

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091719\
Data File : PD054638.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2019 7:34
Operator : SG\AJ
Sample : K4810-05
Misc :
ALS Vial : 42 Sample Multiplier: 1

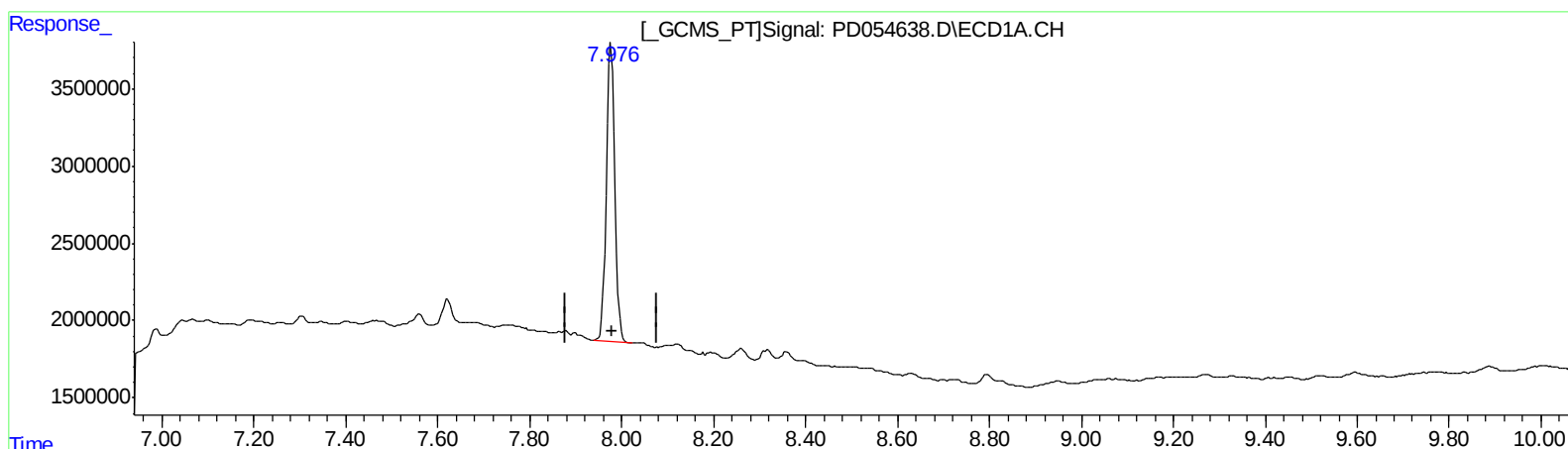
Instrument :
ECD_D
ClientSampleId :
C0AK7

Manual Integrations
APPROVED

Ankita
9/18/2019 3:25:49 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 03:45:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091619CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 17 05:19:07 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)

7.977min 22.705 ng/ml

response 24775269

(27) Decachlorobiphenyl #2 (SA)

