

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013120\
Data File : PD057120.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2020 18:43
Operator : AJ\MA
Sample : L1300-09
Misc :
ALS Vial : 21 Sample Multiplier: 1

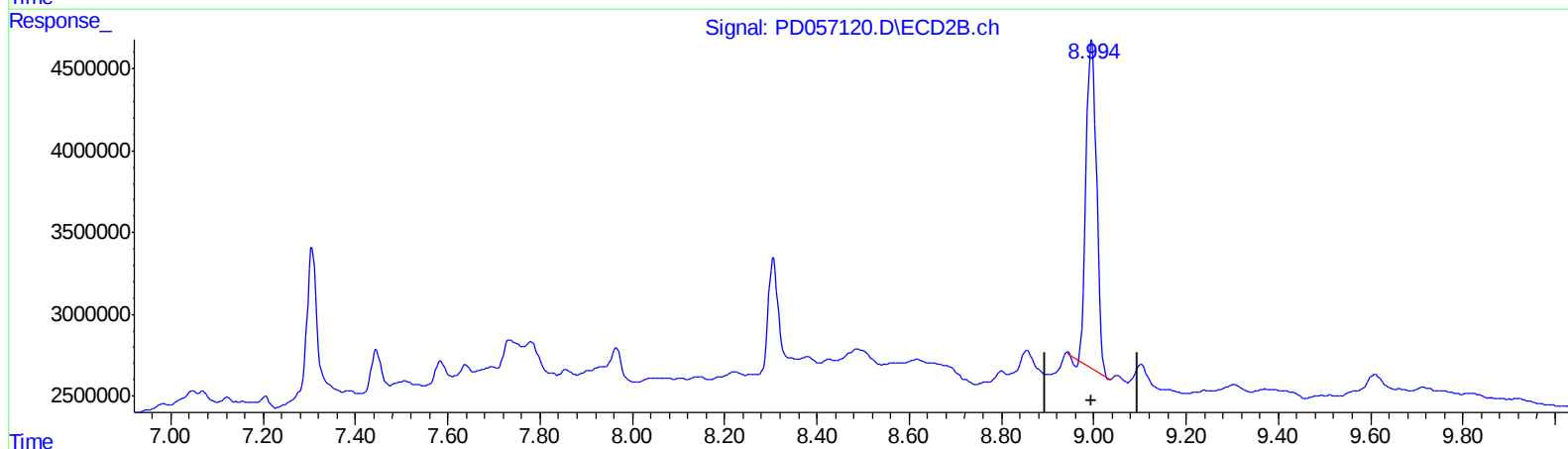
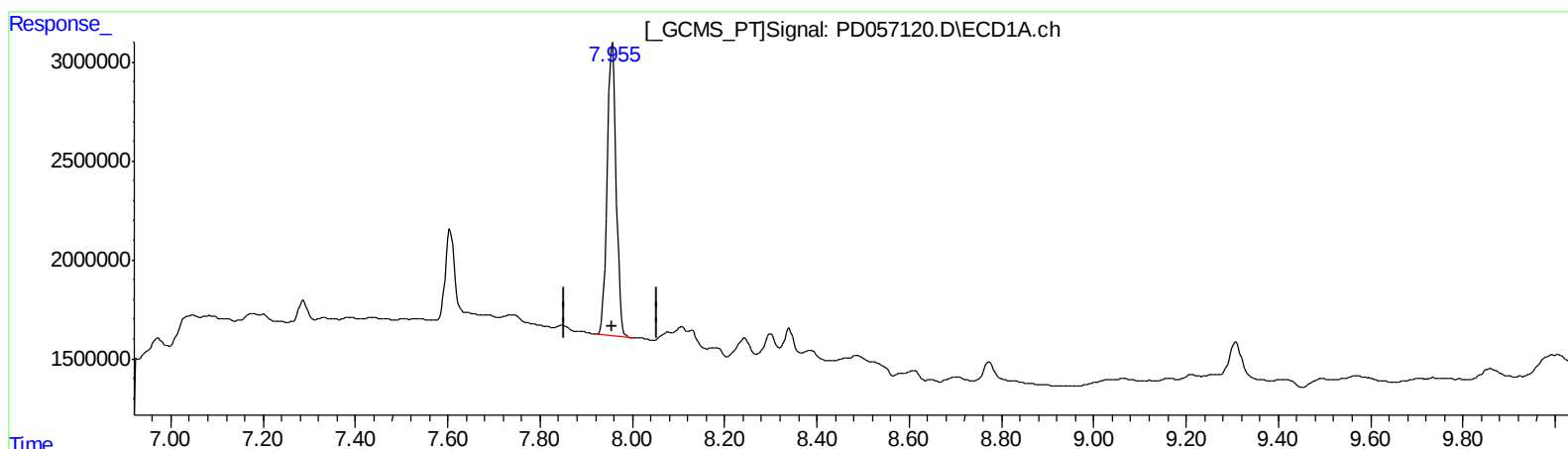
Instrument :
ECD_D
ClientSampleId :
C5AP4

