

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072520\
Data File : PD058677.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2020 16:33
Operator : AJ\MA
Sample : L3388-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

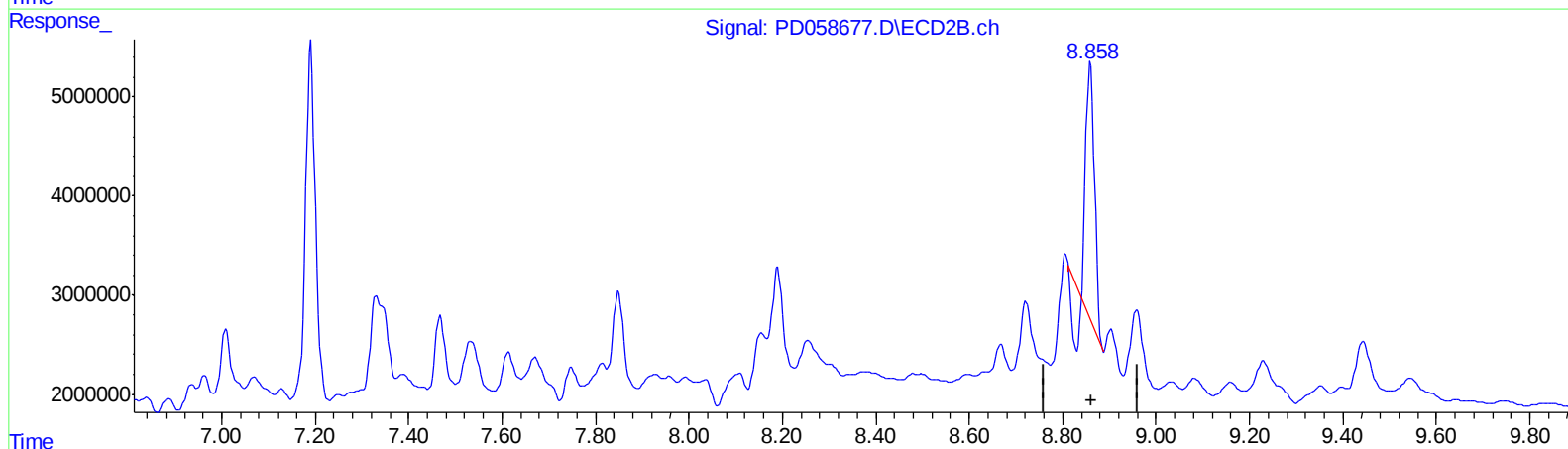
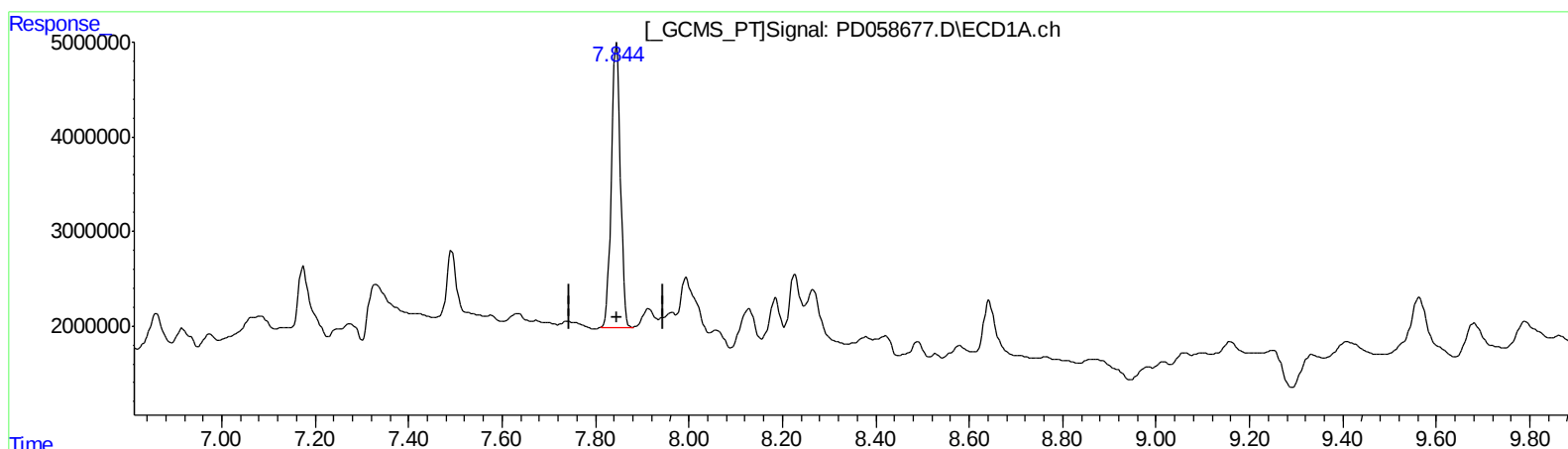
Instrument :
ECD_D
ClientSampleId :
C0AD0

