

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081920\
Data File : PD059052.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2020 13:23
Operator : DD\AJ
Sample : L3613-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

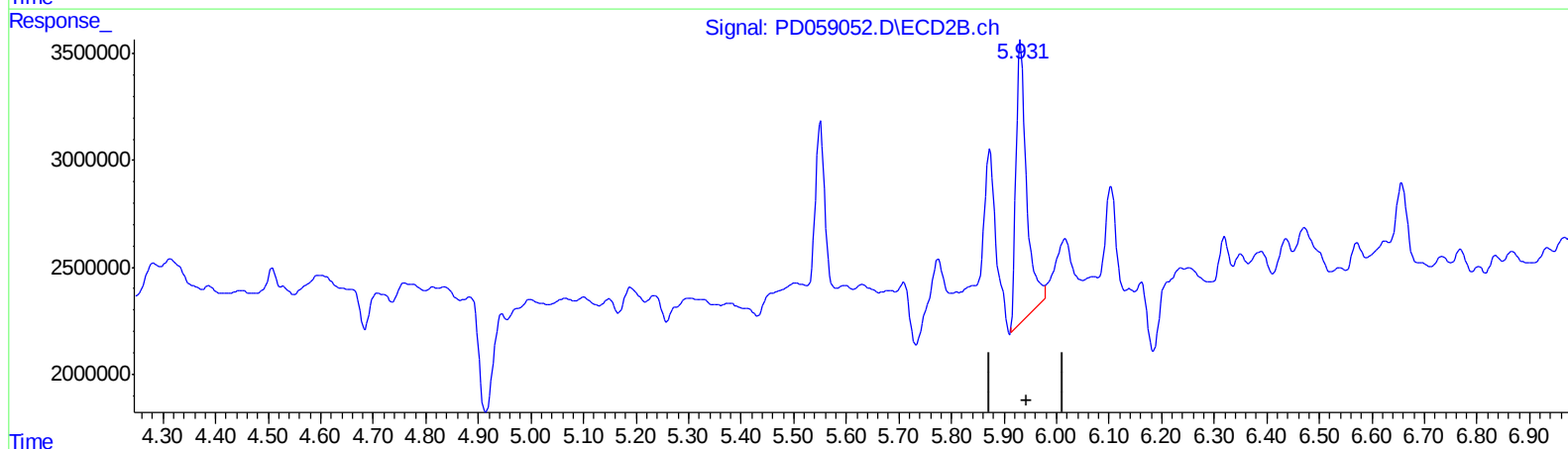
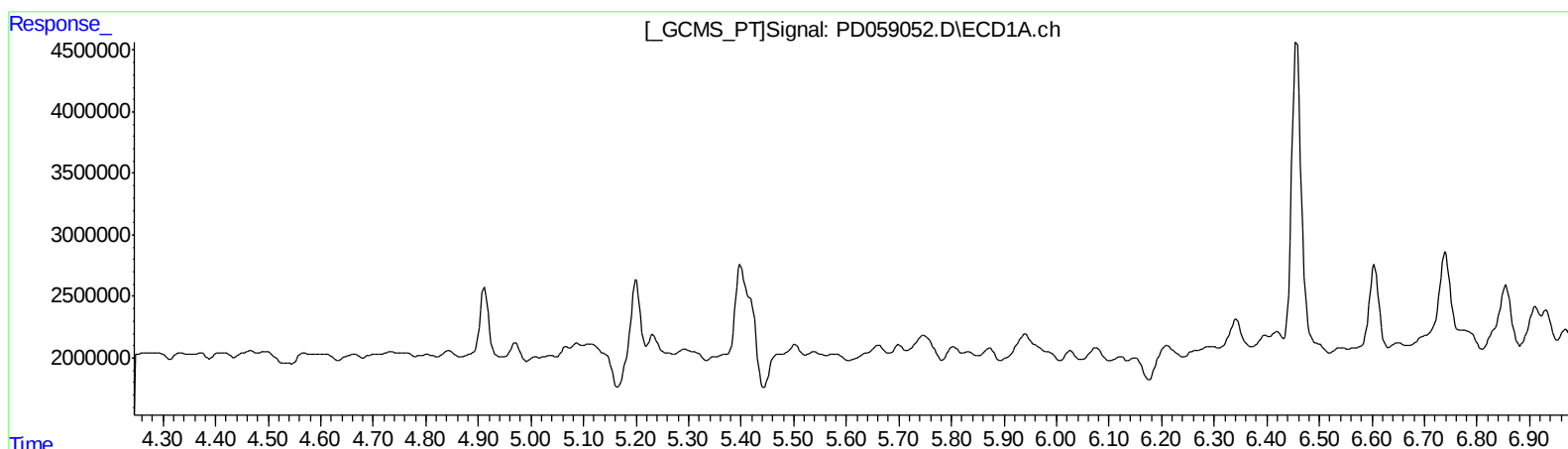
Instrument :
ECD_D
ClientSampleId :
DBFR4

