

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111319\
Data File : PD055915.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2019 10:32
Operator : SG\AJ
Sample : K5772-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

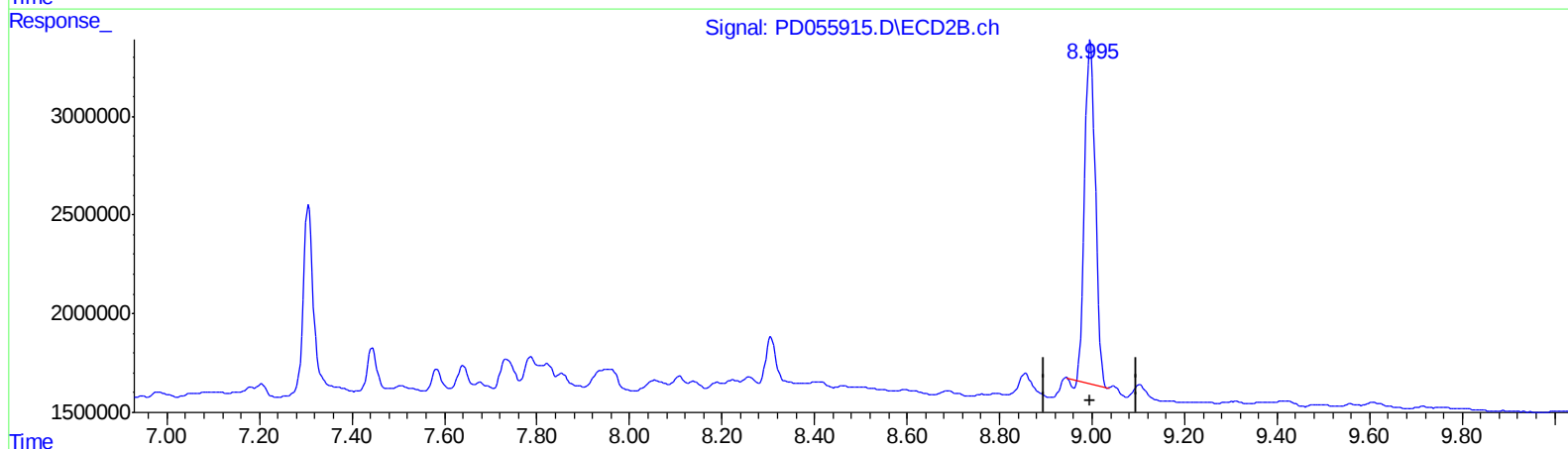
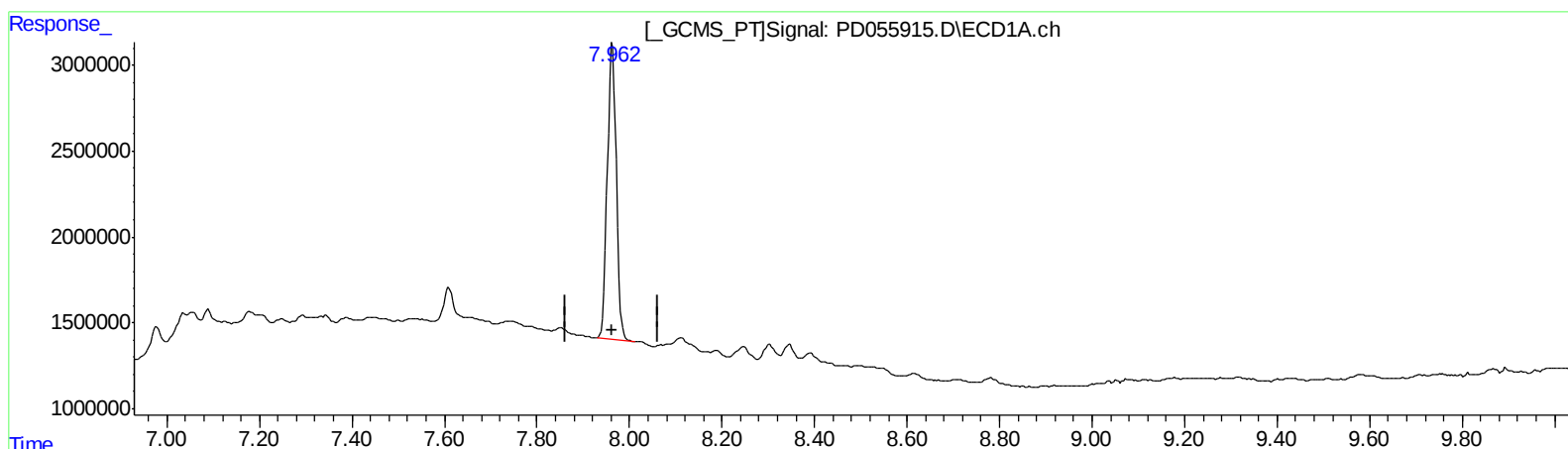
Instrument :
ECD_D
ClientSampleId :
C0AN7