Manual Integrations
APPROVED

Ankita
7/27/2020 12:22:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 00:02:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070220CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 02 16:12:43 2020
Response via : Initial Calibration
Integrator: ChemStation

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)

7.845min 22.441 ng/ml

response 39672979

(27) Decachlorobiphenyl #2 (SA)

8.859min 13.026 ng/ml

response 27674799

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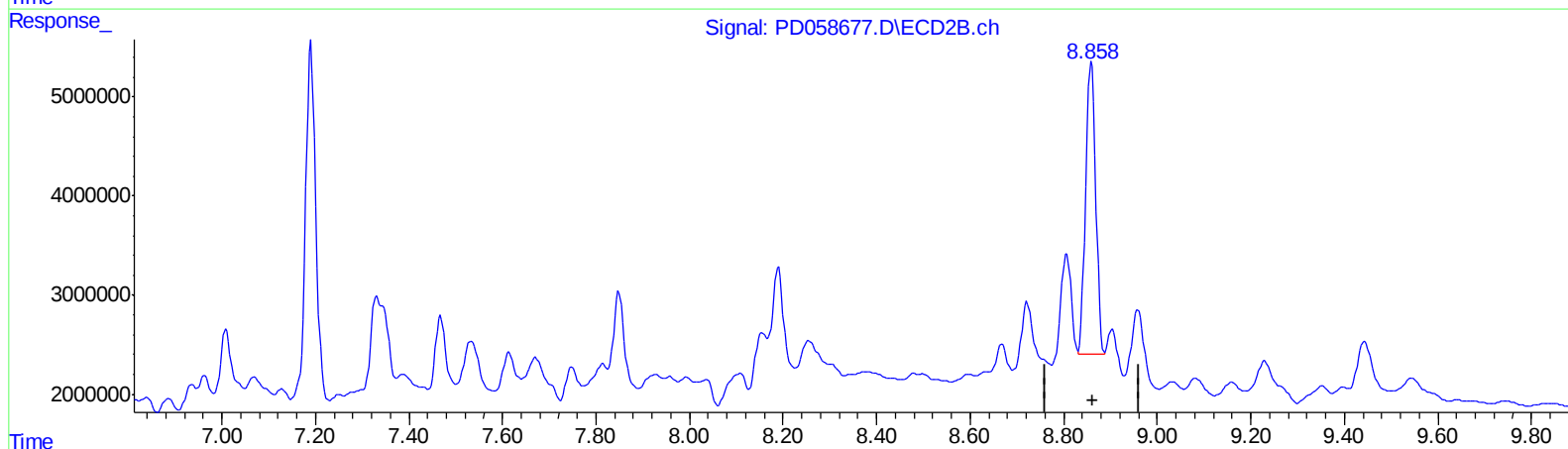
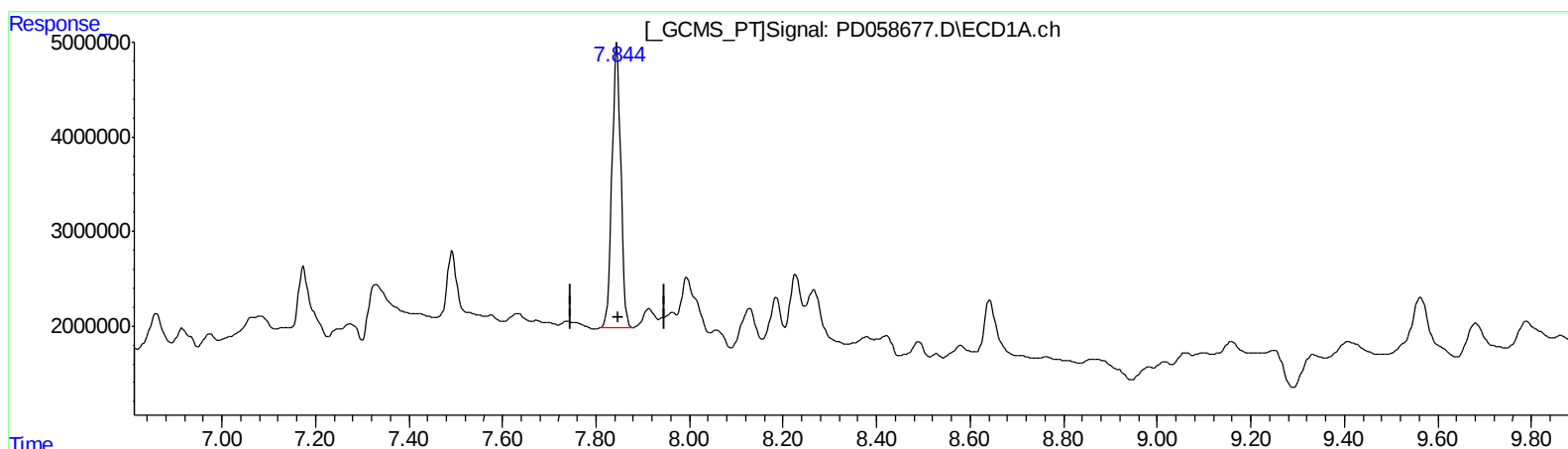
Instrument :
ECD_D
ClientSampleId :
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Manual Integrations
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QEdit

