

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040619\
Data File : PD052649.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Apr 2019 8:02
Operator : AJ\SJ
Sample : K2148-15
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BF5G9

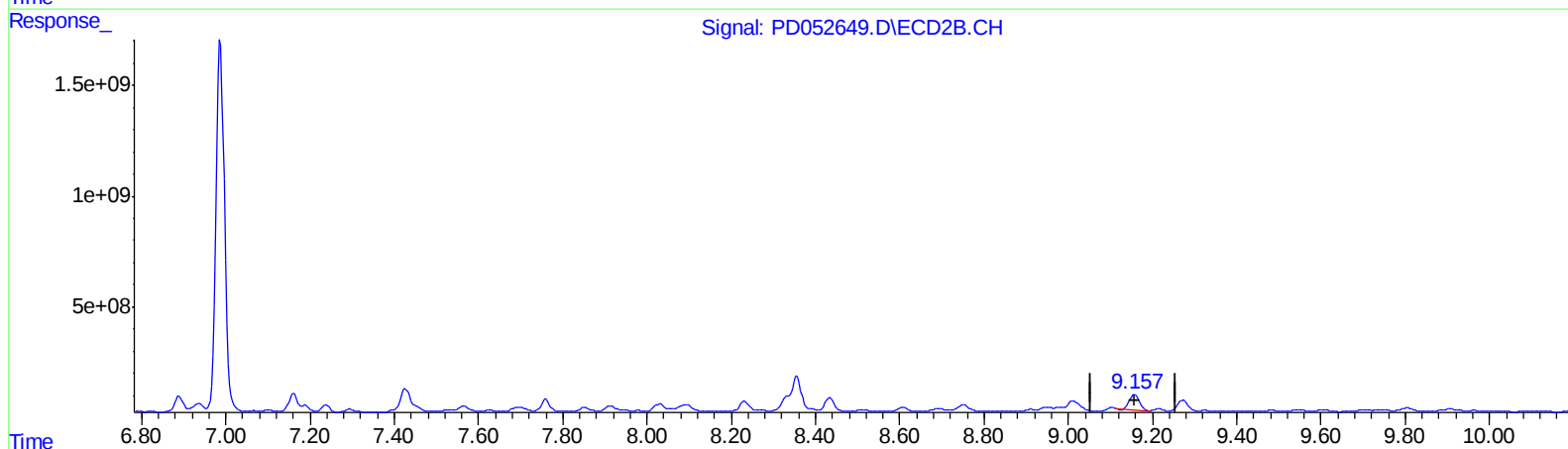
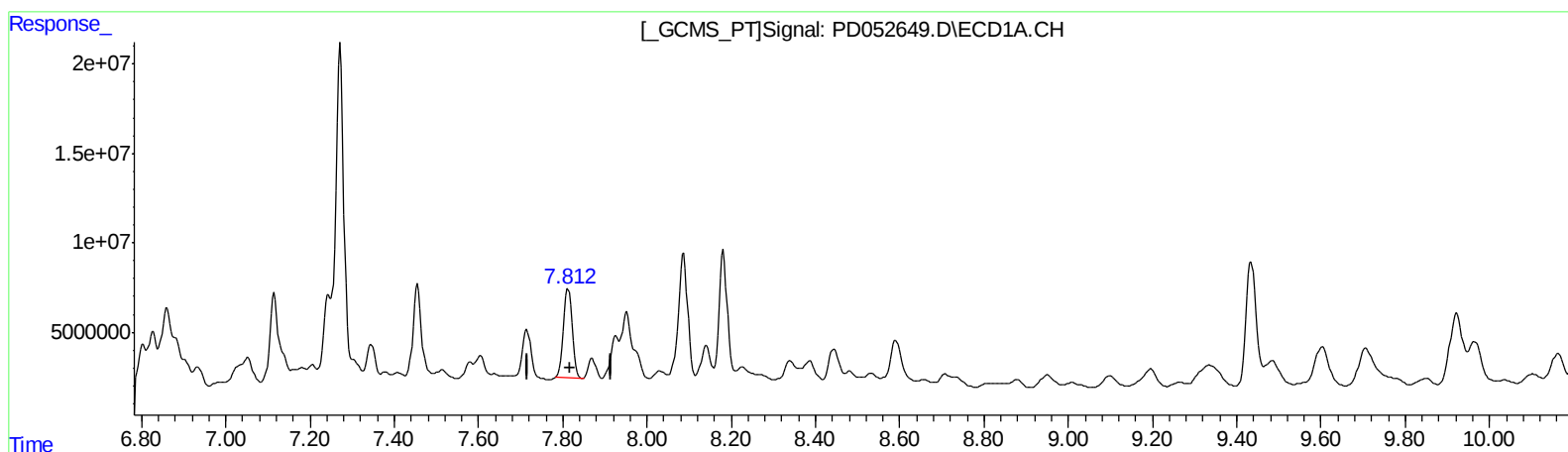
Manual Integrations
APPROVED

