

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021420\
Data File : PD057299.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2020 18:29
Operator : AJ\MA
Sample : L1423-08
Misc :
ALS Vial : 28 Sample Multiplier: 1

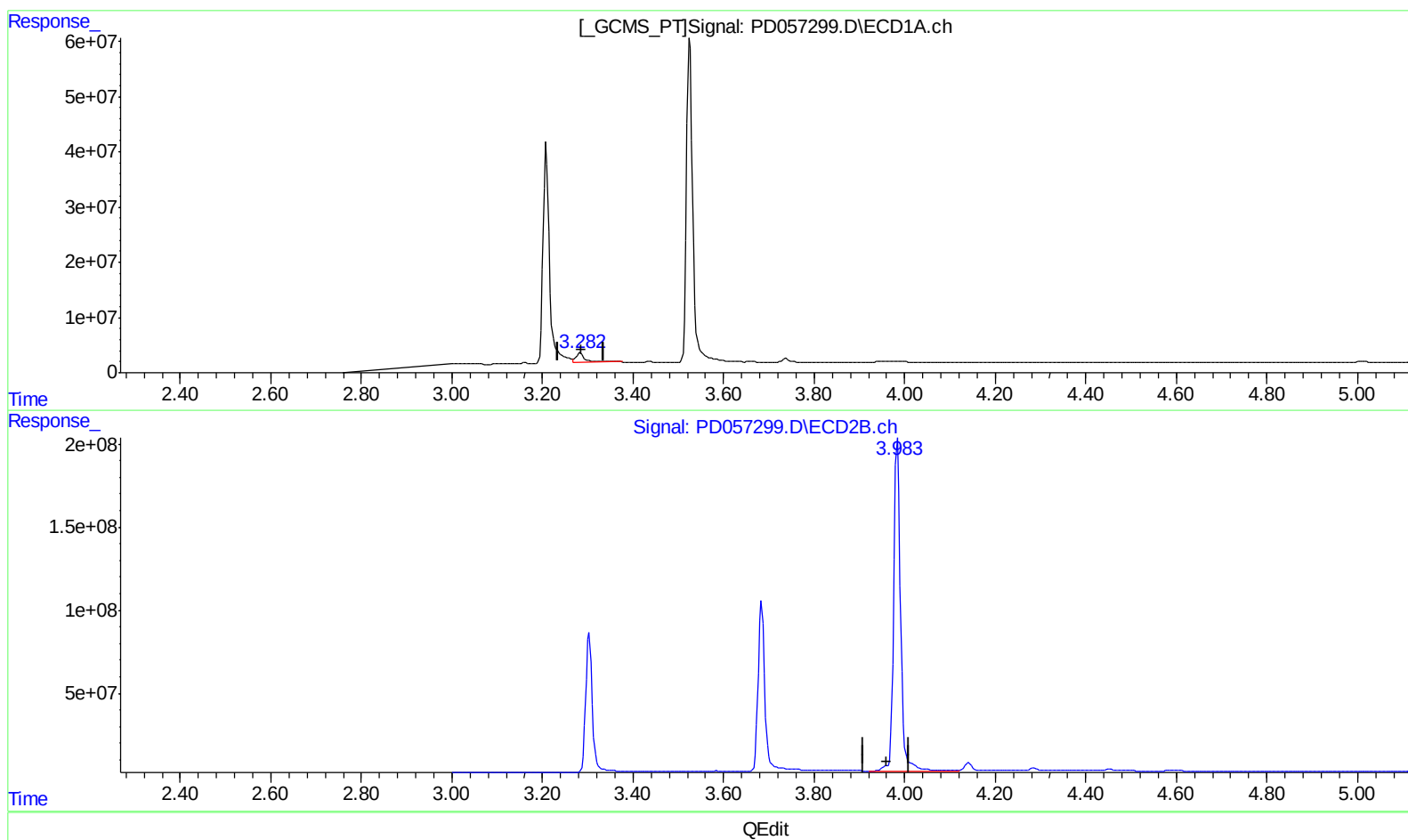
Instrument :
ECD_D
ClientSampleId :
C5AZ2

Manual Integrations
APPROVED

Sohil
2/19/2020 3:51:15 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 01:25:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021020CLP.M
Quant Title : GC Extractables
QLast Update : Tue Feb 11 04:58:40 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



(1) Tetrachloro-m-xylene (SA)

3.284min 35.734 ng/ml

response 29684117

(1) Tetrachloro-m-xylene #2 (SA)

3.984min 1139.027 ng/ml

response 2122577997

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021420\
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Sample : L1423-08
Misc :
ALS Vial : 28 Sample Multiplier: 1

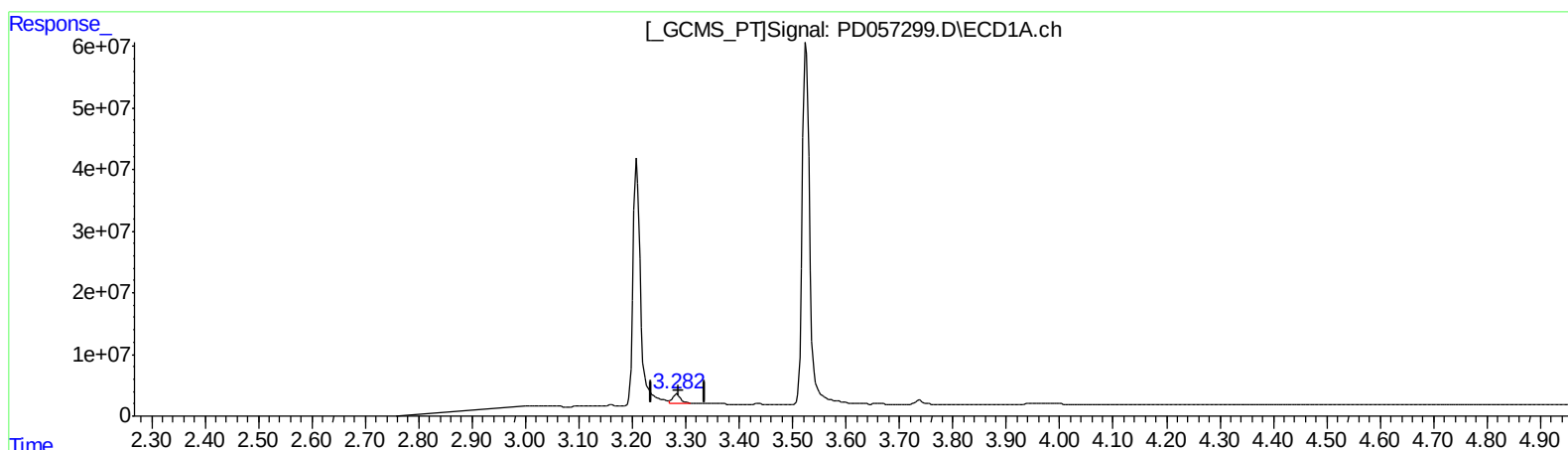
Instrument :
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ClientSampleId :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(1) Tetrachloro-m-xylene (SA)

3.282min 18.108 ng/ml m

response 15042611

(1) Tetrachloro-m-xylene #2 (SA)