(27) Decachlorobiphenyl (SA)

7.845min 22.441 ng/ml

response 39672979

(27) Decachlorobiphenyl #2 (SA)

8.858min 21.021 ng/ml m

response 44660566

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072520\
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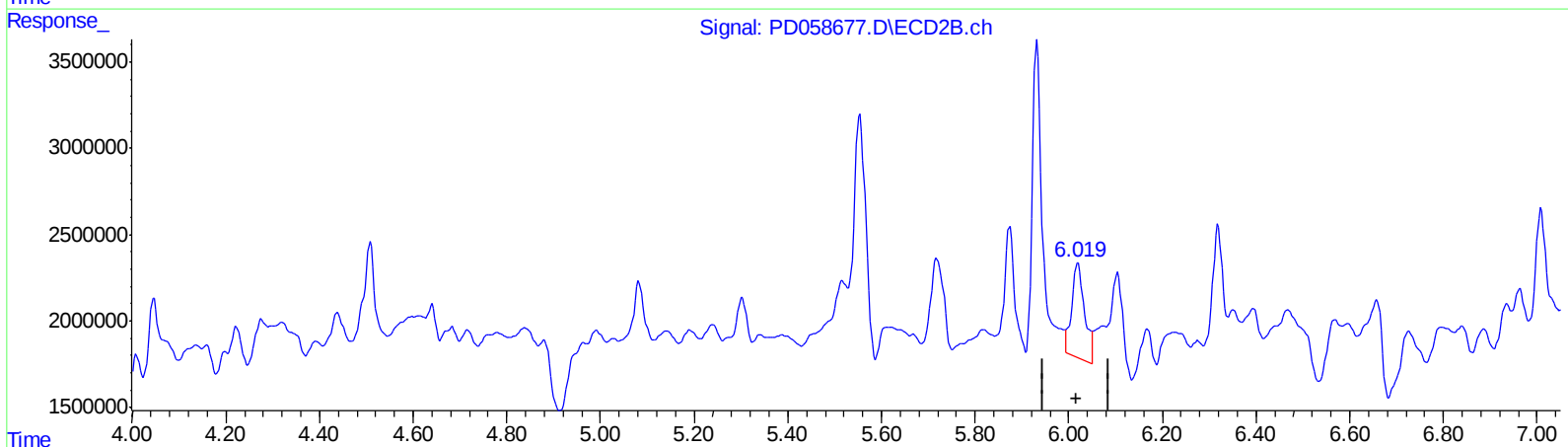
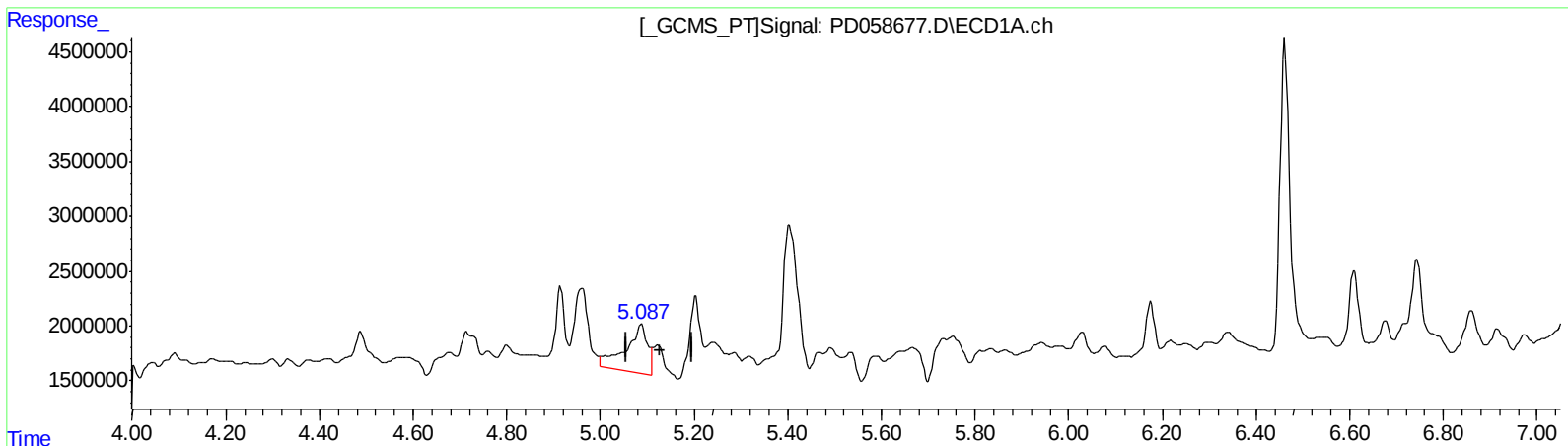
Instrument :
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ClientSampleId :
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(11) cis-Chlordane (B)