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 08:32:12 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

Sohil

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

4/4/2019 5:23:26 PM



QEdit

(27) Decachlorobiphenyl (SA)

7.813min 47.762 ng/ml

response 71753884

(27) Decachlorobiphenyl #2 (SA)

9.158min 54.619 ng/ml

response 1061830121

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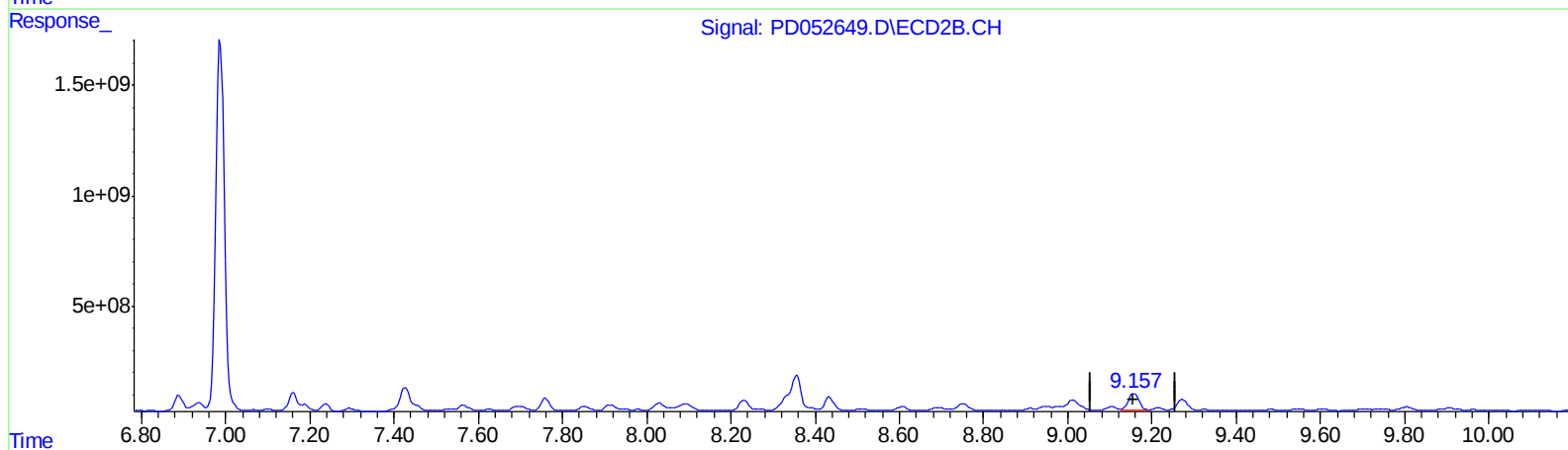
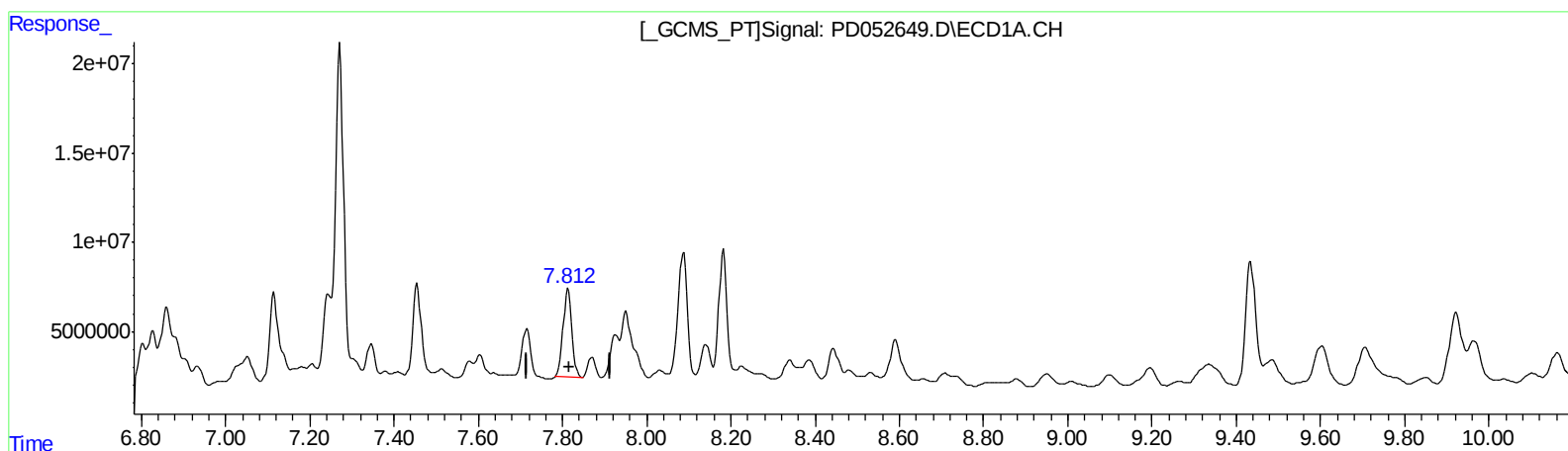
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QEdit