Manual Integrations
APPROVED

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 07:29:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 06 11:29:05 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

(10) trans-Chlordane (B)

0.000min 0.000 ng/ml

response 0

(10) trans-Chlordane #2 (B)

5.932min 11.053 ng/ml

response 18412872

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081920\
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Sample : L3613-15
Misc :
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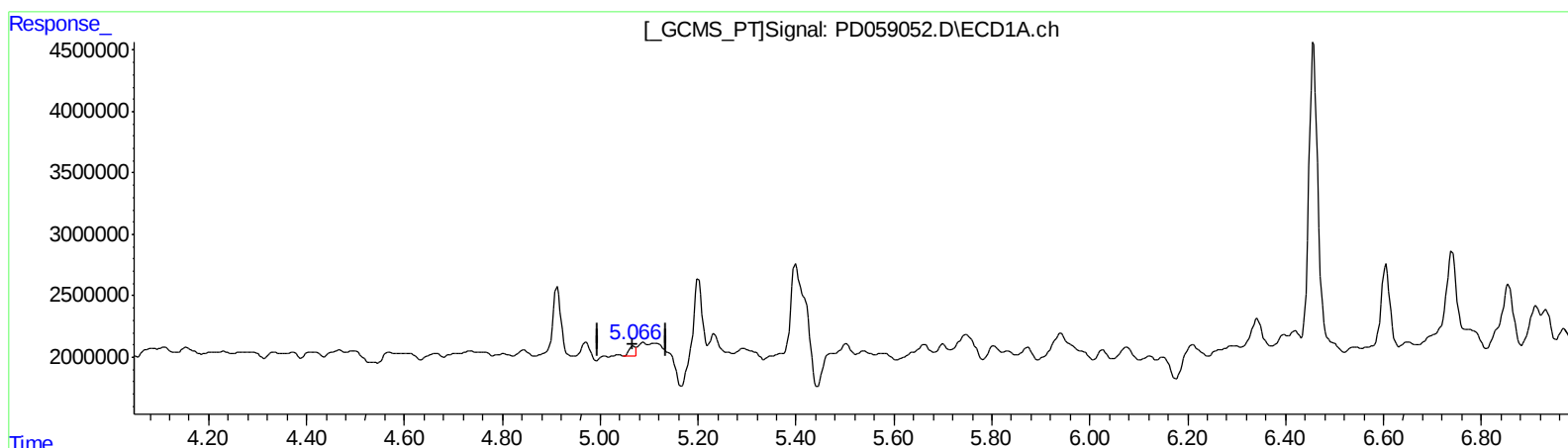
Instrument :
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ClientSampleId :
DBFR4

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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



(10) trans-Chlordane (B)

5.066min 0.654 ng/ml m

response 756515

(10) trans-Chlordane #2 (B)

