

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040719\
Data File : PD052699.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2019 19:13
Operator : AJ\SJ
Sample : K2217-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

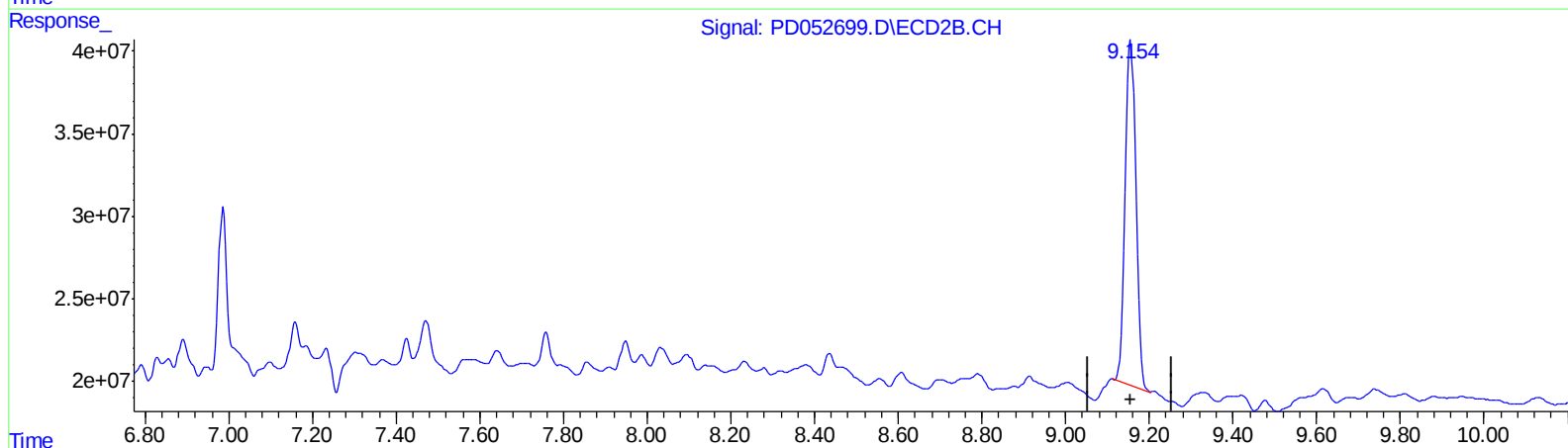
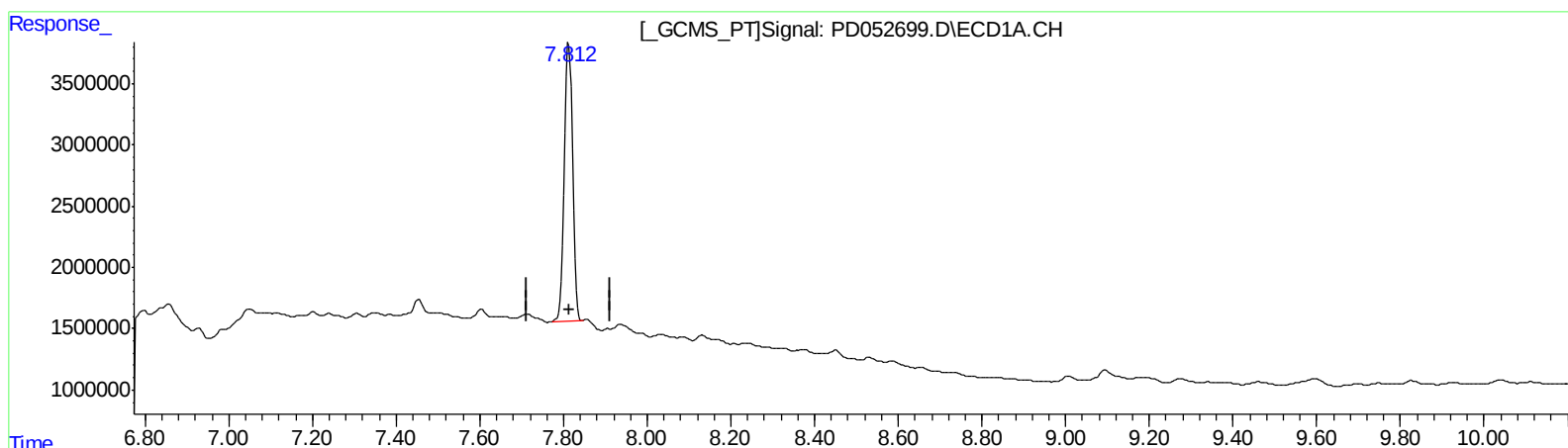
Instrument :
ECD_D
ClientSampleId :
BF611

