

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040419\
Data File : PD052588.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Apr 2019 9:13
Operator : AJ\SJ
Sample : K2119-15
Misc :
ALS Vial : 7 Sample Multiplier: 1

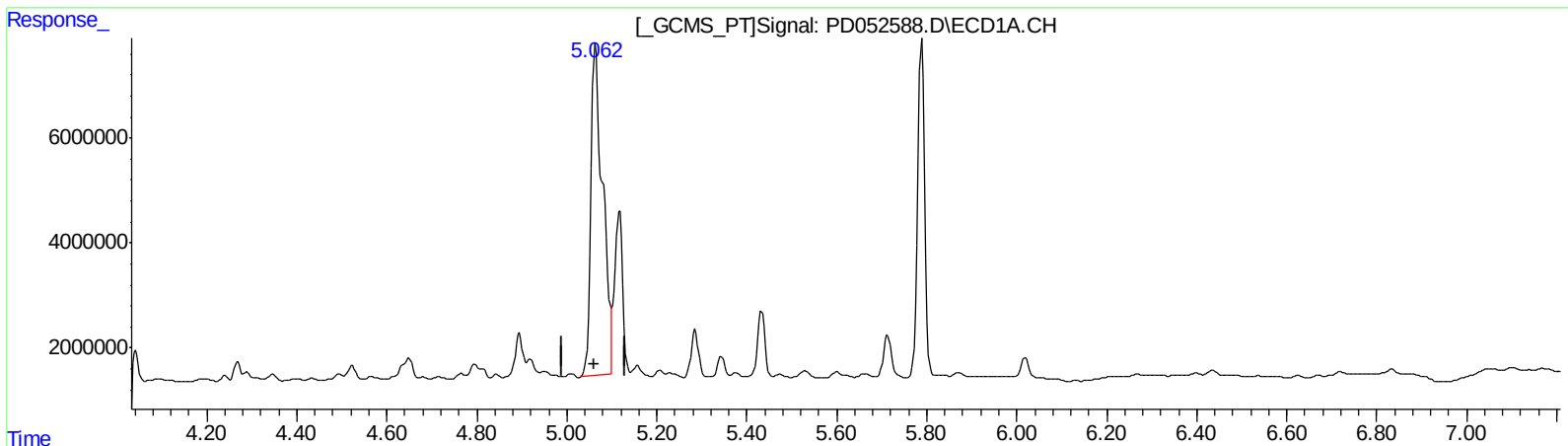
Instrument :
ECD_D
ClientSampleId :
BF5B3

Manual Integrations
APPROVED

Sohil
4/4/2019 5:18:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 02:14:13 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



(10) trans-Chlordane (B)

5.064min 55.474 ng/ml

response 114144430

(10) trans-Chlordane #2 (B)

