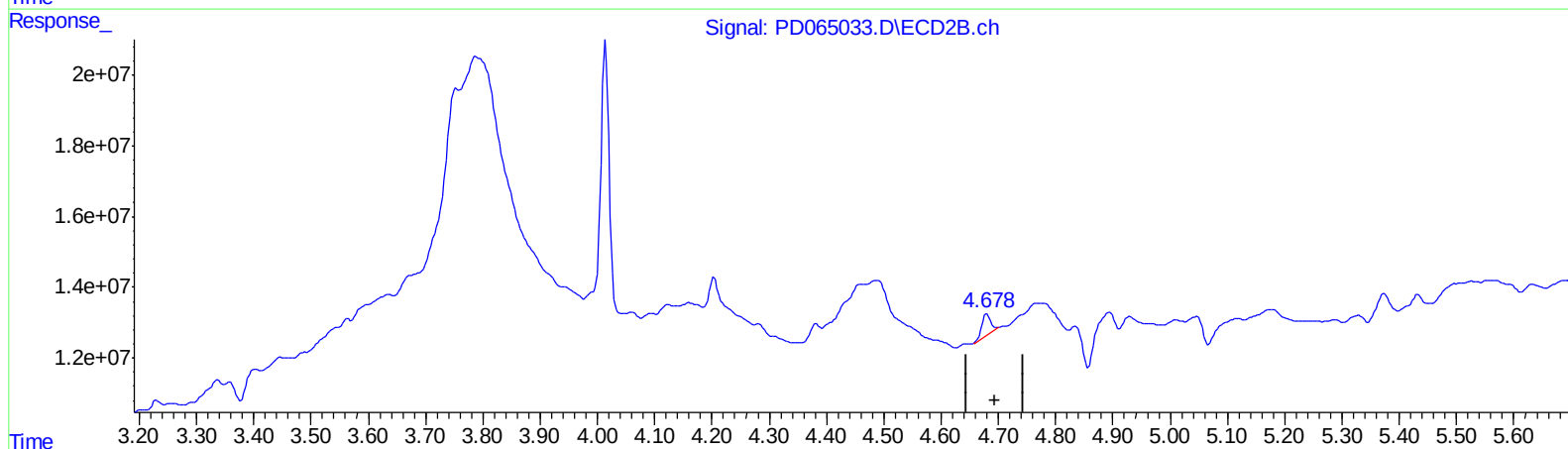
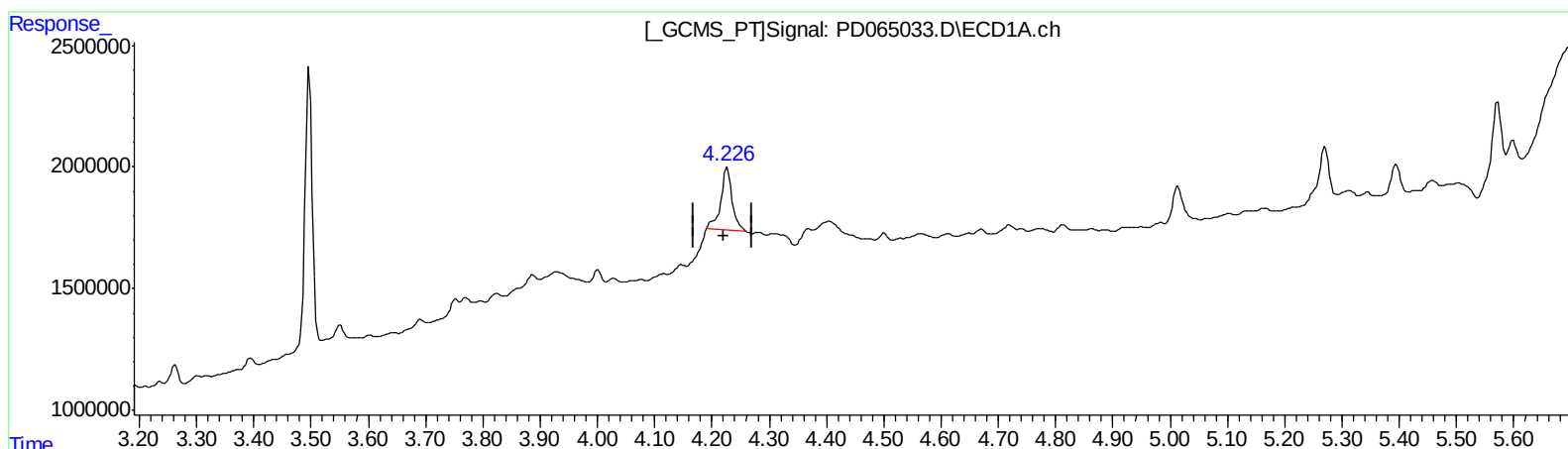
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QEdit

(3) gamma-BHC (Lindane) (MA)

4.227min 2.724 ng/ml

response 3568603

(3) gamma-BHC (Lindane) #2 (MA)

4.678min 0.650 ng/ml m

response 6511484

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.497	4.014	10412188	90945760	10.866	11.862
27) SA Decachlor...	8.240	9.082	20322740	102.1E6	20.558	22.410m)
Target Compounds						
3) MA gamma-BHC...	4.227	4.678	3568603	6511484	2.724	0.650m#)
16) A 4,4'-DDD	6.177	6.848	584074	12077163	0.696	2.281 #

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

AJ
 08/23/21