

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021720\
Data File : PD057353.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2020 15:25
Operator : AJ\MA
Sample : L1418-12
Misc :
ALS Vial : 27 Sample Multiplier: 1

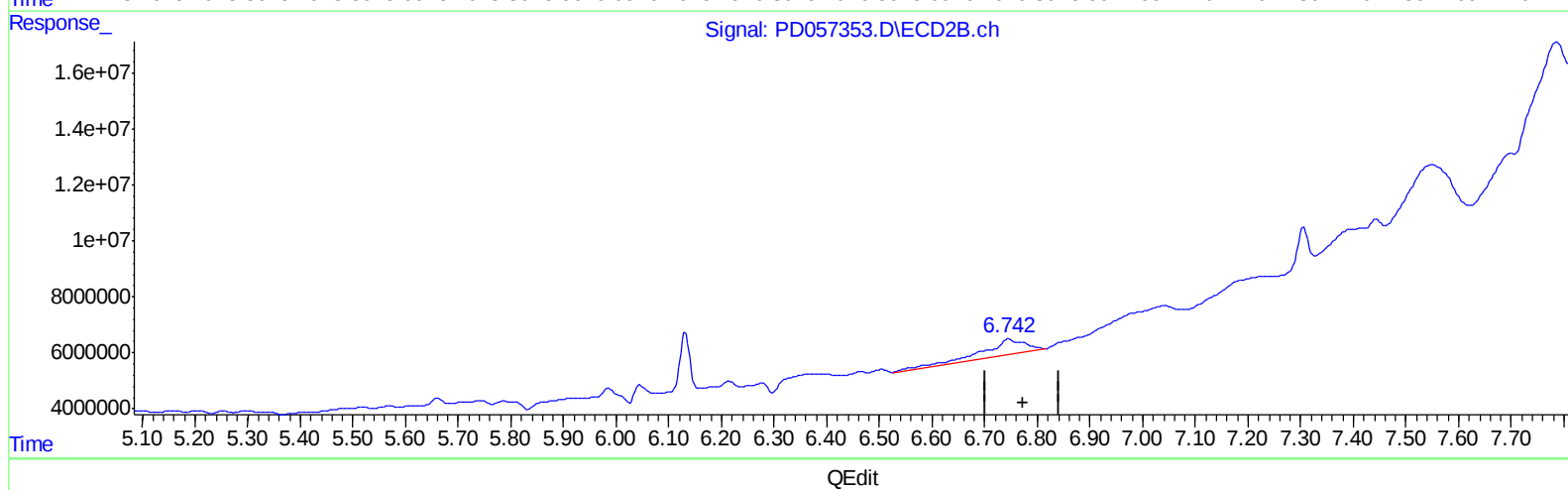
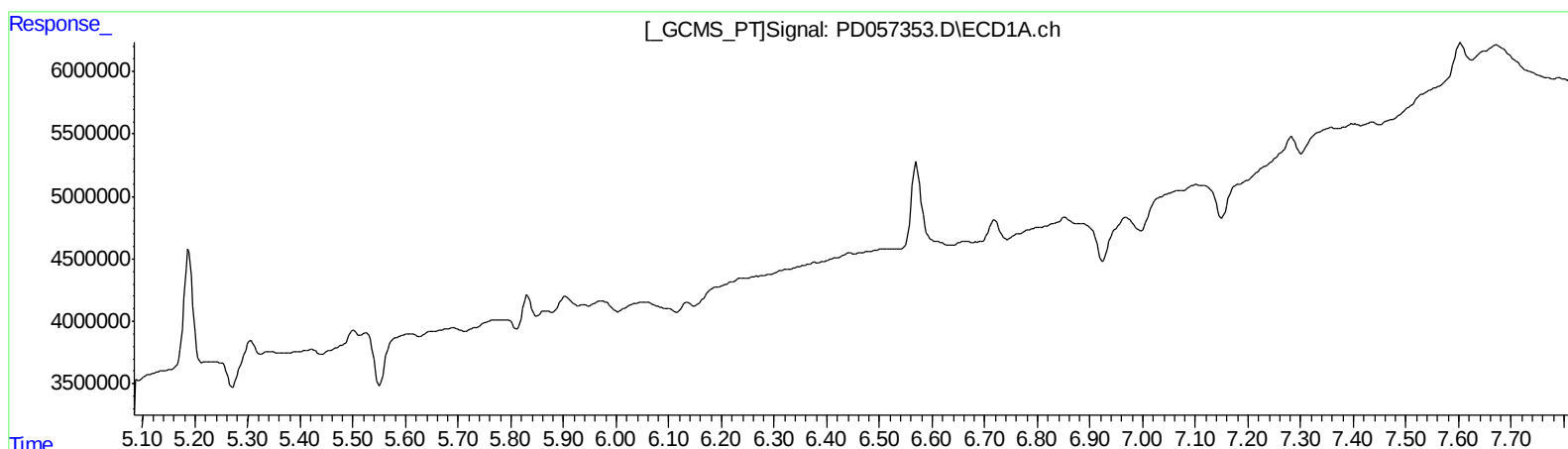
Instrument :
ECD_D
ClientSampleId :
C5AW2

