

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111319\
Data File : PD055916.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2019 10:46
Operator : SG\AJ
Sample : K5772-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

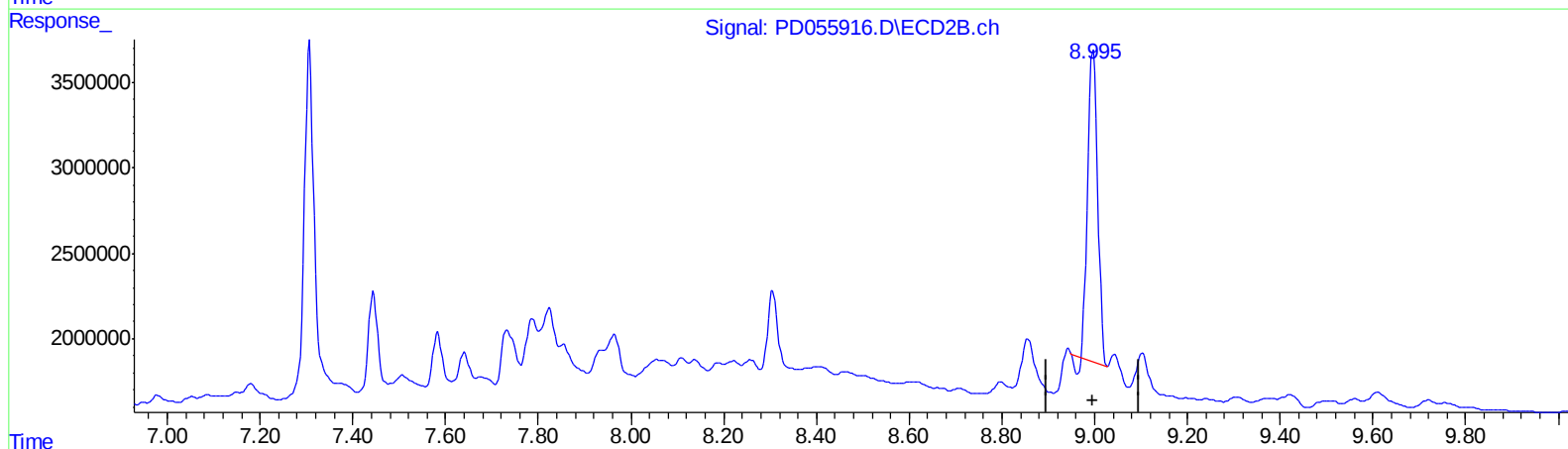
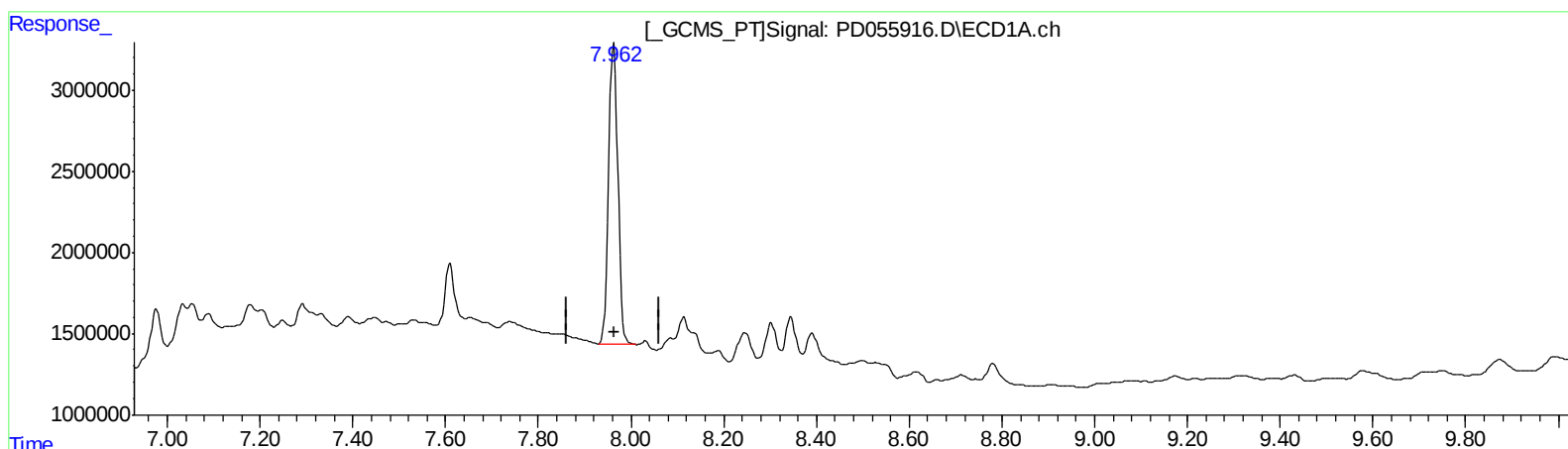
Instrument :
ECD_D
ClientSampleId :
C0AN8