Manual Integrations
APPROVED

Ankita
11/15/2019 8:47:39 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 01:07:59 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 28.959 ng/ml

response 23604530

(27) Decachlorobiphenyl #2 (SA)

8.996min 24.904 ng/ml

response 28280379

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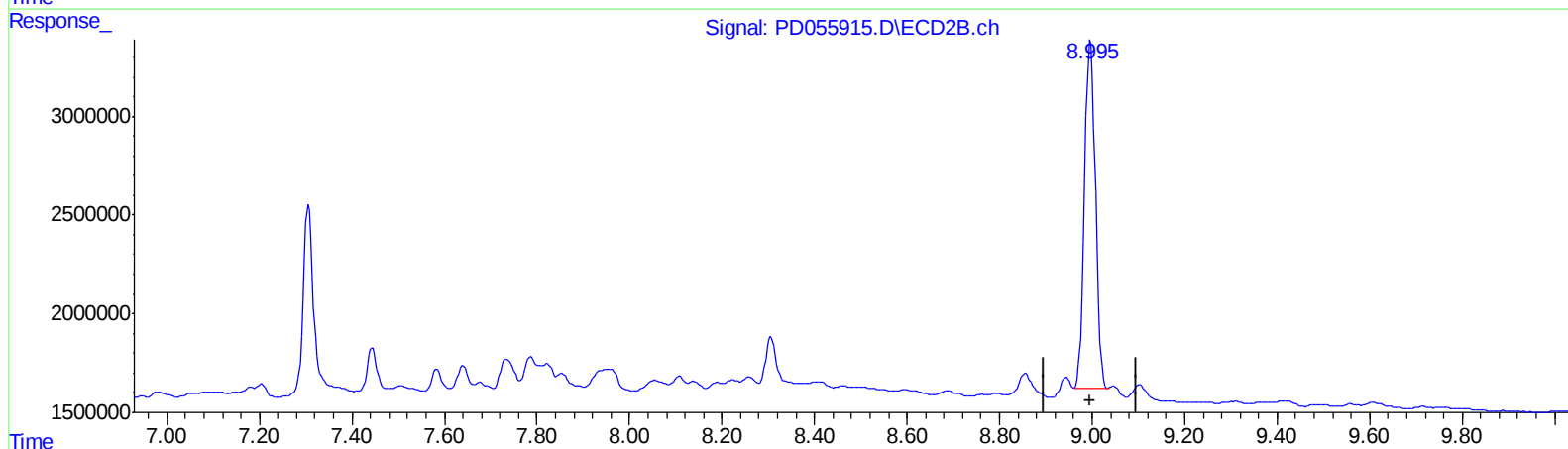
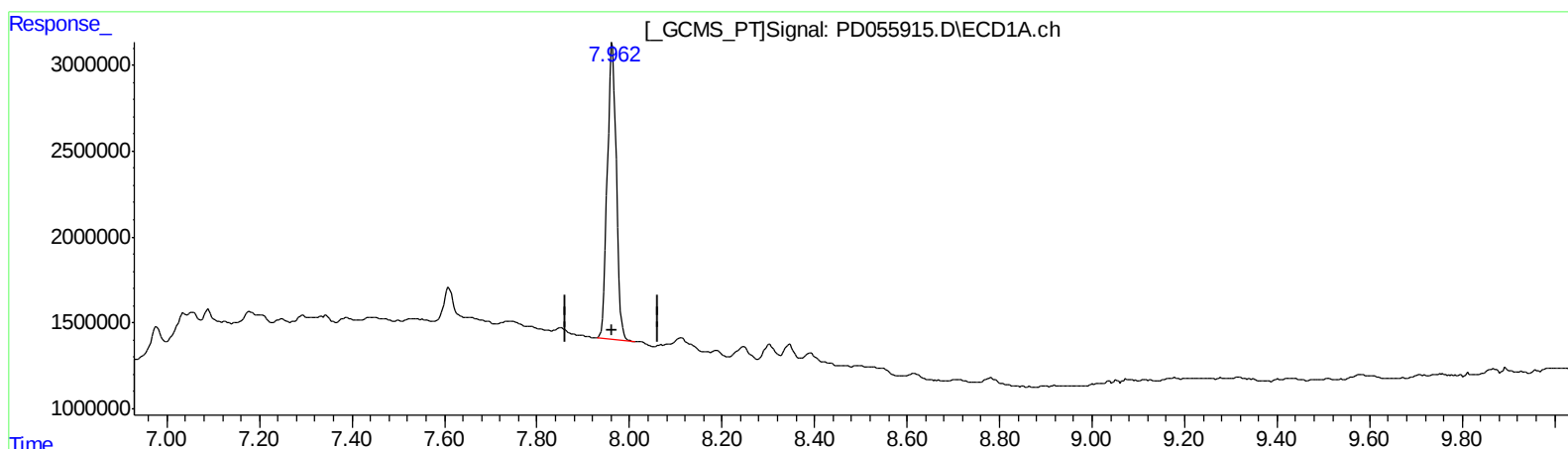
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QEdit