3.958min 13.048 ng/ml m

response 24314670

QEdit

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021420\
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Operator : AJ\MA
Sample : L1423-08
Misc :
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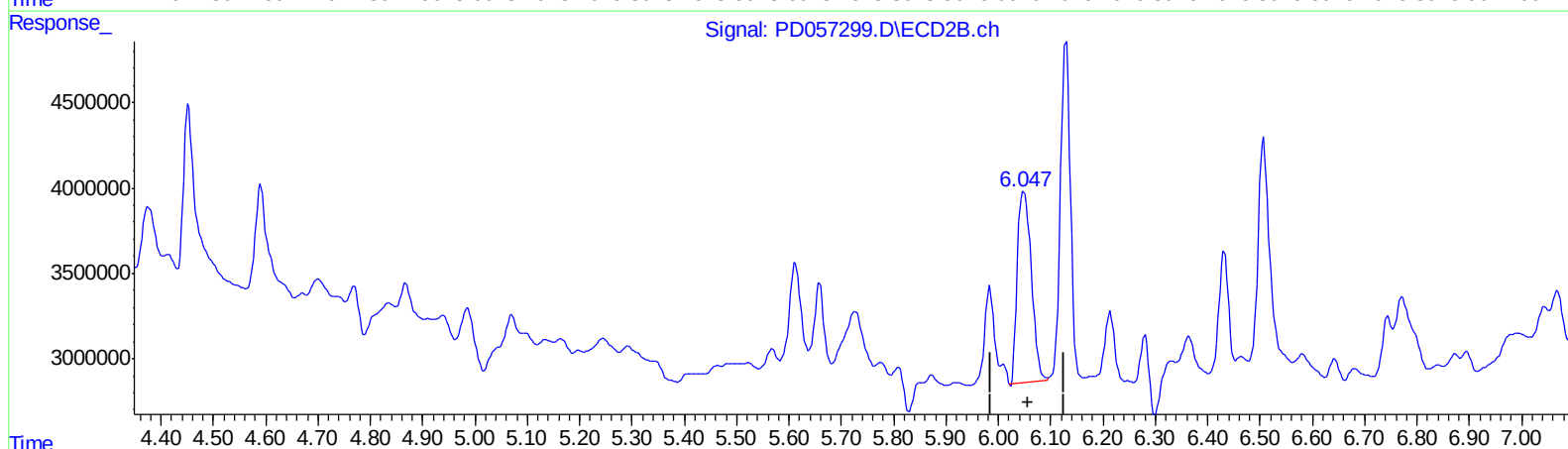
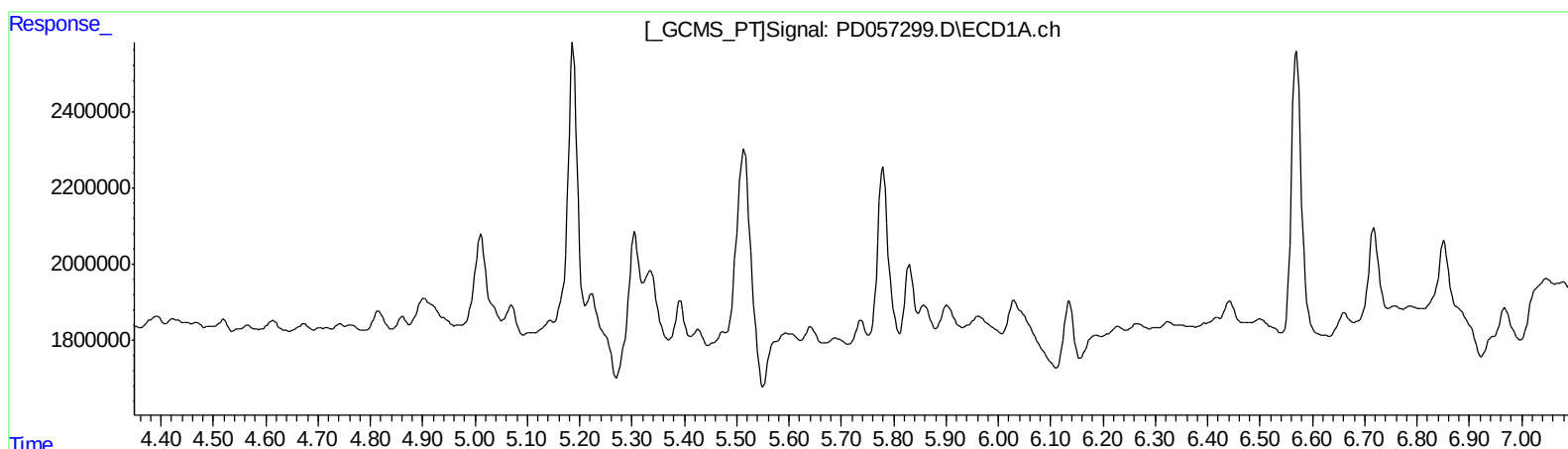
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(10) trans-Chlordane (B)

0.000min 0.000 ng/ml

response 0

(10) trans-Chlordane #2 (B)

6.049min 7.647 ng/ml

response 20906810

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021420\
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Acq On : 14 Feb 2020 18:29
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Sample : L1423-08
Misc :
ALS Vial : 28 Sample Multiplier: 1

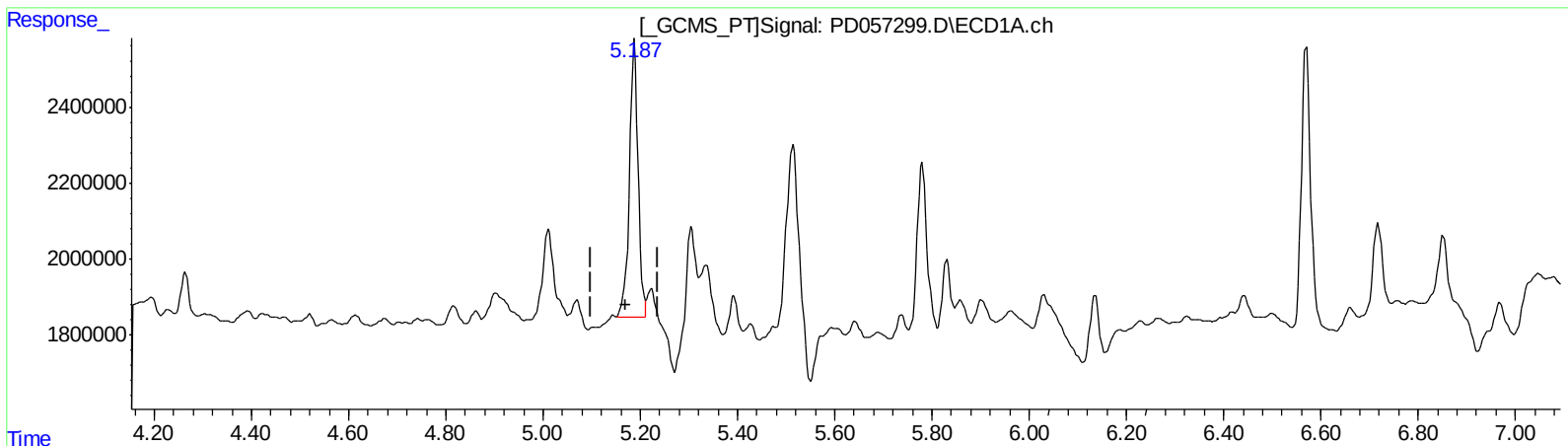
Instrument :
ECD_D
ClientSampleId :
C5AZ2

Manual Integrations
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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



(10) trans-Chlordane (B)

5.187min 8.402 ng/ml m

response 9081800

(10) trans-Chlordane #2 (B)

6.049min 7.647 ng/ml

response 20906810

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021420\
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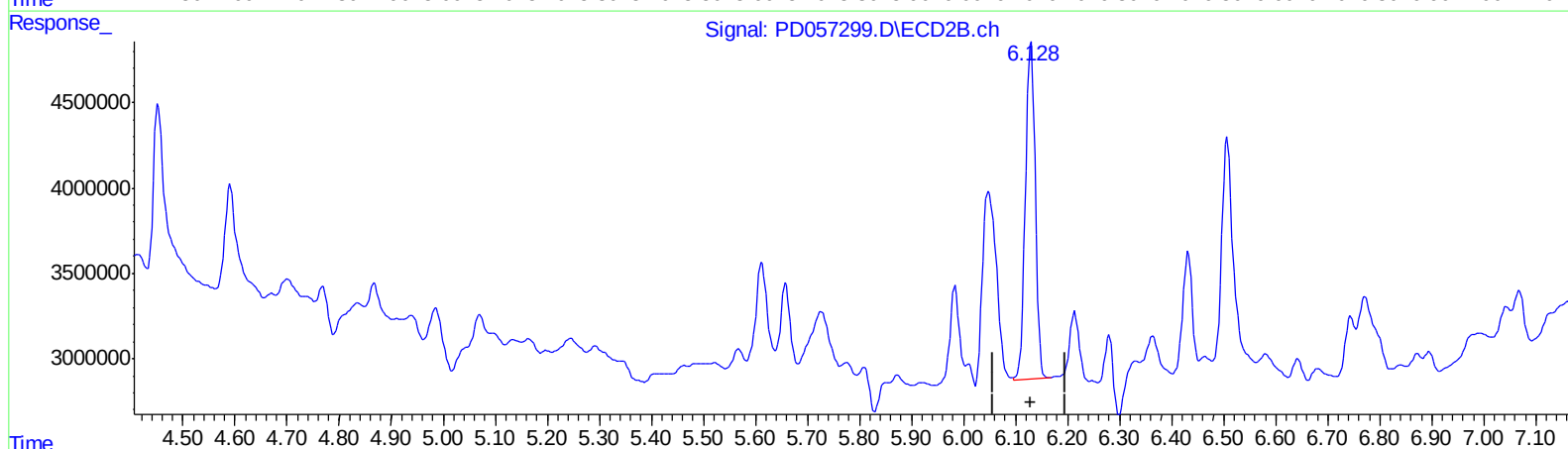
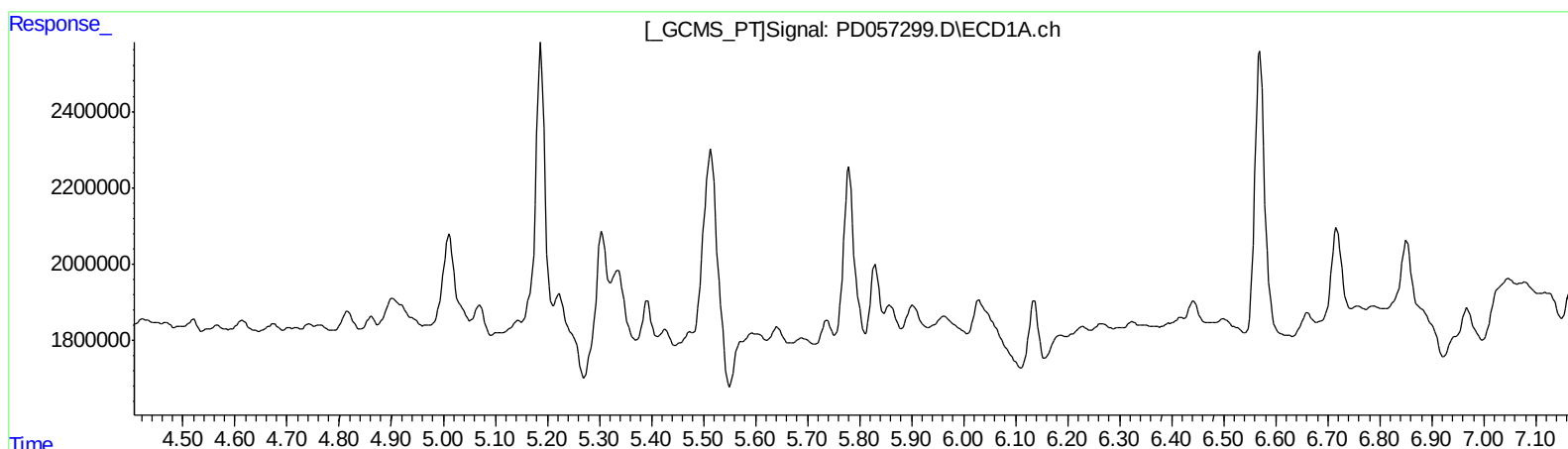
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(11) cis-Chlordane (B)

