

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061521\
Data File : PD063850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2021 09:42
Operator : AR\AJ
Sample : M2618-07
Misc :
ALS Vial : 37 Sample Multiplier: 1

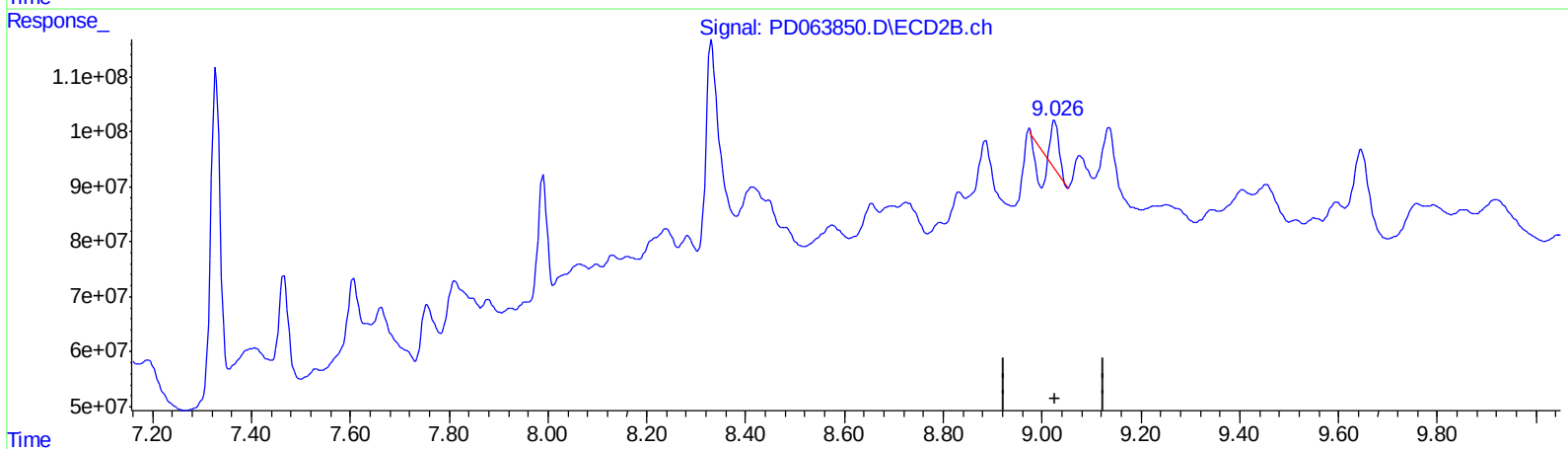
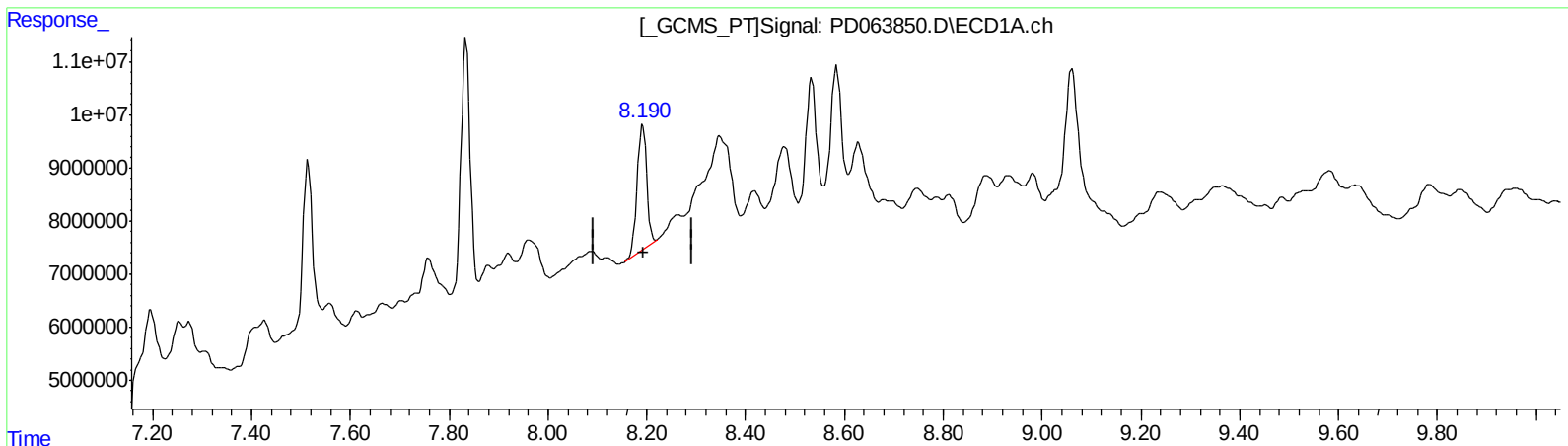
Instrument :
ECD_D
ClientSampleId :
BG5R8

Manual Integrations
APPROVED

Ankita
6/18/2021 9:03:05 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 02:15:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 15 03:10:50 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

(27) Decachlorobiphenyl (SA)

8.192min 18.353 ng/ml

response 31768638

(27) Decachlorobiphenyl #2 (SA)

9.026min 2.001 ng/ml

response 27753812

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061521\
Data File : PD063850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2021 09:42
Operator : AR\AJ
Sample : M2618-07
Misc :
ALS Vial : 37 Sample Multiplier: 1

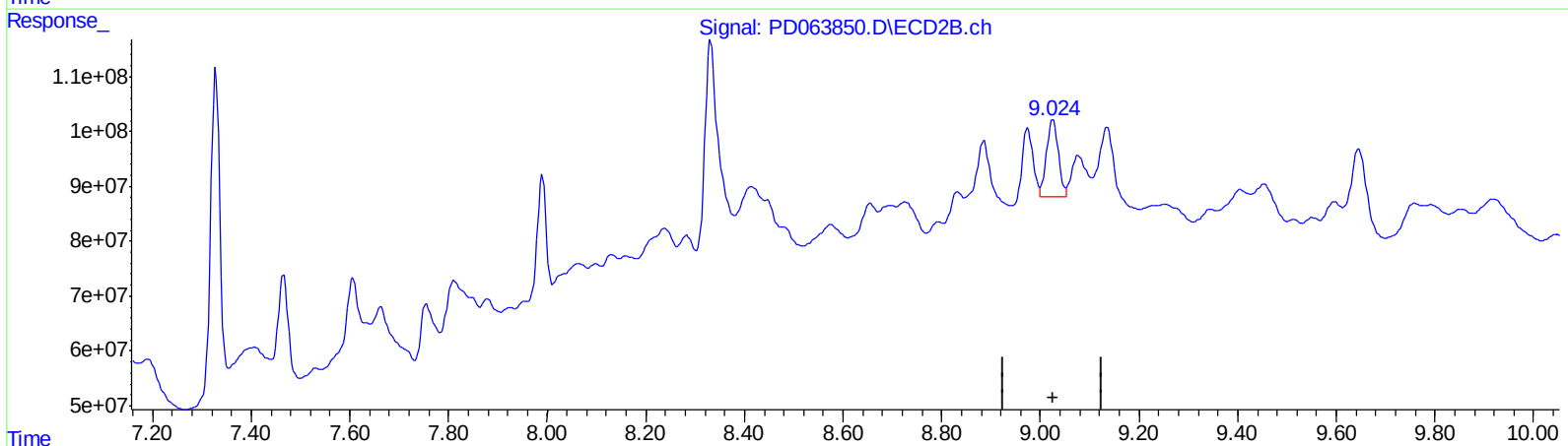
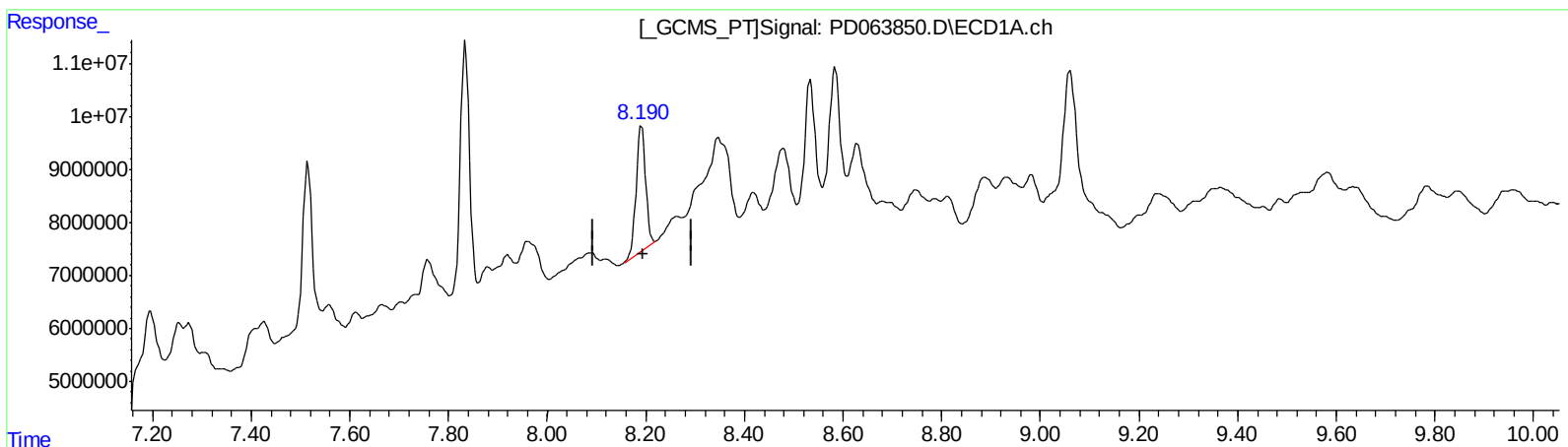
Instrument :
ECD_D
ClientSampleId :
BG5R8

Manual Integrations
APPROVED

Ankita
6/18/2021 9:03:05 AM

Integration File signal 1: autoint1.e
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Quant Time: Jun 16 02:15:43 2021
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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

(27) Decachlorobiphenyl (SA)

8.192min 18.353 ng/ml

response 31768638

(27) Decachlorobiphenyl #2 (SA)

