Quantitation Report (Qedit)

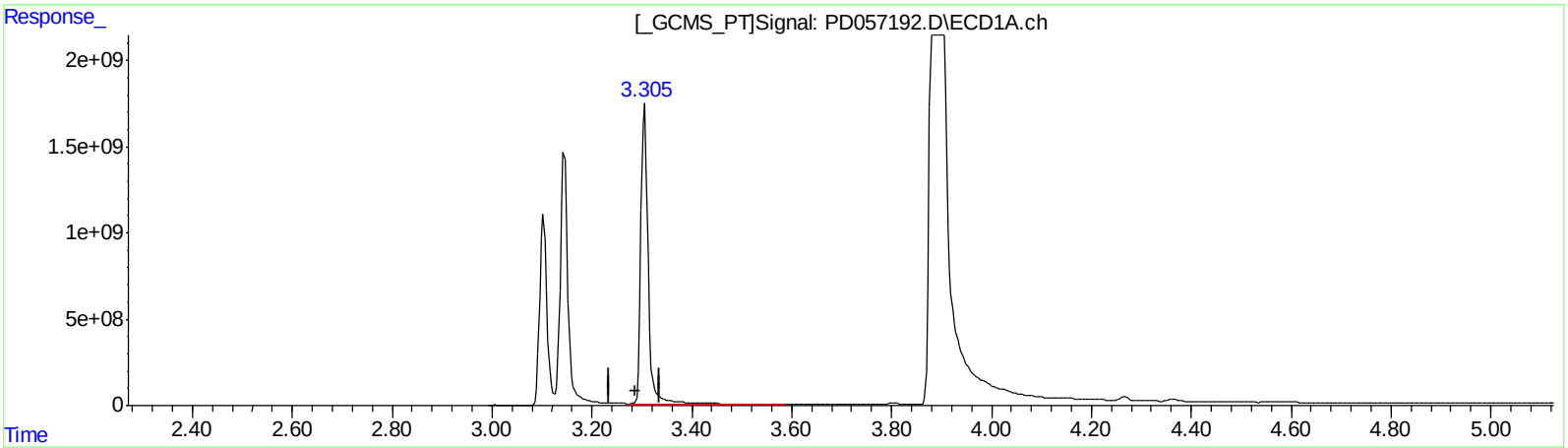
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021120\
Data File : PD057192.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2020 16:09
Operator : AJ\MA
Sample : L1424-21MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

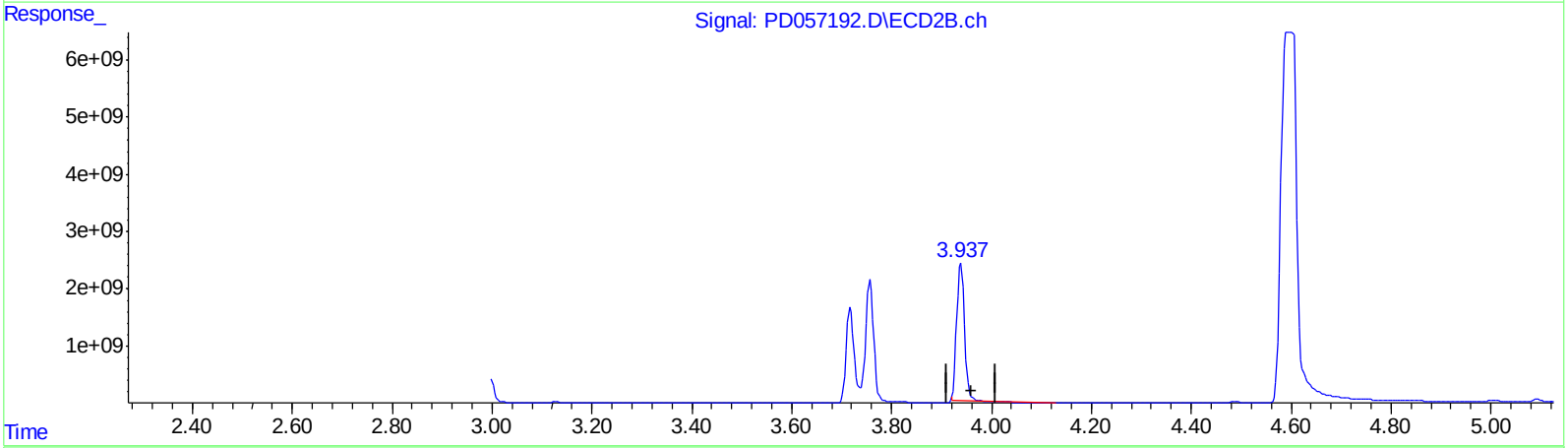
Instrument :
ECD_D
ClientSampleId :
C5B29MSD

Manual Integrations APPROVED
mohammad
2/13/2020 11:32:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 02:50:07 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





QEdit

(1) Tetrachloro-m-xylene (SA)

3.309min 17025.389 ng/ml

response 14143081188

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

3.939min 10874.415 ng/ml

response 20264486547

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021120\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ECD_D
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C5B29MSD

Manual Integrations APPROVED
mohammad
2/13/2020 11:32:35 AM

Integration File signal 1: autoint1.e
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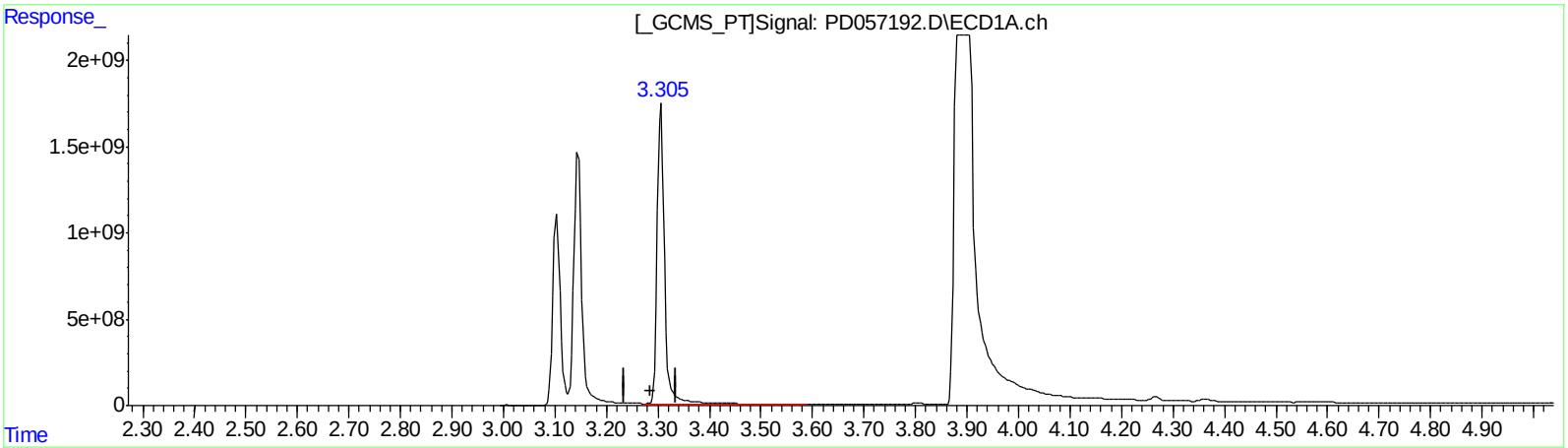

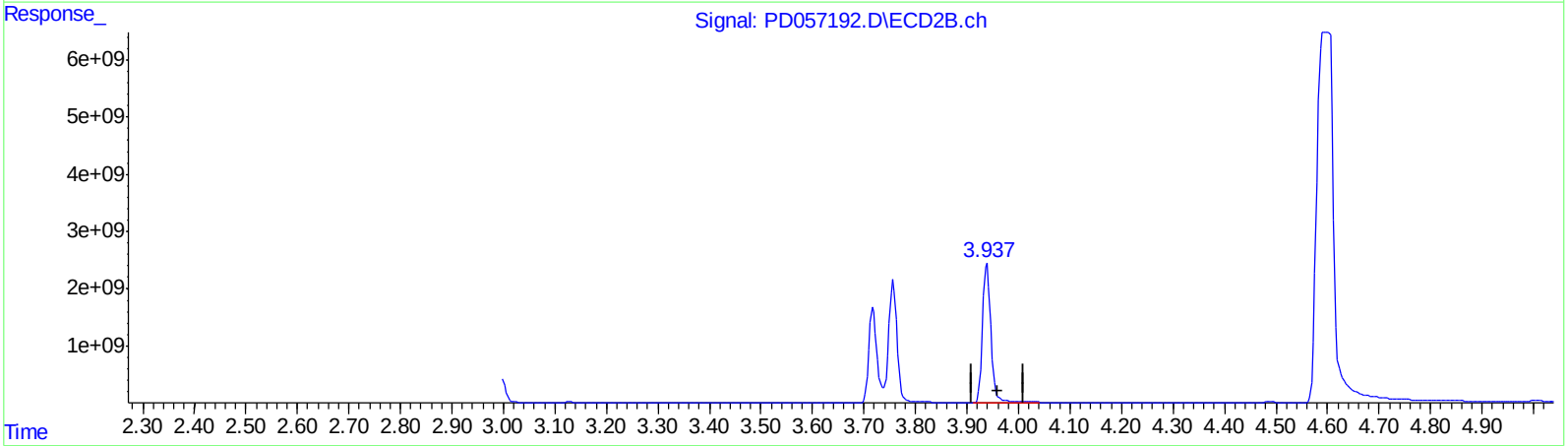

QEdit

(1) Tetrachloro-m-xylene (SA)

3.309min 17025.389 ng/ml

response 14143081188

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

3.937min 14350.960 ng/ml m

response 26743032249

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021120\
Data File : PD057192.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2020 16:09
Operator : AJ\MA
Sample : L1424-21MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C5B29MSD

Manual Integrations APPROVED
mohammad
2/13/2020 11:32:35 AM

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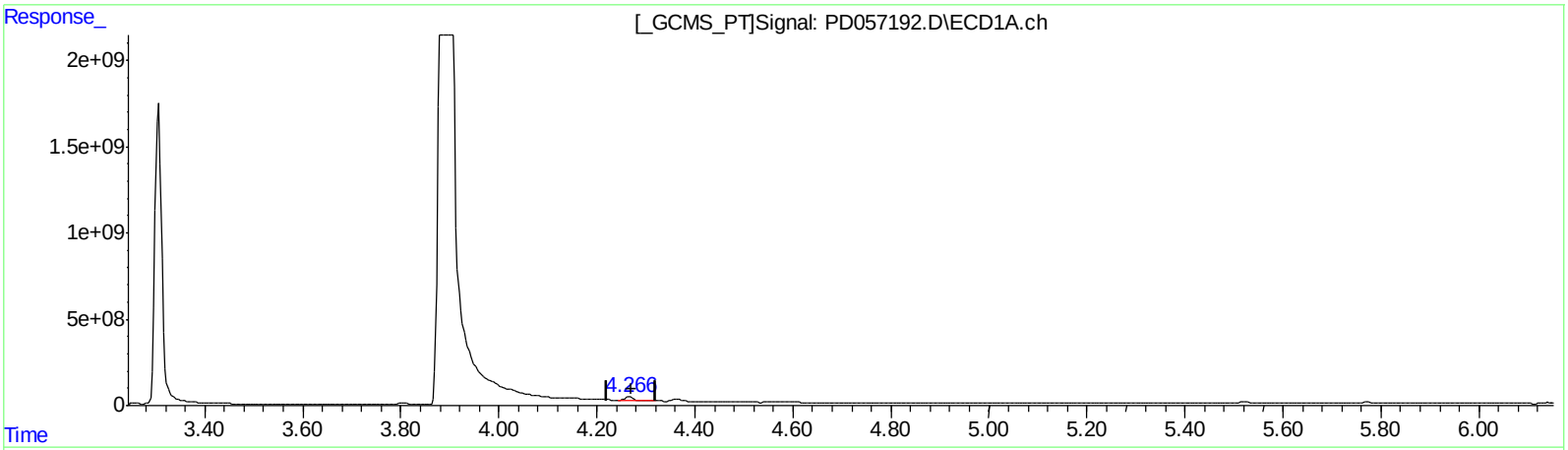