Manual Integrations
APPROVED

mohammad
2/3/2020 2:23:43 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 03:03:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012320CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jan 24 08:33:42 2020
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)

7.956min 18.390 ng/ml

response 20020543

(27) Decachlorobiphenyl #2 (SA)

8.996min 17.168 ng/ml

response 32082160

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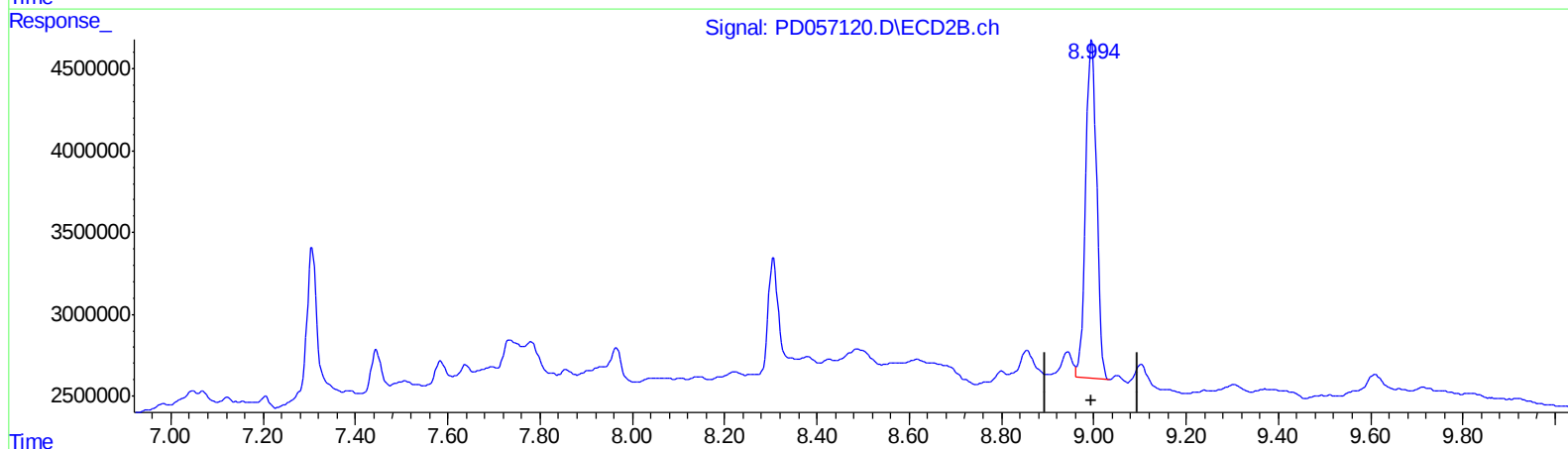
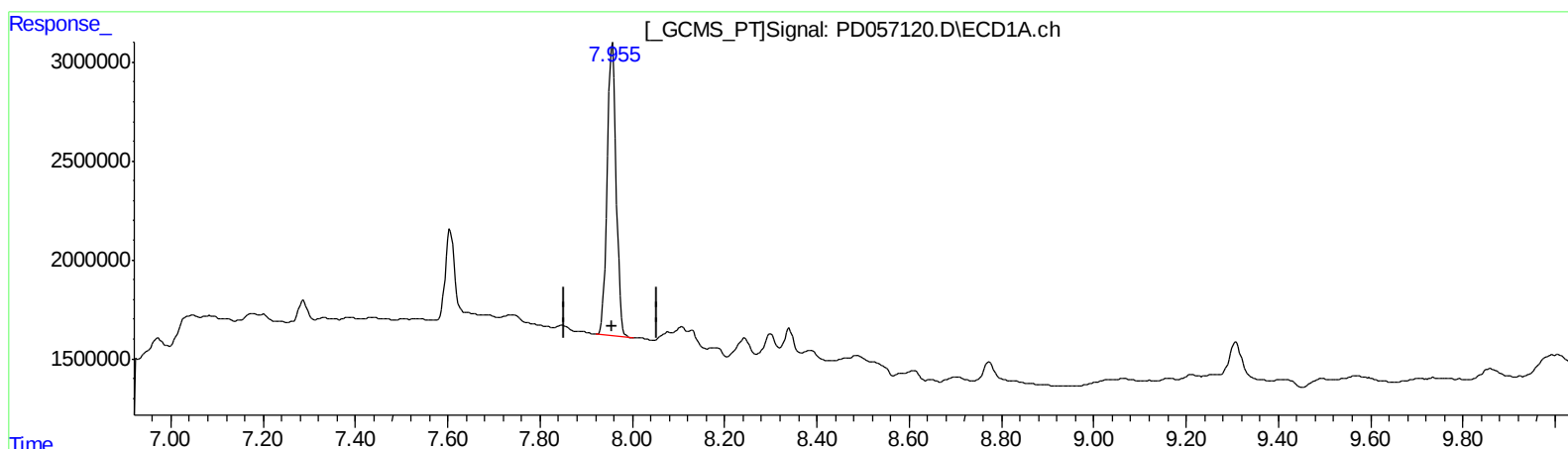
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QEdit

