

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050321\
Data File : PD062675.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2021 10:46
Operator : AR\AJ
Sample : M2177-13
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BG577

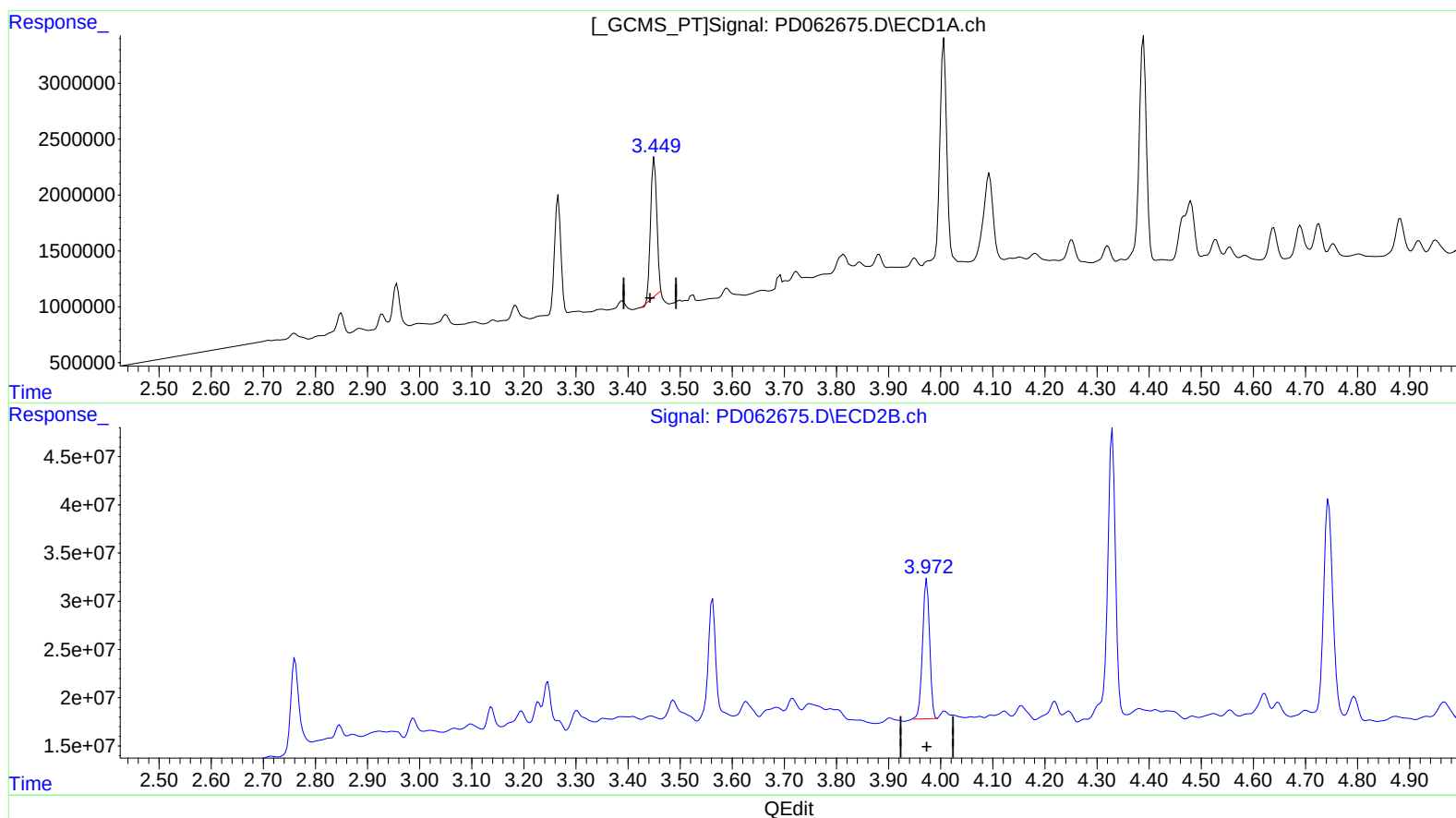
Manual Integrations
APPROVED

Ankita

5/7/2021 10:59:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 01:19:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 30 02:49:51 2021
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)

3.450min 10.803 ng/ml

response 10343027

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

3.973min 11.283 ng/ml

response 137017556

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050321\
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 Acq On : 03 May 2021 10:46
 Operator : AR\AJ
 Sample : M2177-13
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BG577

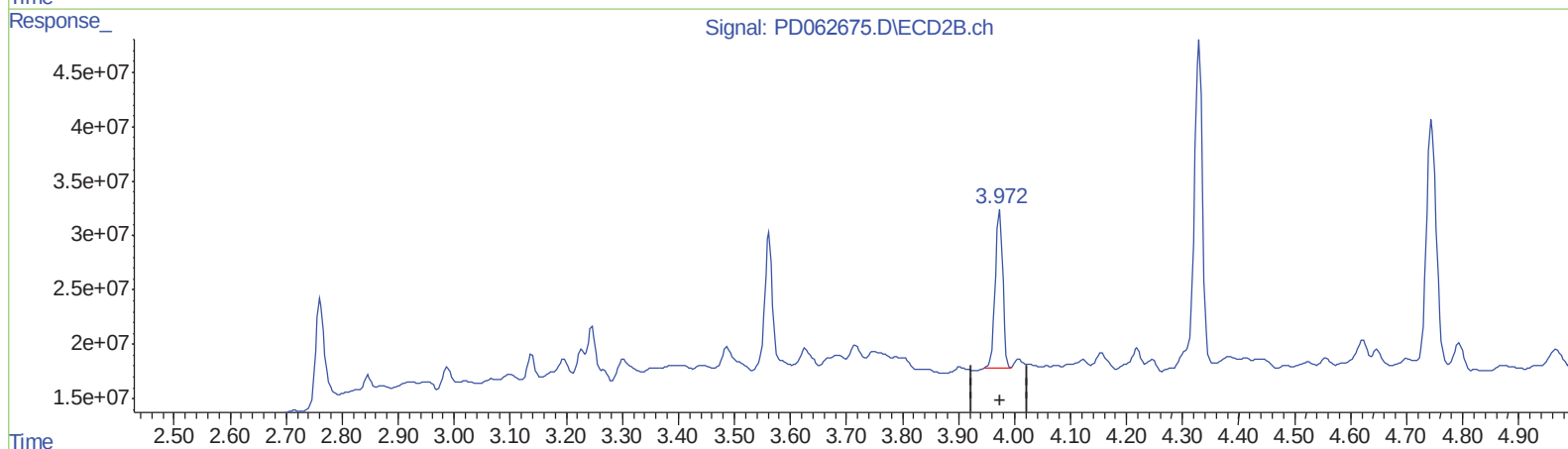
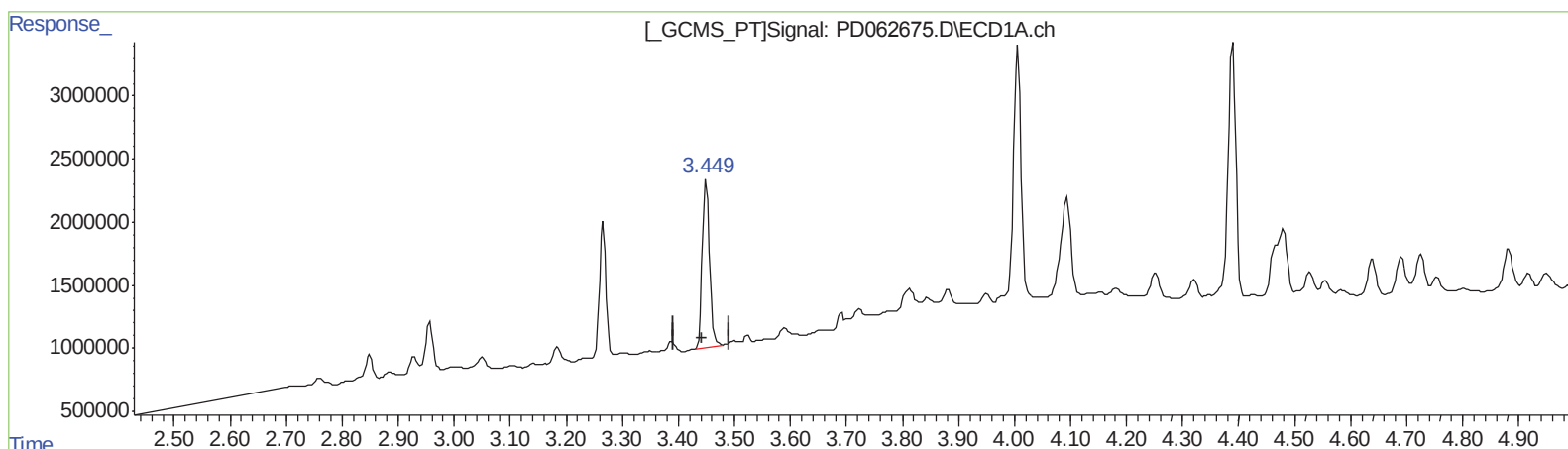
Manual Integrations
 APPROVED

Ankita

5/7/2021 10:59:23 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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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

(1) Tetrachloro-m-xylene (SA)

3.449min 12.496 ng/ml m

response 11963854

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

3.973min 11.283 ng/ml

response 137017556

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050321\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : M2177-13
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BG577