5.088min 7.187 ng/ml

response 14239606

(11) cis-Chlordane #2 (B)

6.020min 4.113 ng/ml

response 10789115

(+) = Expected Retention Time

PD070220CLP.M Sat Jul 25 00:56:36 2020

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AJ\MA
Sample : L3388-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

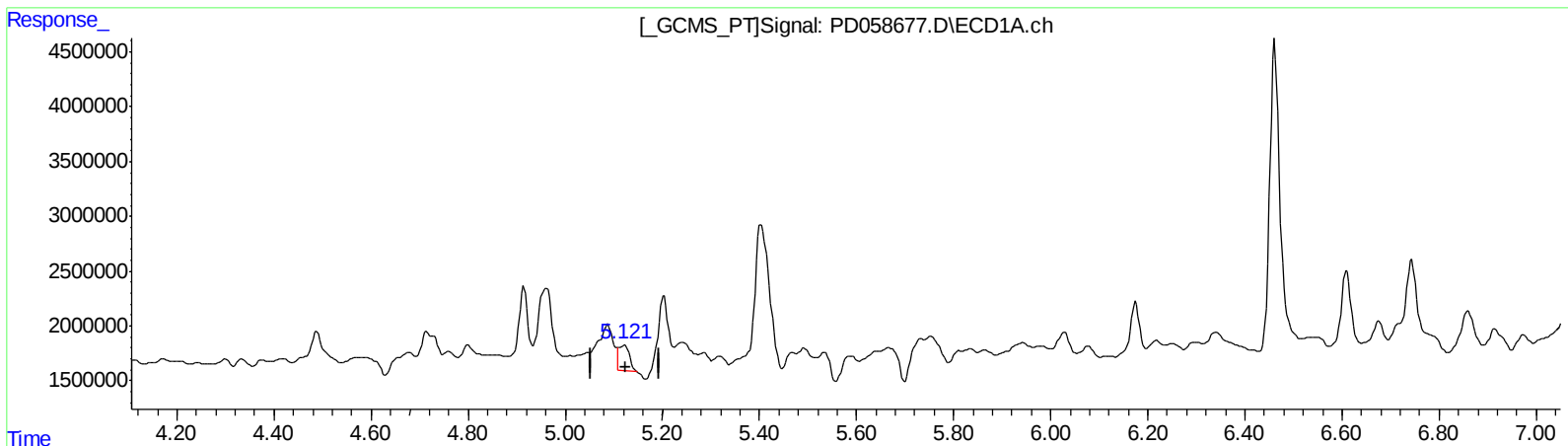
Instrument :
ECD_D
ClientSampleId :
C0AD0

Manual Integrations
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Response via : Initial Calibration
Integrator: ChemStation

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



(11) cis-Chlordane (B)
5.121min 1.879 ng/ml m
response 3722036

(11) cis-Chlordane #2 (B)
6.019min 1.936 ng/ml m
response 5079151

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Operator : AJ\MA
Sample : L3388-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

