

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091819\
Data File : PD054732.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2019 6:24
Operator : SG\AJ
Sample : K4875-05
Misc :
ALS Vial : 70 Sample Multiplier: 1

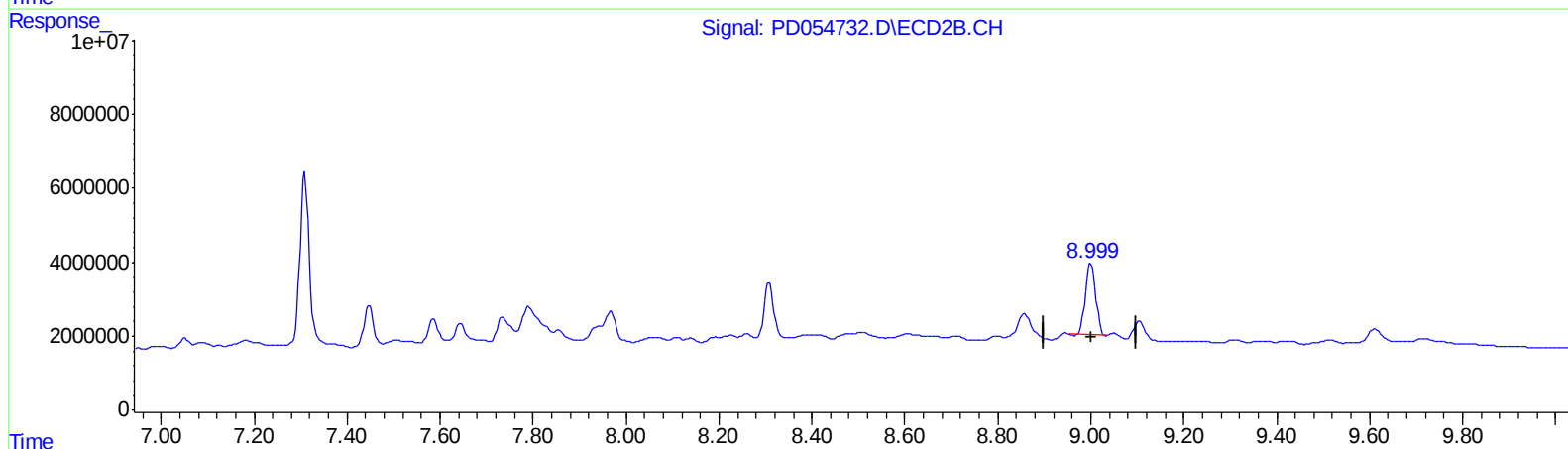
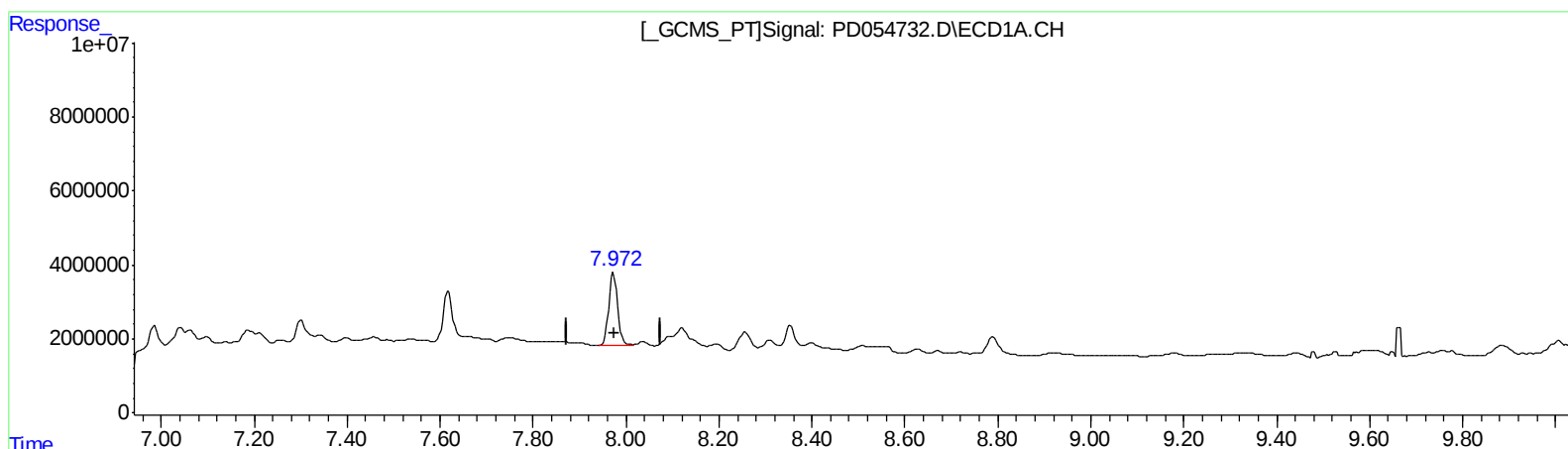
Instrument :
ECD_D
ClientSampleId :
C0AQ0

