

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100219\
Data File : PD055147.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2019 16:40
Operator : SG\AJ
Sample : K5084-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

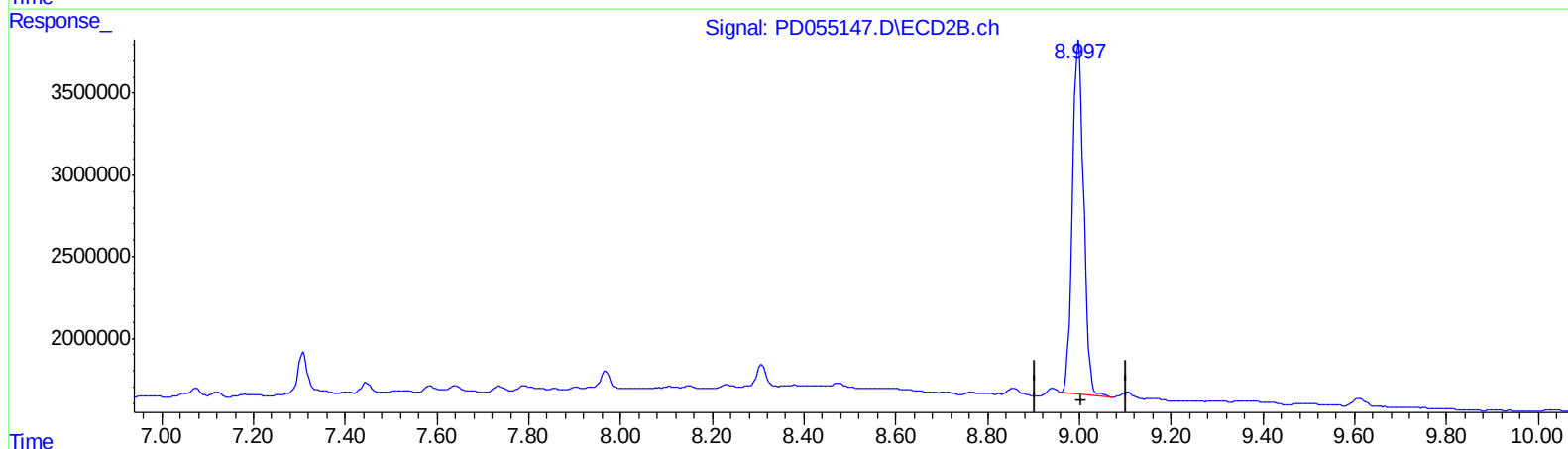
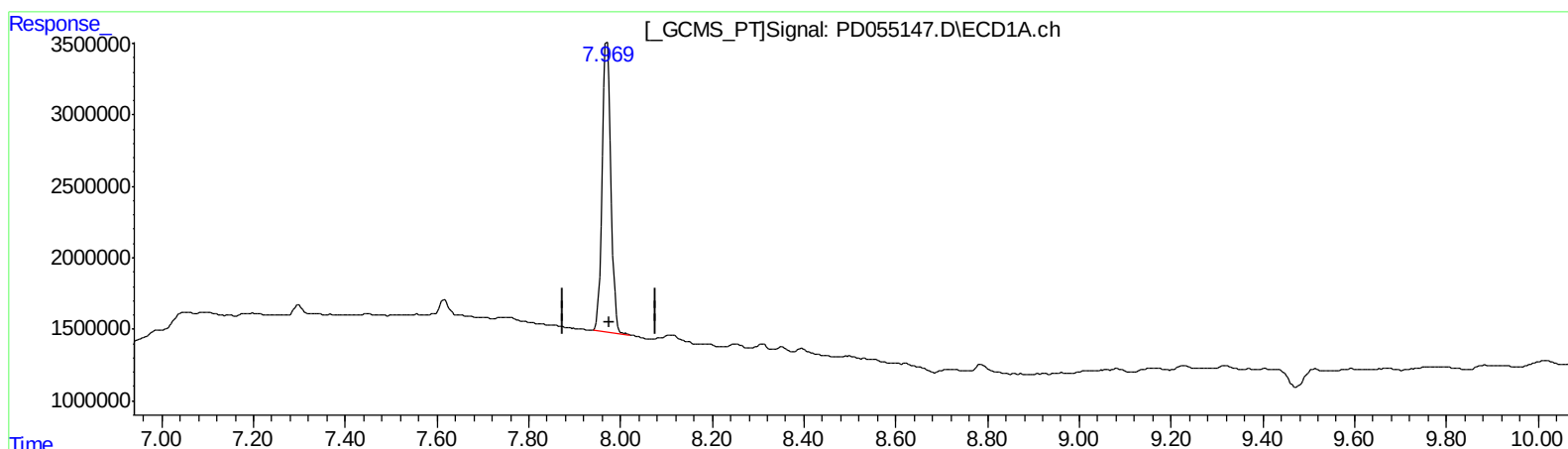
Instrument :
ECD_D
ClientSampleId :
C0B08

