

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013120\
Data File : PD057125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2020 19:54
Operator : AJ\MA
Sample : L1300-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

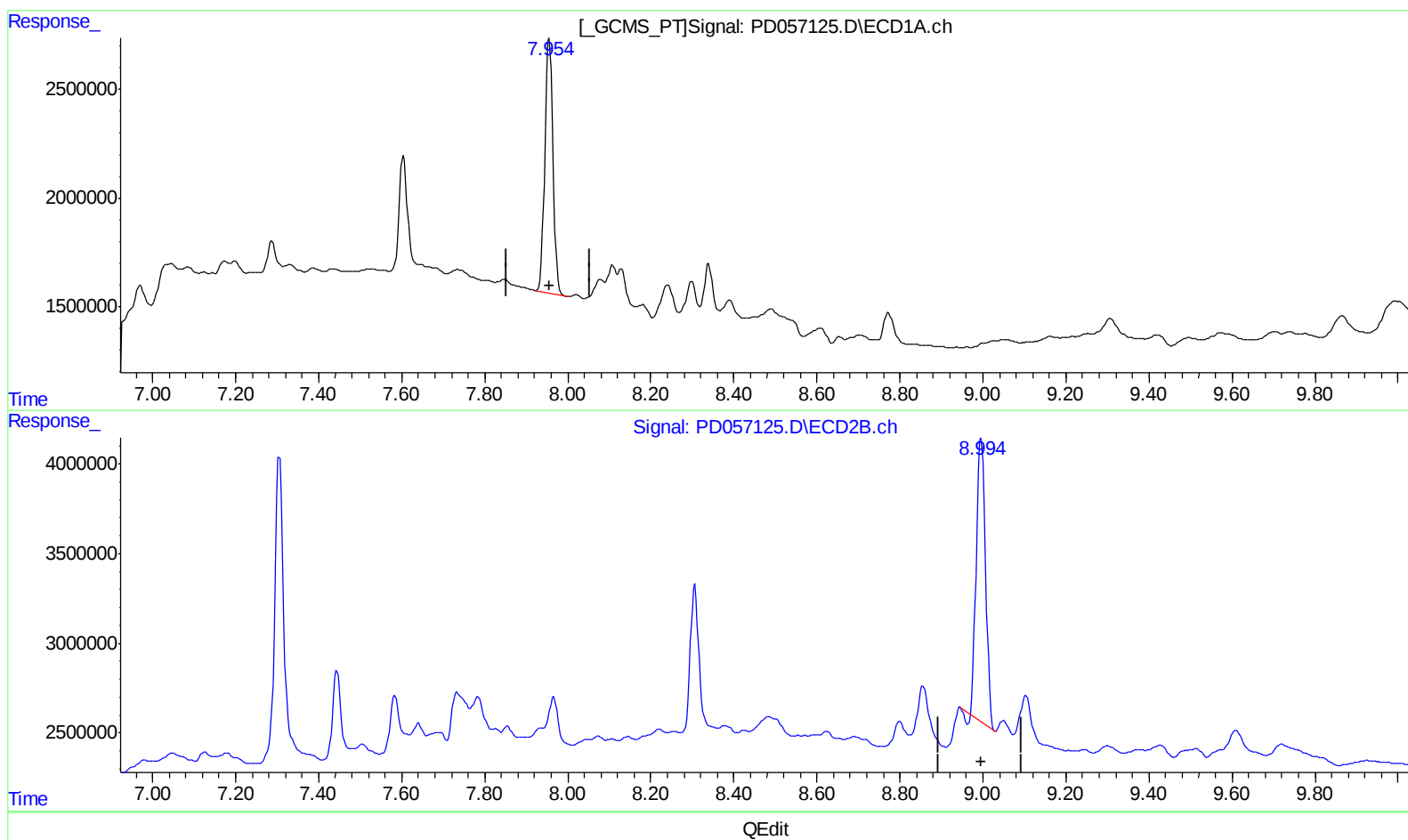
Instrument :
ECD_D
ClientSampleId :
C5AS0

Manual Integrations
APPROVED

mohammad
2/3/2020 2:23:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 03:23:14 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



(27) Decachlorobiphenyl (SA)

7.956min 14.609 ng/ml

response 15904140

(27) Decachlorobiphenyl #2 (SA)