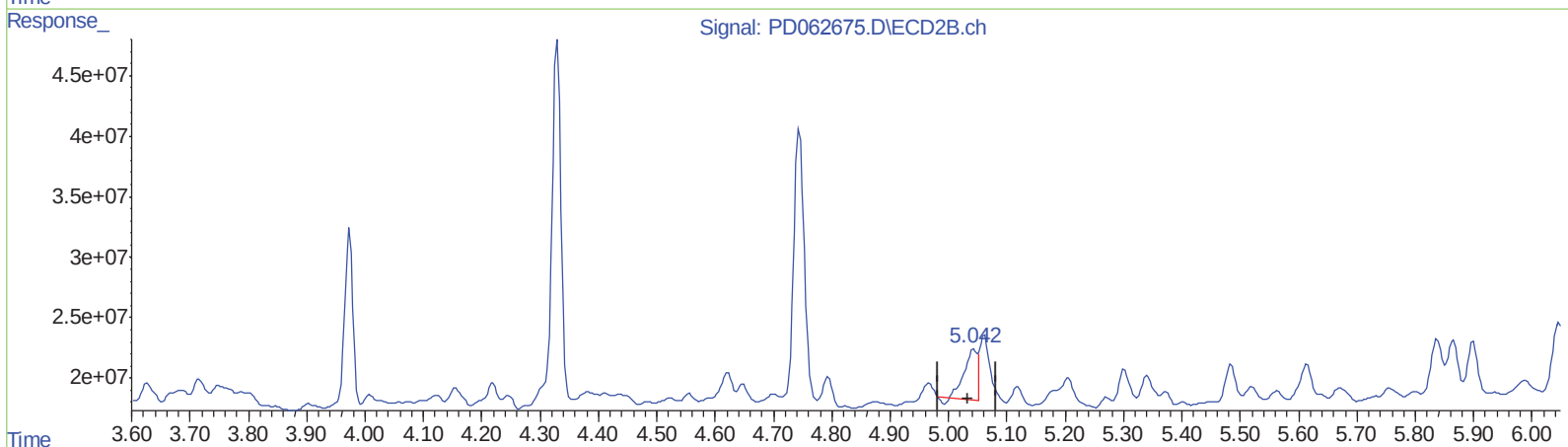
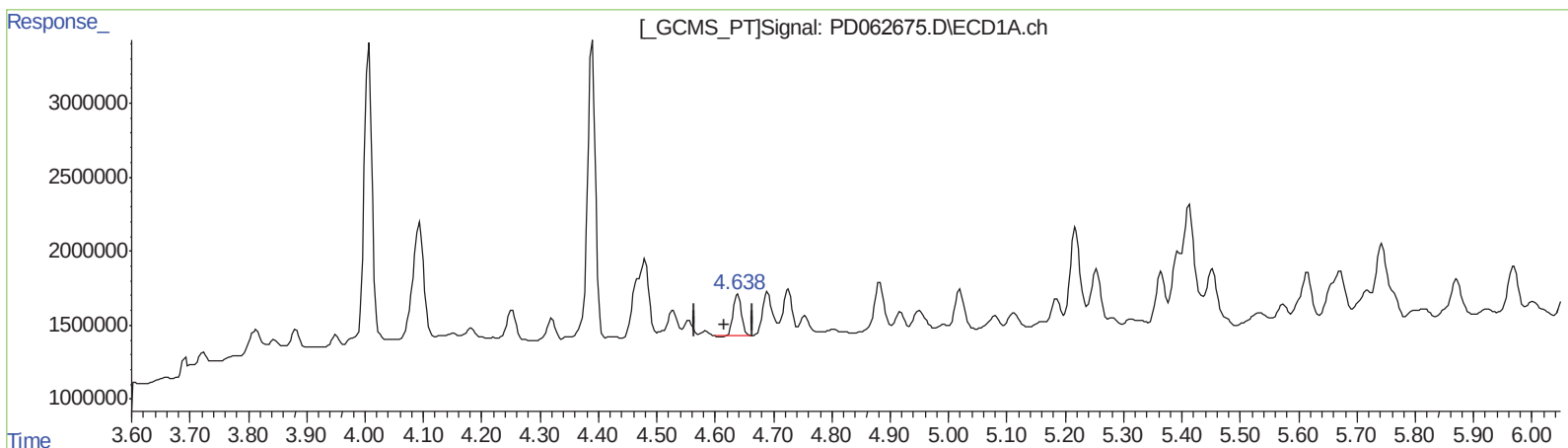
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QEdit

(7) delta-BHC (B)
4.639min 2.046 ng/ml
response 2784477

(7) delta-BHC #2 (B)
5.043min 3.207 ng/ml
response 59492890

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050321\
Data File : PD062675.D
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Sample : M2177-13
Misc :
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Instrument :
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BG577

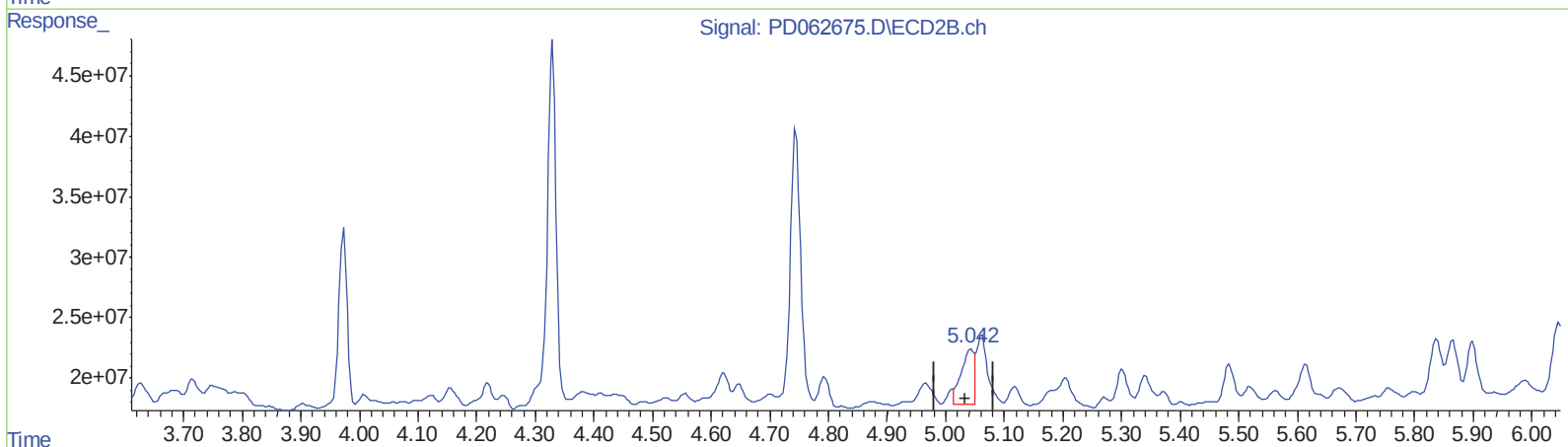
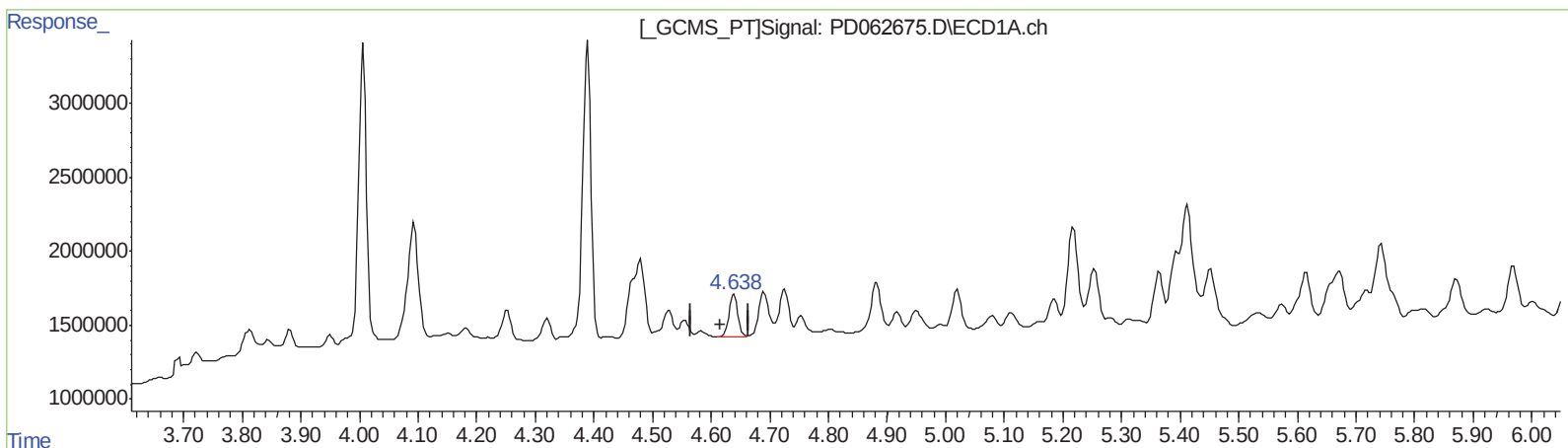
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(7) delta-BHC (B)

4.638min 2.247 ng/ml m

response 3058062

(7) delta-BHC #2 (B)

5.042min 3.874 ng/ml m

response 71870313

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050321\
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Operator : AR\AJ
Sample : M2177-13
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
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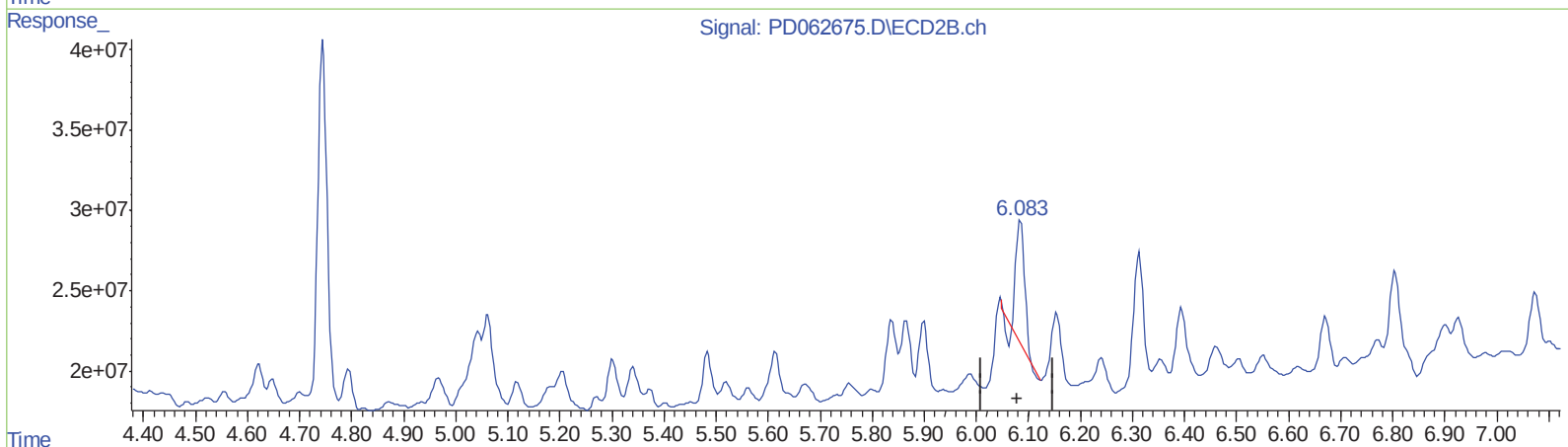
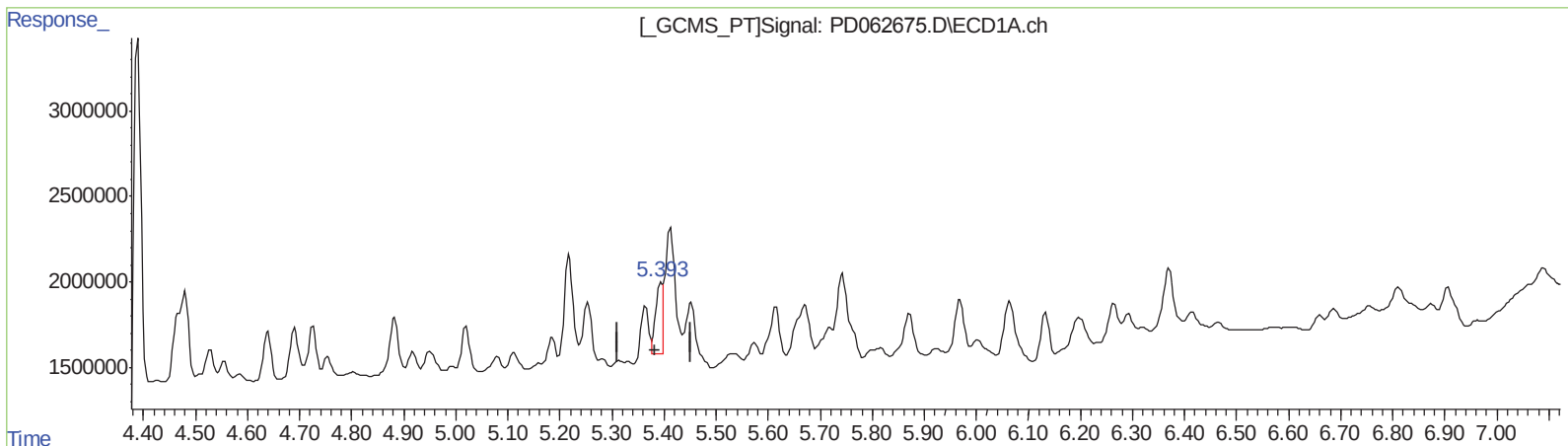
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Ankita