Manual Integrations
APPROVED

Ankita
10/7/2019 10:39:10 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 01:15:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 2019
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



QEdit

(27) Decachlorobiphenyl (SA)

7.970min 31.777 ng/ml

response 26774753

(27) Decachlorobiphenyl #2 (SA)

8.998min 31.540 ng/ml

response 36746544

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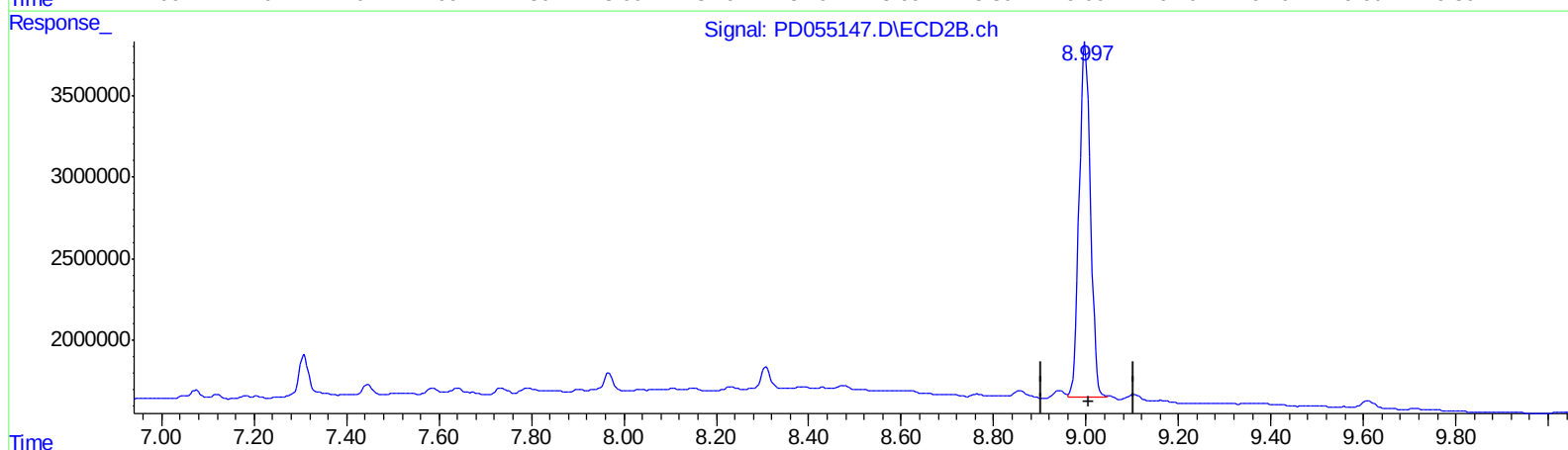
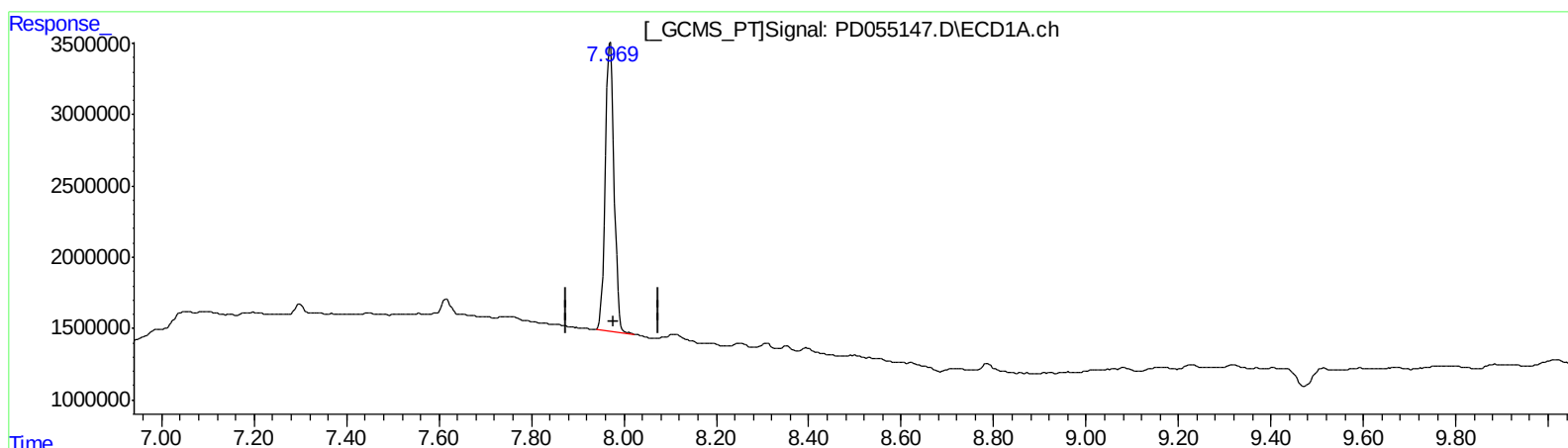
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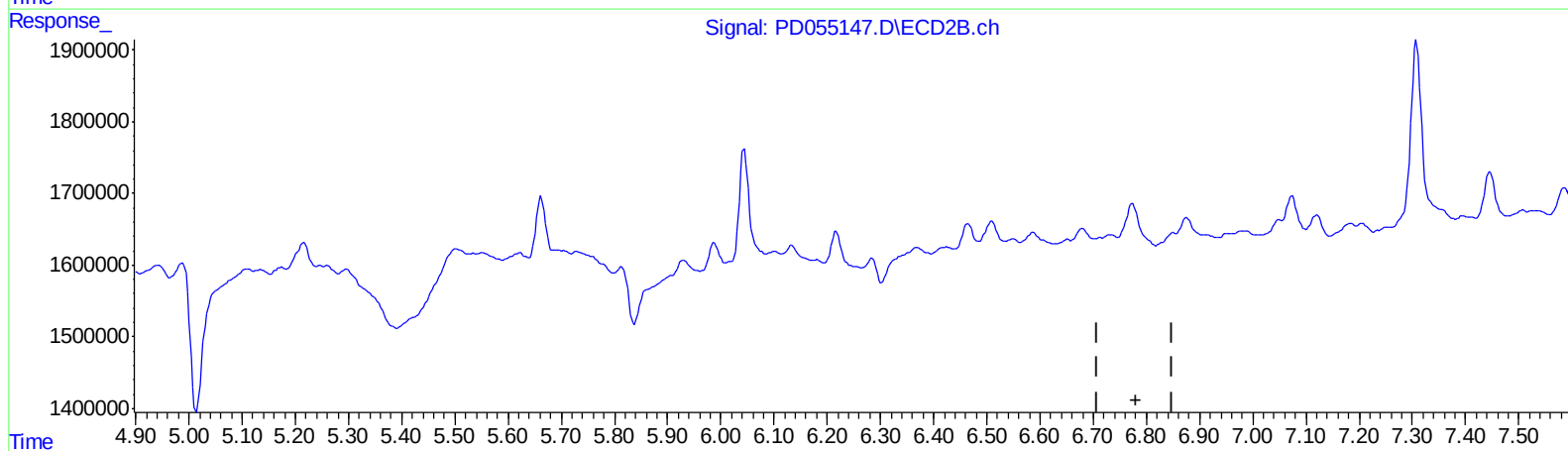
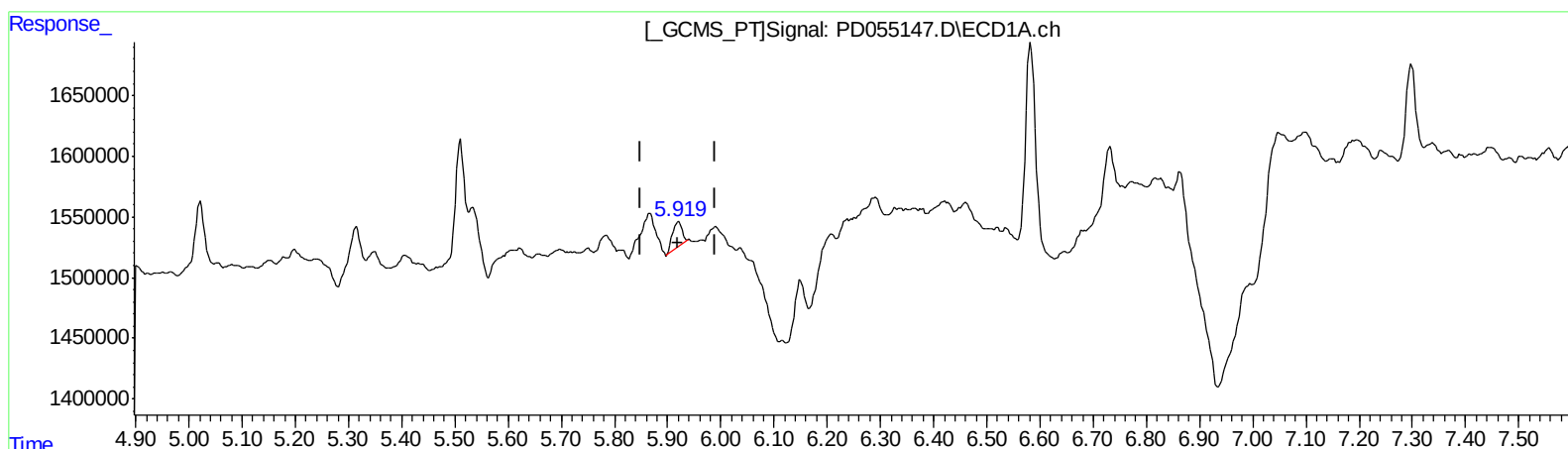
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QEdit