Manual Integrations
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Ankita
11/15/2019 8:47:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 01:27:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 02 07:20:38 2019
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)

7.963min 31.475 ng/ml

response 25655378

(27) Decachlorobiphenyl #2 (SA)

8.997min 23.957 ng/ml

response 27204245

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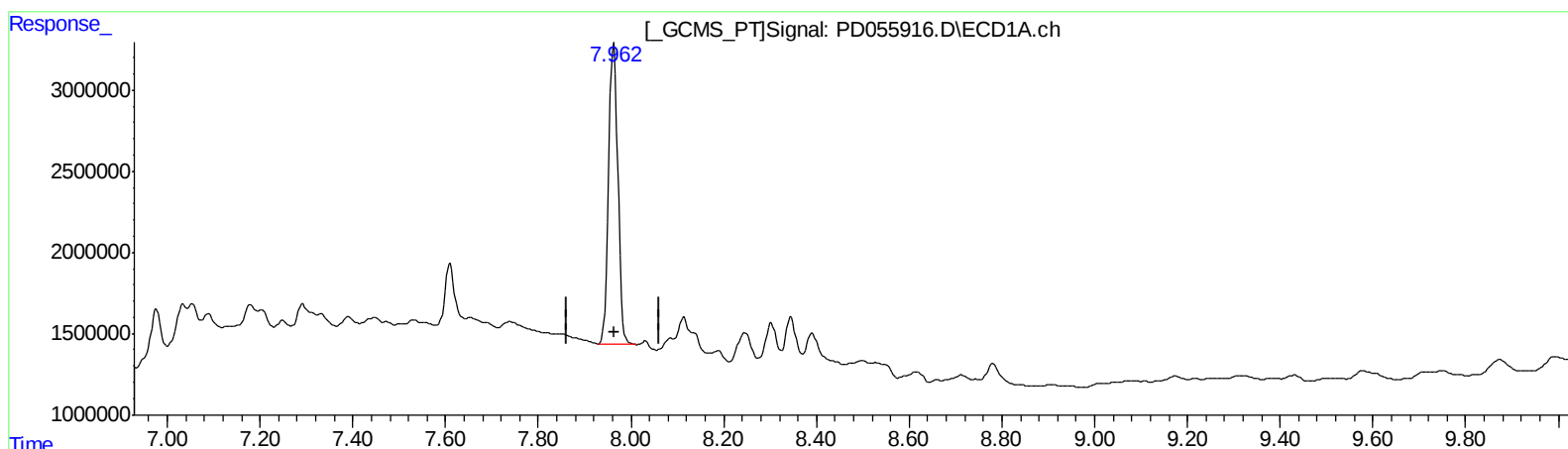
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(27) Decachlorobiphenyl (SA)

7.963min 31.475 ng/ml

response 25655378

(27) Decachlorobiphenyl #2 (SA)

