

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091819\
Data File : PD054730.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2019 5:56
Operator : SG\AJ
Sample : K4845-12
Misc :
ALS Vial : 68 Sample Multiplier: 1

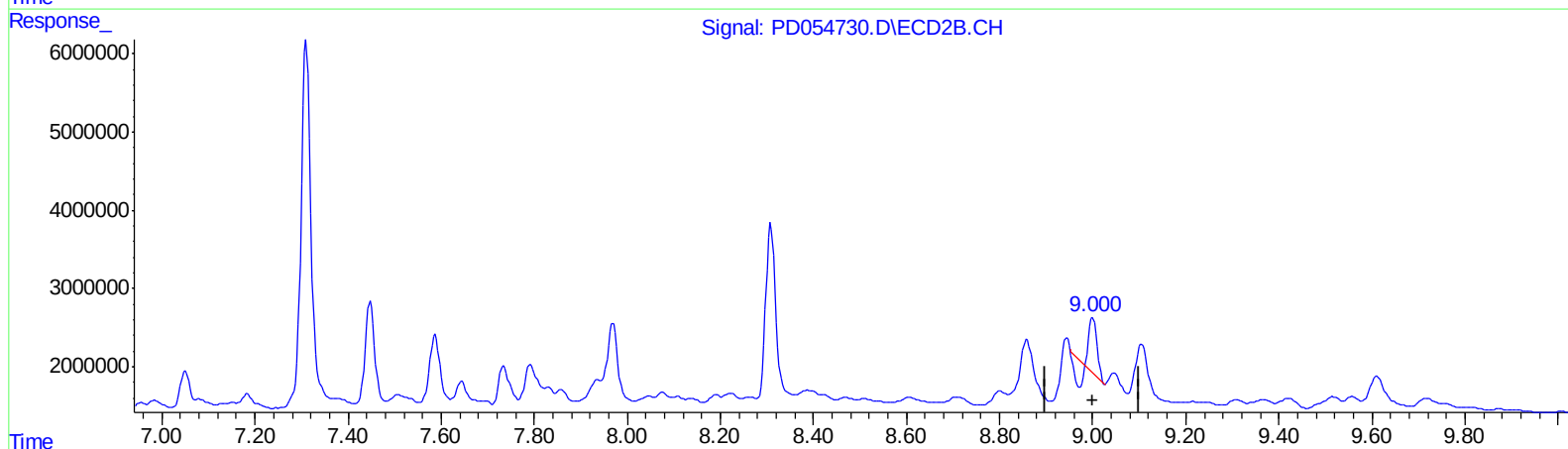
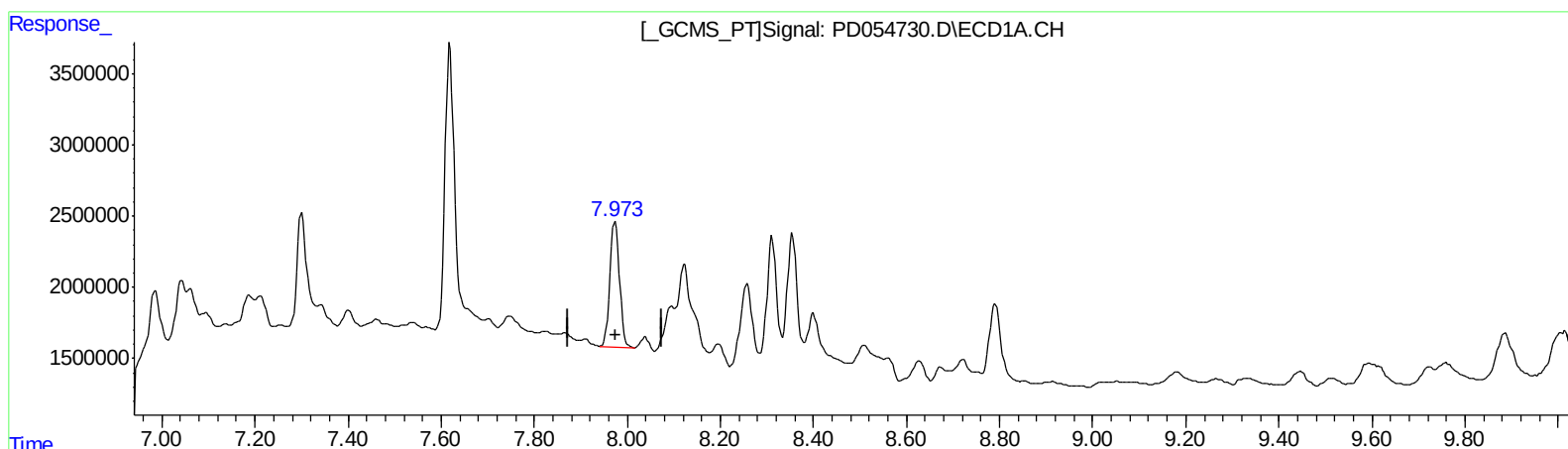
Instrument :
ECD_D
ClientSampleId :
C0AN4

