

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041119\
Data File : PD052872.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Apr 2019 19:41
Operator : AJ\SJ
Sample : K2303-03
Misc :
ALS Vial : 26 Sample Multiplier: 1

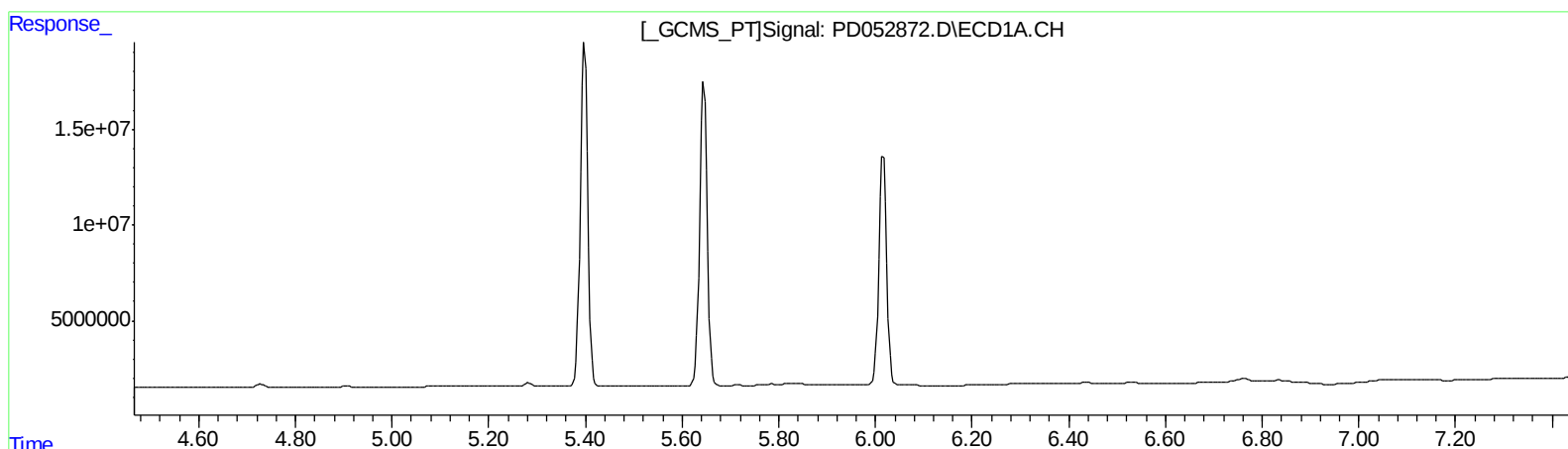
Instrument :
ECD_D
ClientSampleId :
BF898

Manual Integrations
APPROVED

Sohil
4/15/2019 9:26:10 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 01:06:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040819CLP.M
Quant Title : GC Extractables
QLast Update : Tue Apr 09 07:32:05 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