9.002min 23.952 ng/ml

response 26826186

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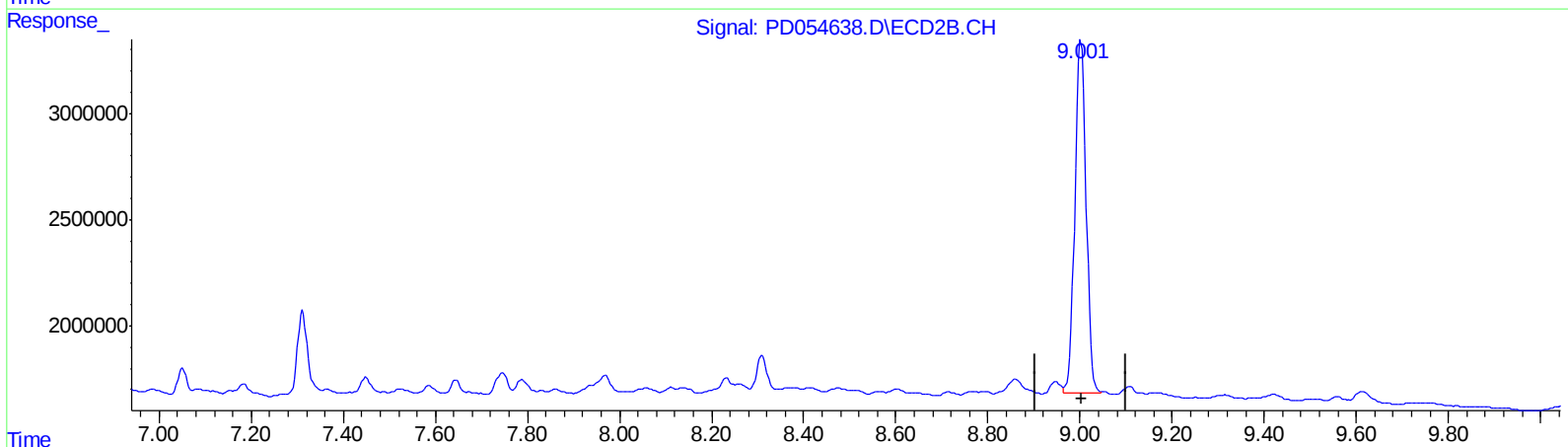
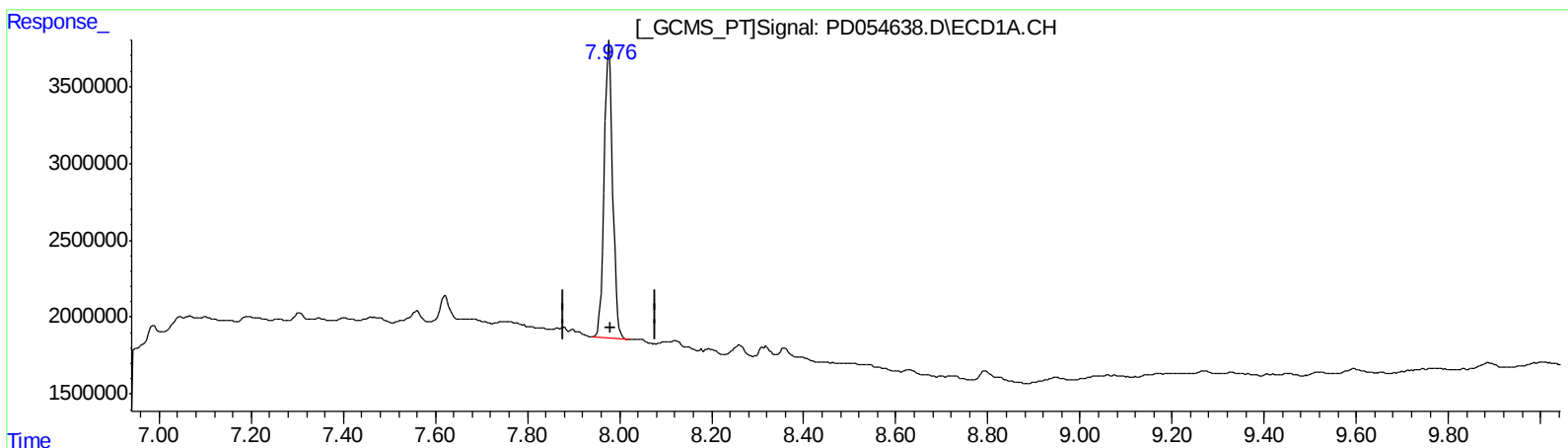
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QEdit

(27) Decachlorobiphenyl (SA)

7.977min 22.705 ng/ml

response 24775269

(27) Decachlorobiphenyl #2 (SA)