(16) 4,4'-DDD (A)
5.921min 0.347 ng/ml
response 251905

(16) 4,4'-DDD #2 (A)
0.000min 0.000 ng/ml
response 0

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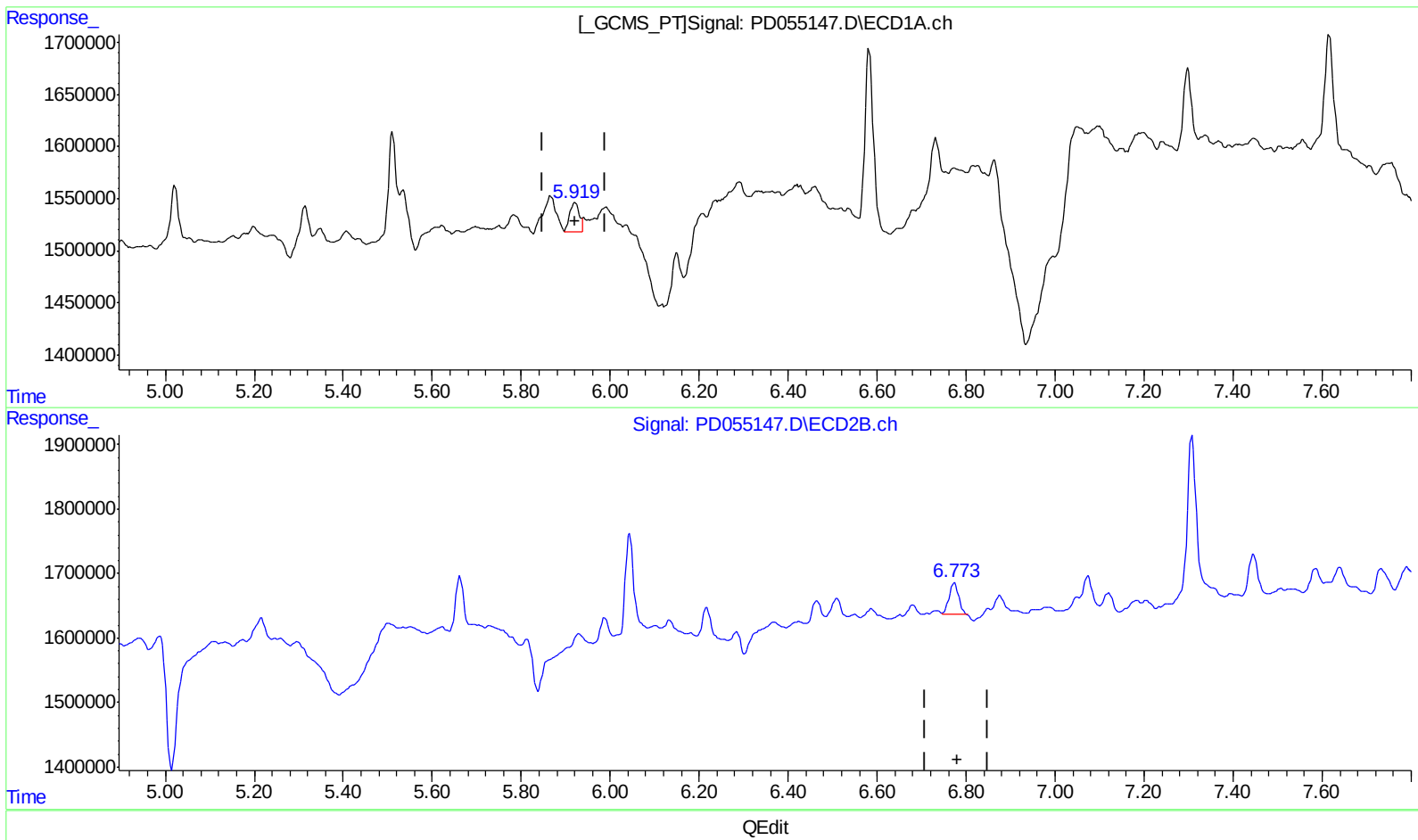
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(16) 4,4'-DDD (A)
5.919min 0.619 ng/ml m
response 448838

