

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041119\
Data File : PD052852.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Apr 2019 13:18
Operator : AJ\SJ
Sample : K2303-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

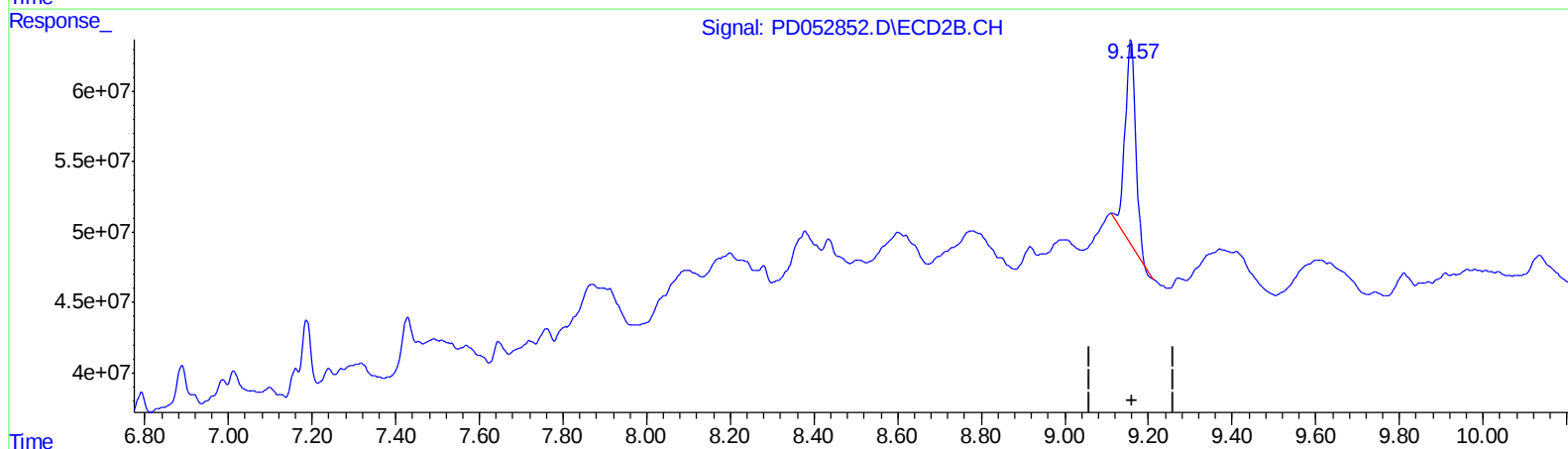
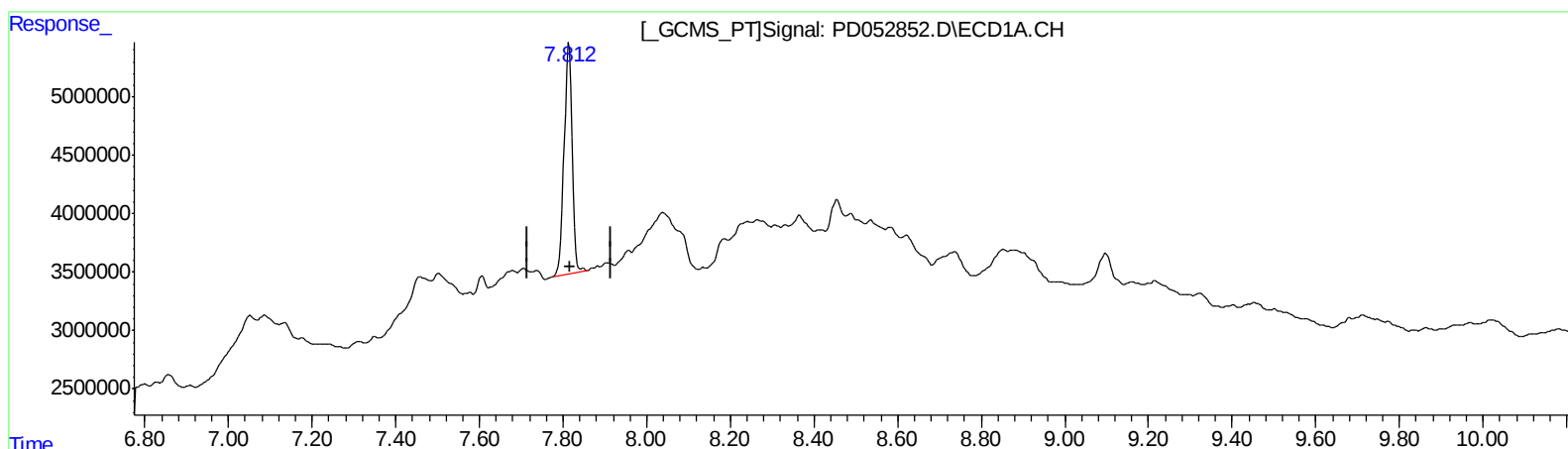
Instrument :
ECD_D
ClientSampleId :
BF896

