

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091319\
Data File : PD054565.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Sep 2019 14:48
Operator : SG\AJ
Sample : K4718-12
Misc :
ALS Vial : 46 Sample Multiplier: 1

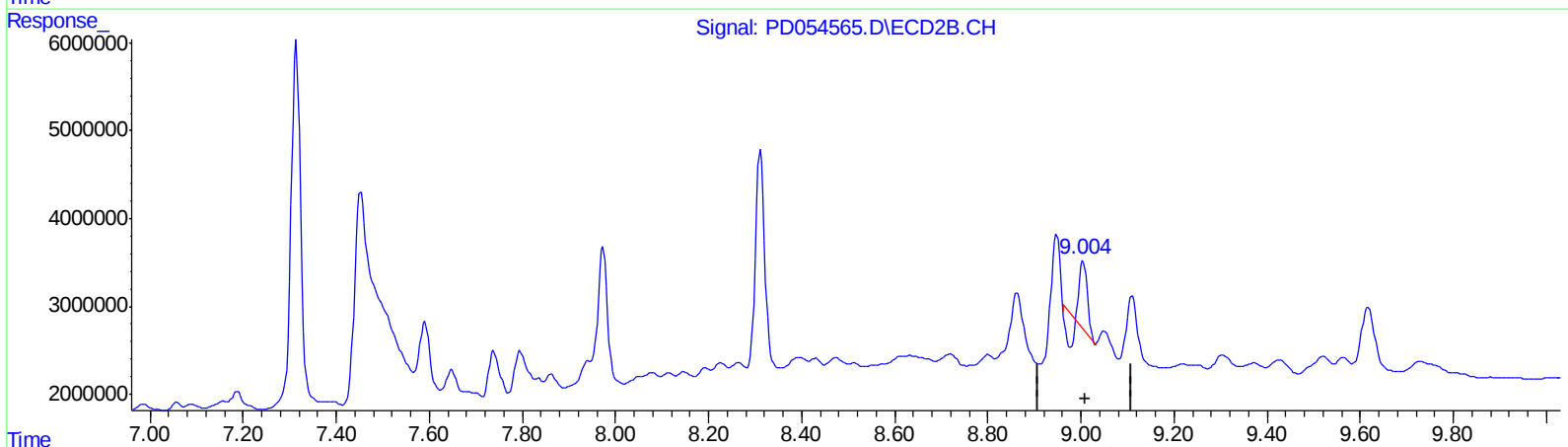
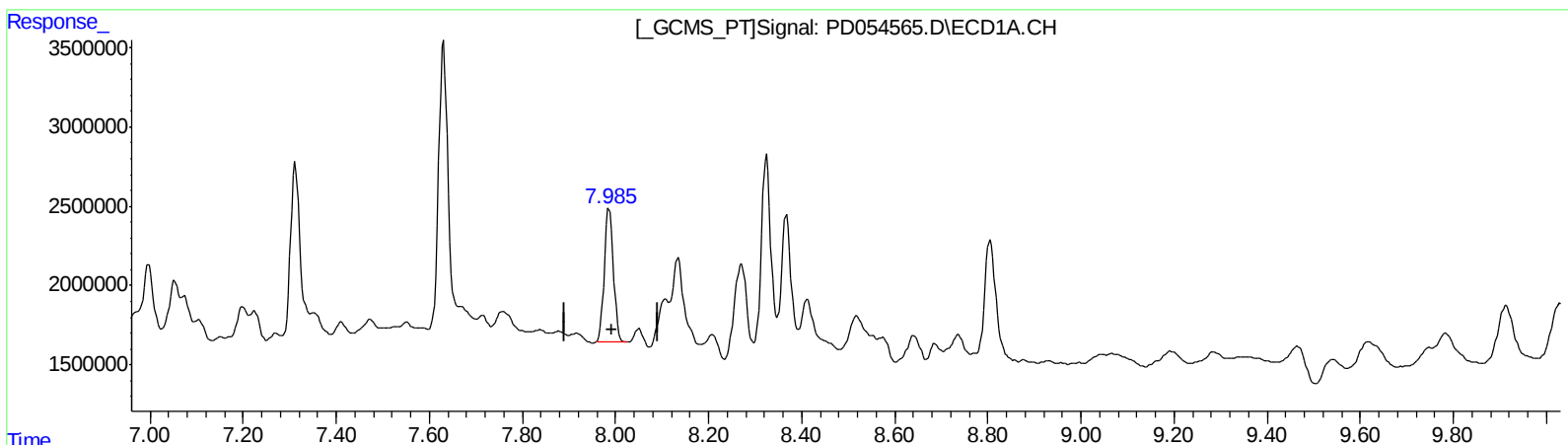
Instrument :
ECD_D
ClientSampleId :
C0AD7