(12) 4,4'-DDE (B)
0.000min 0.000 ng/ml
response 0

(12) 4,4'-DDE #2 (B)
6.394min 1.365 ng/ml
response 44793128

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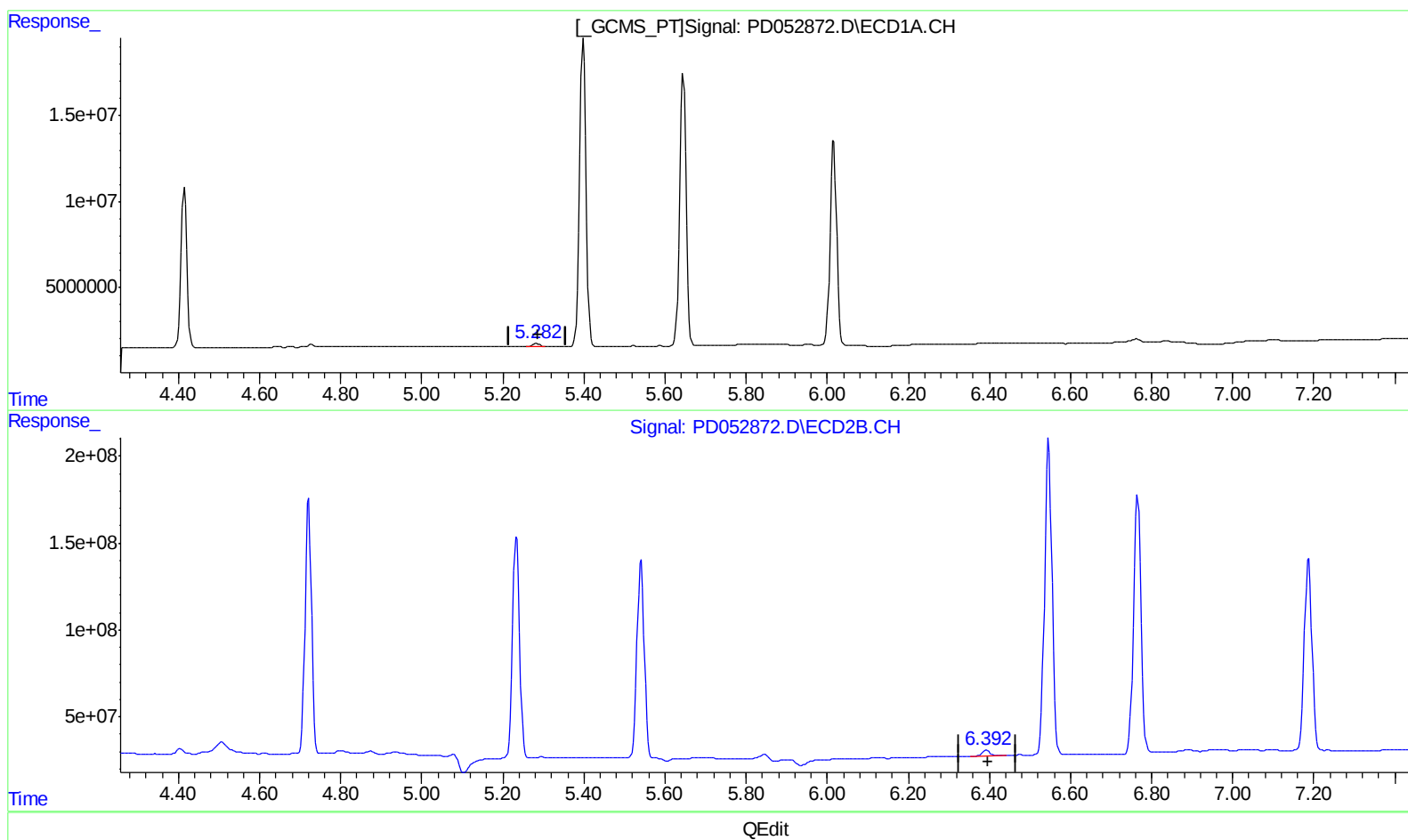
Instrument :
ECD_D
ClientSampled :
BF898

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(12) 4,4'-DDE (B)
5.282min 0.986 ng/ml m
response 2138025