5.932min 11.053 ng/ml

response 18412872

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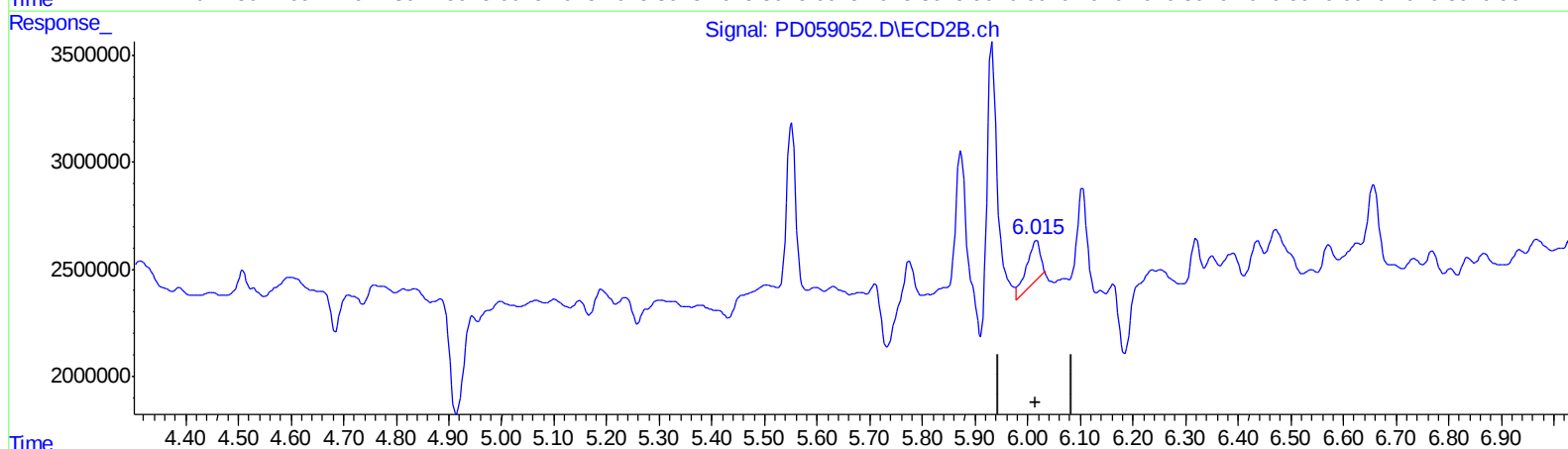
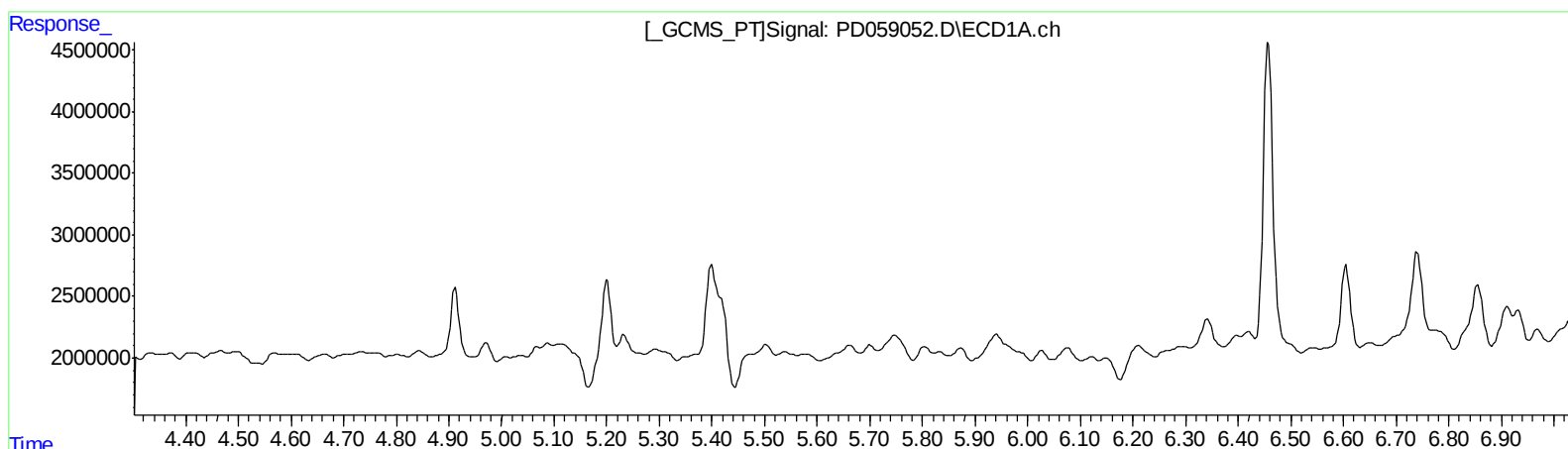
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ClientSampleId :
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(11) cis-Chlordane (B)

0.000min 0.000 ng/ml

response 0

(11) cis-Chlordane #2 (B)

6.017min 2.144 ng/ml

response 3610217

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081920\
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Sample : L3613-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