Manual Integrations
APPROVED

Ankita
9/19/2019 3:08:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 08:07:30 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)

7.974min 14.278 ng/ml

response 12582692

(27) Decachlorobiphenyl #2 (SA)

9.000min 5.314 ng/ml

response 5464554

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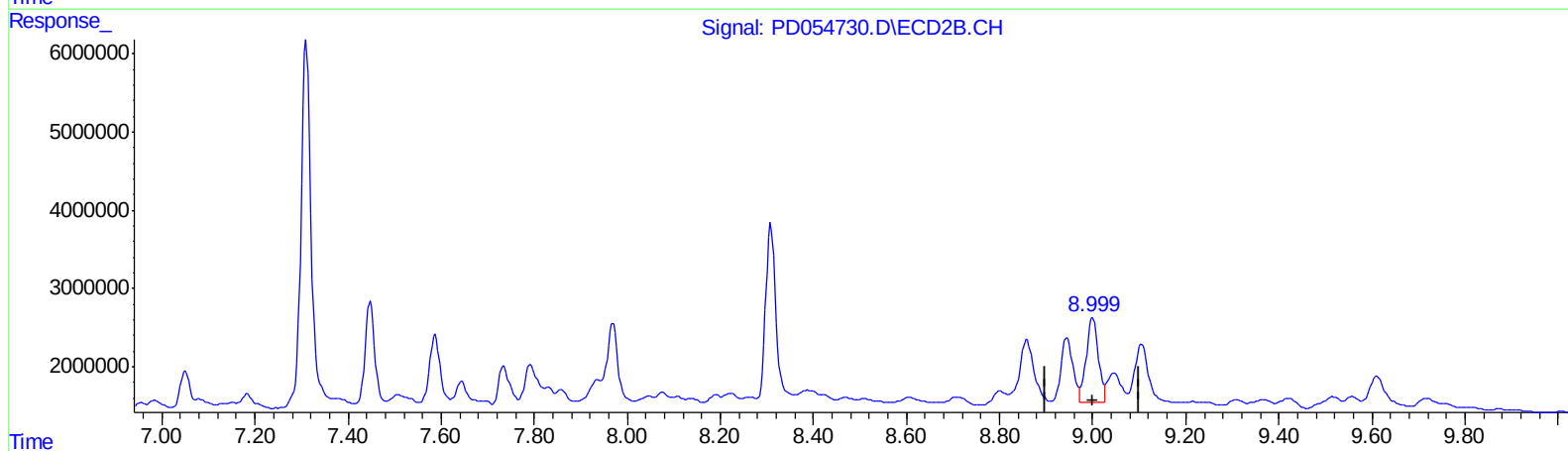
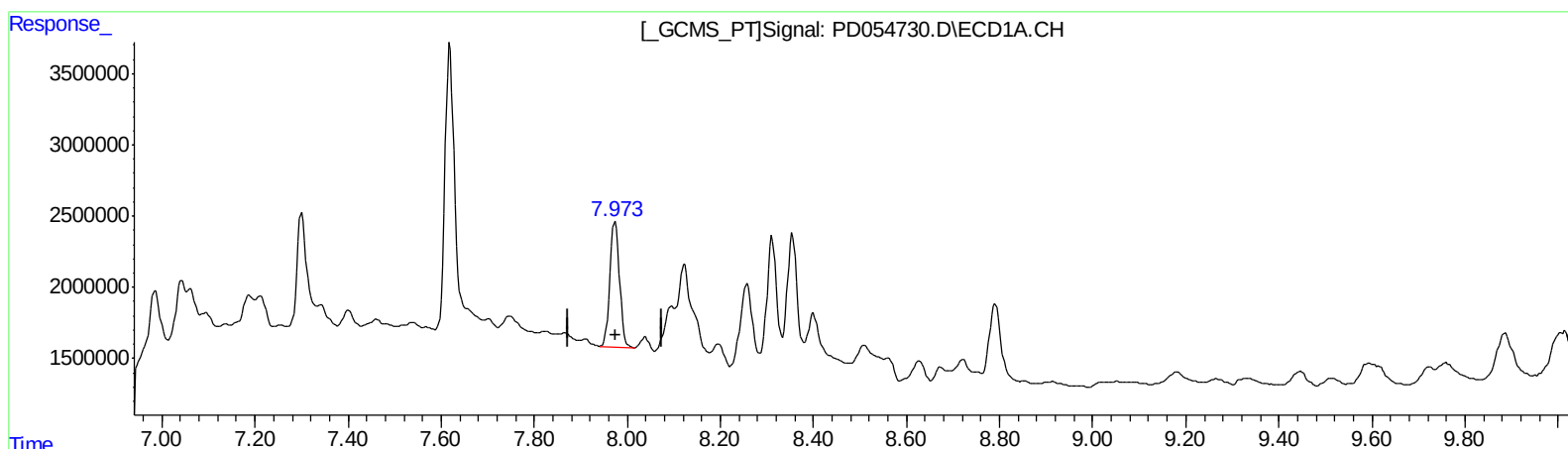
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(27) Decachlorobiphenyl #2 (SA)