8.995min 30.397 ng/ml m

response 34517952

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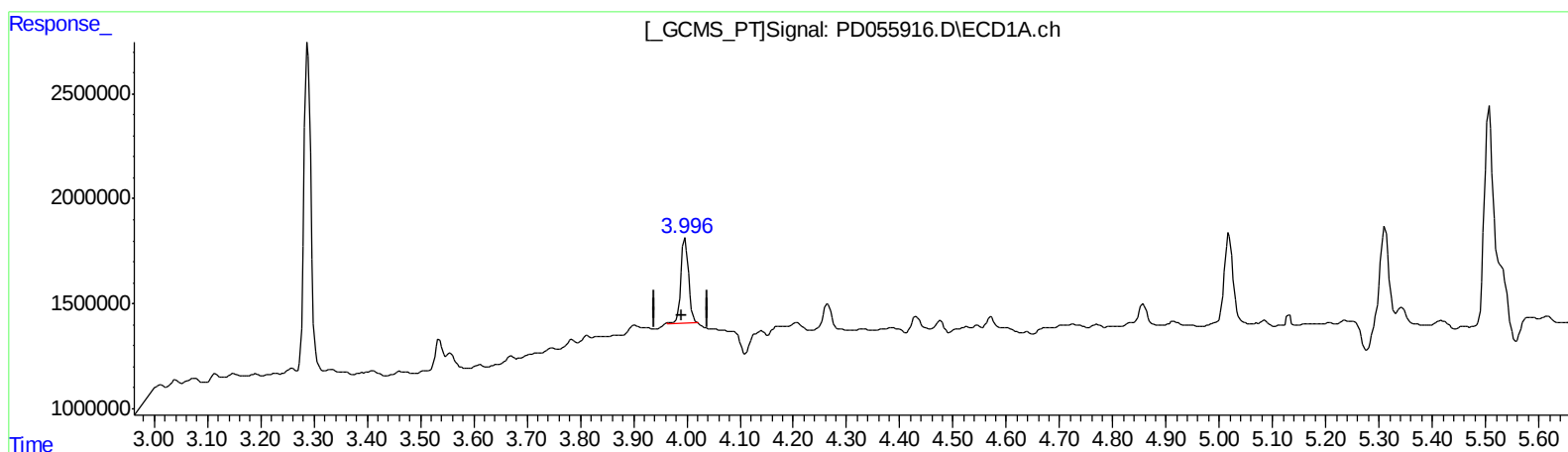
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(3) gamma-BHC (Lindane) (MA)

3.997min 3.925 ng/ml

response 4015022

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

4.611min 0.536 ng/ml

response 754624

QEdit

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Sample : K5772-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