Manual Integrations
APPROVED

Sohil
4/18/2019 3:03:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 00:24:37 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

(27) Decachlorobiphenyl (SA)

7.813min 20.605 ng/ml

response 30841957

(27) Decachlorobiphenyl #2 (SA)

9.156min 20.114 ng/ml

response 375643512

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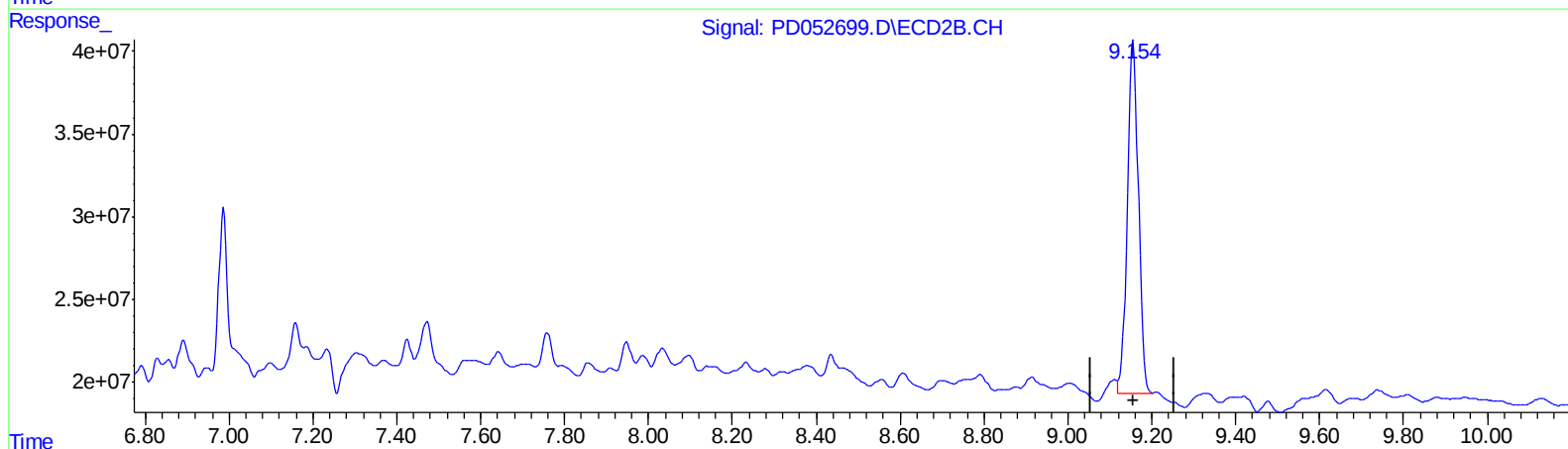
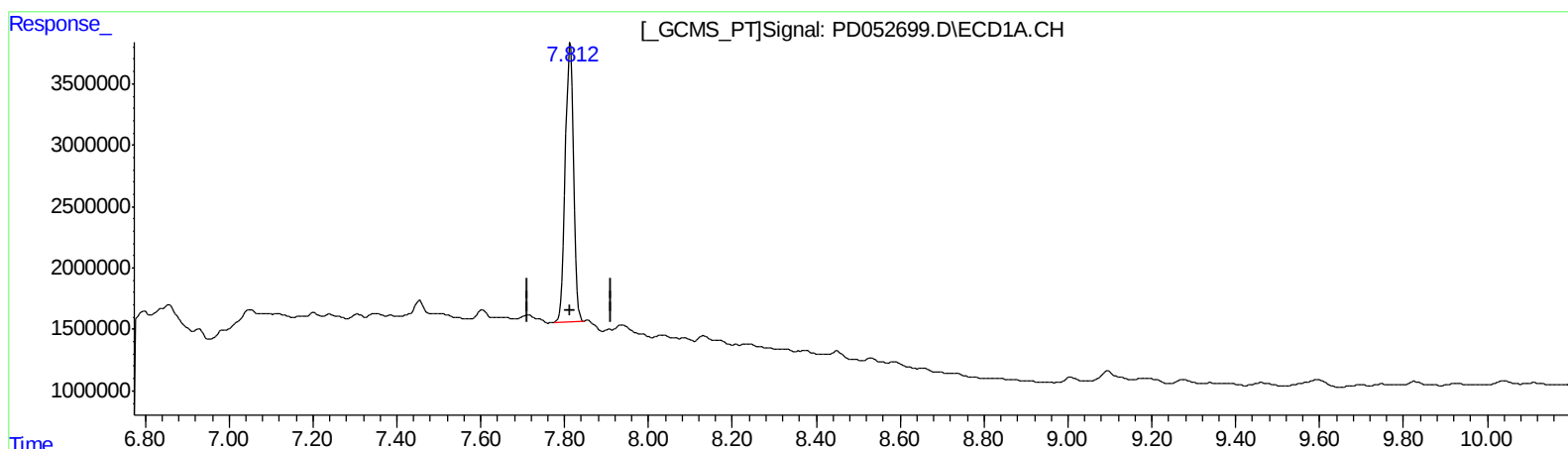
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QEdit