9.001min 25.165 ng/ml m

response 28184708

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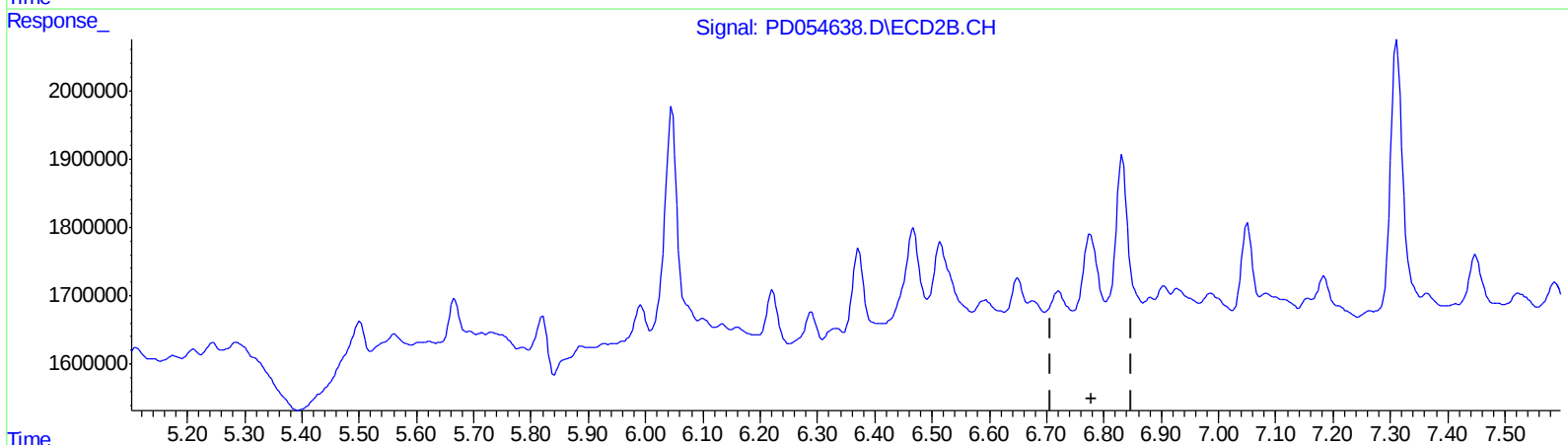
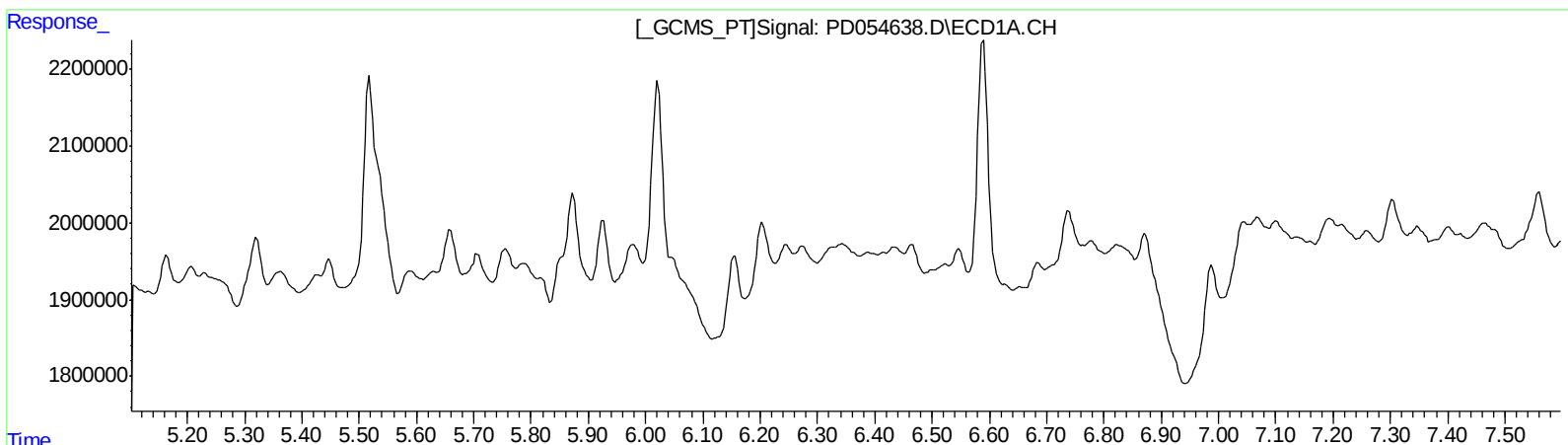
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QEdit

