

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032819\
Data File : PD052268.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Mar 2019 22:24
Operator : AJ\SJ
Sample : K2068-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

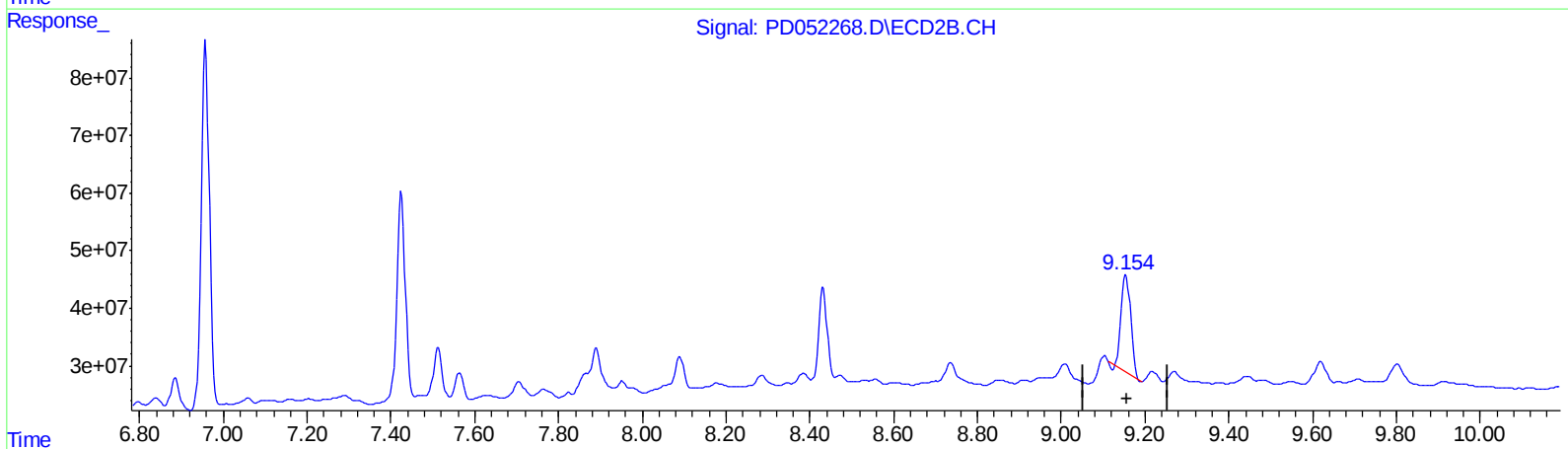
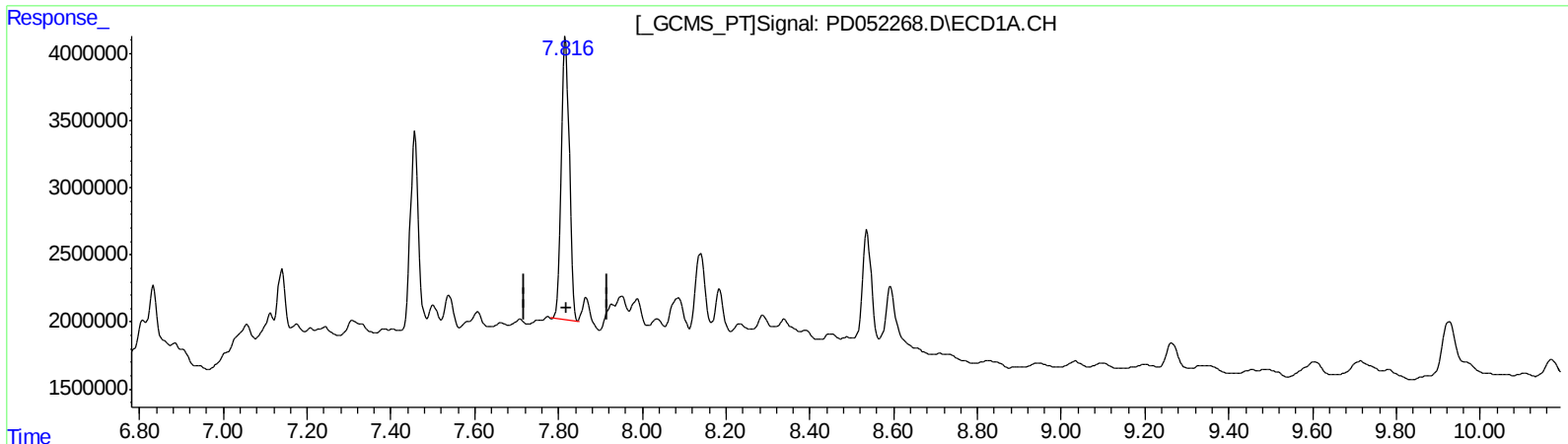
Instrument :
ECD_D
ClientSampleId :
BF5K7

