

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112520\
Data File : PD060315.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2020 17:02
Operator : DD\AJ
Sample : L4793-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

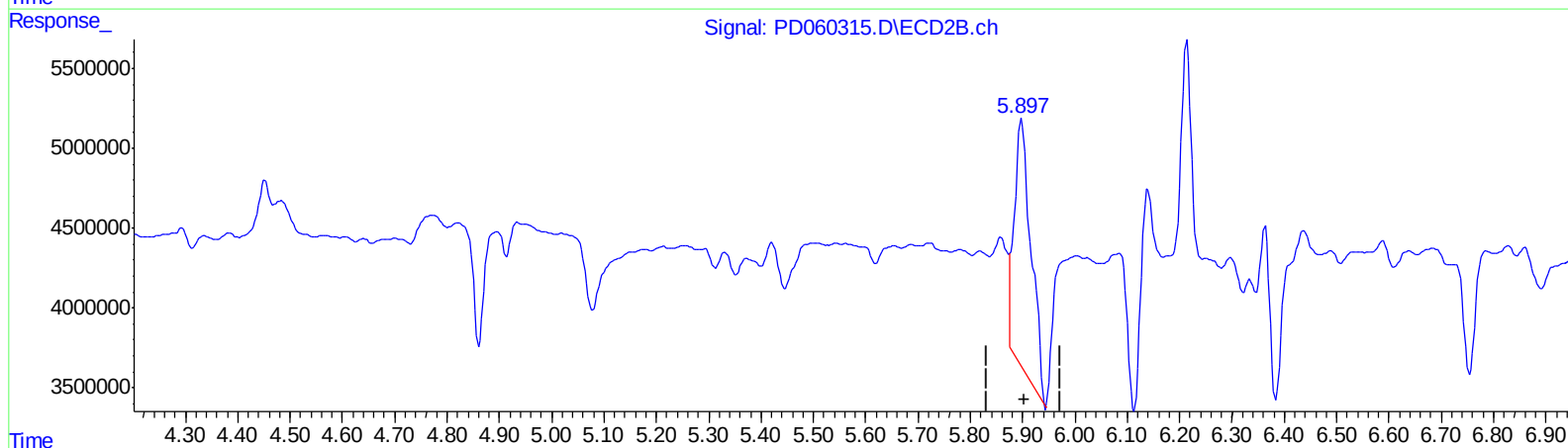
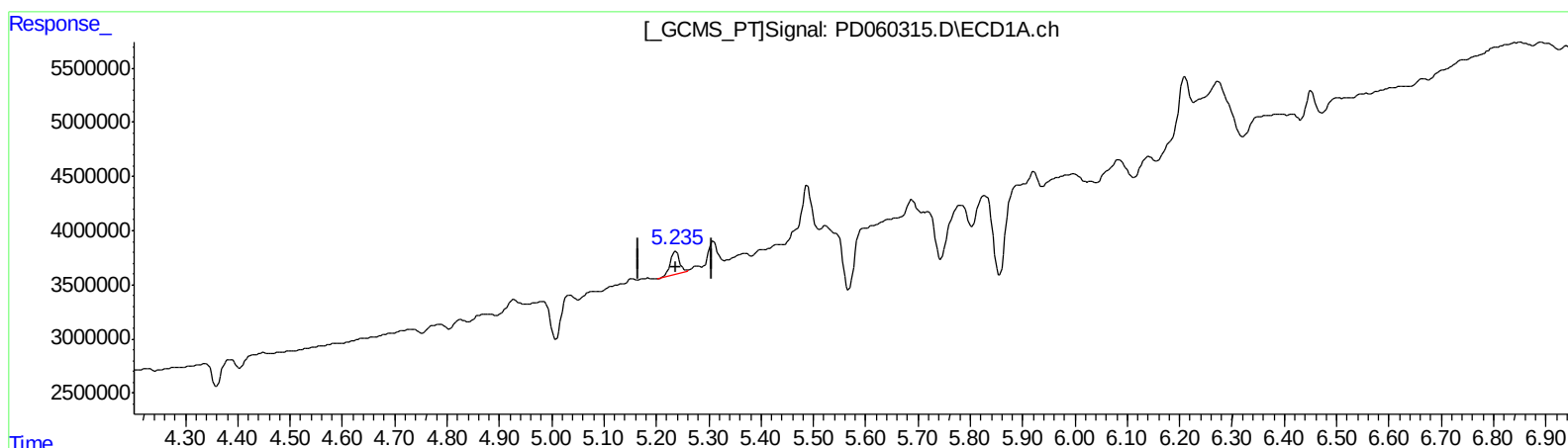
Instrument :
ECD_D
ClientSampleId :
C0B38