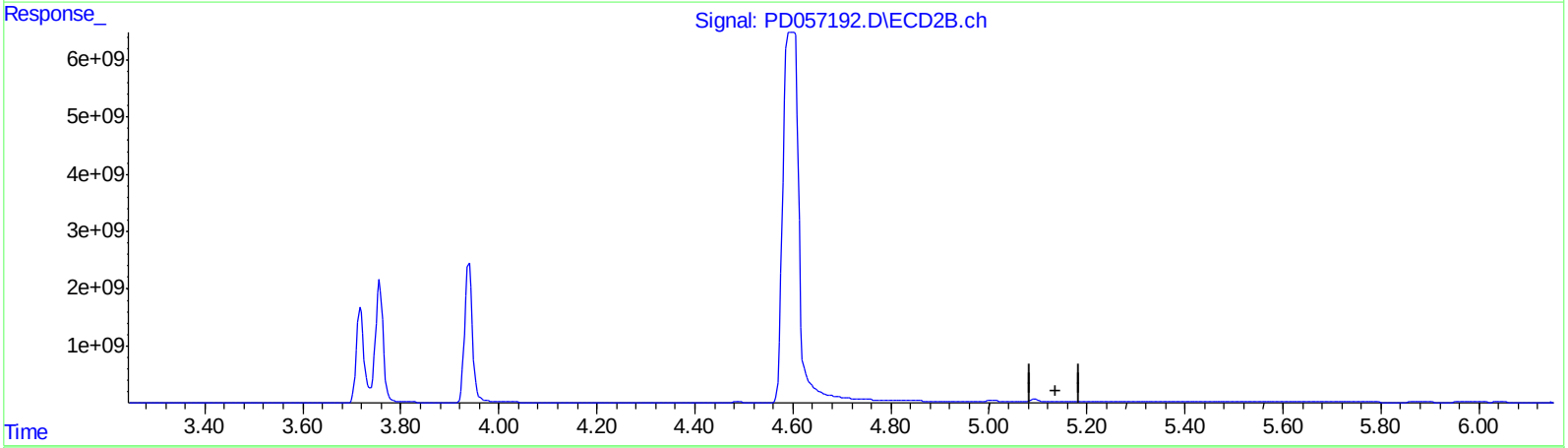

QEdit

(4) Heptachlor (MA)

4.267min 299.928 ng/ml

response 229412944

(4) Heptachlor #2 (MA)

5.136min -56.784 ng/ml

response -132332627

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021120\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C5B29MSD

Manual Integrations APPROVED
mohammad
2/13/2020 11:32:35 AM

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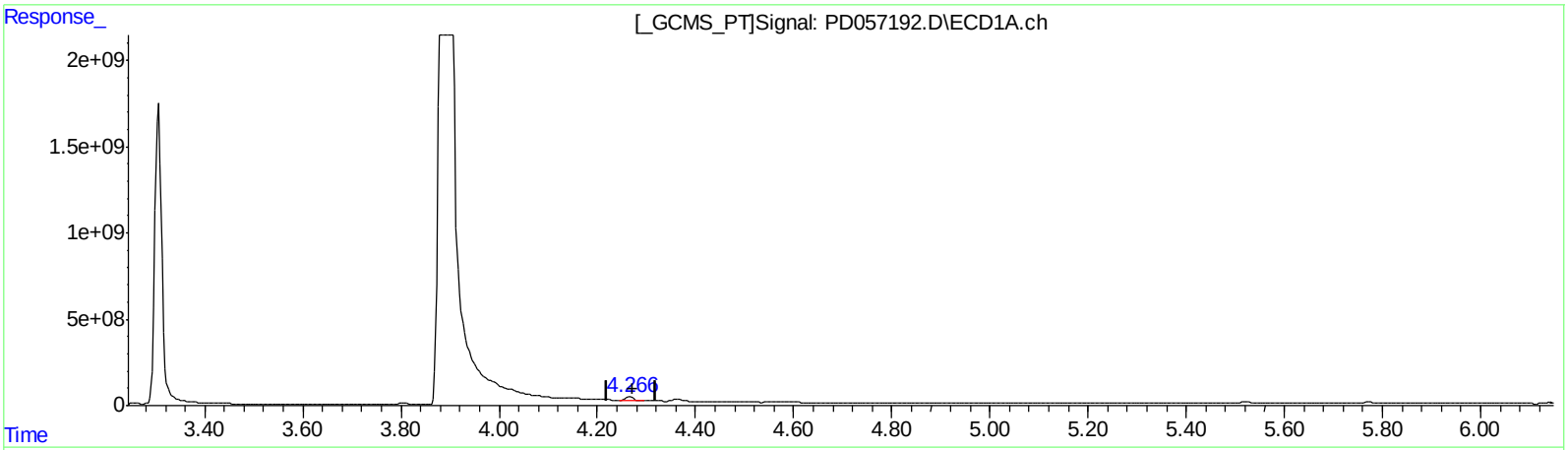

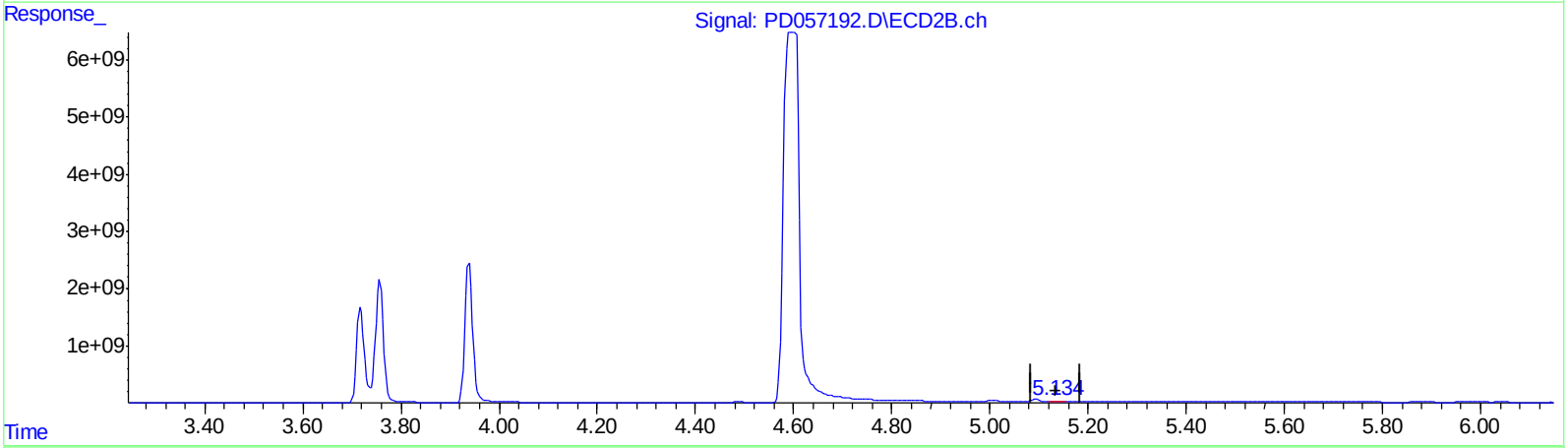

QEdit

(4) Heptachlor (MA)

4.266min 298.055 ng/ml m

response 227980021

(4) Heptachlor #2 (MA)

5.134min 40.370 ng/ml m

response 94081537

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021120\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C5B29MSD

Manual Integrations APPROVED
mohammad
2/13/2020 11:32:35 AM

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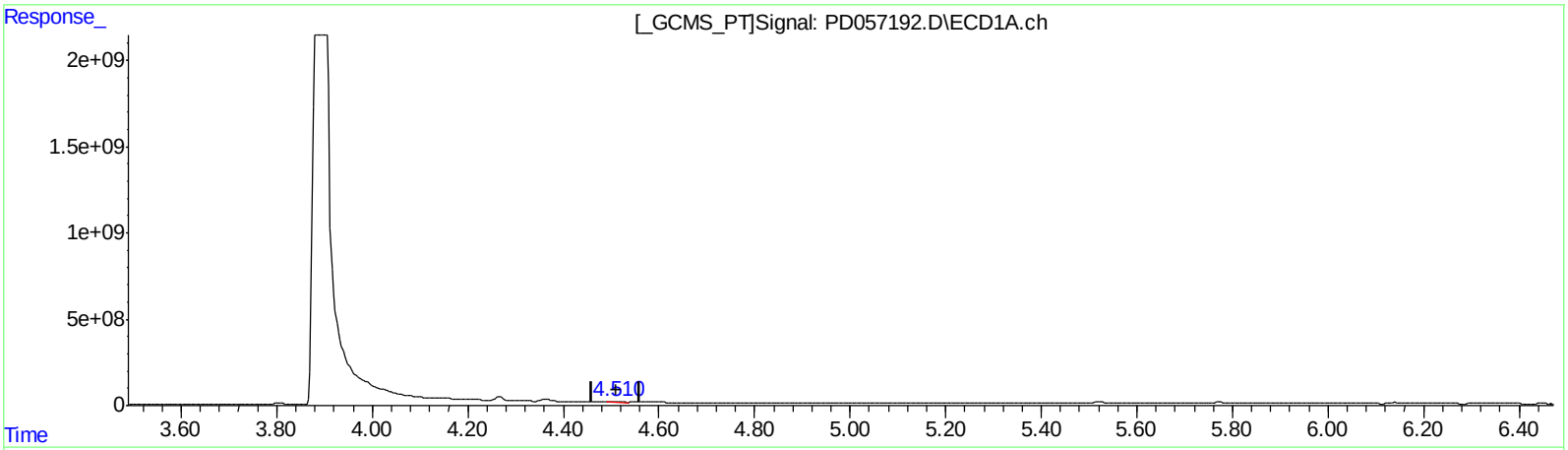