Manual Integrations
APPROVED

Ankita
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 08:08:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091819CLP.M
Quant Title : GC Extractables
QLast Update : Wed Sep 18 17:43:20 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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



QEdit

(27) Decachlorobiphenyl (SA)

7.973min 29.813 ng/ml

response 26273687

(27) Decachlorobiphenyl #2 (SA)

9.000min 28.595 ng/ml

response 29403451

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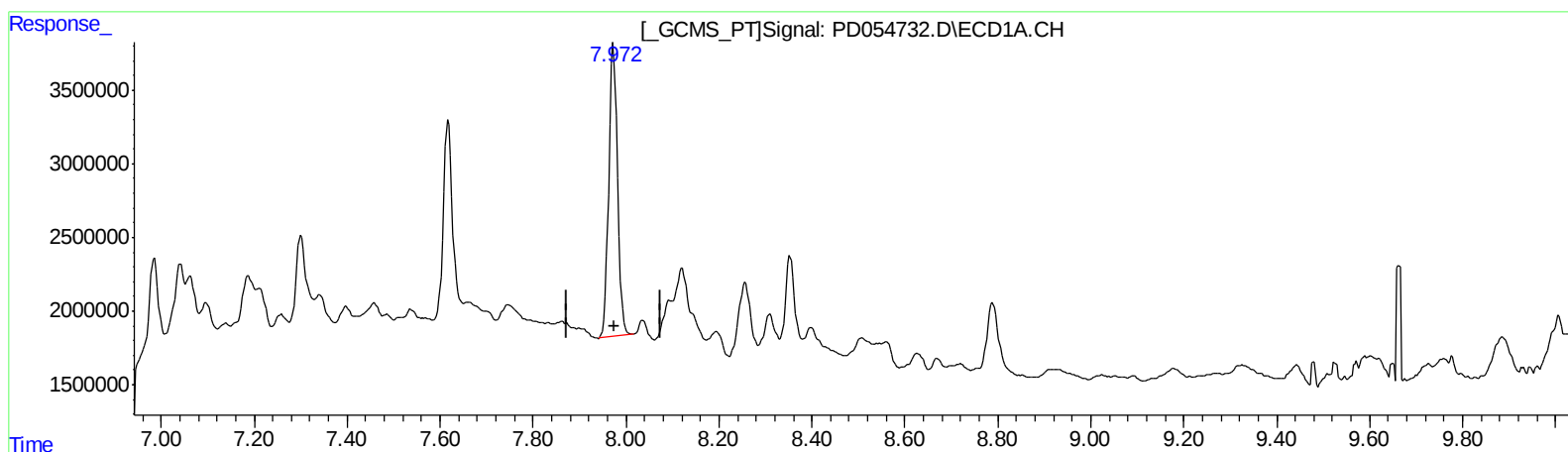
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(27) Decachlorobiphenyl (SA)

7.973min 29.813 ng/ml

response 26273687

(27) Decachlorobiphenyl #2 (SA)