0.000min 0.000 ng/ml

response 0

(11) cis-Chlordane #2 (B)

6.130min 10.157 ng/ml

response 26020124

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021420\
Data File : PD057299.D
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Sample : L1423-08
Misc :
ALS Vial : 28 Sample Multiplier: 1

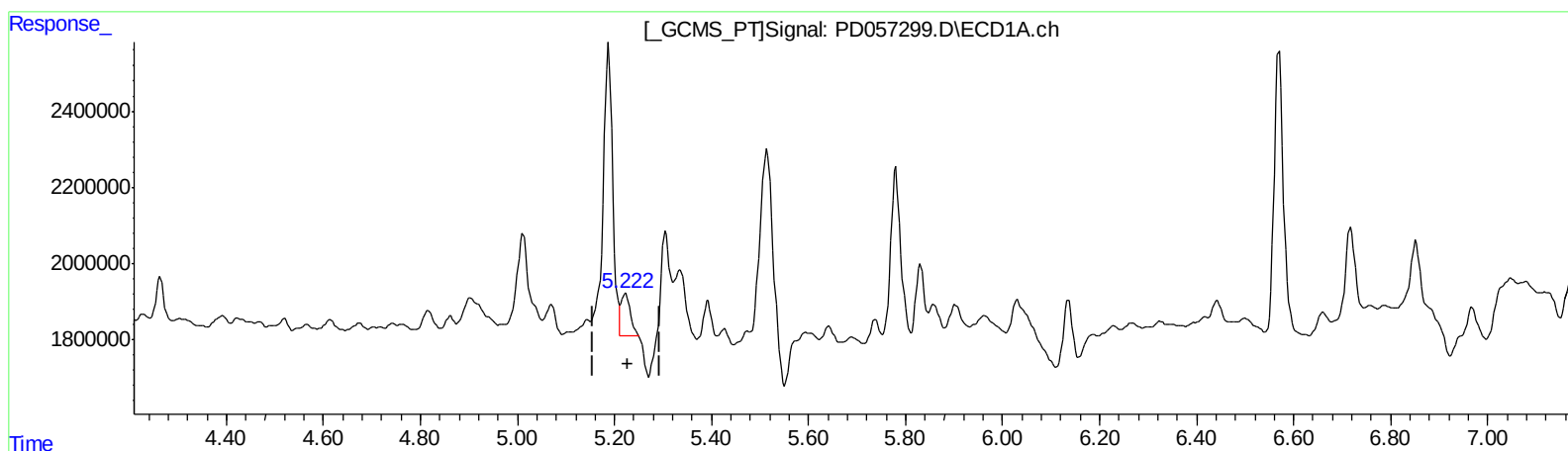
Instrument :
ECD_D
ClientSampleId :
C5AZ2

Manual Integrations
APPROVED

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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)

5.222min 1.417 ng/ml m

response 1514762

(11) cis-Chlordane #2 (B)

6.130min 10.157 ng/ml

response 26020124

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021420\
Data File : PD057299.D
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Sample : L1423-08
Misc :
ALS Vial : 28 Sample Multiplier: 1

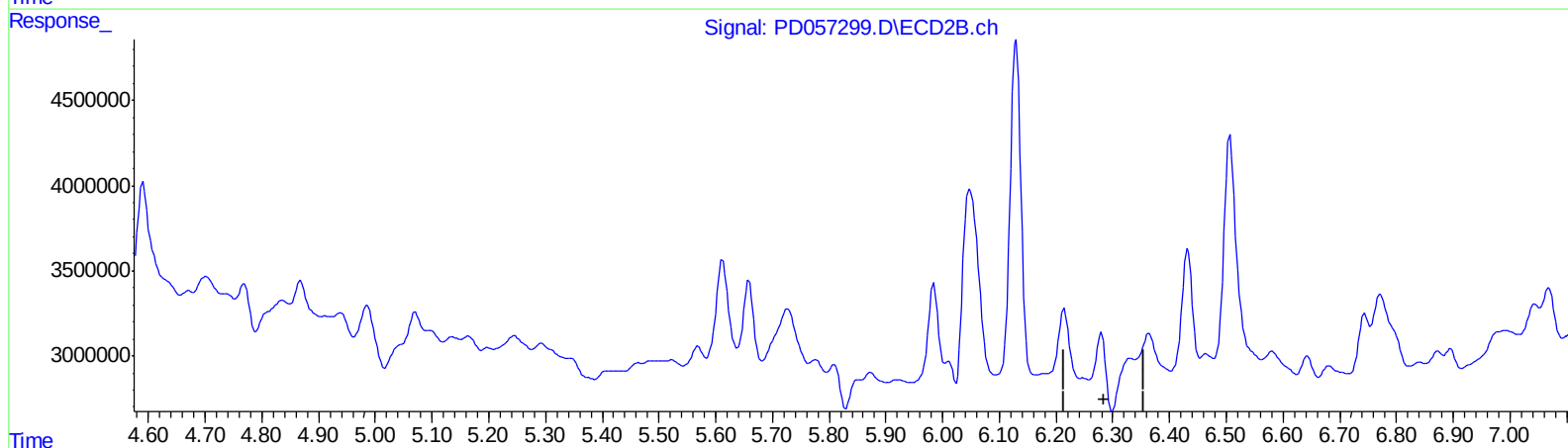
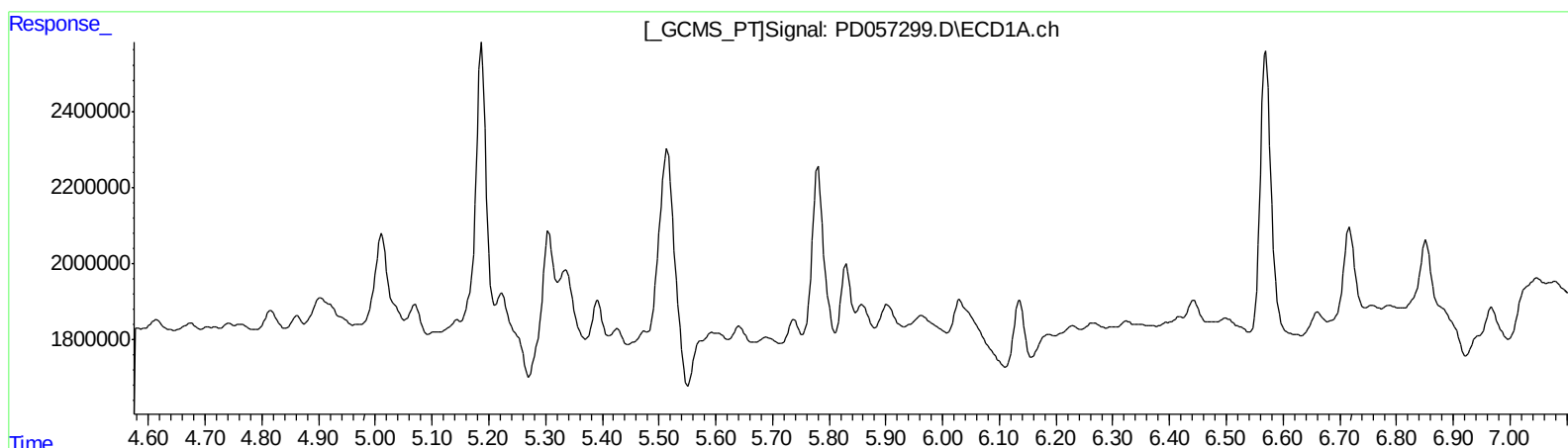
Instrument :
ECD_D
ClientSampleId :
C5AZ2

Manual Integrations
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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

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

(12) 4,4'-DDE #2 (B)
0.000min 0.000 ng/ml
response 0

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Sample : L1423-08
Misc :
ALS Vial : 28 Sample Multiplier: 1