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

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

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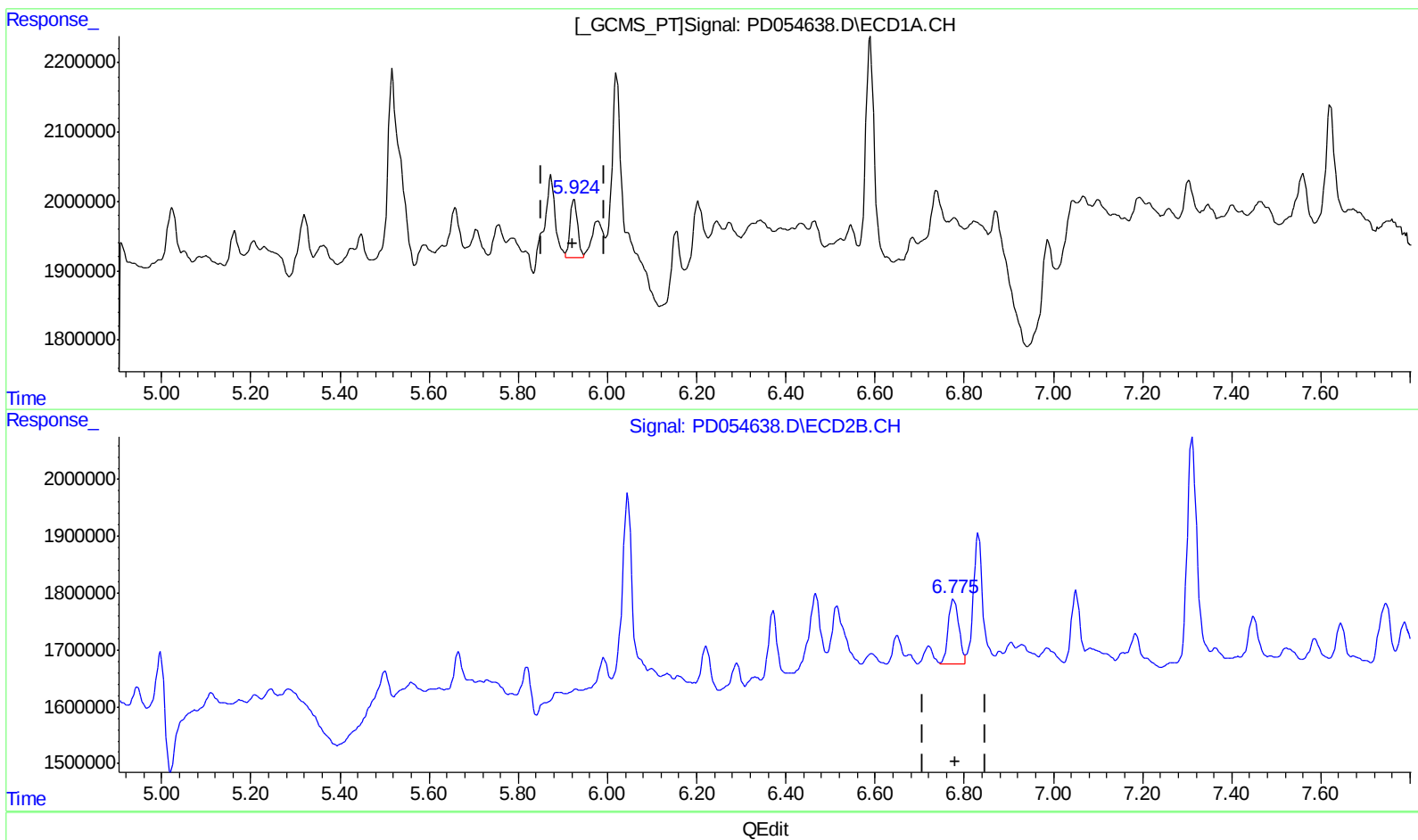
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(16) 4,4'-DDD (A)
5.924min 0.921 ng/ml m
response 1000061

(16) 4,4'-DDD #2 (A)
6.775min 1.620 ng/ml m
response 1884920

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.296	3.967	12308347	13696568	13.544	14.137
27) SA Decachlor...	7.977	9.001	24775269	28184708	22.705	25.165m
Target Compounds						
16) A 4,4'-DDD	5.924	6.775	1000061	1884920	0.921m	1.620m#

AJ
 09/22/19

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