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



QEdit

(10) trans-Chlordane (B)

5.394min 2.784 ng/ml

response 3490800

(10) trans-Chlordane #2 (B)

6.084min 5.023 ng/ml

response 82259807

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050321\
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BG577

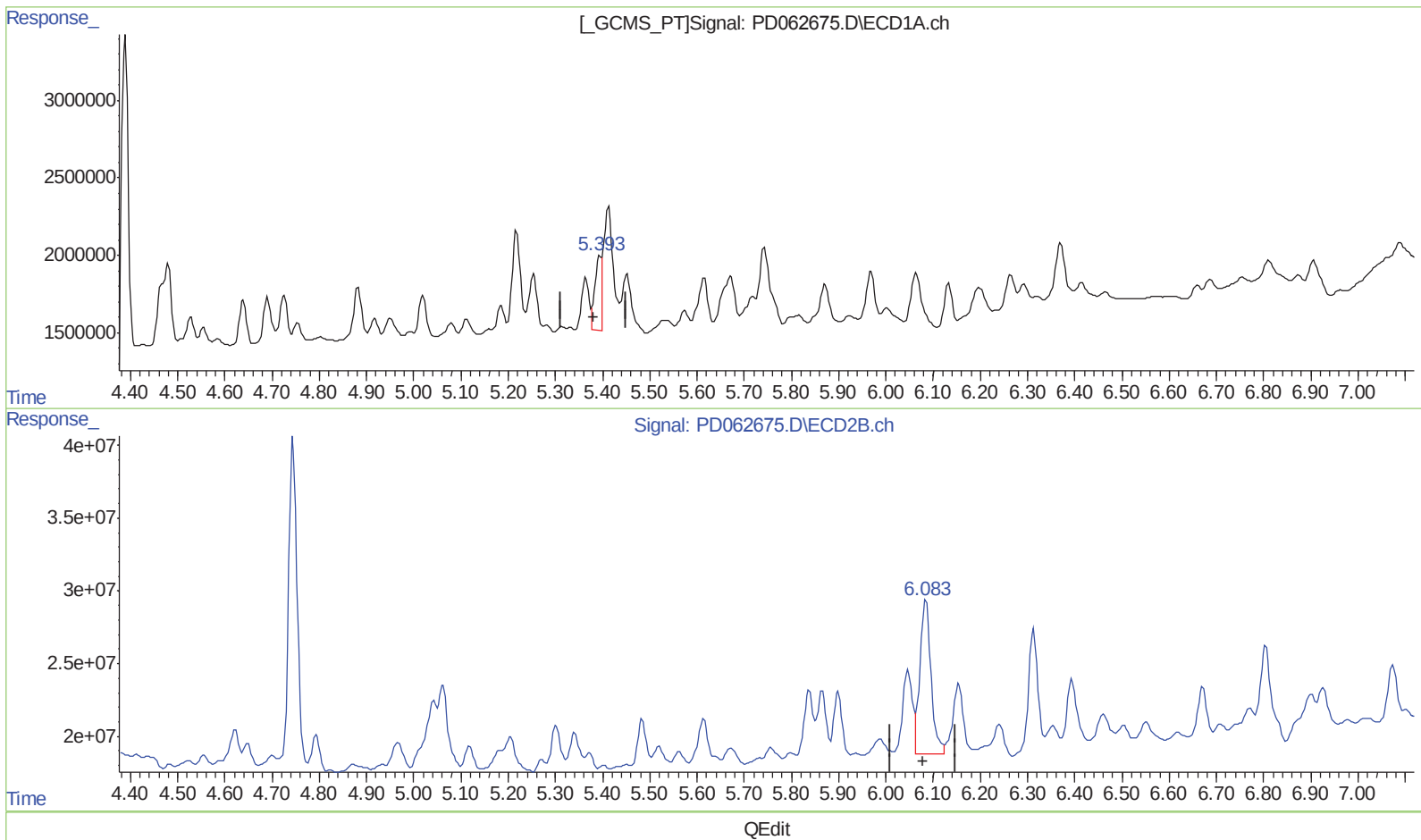
Manual Integrations
APPROVED

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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)

5.393min 3.304 ng/ml m

response 4141483

(10) trans-Chlordane #2 (B)

6.083min 10.522 ng/ml m

response 172326828

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050321\
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Instrument :
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ClientSampleId :
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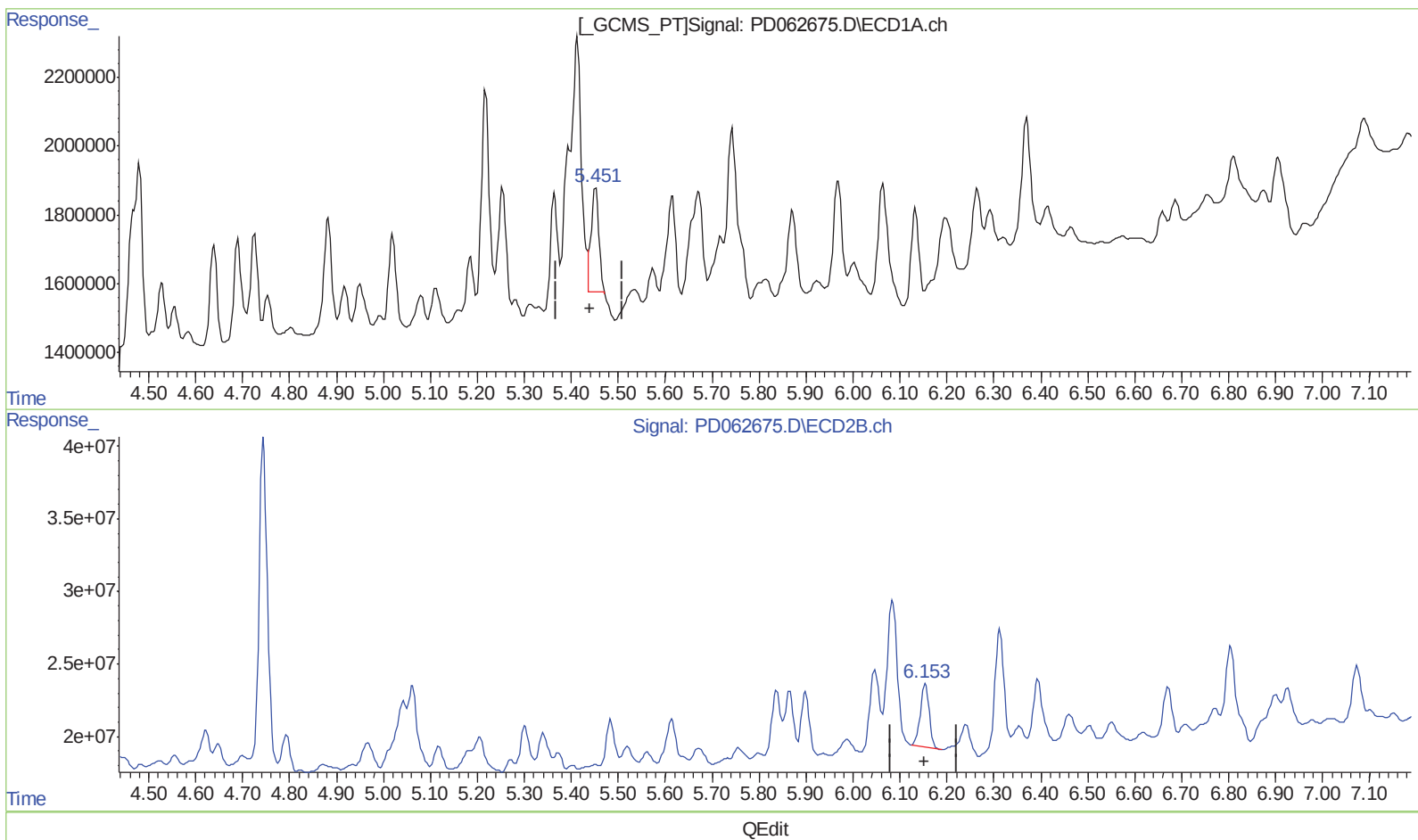
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(11) cis-Chlordane (B)

5.452min 2.888 ng/ml

response 3546388

(11) cis-Chlordane #2 (B)

6.154min 3.779 ng/ml

response 58657833

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050321\
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Sample : M2177-13
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BG577