Manual Integrations
APPROVED

mohammad
2/26/2020 6:50:05 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 05:39:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021020CLP.M
Quant Title : GC Extractables
QLast Update : Tue Feb 11 04:58:40 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



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

(16) 4,4'-DDD #2 (A)
6.745min 15.536 ng/ml
response 32032225

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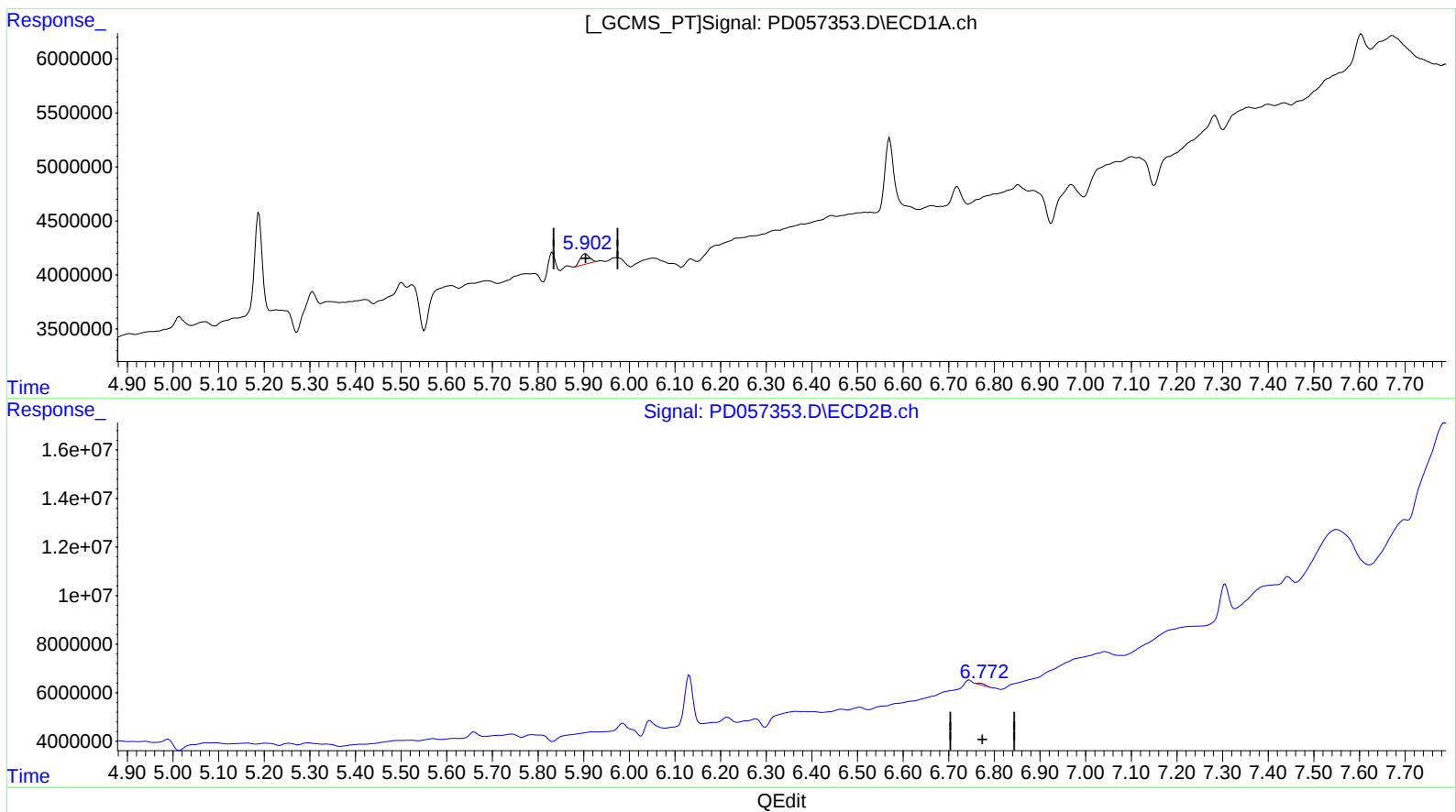
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(16) 4,4'-DDD (A)
5.902min 2.032 ng/ml m
response 1407664