(12) 4,4'-DDE #2 (B)
6.394min 1.365 ng/ml
response 44793128

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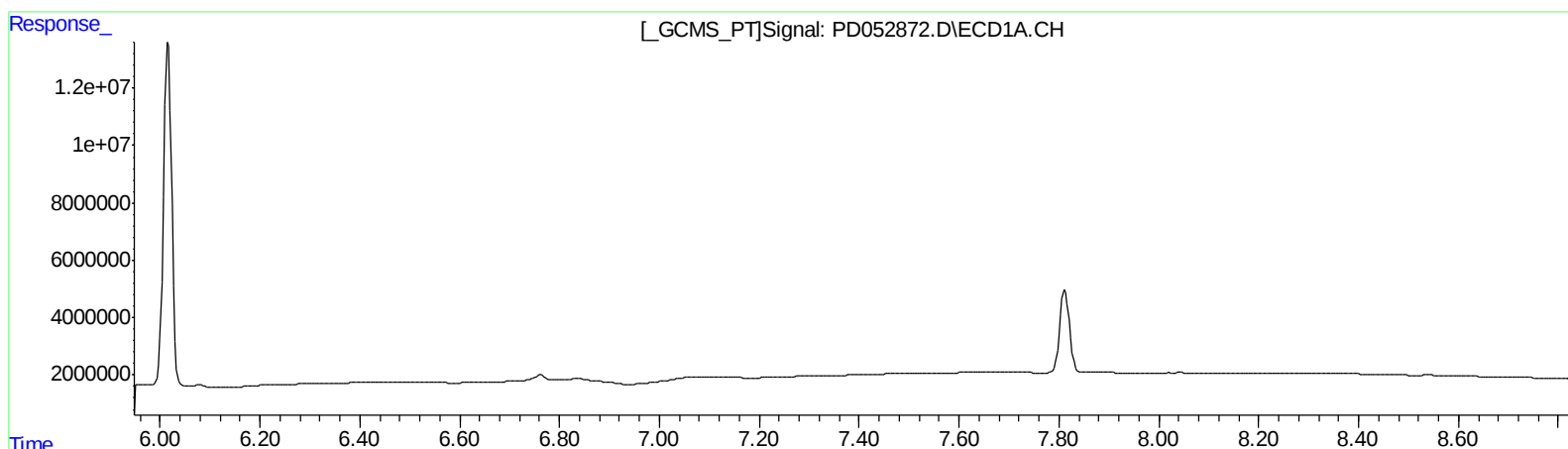
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QEdit

(21) Endrin ketone (B)

0.000min 0.000 ng/ml

response 0

(21) Endrin ketone #2 (B)