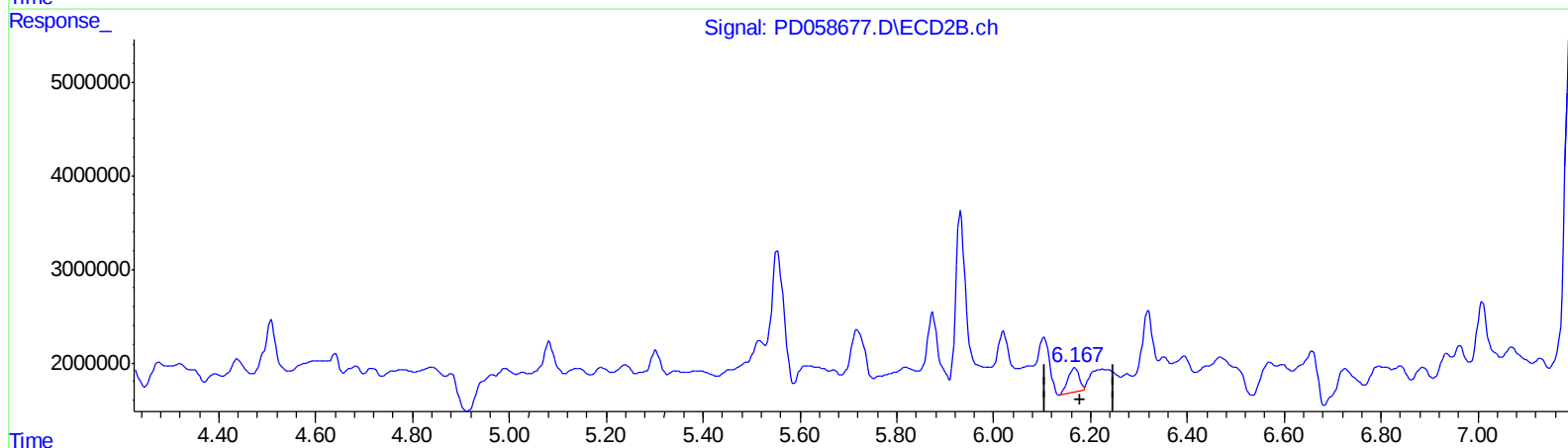
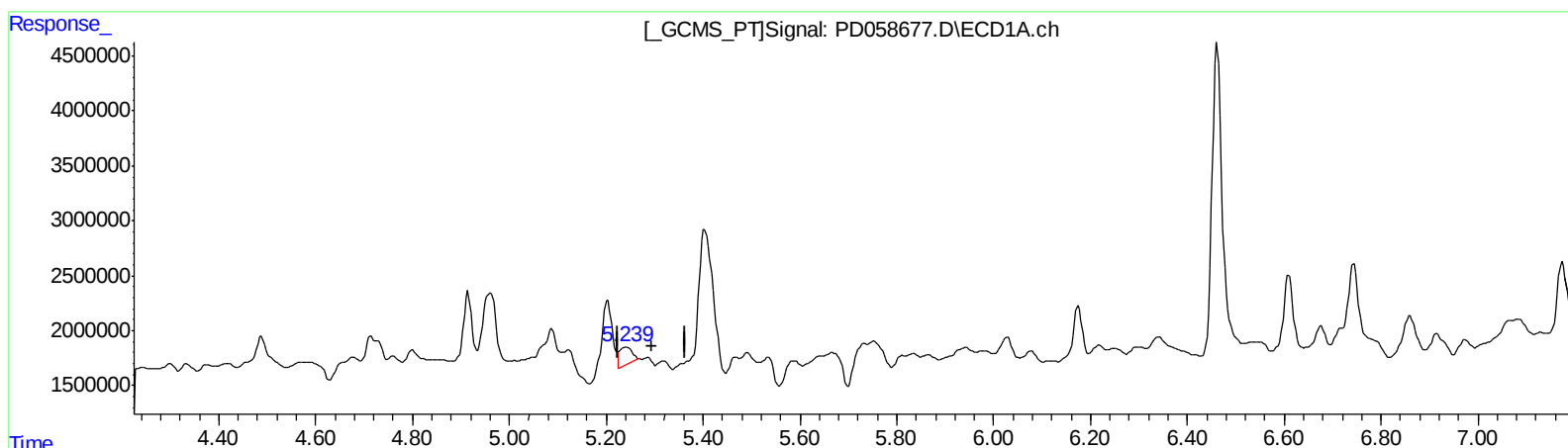
Instrument :
ECD_D
ClientSampleId :
C0AD0

Manual Integrations
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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



QEdit

(12) 4,4'-DDE (B)
5.241min 1.425 ng/ml
response 2864626

(12) 4,4'-DDE #2 (B)
6.168min 1.628 ng/ml
response 4179152

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072520\
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Acq On : 24 Jul 2020 16:33
Operator : AJ\MA
Sample : L3388-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

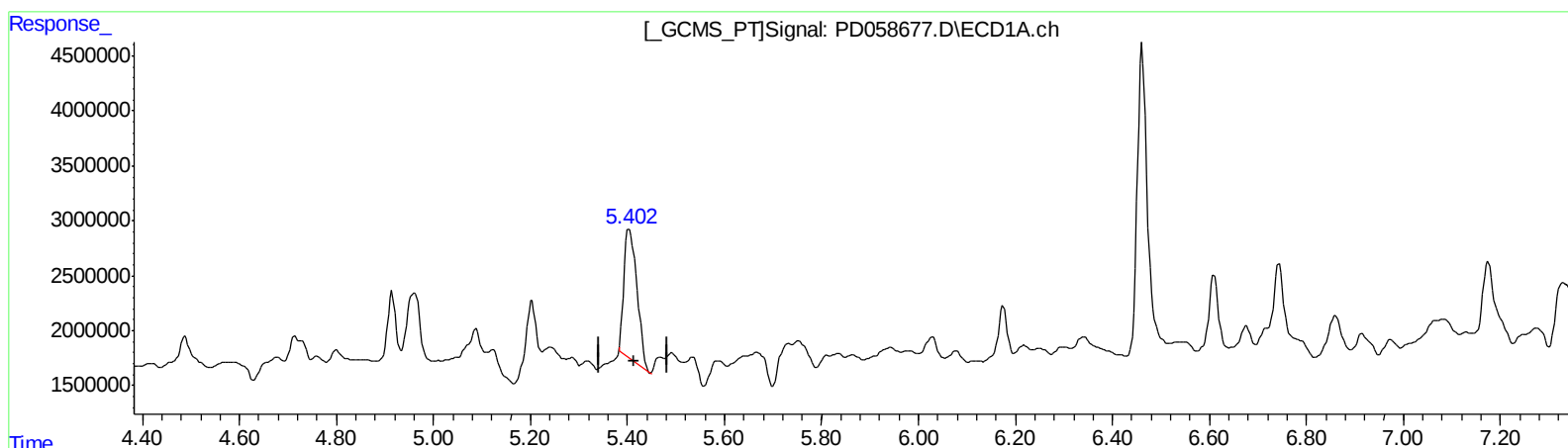
Instrument :
ECD_D
ClientSampleId :
C0AD0