Manual Integrations
APPROVED

Sohil
4/15/2019 9:25:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 01:01:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040819CLP.M
Quant Title : GC Extractables
QLast Update : Tue Apr 09 07:32:05 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)

7.814min 19.081 ng/ml

response 26904284

(27) Decachlorobiphenyl #2 (SA)

9.158min 17.233 ng/ml

response 248477841

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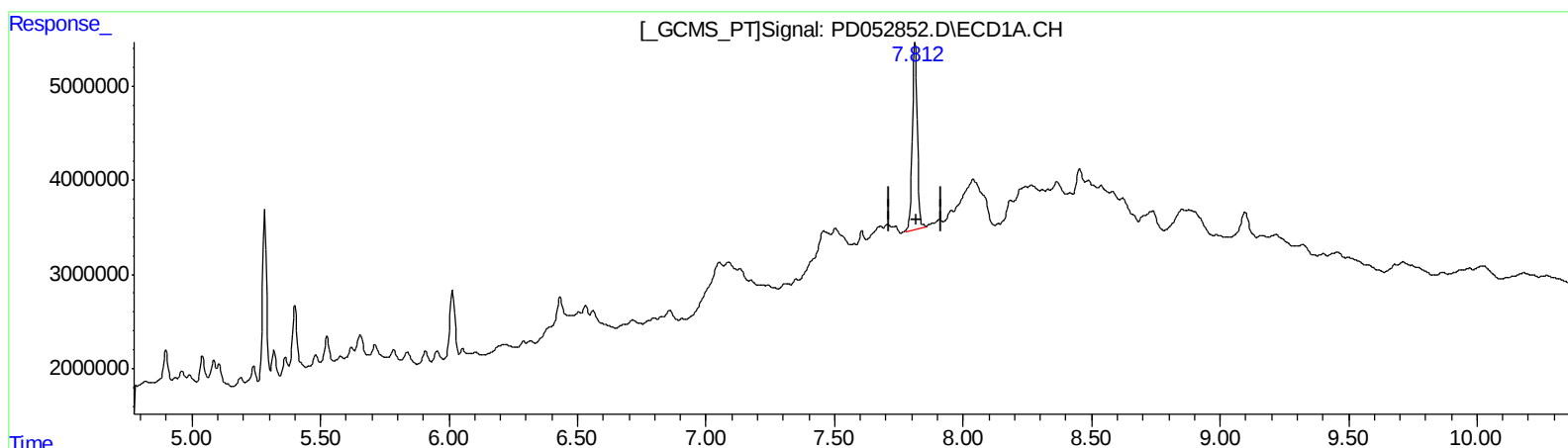
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ClientSampled :
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9.157min 22.091 ng/ml m