Manual Integrations

Ankita
11/27/2020 12:54:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 05:07:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112520CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 26 01:04:31 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

(8) Heptachlor epoxide (B)

5.237min 1.808 ng/ml

response 2705967

(8) Heptachlor epoxide #2 (B)

5.898min 10.005 ng/ml

response 35330792

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Sample : L4793-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

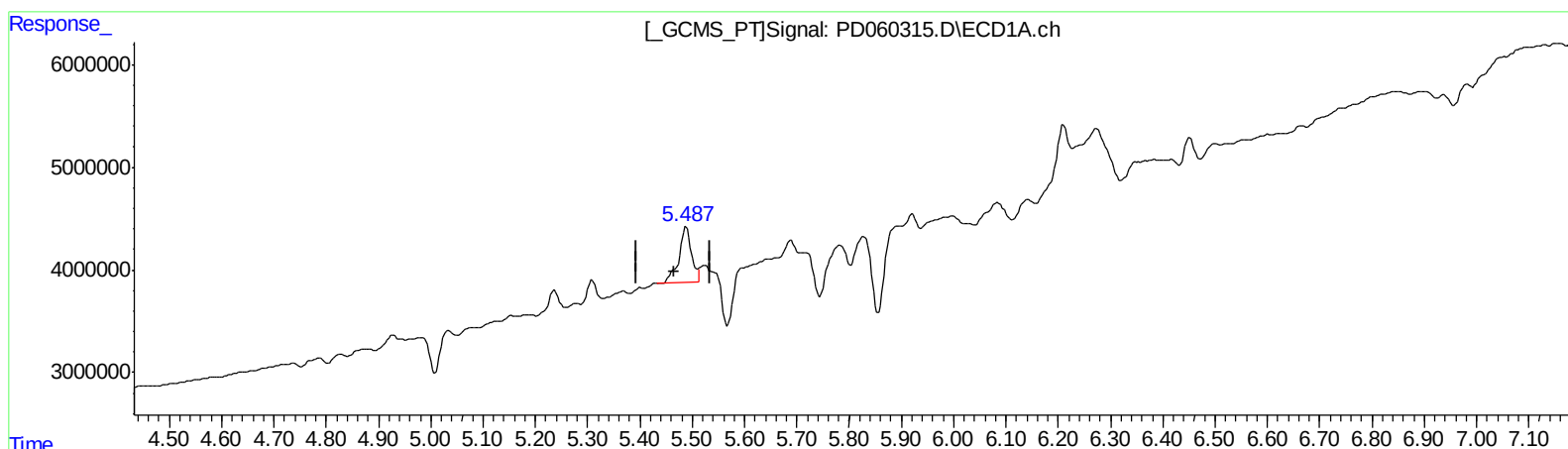
Instrument :
ECD_D
ClientSampleId :
C0B38

Manual Integrations
APPROVED

Ankita
11/27/2020 12:54:19 PM

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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)

5.489min 5.706 ng/ml

response 8757479

(10) trans-Chlordane #2 (B)

6.139min 0.820 ng/ml

response 3415826

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Operator : DD\AJ
Sample : L4793-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