(27) Decachlorobiphenyl (SA)

7.963min 28.959 ng/ml

response 23604530

(27) Decachlorobiphenyl #2 (SA)

8.995min 25.796 ng/ml m

response 29293047

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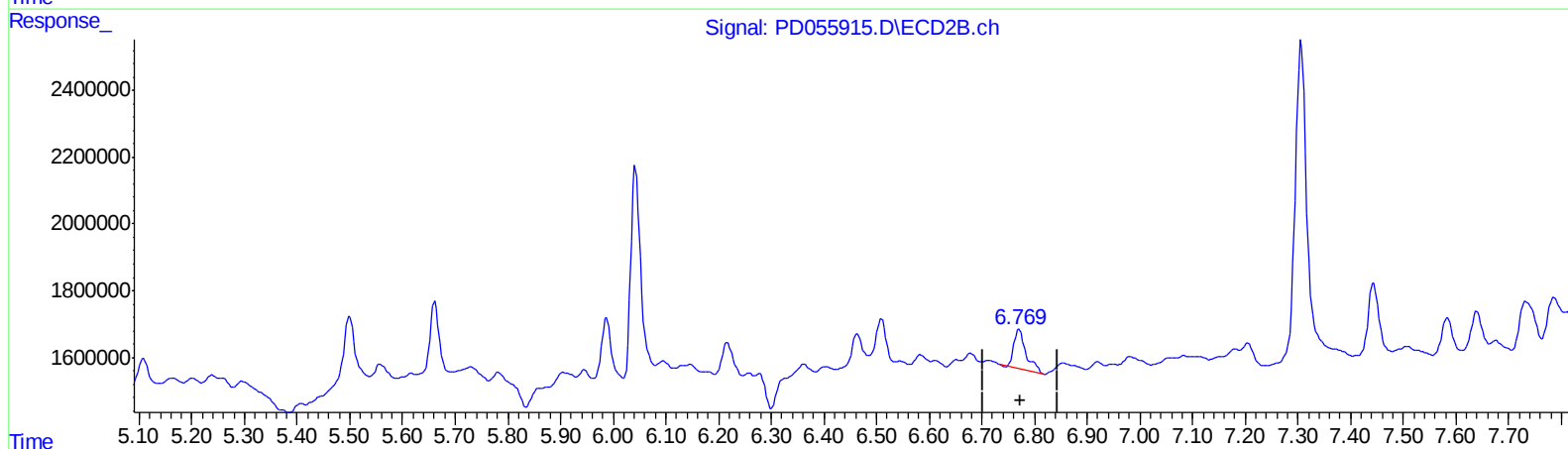
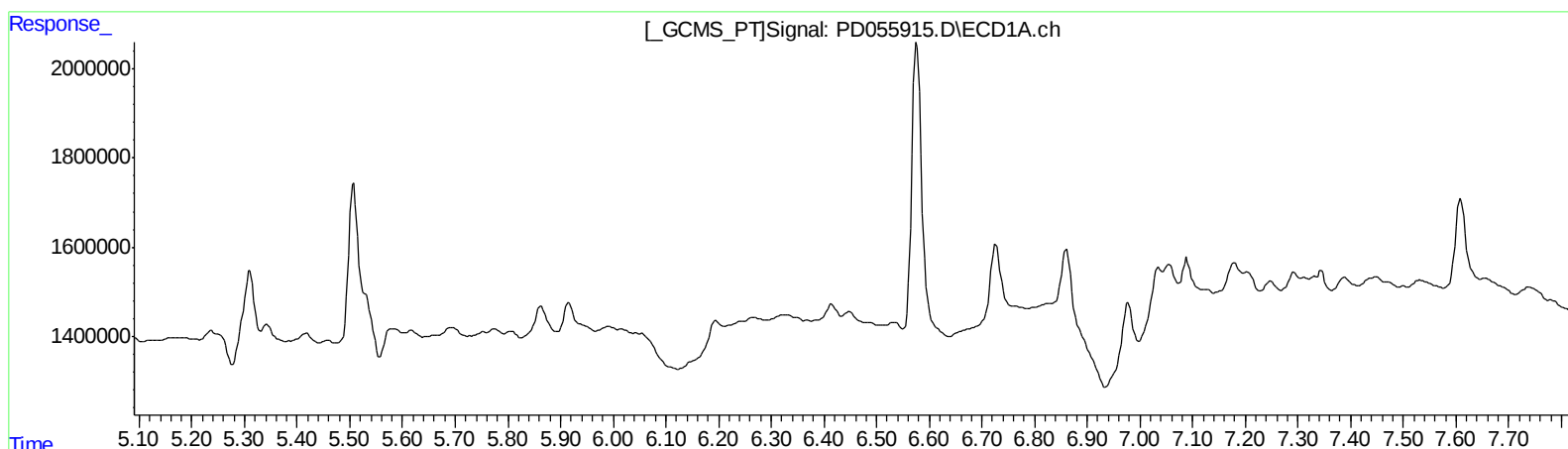
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QEdit