(27) Decachlorobiphenyl (SA)

7.956min 18.390 ng/ml

response 20020543

(27) Decachlorobiphenyl #2 (SA)

8.994min 18.576 ng/ml m

response 34714600

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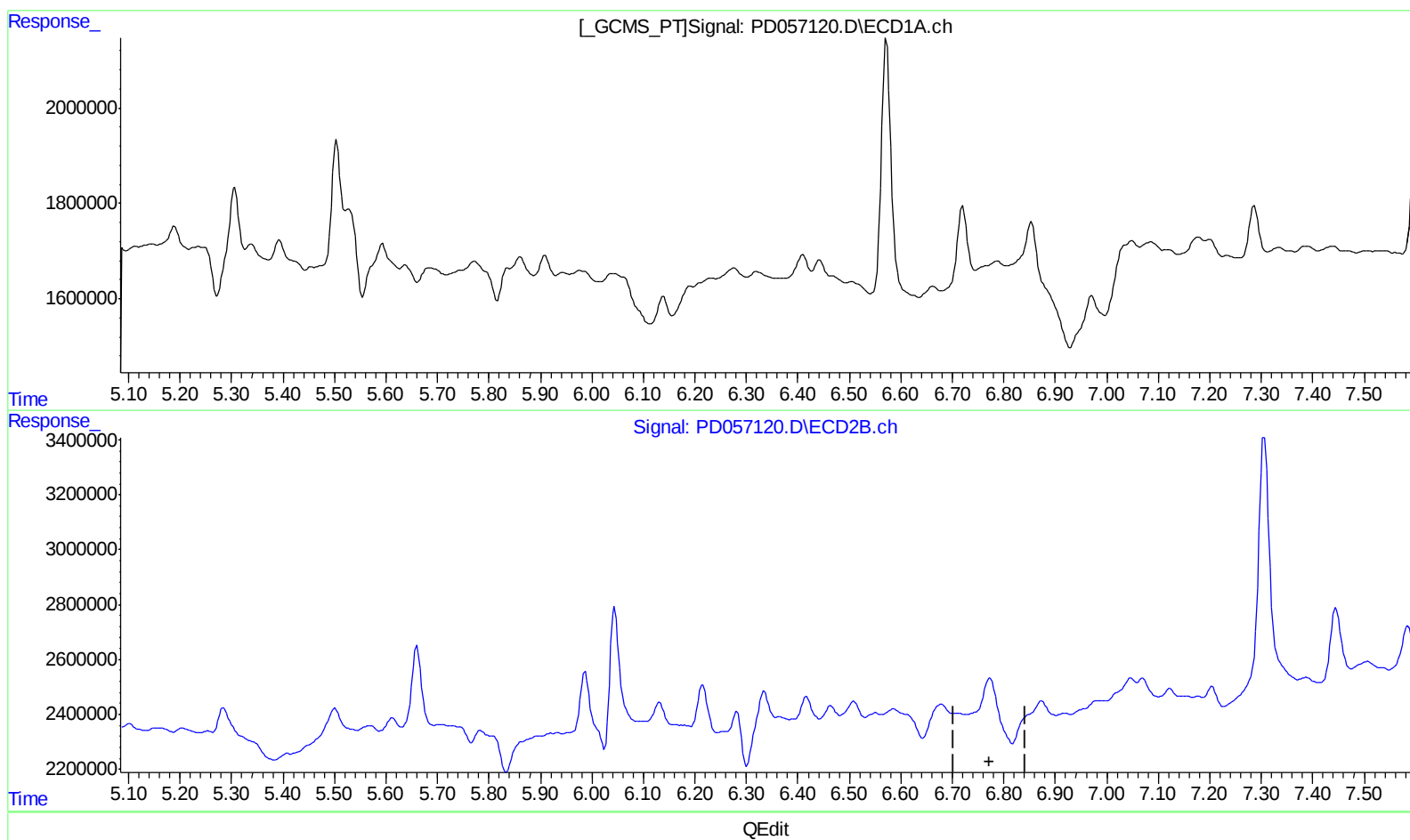
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(16) 4,4'-DDD (A)
0.000min 0.000 ng/ml
response 0