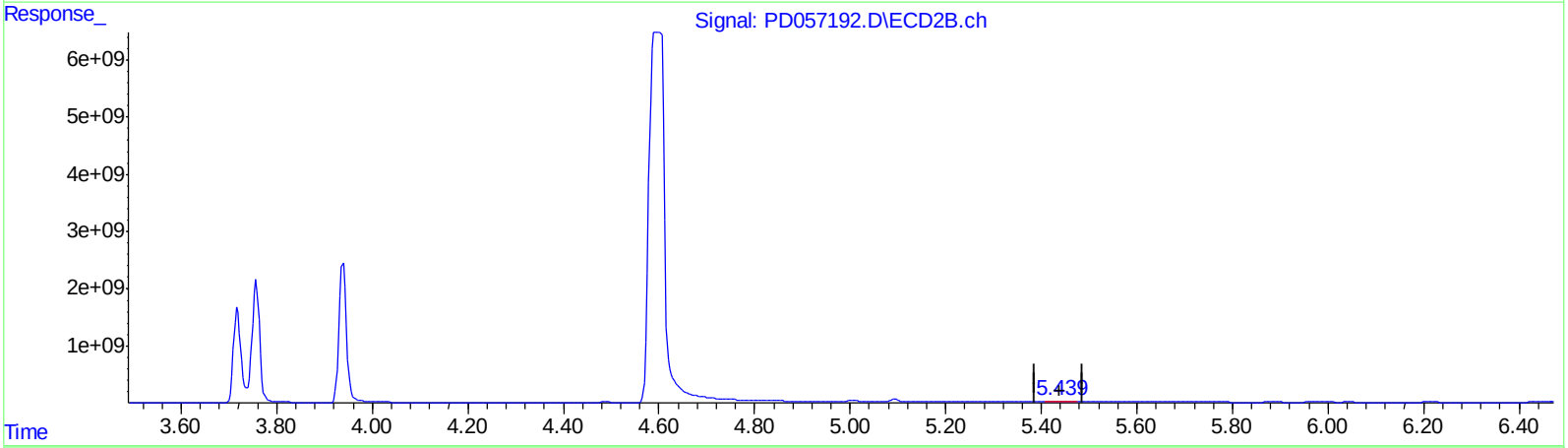

QEdit

(5) Aldrin (MB)

4.512min 58.638 ng/ml

response 66598808

(5) Aldrin #2 (MB)

5.440min 40.798 ng/ml

response 112807376

(+) = Expected Retention Time

Quantitation Report (Qedit)

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ECD_D
ClientSampleId :
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Manual Integrations APPROVED
mohammad
2/13/2020 11:32:35 AM

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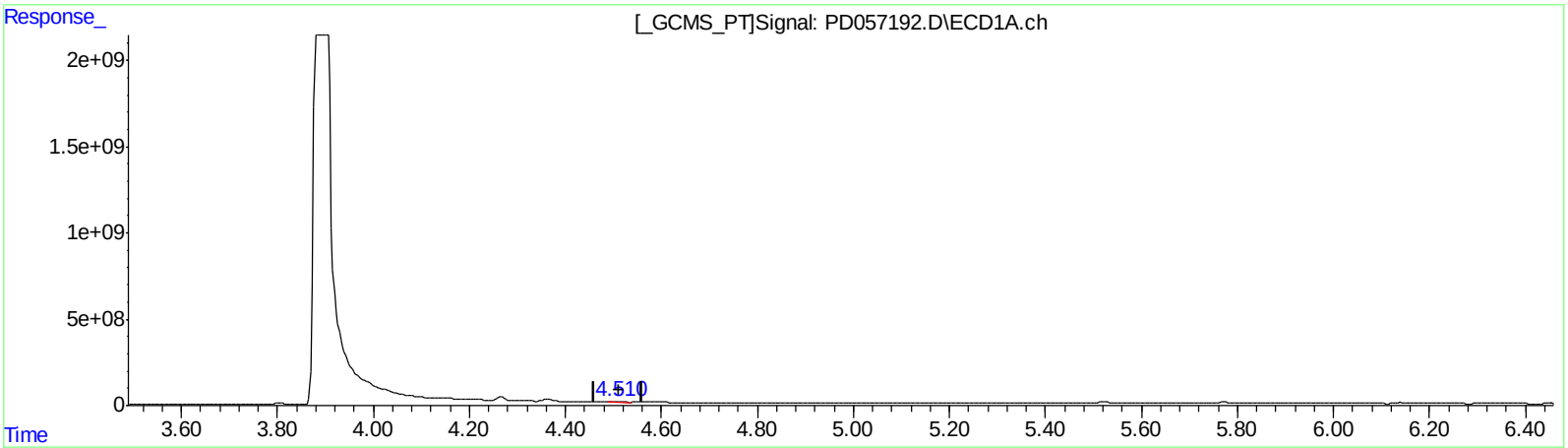

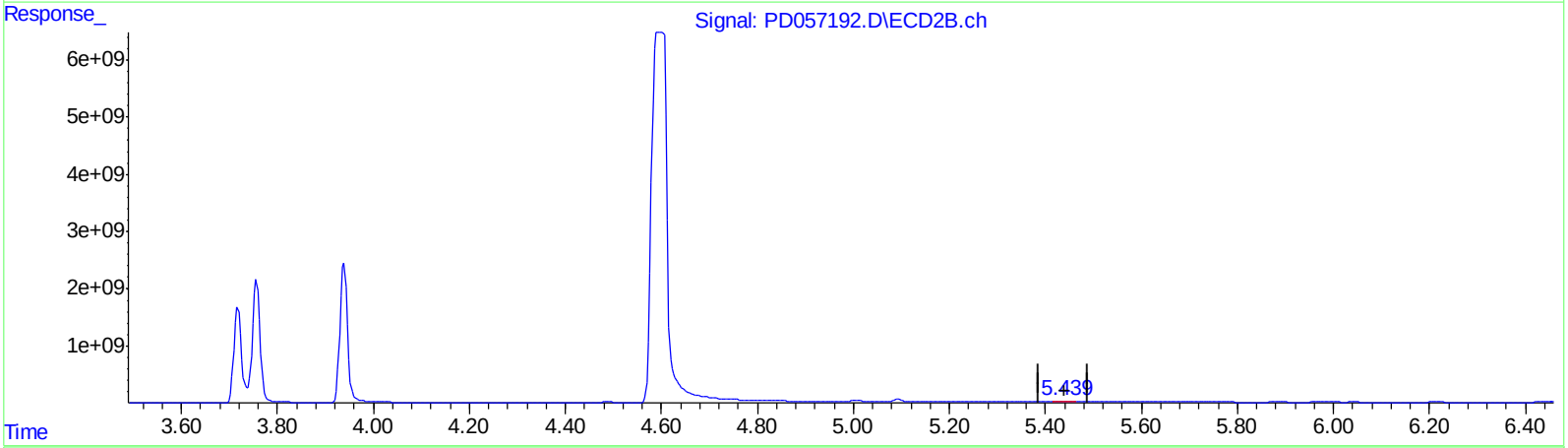

QEdit

(5) Aldrin (MB)

4.512min 58.638 ng/ml

response 66598808

(5) Aldrin #2 (MB)

5.439min 43.626 ng/ml m

response 120626086

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021120\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ECD_D
ClientSampleId :
C5B29MSD

Manual Integrations APPROVED
mohammad
2/13/2020 11:32:35 AM

Integration File signal 1: autoint1.e
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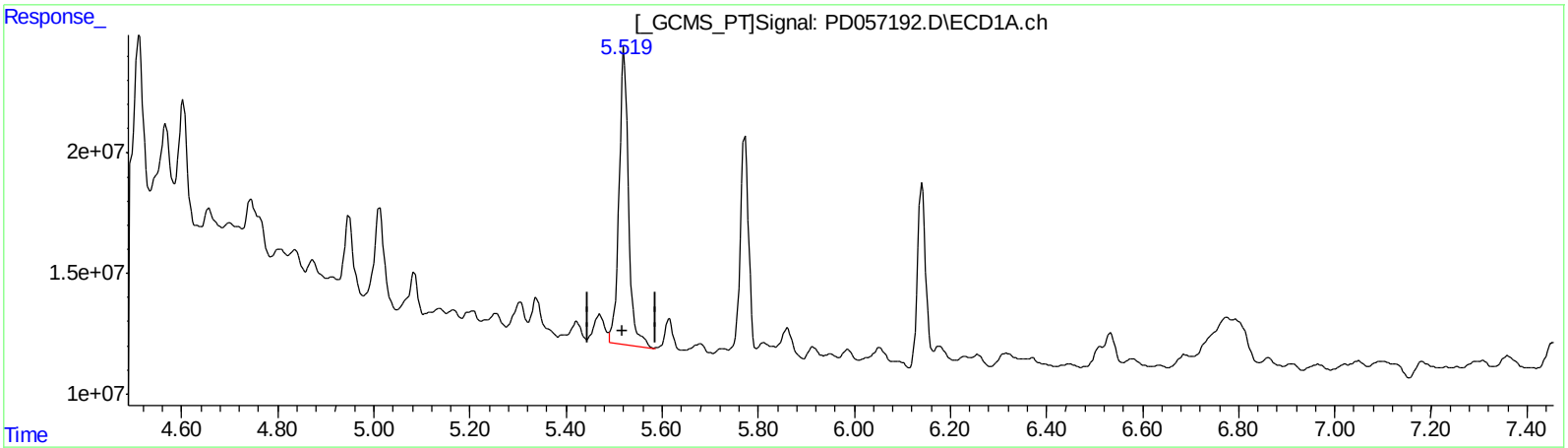

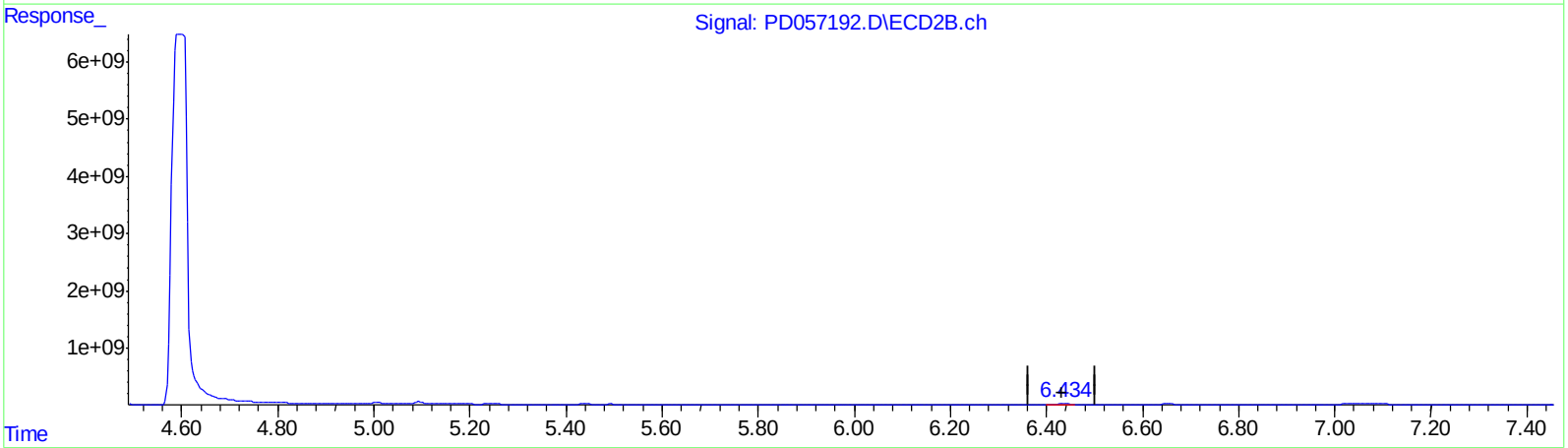

QEdit

(13) Dieldrin (MA)