Manual Integrations
APPROVED

Ankita
7/27/2020 12:22:58 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)
5.403min 12.890 ng/ml
response 22229109

(13) Dieldrin #2 (MA)
6.319min 4.287 ng/ml
response 11671556

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072520\
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Sample : L3388-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

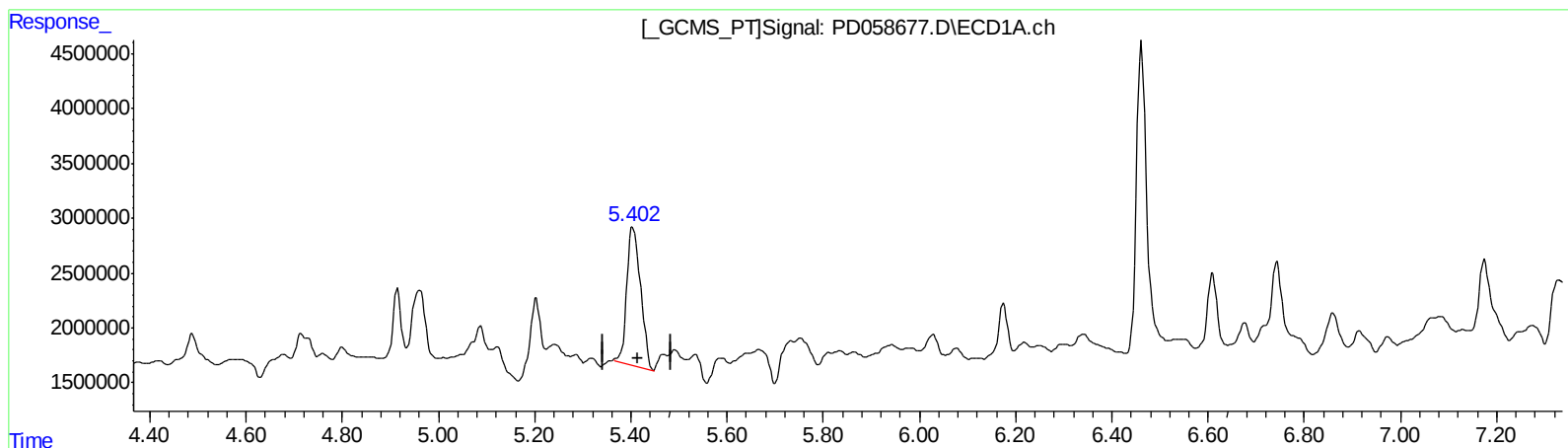
Instrument :
ECD_D
ClientSampleId :
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Manual Integrations
APPROVED

Ankita
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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)
5.402min 14.703 ng/ml m
response 25354713

(13) Dieldrin #2 (MA)
6.318min 3.732 ng/ml m
response 10161296

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072520\
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ALS Vial : 6 Sample Multiplier: 1