(27) Decachlorobiphenyl (SA)

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response 71753884

(27) Decachlorobiphenyl #2 (SA)

9.157min 72.141 ng/ml m

response 1402456583

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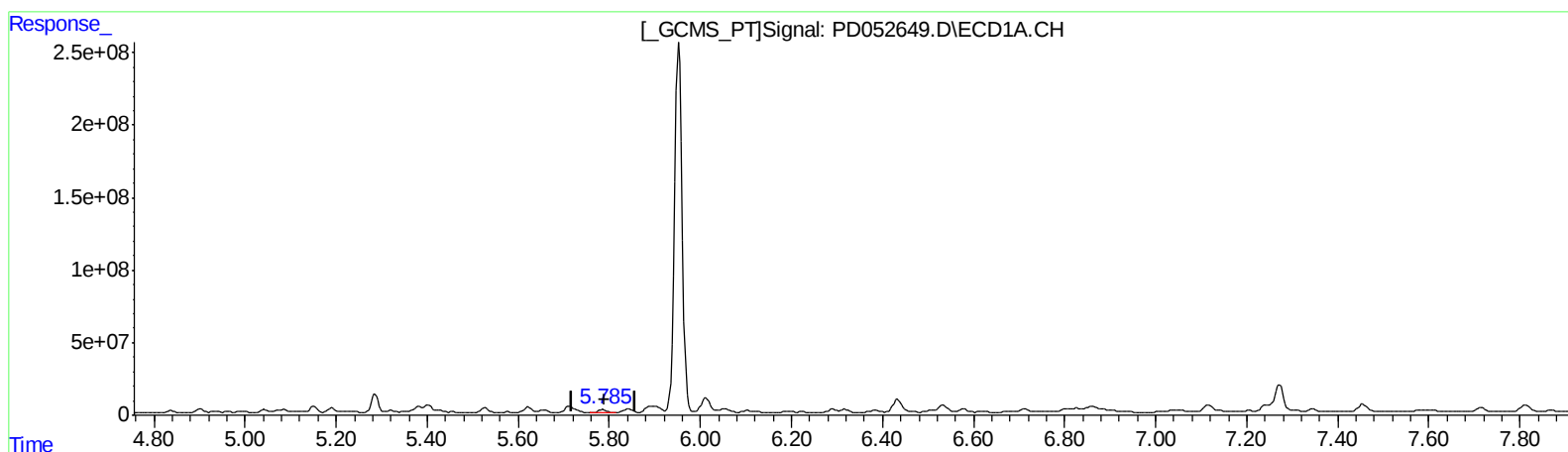
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(16) 4,4'-DDD (A)
5.787min 15.810 ng/ml
response 25311159