9.024min 17.080 ng/ml m

response 236875375

(+) = Expected Retention Time

PD061421CLP.M Wed Jun 16 04:12:53 2021

Page: 1

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061521\
Data File : PD063850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2021 09:42
Operator : AR\AJ
Sample : M2618-07
Misc :
ALS Vial : 37 Sample Multiplier: 1

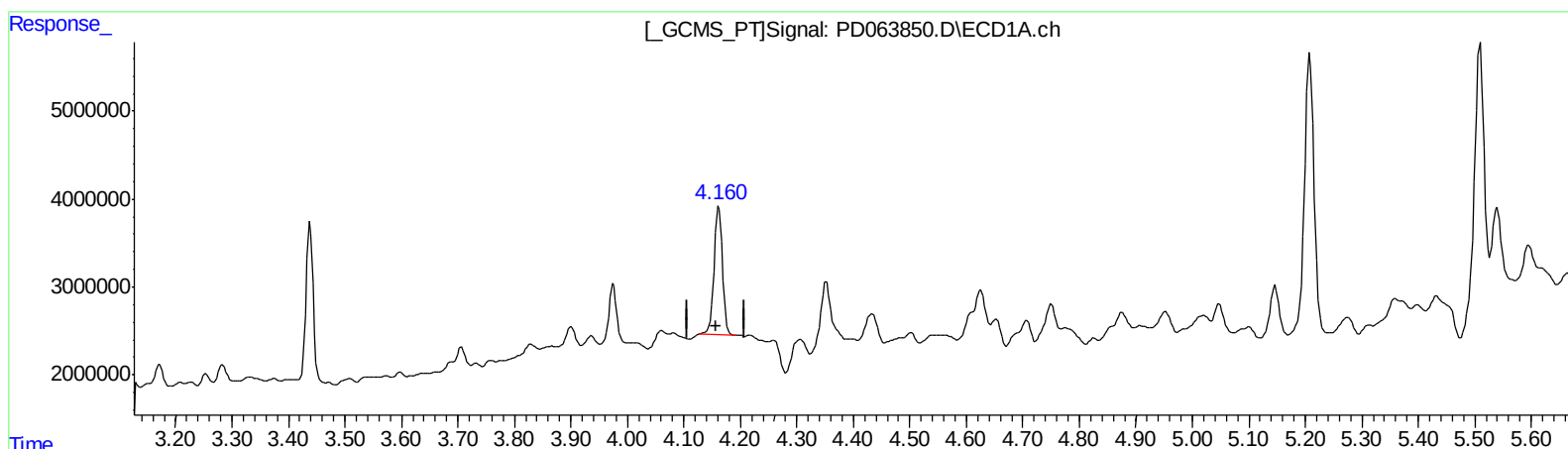
Instrument :
ECD_D
ClientSampleId :
BG5R8

Manual Integrations
APPROVED

Ankita
6/18/2021 9:03:05 AM

Integration File signal 1: autoint1.e
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Quant Time: Jun 16 02:15:43 2021
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Quant Title : GC Extractables
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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

(3) gamma-BHC (Lindane) (MA)

4.162min 6.633 ng/ml

response 15094989

(3) gamma-BHC (Lindane) #2 (MA)

4.623min 1.260 ng/ml

response 28745720

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061521\
Data File : PD063850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2021 09:42
Operator : AR\AJ
Sample : M2618-07
Misc :
ALS Vial : 37 Sample Multiplier: 1

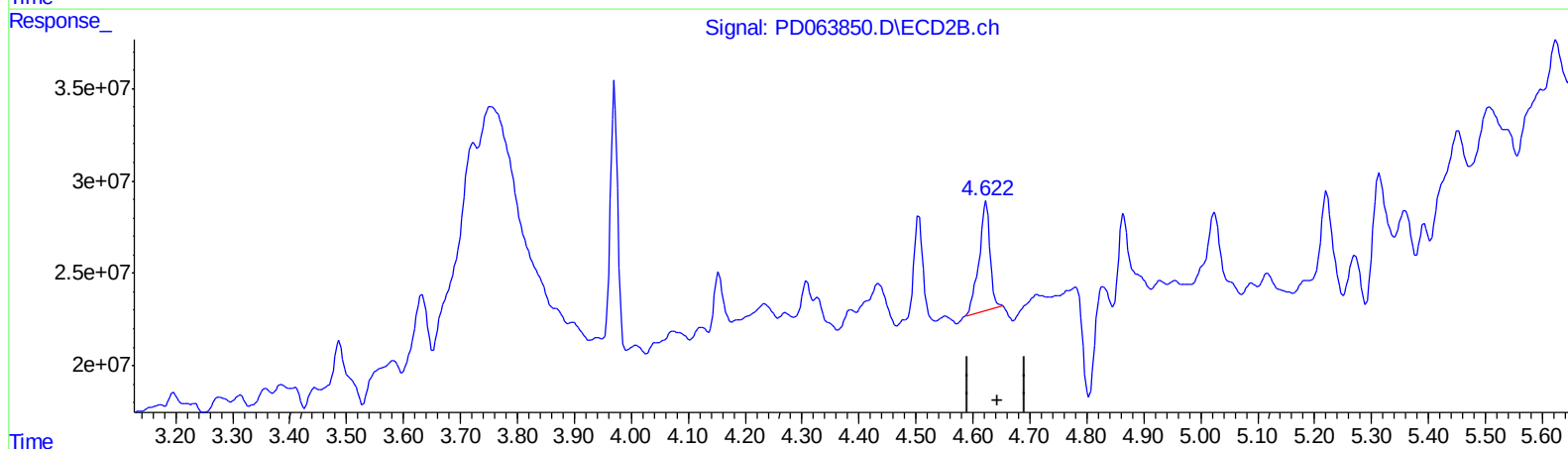
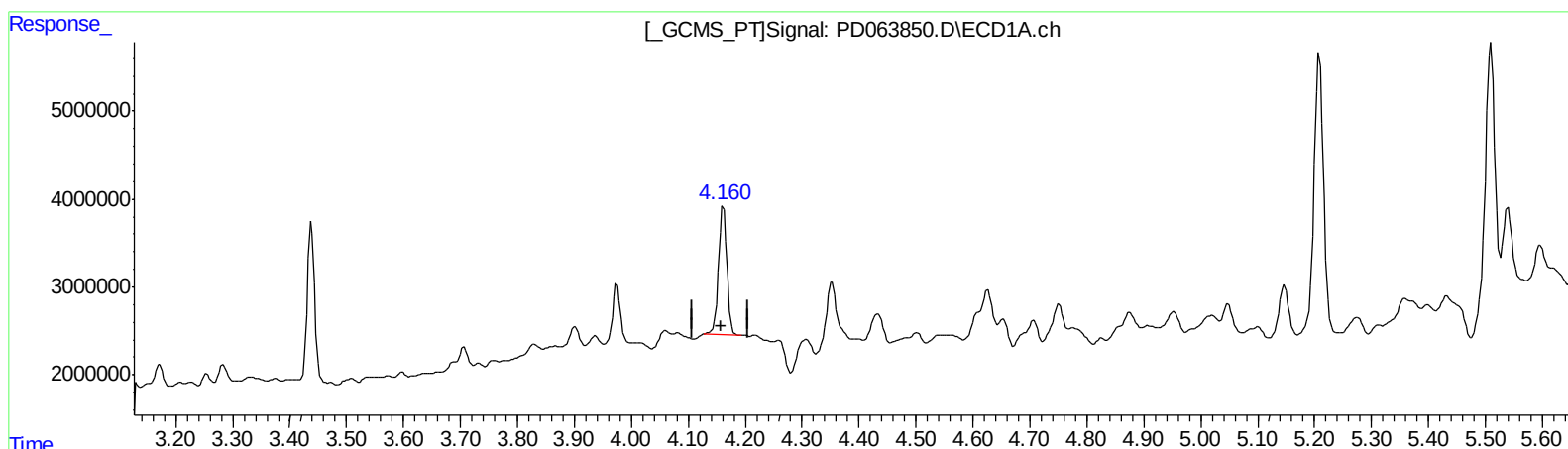
Instrument :
ECD_D
ClientSampleId :
BG5R8

Manual Integrations
APPROVED

Ankita
6/18/2021 9:03:05 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 02:15:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
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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



QEdit

(3) gamma-BHC (Lindane) (MA)

4.162min 6.633 ng/ml

response 15094989

(3) gamma-BHC (Lindane) #2 (MA)

4.622min 3.423 ng/ml m

response 78105997

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061521\
Data File : PD063850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2021 09:42
Operator : AR\AJ
Sample : M2618-07
Misc :
ALS Vial : 37 Sample Multiplier: 1