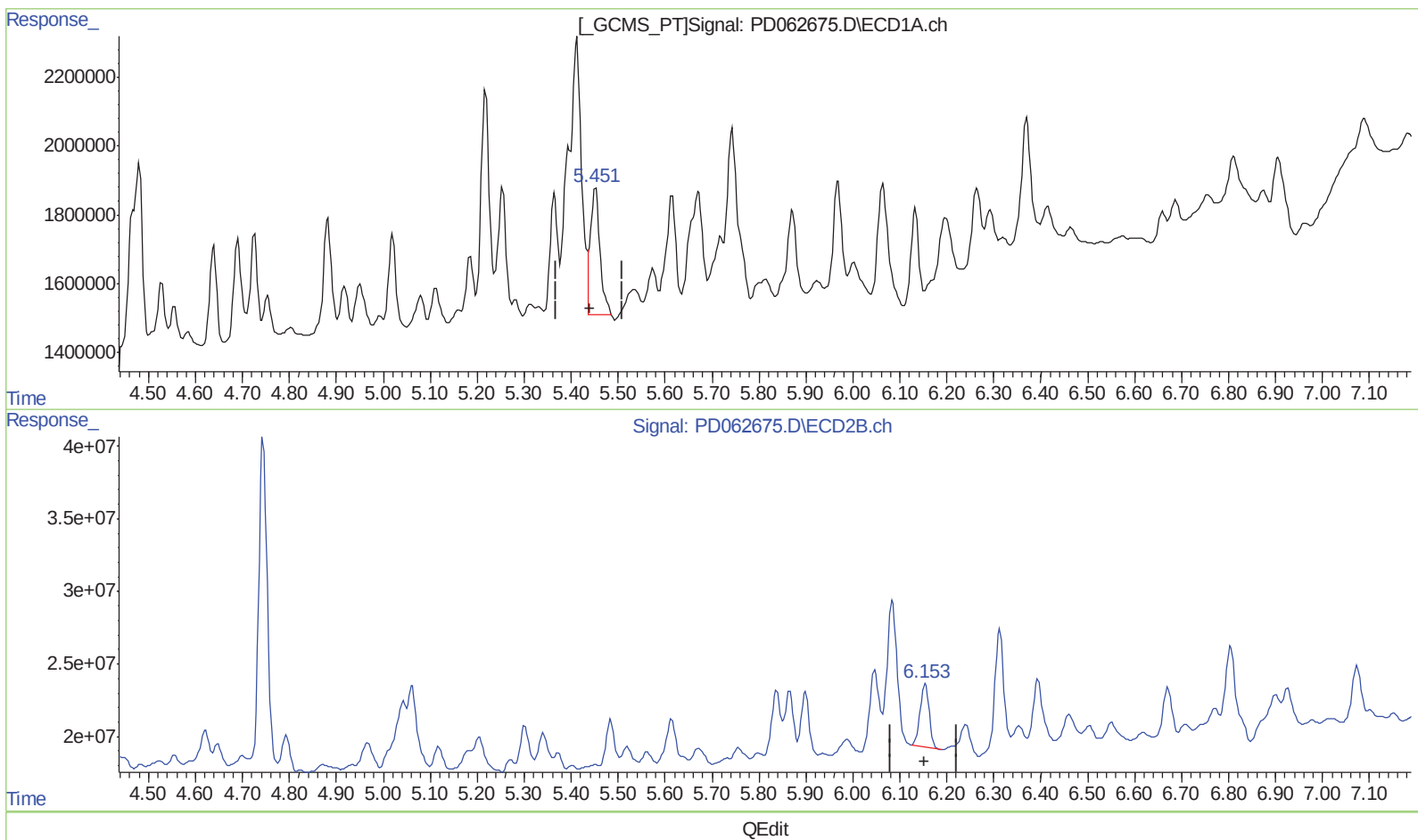
Manual Integrations
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(11) cis-Chlordane (B)

5.451min 4.077 ng/ml m

response 5006245

(11) cis-Chlordane #2 (B)

6.154min 3.779 ng/ml

response 58657833

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050321\
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Operator : AR\AJ
Sample : M2177-13
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BG577

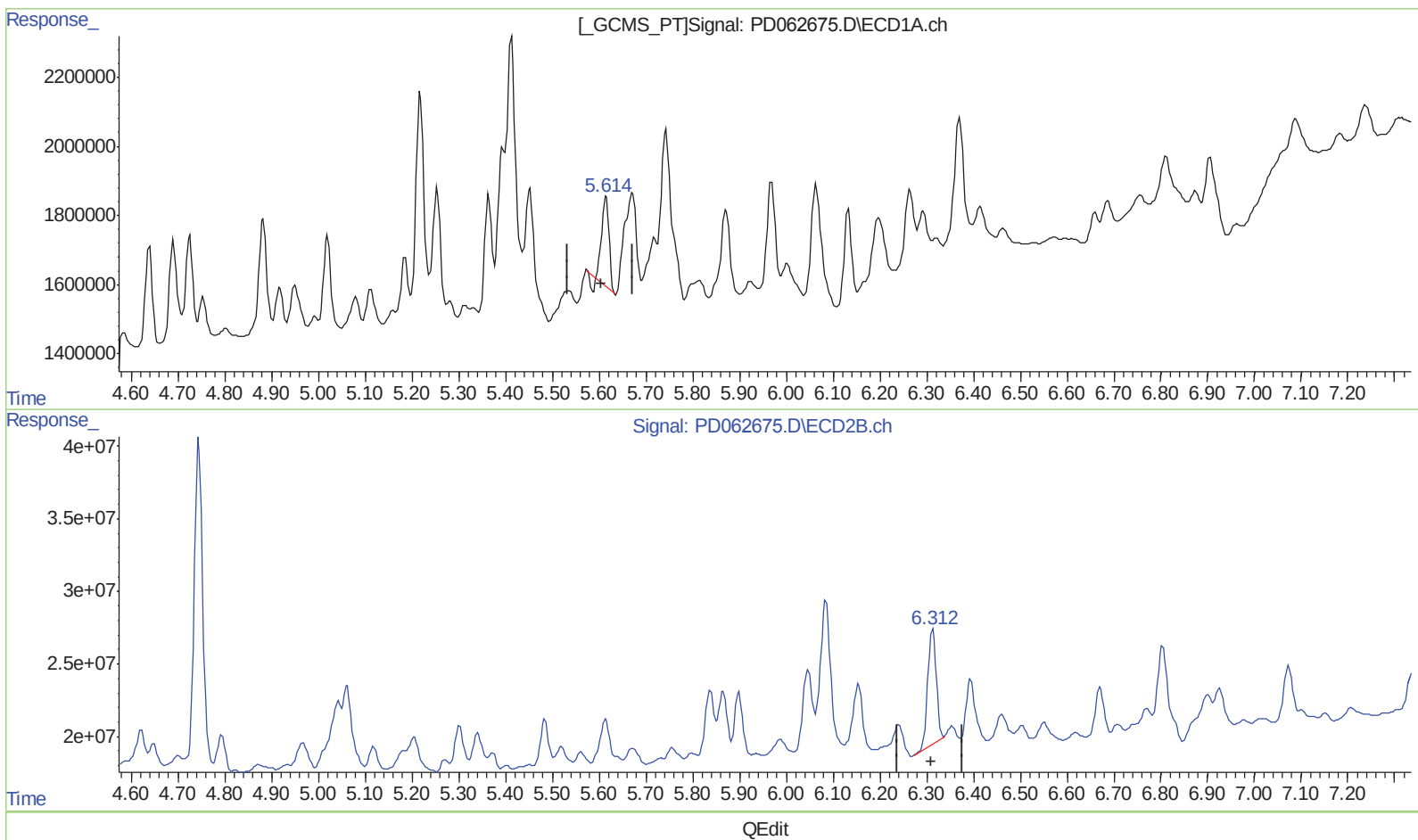
Manual Integrations
APPROVED

Ankita

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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



(12) 4,4'-DDE (B)
5.615min 2.160 ng/ml
response 2672893

(12) 4,4'-DDE #2 (B)
6.313min 6.325 ng/ml
response 99105149

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050321\
Data File : PD062675.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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BG577

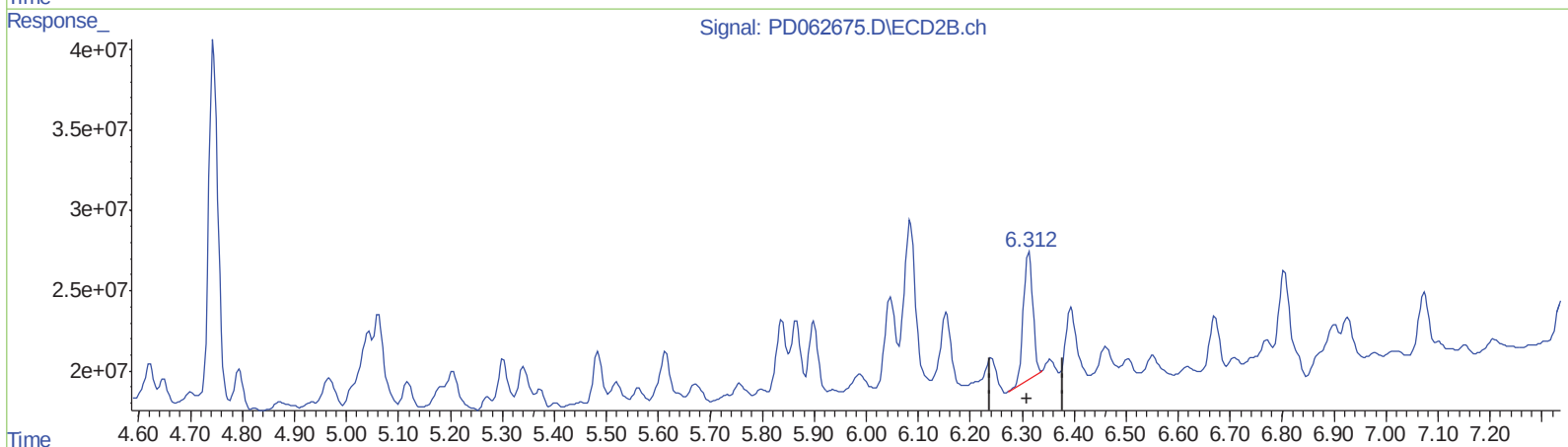
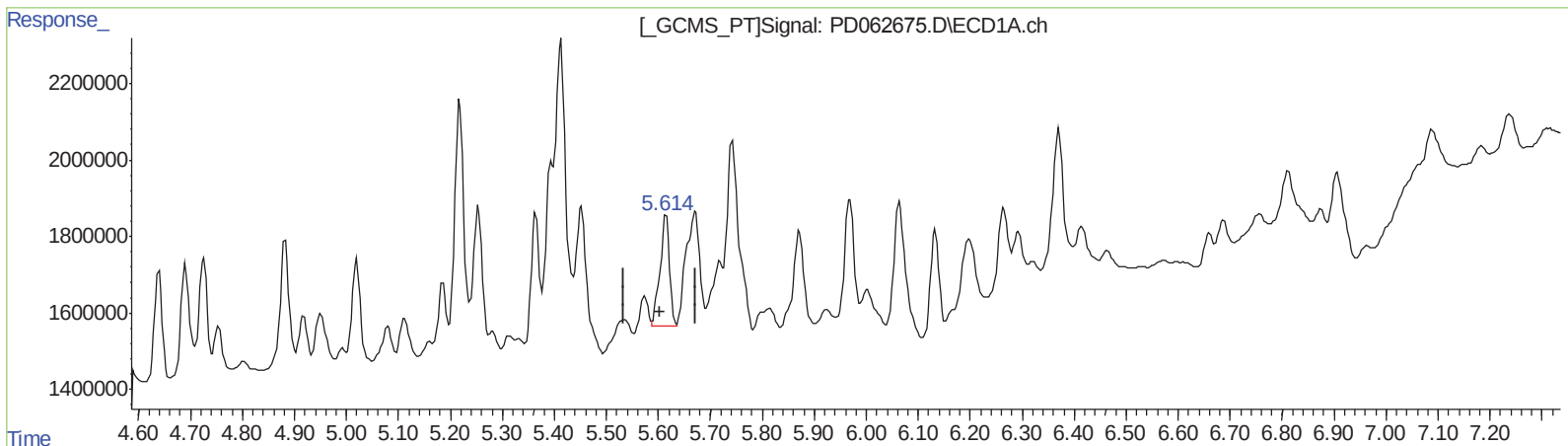
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(12) 4,4'-DDE (B)
5.614min 3.006 ng/ml m
response 3720713

