

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040419\
Data File : PD052513.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2019 12:49
Operator : AJ\SJ
Sample : K2148-17
Misc :
ALS Vial : 16 Sample Multiplier: 1

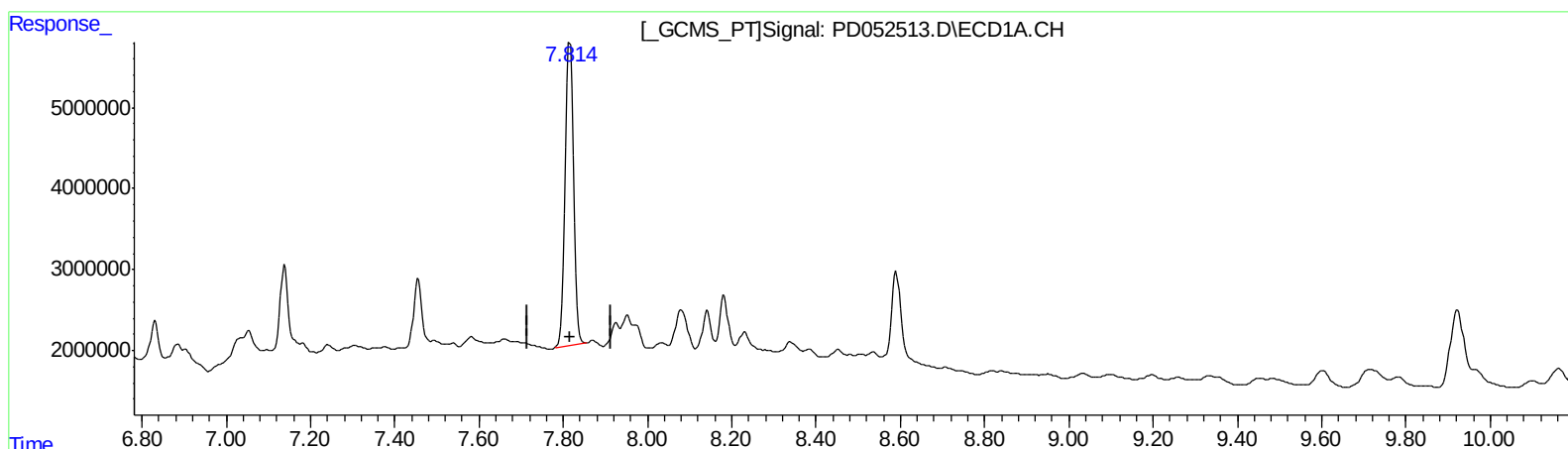
Instrument :
ECD_D
ClientSampleId :
BF5J3

Manual Integrations
APPROVED

Sohil
4/4/2019 5:17:20 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 08:19:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040219CLP.M
Quant Title : GC Extractables
QLast Update : Mon Apr 01 19:09:32 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



(27) Decachlorobiphenyl (SA)

7.816min 34.057 ng/ml

response 51163420

(27) Decachlorobiphenyl #2 (SA)

9.156min 27.013 ng/ml

response 525157048

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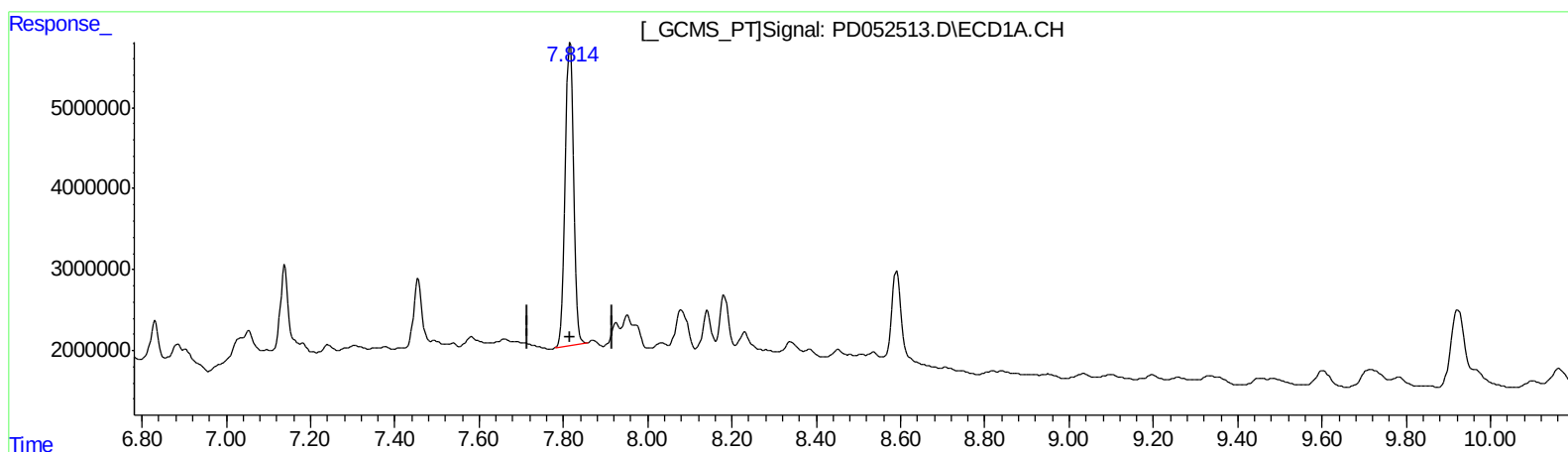
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(27) Decachlorobiphenyl #2 (SA)

