

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040719\
Data File : PD052711.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2019 22:02
Operator : AJ\SJ
Sample : K2217-17
Misc :
ALS Vial : 44 Sample Multiplier: 1

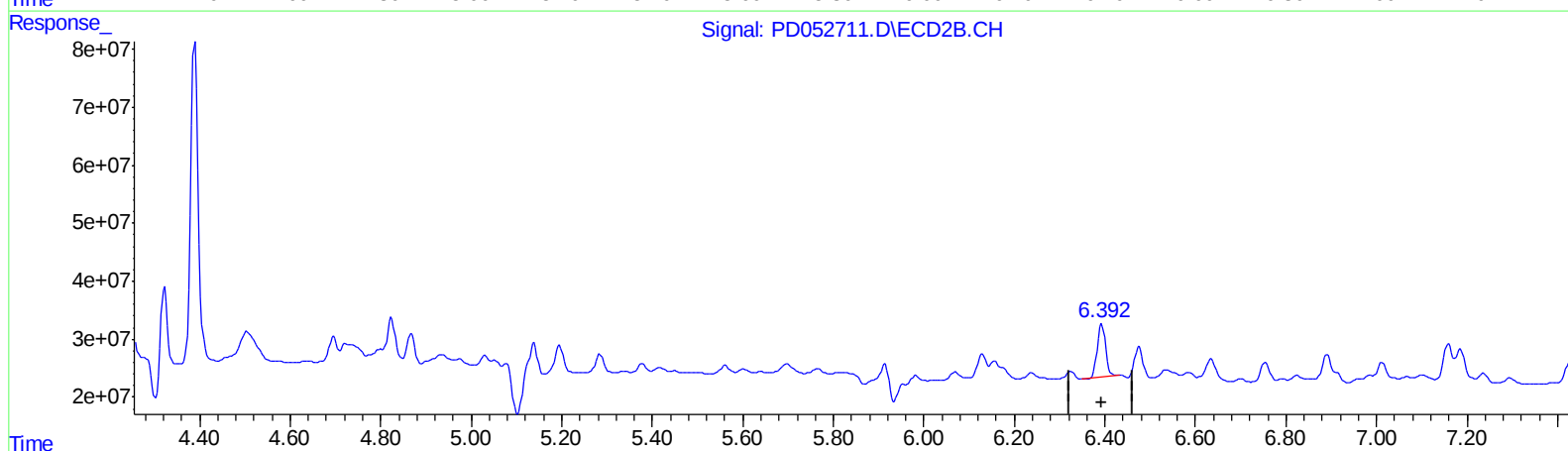
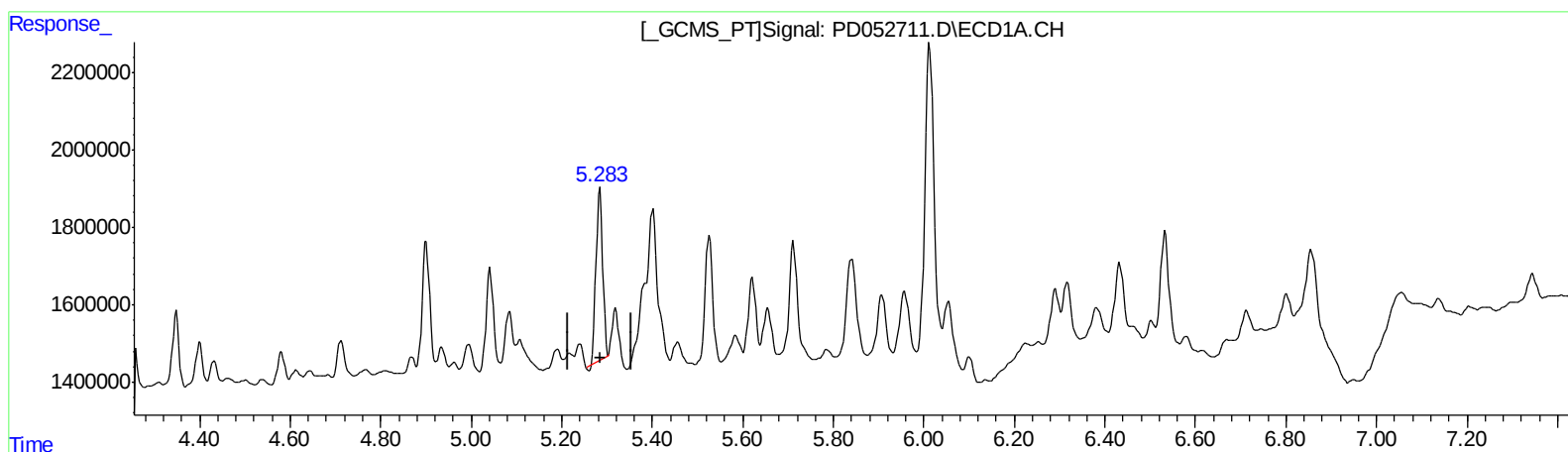
Instrument :
ECD_D
ClientSampleId :
BF607