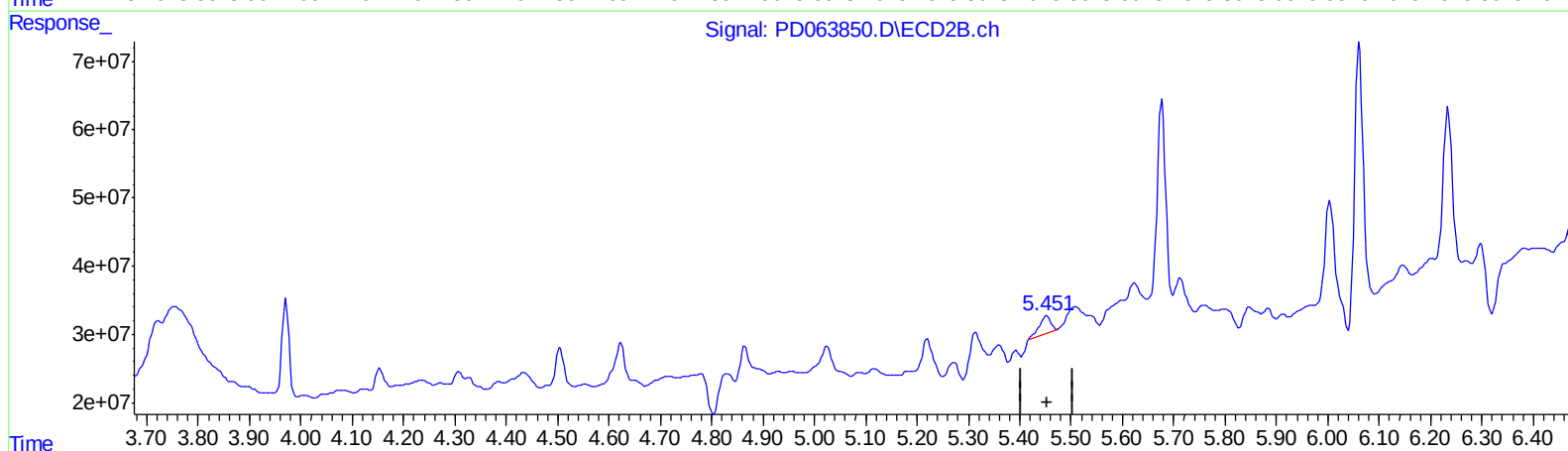
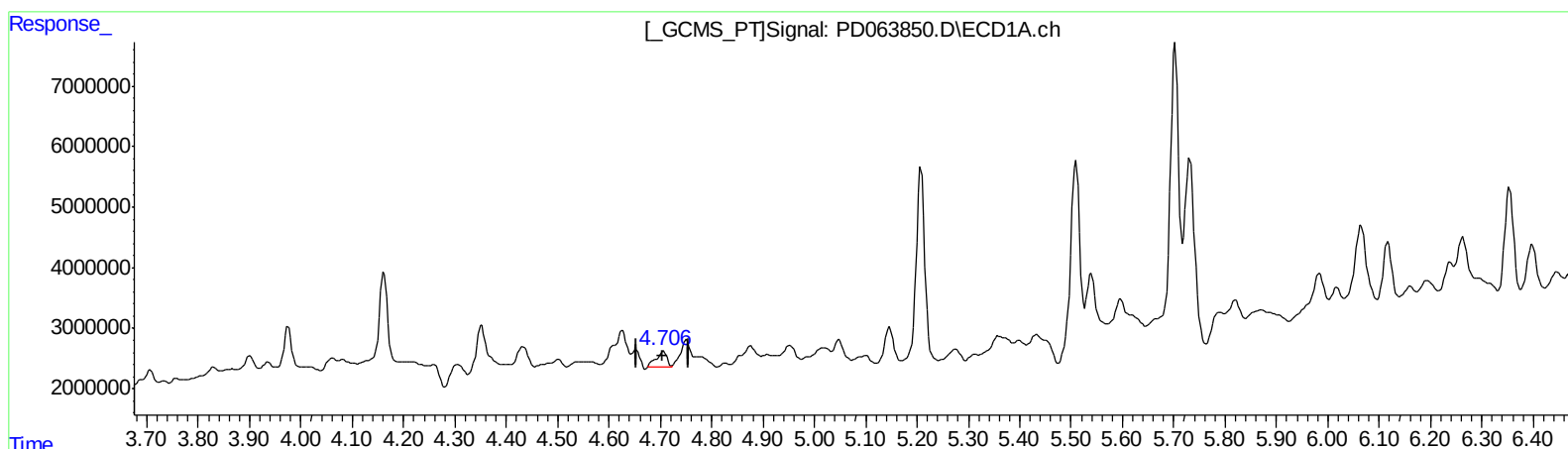
Instrument :
ECD_D
ClientSampled :
BG5R8

Manual Integrations
APPROVED

Ankita
6/18/2021 9:03:05 AM

Integration File signal 1: autoint1.e
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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

(5) Aldrin (MB)

4.707min 1.947 ng/ml

response 3946910

(5) Aldrin #2 (MB)

5.452min 1.770 ng/ml

response 38995655

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061521\
Data File : PD063850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2021 09:42
Operator : AR\AJ
Sample : M2618-07
Misc :
ALS Vial : 37 Sample Multiplier: 1

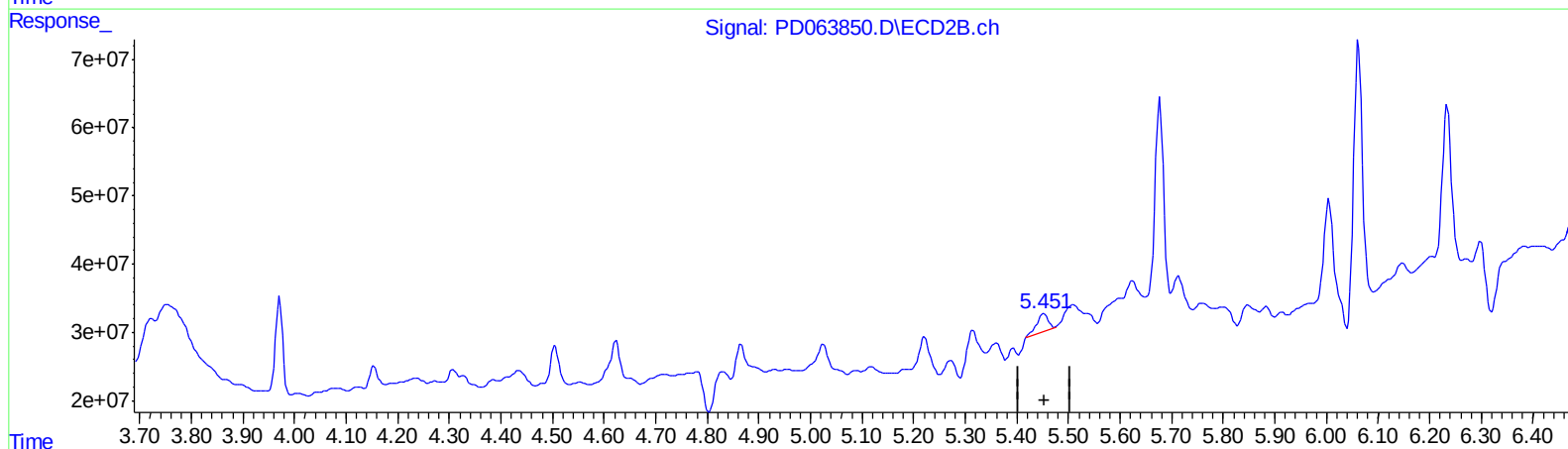
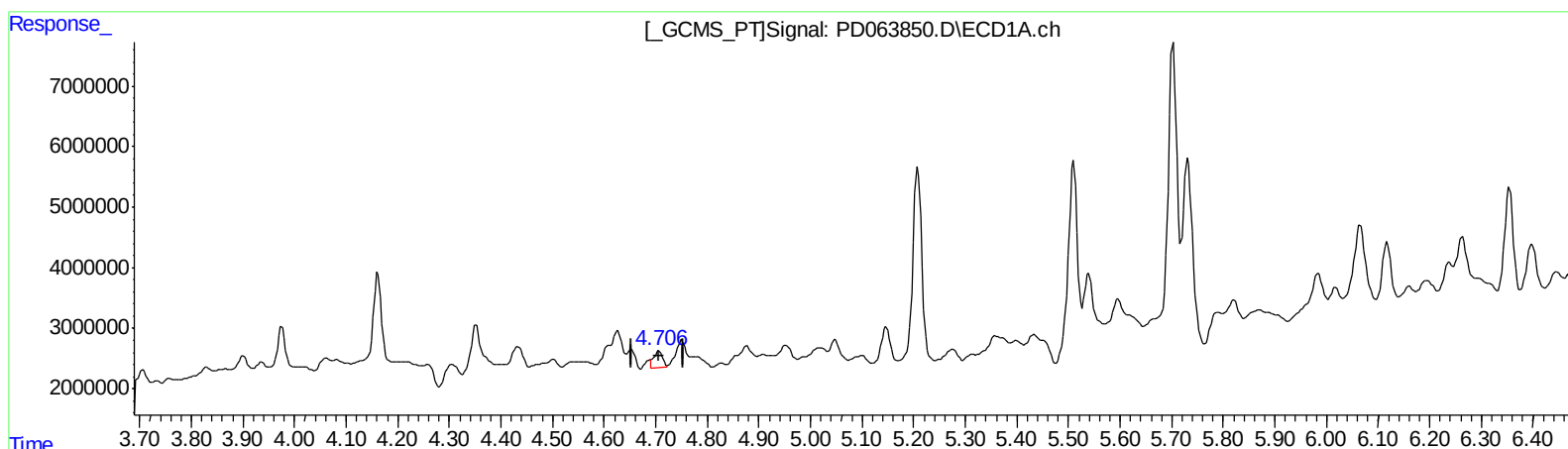
Instrument :
ECD_D
ClientSampleId :
BG5R8

Manual Integrations
APPROVED

Ankita
6/18/2021 9:03:05 AM

Integration File signal 1: autoint1.e
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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

(5) Aldrin (MB)

4.706min 1.650 ng/ml m

response 3343240

(5) Aldrin #2 (MB)

5.452min 1.770 ng/ml

response 38995655

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061521\
Data File : PD063850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2021 09:42
Operator : AR\AJ
Sample : M2618-07
Misc :
ALS Vial : 37 Sample Multiplier: 1