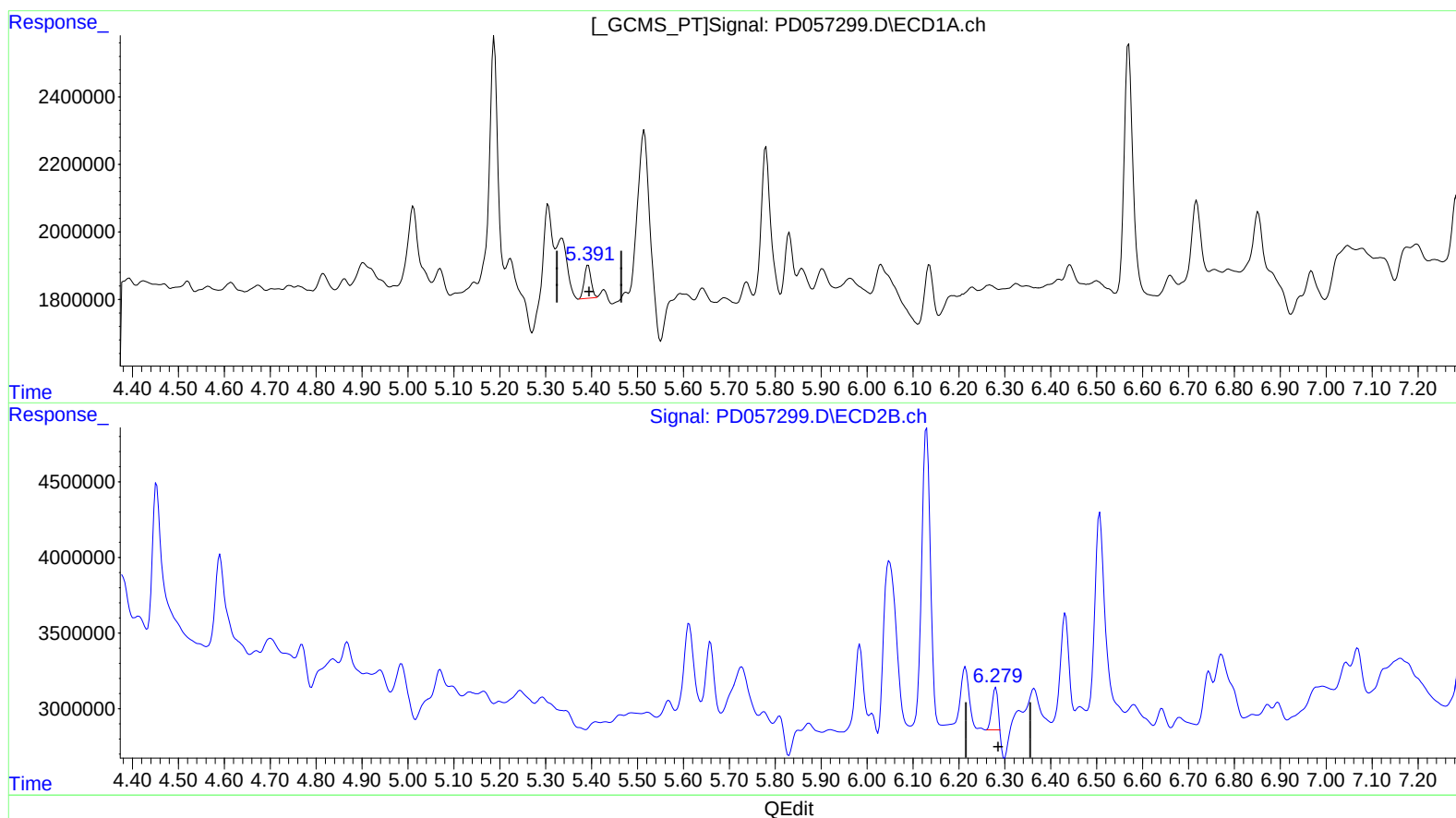
Instrument :
ECD_D
ClientSampleId :
C5AZ2

Manual Integrations
APPROVED

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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



(12) 4,4'-DDE (B)

5.391min 0.916 ng/ml m
response 1012948

(12) 4,4'-DDE #2 (B)

6.279min 0.966 ng/ml m
response 2471126

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021420\
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Acq On : 14 Feb 2020 18:29
Operator : AJ\MA
Sample : L1423-08
Misc :
ALS Vial : 28 Sample Multiplier: 1

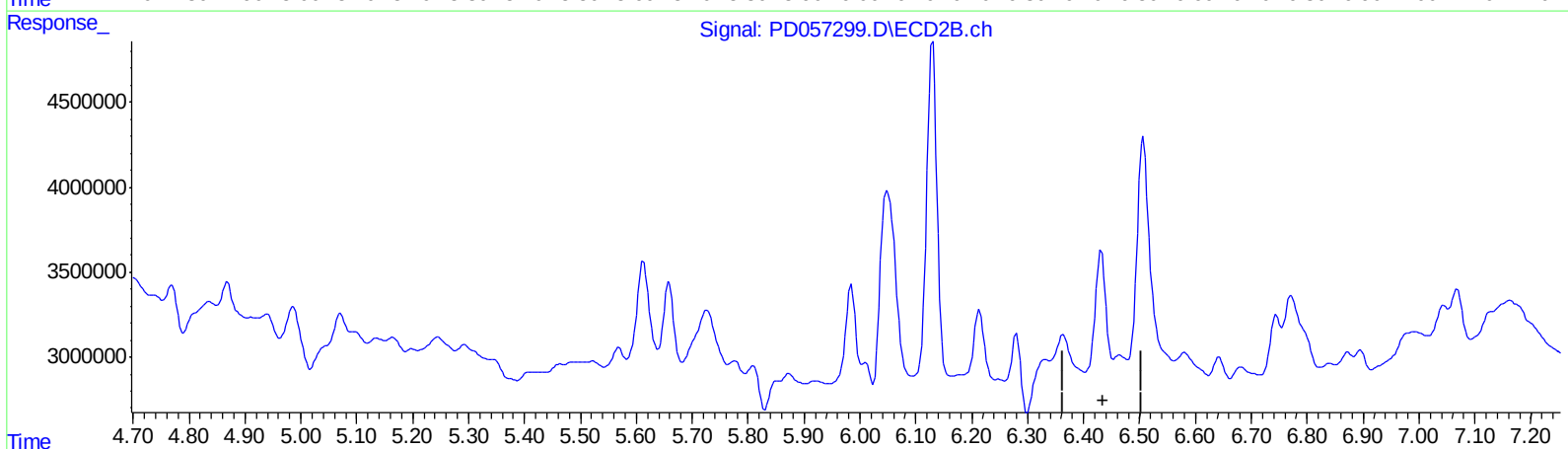
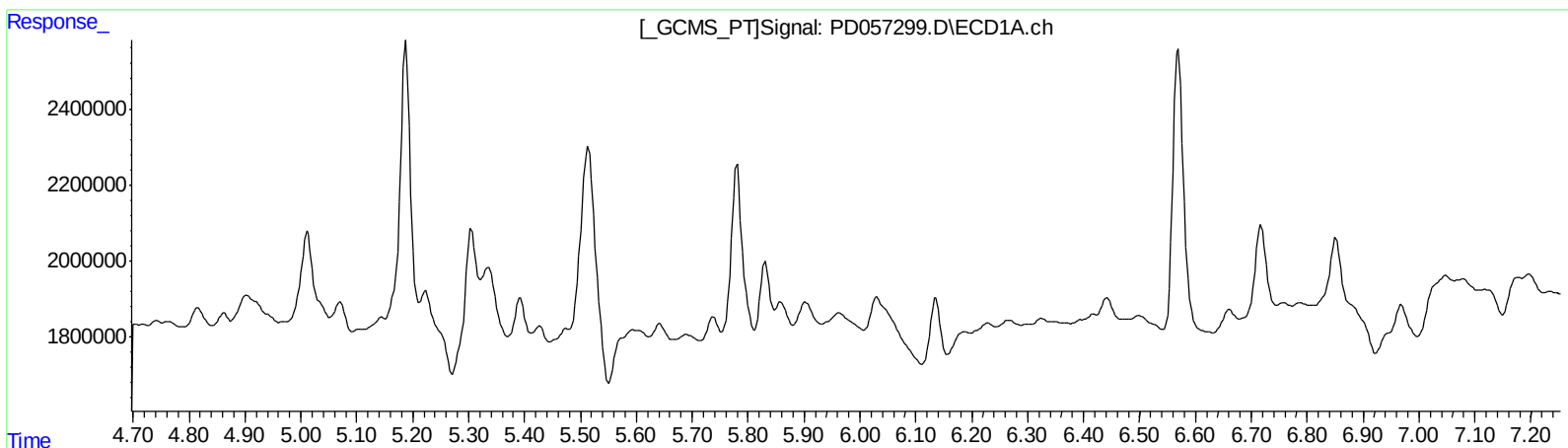
Instrument :
ECD_D
ClientSampled :
C5AZ2

Manual Integrations
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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

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

(13) Dieldrin #2 (MA)
0.000min 0.000 ng/ml
response 0

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021420\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AJ\MA
Sample : L1423-08
Misc :
ALS Vial : 28 Sample Multiplier: 1