9.155min 32.194 ng/ml m

response 625876385

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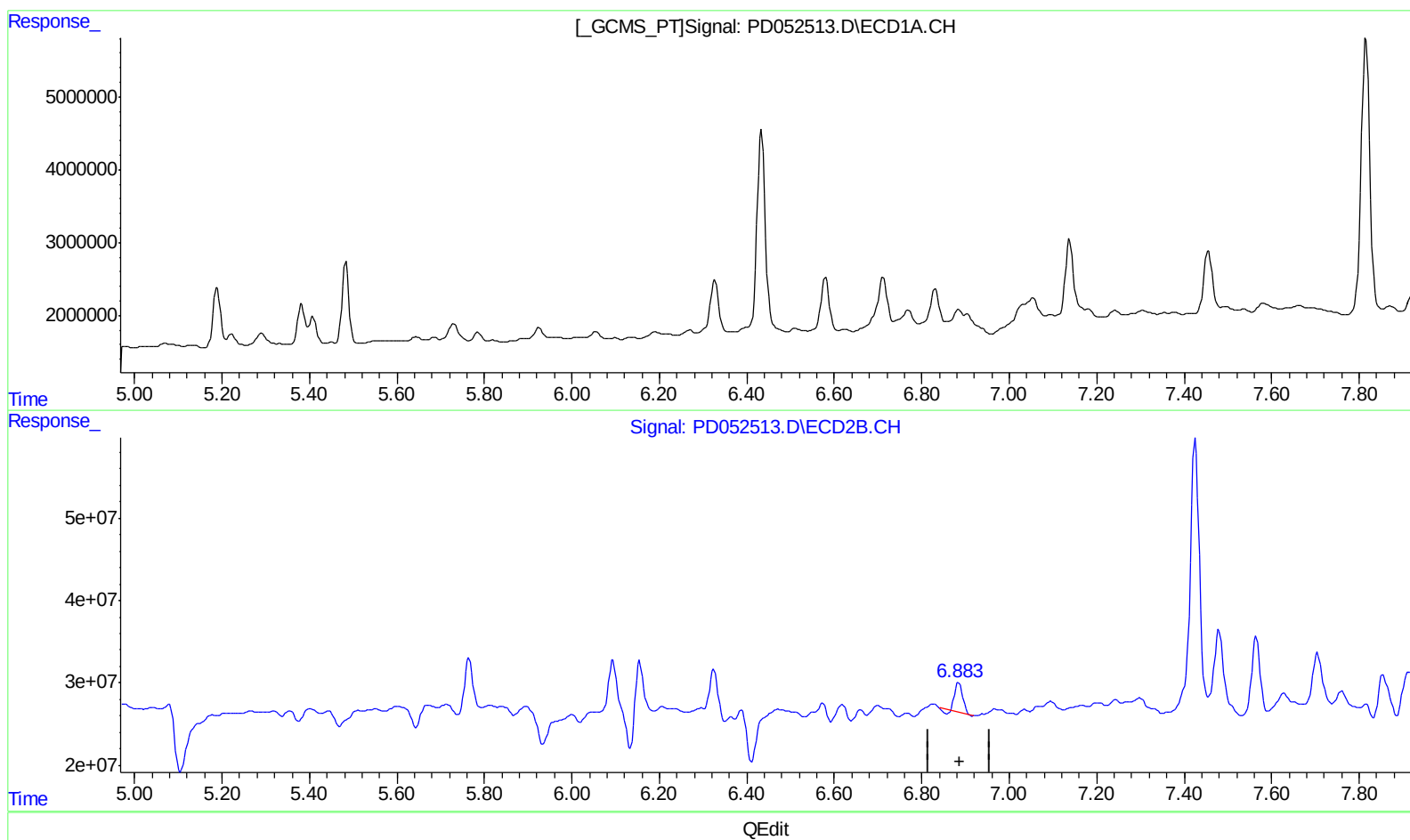
Instrument :
ECD_D
ClientSampled :
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(16) 4,4'-DDD (A)
0.000min 0.000 ng/ml
response 0