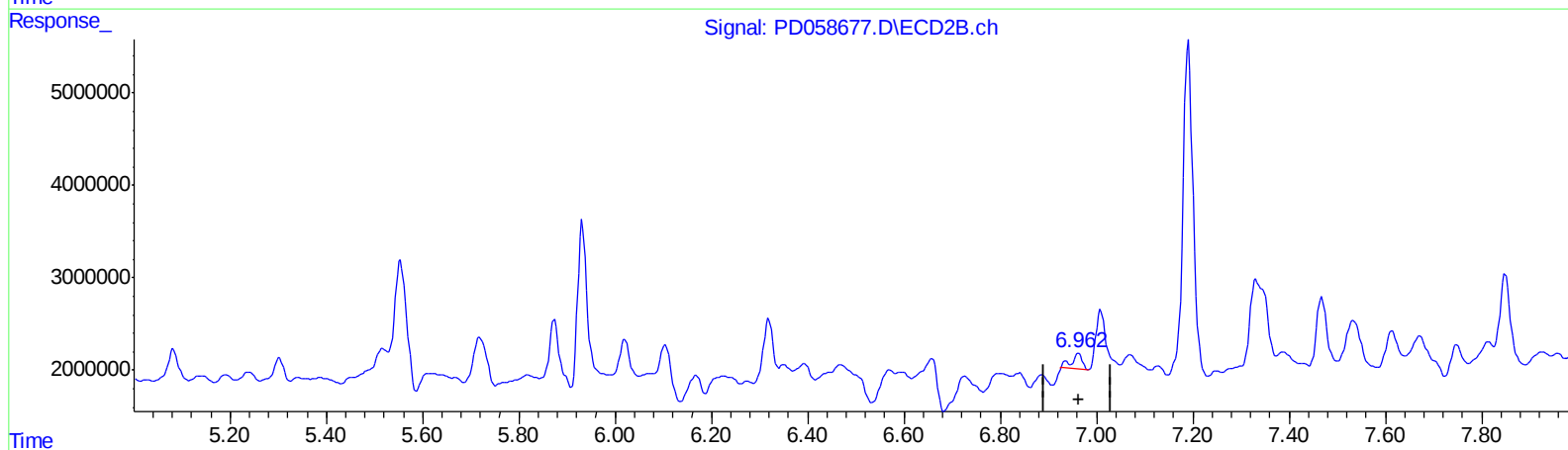
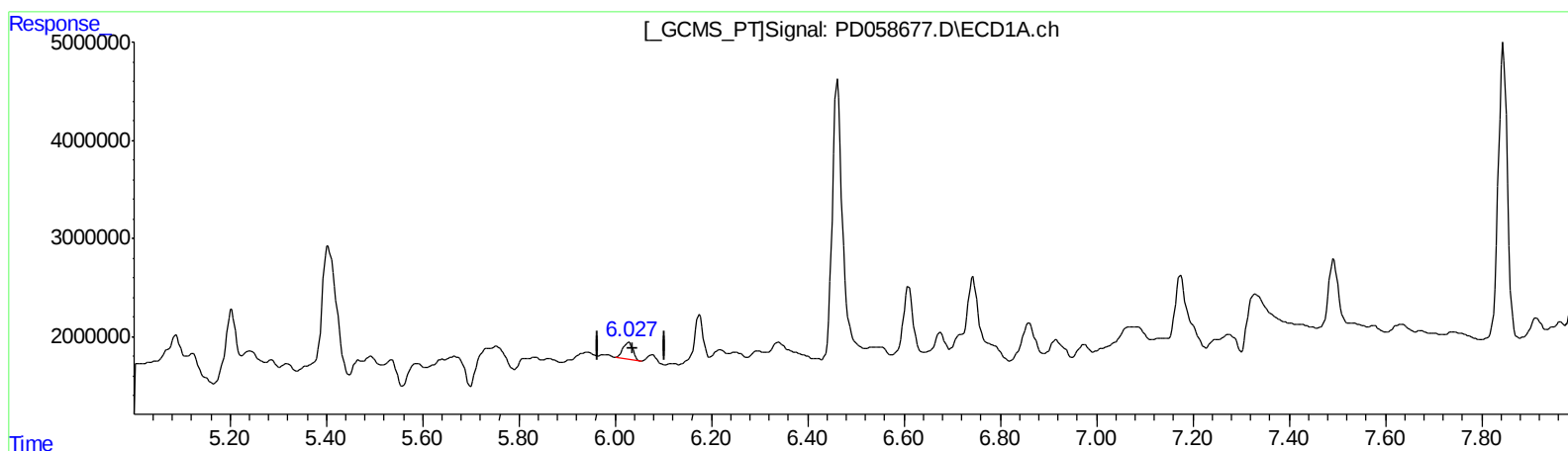
Instrument :
ECD_D
ClientSampleId :
C0AD0

Manual Integrations
APPROVED

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QEdit

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

6.029min 1.758 ng/ml

response 2494802

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

6.963min 1.037 ng/ml

response 2336829

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072520\
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Misc :
ALS Vial : 6 Sample Multiplier: 1