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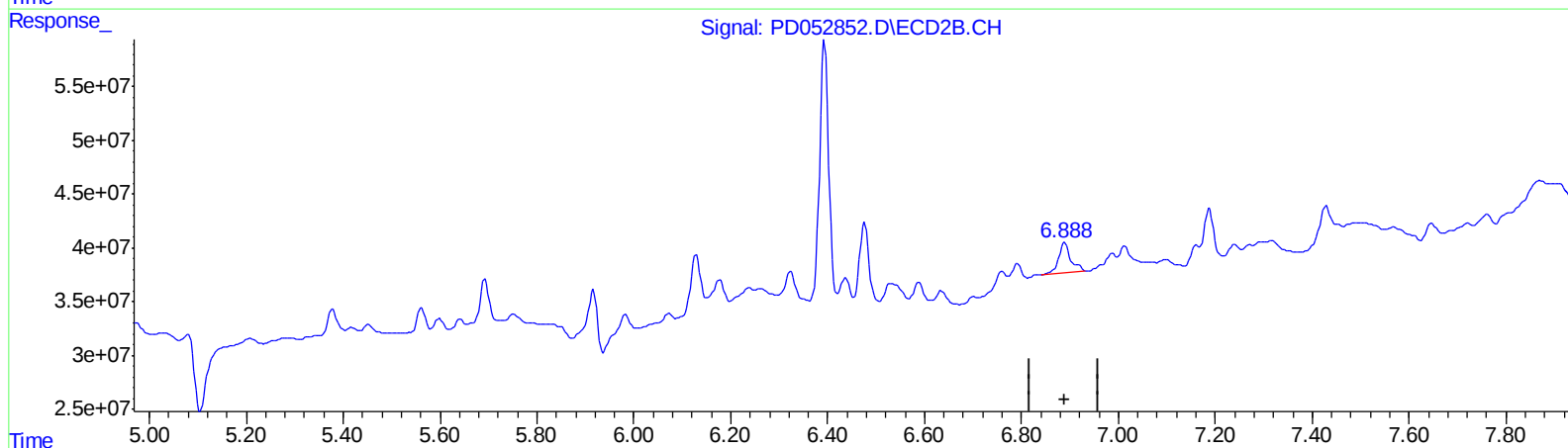
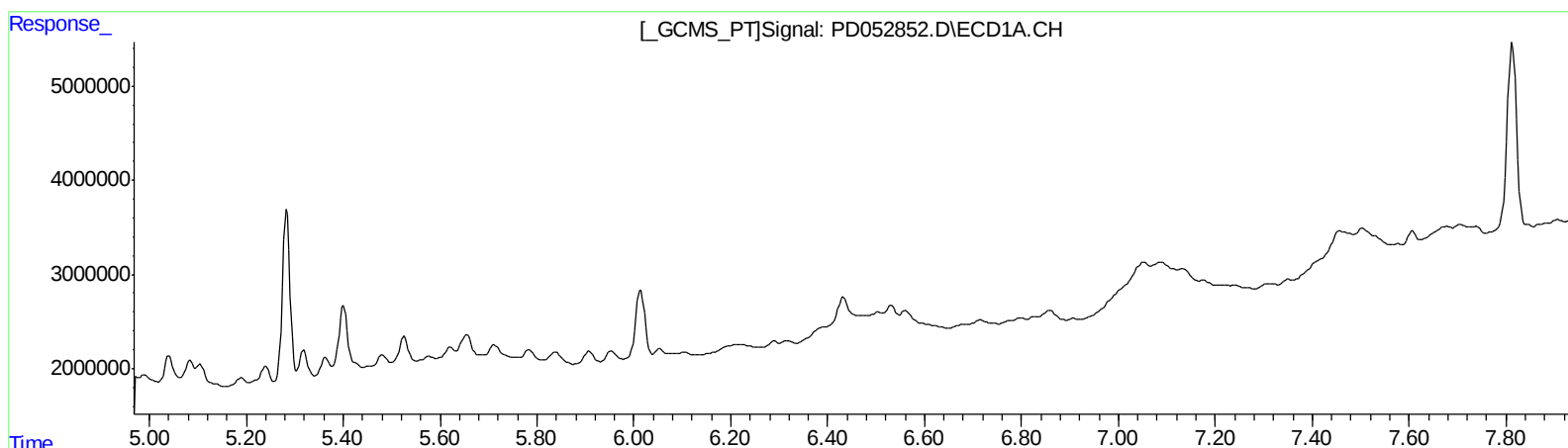
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QEdit