8.999min 19.582 ng/ml m

response 20136297

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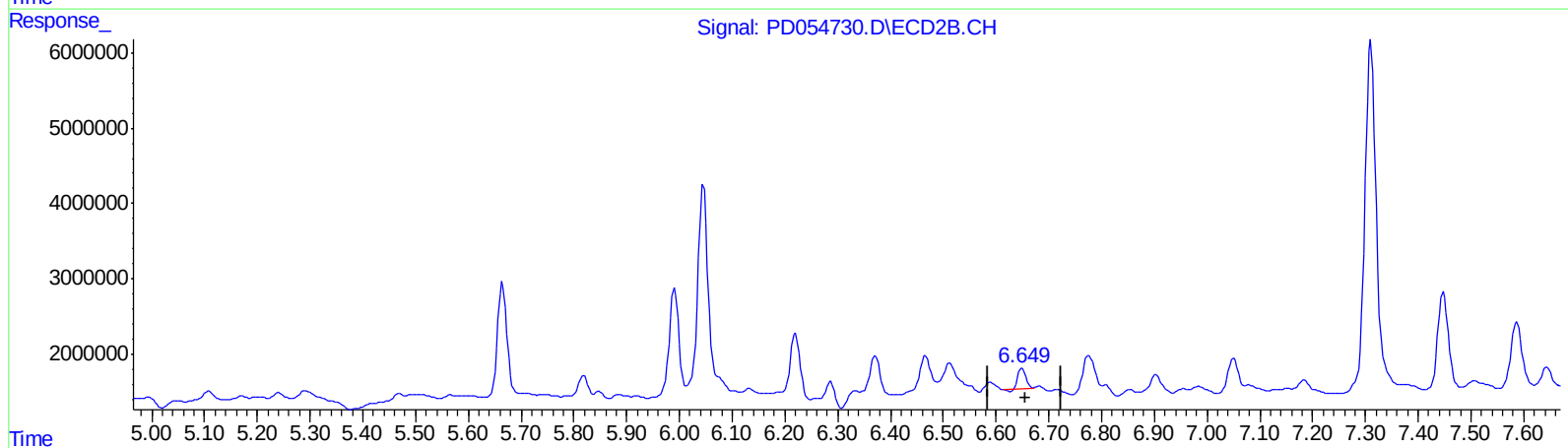
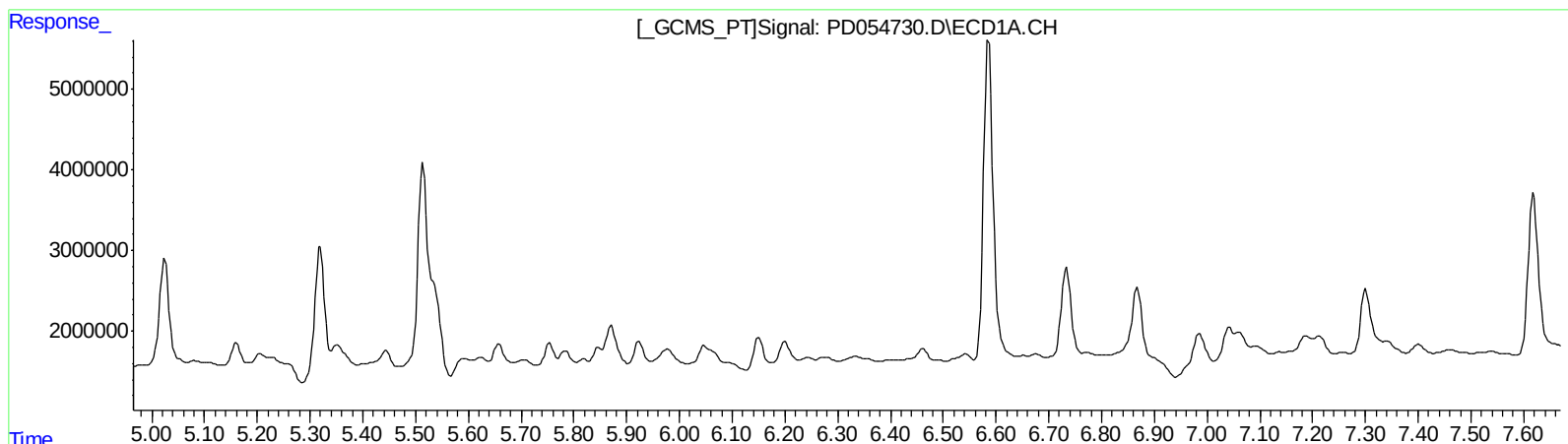
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QEdit