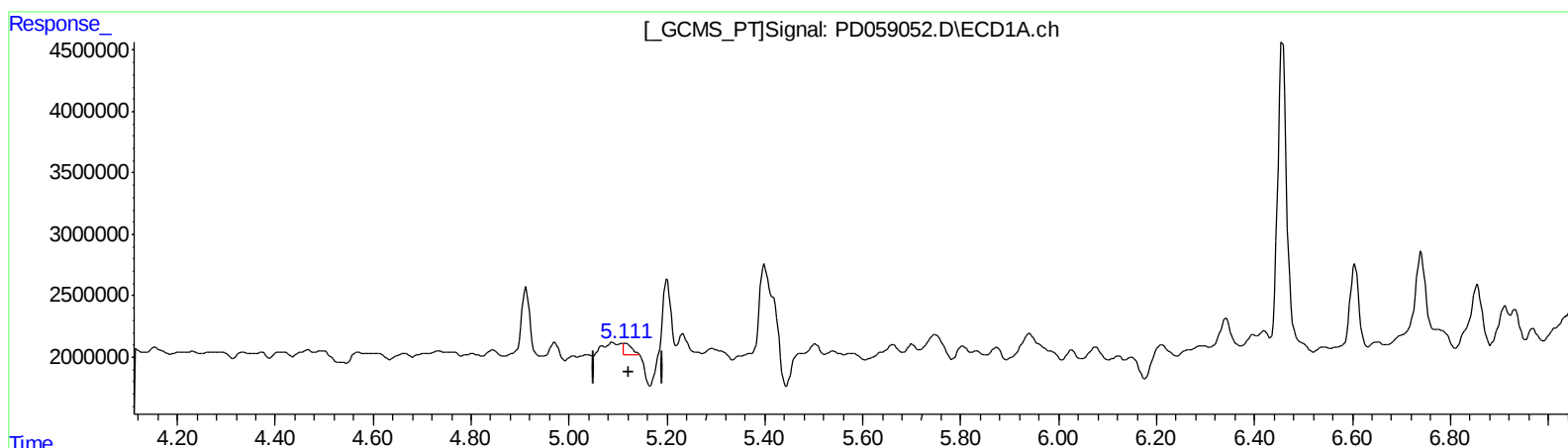
Instrument :
ECD_D
ClientSampleId :
DBFR4

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



(11) cis-Chlordane (B)

5.111min 0.839 ng/ml m

response 976546

(11) cis-Chlordane #2 (B)

6.015min 2.233 ng/ml m

response 3759500

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Acq On : 19 Aug 2020 13:23