8.996min 12.965 ng/ml

response 24227993

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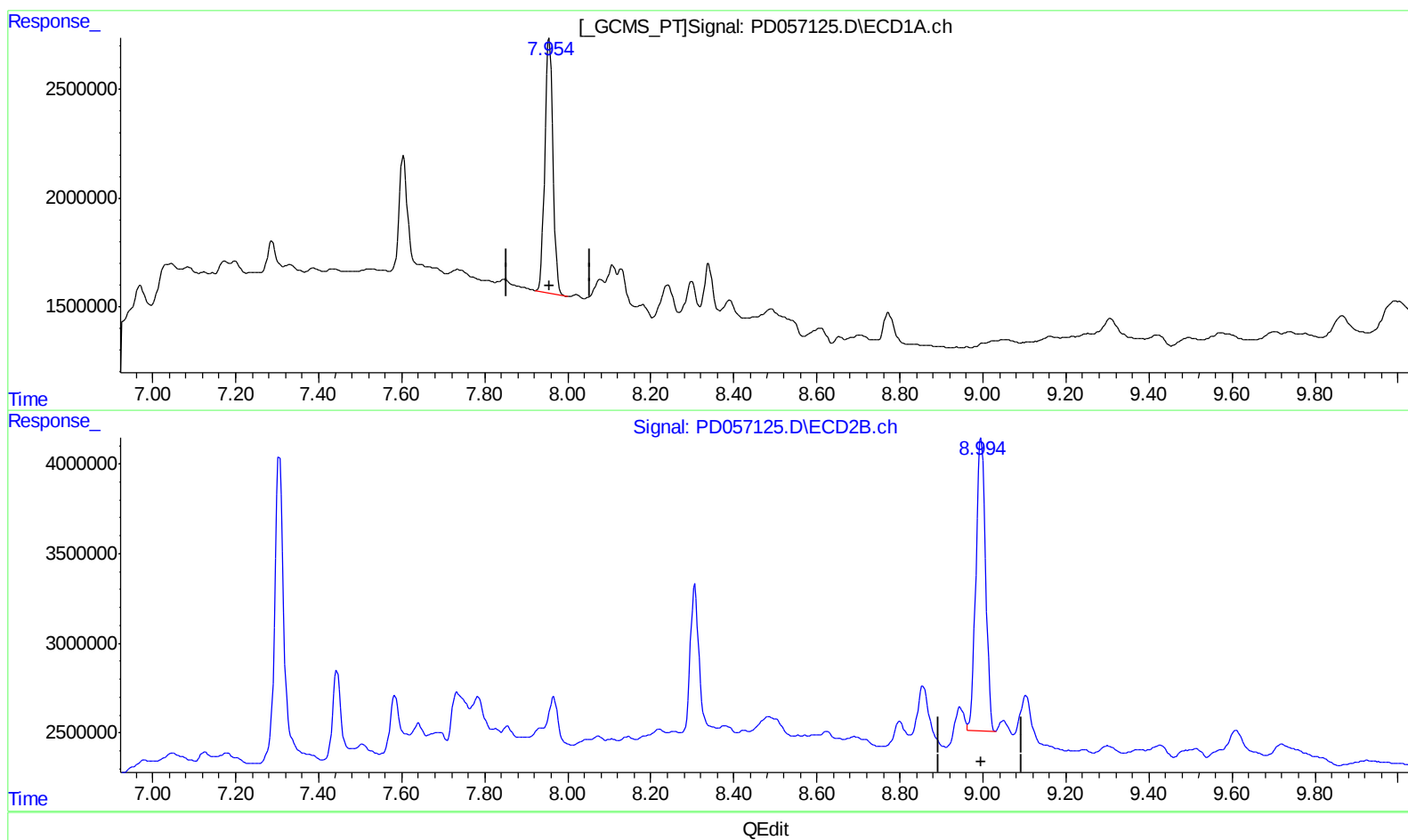
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(27) Decachlorobiphenyl (SA)

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(27) Decachlorobiphenyl #2 (SA)