(27) Decachlorobiphenyl (SA)

7.813min 20.605 ng/ml

response 30841957

(27) Decachlorobiphenyl #2 (SA)

9.154min 21.119 ng/ml m

response 394409258

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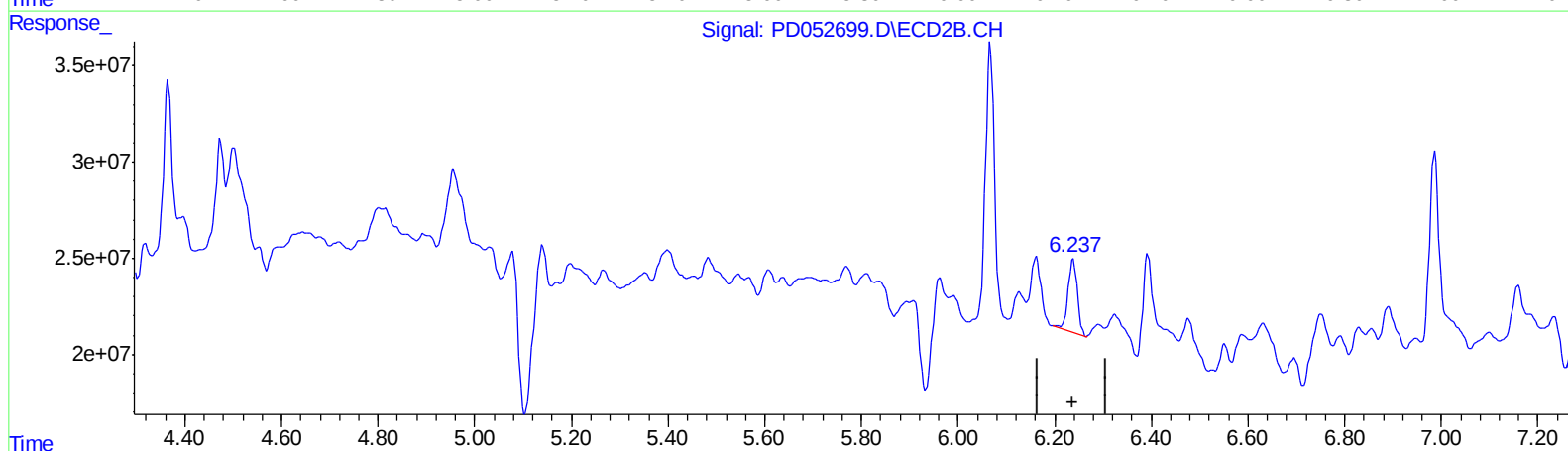
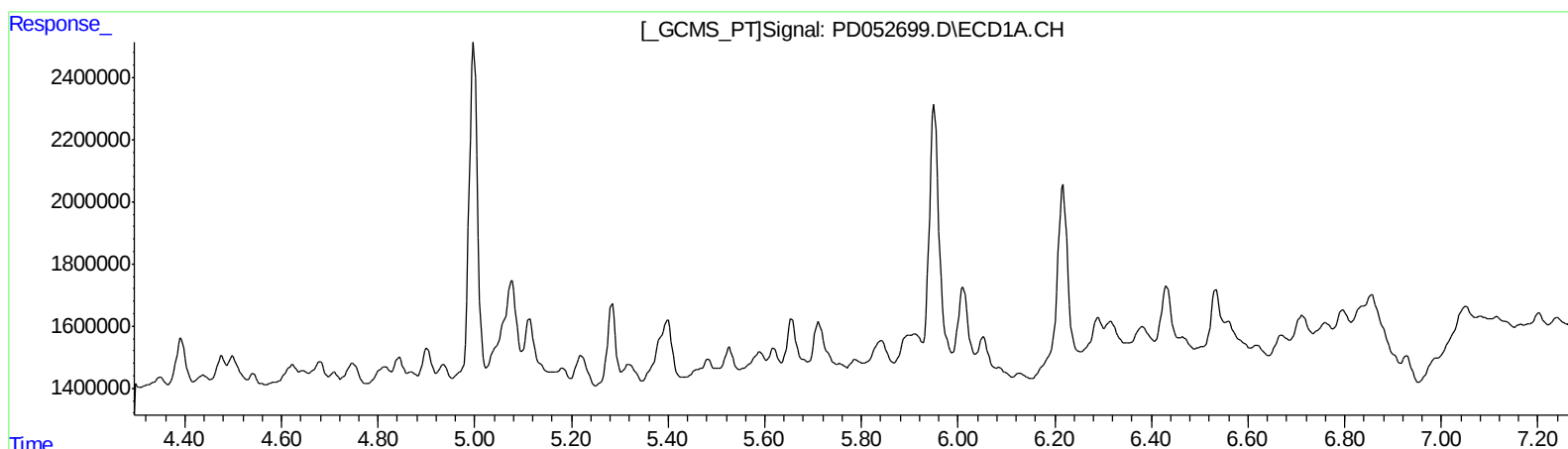
Instrument :
ECD_D
ClientSampled :
BF611