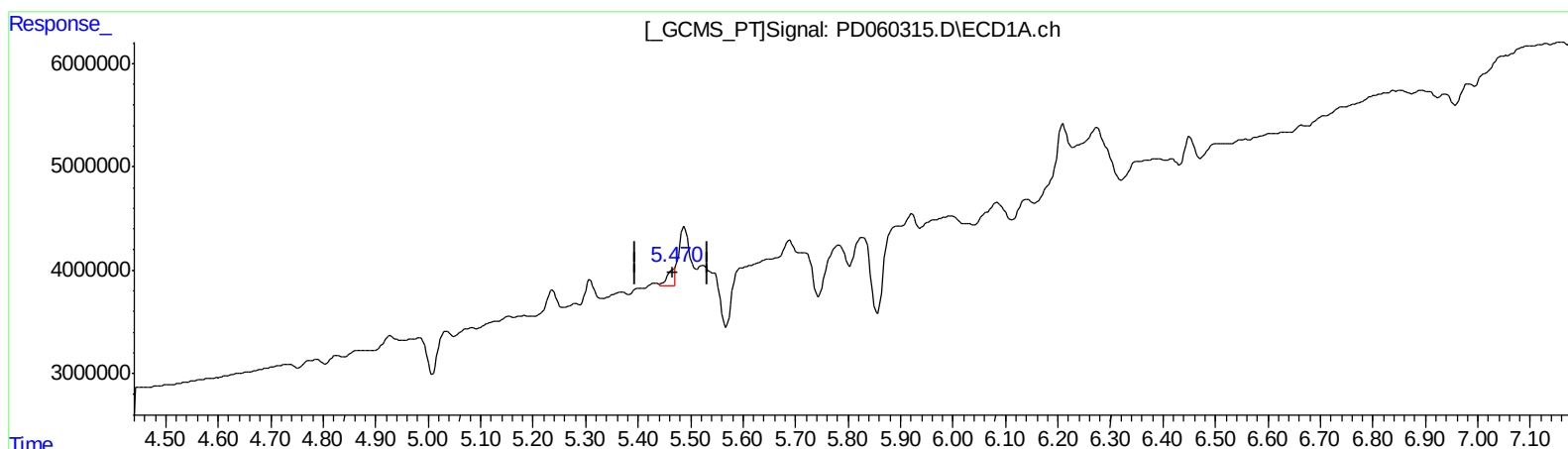
Instrument :
ECD_D
ClientSampleId :
C0B38

Manual Integrations
APPROVED

Ankita
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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



(10) trans-Chlordane (B)

5.470min 1.223 ng/ml m

response 1877045

(10) trans-Chlordane #2 (B)

6.138min 1.254 ng/ml m

response 5224632

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Operator : DD\AJ
Sample : L4793-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

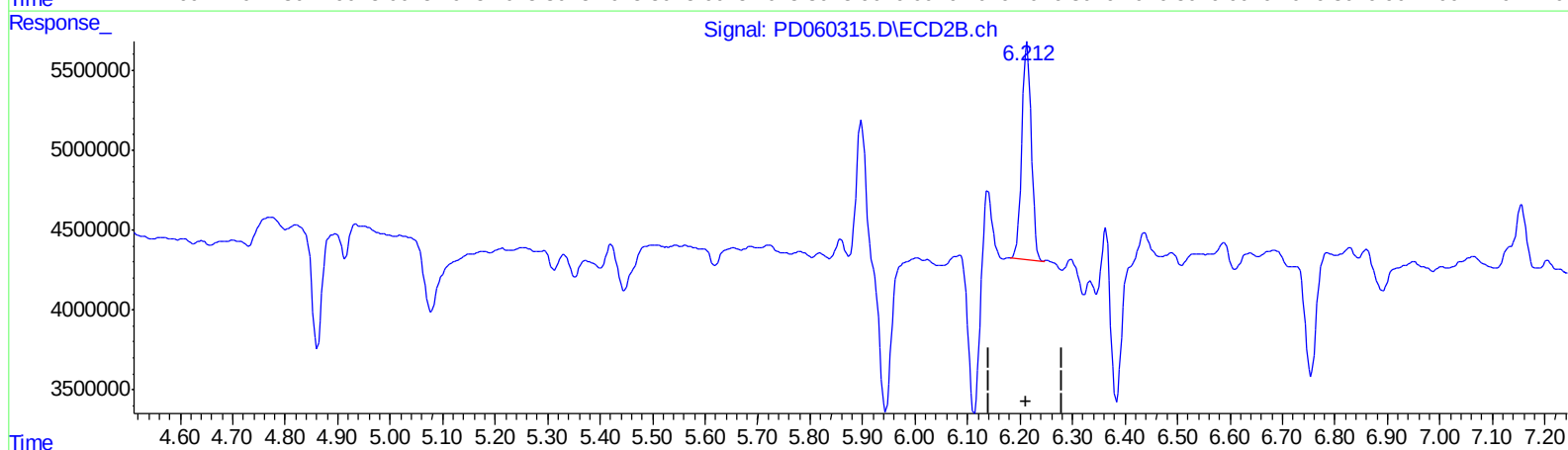
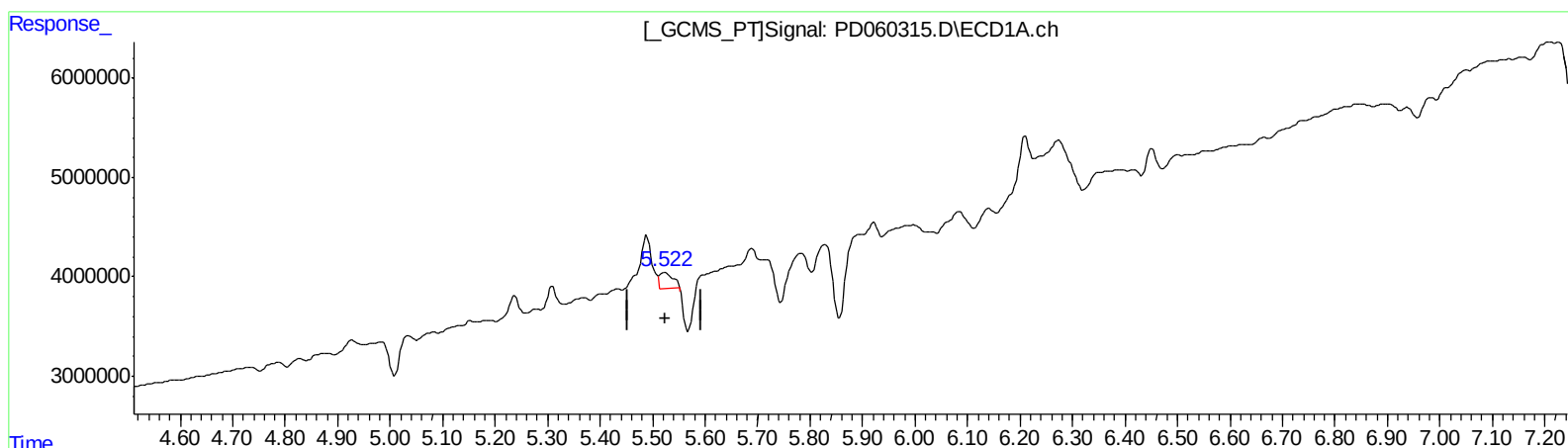
Instrument :
ECD_D
ClientSampleId :
C0B38