(16) 4,4'-DDD #2 (A)
6.884min 1.602 ng/ml
response 42659326

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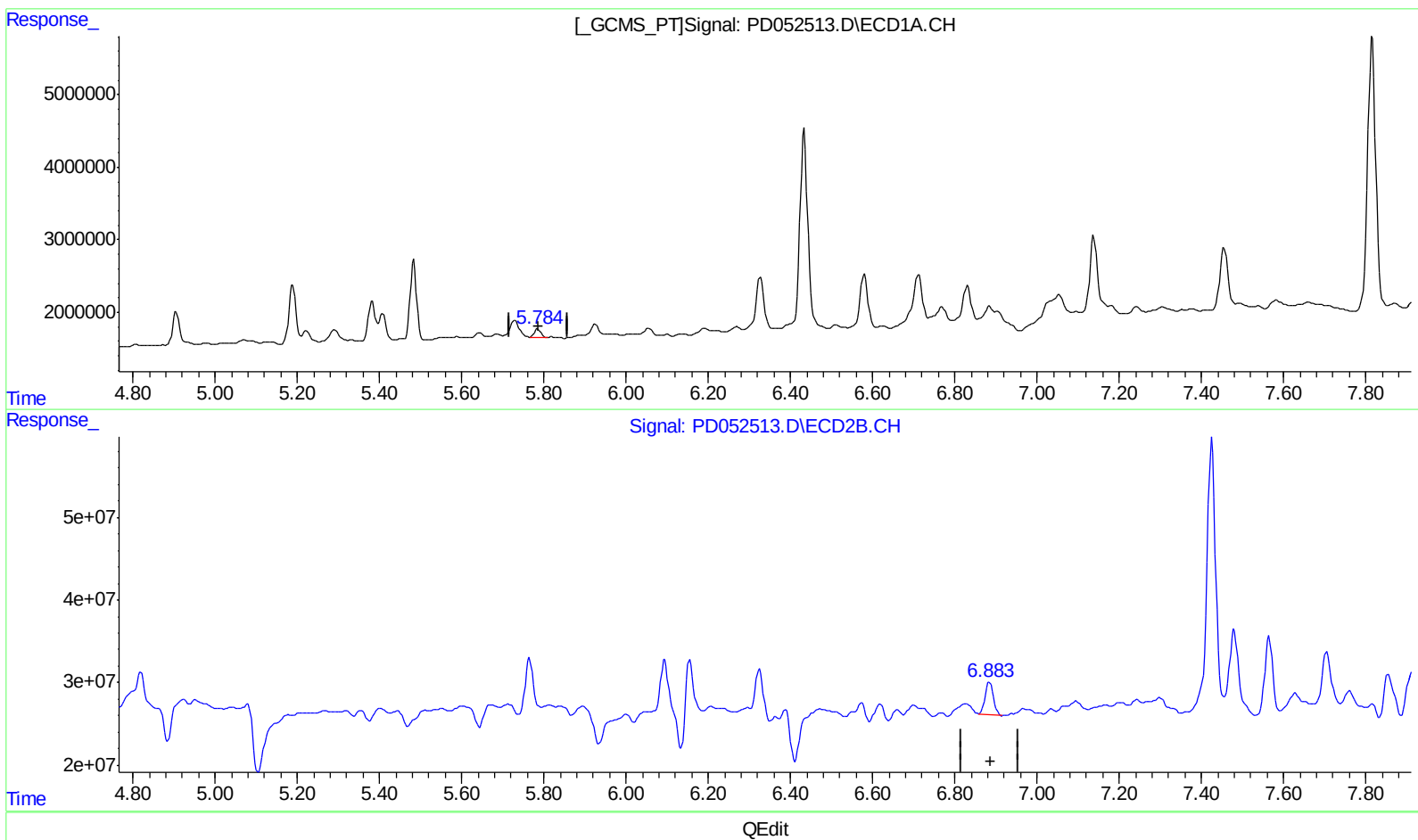
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(16) 4,4'-DDD (A)
5.784min 0.883 ng/ml m
response 1414352

(16) 4,4'-DDD #2 (A)
6.883min 2.065 ng/ml m
response 55015323

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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...	3.220	4.042	27554304	423.9E6	19.426	13.264 #
27) SA Decachlor...	7.816	9.155	51163420	625.9E6	34.057	32.194m >

Target Compounds

16) A 4,4'-DDD	5.784	6.883	1414352	55015323	0.883m >	2.065m# >
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AJ
 04/12/19

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