Manual Integrations
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QEdit

(11) cis-Chlordane (B)
0.000min 0.000 ng/ml
response 0

(11) cis-Chlordane #2 (B)
6.238min 1.494 ng/ml
response 51145727

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040719\
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Sample : K2217-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

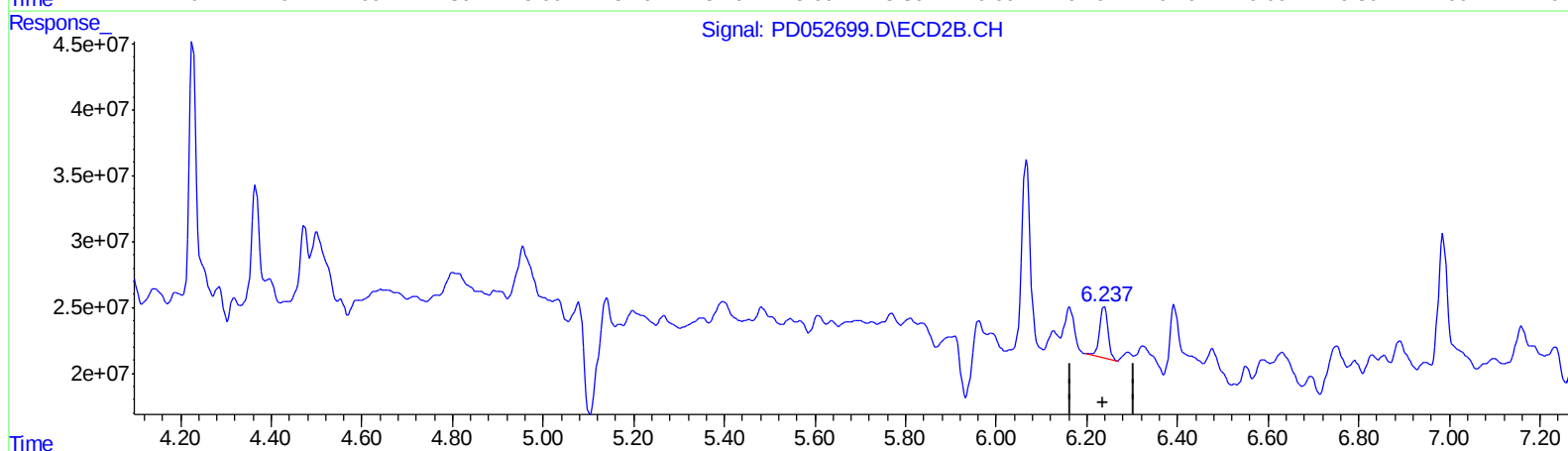
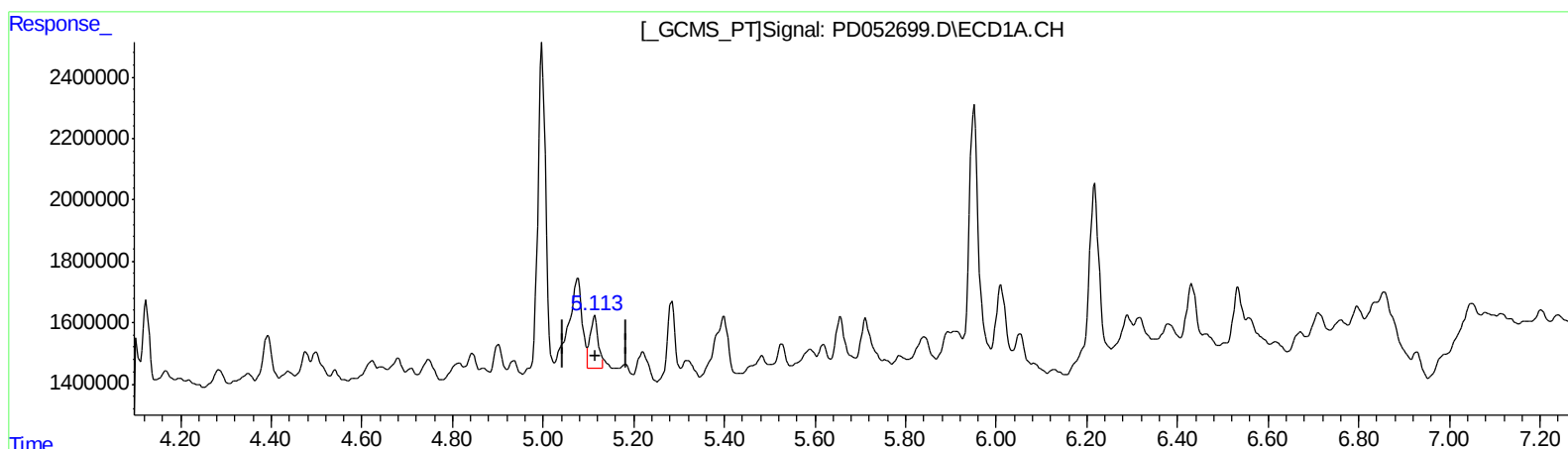
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ECD_D
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(11) cis-Chlordane (B)

5.113min 1.121 ng/ml m

response 2192442

(11) cis-Chlordane #2 (B)