(16) 4,4'-DDD #2 (A)
6.890min 27.699 ng/ml
response 737766161

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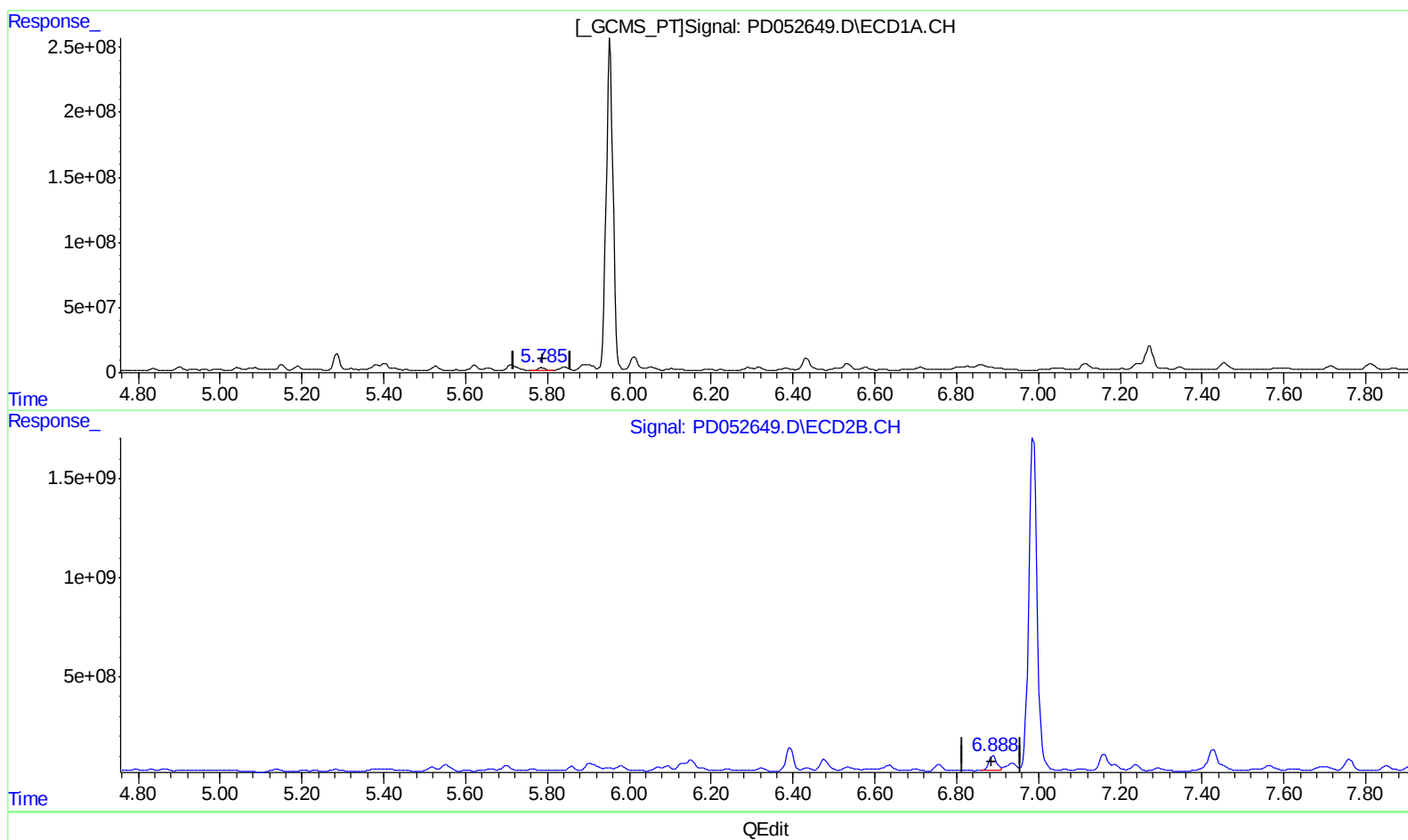
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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(16) 4,4'-DDD (A)
5.787min 15.810 ng/ml
response 25311159

(16) 4,4'-DDD #2 (A)
6.888min 37.790 ng/ml m
response 1006567700

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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	29552175	550.6E6	20.834	17.231
27) SA Decachlor...	7.813	9.157	71753884	1402.5E6	47.762	72.141m#

Target Compounds

12) B 4,4'-DDE	5.286	6.393	127.5E6	1439.6E6	63.539	42.191 #
16) A 4,4'-DDD	5.787	6.888	25311159	1006.6E6	15.810	37.790m#

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

AJ
 04/12/19