(14) Endrin (MA)
0.000min 0.000 ng/ml
response 0

(14) Endrin #2 (MA)
6.650min 3.173 ng/ml
response 2736075

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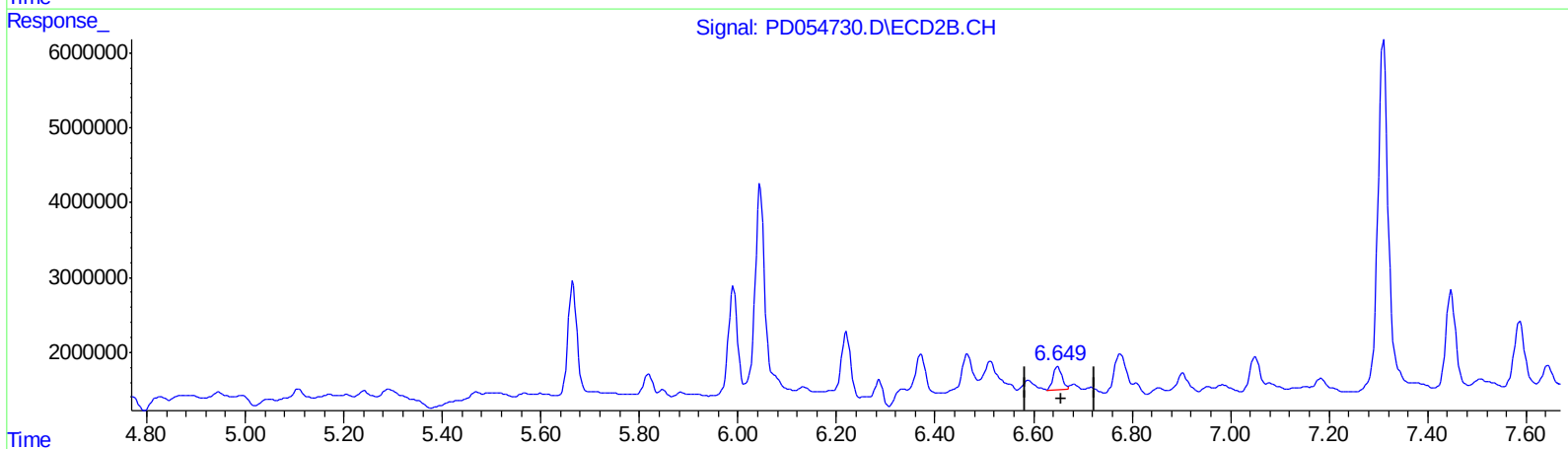
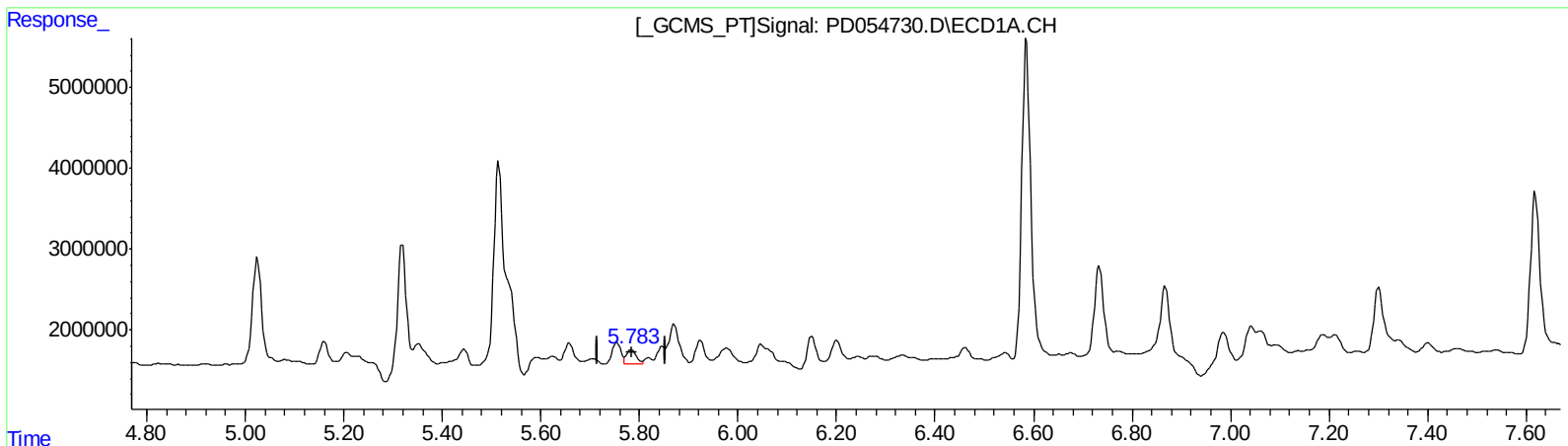
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QEdit

(14) Endrin (MA)

5.783min 2.903 ng/ml m

response 2304569

(14) Endrin #2 (MA)