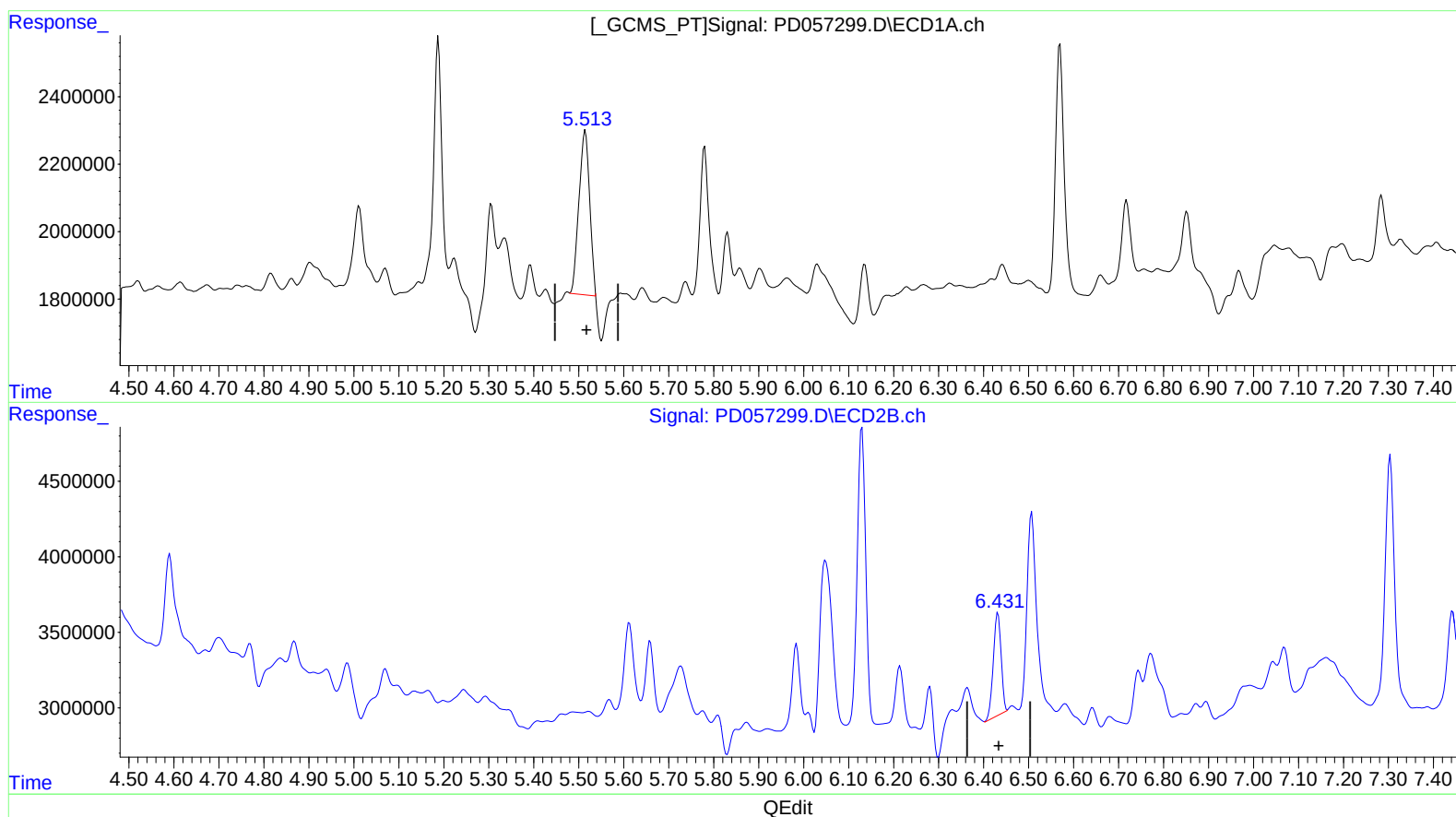
Instrument :
ECD_D
ClientSampleId :
C5AZ2

Manual Integrations
APPROVED

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2/19/2020 3:51:15 PM

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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(13) Dieldrin (MA)
5.513min 7.641 ng/ml m
response 8042265

(13) Dieldrin #2 (MA)
6.431min 3.061 ng/ml m
response 8232495

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021420\
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Misc :
ALS Vial : 28 Sample Multiplier: 1

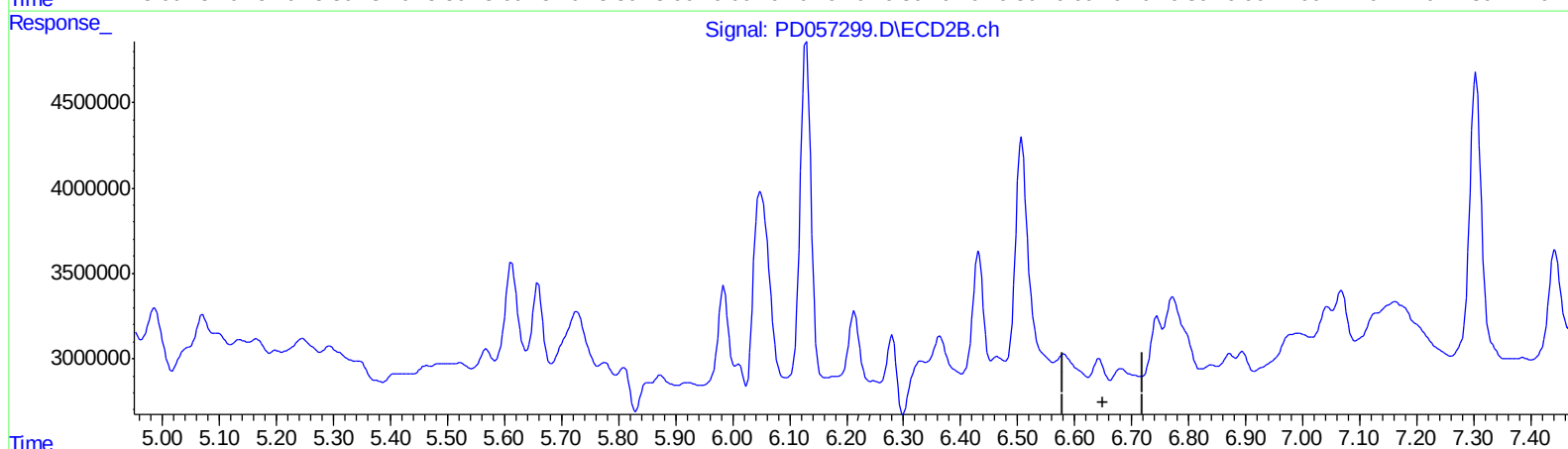
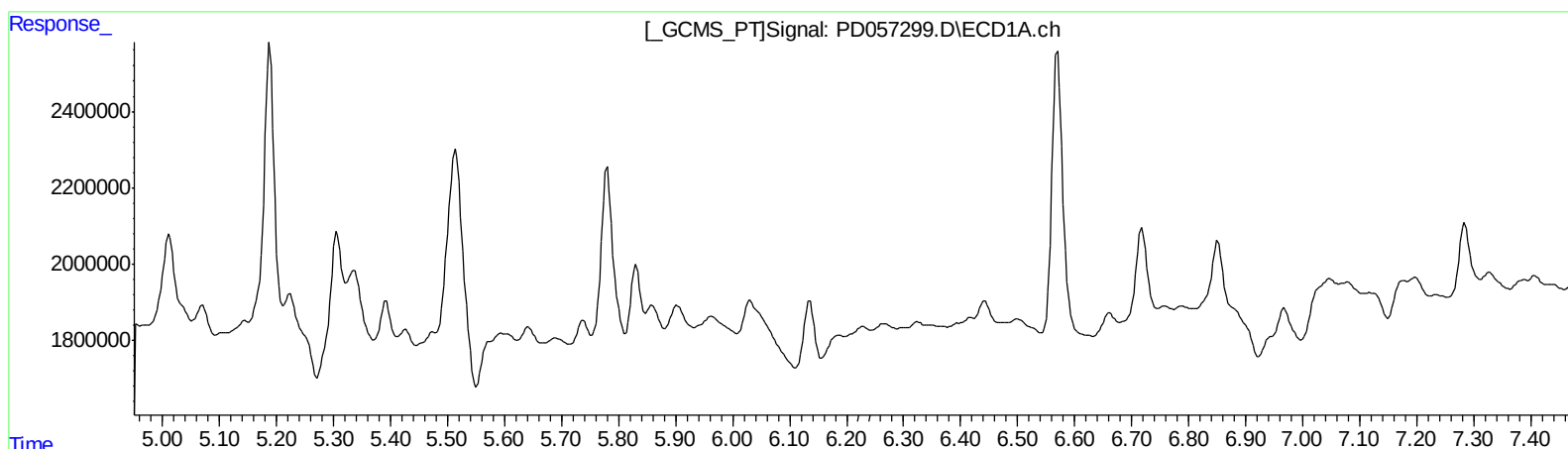
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(14) Endrin (MA)

0.000min 0.000 ng/ml

response 0

(14) Endrin #2 (MA)

0.000min 0.000 ng/ml

response 0

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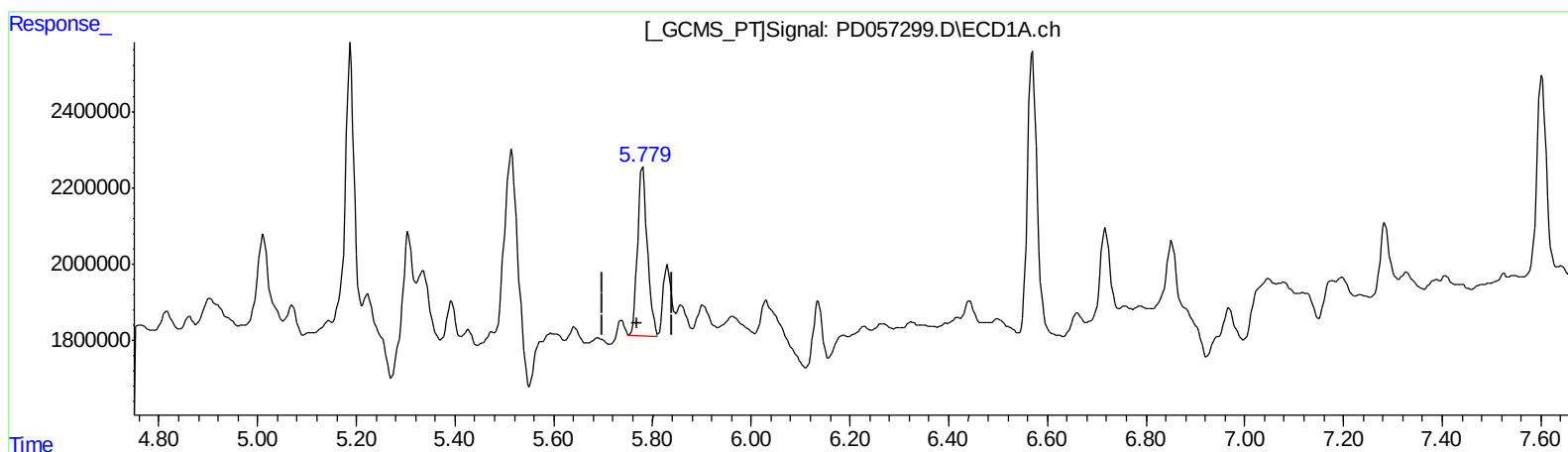
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(14) Endrin (MA)
5.779min 6.943 ng/ml m
response 6101307