8.994min 14.106 ng/ml m

response 26361124

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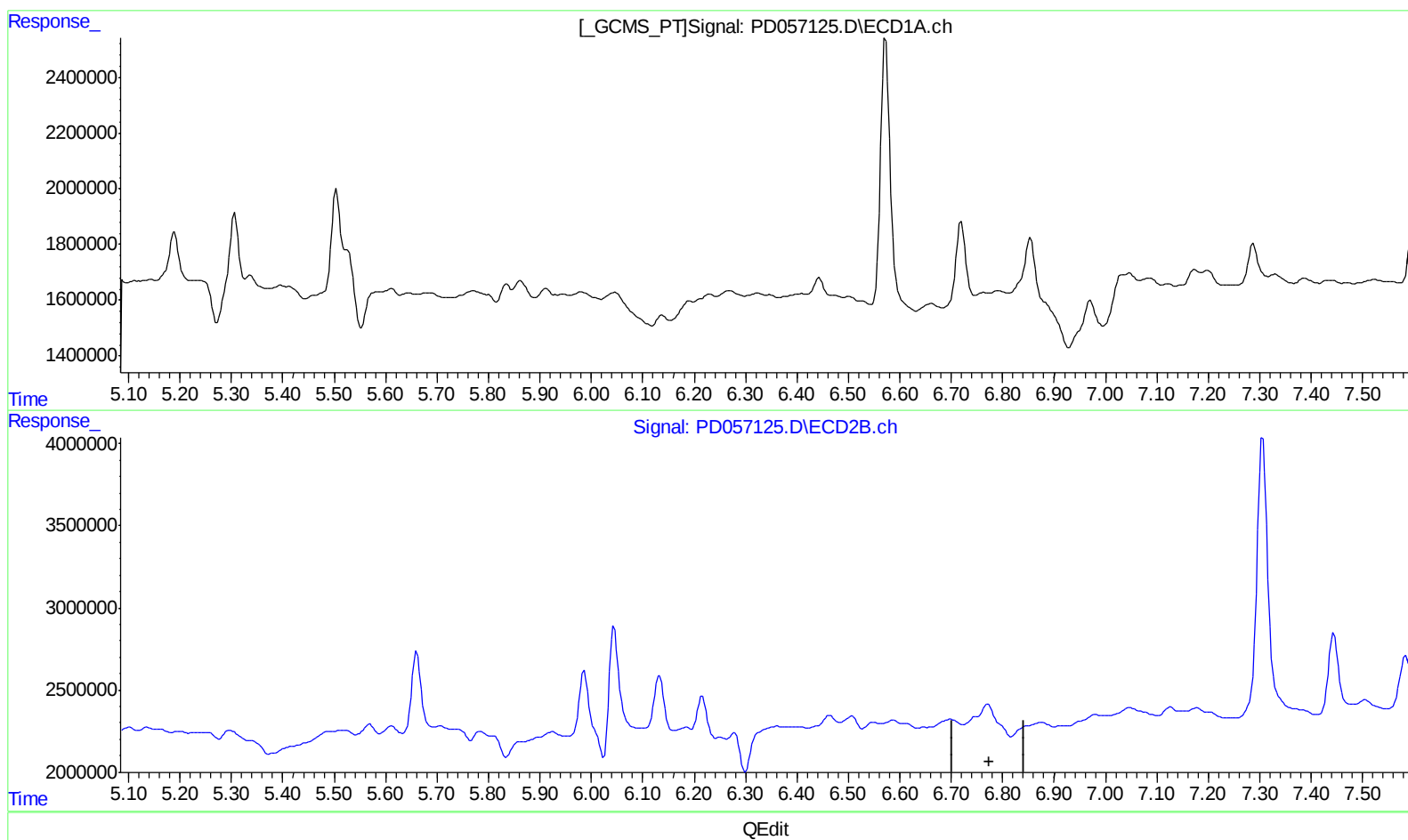
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(16) 4,4'-DDD (A)
0.000min 0.000 ng/ml
response 0