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

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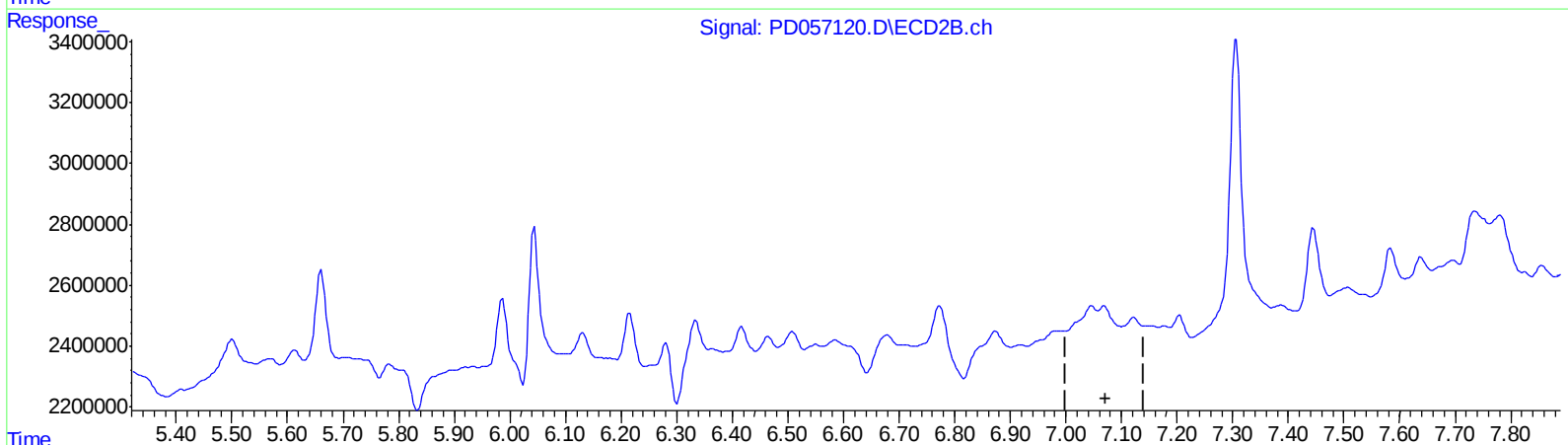
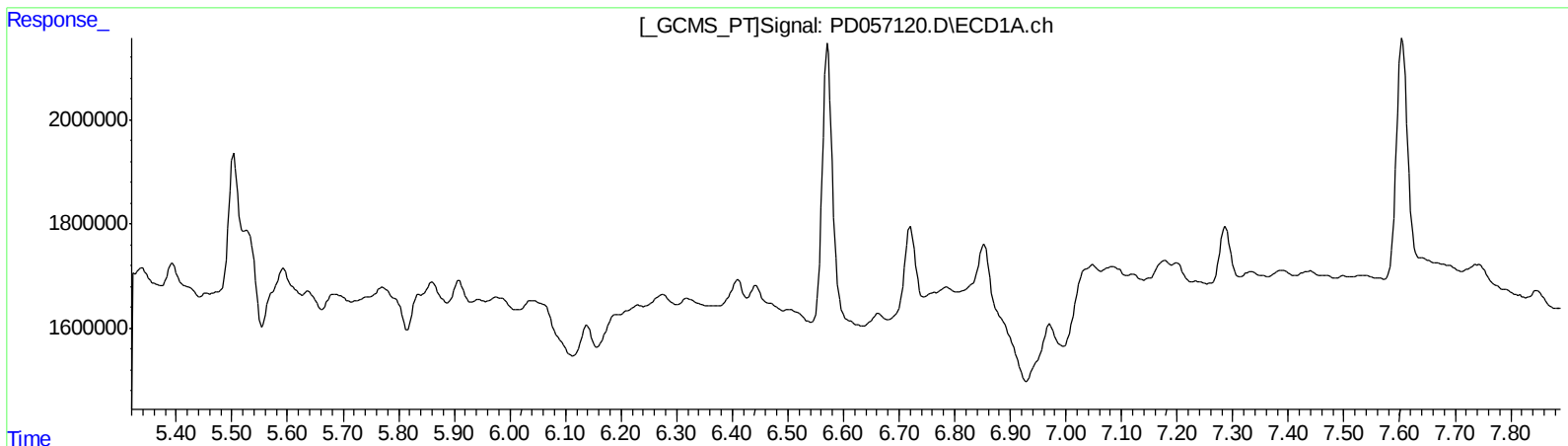
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QEdit

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

0.000min 0.000 ng/ml

response 0

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

0.000min 0.000 ng/ml

response 0

(+) = Expected Retention Time

PD012320CLP.M Sat Feb 01 03:06:49 2020

Page: 1

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.285	3.960	12705008	27524711	14.051	14.874
2) SA Decachlor...	7.956	8.994	20020543	34714600	18.390	18.576m
Target Compounds						
16) A 4,4'-DDD	5.908	6.771	513812	3503051	0.580m	1.897m#
17) MA 4,4'-DDT	6.137	7.068	579767	1066072	0.675m	0.548m

SJ
 02/05/20

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