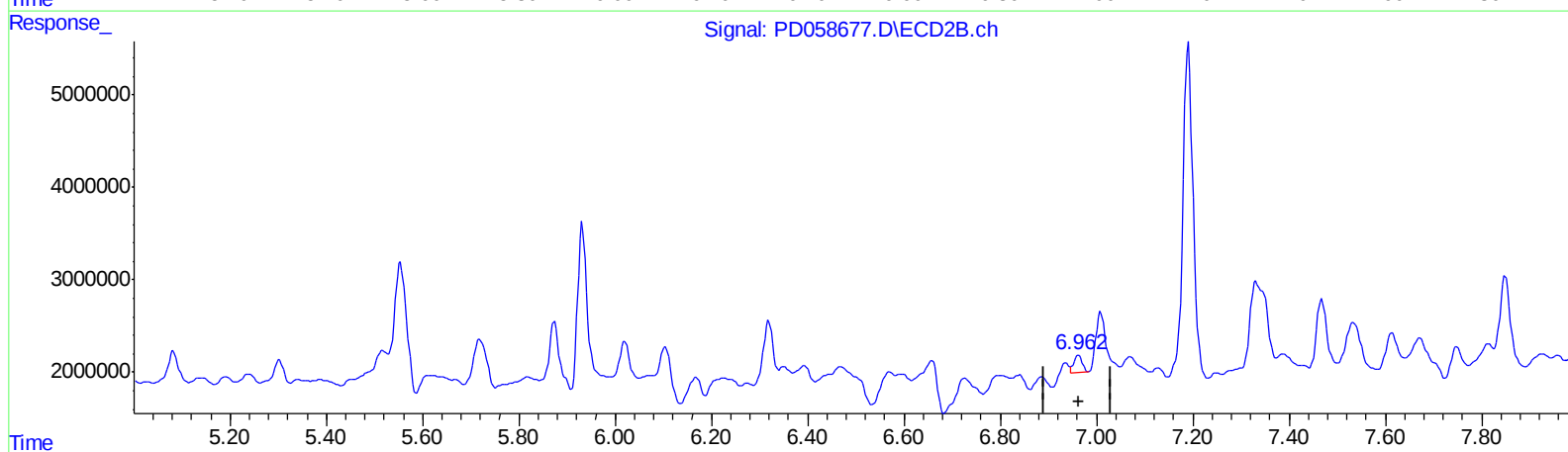
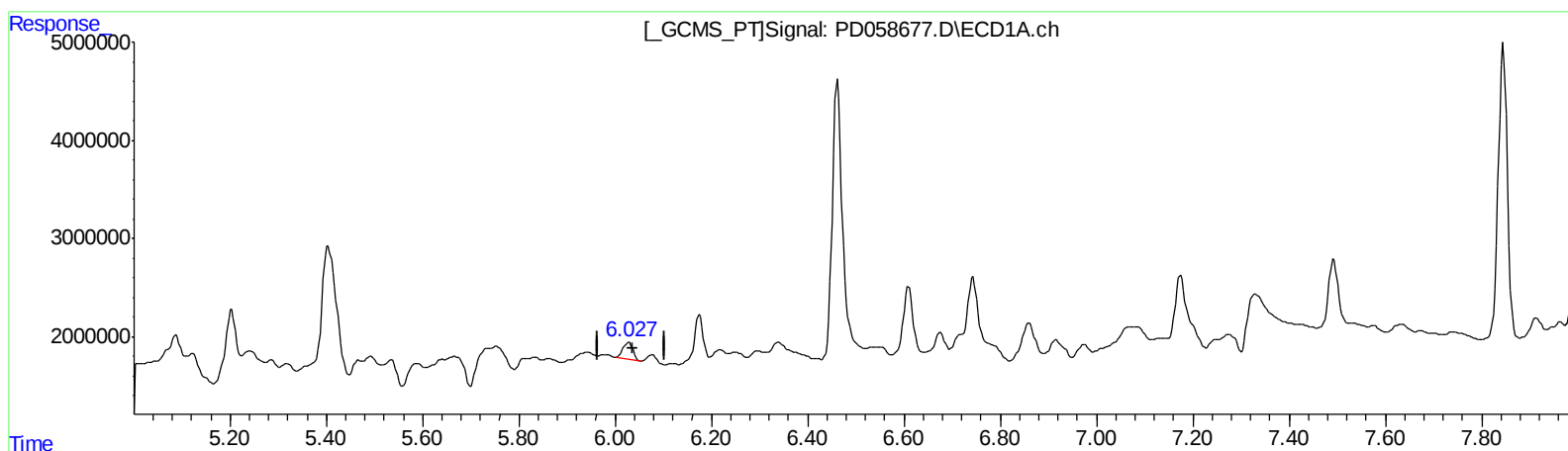
Instrument :
ECD_D
ClientSampleId :
C0AD0

Manual Integrations
APPROVED

Ankita
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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



QEdit

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

6.029min 1.758 ng/ml

response 2494802

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

6.962min 0.986 ng/ml m

response 2222338

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072520\
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 Acq On : 24 Jul 2020 16:33
 Operator : AJ\MA
 Sample : L3388-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AD0

Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.208	3.866	26079110	34730119	15.516	15.241
27) SA Decachlor...	7.845	8.858	39672979	44660566	22.441	21.021m
Target Compounds						
11) B cis-Chlor...	5.121	6.019	3722036	5079151	1.879m	1.936m
12) B 4,4'-DDE	5.285	6.168	1021603	4179152	0.508m	1.628 #
13) MA Dieldrin	5.402	6.318	25354713	10161296	14.703m	3.732m#
17) MA 4,4'-DDT	6.029	6.962	2494802	2222338	1.758	0.986m#

AJ
 07/31/20

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