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

(16) 4,4'-DDD #2 (A)
6.889min 2.007 ng/ml
response 50075048

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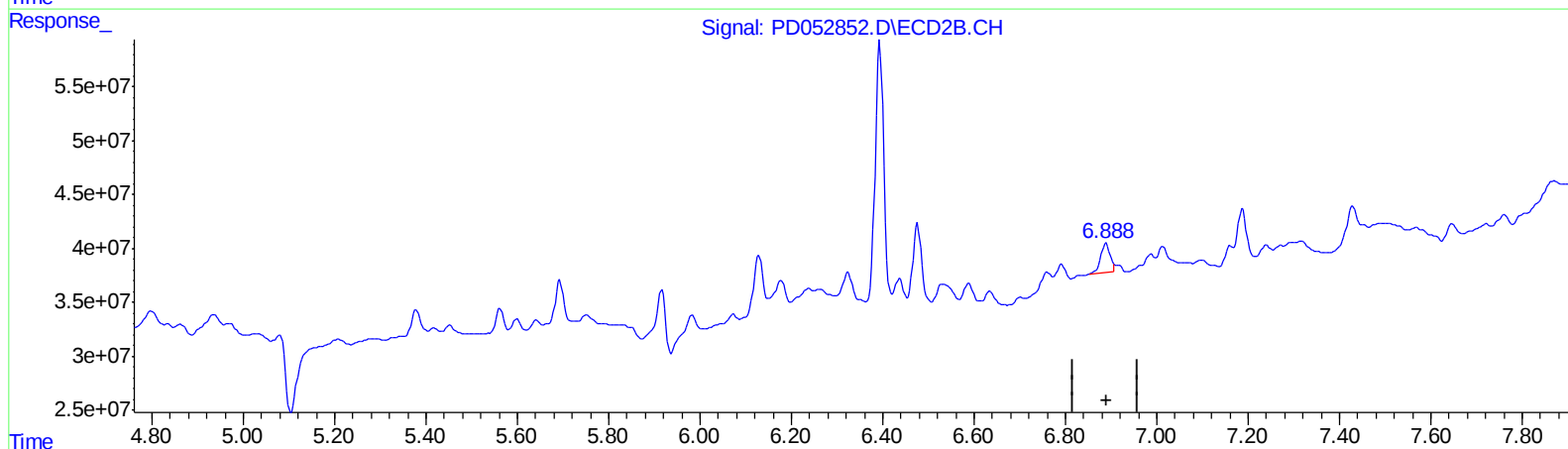
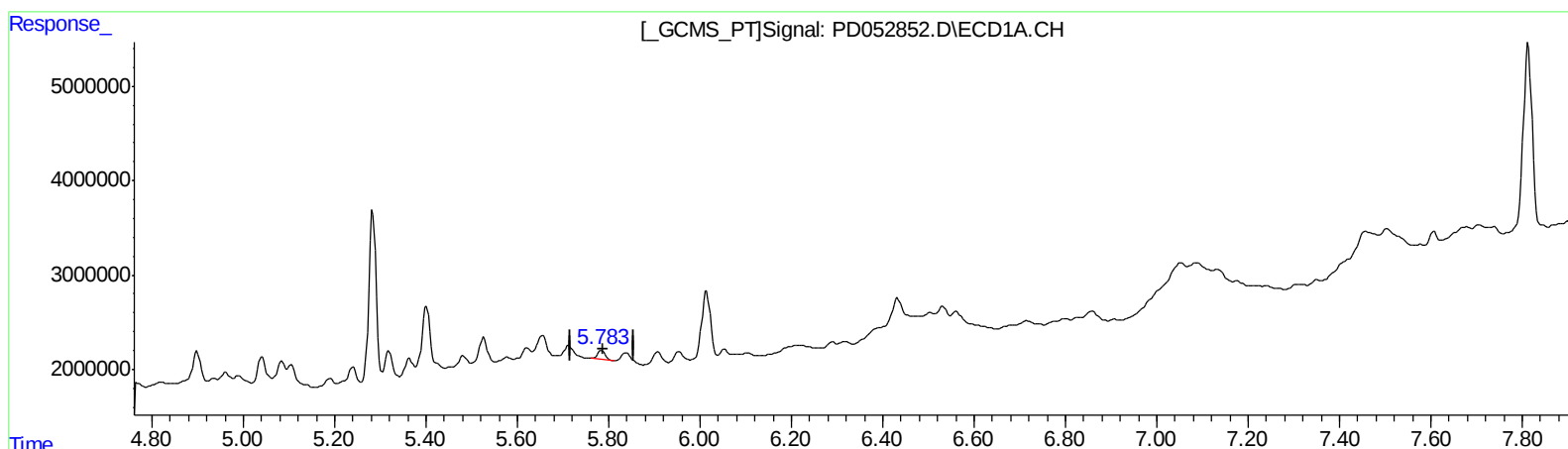
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QEdit

(16) 4,4'-DDD (A)
5.783min 0.674 ng/ml m
response 1212116

(16) 4,4'-DDD #2 (A)
6.888min 1.633 ng/ml m
response 40751044

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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...	3.219	4.041	16927627	330.6E6	11.118	10.448
27) SA Decachlor...	7.814	9.157	26904284	318.5E6	19.081	22.091m

Target Compounds

12) B 4,4'-DDE	5.284	6.394	18320315	294.1E6	8.453	8.961
16) A 4,4'-DDD	5.783	6.888	1212116	40751044	0.674m	1.633m#
17) MA 4,4'-DDT	6.014	7.188	9095908	45769594	5.506	2.328 #

AJ
 04/16/19

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