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 23:10:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090419CLP.M
Quant Title : GC Extractables
QLast Update : Thu Sep 05 08:40:10 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)

7.987min 16.751 ng/ml

response 11336418

(27) Decachlorobiphenyl #2 (SA)

9.005min 5.590 ng/ml

response 5229751

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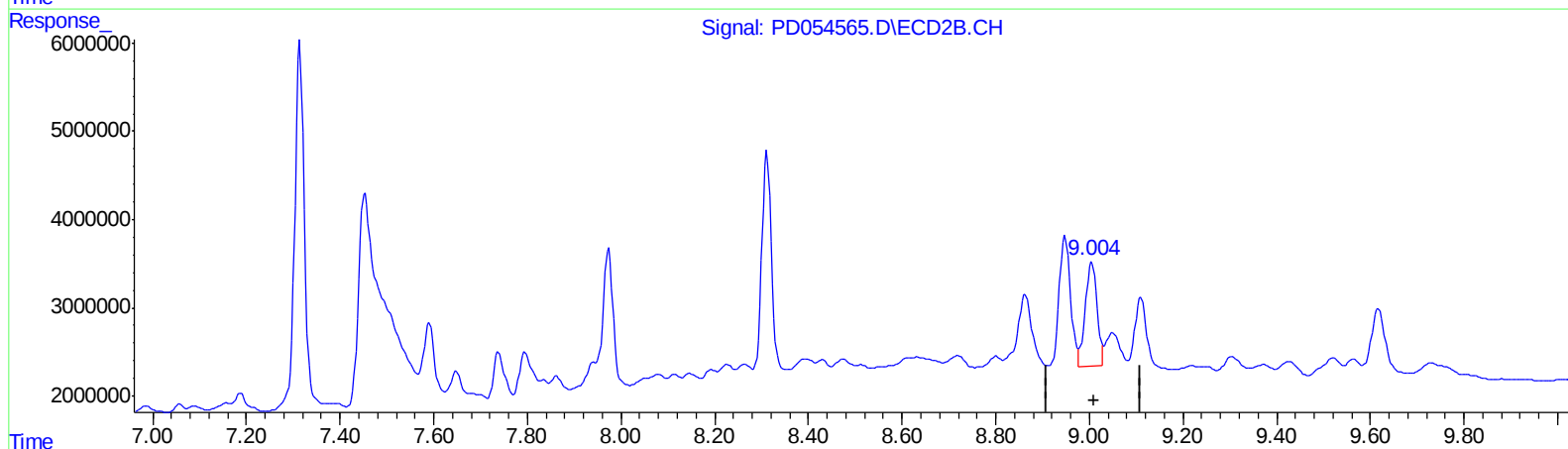
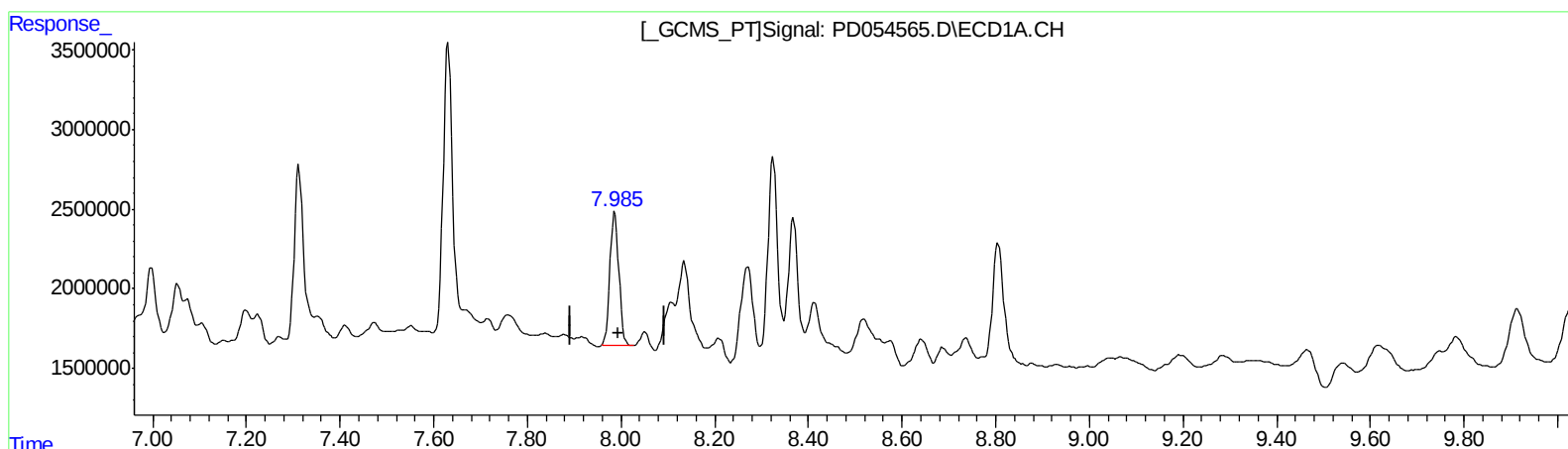
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QEdit