7.799min 0.784 ng/ml

response 15363762

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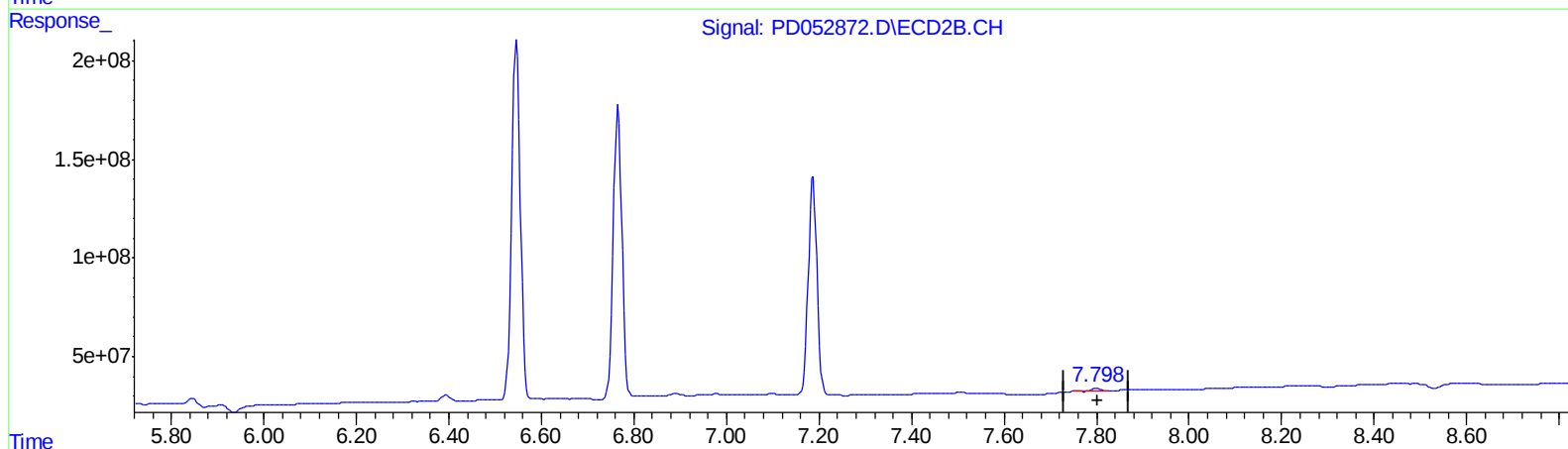
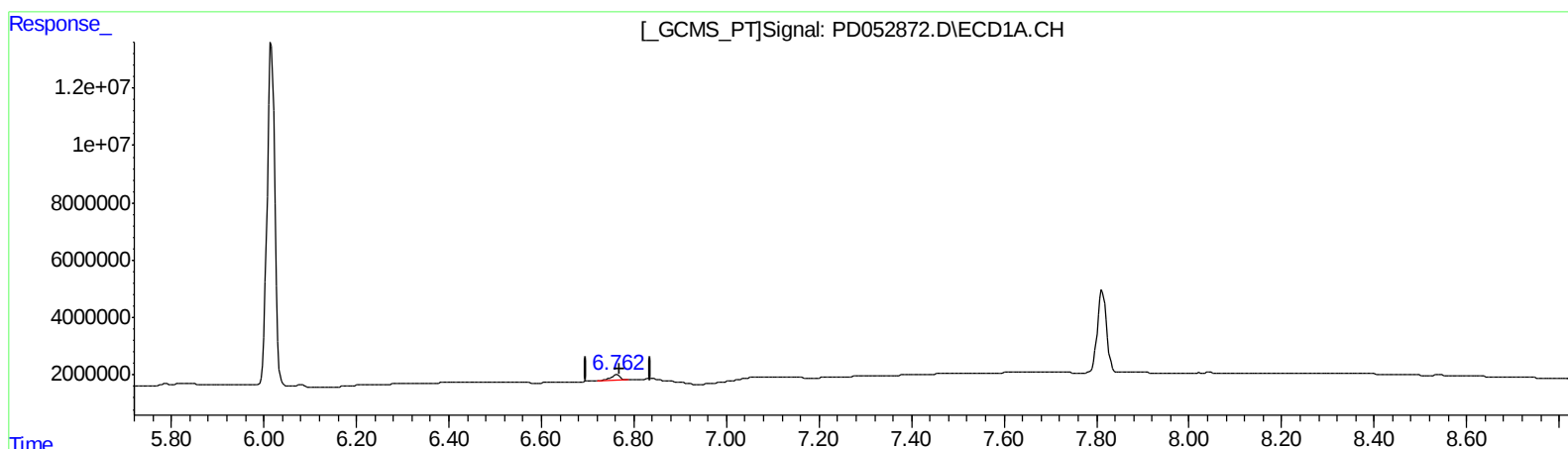
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ECD_D
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QEdit

(21) Endrin ketone (B)
6.762min 1.577 ng/ml m
response 3095147

(21) Endrin ketone #2 (B)
7.799min 0.784 ng/ml
response 15363762

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.219	4.042	23357090	468.9E6	15.341	14.816
27) SA Decachlor...	7.813	9.158	39208384	412.3E6	27.808	28.596
Target Compounds						
3) MA gamma-BHC...	3.907	4.721	102.0E6	1618.0E6	41.777	37.657
4) MA Heptachlor	4.183	5.234	100.7E6	1546.0E6	41.546	35.426
5) MB Aldrin	4.415	5.541	93162402	1433.5E6	41.320	35.601
12) B 4,4'-DDE	5.282	6.394	2138025	44793128	0.986m	1.365 #
13) MA Dieldrin	5.399	6.546	196.3E6	2345.7E6	84.416	71.926
14) MA Endrin	5.645	6.766	176.4E6	1898.9E6	88.703	75.125
17) MA 4,4'-DDT	6.016	7.188	136.4E6	1448.2E6	82.536	73.645
21) B Endrin ke...	6.762	7.799	3095147	15363762	1.577m	0.784 #

AJ
 04/16/19

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