6.165min 23.884 ng/ml

response 903033067

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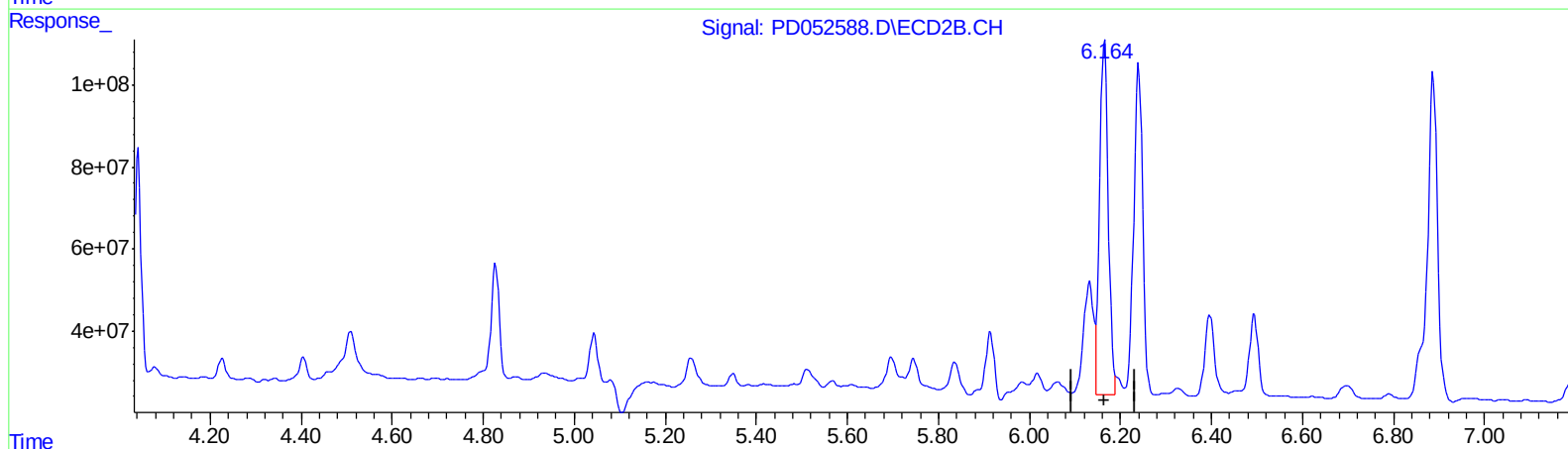
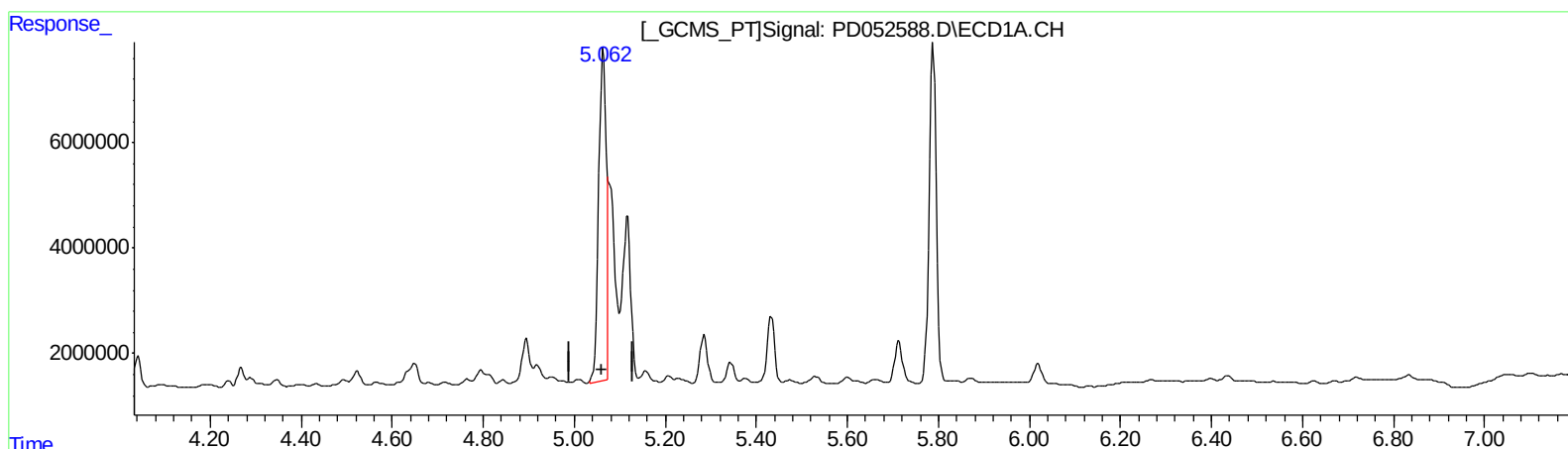
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QEdit