6.238min 1.494 ng/ml

response 51145727

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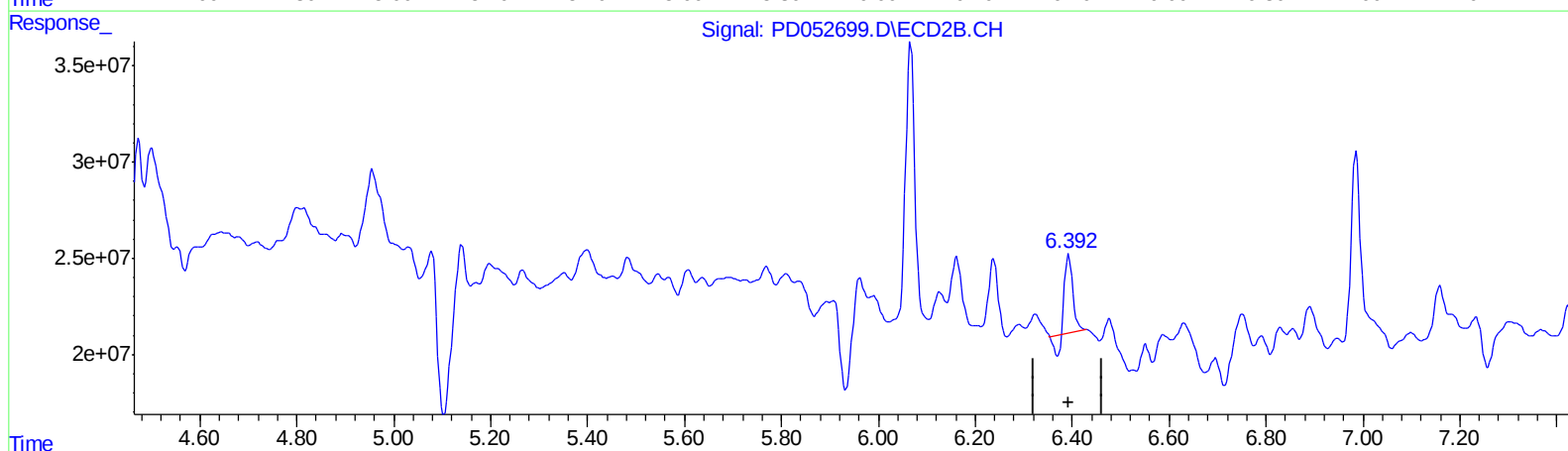
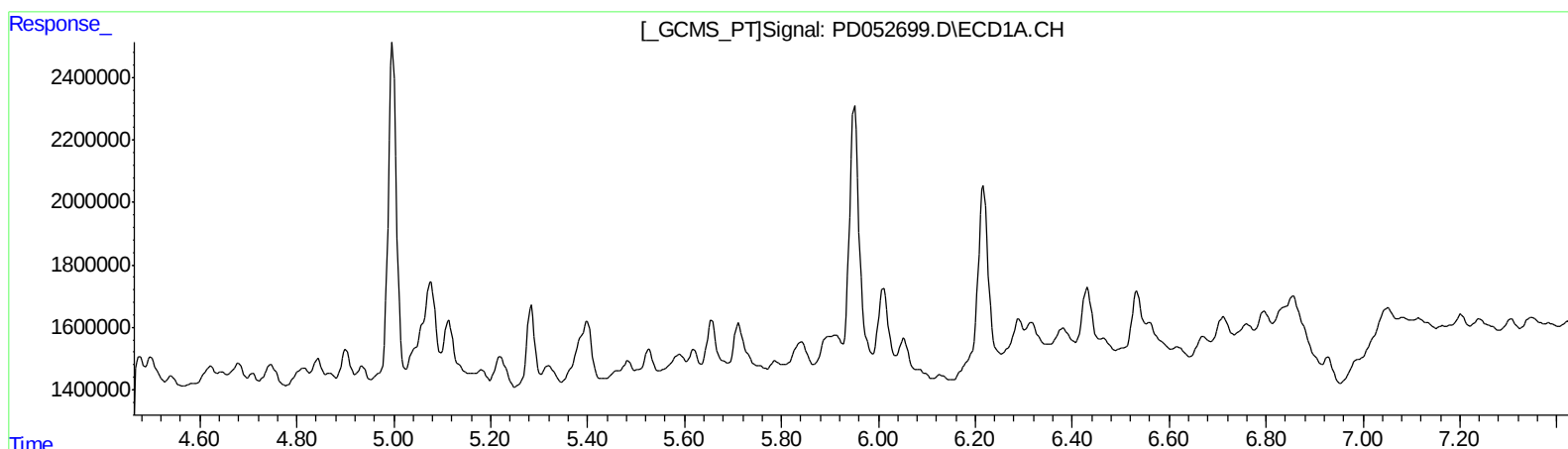
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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QEdit

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

(12) 4,4'-DDE #2 (B)
6.393min 1.215 ng/ml
response 39243034

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040719\
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Sample : K2217-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