Manual Integrations
APPROVED

mohammad
3/29/2019 10:17:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 01:41:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032519CLP.M
Quant Title : GC Extractables
QLast Update : Mon Mar 25 18:59:03 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)

7.818min 18.058 ng/ml

response 28276967

(27) Decachlorobiphenyl #2 (SA)

9.155min 17.296 ng/ml

response 266994664

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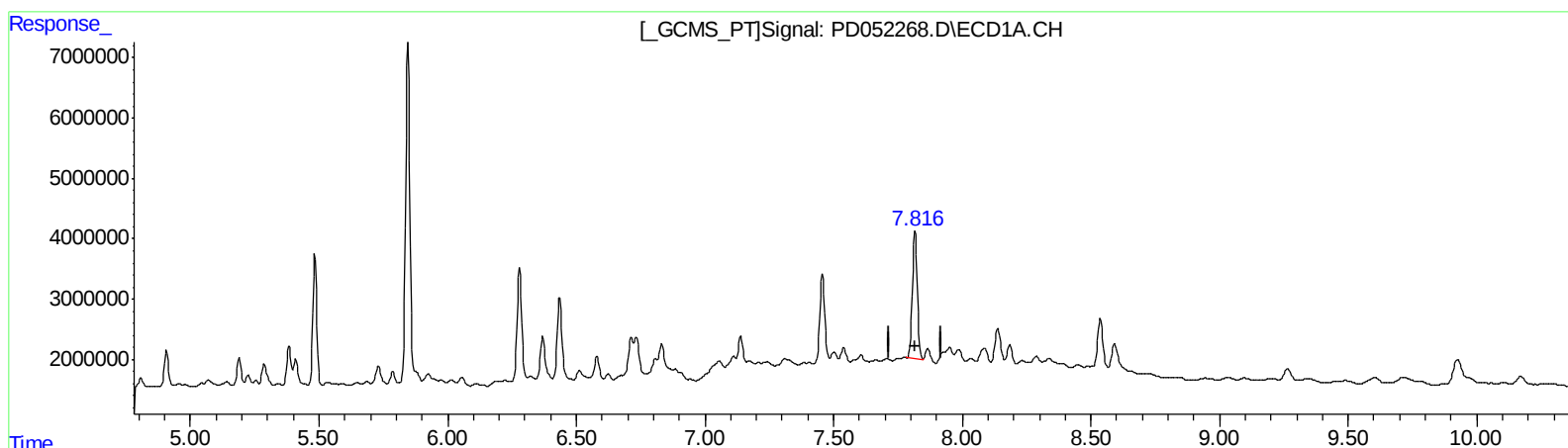
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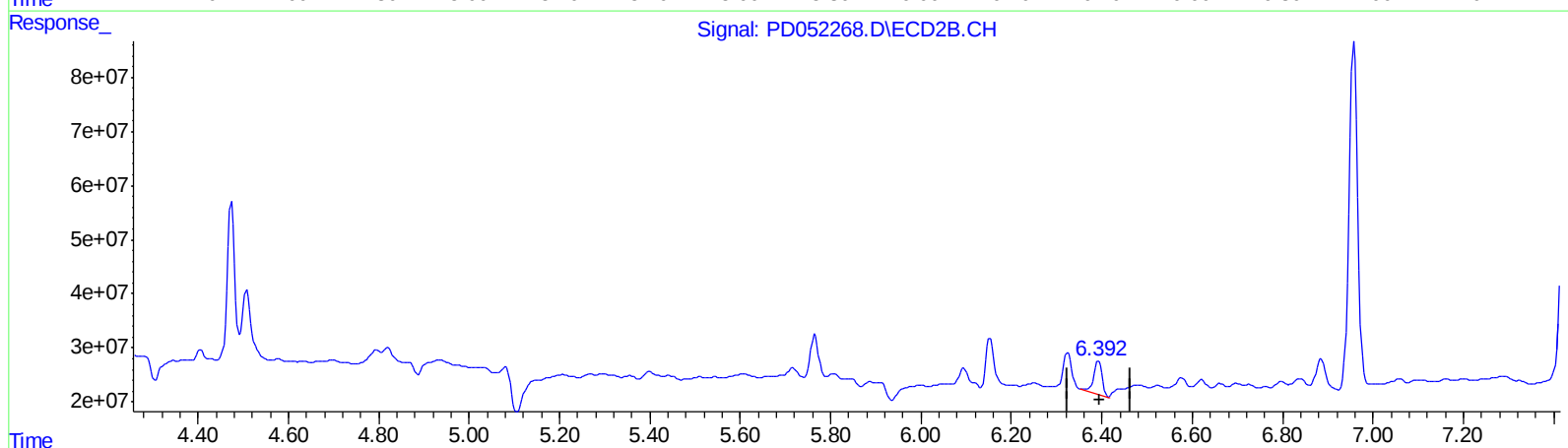
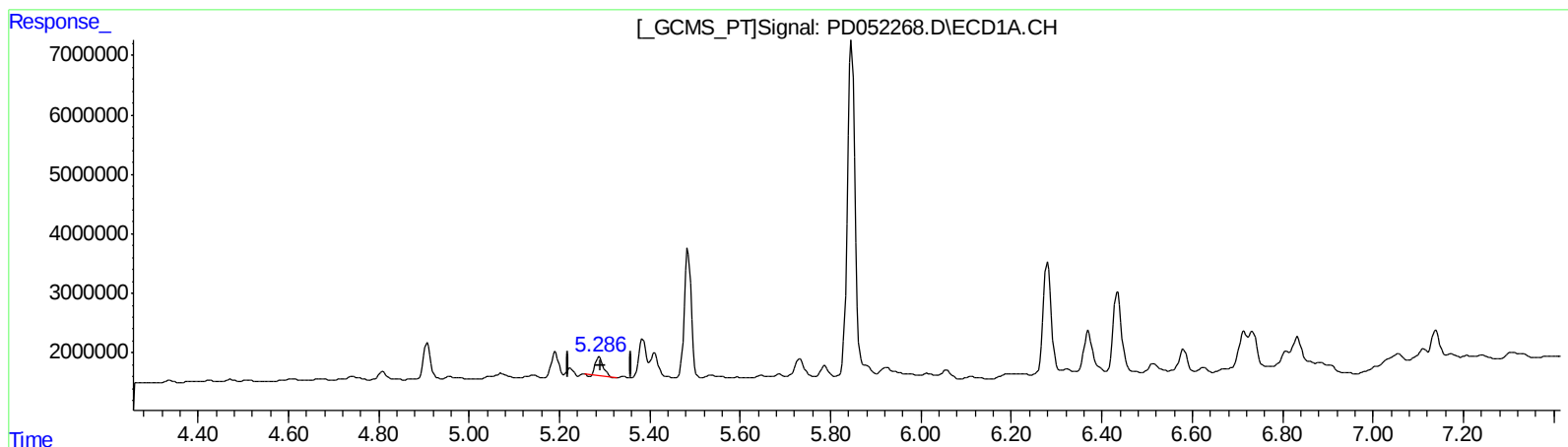
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QEdit