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Sample : L3613-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

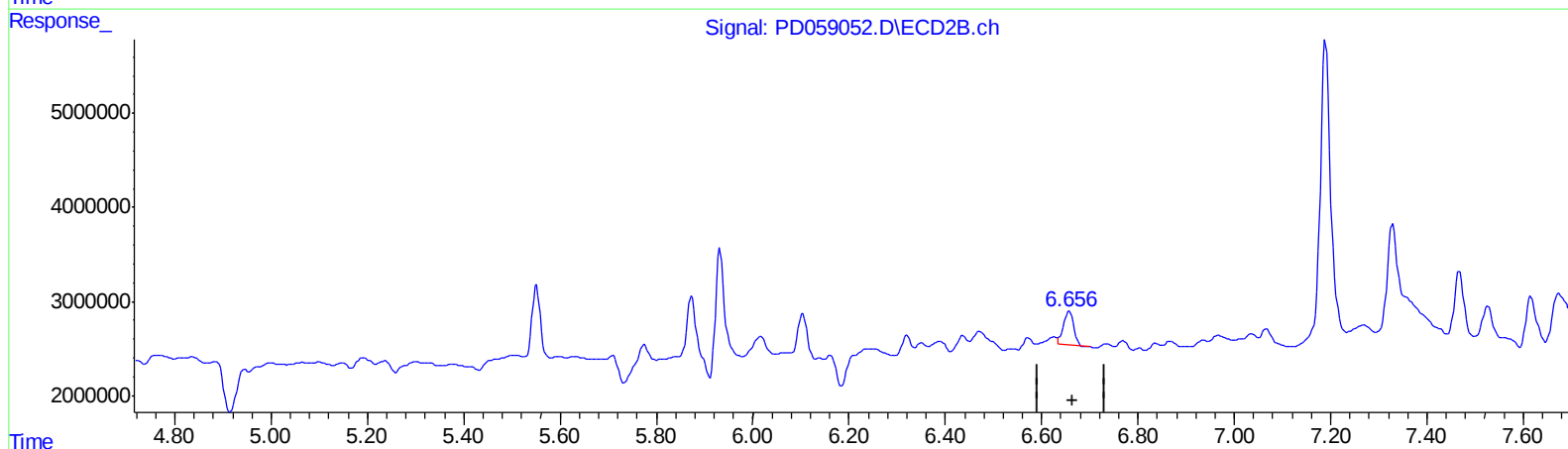
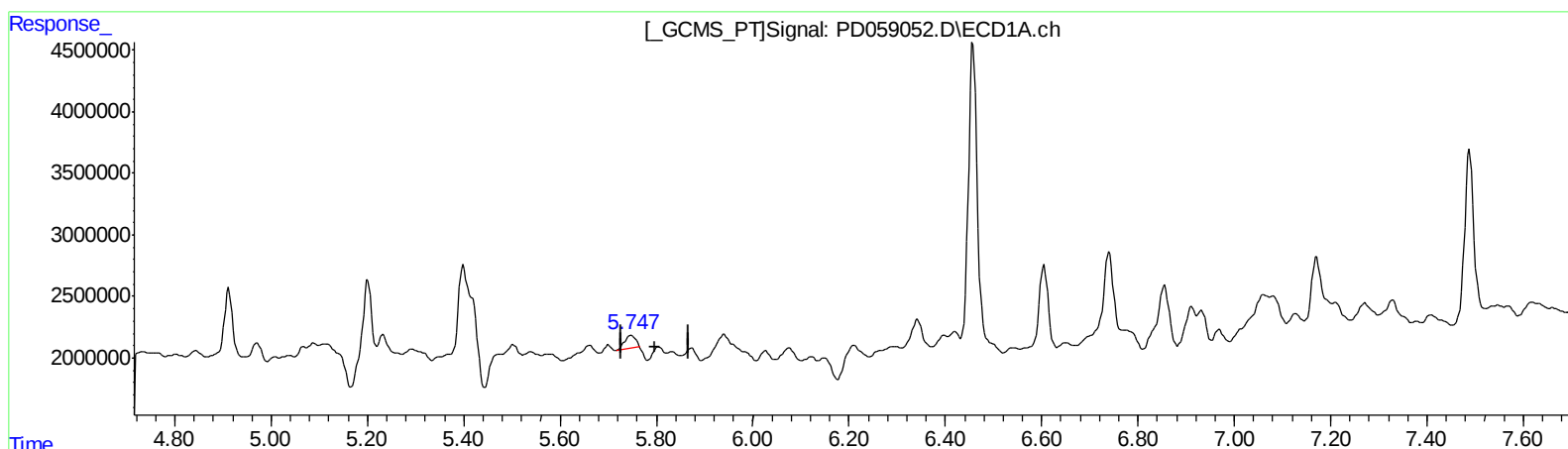
Instrument :
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ClientSampleId :
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Manual Integrations
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm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