5.521min 161.758 ng/ml

response 170258553

(13) Dieldrin #2 (MA)

6.436min 66.877 ng/ml

response 179879939

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021120\
Data File : PD057192.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ECD_D
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Manual Integrations APPROVED
mohammad
2/13/2020 11:32:35 AM

Integration File signal 1: autoint1.e
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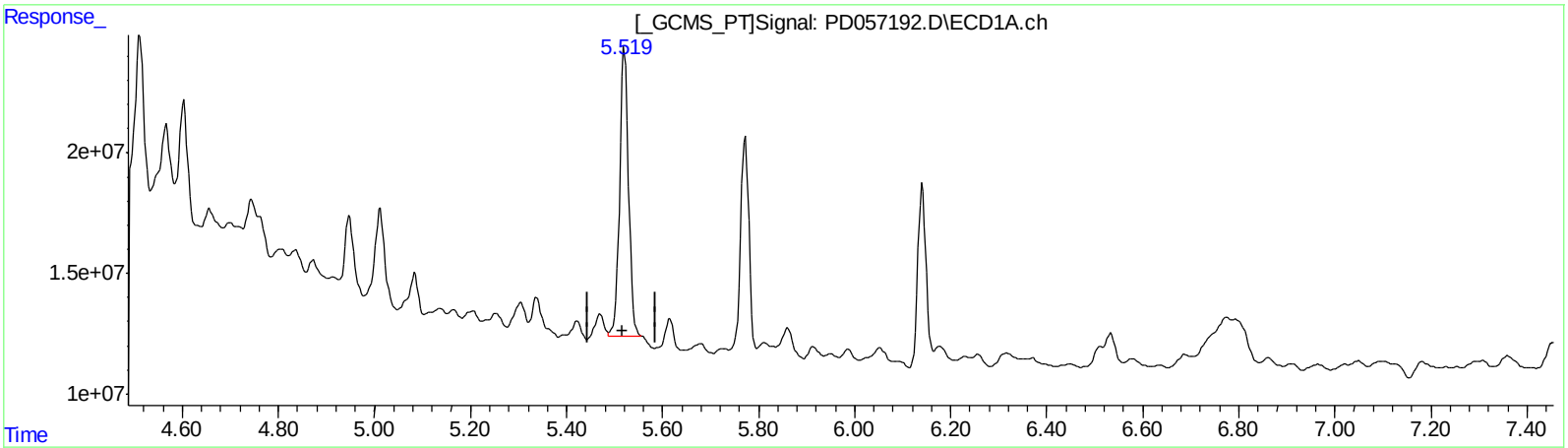

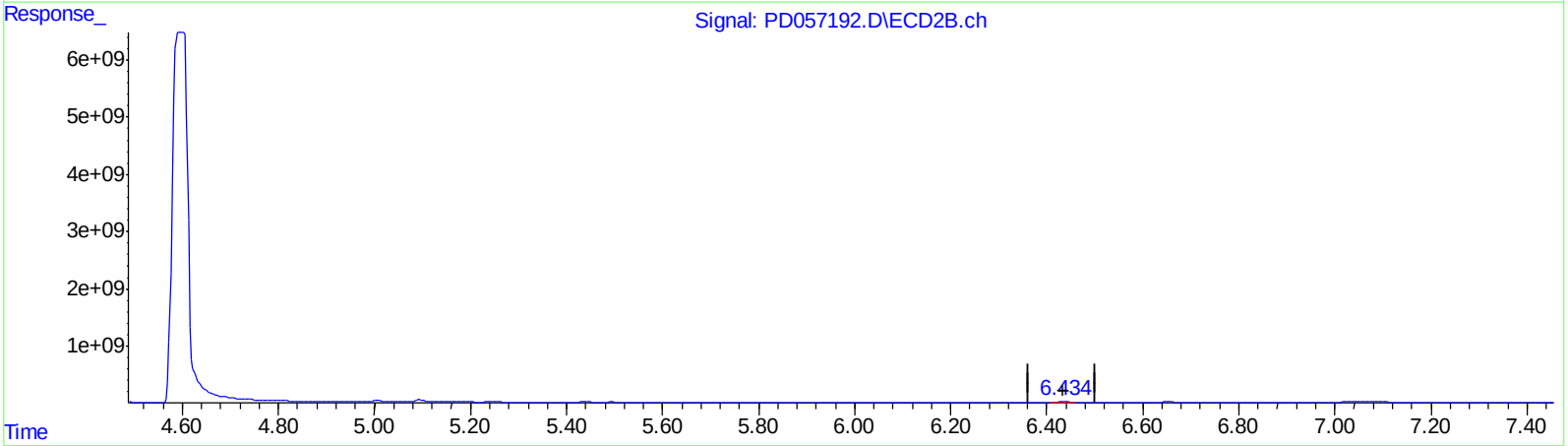

QEdit

(13) Dieldrin (MA)

5.519min 144.132 ng/ml m

response 151705437

(13) Dieldrin #2 (MA)

6.434min 84.417 ng/ml m

response 227055563

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021120\
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Manual Integrations APPROVED
mohammad
2/13/2020 11:32:35 AM

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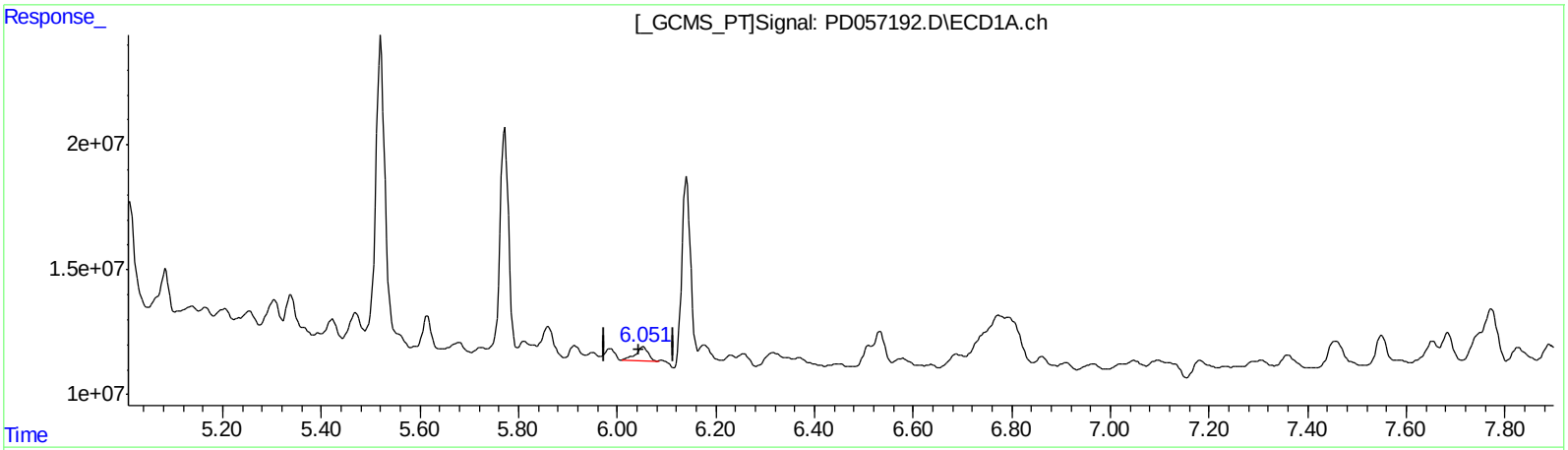

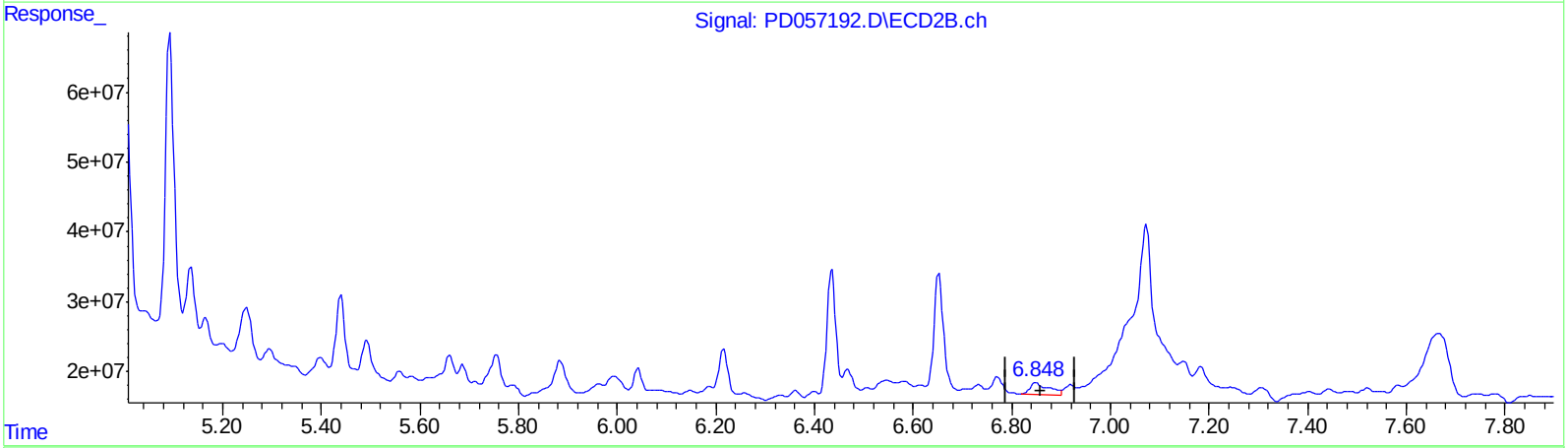

QEdit

(15) Endosulfan II (B)

6.052min 9.973 ng/ml

response 9503392

(15) Endosulfan II #2 (B)

6.849min 20.625 ng/ml

response 48300368

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Manual Integrations APPROVED
mohammad
2/13/2020 11:32:35 AM

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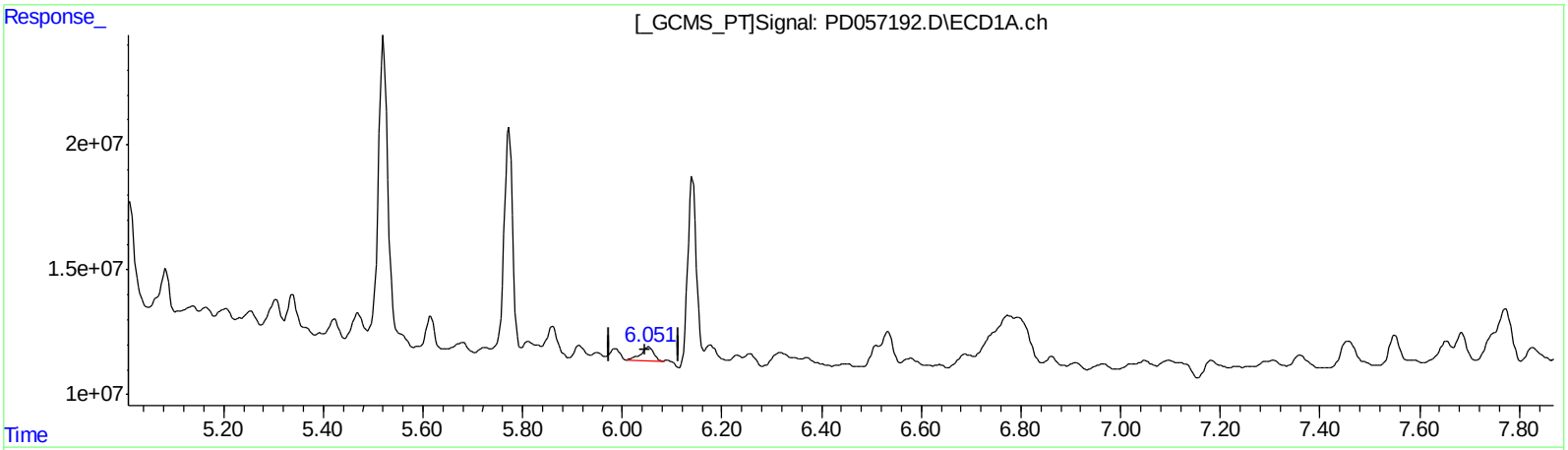