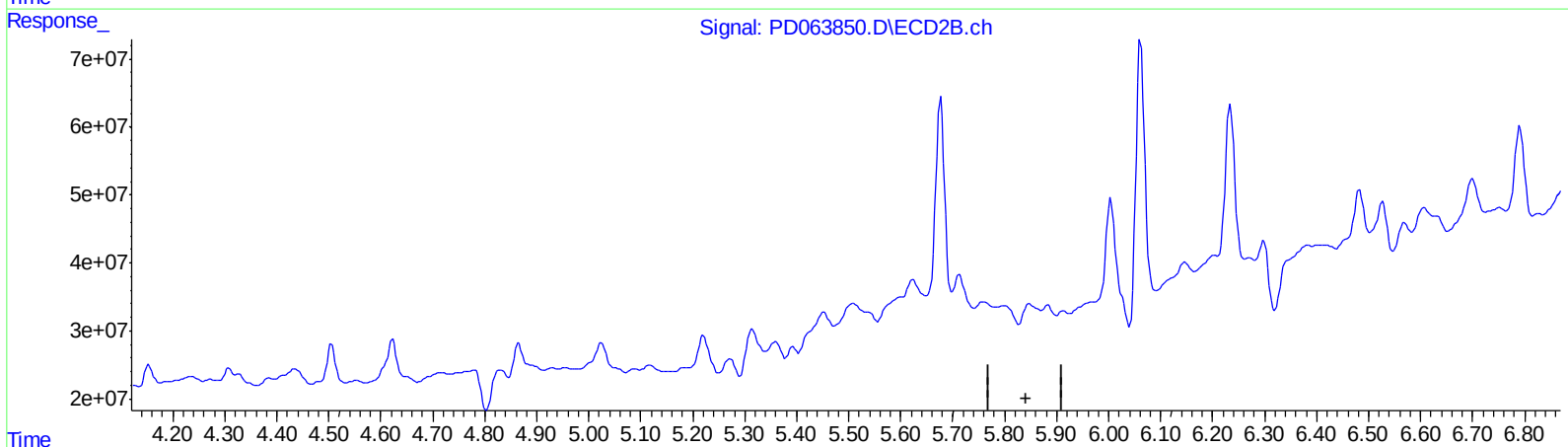
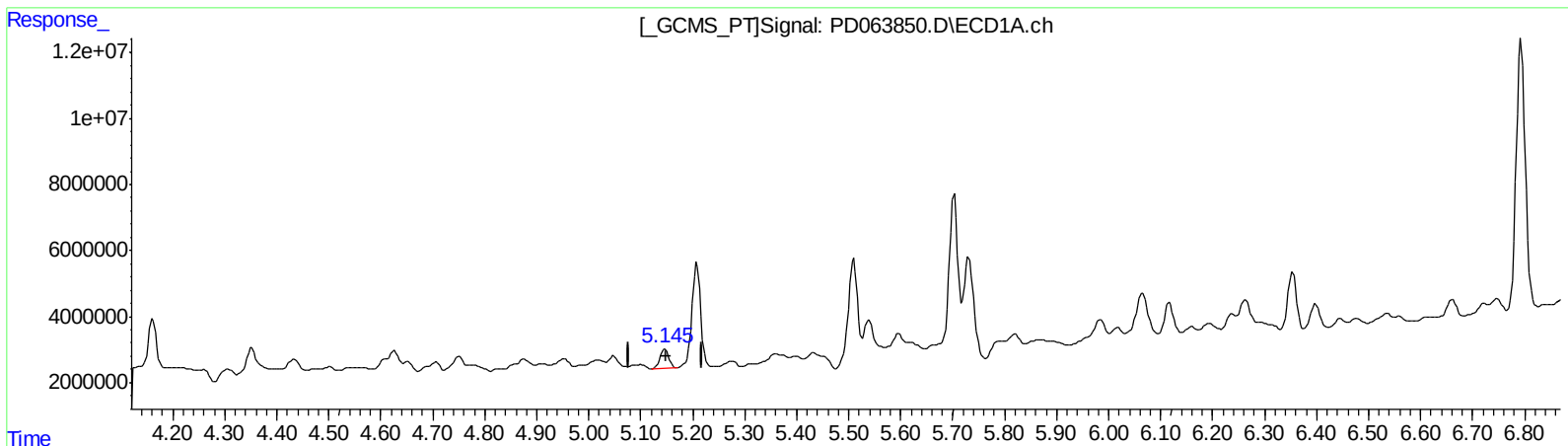
Instrument :
ECD_D
ClientSampleId :
BG5R8

Manual Integrations
APPROVED

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Integration File signal 1: autoint1.e
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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

(8) Heptachlor epoxide (B)

5.147min 3.697 ng/ml

response 7011298

(8) Heptachlor epoxide #2 (B)

5.848min -0.713 ng/ml

response -14667563

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061521\
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Acq On : 15 Jun 2021 09:42
Operator : AR\AJ
Sample : M2618-07
Misc :
ALS Vial : 37 Sample Multiplier: 1

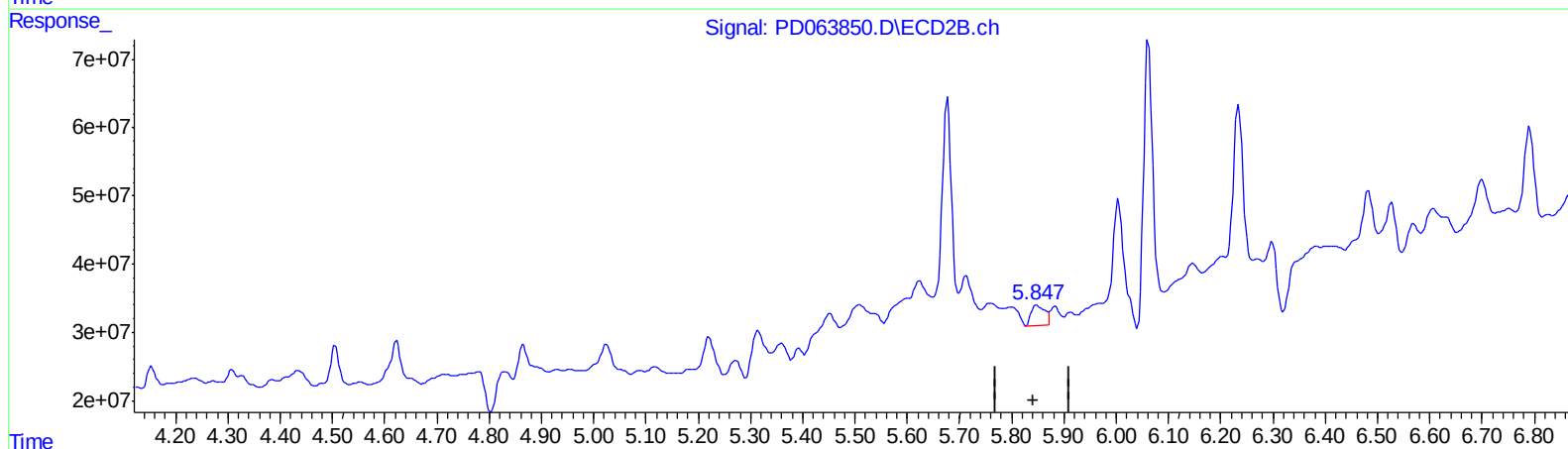
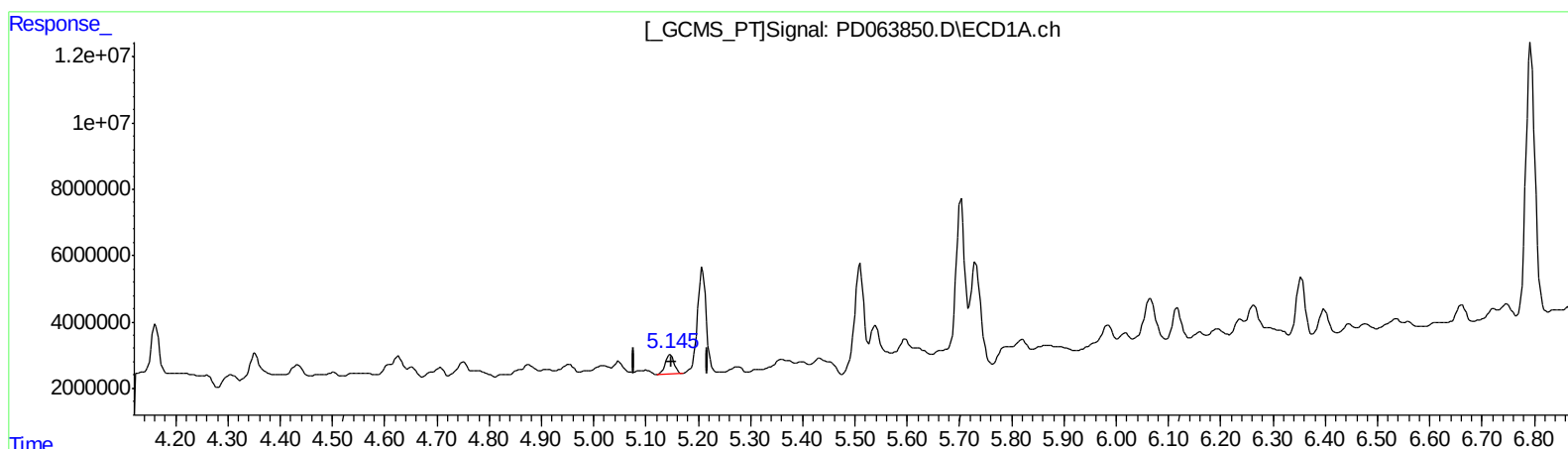
Instrument :
ECD_D
ClientSampleId :
BG5R8

Manual Integrations
APPROVED

Ankita
6/18/2021 9:03:05 AM

Integration File signal 1: autoint1.e
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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

(8) Heptachlor epoxide (B)

5.147min 3.697 ng/ml

response 7011298

(8) Heptachlor epoxide #2 (B)

5.847min 2.646 ng/ml m

response 54444139

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061521\
Data File : PD063850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2021 09:42
Operator : AR\AJ
Sample : M2618-07
Misc :
ALS Vial : 37 Sample Multiplier: 1