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)

5.524min 1.910 ng/ml

response 2821182

(11) cis-Chlordane #2 (B)

6.214min 4.212 ng/ml

response 17188682

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112520\
Data File : PD060315.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2020 17:02
Operator : DD\AJ
Sample : L4793-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

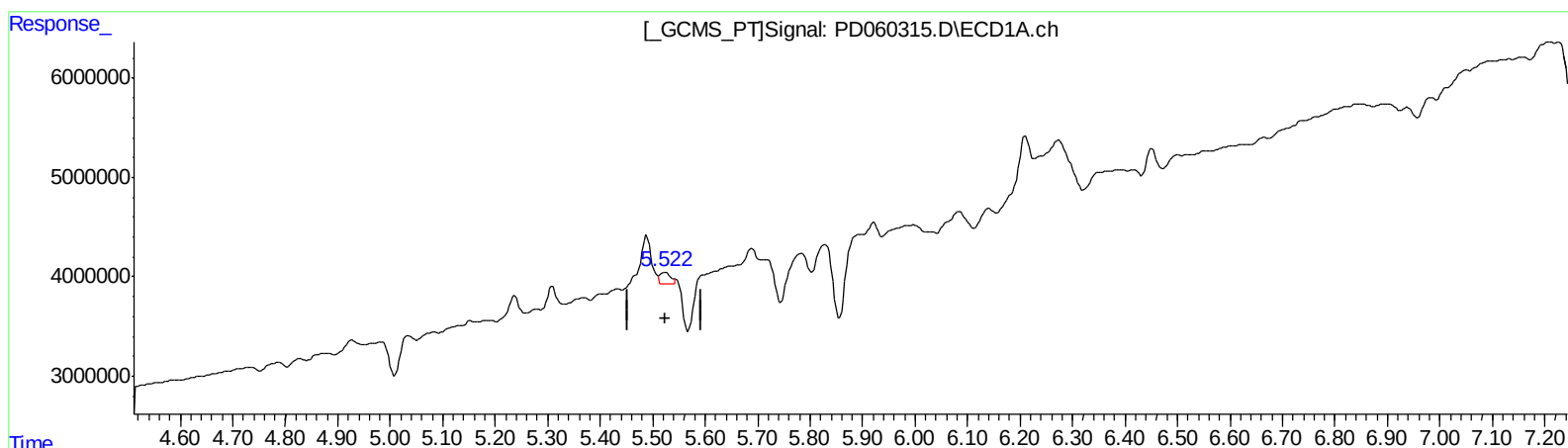
Instrument :
ECD_D
ClientSampleId :
C0B38