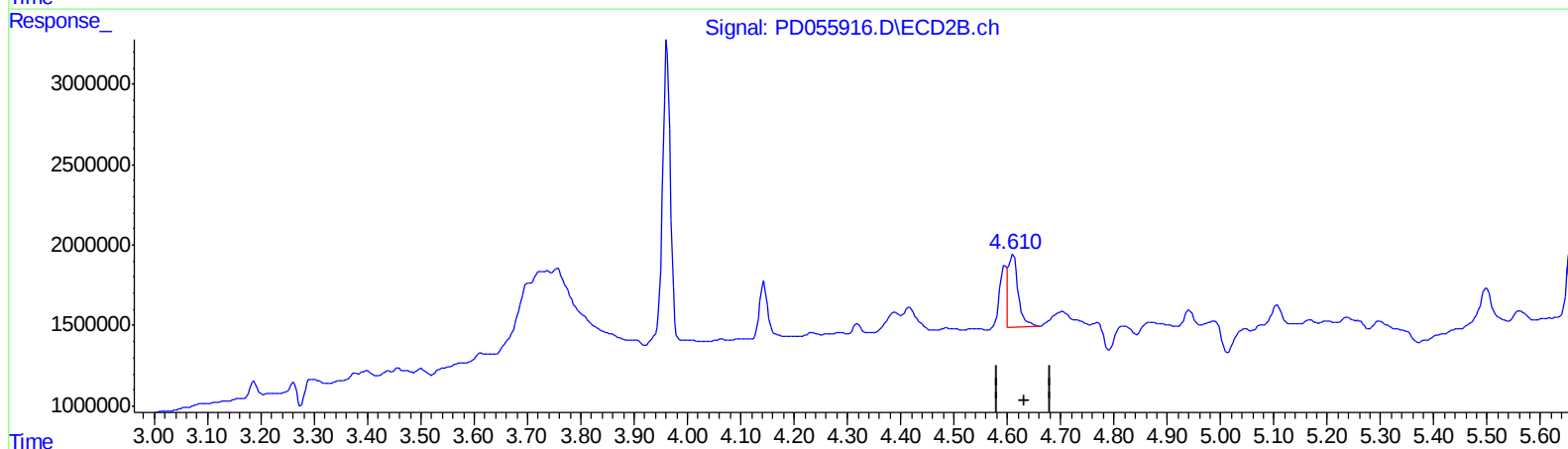
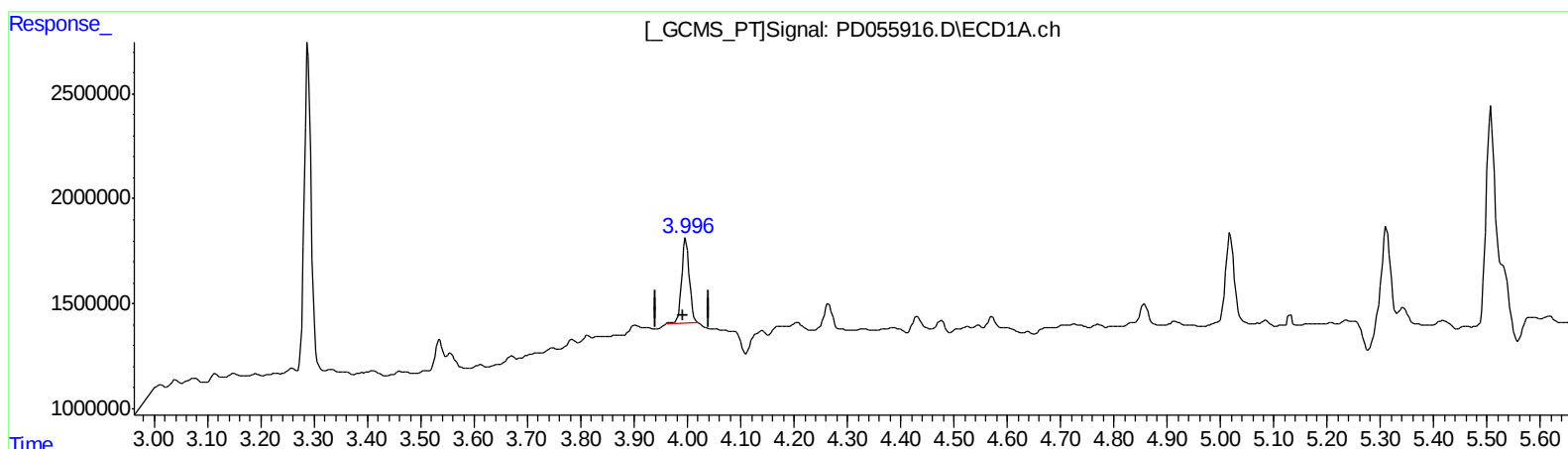
Instrument :
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C0AN8

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QEdit

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

3.997min 3.925 ng/ml

response 4015022

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

4.610min 3.996 ng/ml m

response 5630454

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111319\
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ALS Vial : 8 Sample Multiplier: 1