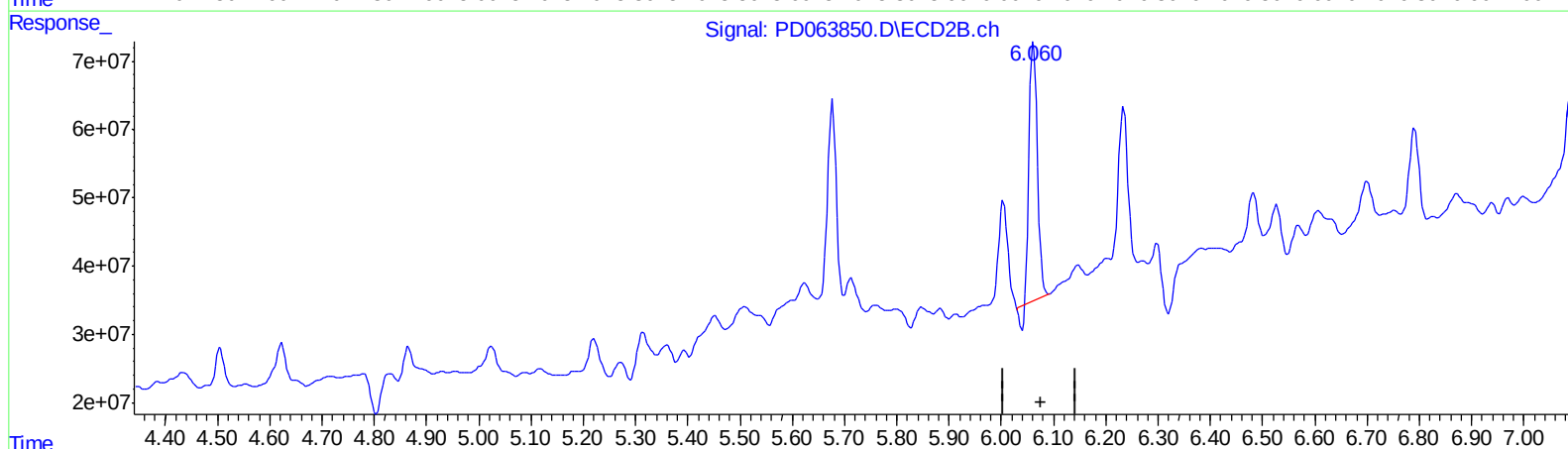
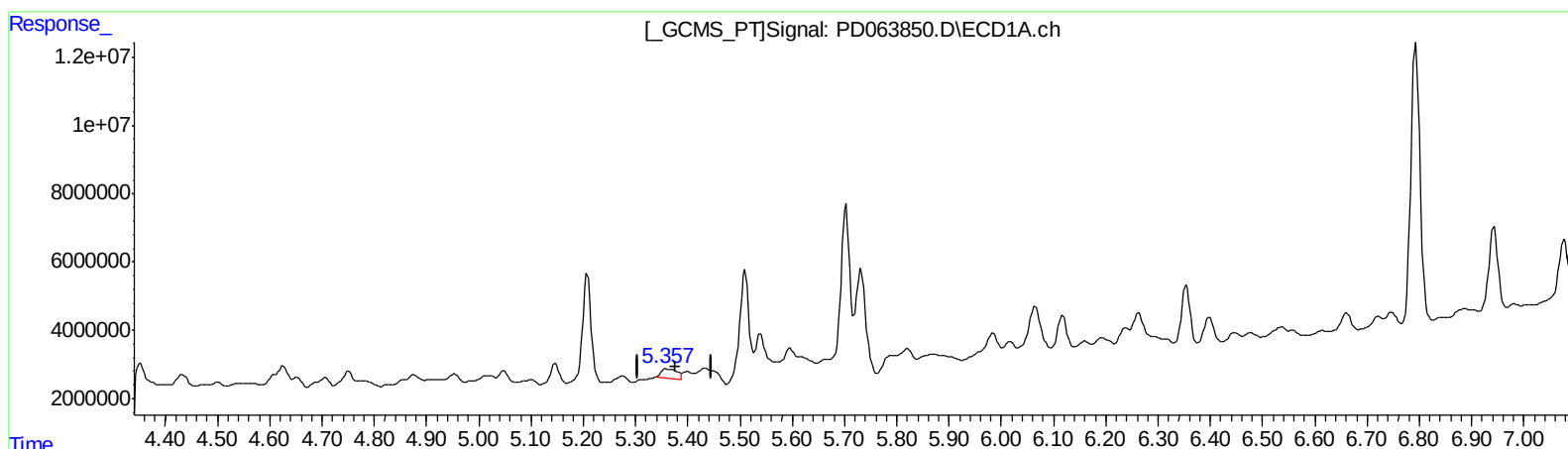
Instrument :
ECD_D
ClientSampleId :
BG5R8

Manual Integrations
APPROVED

Ankita
6/18/2021 9:03:05 AM

Integration File signal 1: autoint1.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

(10) trans-Chlordane (B)

5.359min 2.835 ng/ml

response 5512269

(10) trans-Chlordane #2 (B)

6.062min 18.766 ng/ml

response 394748178

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061521\
Data File : PD063850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2021 09:42
Operator : AR\AJ
Sample : M2618-07
Misc :
ALS Vial : 37 Sample Multiplier: 1

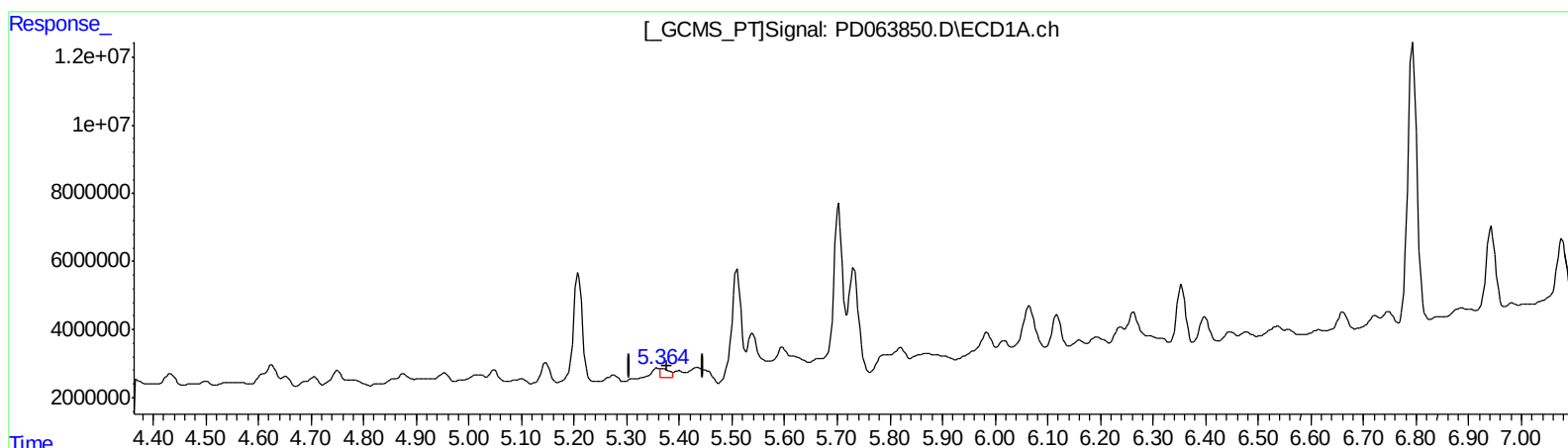
Instrument :
ECD_D
ClientSampleId :
BG5R8

Manual Integrations
APPROVED

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Integration File signal 1: autoint1.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



(10) trans-Chlordane (B)

5.364min 1.593 ng/ml m

response 3097655

(10) trans-Chlordane #2 (B)

6.060min 22.171 ng/ml m

response 466355022

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061521\
Data File : PD063850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2021 09:42
Operator : AR\AJ
Sample : M2618-07
Misc :
ALS Vial : 37 Sample Multiplier: 1

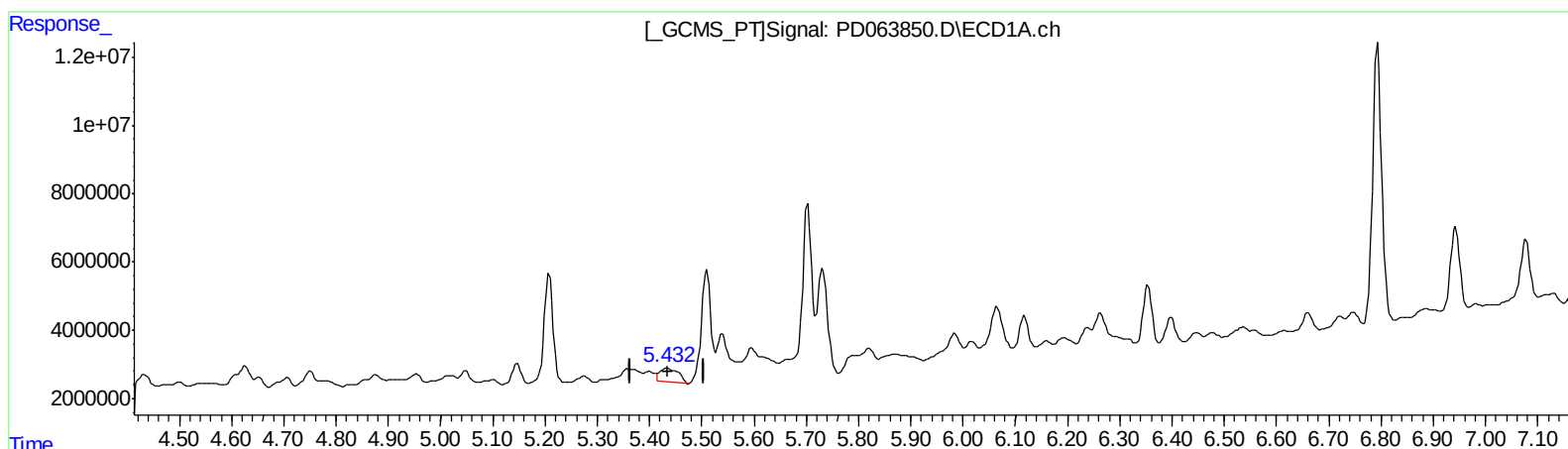
Instrument :
ECD_D
ClientSampleId :
BG5R8

Manual Integrations
APPROVED

Ankita
6/18/2021 9:03:05 AM

Integration File signal 1: autoint1.e
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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)
5.433min 5.274 ng/ml
response 10020959

(11) cis-Chlordane #2 (B)
6.148min 1.913 ng/ml
response 38519009

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061521\
Data File : PD063850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2021 09:42
Operator : AR\AJ
Sample : M2618-07
Misc :
ALS Vial : 37 Sample Multiplier: 1