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

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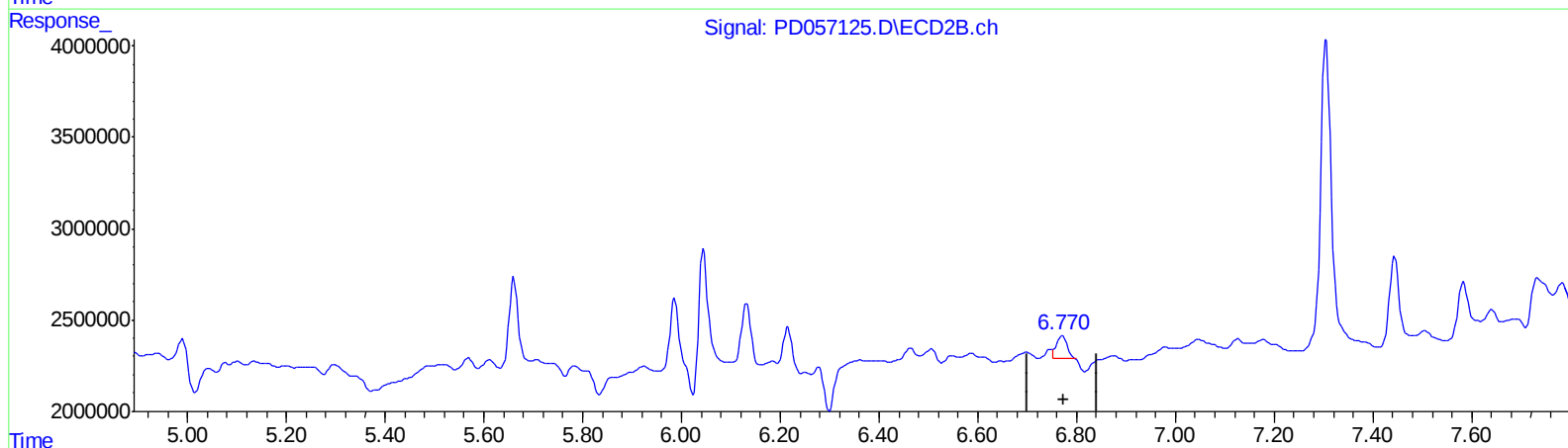
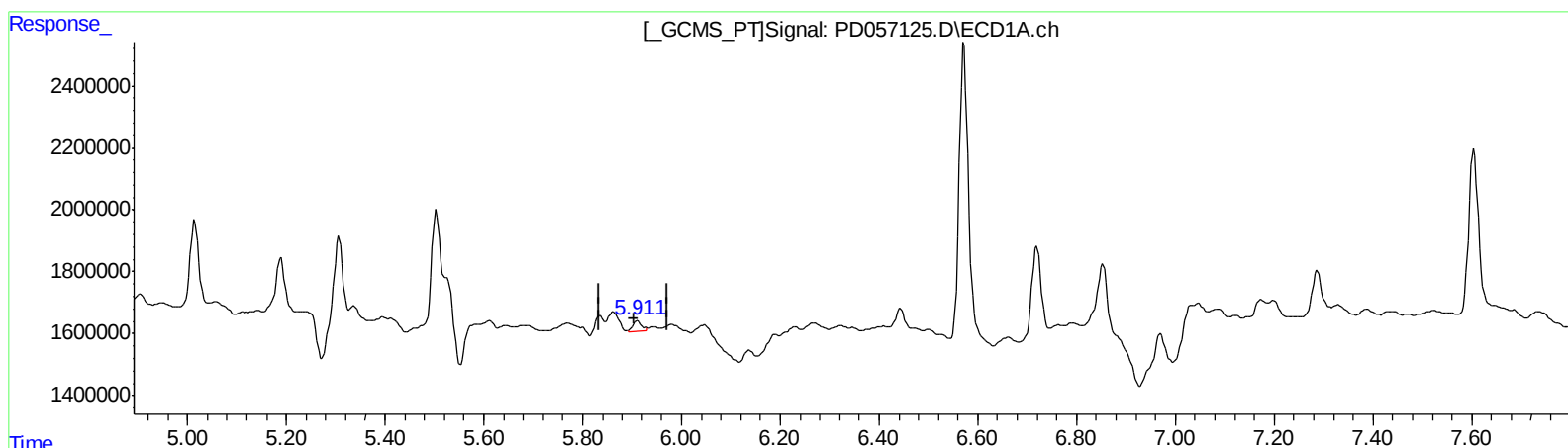
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QEdit

(16) 4,4'-DDD (A)

5.911min 0.507 ng/ml m

response 449425

(16) 4,4'-DDD #2 (A)

6.770min 1.004 ng/ml m

response 1854541

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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	10200825	21633373	11.282	11.690
27) SA Decachlor...	7.956	8.994	15904140	26361124	14.609	14.106m
Target Compounds						
16) A 4,4'-DDD	5.911	6.770	449425	1854541	0.507m	1.004m#

SJ
 02/05/20

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