8.999min 32.937 ng/ml m

response 33868646

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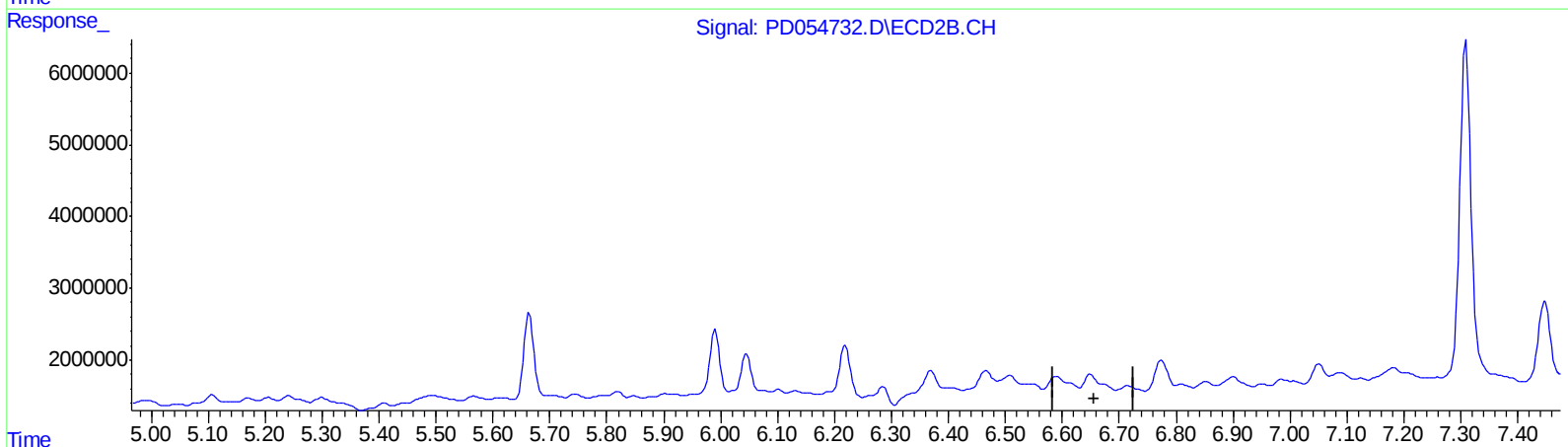
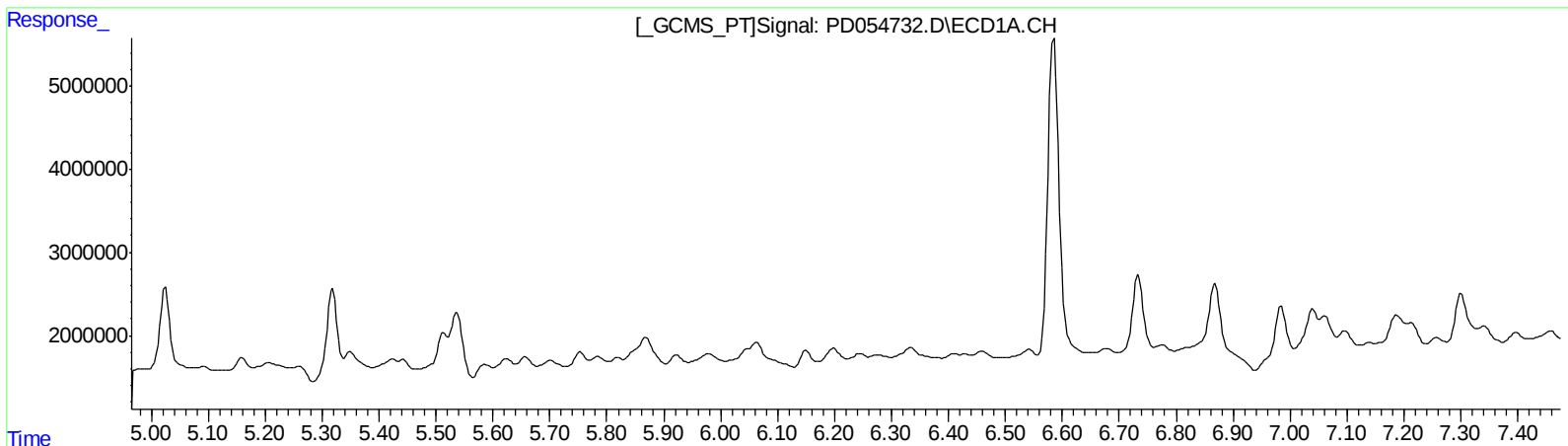
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QEdit

(14) Endrin (MA)

0.000min 0.000 ng/ml

response 0

(14) Endrin #2 (MA)