(16) 4,4'-DDD #2 (A)
6.773min 0.673 ng/ml m
response 730984

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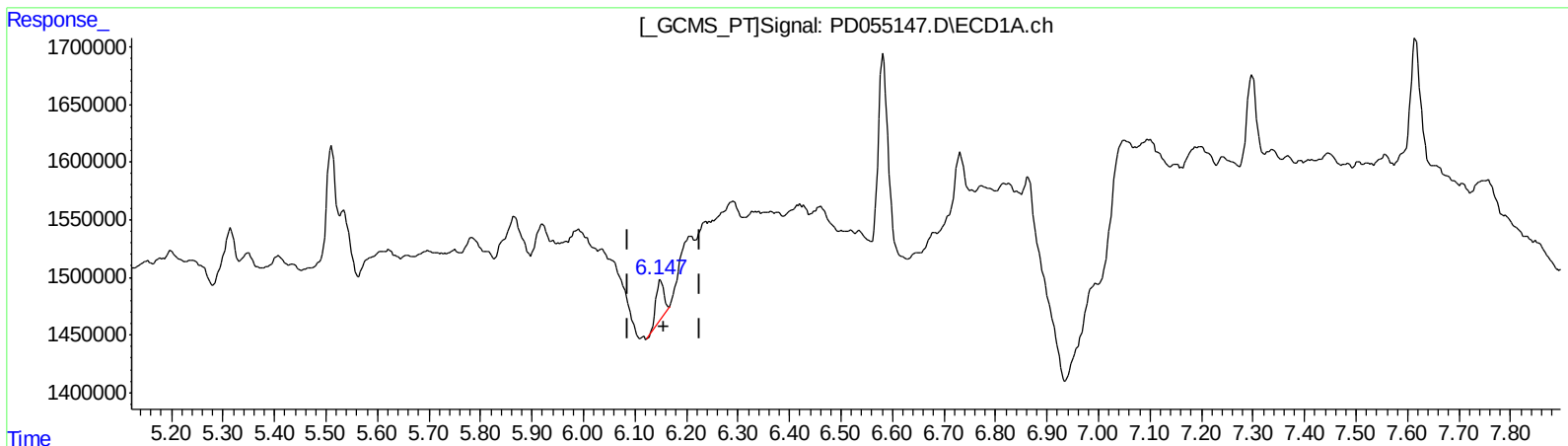
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(17) 4,4'-DDT (MA)
6.150min 0.535 ng/ml
response 356486