(14) Endrin #2 (MA)
6.641min 0.630 ng/ml m
response 1326295

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021420\
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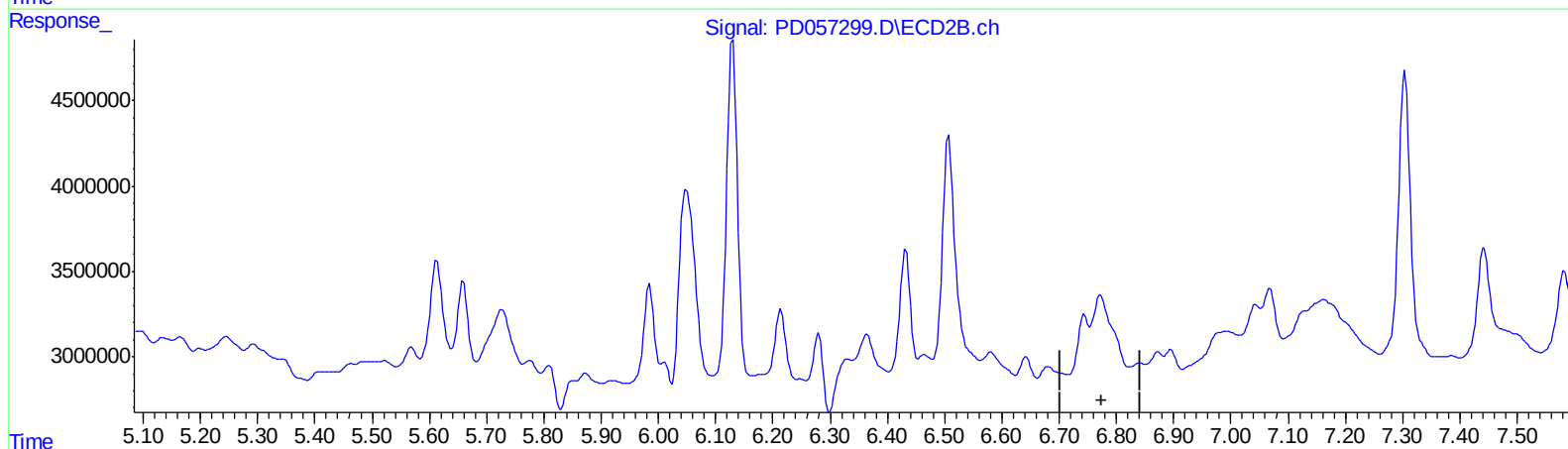
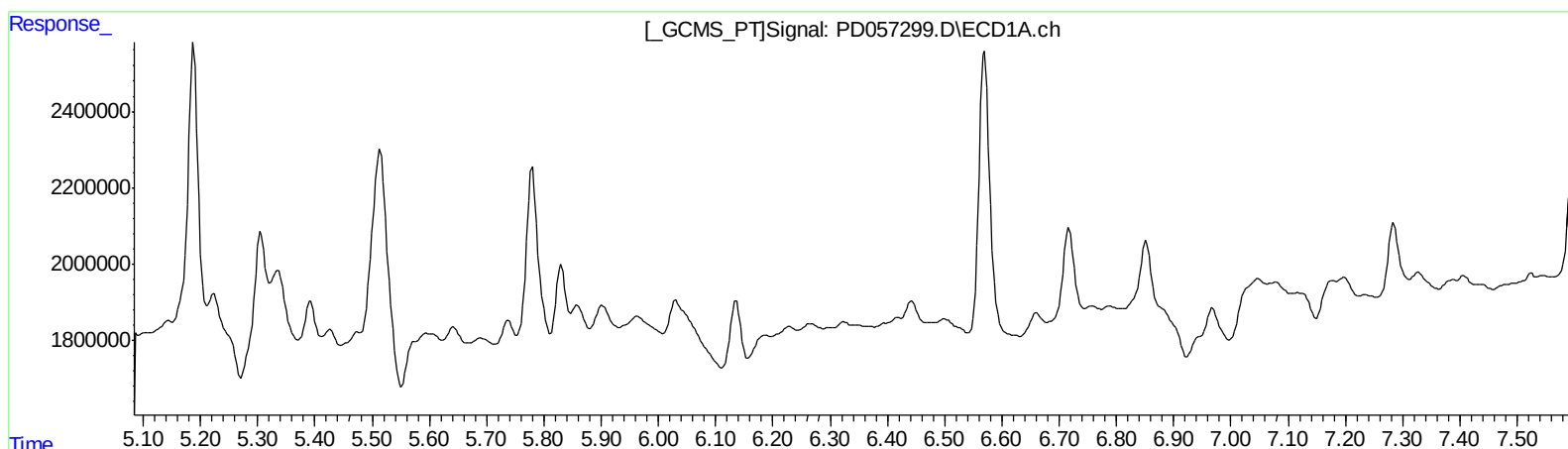
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(16) 4,4'-DDD (A)
0.000min 0.000 ng/ml
response 0

(16) 4,4'-DDD #2 (A)
0.000min 0.000 ng/ml
response 0

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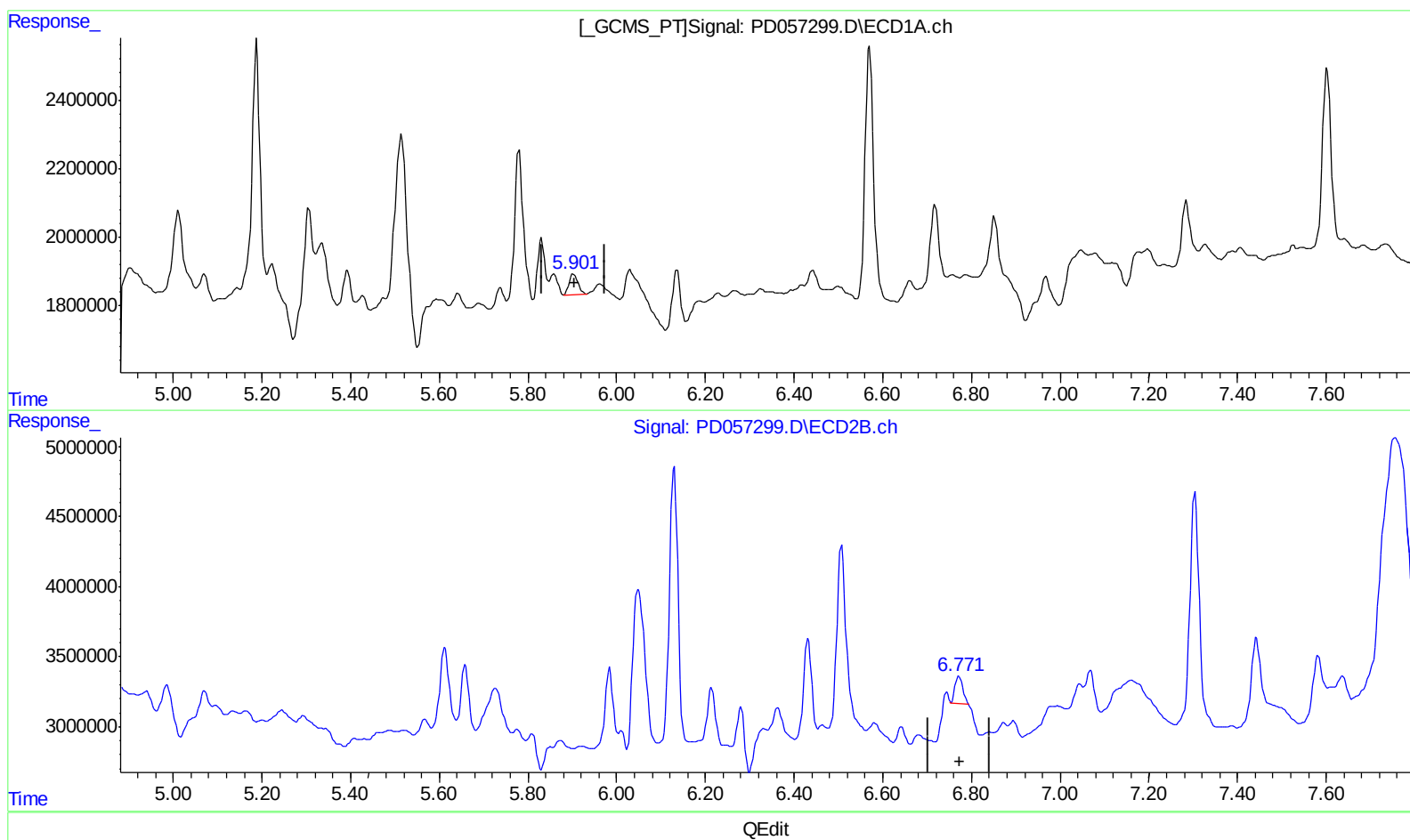
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)