Manual Integrations
APPROVED

mohammad
4/10/2019 3:49:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 00:28:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040719CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 05 16:11:31 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

(12) 4,4'-DDE (B)
5.285min 2.310 ng/ml
response 4499271

(12) 4,4'-DDE #2 (B)
6.393min 3.658 ng/ml
response 118149221

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040719\
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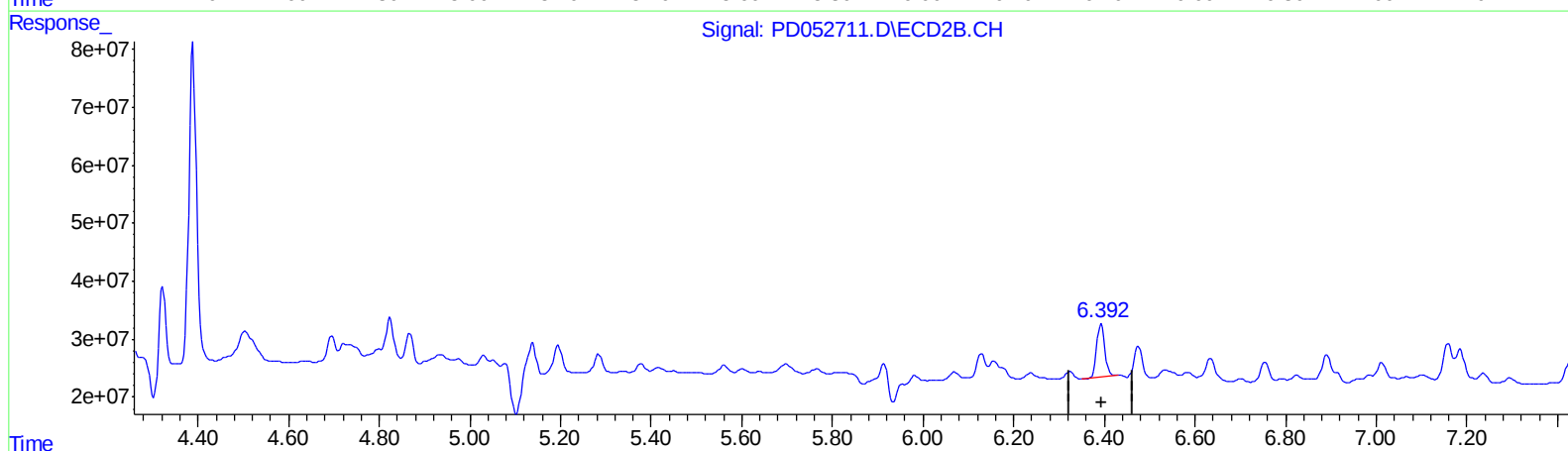
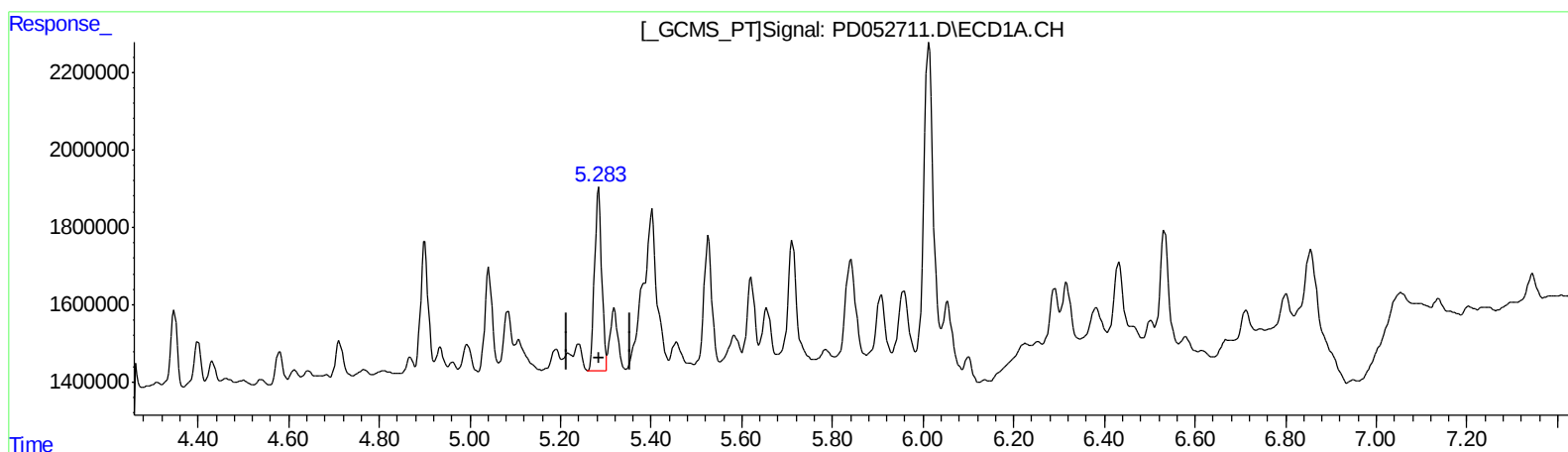
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QEdit