QEdit

(16) 4,4'-DDD (A)
5.748min 1.844 ng/ml
response 1738884

(16) 4,4'-DDD #2 (A)
6.657min 4.048 ng/ml
response 5306427

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081920\
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Acq On : 19 Aug 2020 13:23
Operator : DD\AJ
Sample : L3613-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

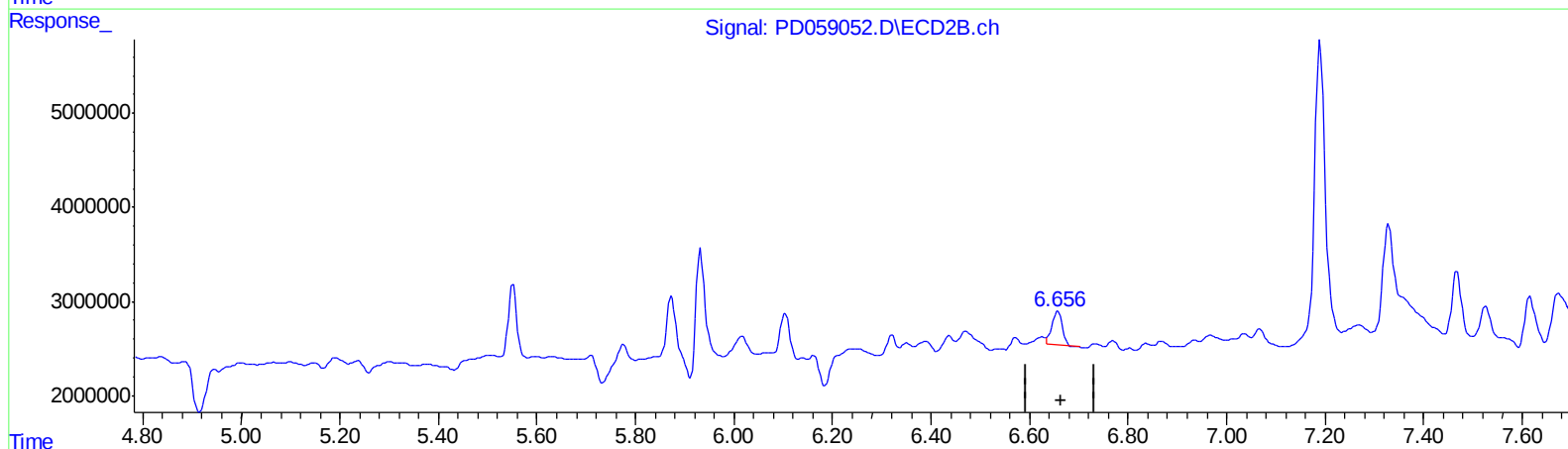
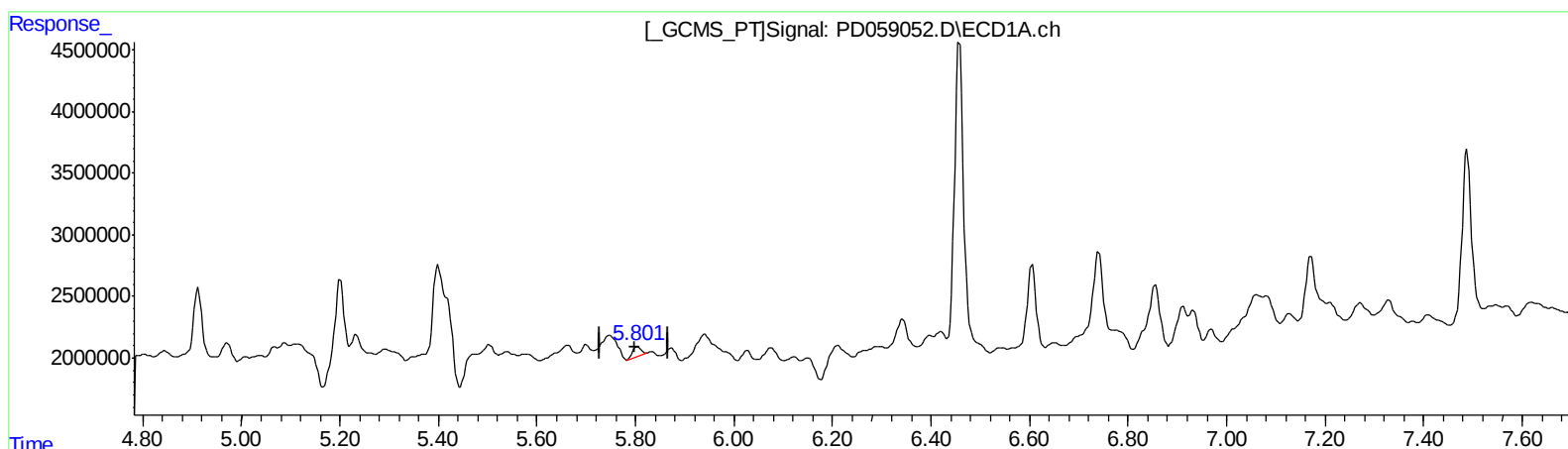
Instrument :
ECD_D
ClientSampleId :
DBFR4

Manual Integrations
APPROVED

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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

(16) 4,4'-DDD (A)
5.801min 1.073 ng/ml m
response 1011840

(16) 4,4'-DDD #2 (A)
6.657min 4.048 ng/ml
response 5306427

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Operator : DD\AJ
Sample : L3613-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