(27) Decachlorobiphenyl (SA)

7.987min 16.751 ng/ml

response 11336418

(27) Decachlorobiphenyl #2 (SA)

9.004min 22.005 ng/ml m

response 20585674

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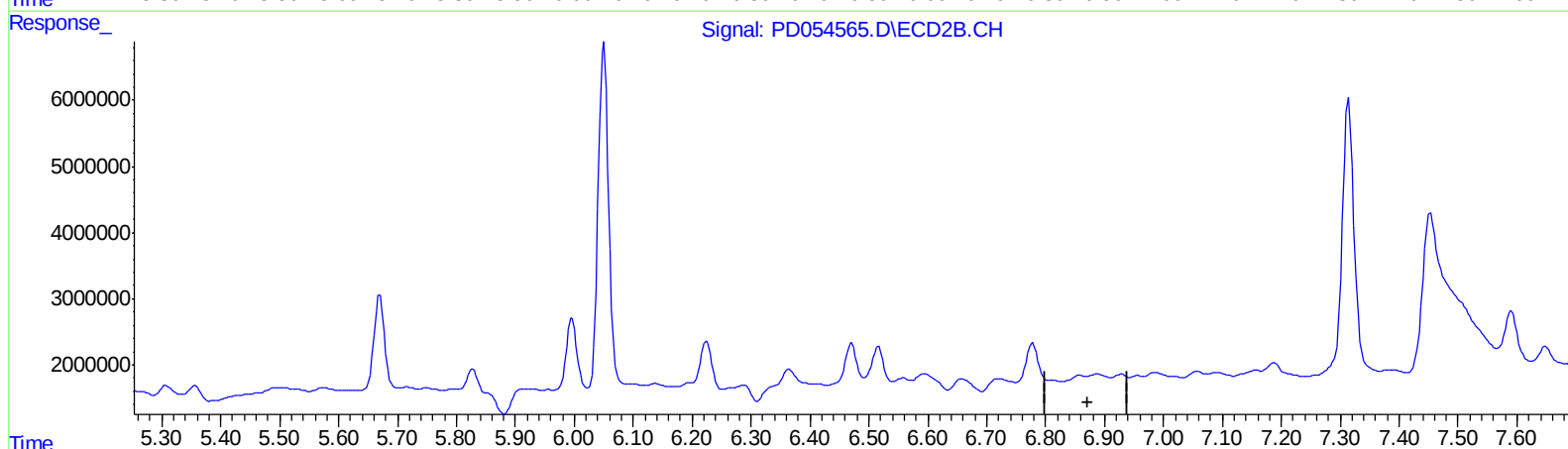
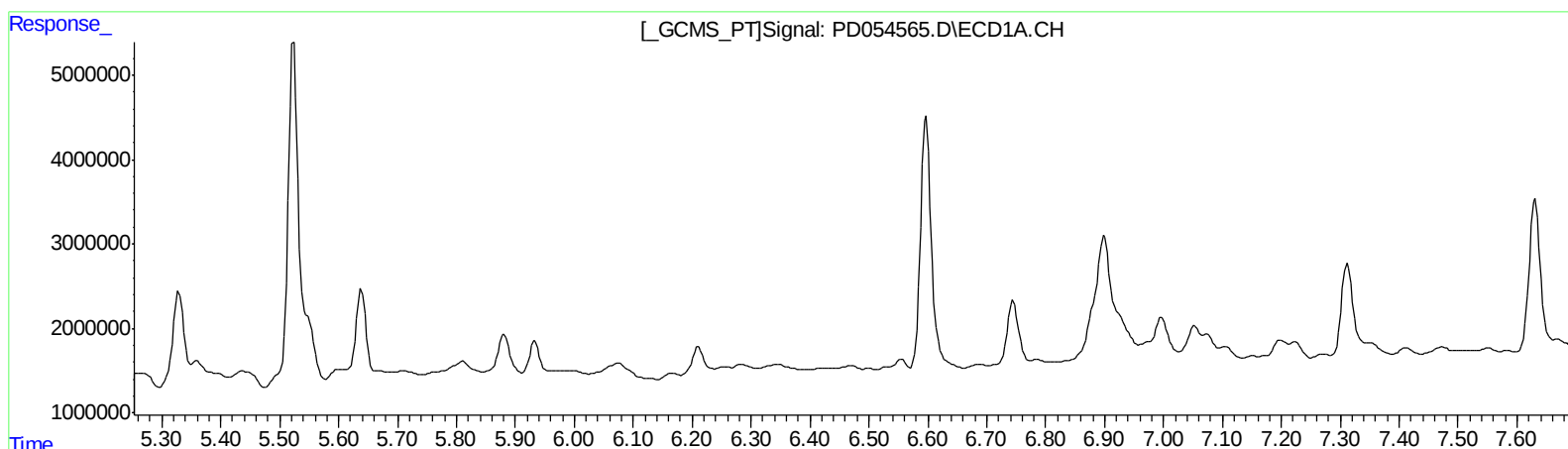
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QEdit