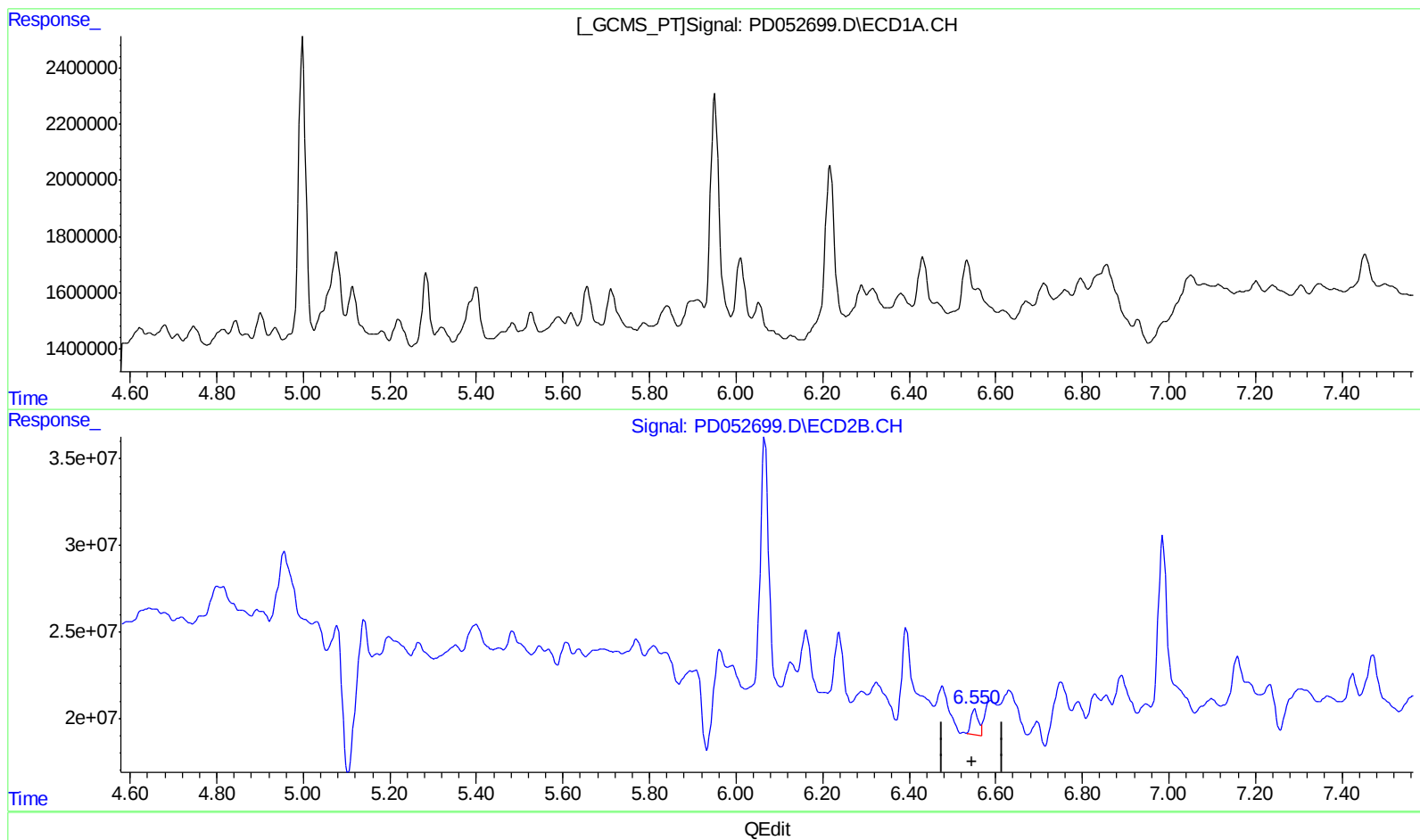
Instrument :
ECD_D
ClientSampled :
BF611

Manual Integrations
APPROVED

Sohil
4/18/2019 3:03:32 PM

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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



(13) Dieldrin (MA)
0.000min 0.000 ng/ml
response 0

(13) Dieldrin #2 (MA)
6.552min 0.524 ng/ml
response 17379297

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Misc :
ALS Vial : 32 Sample Multiplier: 1