Manual Integrations
APPROVED

Ankita
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112520CLP.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

(11) cis-Chlordane (B)

5.522min 0.984 ng/ml m

response 1453521

(11) cis-Chlordane #2 (B)

6.214min 4.212 ng/ml

response 17188682

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112520\
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Acq On : 25 Nov 2020 17:02
Operator : DD\AJ
Sample : L4793-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

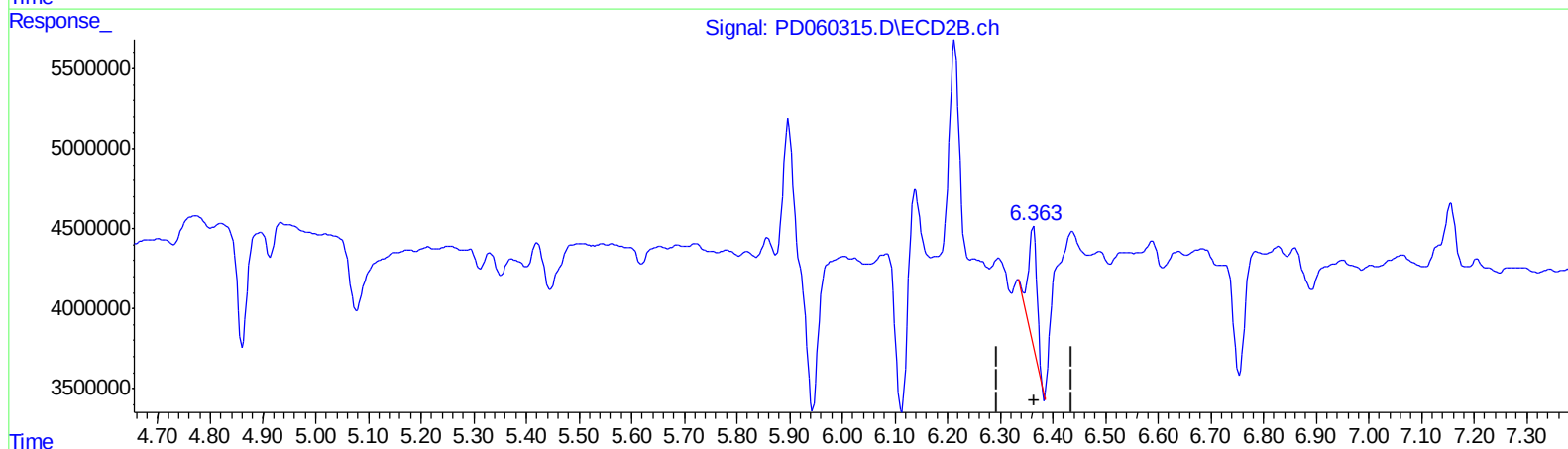
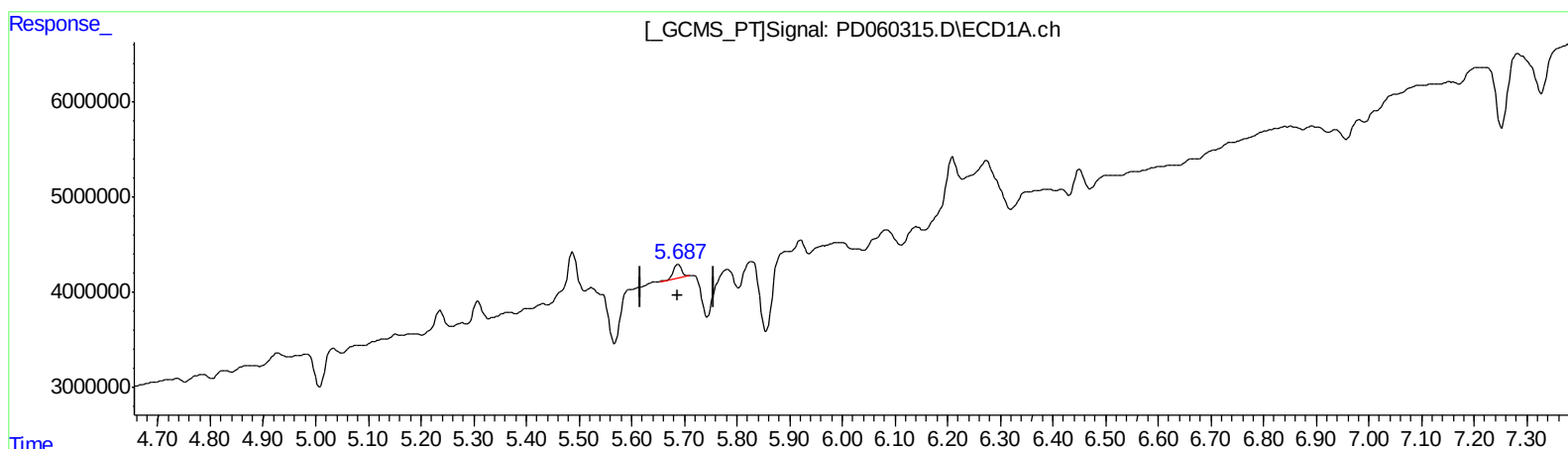
Instrument :
ECD_D
ClientSampleId :
C0B38