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

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

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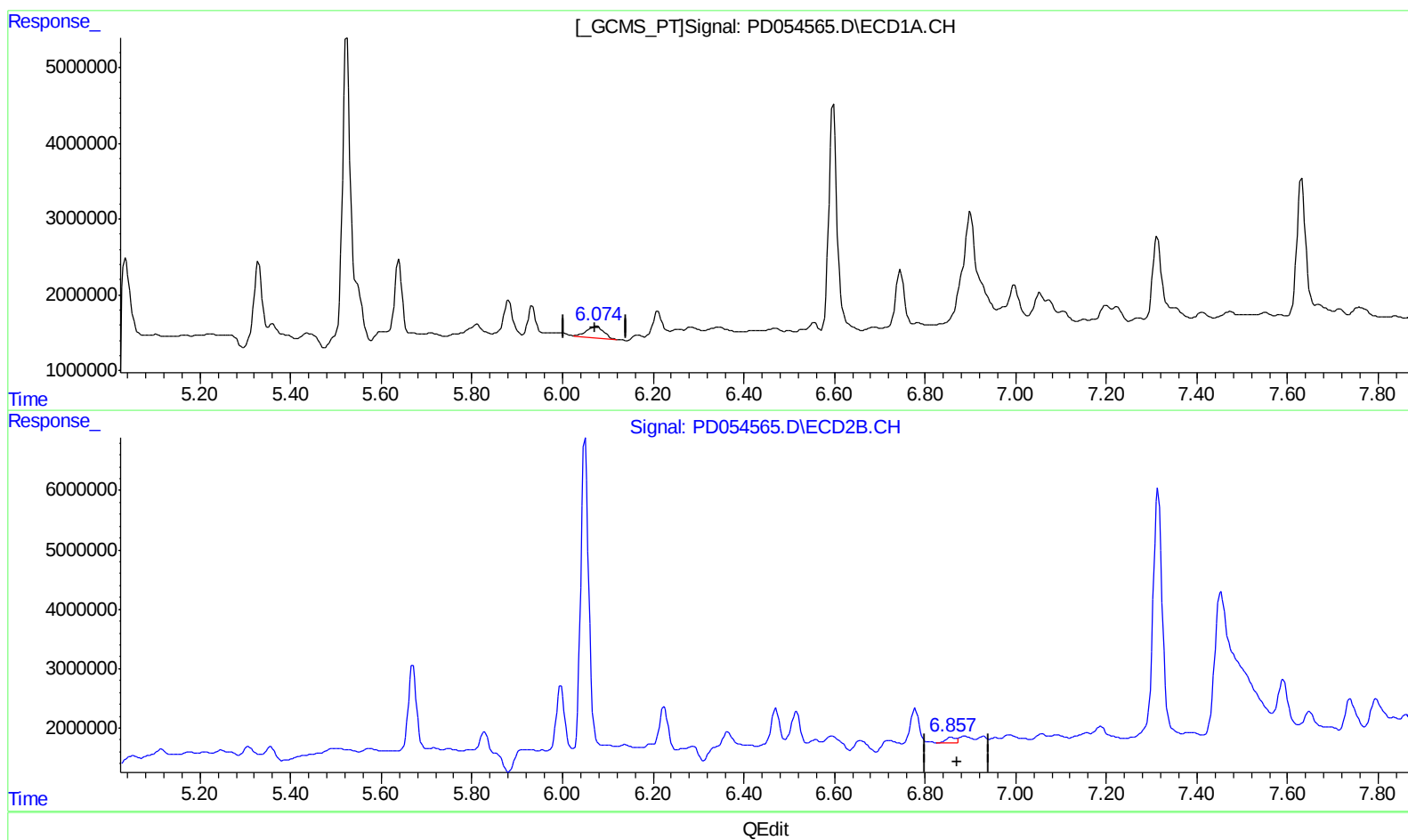
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(15) Endosulfan II (B)
6.074min 4.610 ng/ml m
response 3840009