(16) 4,4'-DDD #2 (A)
6.772min 0.373 ng/ml m
response 769239

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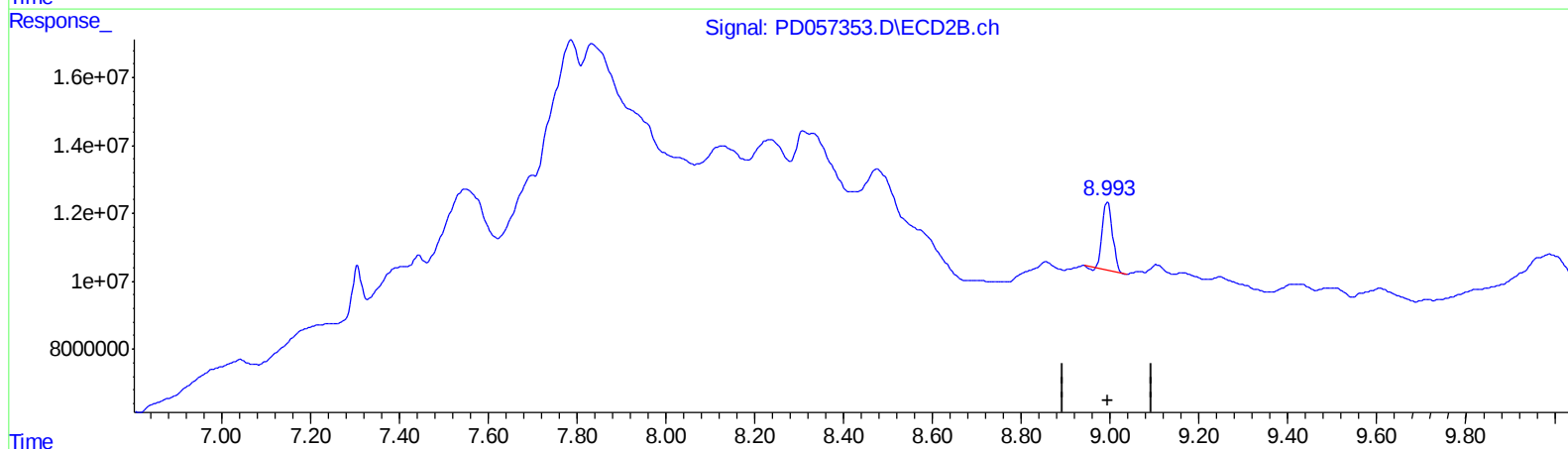
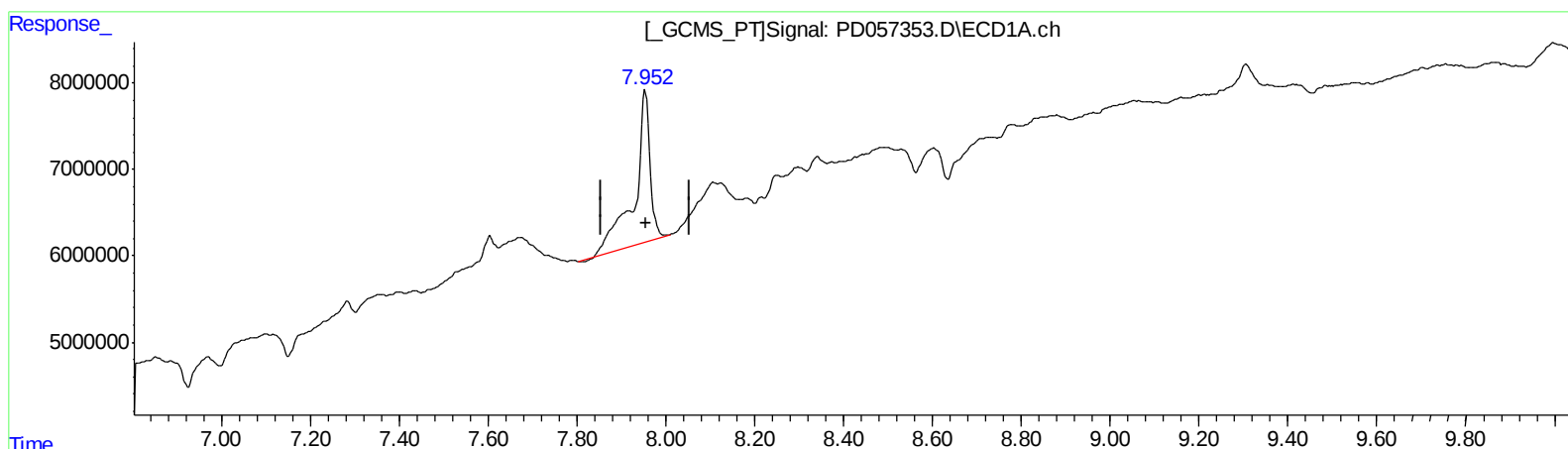
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QEdit