(12) 4,4'-DDE (B)
5.283min 2.593 ng/ml m
response 5050965

(12) 4,4'-DDE #2 (B)
6.393min 3.658 ng/ml
response 118149221

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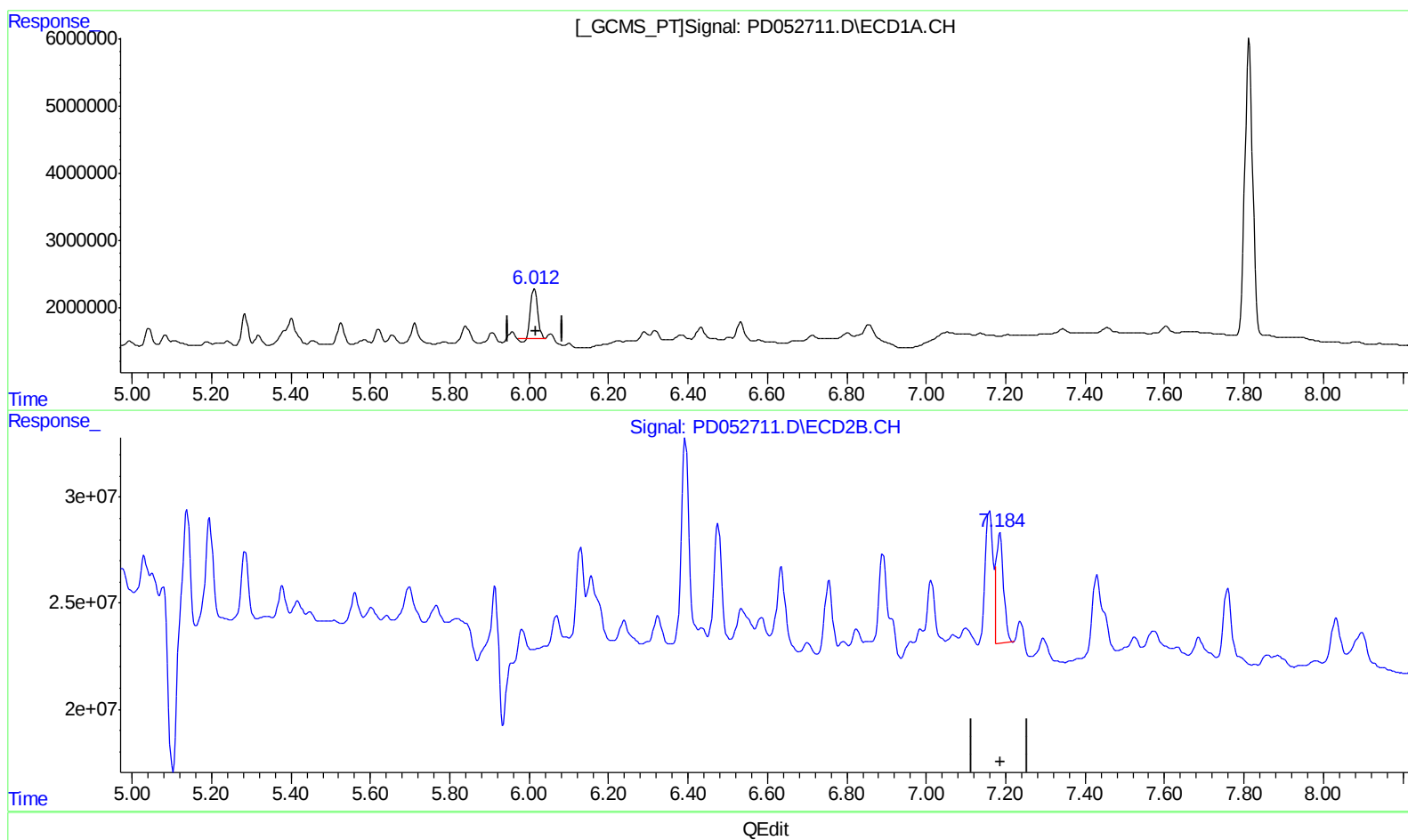
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(17) 4,4'-DDT (MA)

6.013min 5.541 ng/ml

response 8672421

(17) 4,4'-DDT #2 (MA)