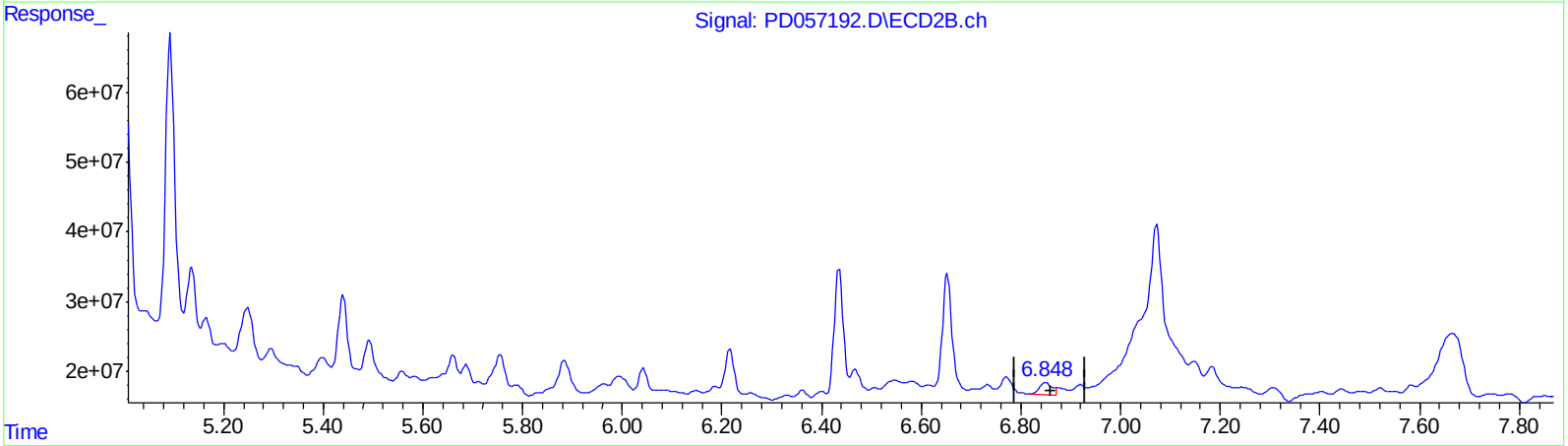

QEdit

(15) Endosulfan II (B)

6.052min 9.973 ng/ml

response 9503392

(15) Endosulfan II #2 (B)

6.848min 13.444 ng/ml m

response 31483107

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Manual Integrations APPROVED
mohammad
2/13/2020 11:32:35 AM

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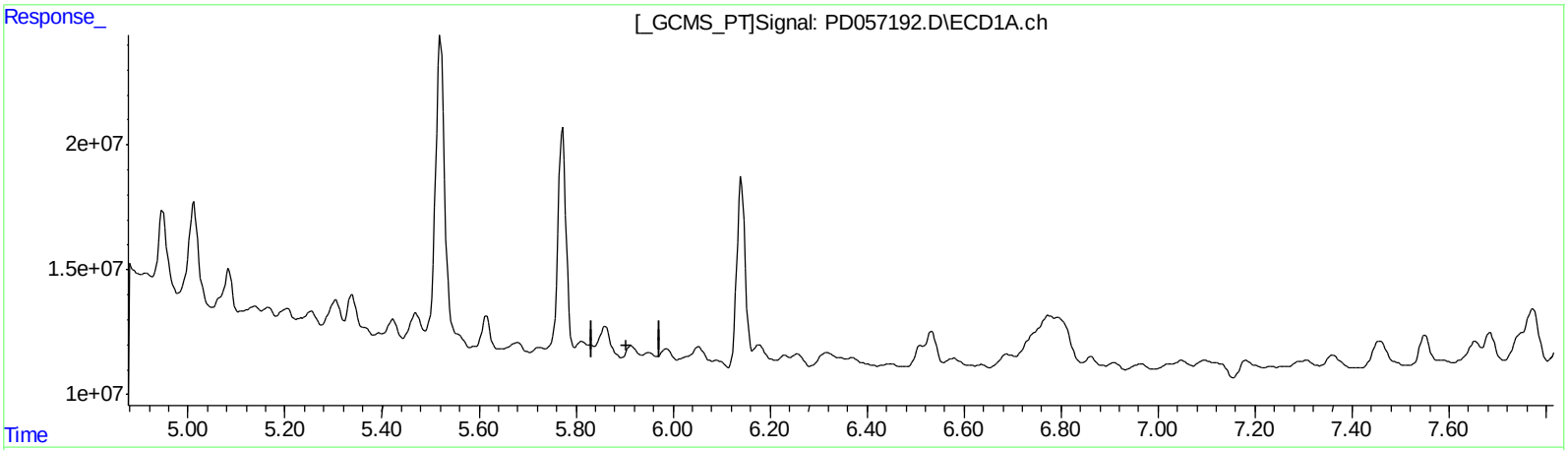

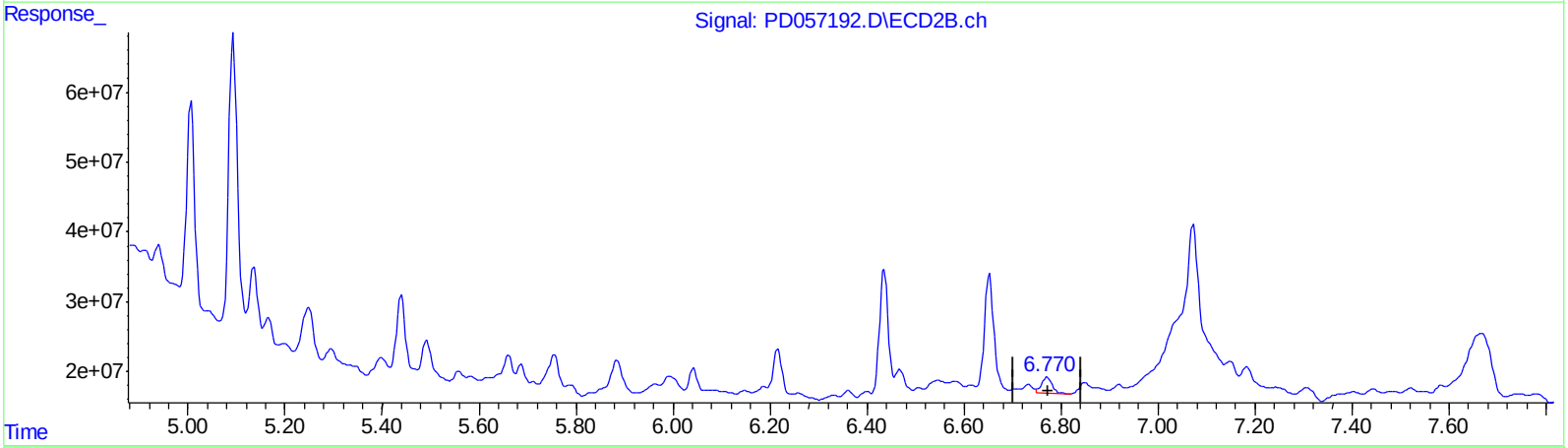

QEdit

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

5.913min -0.572 ng/ml

response -396259

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

6.772min 18.719 ng/ml

response 38595950

(+) = Expected Retention Time

Quantitation Report (Qedit)

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mohammad
2/13/2020 11:32:35 AM

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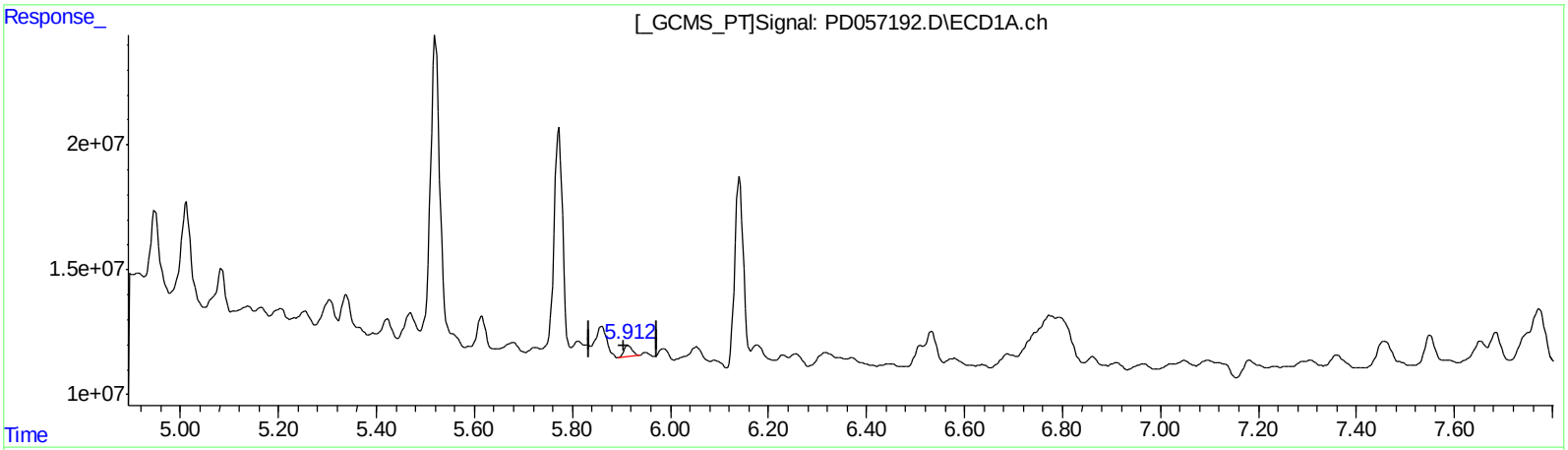
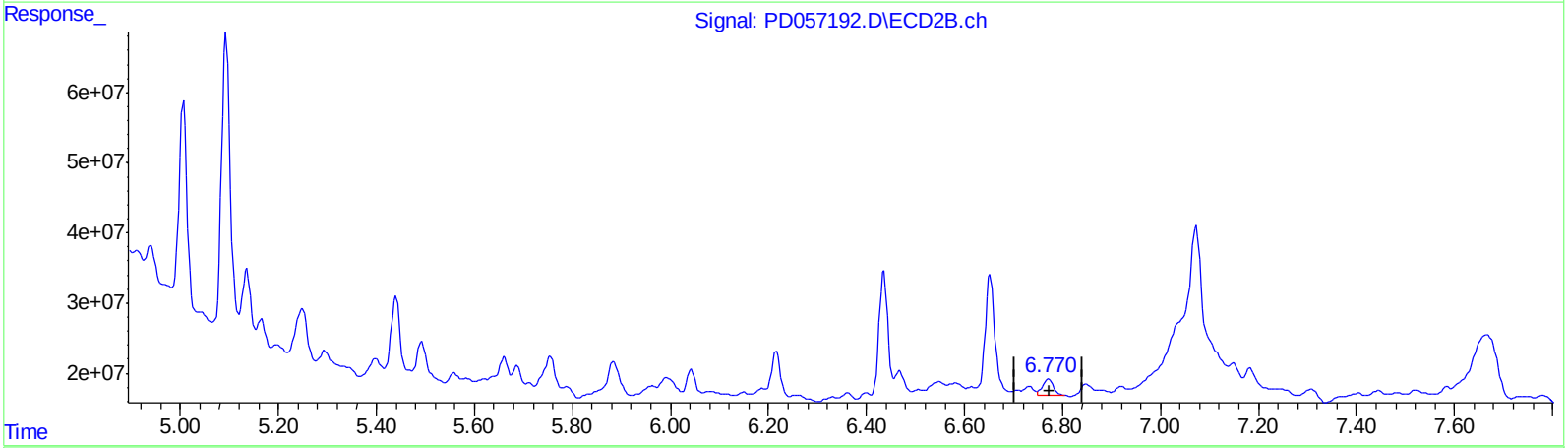