(12) 4,4'-DDE (B)
5.287min 1.785 ng/ml
response 3599184

(12) 4,4'-DDE #2 (B)
6.393min 2.646 ng/ml
response 80948537

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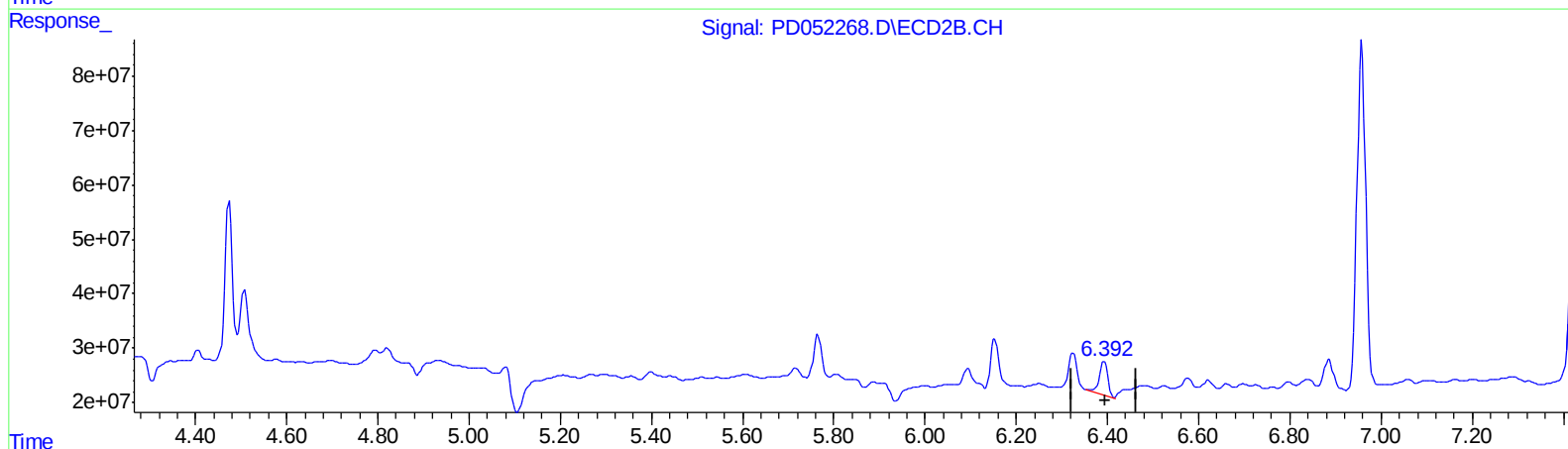
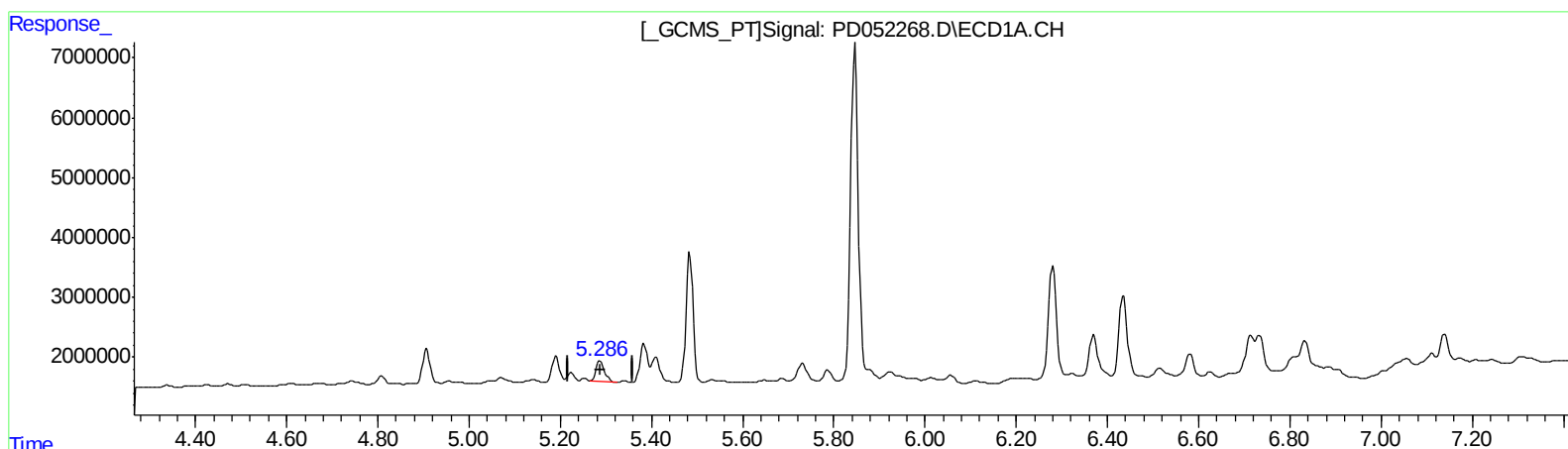
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QEdit

(12) 4,4'-DDE (B)
5.286min 2.208 ng/ml m
response 4453297

(12) 4,4'-DDE #2 (B)
6.393min 2.646 ng/ml
response 80948537

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.221	4.042	21371776	391.0E6	15.057	13.437
27) SA Decachlor...	7.818	9.154	28276967	340.5E6	18.058	22.061m >
Target Compounds						
12) B 4,4'-DDE	5.286	6.393	4453297	80948537	2.208m >	2.646

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

AJ
 04/01/19