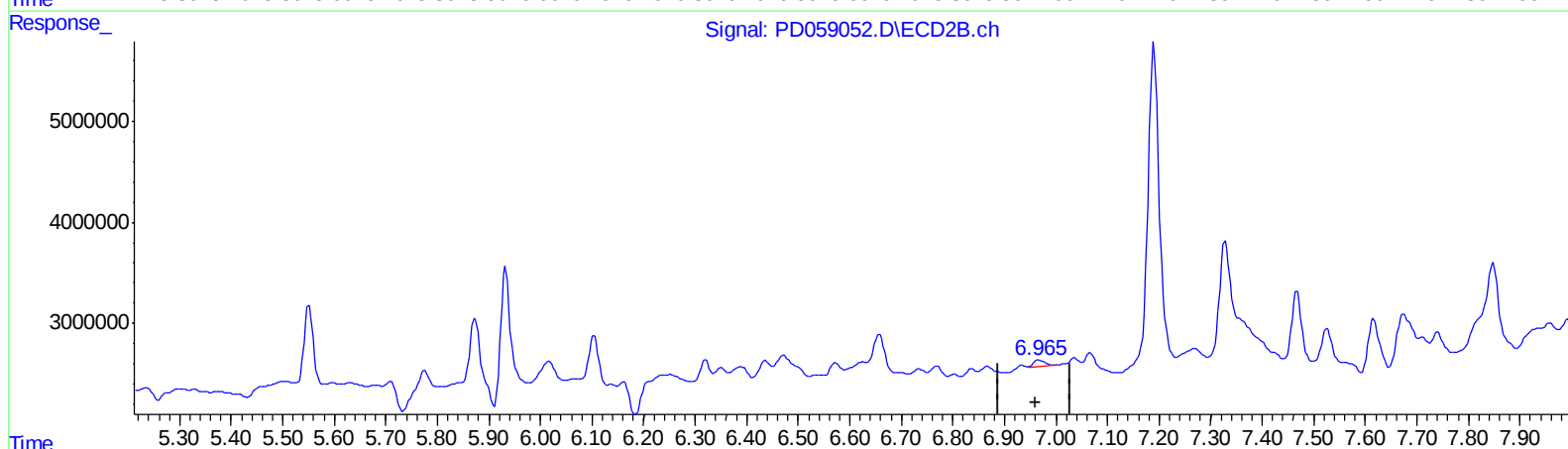
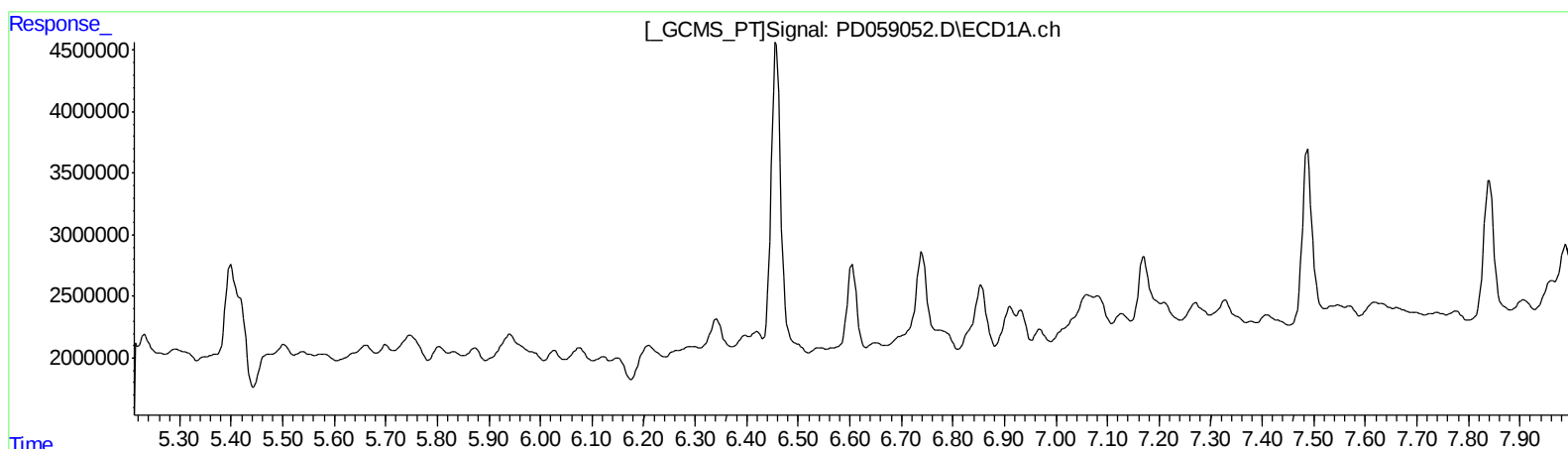
Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

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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)

0.000min 0.000 ng/ml

response 0

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

6.967min 0.725 ng/ml

response 956479

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081920\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2020 13:23
Operator : DD\AJ
Sample : L3613-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