QEdit

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

5.912min 7.948 ng/ml m

response 5505914

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

6.770min 17.129 ng/ml m

response 35315763

(+) = Expected Retention Time

Quantitation Report (Qedit)

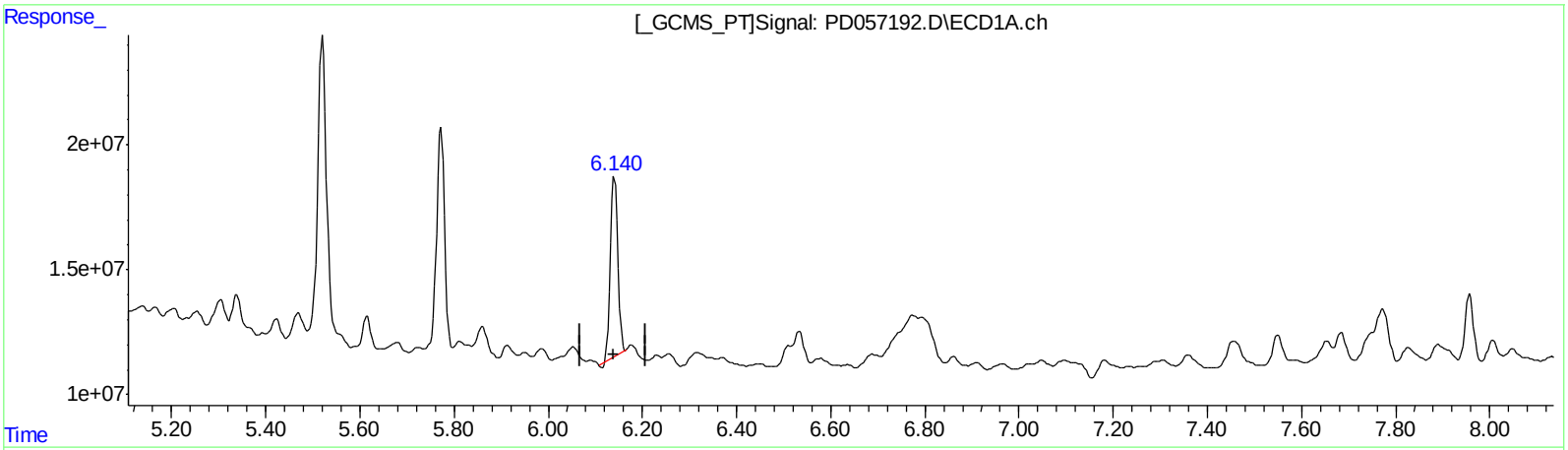
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021120\
Data File : PD057192.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2020 16:09
Operator : AJ\MA
Sample : L1424-21MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

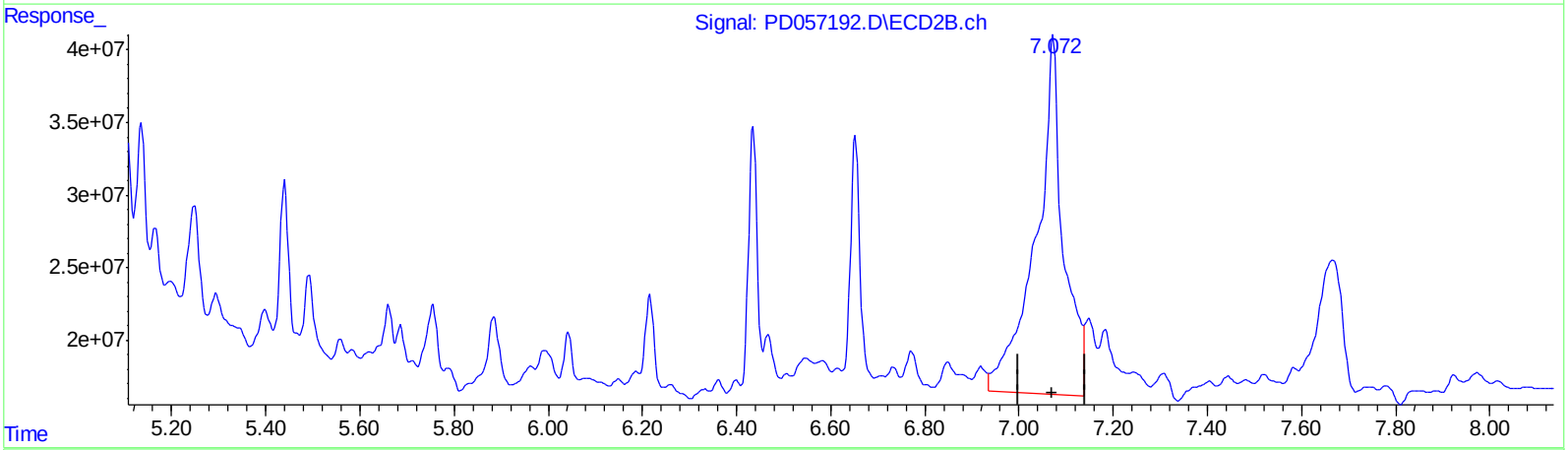
Instrument :
ECD_D
ClientSampleId :
C5B29MSD

Manual Integrations APPROVED
mohammad
2/13/2020 11:32:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 02:50:07 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





QEdit

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

6.141min 124.373 ng/ml

response 80932733

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

7.073min 526.032 ng/ml

response 998739068

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021120\
Data File : PD057192.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2020 16:09
Operator : AJ\MA
Sample : L1424-21MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C5B29MSD

Manual Integrations APPROVED
mohammad
2/13/2020 11:32:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 02:50:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021020CLP.M
Quant Title : GC Extractables
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Response via : Initial Calibration
Integrator: ChemStation

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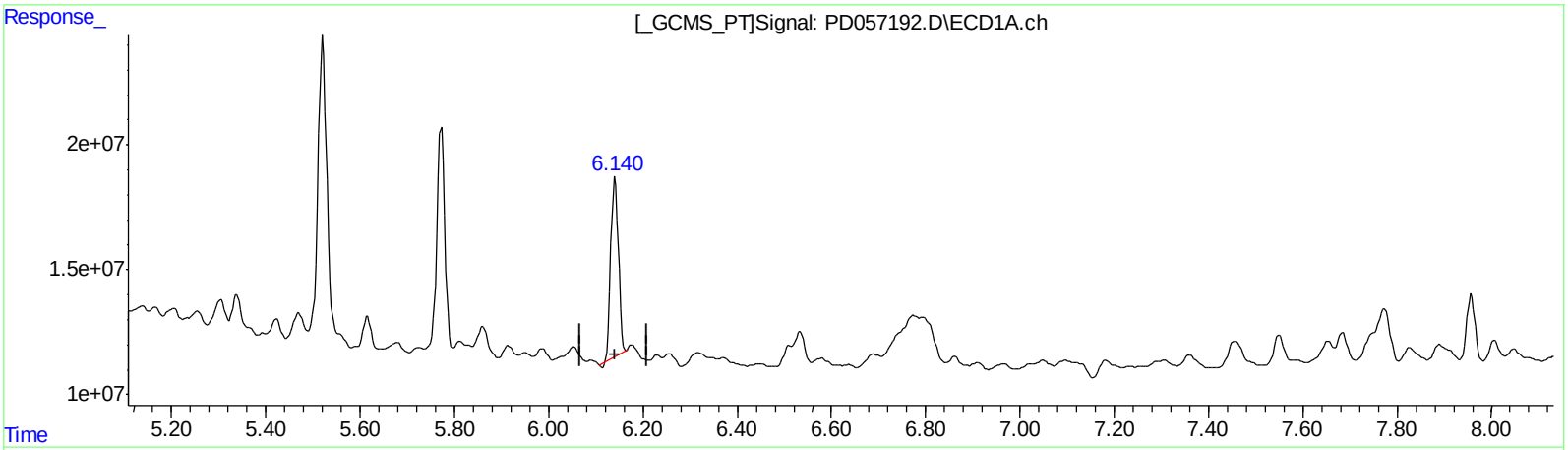
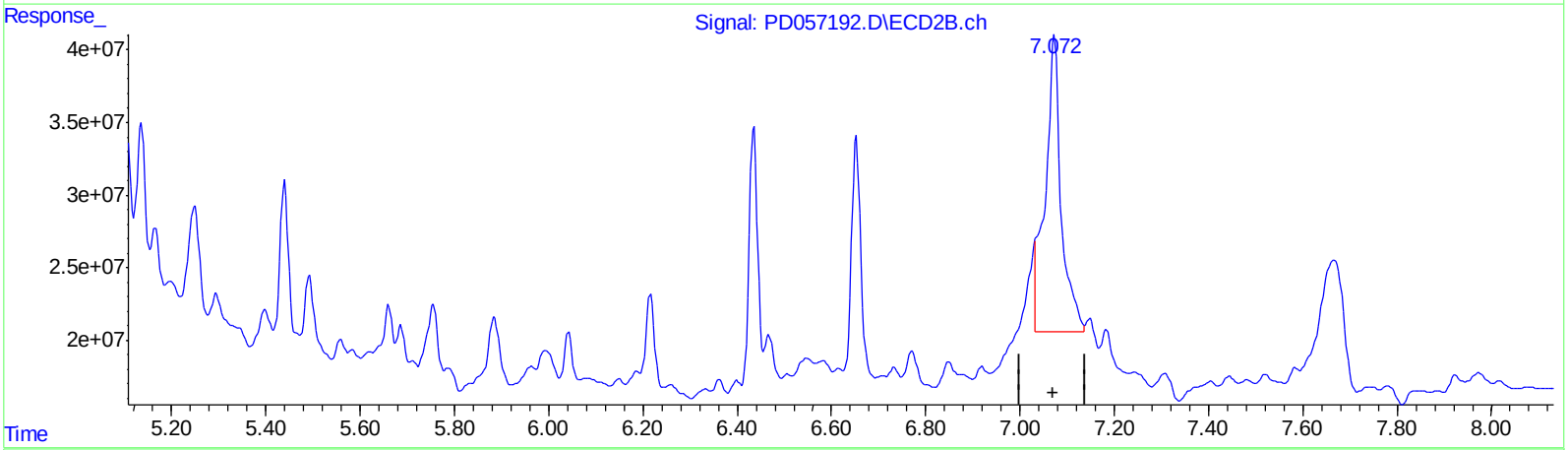
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