(12) 4,4'-DDE #2 (B)
6.313min 6.325 ng/ml
response 99105149

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050321\
Data File : PD062675.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Instrument :
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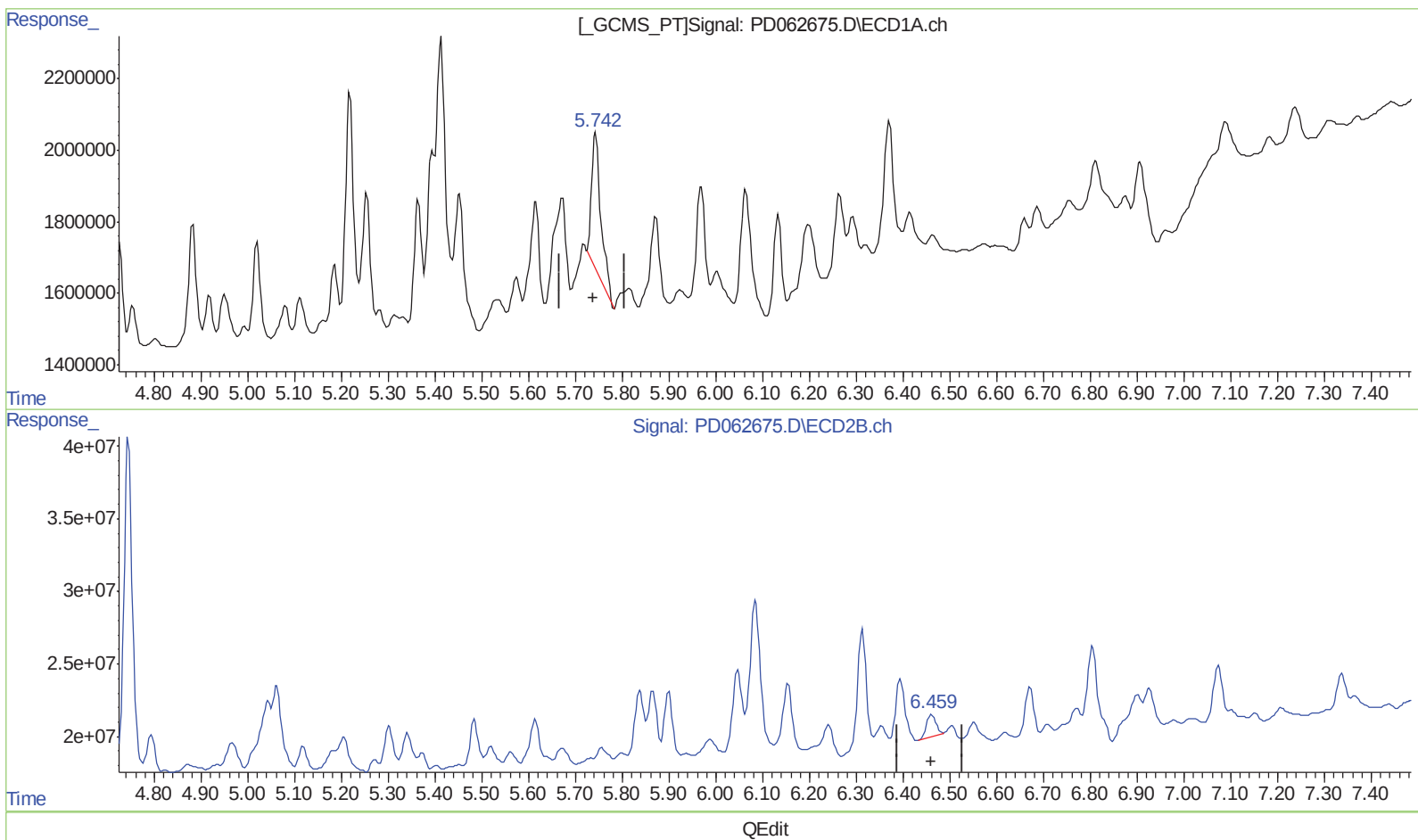
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(13) Dieldrin (MA)
5.743min 4.212 ng/ml
response 5309492

(13) Dieldrin #2 (MA)
6.461min 1.358 ng/ml
response 21064275

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050321\
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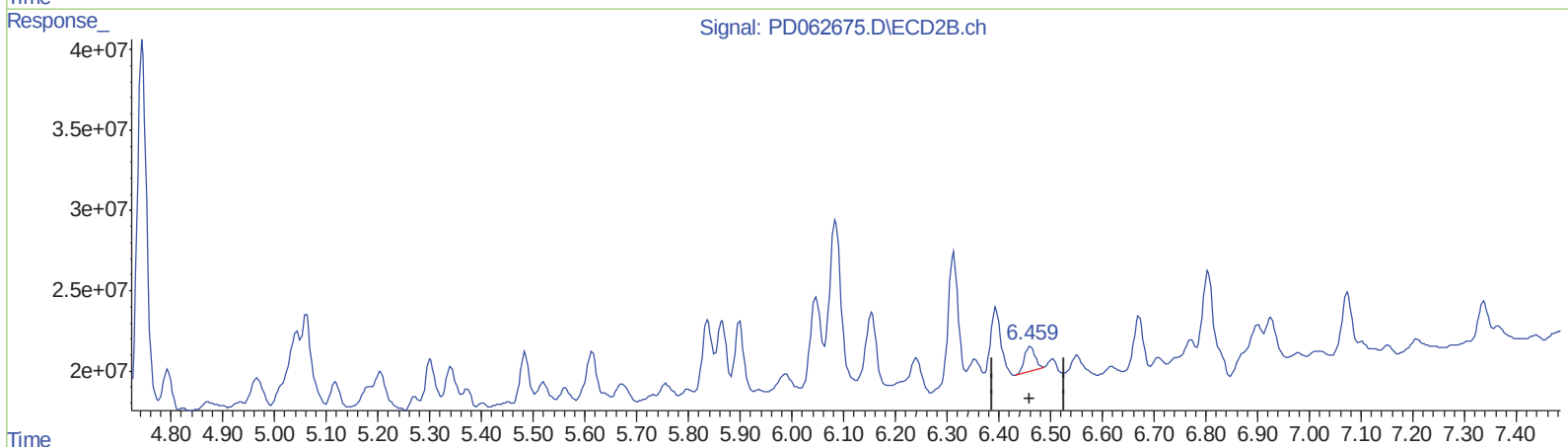
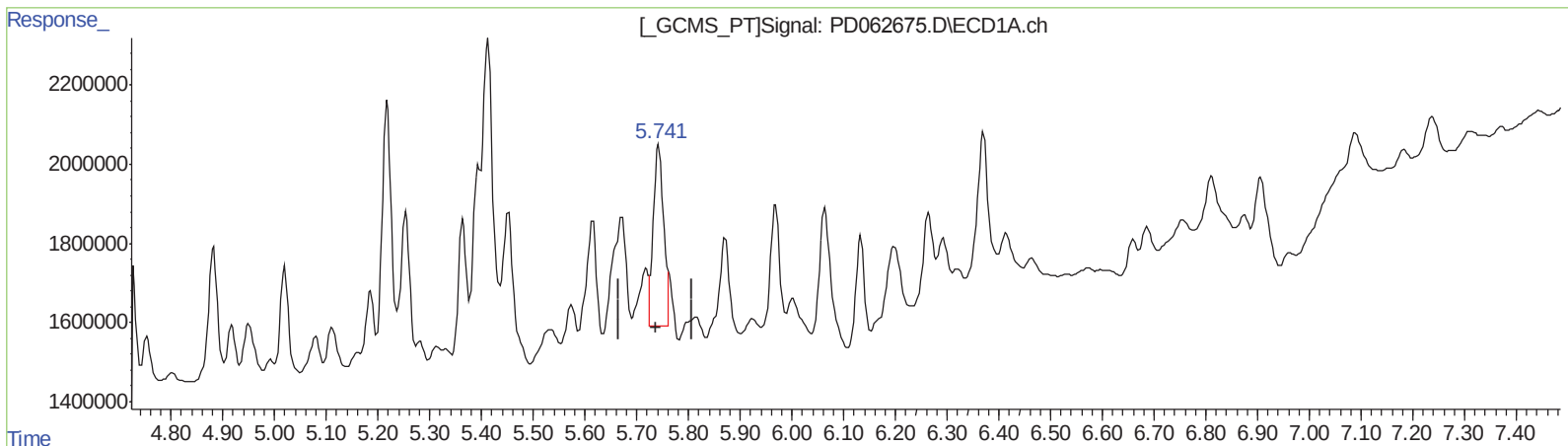
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(13) Dieldrin (MA)
5.741min 4.986 ng/ml m
response 6285293