Manual Integrations
APPROVED

Ankita
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Integration File signal 1: autoint1.e
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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

(12) 4,4'-DDE (B)
5.689min 0.973 ng/ml
response 1497292

(12) 4,4'-DDE #2 (B)
6.363min 2.294 ng/ml
response 9088354

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112520\
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Acq On : 25 Nov 2020 17:02
Operator : DD\AJ
Sample : L4793-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

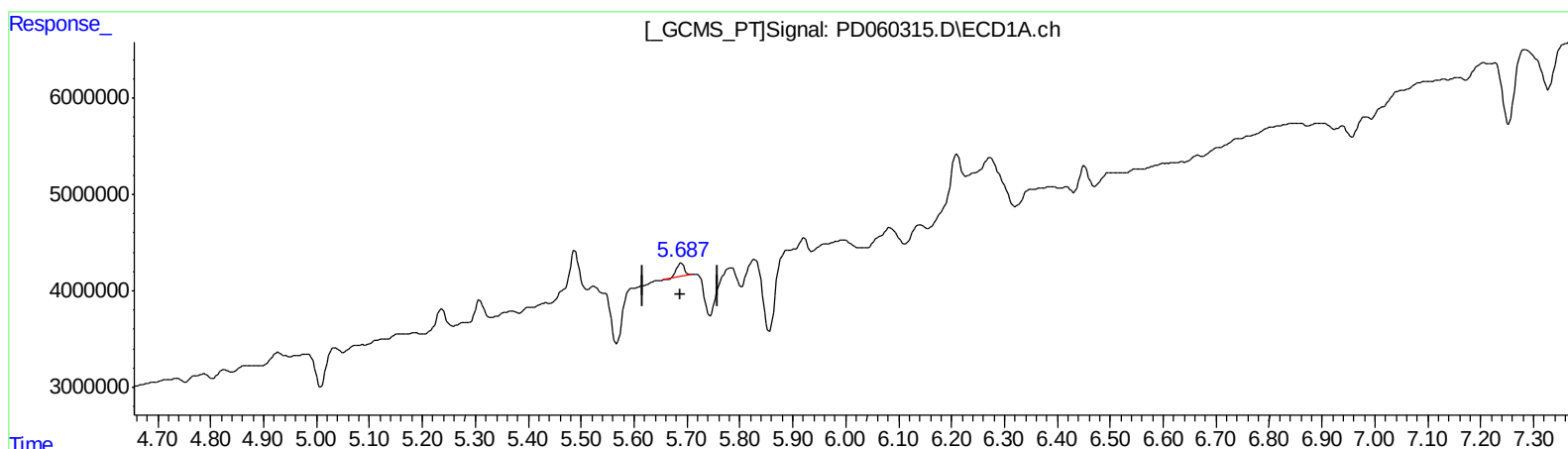
Instrument :
ECD_D
ClientSampleId :
C0B38

Manual Integrations
APPROVED

Ankita
11/27/2020 12:54:19 PM

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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