(15) Endosulfan II #2 (B)
6.857min 1.230 ng/ml m
response 1533365

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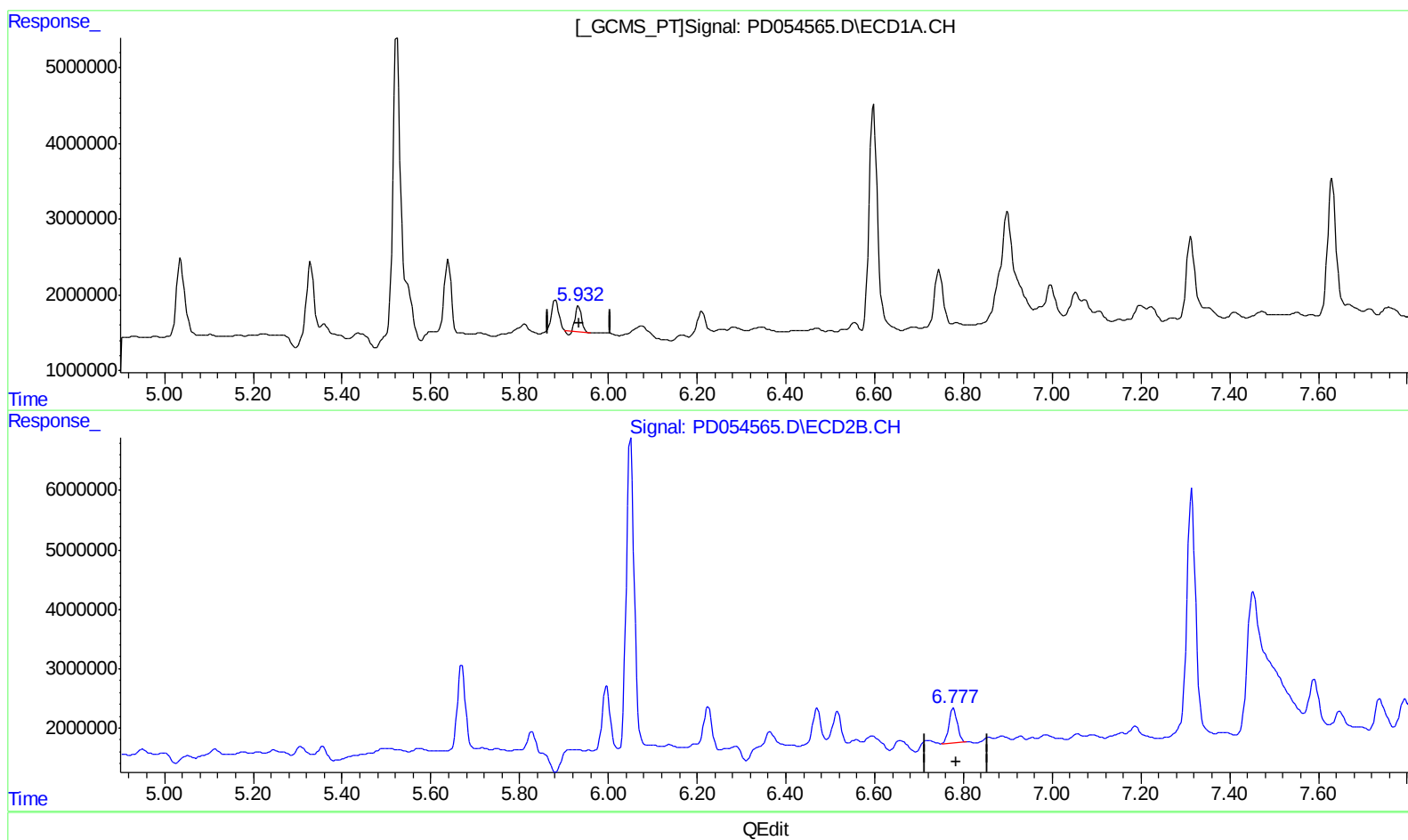
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(16) 4,4'-DDD (A)
5.933min 4.534 ng/ml
response 3138083