0.000min 0.000 ng/ml

response 0

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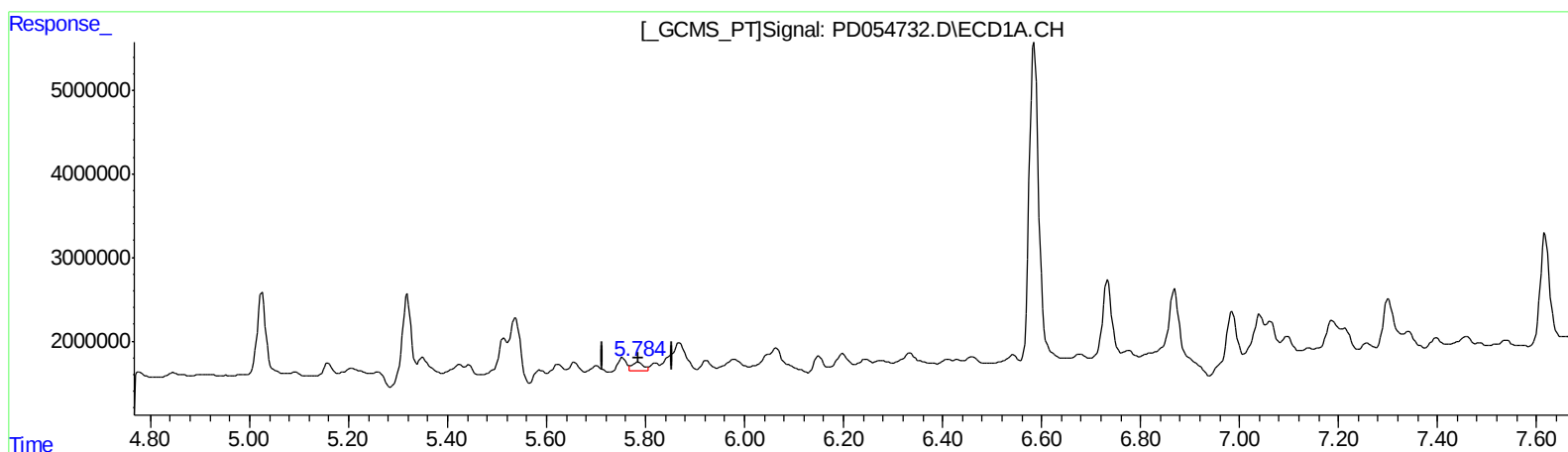
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(14) Endrin (MA)

5.784min 2.244 ng/ml m

response 1780860

(14) Endrin #2 (MA)