(17) 4,4'-DDT #2 (MA)
0.000min 0.000 ng/ml
response 0

QEdit

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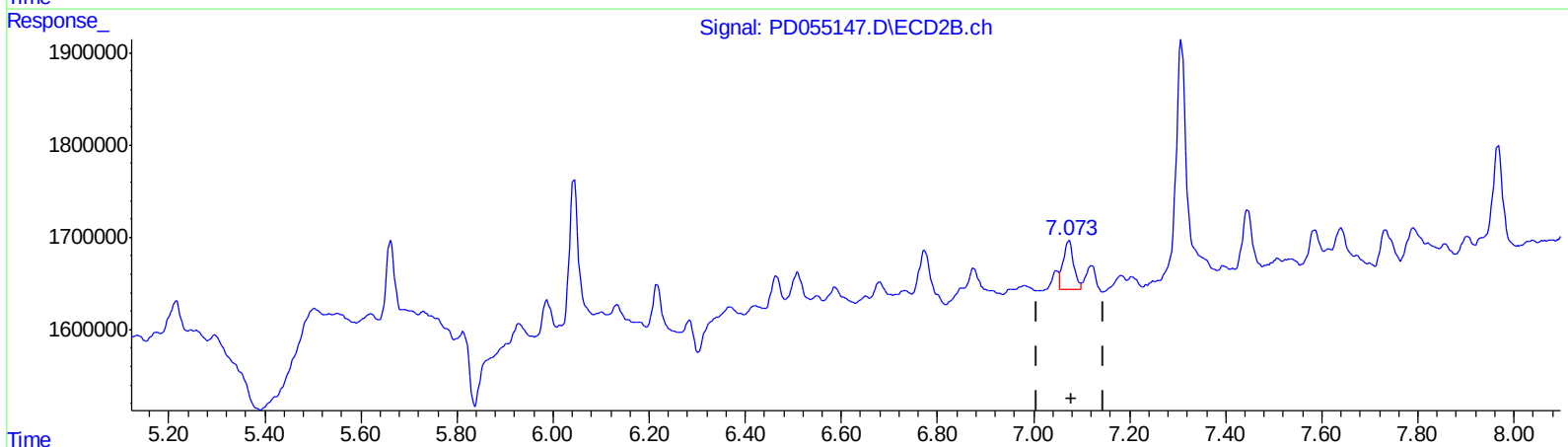
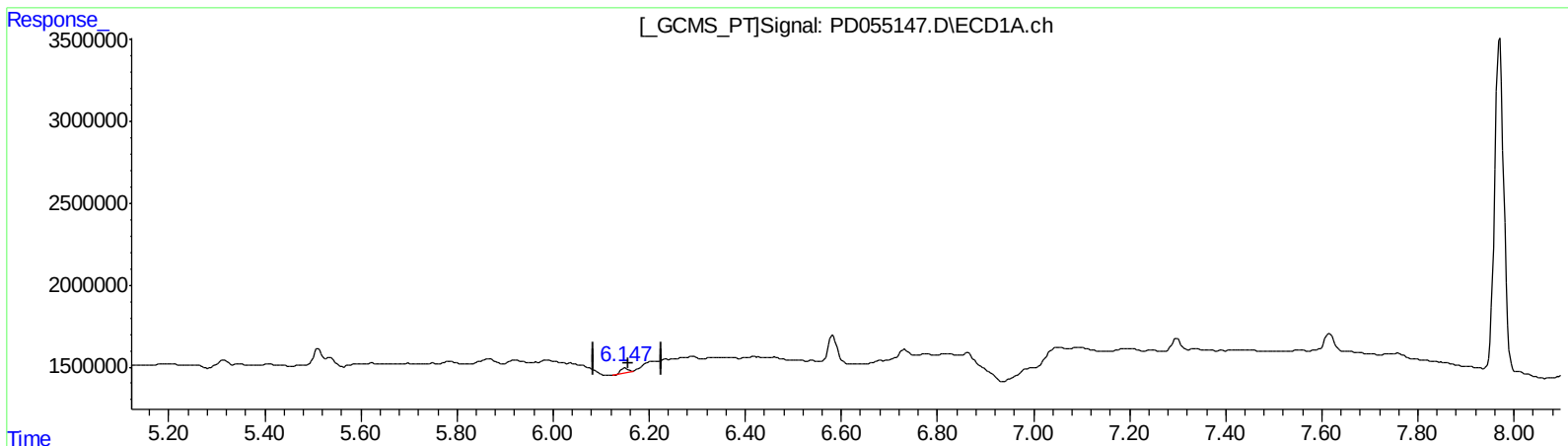
Instrument :
ECD_D
ClientSampled :
C0B08

Manual Integrations
APPROVED

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QEdit

(17) 4,4'-DDT (MA)

6.150min 0.535 ng/ml

response 356486

(17) 4,4'-DDT #2 (MA)

7.073min 0.727 ng/ml m

response 796328

(+) = Expected Retention Time

PD092319CLP.M Thu Oct 03 07:34:02 2019

Page: 1

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	3.290	3.963	14372066	19642188	18.891	19.141
27) SA Decachlor...	7.970	8.997	26774753	36914124	31.777	31.684m

Target Compounds

16) A 4,4'-DDD	5.919	6.773	448838	730984	0.619m	0.673m
17) MA 4,4'-DDT	6.150	7.073	356486	796328	0.535	0.727m#

AJ
 10/11/19

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