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

6.141min 124.373 ng/ml

response 80932733

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

7.072min 252.697 ng/ml m

response 479777193

(+) = Expected Retention Time

Quantitation Report (Qedit)

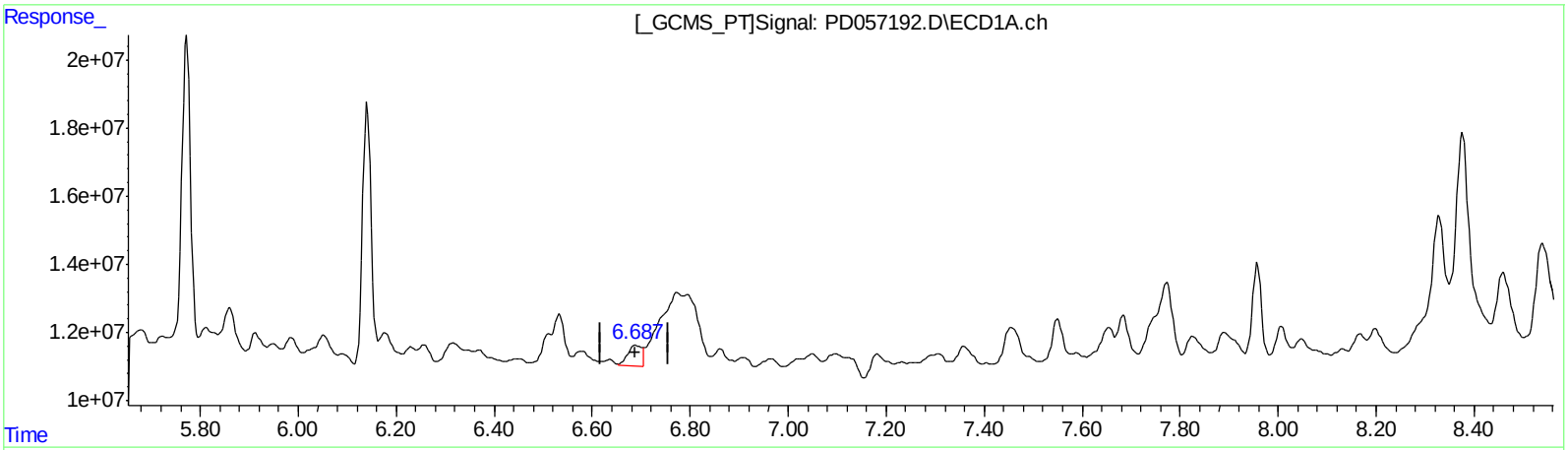
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021120\
Data File : PD057192.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2020 16:09
Operator : AJ\MA
Sample : L1424-21MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

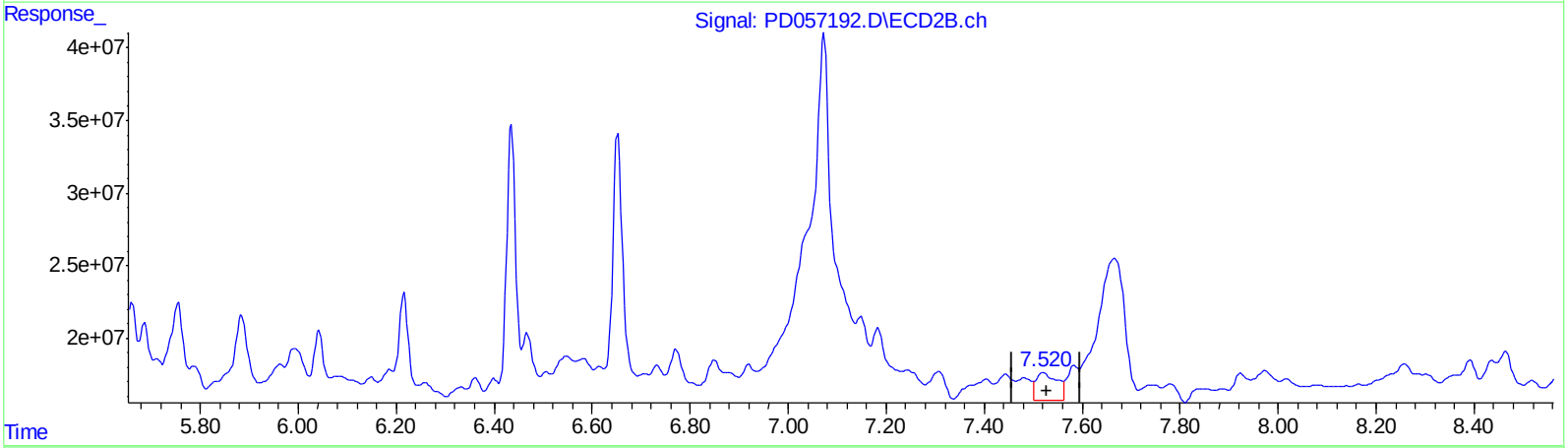
Instrument :
ECD_D
ClientSampleId :
C5B29MSD

Manual Integrations APPROVED
mohammad
2/13/2020 11:32:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 02:50:07 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





QEdit

(20) Methoxychlor (A)

6.688min 44.762 ng/ml

response 12532065

(20) Methoxychlor #2 (A)

7.522min 64.475 ng/ml

response 58167515

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021120\
Data File : PD057192.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2020 16:09
Operator : AJ\MA
Sample : L1424-21MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C5B29MSD

Manual Integrations APPROVED
mohammad
2/13/2020 11:32:35 AM

Integration File signal 1: autoint1.e
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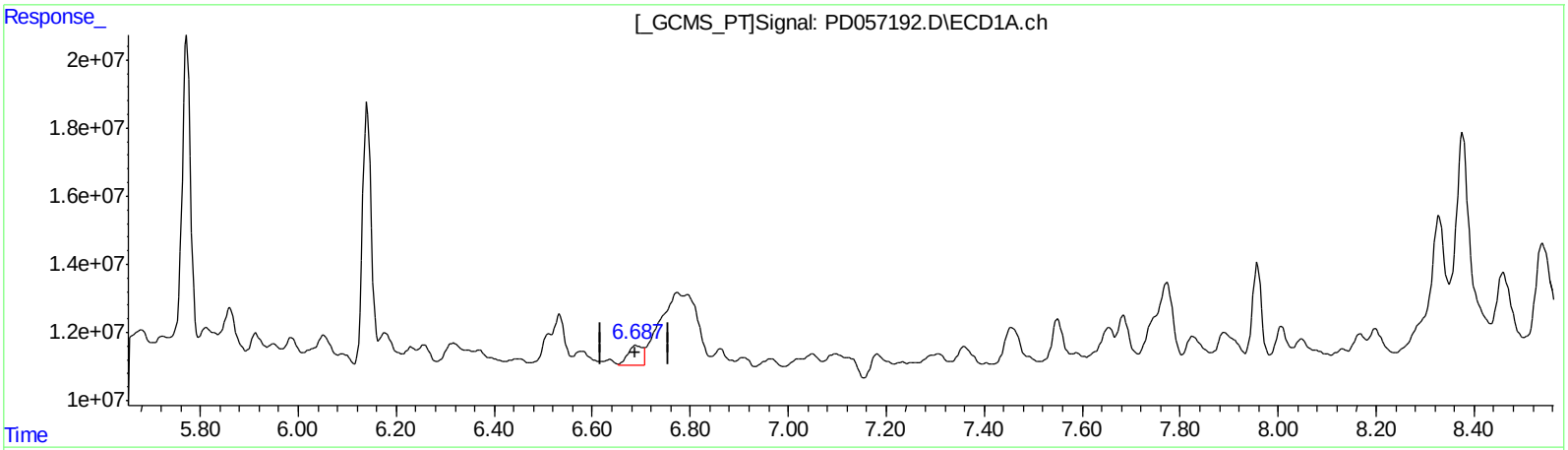

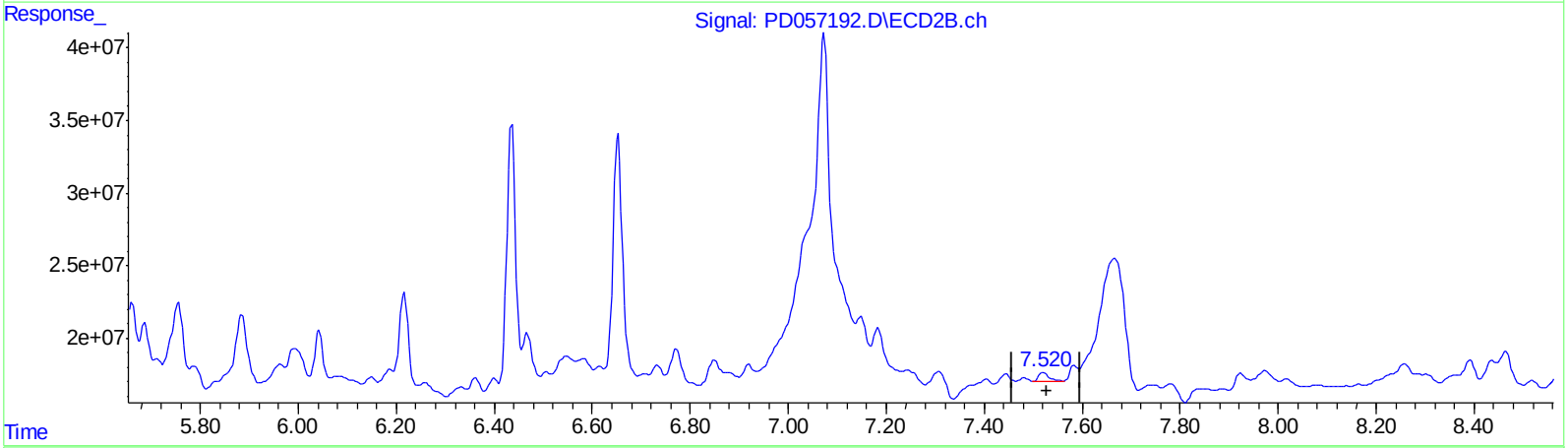

QEdit

(20) Methoxychlor (A)

6.687min 39.000 ng/ml m

response 10918792

(20) Methoxychlor #2 (A)

7.520min 11.579 ng/ml m

response 10446192

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021120\
Data File : PD057192.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2020 16:09
Operator : AJ\MA
Sample : L1424-21MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C5B29MSD