6.648min 3.176 ng/ml m

response 2738924

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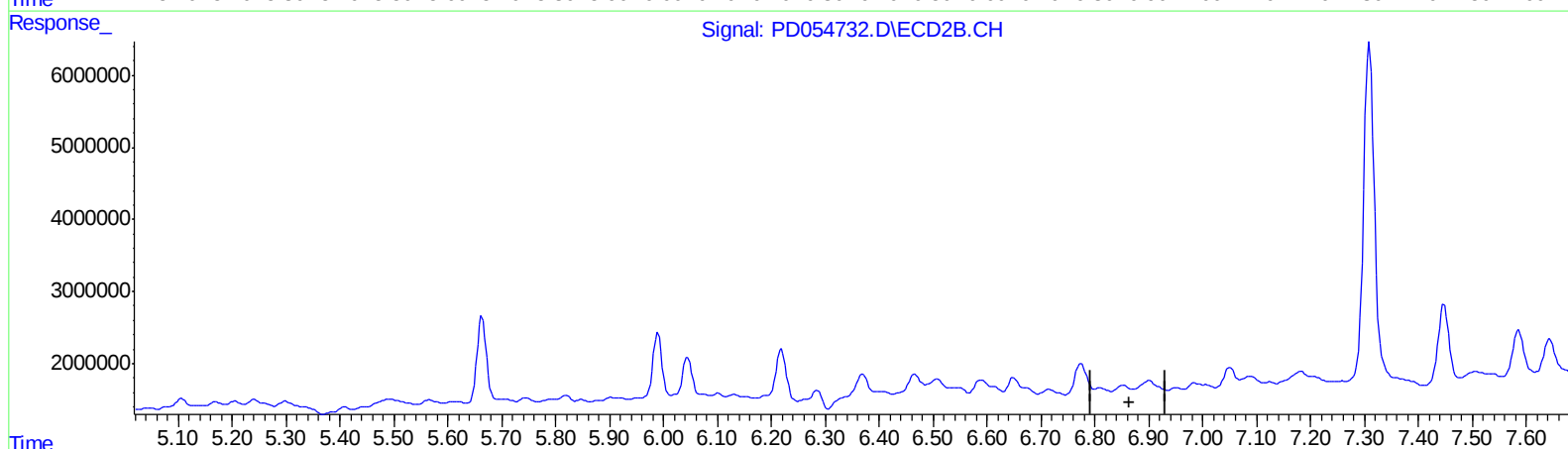
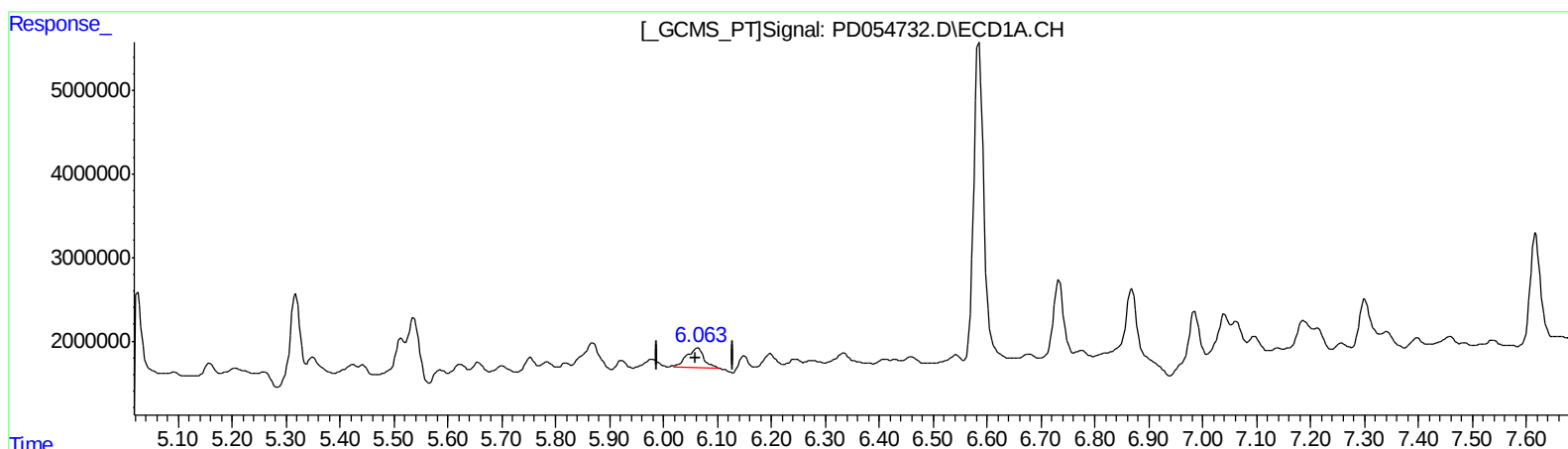
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QEdit

(15) Endosulfan II (B)
6.065min 5.680 ng/ml
response 4875517

(15) Endosulfan II #2 (B)
0.000min 0.000 ng/ml
response 0

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Sample : K4875-05
Misc :
ALS Vial : 70 Sample Multiplier: 1