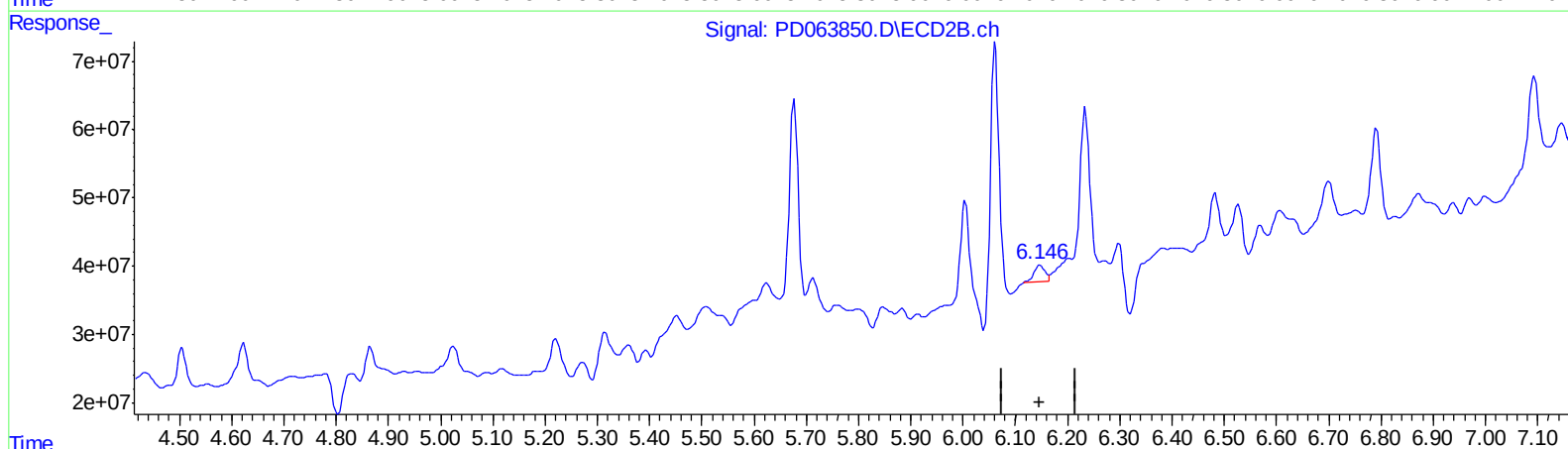
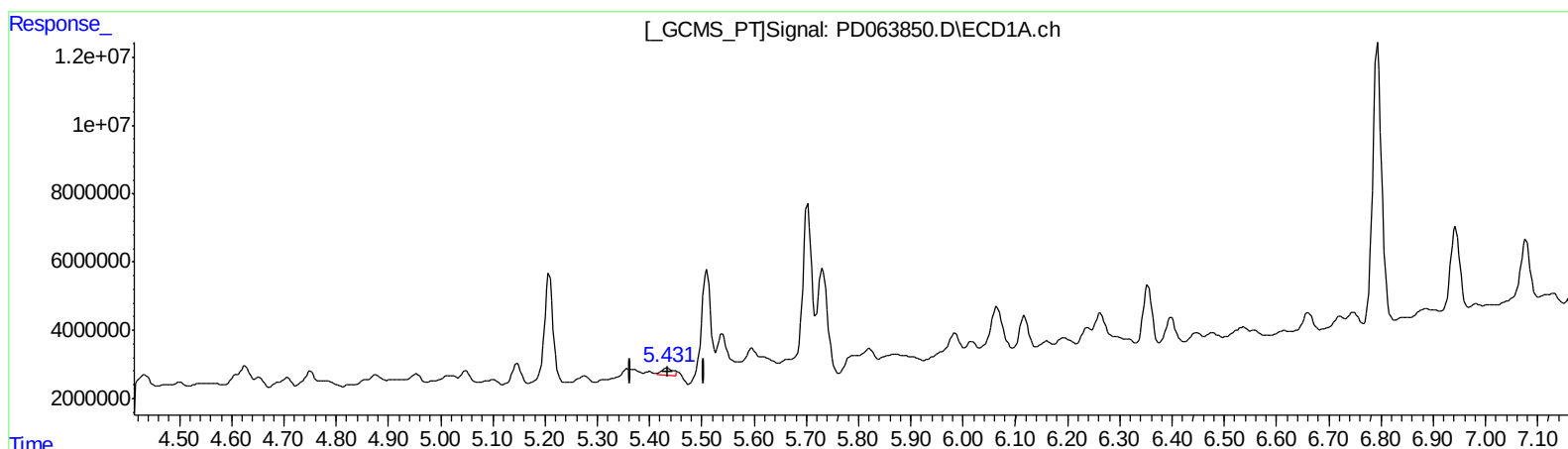
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ECD_D
ClientSampleId :
BG5R8

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

(11) cis-Chlordane (B)

5.431min 1.658 ng/ml m

response 3150558

(11) cis-Chlordane #2 (B)

6.146min 1.801 ng/ml m

response 36267708

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061521\
Data File : PD063850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : M2618-07
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ALS Vial : 37 Sample Multiplier: 1

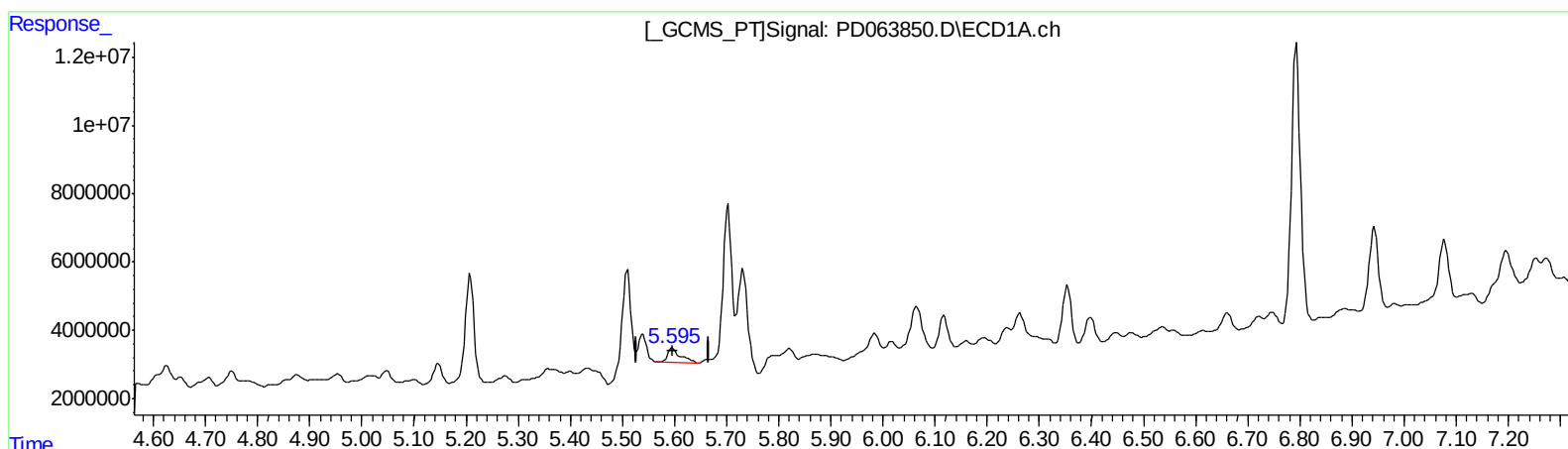
Instrument :
ECD_D
ClientSampleId :
BG5R8

Manual Integrations
APPROVED

Ankita
6/18/2021 9:03:05 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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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)
5.596min 3.602 ng/ml
response 7111320

(12) 4,4'-DDE #2 (B)
6.298min 4.594 ng/ml
response 92830302

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061521\
Data File : PD063850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2021 09:42
Operator : AR\AJ
Sample : M2618-07
Misc :
ALS Vial : 37 Sample Multiplier: 1

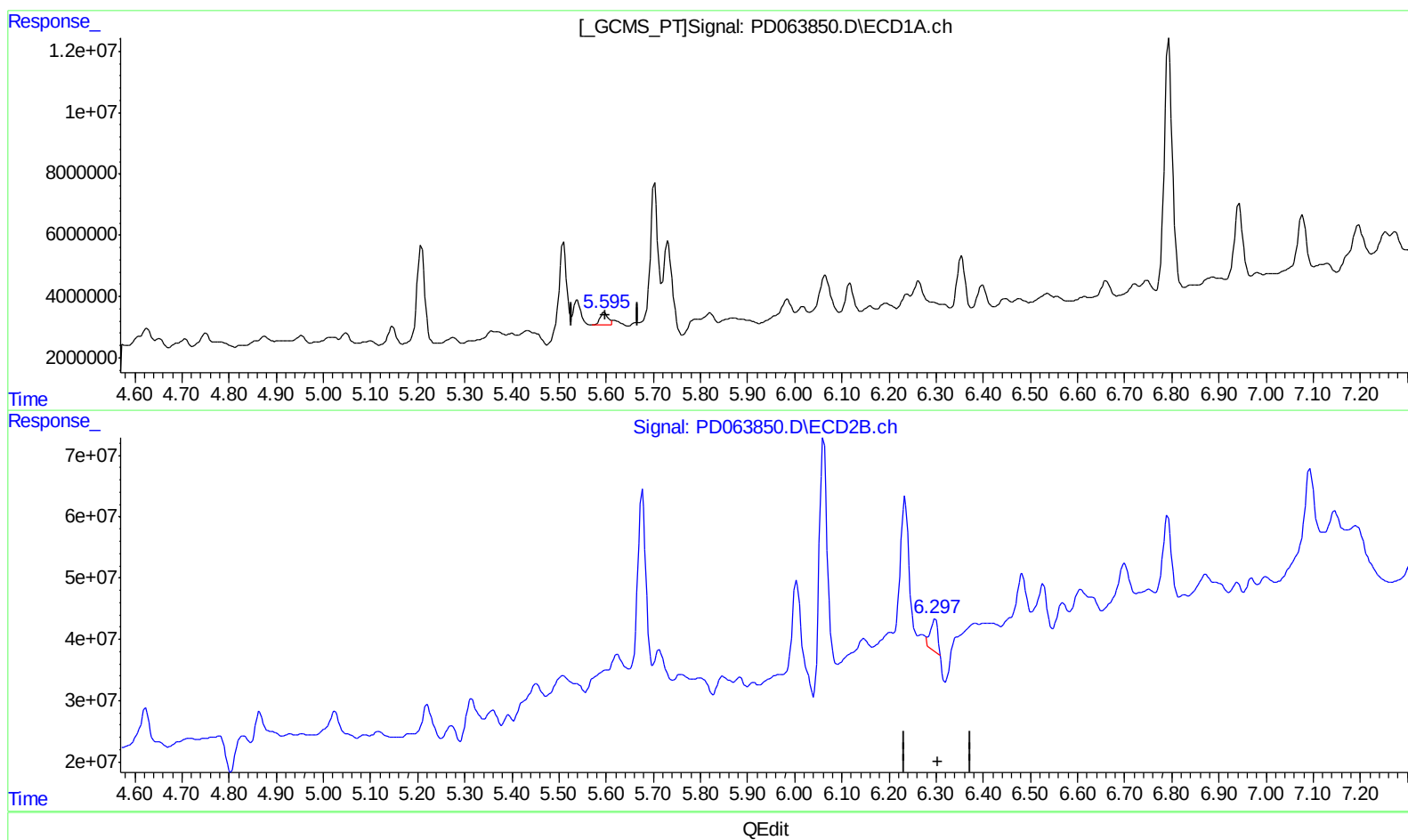
Instrument :
ECD_D
ClientSampleId :
BG5R8