5.901min 1.177 ng/ml m

response 815159

(16) 4,4'-DDD #2 (A)

6.771min 1.135 ng/ml m

response 2339545

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021420\
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ALS Vial : 28 Sample Multiplier: 1

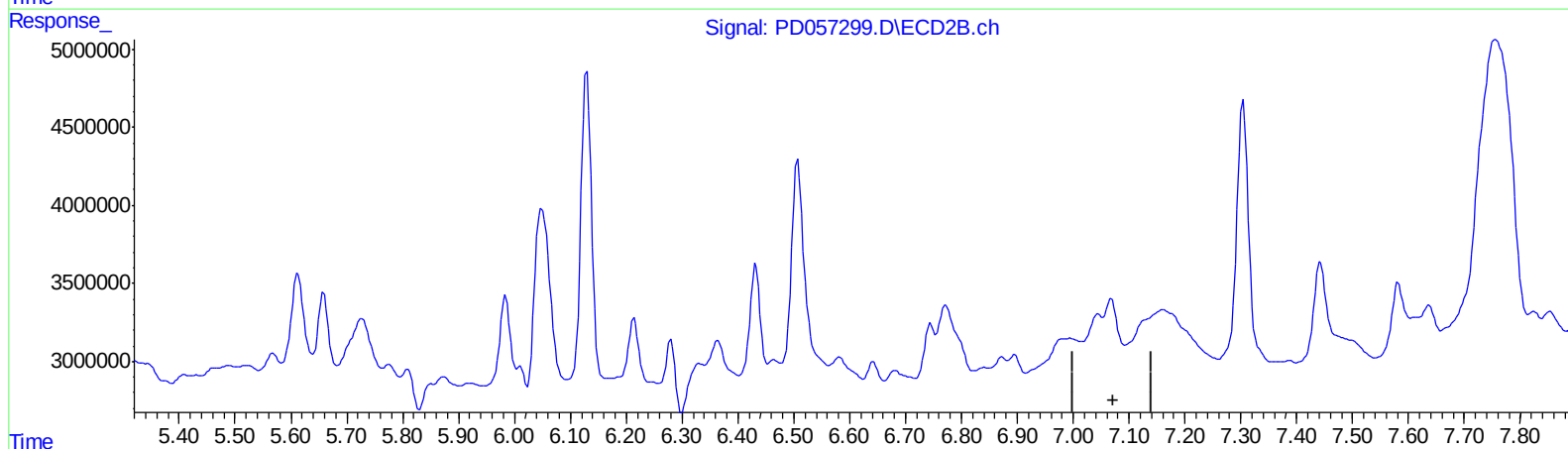
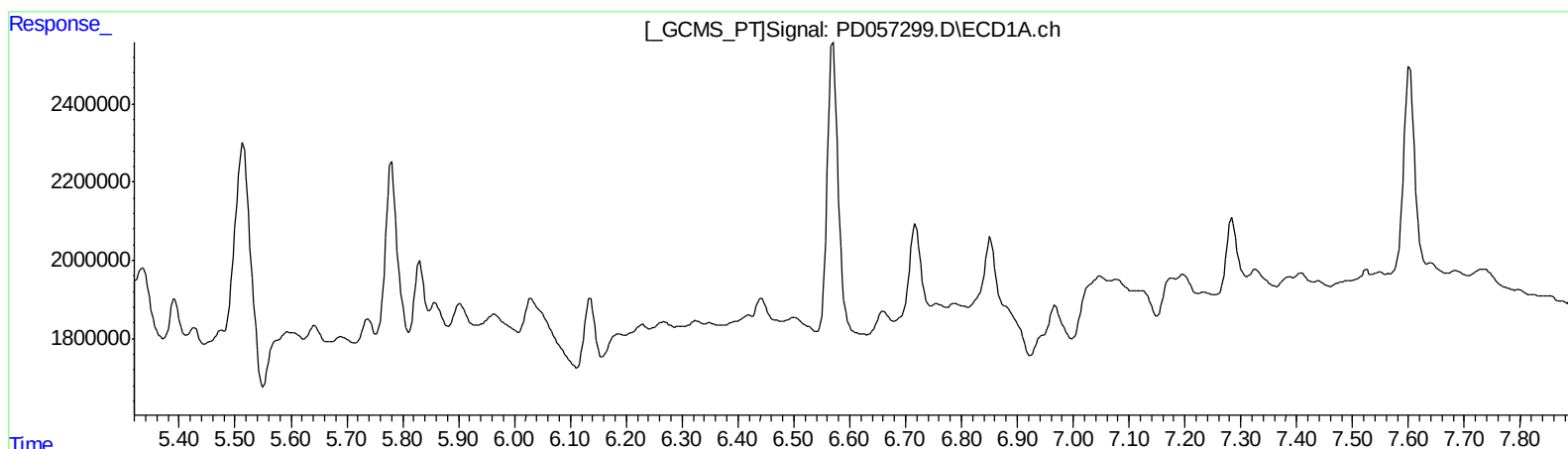
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

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

0.000min 0.000 ng/ml

response 0

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

0.000min 0.000 ng/ml

response 0

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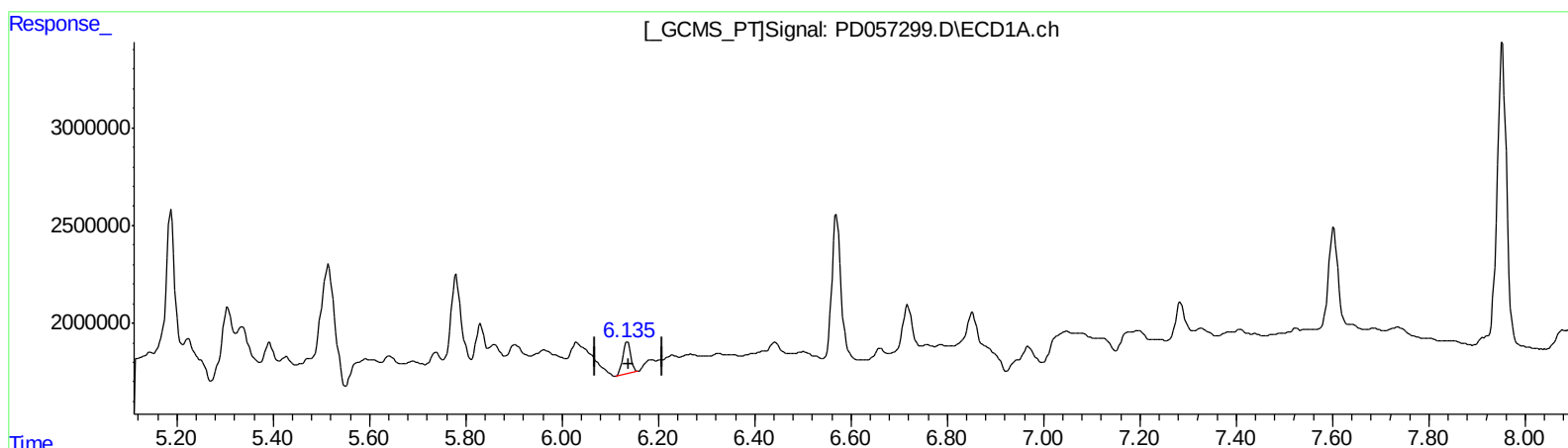
Instrument :
ECD_D
ClientSampleId :
C5AZ2

Manual Integrations
APPROVED

Sohil
2/19/2020 3:51:15 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 01:25:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021020CLP.M
Quant Title : GC Extractables
QLast Update : Tue Feb 11 04:58:40 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



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

6.135min 2.992 ng/ml m

response 1946798

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

7.067min 2.099 ng/ml m

response 3985287

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021420\
Data File : PD057299.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2020 18:29
Operator : AJ\MA
Sample : L1423-08
Misc :
ALS Vial : 28 Sample Multiplier: 1