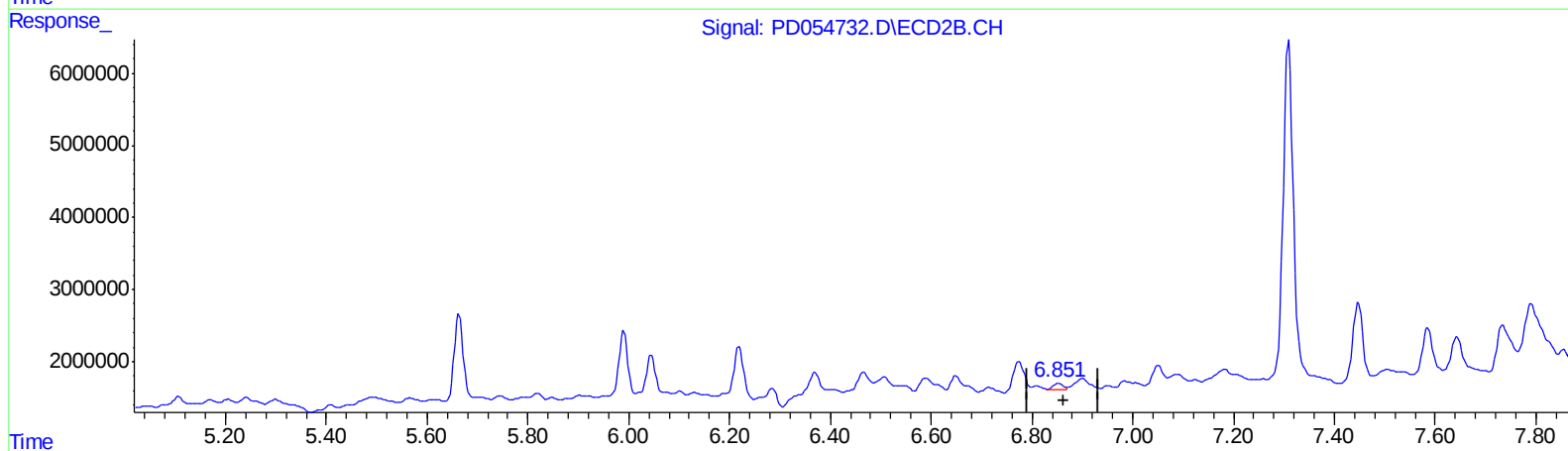
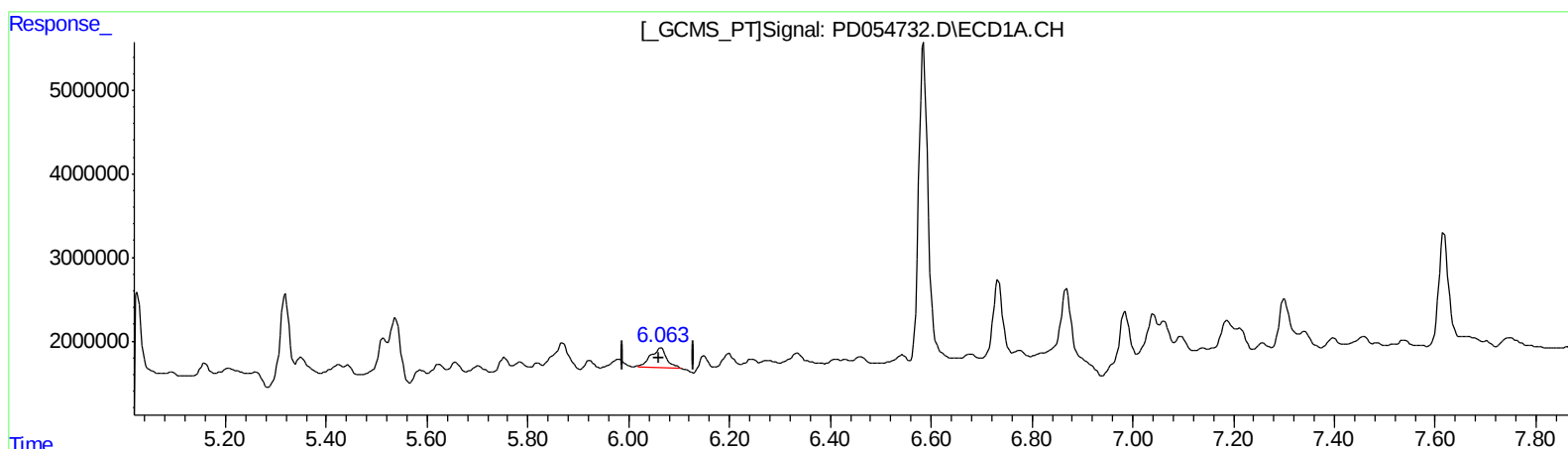
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ECD_D
ClientSampleId :
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Manual Integrations
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(15) Endosulfan II (B)
6.065min 5.680 ng/ml
response 4875517