(12) 4,4'-DDE (B)
5.689min 0.973 ng/ml
response 1497292

(12) 4,4'-DDE #2 (B)
6.362min 1.103 ng/ml m
response 4370621

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112520\
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Sample : L4793-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

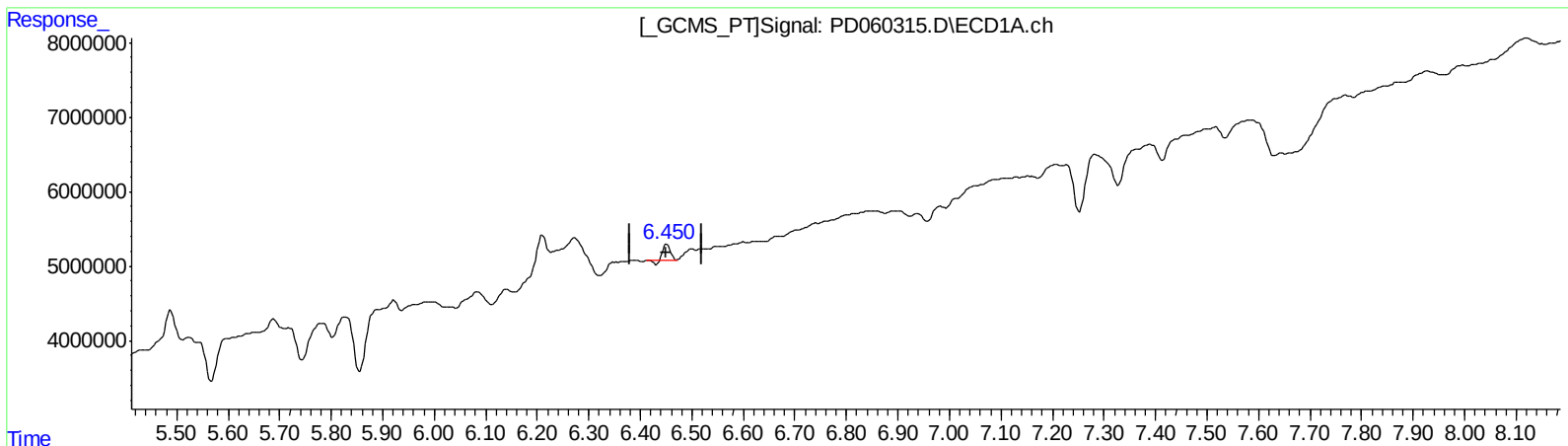
Instrument :
ECD_D
ClientSampleId :
C0B38

Manual Integrations
APPROVED

Ankita
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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Operator : DD\AJ
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Misc :
ALS Vial : 12 Sample Multiplier: 1