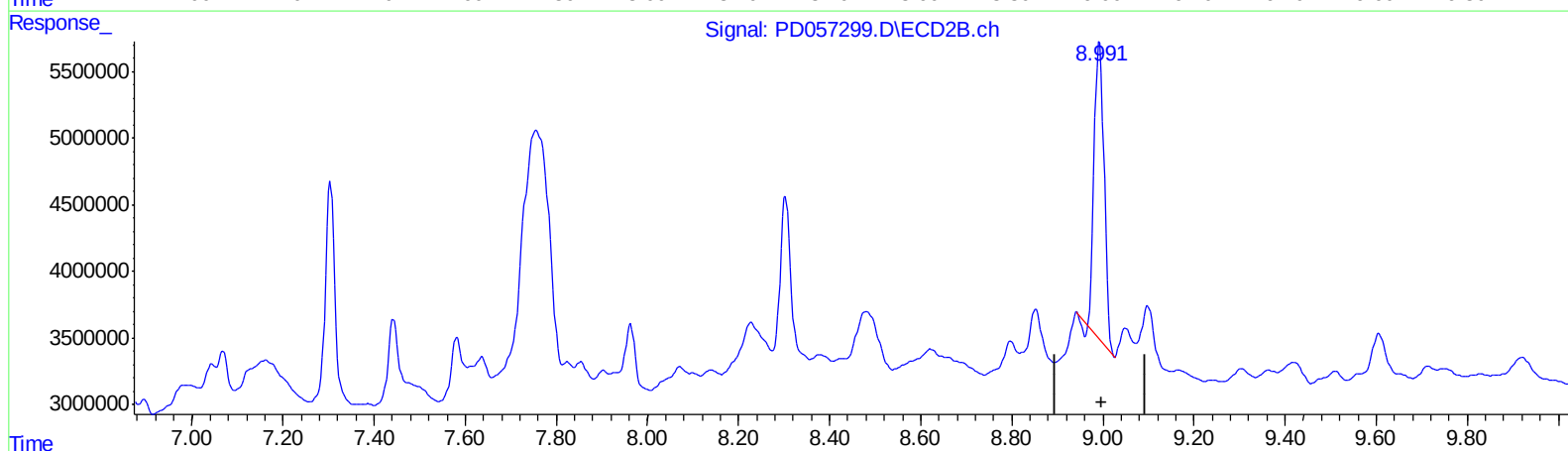
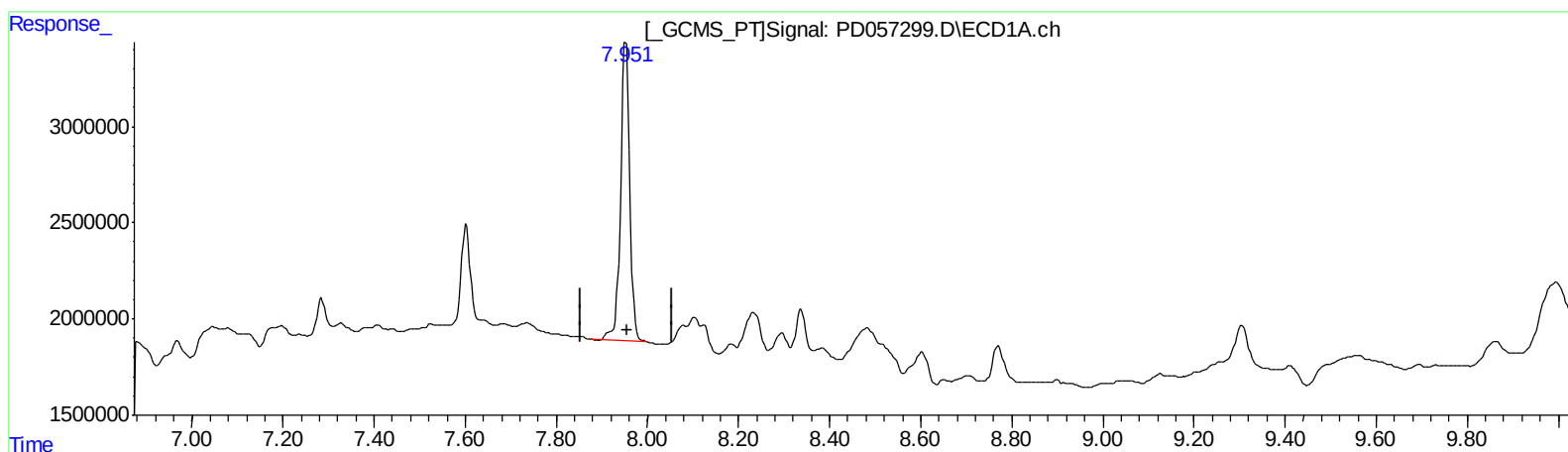
Instrument :
ECD_D
ClientSampleId :
C5AZ2

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QEdit

(27) Decachlorobiphenyl (SA)

7.953min 20.617 ng/ml

response 21389125

(27) Decachlorobiphenyl #2 (SA)

8.993min 15.060 ng/ml

response 34045357

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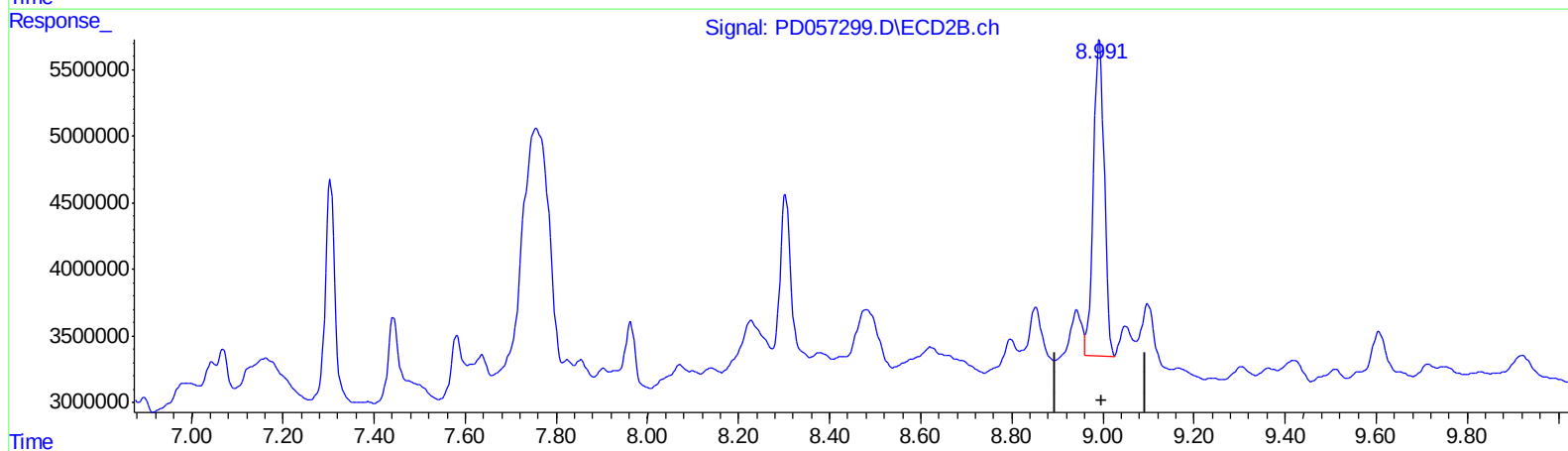
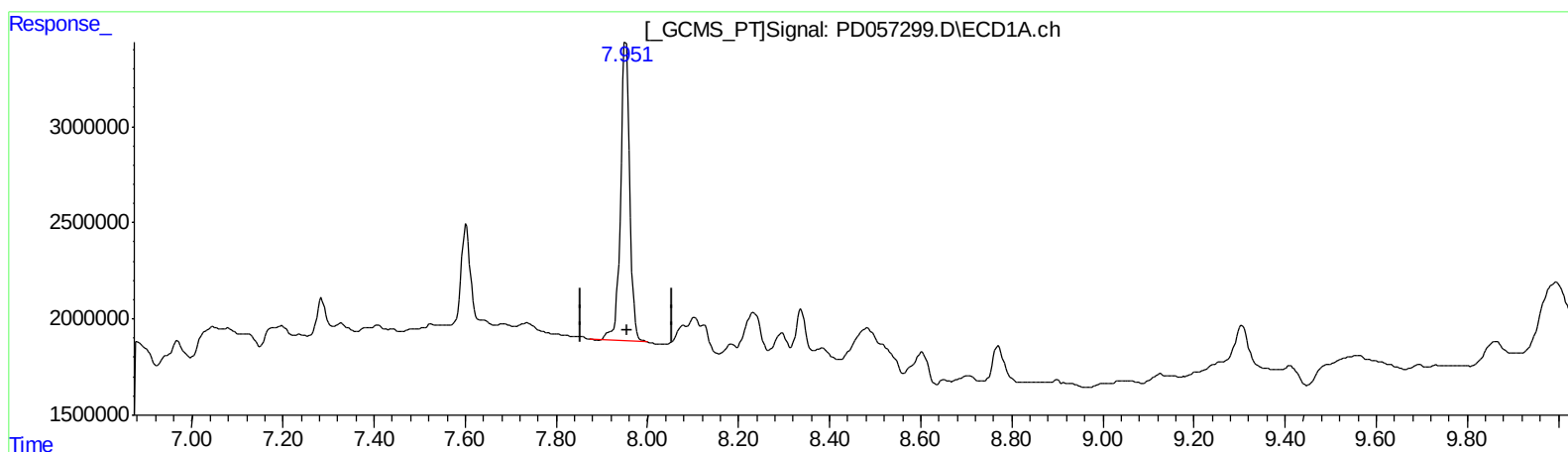
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QEdit

(27) Decachlorobiphenyl (SA)

7.953min 20.617 ng/ml

response 21389125

(27) Decachlorobiphenyl #2 (SA)

8.991min 17.465 ng/ml m

response 39481518

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021420\
 Data File : PD057299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2020 18:29
 Operator : AJ\MA
 Sample : L1423-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C5AZ2

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.282	3.958	15042611	24314670	18.108m	13.048m#
27) SA Decachlor...	7.953	8.991	21389125	39481518	20.617	17.465m
Target Compounds						
10) B trans-Chl...	5.187	6.049	9081800	20906810	8.402m	7.647
11) B cis-Chlor...	5.222	6.130	1514762	26020124	1.417m	10.157 #
12) B 4,4'-DDE	5.391	6.279	1012948	2471126	0.916m	0.966m
13) MA Dieldrin	5.513	6.431	8042265	8232495	7.641m	3.061m#
14) MA Endrin	5.779	6.641	6101307	1326295	6.943m	0.630m#
16) A 4,4'-DDD	5.901	6.771	815159	2339545	1.177m	1.135m
17) MA 4,4'-DDT	6.135	7.067	1946798	3985287	2.992m	2.099m#

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 02/20/20

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