(15) Endosulfan II #2 (B)
6.851min 1.076 ng/ml m
response 1095210

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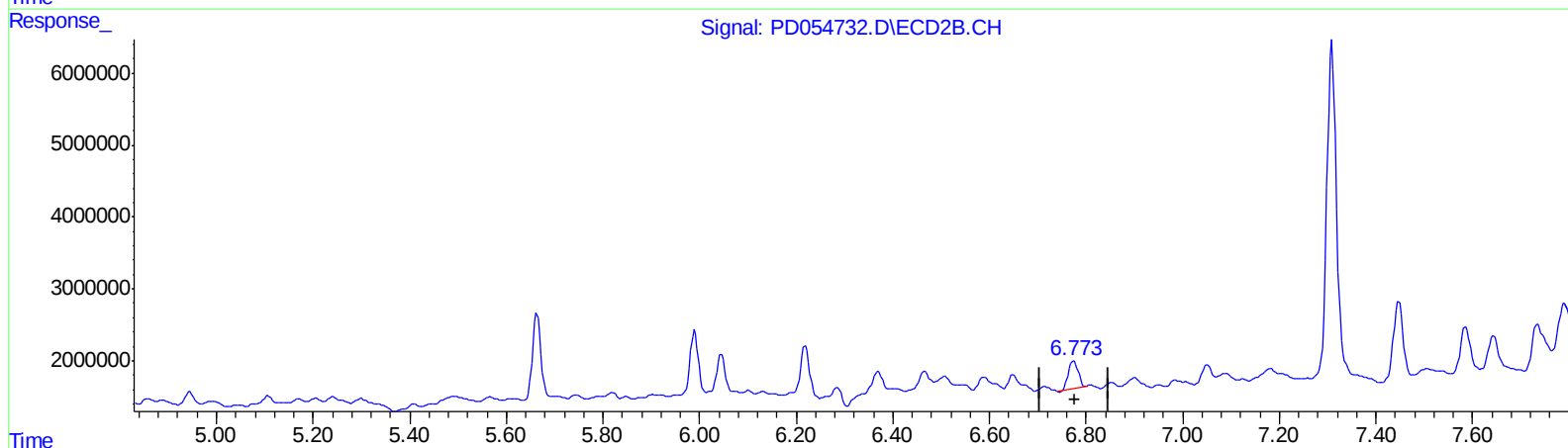
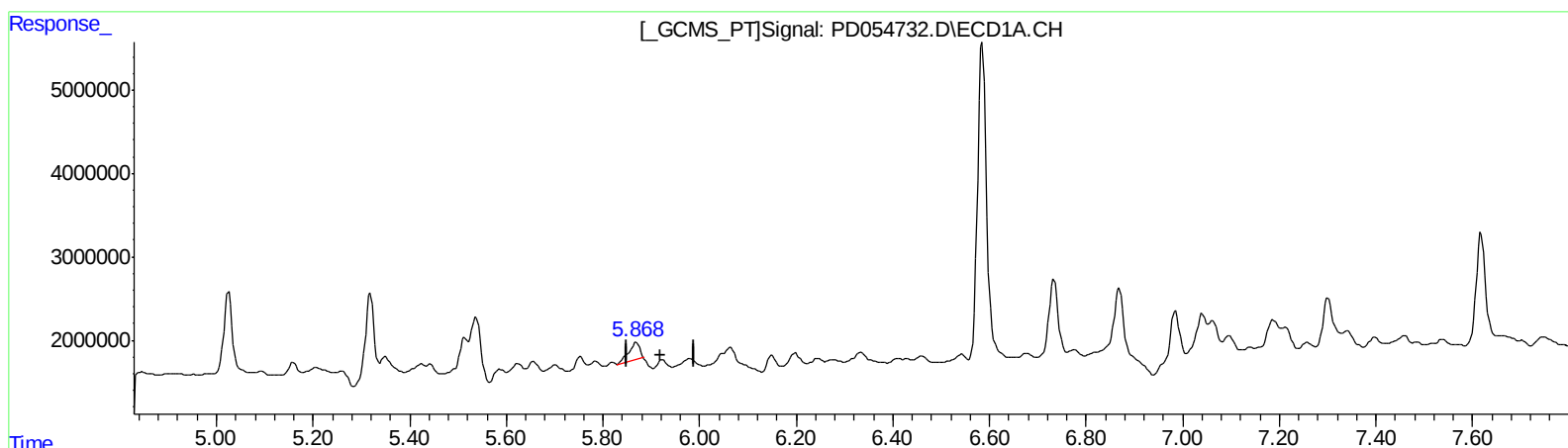
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QEdit

(16) 4,4'-DDD (A)
5.869min 4.312 ng/ml
response 3339934

(16) 4,4'-DDD #2 (A)
6.774min 5.793 ng/ml
response 5499234

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.295	3.966	13550716	15122404	20.060	18.538
27) SA Decachlor...	7.973	8.999	26273687	33868646	29.813	32.937m
Target Compounds						
14) MA Endrin	5.784	6.648	1780860	2738924	2.244m	3.176m#
15) B Endosulfa...	6.065	6.851	4875517	1095210	5.680	1.076m#
16) A 4,4'-DDD	5.921	6.774	1273258	5499234	1.644m	5.793 #

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

Instrument :
 ECD_D
 ClientSampleId :
 C0AQ0

Manual Integrations
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Ankita
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AJ
 09/23/19