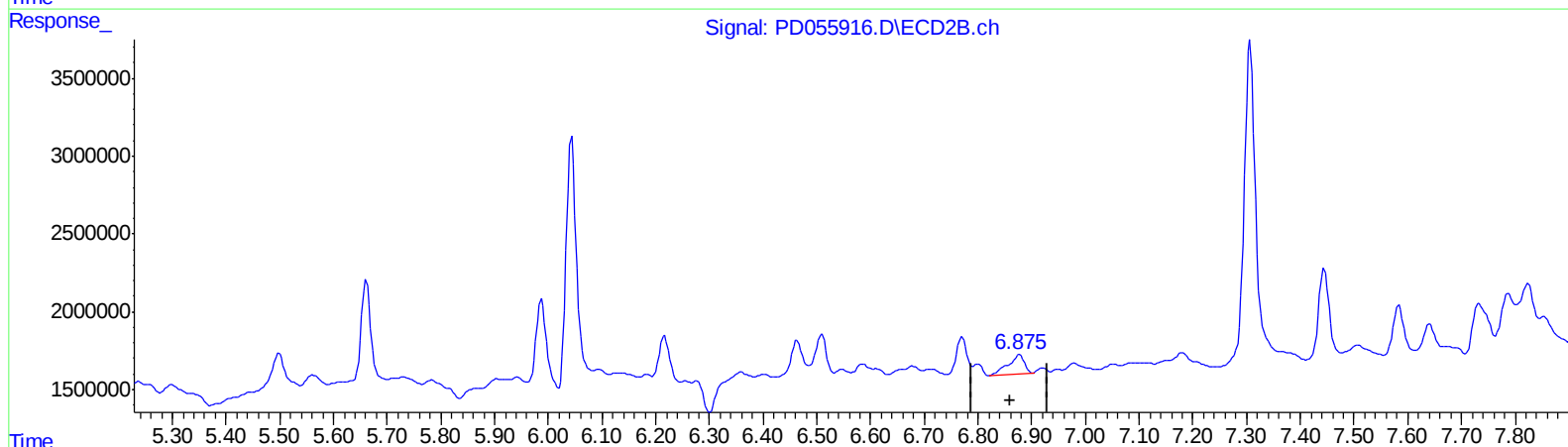
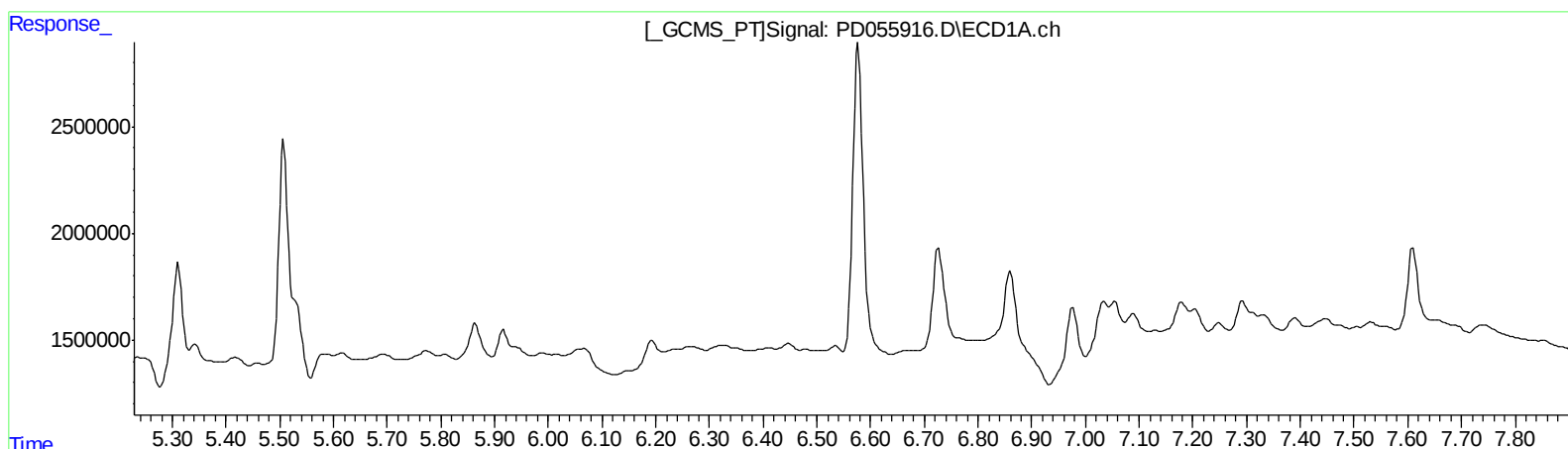
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(15) Endosulfan II (B)
0.000min 0.000 ng/ml
response 0