(10) trans-Chlordane (B)
5.062min 33.426 ng/ml m
response 68778629

(10) trans-Chlordane #2 (B)
6.164min 30.573 ng/ml m
response 1155923159

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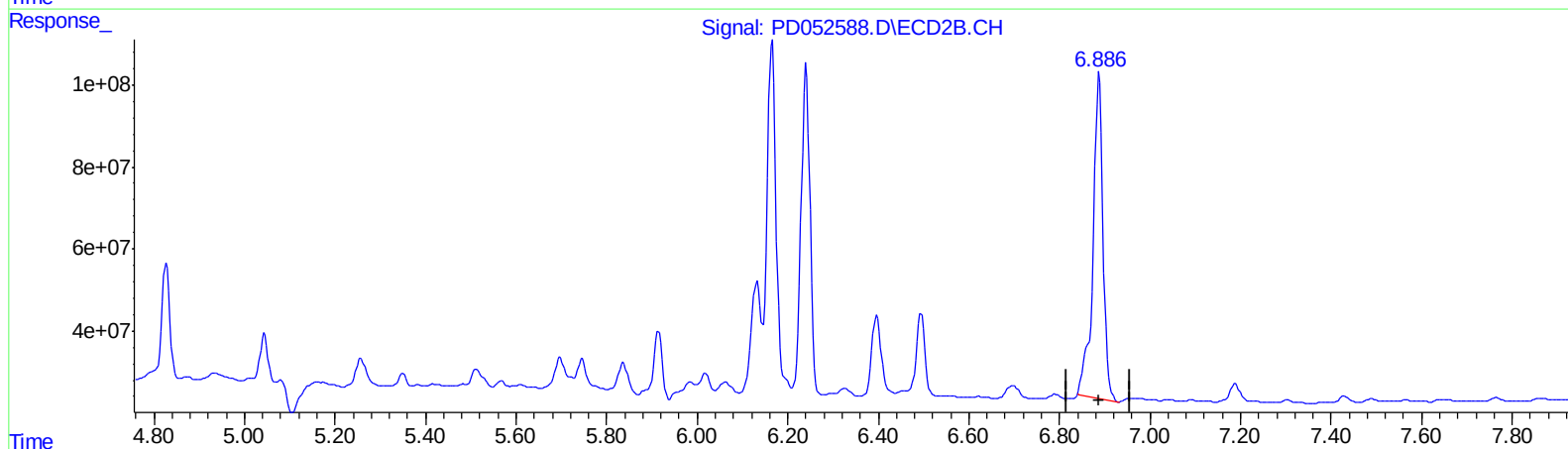
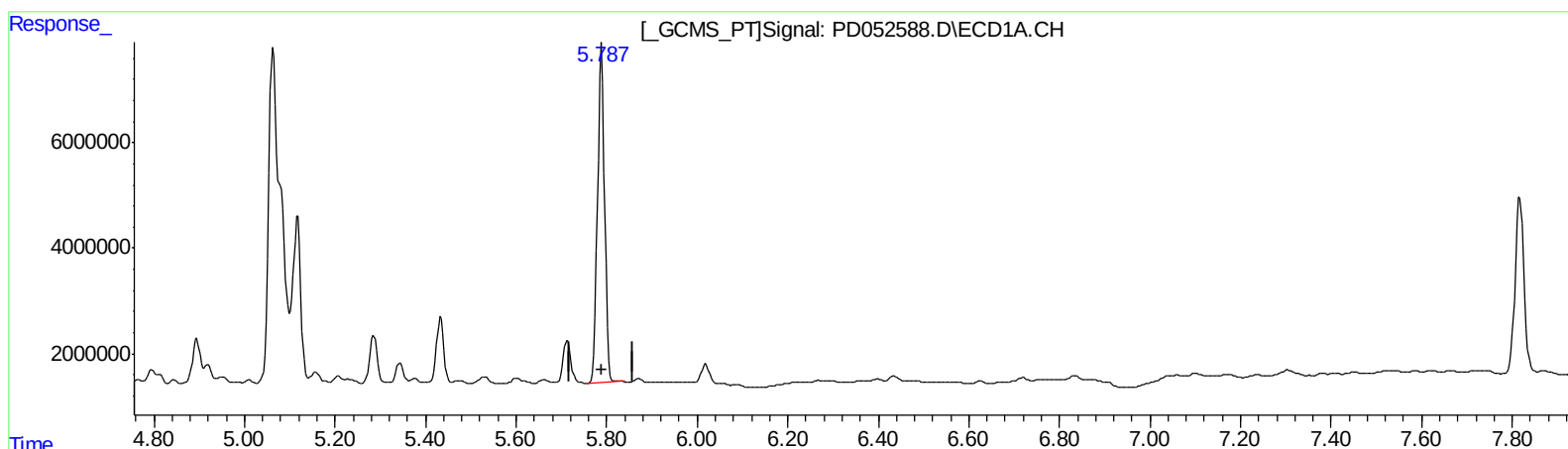
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QEdit