(16) 4,4'-DDD #2 (A)
6.778min 7.141 ng/ml
response 7610166

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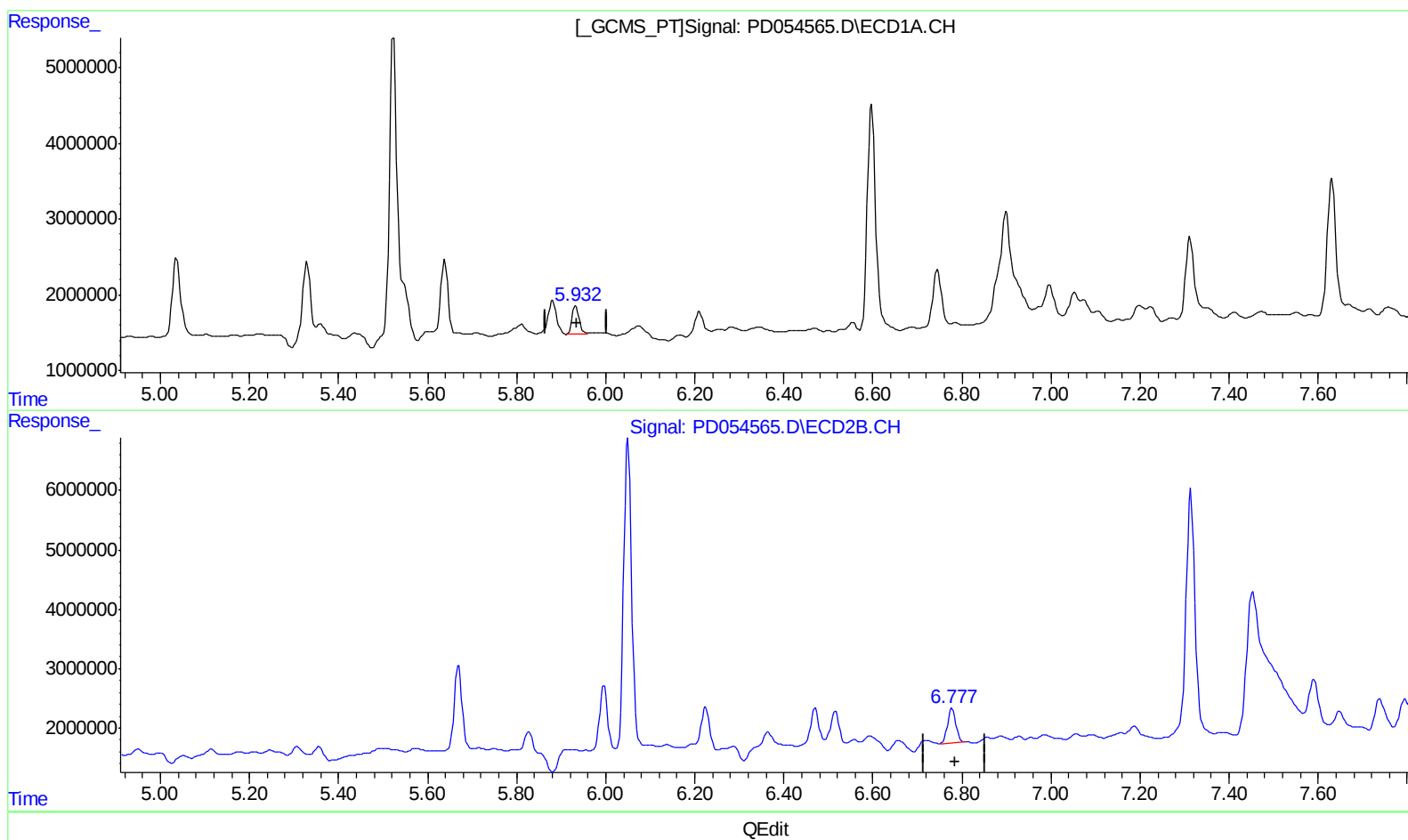
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(16) 4,4'-DDD (A)
5.932min 5.867 ng/ml m
response 4061141

(16) 4,4'-DDD #2 (A)
6.778min 7.141 ng/ml
response 7610166

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.301	3.972	6687424	8874082	9.462	8.992
27) SA Decachlor...	7.987	9.004	11336418	20585674	16.751	22.005m#
Target Compounds						
15) B Endosulfa...	6.074	6.857	3840009	1533365	4.610m	1.230m#
16) A 4,4'-DDD	5.932	6.778	4061141	7610166	5.867m	7.141

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

Instrument :
 ECD_D
 ClientSampleId :
 C0AD7

Manual Integrations
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AJ
 09/20/19