(15) Endosulfan II #2 (B)
6.877min 2.019 ng/ml
response 2614328

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Acq On : 13 Nov 2019 10:46
Operator : SG\AJ
Sample : K5772-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

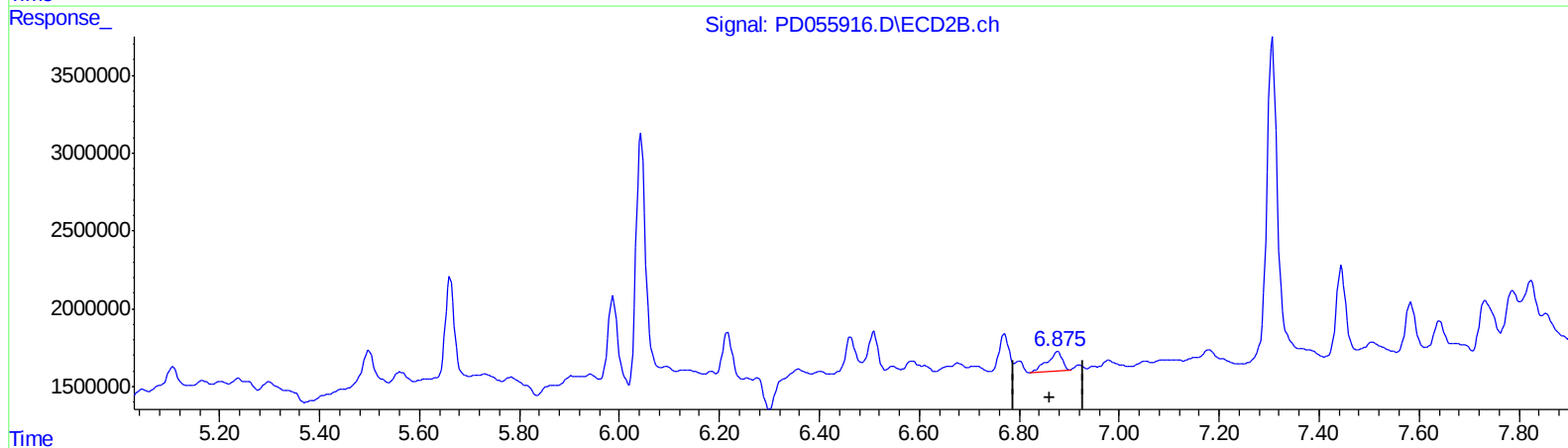
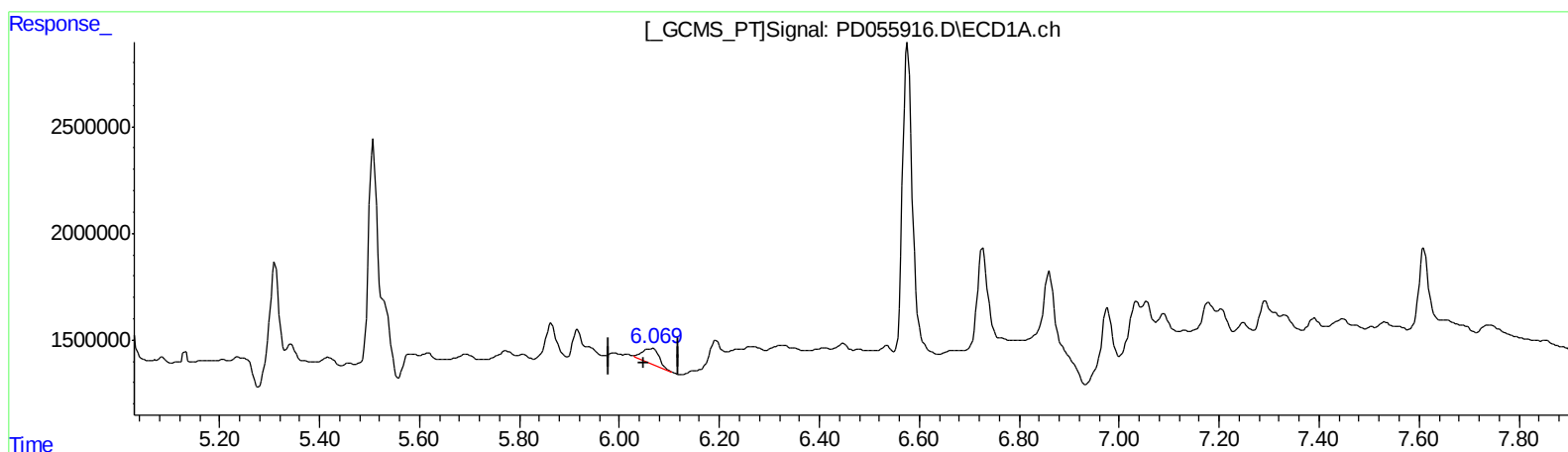
Instrument :
ECD_D
ClientSampleId :
C0AN8