(27) Decachlorobiphenyl (SA)

7.954min 41.366 ng/ml

response 42914267

(27) Decachlorobiphenyl #2 (SA)

8.994min 13.804 ng/ml

response 31205990

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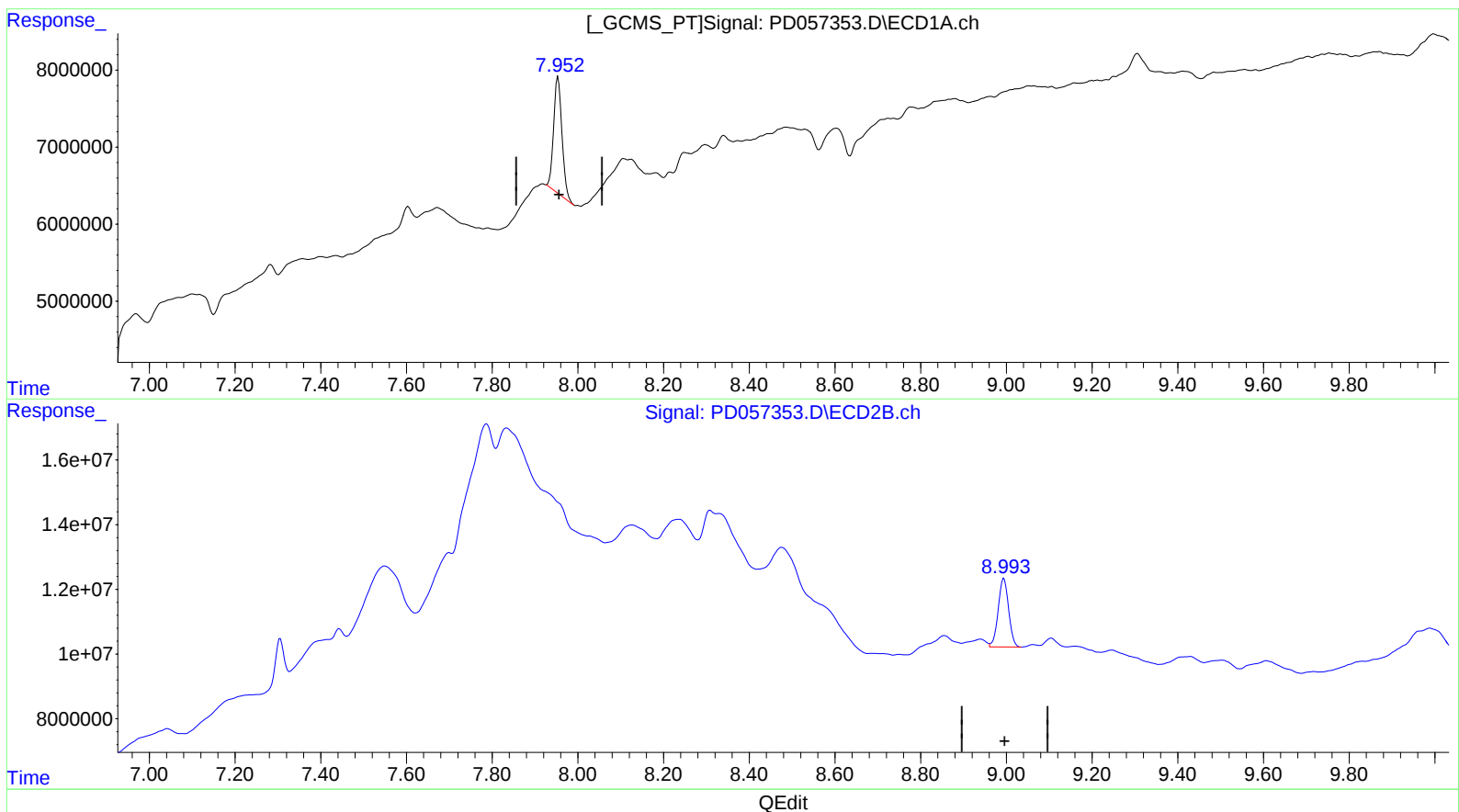
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(27) Decachlorobiphenyl (SA)

7.952min 19.632 ng/ml m

response 20367317

(27) Decachlorobiphenyl #2 (SA)

8.993min 15.834 ng/ml m

response 35795350

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.284	3.959	11927789	27751144	14.359	14.892
27) SA Decachlor...	7.952	8.993	20367317	35795350	19.632m	15.834m
Target Compounds						
16) A 4,4'-DDD	5.902	6.772	1407664	769239	2.032m	0.373m#

} 65 02/28/20

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