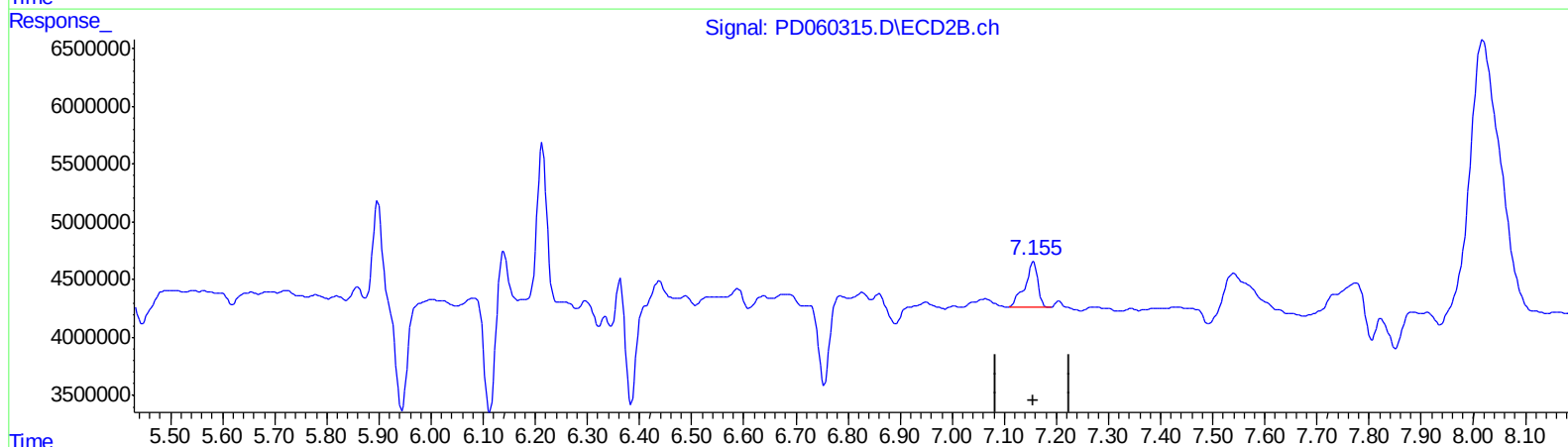
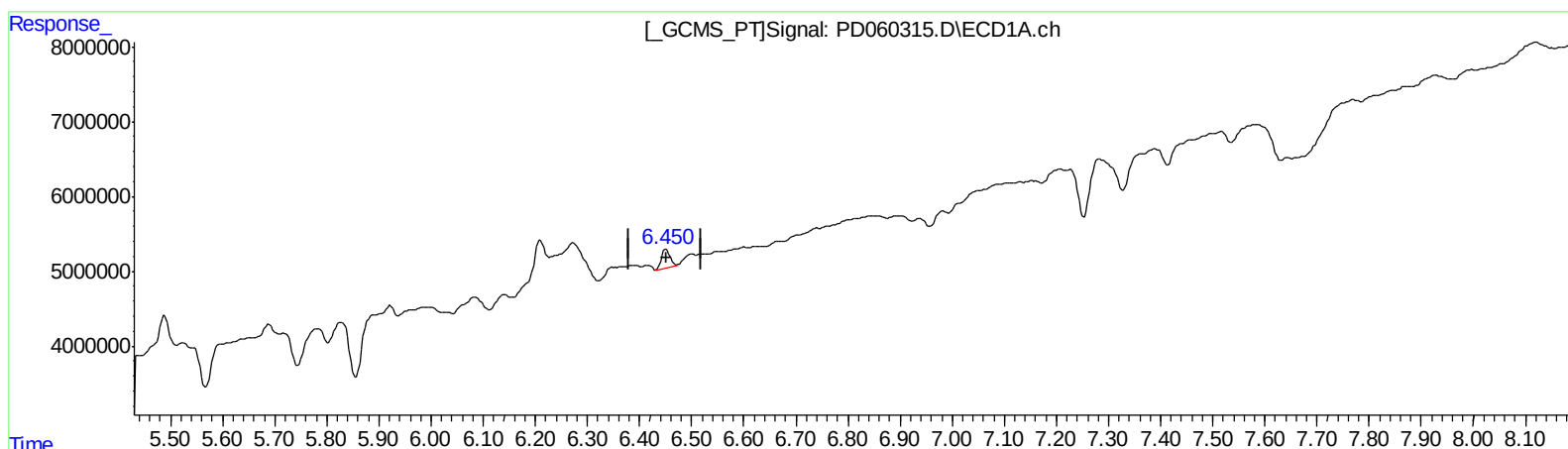
Instrument :
ECD_D
ClientSampleId :
C0B38

Manual Integrations
APPROVED

Ankita
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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)

6.450min 2.088 ng/ml m

response 2727091

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

7.156min 2.056 ng/ml

response 6800701

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112520\
 Data File : PD060315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2020 17:02
 Operator : DD\AJ
 Sample : L4793-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0B38

Manual Integrations
 APPROVED

Ankita
 11/27/2020 12:54:19 PM

Integration File signal 1: autoint1.e
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 Quant Title : GC Extractables
 QLast Update : Thu Nov 26 01:04:31 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 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...	3.505	4.022	10655732	33897701	9.702	9.388
27)	SA Decachlor...	8.299	9.106	21995611	43672566	16.776	15.629
Target Compounds							
8)	B Heptachlo...	5.237	5.897	2705967	12214636	1.808	3.459m#
10)	B trans-Chl...	5.470	6.138	1877045	5224632	1.223m	1.254m
11)	B cis-Chlor...	5.522	6.214	1453521	17188682	0.984m	4.212 #
12)	B 4,4'-DDE	5.689	6.362	1497292	4370621	0.973	1.103m
17)	MA 4,4'-DDT	6.450	7.156	2727091	6800701	2.088m	2.056

AJ
 12/07/20

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