Manual Integrations APPROVED
mohammad
2/13/2020 11:32:35 AM

Integration File signal 1: autoint1.e
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Quant Time: Feb 13 02:50:07 2020
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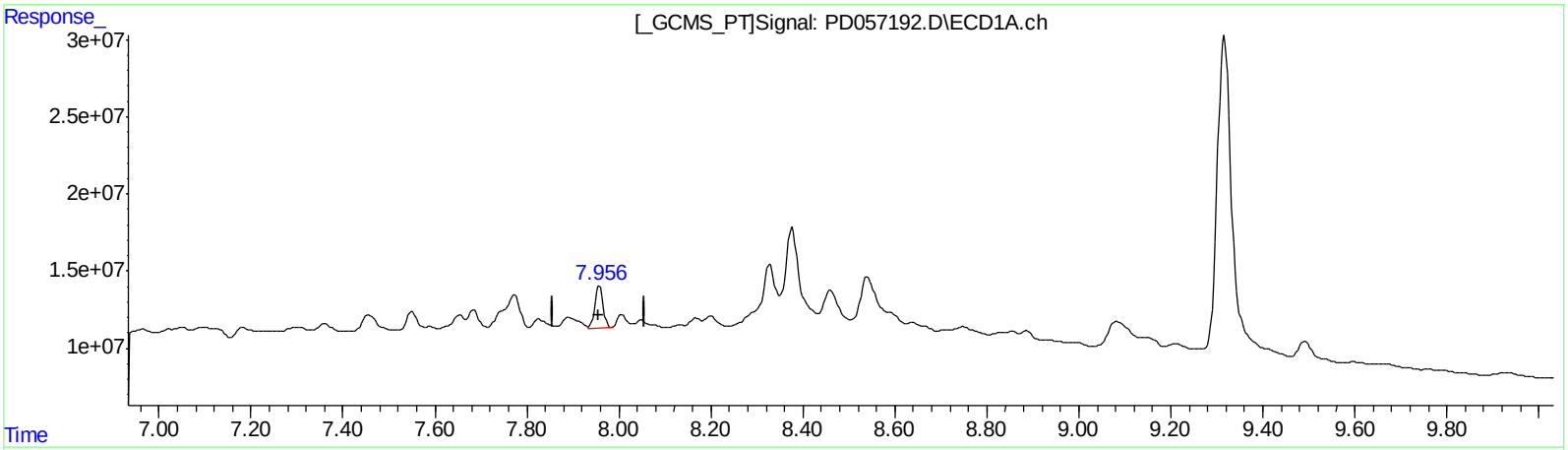
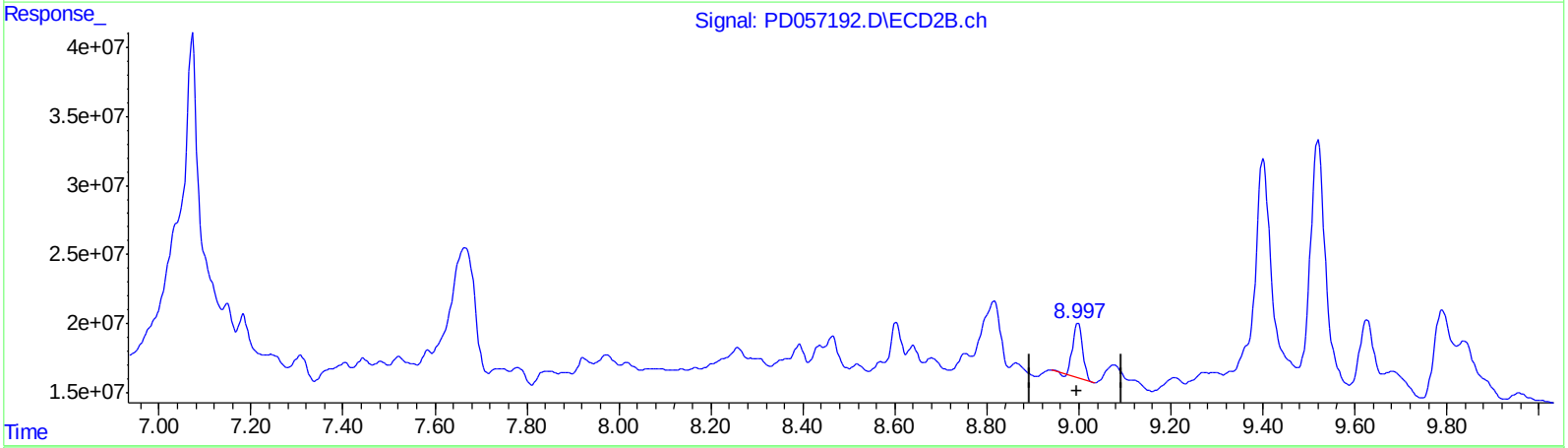
Integrator: ChemStation

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

(27) Decachlorobiphenyl (SA)

7.958min 31.808 ng/ml

response 32998960

(27) Decachlorobiphenyl #2 (SA)

8.999min 25.687 ng/ml

response 58068873

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021120\
Data File : PD057192.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Response via : Initial Calibration
Integrator: ChemStation

Instrument :
ECD_D
ClientSampleId :
C5B29MSD

Manual Integrations APPROVED
mohammad
2/13/2020 11:32:35 AM

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.309	3.937	14143.1E6	26743.0E6	17025.389	14350.960m
27)	SA Decachlor...	7.958	8.997	32998960	72483043	31.808	32.064m
	Target Compounds						
4)	MA Heptachlor	4.266	5.134	228.0E6	94081537	298.055m	40.370m#
5)	MB Aldrin	4.512	5.439	66598808	120.6E6	58.638	43.626m#
13)	MA Dieldrin	5.519	6.434	151.7E6	227.1E6	144.132m	84.417m#
14)	MA Endrin	5.773	6.653	104.5E6	235.4E6	118.927	111.873
15)	B Endosulfa...	6.052	6.848	9503392	31483107	9.973	13.444m#
16)	A 4,4'-DDD	5.912	6.770	5505914	35315763	7.948m	17.129m#
17)	MA 4,4'-DDT	6.141	7.072	80932733	479.8E6	124.373	252.697m#
20)	A Methoxychlor	6.687	7.520	10918792	10446192	39.000m	11.579m#

SS
02/25/20

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

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021120\
Data File : PD057192.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AJ\MA
Sample : L1424-21MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C5B29MSD

Manual Integrations APPROVED
mohammad
2/13/2020 11:32:35 AM

Integration File signal 1: autoint1.e
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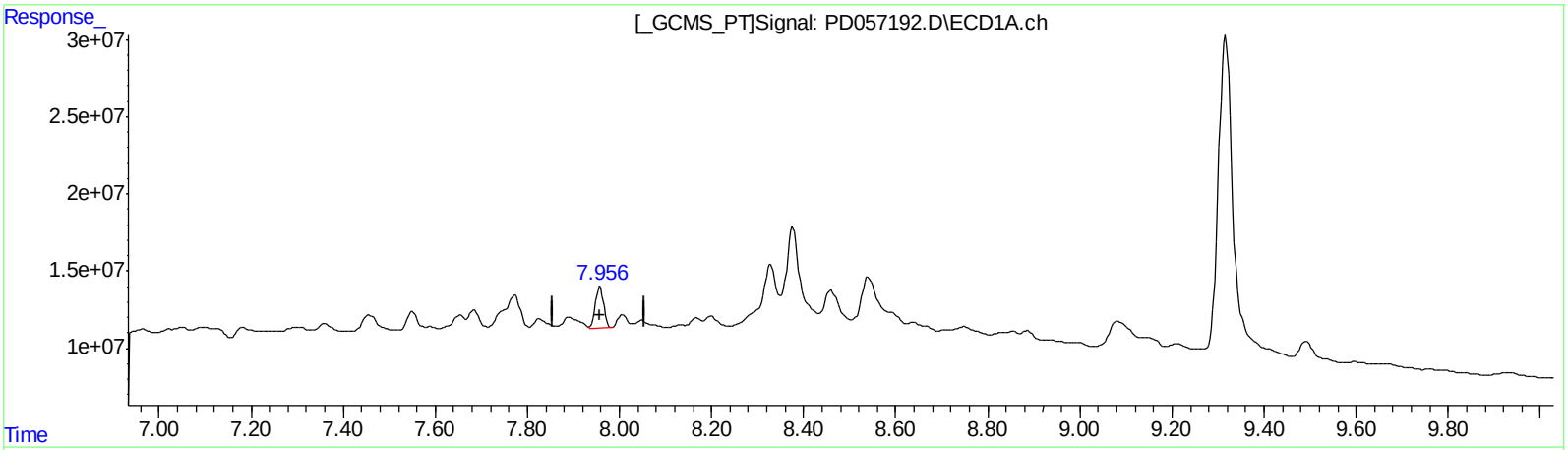

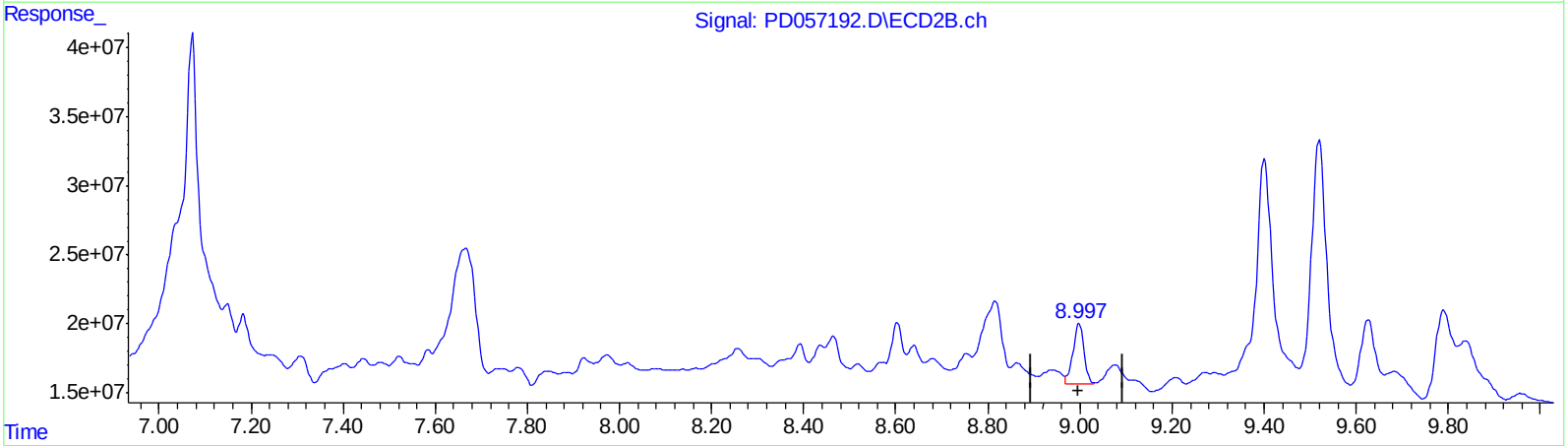

QEdit

(27) Decachlorobiphenyl (SA)

7.958min 31.808 ng/ml

response 32998960

(27) Decachlorobiphenyl #2 (SA)

8.997min 32.064 ng/ml m

response 72483043

(+) = Expected Retention Time