(13) Dieldrin #2 (MA)
6.461min 1.358 ng/ml
response 21064275

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050321\
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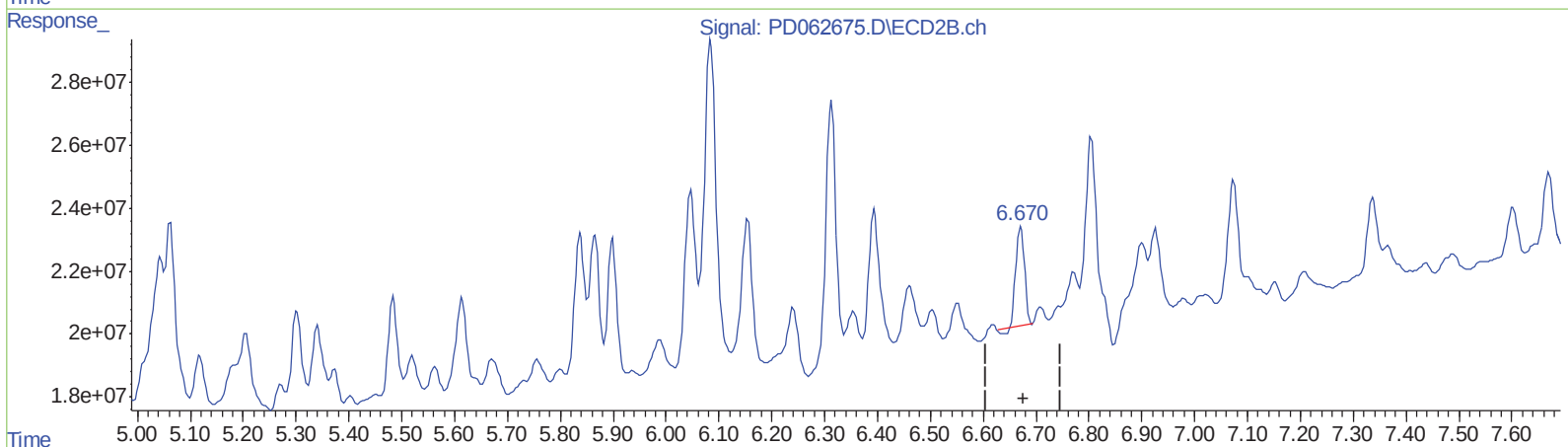
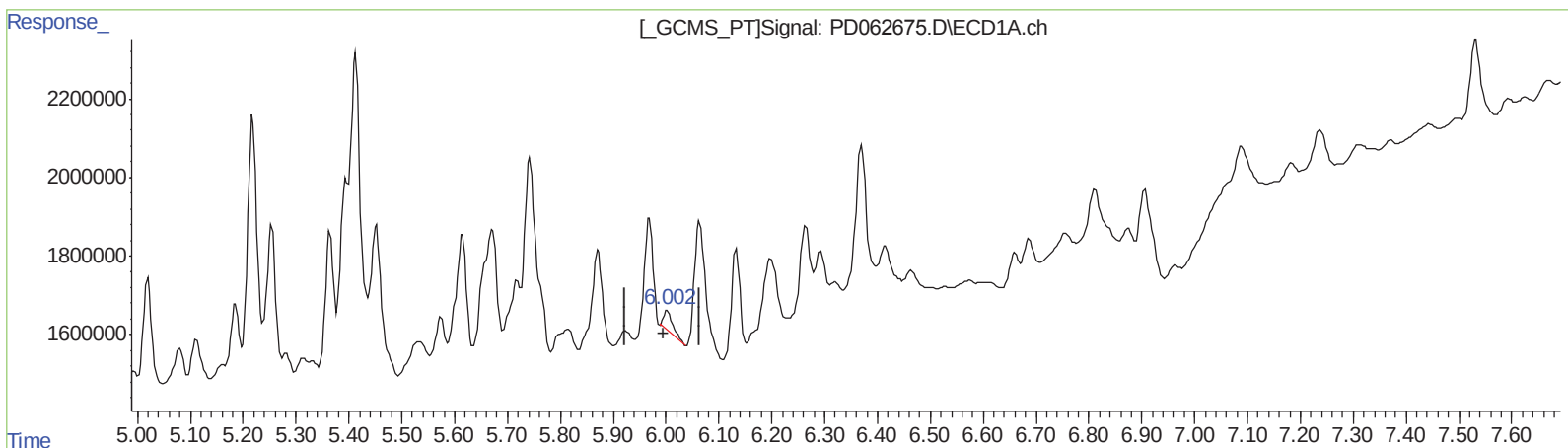
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QEdit

(14) Endrin (MA)

6.002min 0.597 ng/ml

response 631245

(14) Endrin #2 (MA)

6.671min 2.851 ng/ml

response 35558091

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050321\
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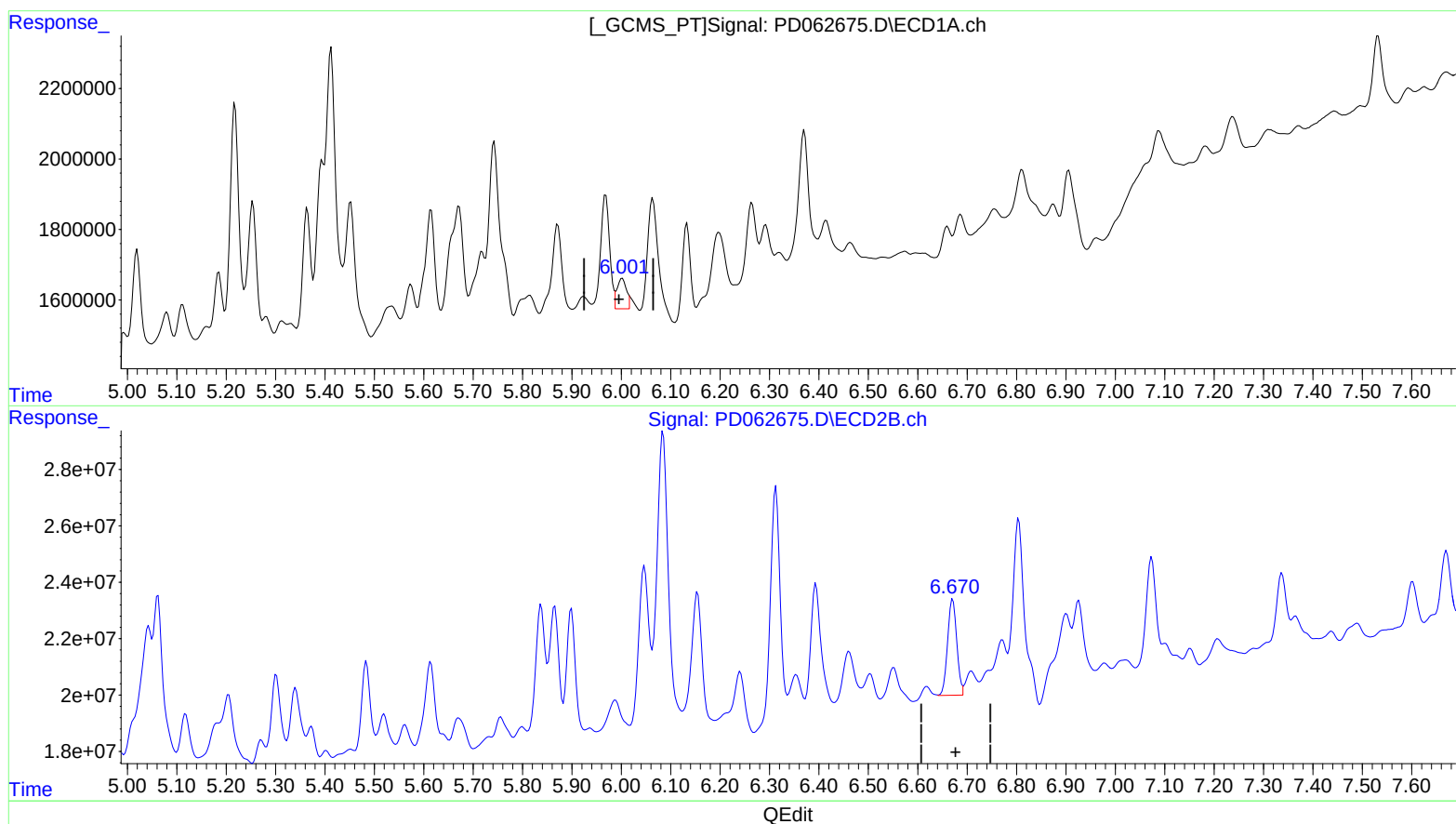
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Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(14) Endrin (MA)

6.001min 1.115 ng/ml m
response 1179405

(14) Endrin #2 (MA)