6.649min 4.560 ng/ml m

response 3932495

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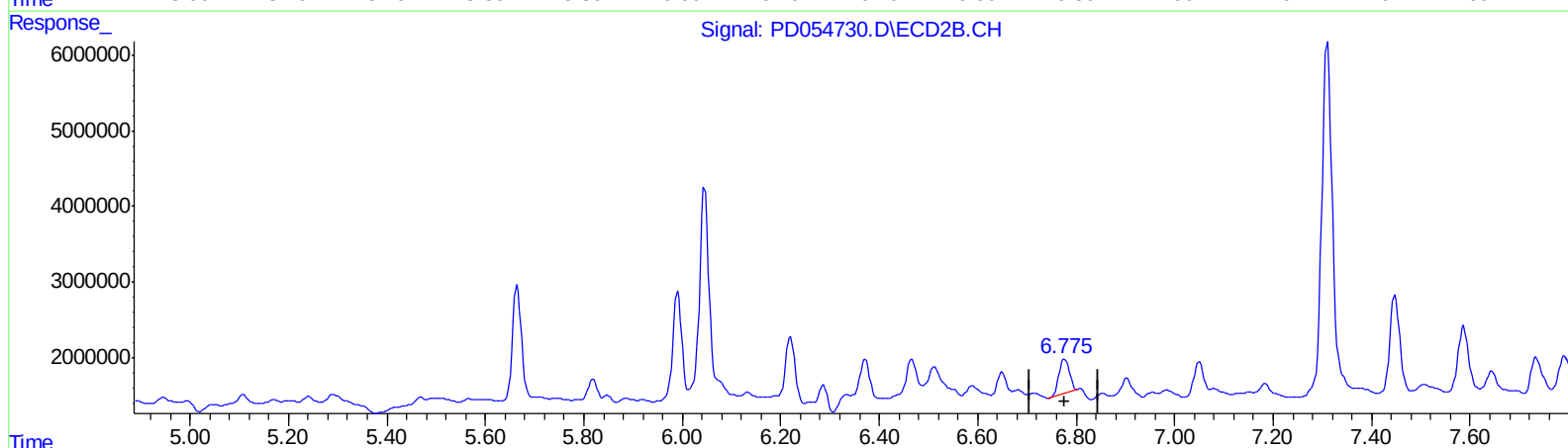
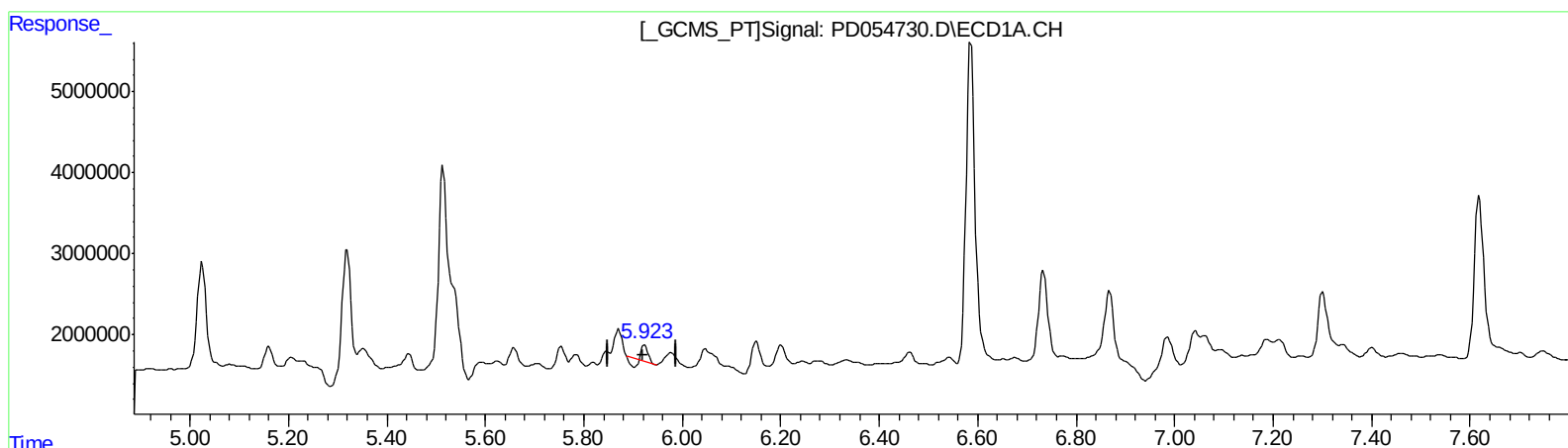
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QEdit

(16) 4,4'-DDD (A)
5.924min 0.832 ng/ml
response 644056

(16) 4,4'-DDD #2 (A)
6.776min 7.116 ng/ml
response 6755833

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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	5881747	6766810	8.707	8.295
27) SA Decachlor...	7.974	8.999	12582692	20136297	14.278	19.582m#
Target Compounds						
14) MA Endrin	5.783	6.649	2304569	3932495	2.903m	4.560m#
16) A 4,4'-DDD	5.922	6.776	3422048	6755833	4.418m	7.116 #

2
 AJ
 09/23/19

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