7.186min 3.131 ng/ml

response 68501994

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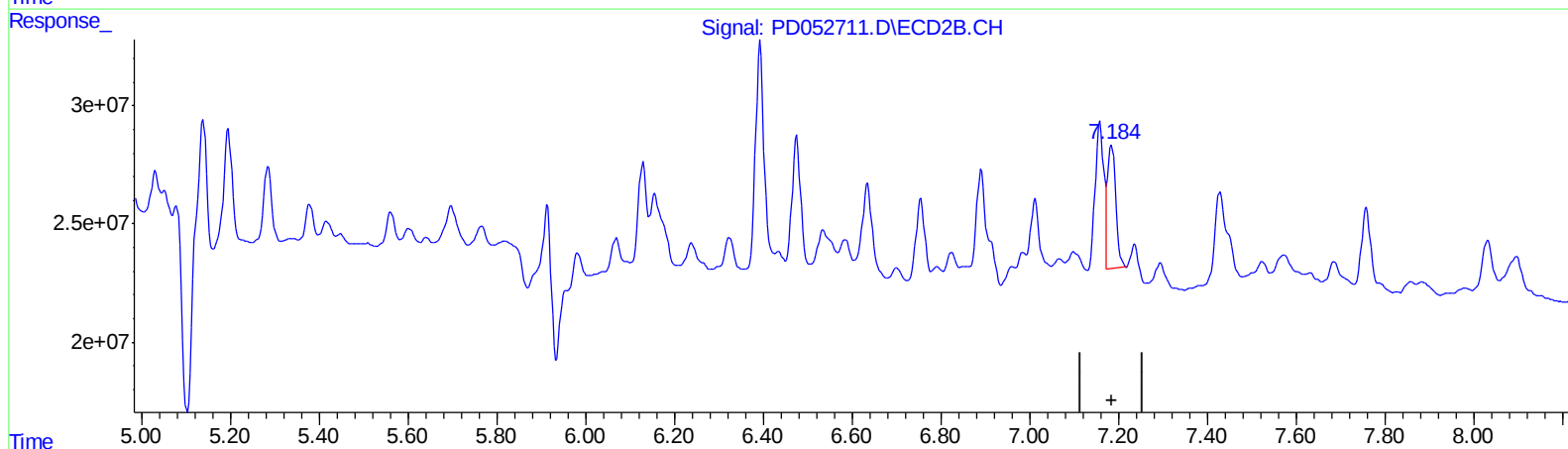
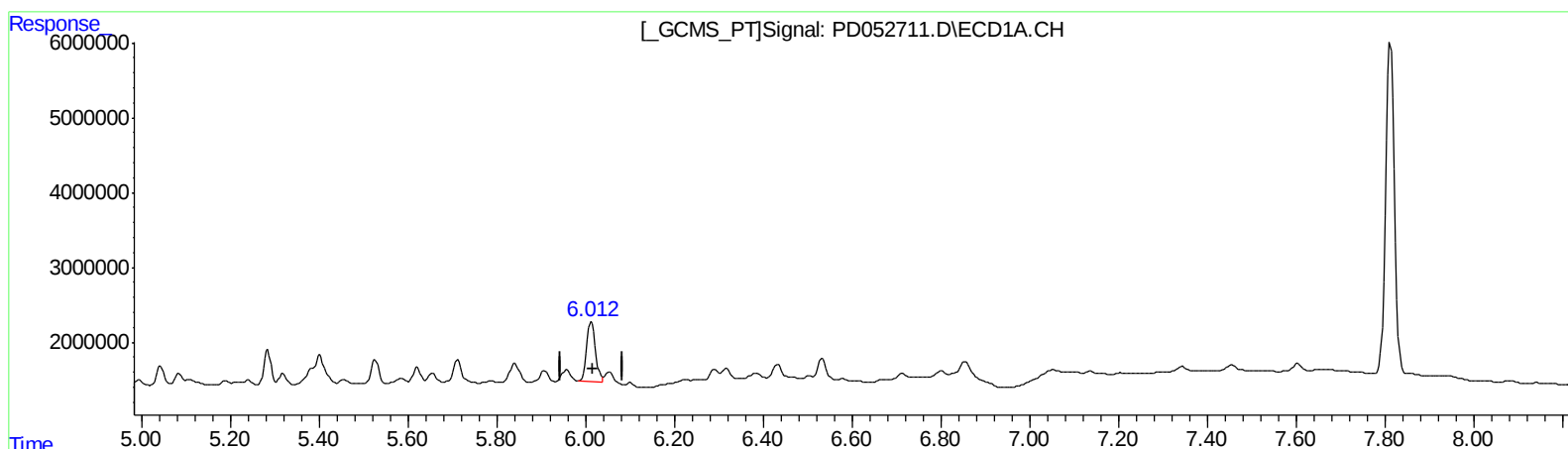
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(17) 4,4'-DDT (MA)
6.012min 7.099 ng/ml m
response 11111173

(17) 4,4'-DDT #2 (MA)
7.186min 3.131 ng/ml
response 68501994

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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	33912868	704.3E6	24.411	23.502
27) SA Decachlor...	7.813	9.156	60842678	738.5E6	40.649	39.543

Target Compounds

12) B 4,4'-DDE	5.283	6.393	5050965	118.1E6	2.593m	3.658 #
17) MA 4,4'-DDT	6.012	7.186	11111173	68501994	7.099m	3.131 #

AJ
 04/12/19

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