Manual Integrations
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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



(15) Endosulfan II (B)
6.069min 1.918 ng/ml m
response 1616472

(15) Endosulfan II #2 (B)
6.877min 2.019 ng/ml
response 2614328

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Misc :
ALS Vial : 8 Sample Multiplier: 1

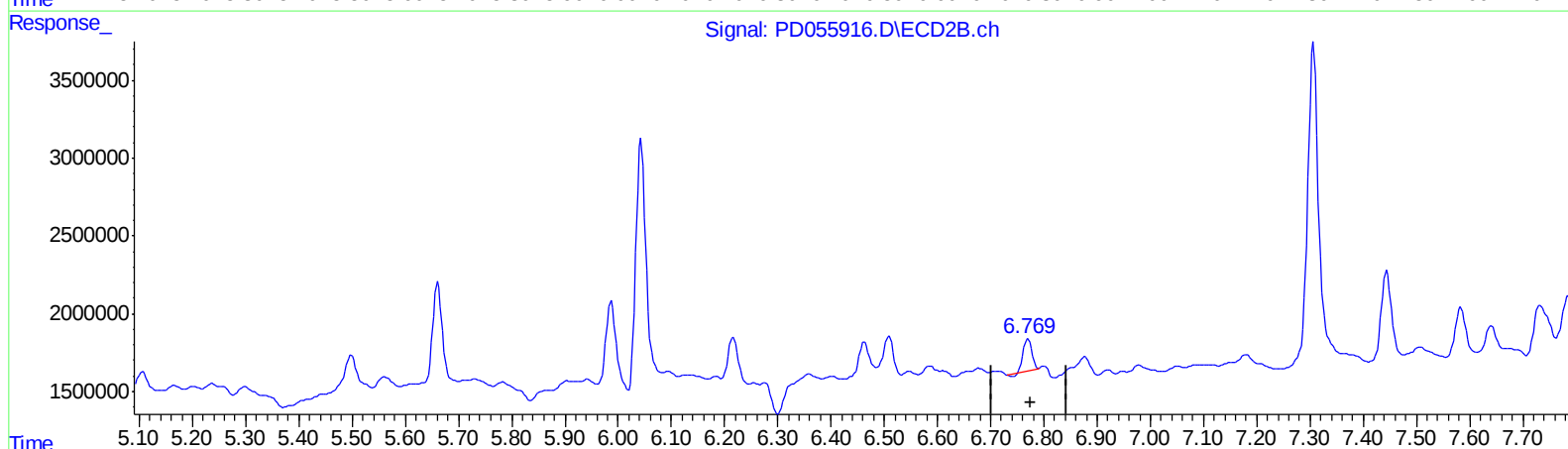
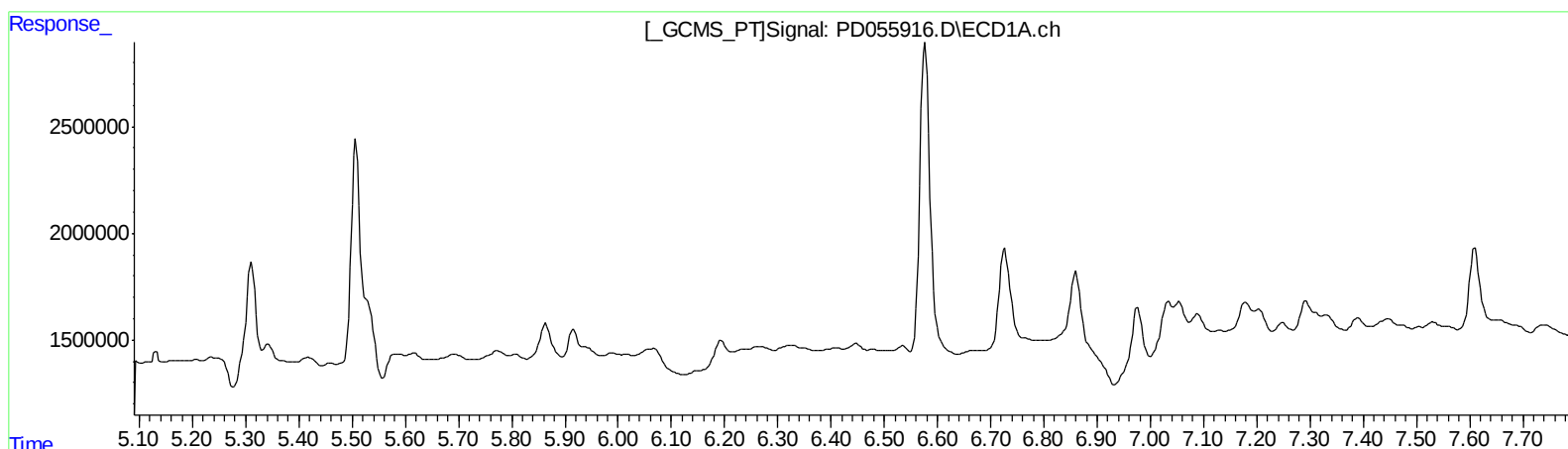
Instrument :
ECD_D
ClientSampleId :
C0AN8

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



QEdit

(16) 4,4'-DDD (A)
0.000min 0.000 ng/ml
response 0

(16) 4,4'-DDD #2 (A)
6.770min 1.942 ng/ml
response 2168980

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111319\
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 Sample : K5772-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

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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 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...	3.289	3.962	14059294	18781442	18.677	17.922
27) SA Decachlor...	7.963	8.995	25655378	34517952	31.475	30.397m
Target Compounds						
3) MA gamma-BHC...	3.997	4.610	4015022	5630454	3.925	3.996m
15) B Endosulfa...	6.069	6.877	1616472	2614328	1.918m	2.019
16) A 4,4'-DDD	5.915	6.769	1586426	3499458	2.246m	3.134m#

AS
 11/16/19

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

Instrument :
 ECD_D
 ClientSampleId :
 C0AN8

Manual Integrations
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