(16) 4,4'-DDD (A)
5.789min 43.293 ng/ml
response 69311479

(16) 4,4'-DDD #2 (A)
6.888min 46.464 ng/ml
response 1237595460

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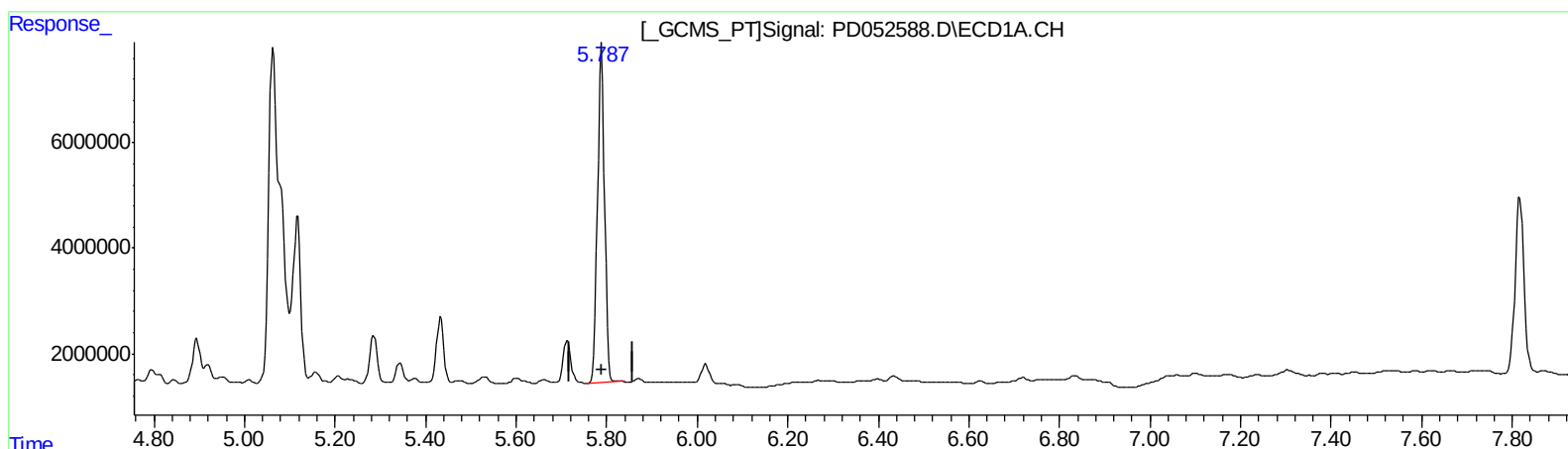
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
5.789min 43.293 ng/ml
response 69311479

(16) 4,4'-DDD #2 (A)
6.886min 43.624 ng/ml m
response 1161951330

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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...	3.221	4.042	25247740	569.4E6	17.800	17.818
27) SA Decachlor...	7.817	9.161	44758820	555.9E6	29.793	28.595

Target Compounds

10) B trans-Chl...	5.062	6.164	68778629	1155.9E6	33.426m	30.573m
11) B cis-Chlor...	5.117	6.241	39175916	1065.8E6	19.512	29.504 #
12) B 4,4'-DDE	5.286	6.397	10076140	272.4E6	5.021	7.985 #
16) A 4,4'-DDD	5.789	6.886	69311479	1162.0E6	43.293	43.624m
17) MA 4,4'-DDT	6.019	7.188	4078627	78008436	2.567	3.394 #

AJ
 04/12/19

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