Manual Integrations
APPROVED

Ankita
6/18/2021 9:03:05 AM

Integration File signal 1: autoint1.e
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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



(12) 4,4'-DDE (B)
5.595min 2.474 ng/ml m
response 4885320

(12) 4,4'-DDE #2 (B)
6.297min 2.729 ng/ml m
response 55145545

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061521\
Data File : PD063850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2021 09:42
Operator : AR\AJ
Sample : M2618-07
Misc :
ALS Vial : 37 Sample Multiplier: 1

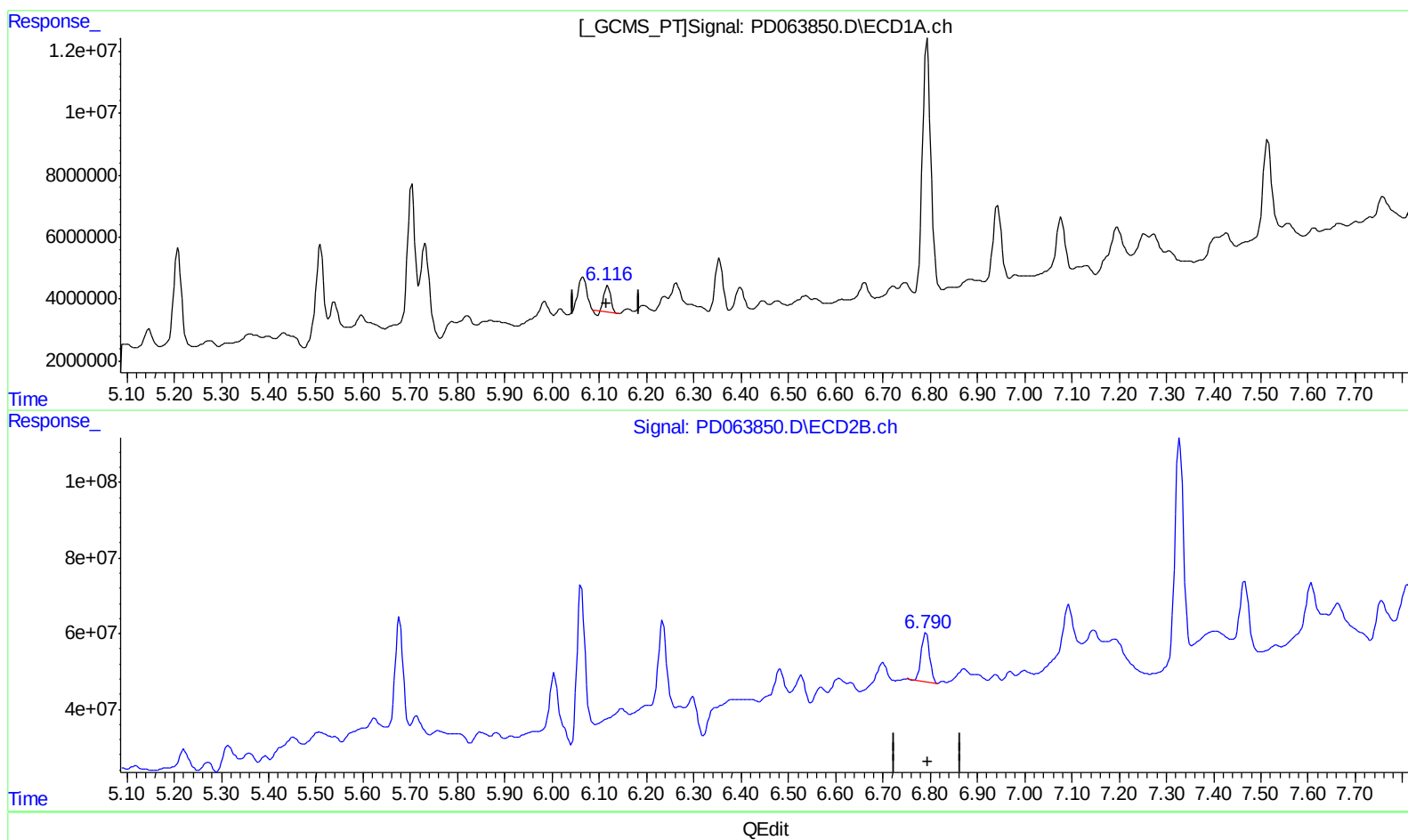
Instrument :
ECD_D
ClientSampleId :
BG5R8

Manual Integrations
APPROVED

Ankita
6/18/2021 9:03:05 AM

Integration File signal 1: autoint1.e
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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)
6.117min 4.739 ng/ml
response 7823856

(16) 4,4'-DDD #2 (A)
6.791min 9.213 ng/ml
response 155092491

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061521\
Data File : PD063850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2021 09:42
Operator : AR\AJ
Sample : M2618-07
Misc :
ALS Vial : 37 Sample Multiplier: 1

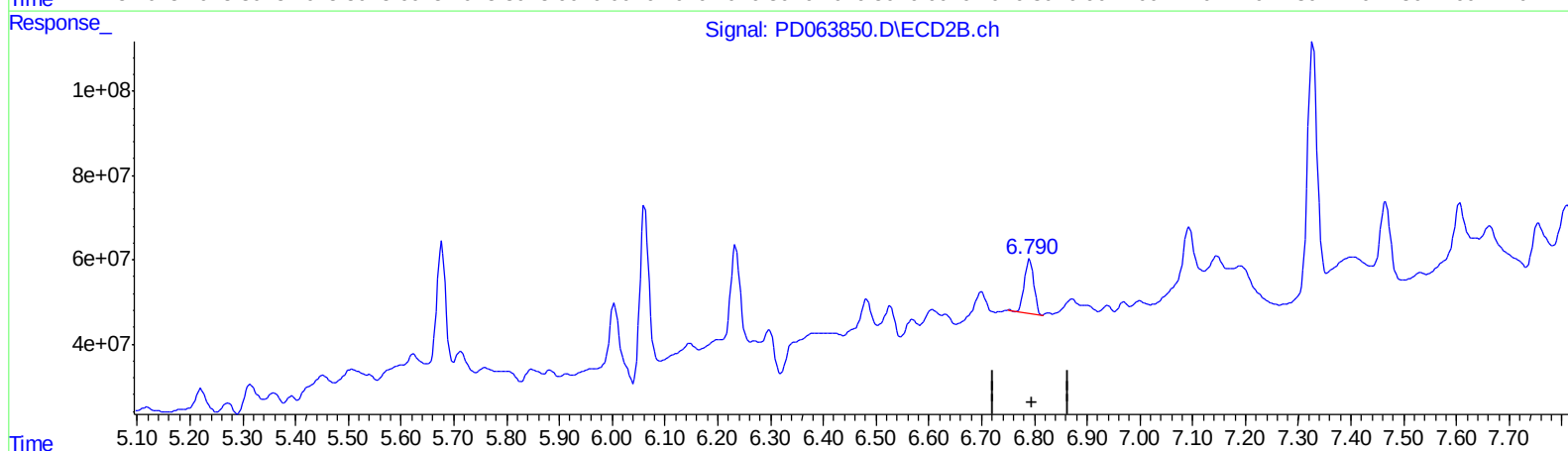
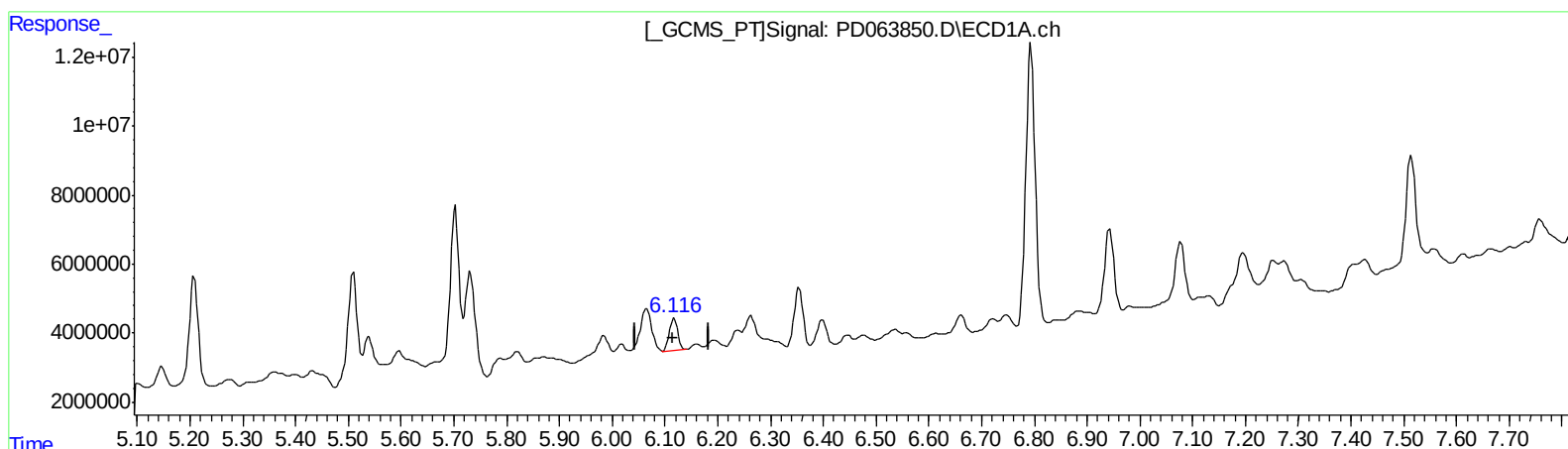
Instrument :
ECD_D
ClientSampleId :
BG5R8