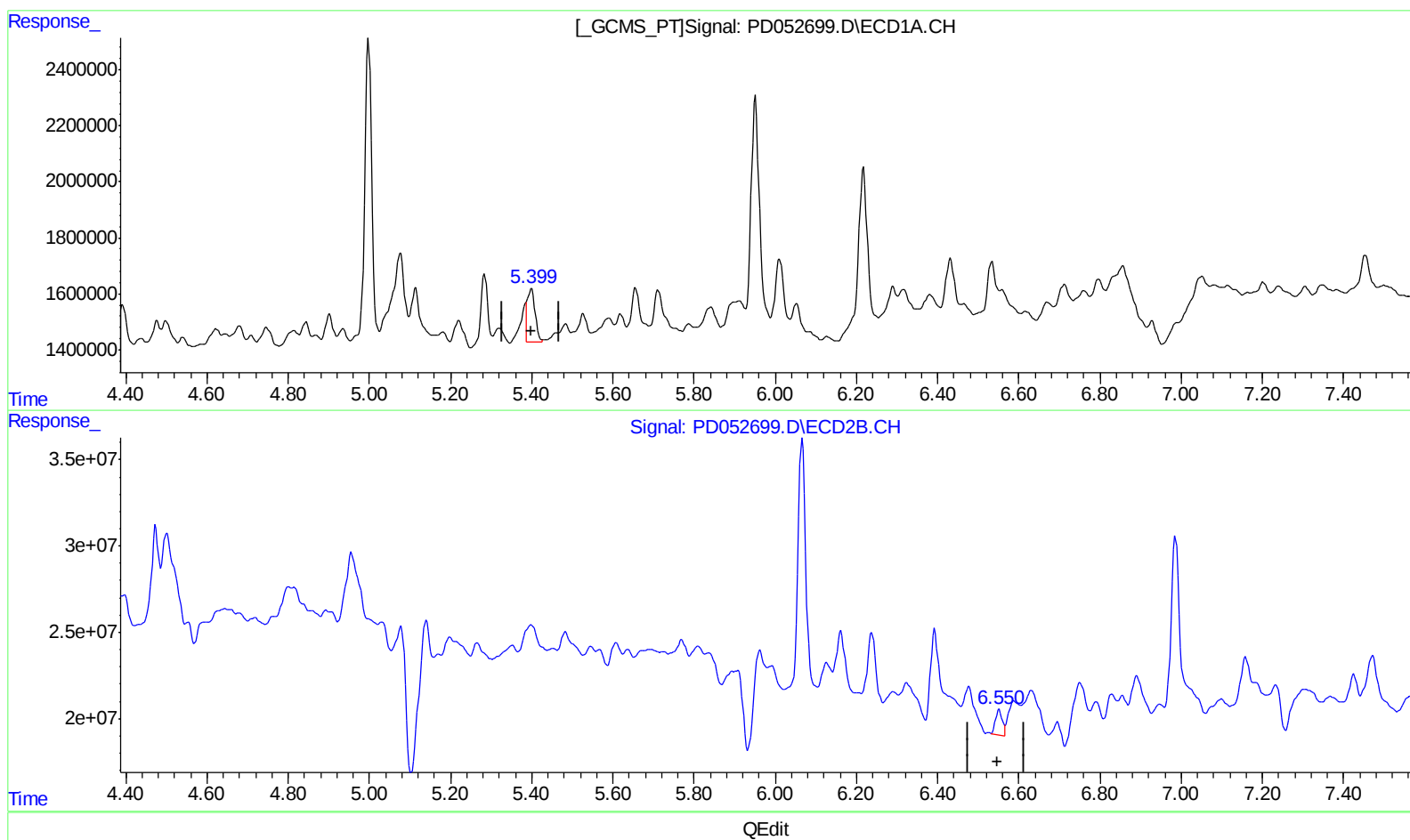
Instrument :
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ClientSampleId :
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Manual Integrations
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(13) Dieldrin (MA)
5.399min 1.141 ng/ml m
response 2452483

(13) Dieldrin #2 (MA)
6.552min 0.524 ng/ml
response 17379297

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040719\
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 Operator : AJ\SJ
 Sample : K2217-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF611

Manual Integrations
 APPROVED

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 4/18/2019 3:03:32 PM

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 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	3.219	4.041	19700516	359.4E6	14.181	11.992
27) SA Decachlor...	7.813	9.154	30841957	394.4E6	20.605	21.119m

Target Compounds

11) B cis-Chlor...	5.113	6.238	2192442	51145727	1.121m	1.494 #
12) B 4,4'-DDE	5.283	6.392	2884530	50471891	1.481m	1.563m
13) MA Dieldrin	5.399	6.552	2452483	17379297	1.141m	0.524 #

AJ
 04/12/19

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