6.670min 3.535 ng/ml m
response 44083562

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050321\
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 ECD_D
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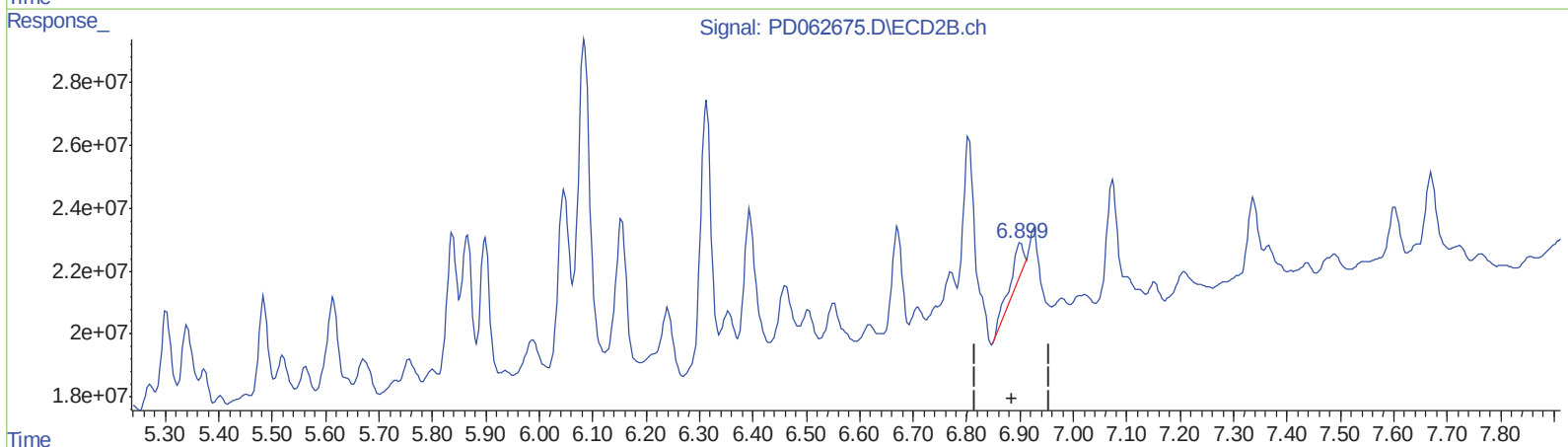
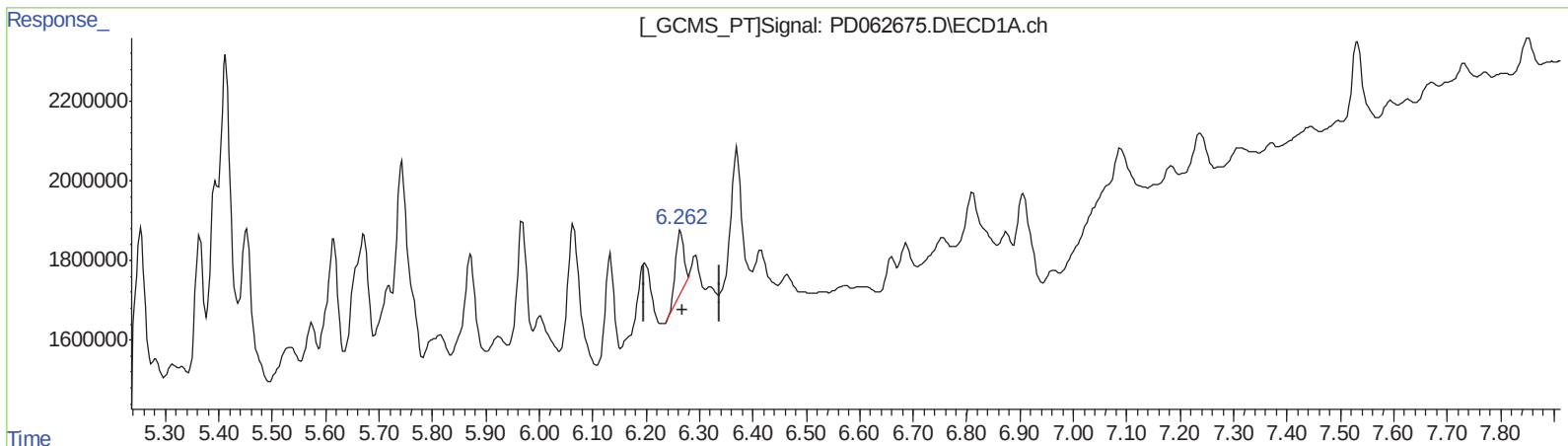
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QEdit

(15) Endosulfan II (B)
 6.264min 1.571 ng/ml
 response 1629494

(15) Endosulfan II #2 (B)
 6.901min 1.484 ng/ml
 response 18566345

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ClientSampleId :
BG577

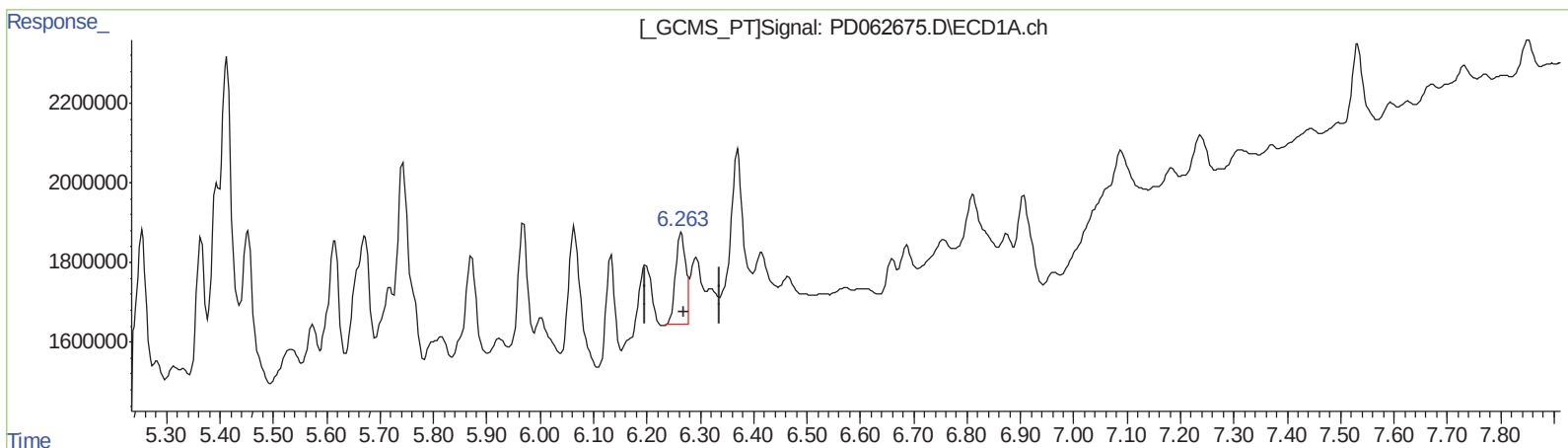
Manual Integrations
APPROVED

Ankita

5/7/2021 10:59:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 01:38:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 30 02:49:51 2021
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

(15) Endosulfan II (B)
6.263min 2.918 ng/ml m
response 3025878

(15) Endosulfan II #2 (B)
6.900min 2.979 ng/ml m
response 37284146

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050321\
Data File : PD062675.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2021 10:46
Operator : AR\AJ
Sample : M2177-13
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BG577

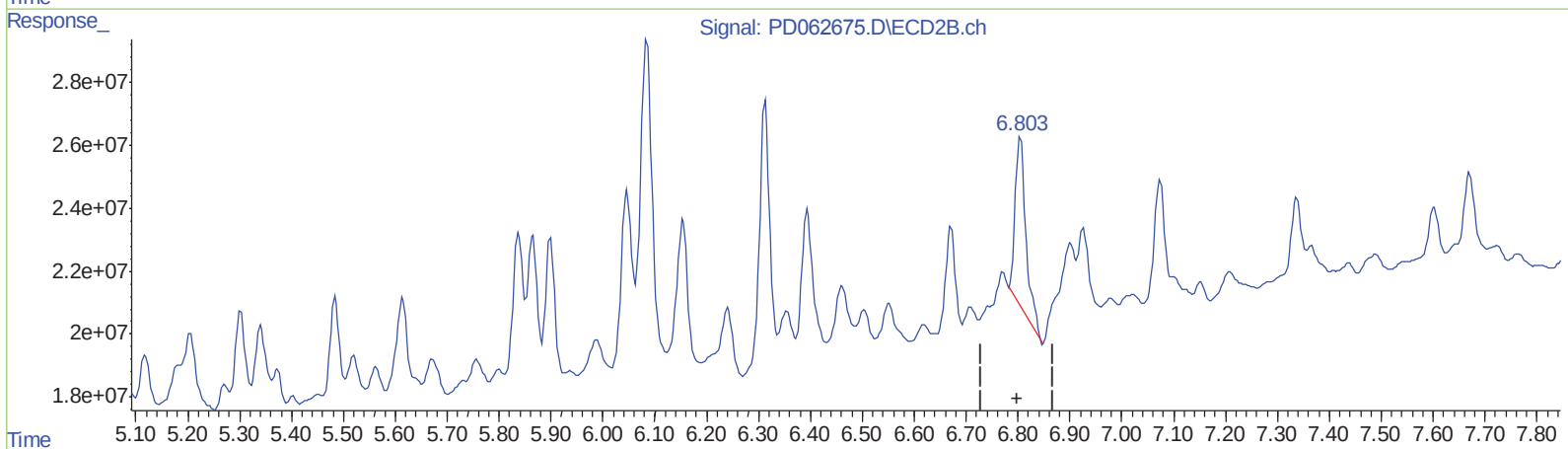
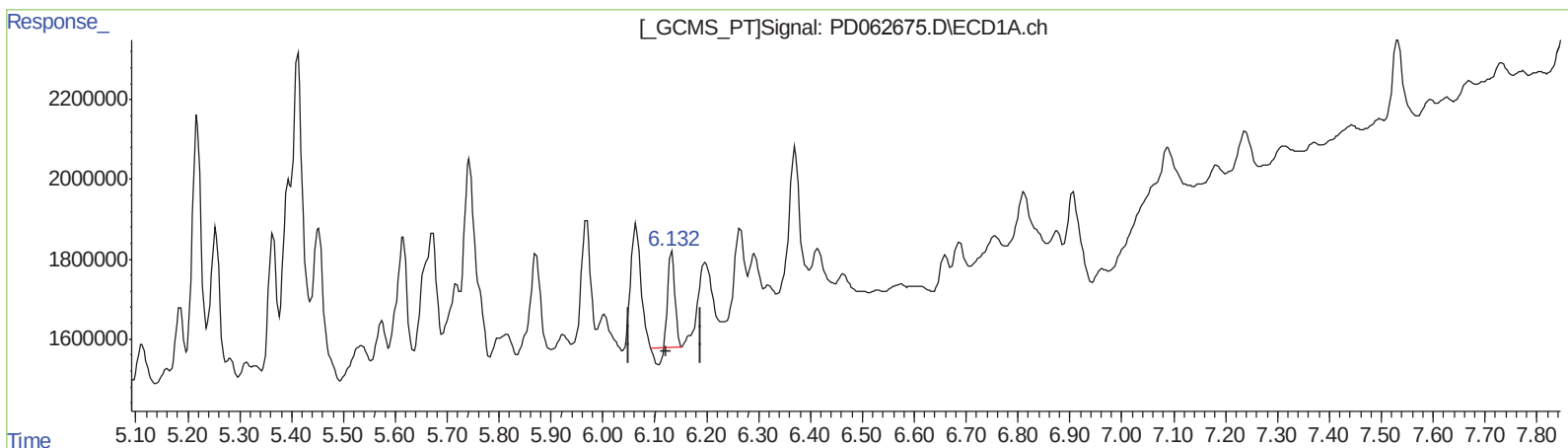
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(16) 4,4'-DDD (A)
6.133min 1.984 ng/ml
response 1975766

(16) 4,4'-DDD #2 (A)
6.804min 6.286 ng/ml
response 78121731

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050321\
Data File : PD062675.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2021 10:46
Operator : AR\AJ
Sample : M2177-13
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BG577