Manual Integrations
APPROVED

Ankita
6/18/2021 9:03:05 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 02:15:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 15 03:10:50 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

(16) 4,4'-DDD (A)
6.116min 6.399 ng/ml m
response 10565349

(16) 4,4'-DDD #2 (A)
6.791min 9.213 ng/ml
response 155092491

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061521\
Data File : PD063850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2021 09:42
Operator : AR\AJ
Sample : M2618-07
Misc :
ALS Vial : 37 Sample Multiplier: 1

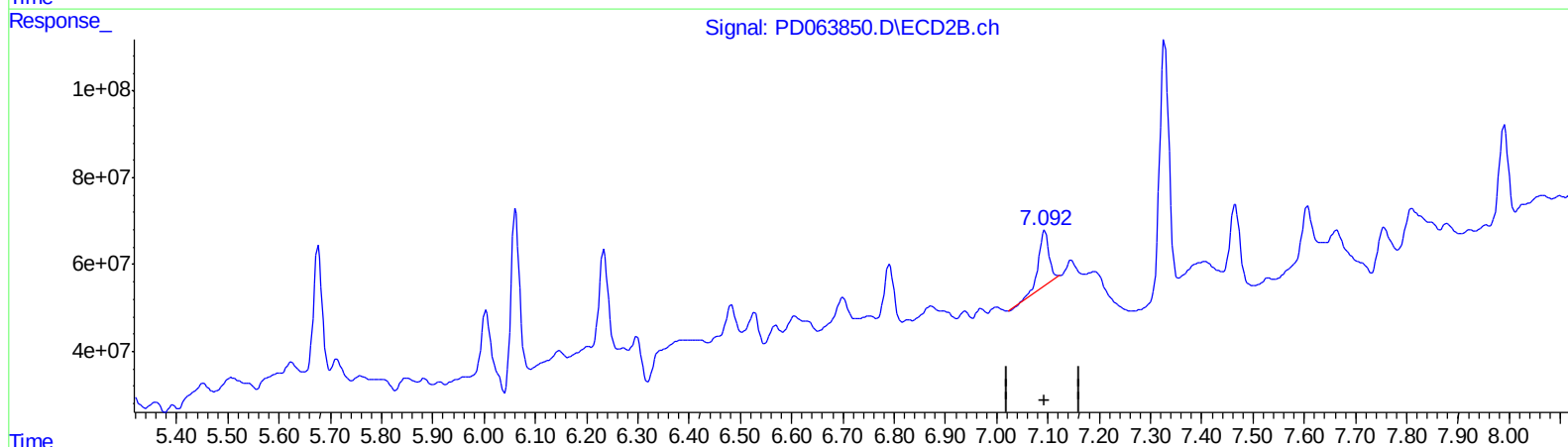
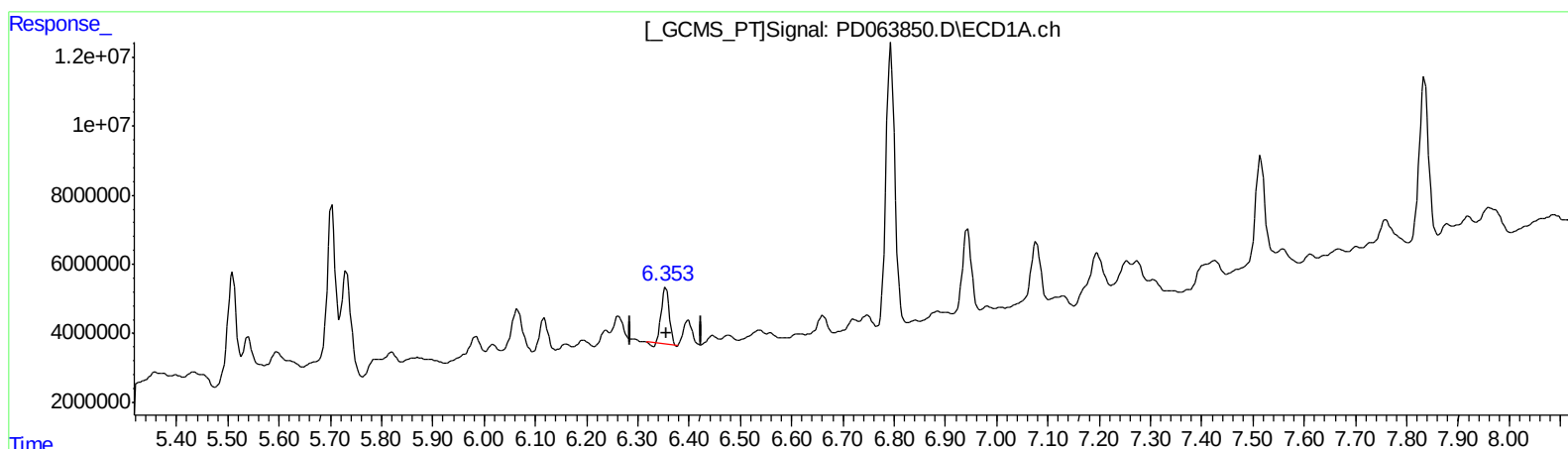
Instrument :
ECD_D
ClientSampleId :
BG5R8

Manual Integrations
APPROVED

Ankita
6/18/2021 9:03:05 AM

Integration File signal 1: autoint1.e
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QLast Update : Tue Jun 15 03:10:50 2021
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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)

6.354min 10.318 ng/ml

response 17366016

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

7.093min 10.525 ng/ml

response 173274167

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061521\
Data File : PD063850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2021 09:42
Operator : AR\AJ
Sample : M2618-07
Misc :
ALS Vial : 37 Sample Multiplier: 1

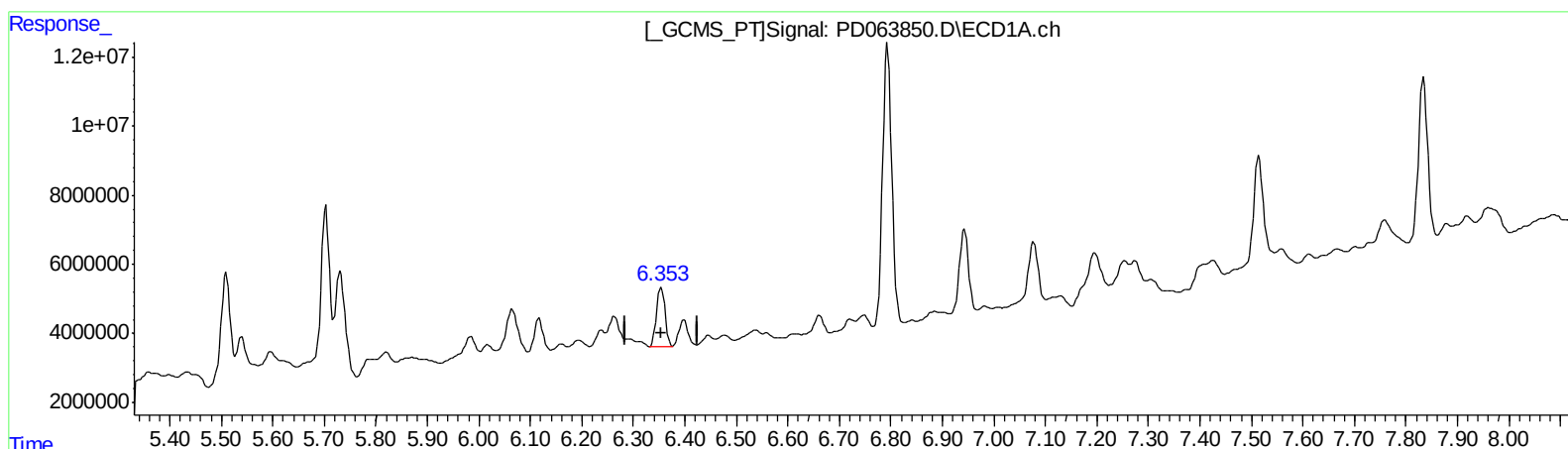
Instrument :
ECD_D
ClientSampleId :
BG5R8

Manual Integrations
APPROVED

Ankita
6/18/2021 9:03:05 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 02:15:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 15 03:10:50 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



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

6.353min 11.514 ng/ml m

response 19377946

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

7.092min 16.285 ng/ml m

response 268092087

QEdit

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061521\
 Data File : PD063850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 09:42
 Operator : AR\AJ
 Sample : M2618-07
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BG5R8

Manual Integrations
 APPROVED

Ankita
 6/18/2021 9:03:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 02:15:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 15 03:10:50 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.438	3.971	15886337	131.8E6	10.219	8.321
27) SA Decachlor...	8.192	9.024	31768638	236.9E6	18.353	17.080m }
Target Compounds						
3) MA gamma-BHC...	4.162	4.622	15094989	78105997	6.633	3.423m#
5) MB Aldrin	4.706	5.452	3343240	38995655	1.650m	1.770
7) B delta-BHC	4.609	5.023	2360004	59155289	1.093m	2.525m#
8) B Heptachlo...	5.147	5.847	7011298	54444139	3.697	2.646m#
10) B trans-Chl...	5.364	6.060	3097655	466.4E6	1.593m	22.171m#
11) B cis-Chlor...	5.431	6.146	3150558	36267708	1.658m	1.801m
12) B 4,4'-DDE	5.595	6.297	4885320	55145545	2.474m	2.729m
16) A 4,4'-DDD	6.116	6.791	10565349	155.1E6	6.399m	9.213 #
17) MA 4,4'-DDT	6.353	7.092	19377946	268.1E6	11.514m	16.285m# }

AJ
 06/21/21

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