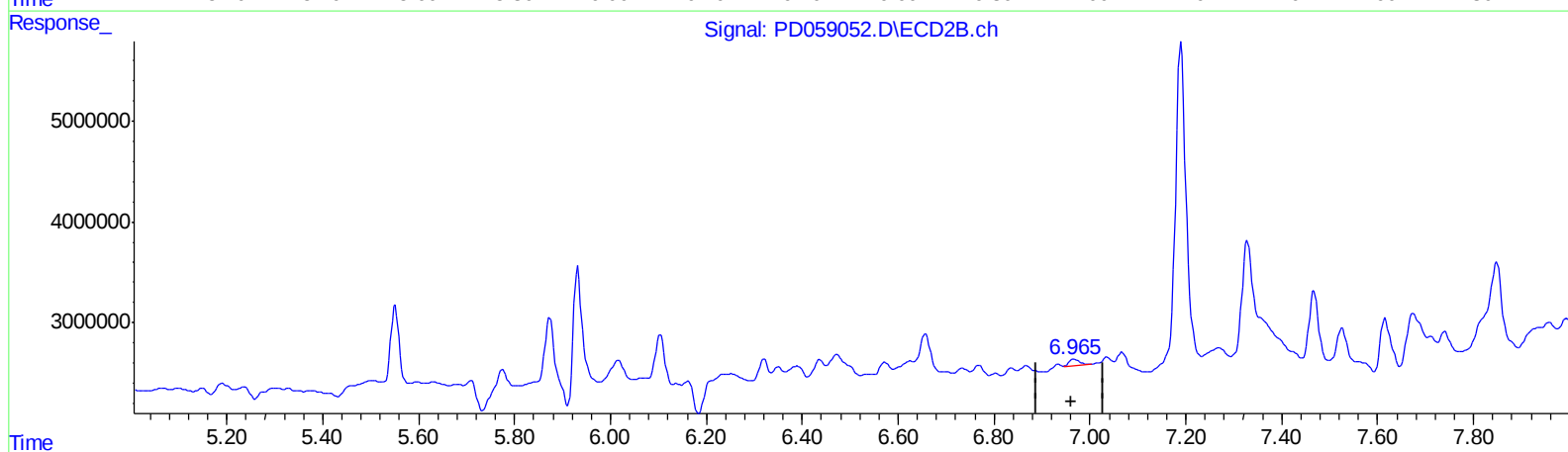
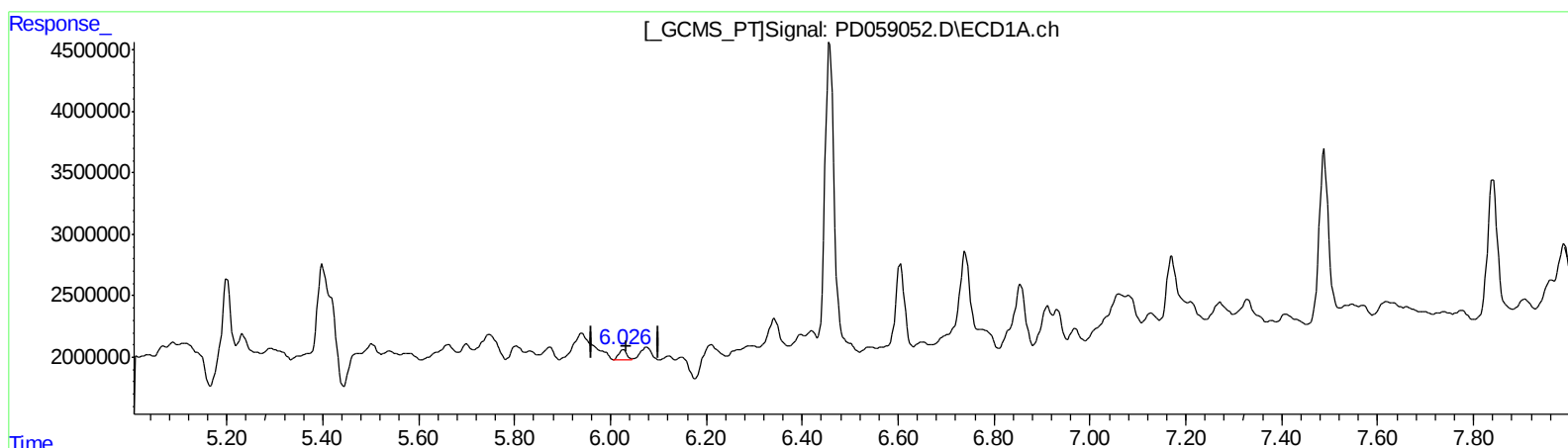
Instrument :
ECD_D
ClientSampleId :
DBFR4

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



QEdit

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

6.026min 1.018 ng/ml m

response 915467

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

6.967min 0.725 ng/ml

response 956479

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081920\
 Data File : PD059052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2020 13:23
 Operator : DD\AJ
 Sample : L3613-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DBFR4

Integration File signal 1: autoint1.e
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 Quant Title : GC Extractables
 Qlast Update : Thu Aug 06 11:29:05 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Manual Integrations
 APPROVED

Ankita
 8/20/2020 2:27:49 PM

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

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.207	3.866	13768353	20615985	14.237	14.235
27) SA Decachlor...	7.841	8.860	15564592	15711064	14.777	11.456
Target Compounds						
10) B trans-Chl...	5.066	5.932	756515	18412872	0.654m	11.053 #
11) B cis-Chlor...	5.111	6.015	976546	3759500	0.839m	2.233m#
16) A 4,4'-DDD	5.801	6.657	1011840	5306427	1.073m	4.048 #
17) MA 4,4'-DDT	6.026	6.967	915467	956479	1.018m	0.725 #

AJ
 08/21/20

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