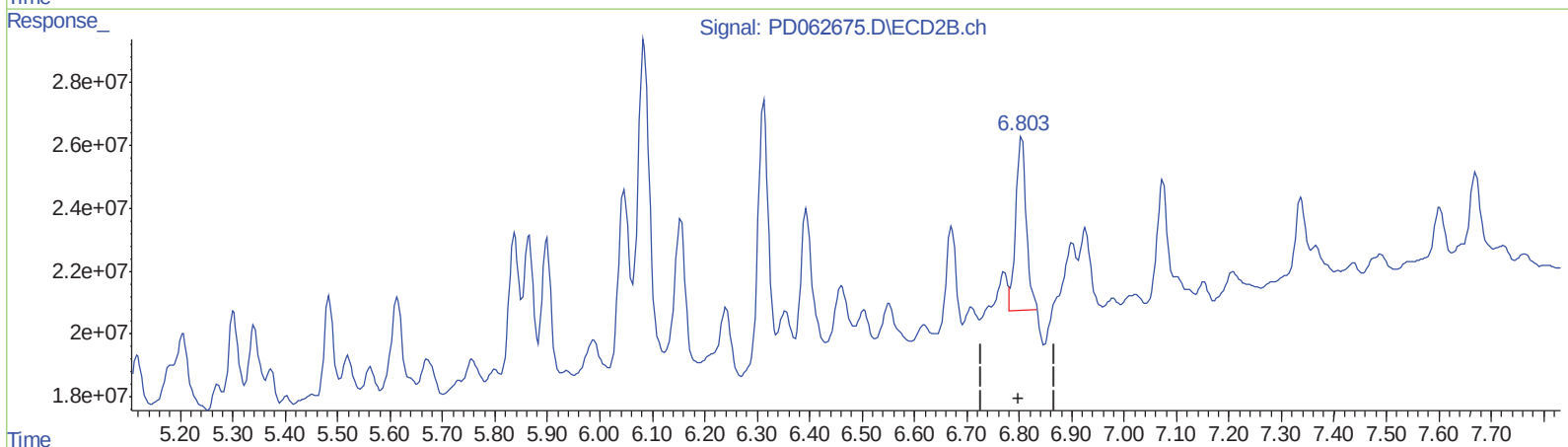
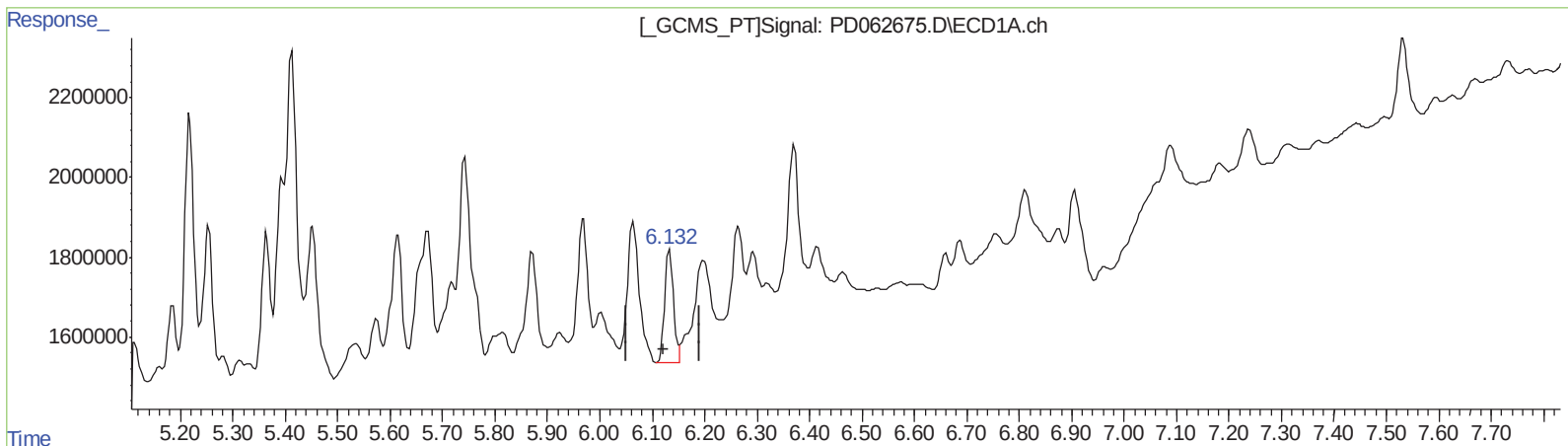
Manual Integrations
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(16) 4,4'-DDD (A)
6.132min 3.456 ng/ml m
response 3441361

(16) 4,4'-DDD #2 (A)
6.803min 6.134 ng/ml m
response 76239094

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050321\
Data File : PD062675.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2021 10:46
Operator : AR\AJ
Sample : M2177-13
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BG577

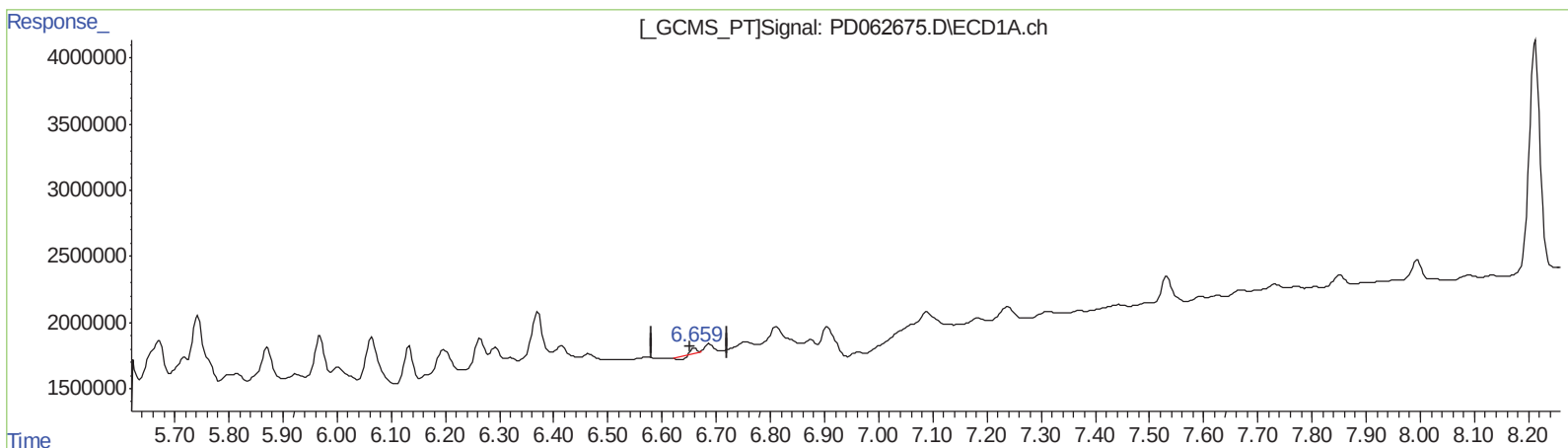
Manual Integrations
APPROVED

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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



(19) Endosulfan Sulfate (B)

6.660min 0.014 ng/ml

response 14319

(19) Endosulfan Sulfate #2 (B)

7.208min 0.984 ng/ml

response 12561870

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050321\
Data File : PD062675.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : M2177-13
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
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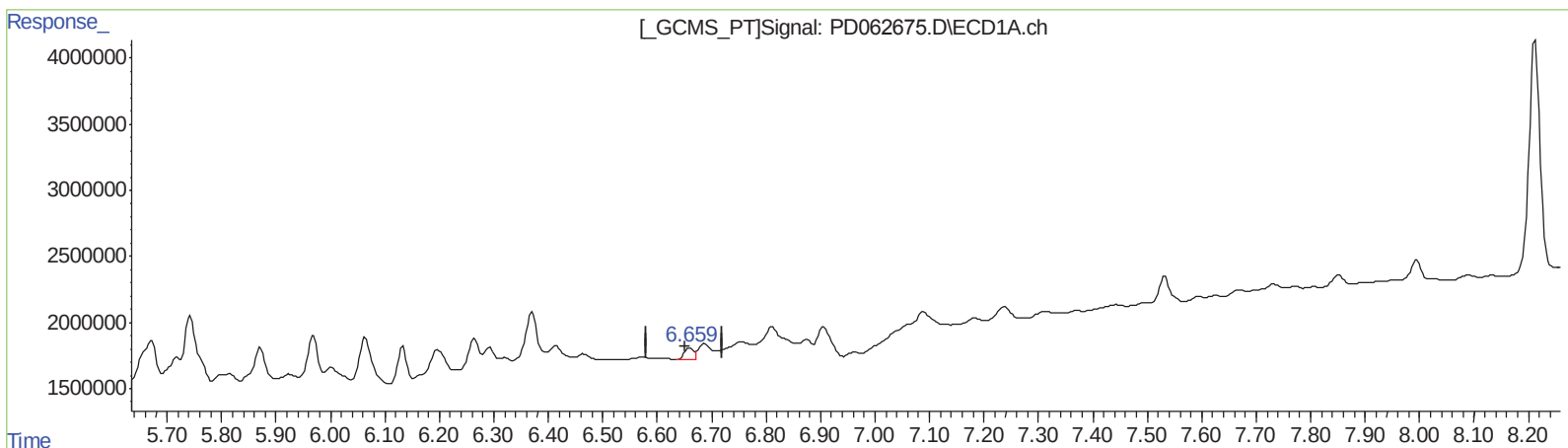
Manual Integrations
APPROVED

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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

(19) Endosulfan Sulfate (B)

6.659min 1.095 ng/ml m

response 1094691

(19) Endosulfan Sulfate #2 (B)

7.208min 0.984 ng/ml

response 12561870

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050321\
 Data File : PD062675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2021 10:46
 Operator : AR\AJ
 Sample : M2177-13
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BG577

Integration File signal 1: autoint1.e
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 Integrator: ChemStation

Manual Integrations
 APPROVED

Ankita

5/7/2021 10:59:23 AM

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...	3.449	3.973	11963854	137.0E6	12.496m	11.283
27) SA Decachlor...	8.212	9.037	24203782	245.2E6	22.549	22.467
Target Compounds						
7) B delta-BHC	4.638	5.042	3058062	71870313	2.247m	3.874m#
10) B trans-Chl...	5.393	6.083	4141483	172.3E6	3.304m	10.522m#
11) B cis-Chlor...	5.451	6.154	5006245	58657833	4.077m	3.779
12) B 4,4'-DDE	5.614	6.313	3720713	99105149	3.006m	6.325 #
13) MA Dieldrin	5.741	6.461	6285293	21064275	4.986m	1.358 #
14) MA Endrin	6.001	6.670	1179405	44083562	1.115m	3.535m#
15) B Endosulfa...	6.263	6.900	3025878	37284146	2.918m	2.979m
16) A 4,4'-DDD	6.132	6.803	3441361	76239094	3.456m	6.134m#
17) MA 4,4'-DPT	6.369	7.100	5531274	11098790	5.905m	0.935m#
19) B Endosulfa...	6.659	7.208	1094691	12561870	1.095m	0.984

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