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

(16) 4,4'-DDD #2 (A)
6.771min 1.628 ng/ml
response 1817809

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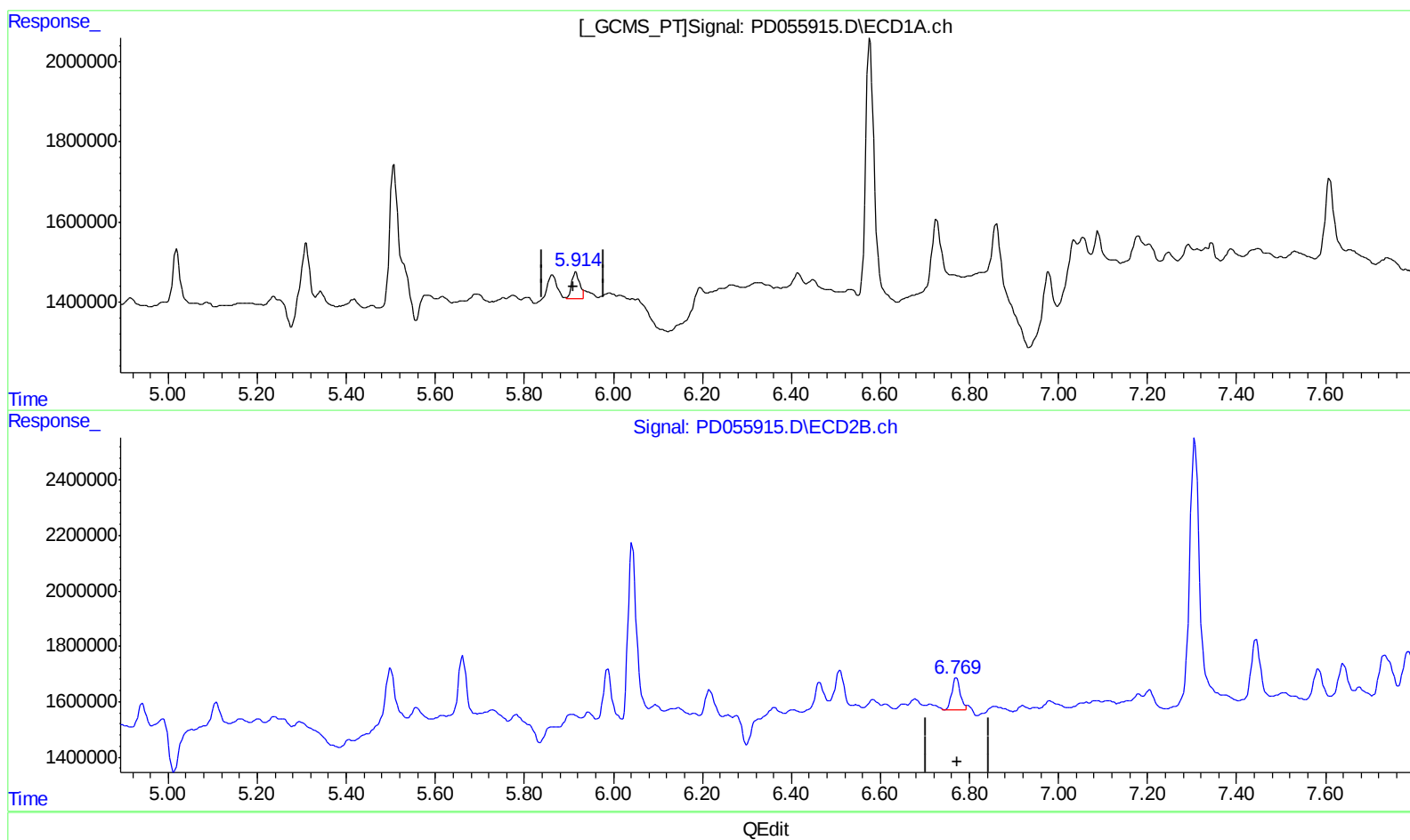
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(16) 4,4'-DDD (A)
5.914min 1.187 ng/ml m
response 838447

(16) 4,4'-DDD #2 (A)
6.769min 1.381 ng/ml m
response 1542118

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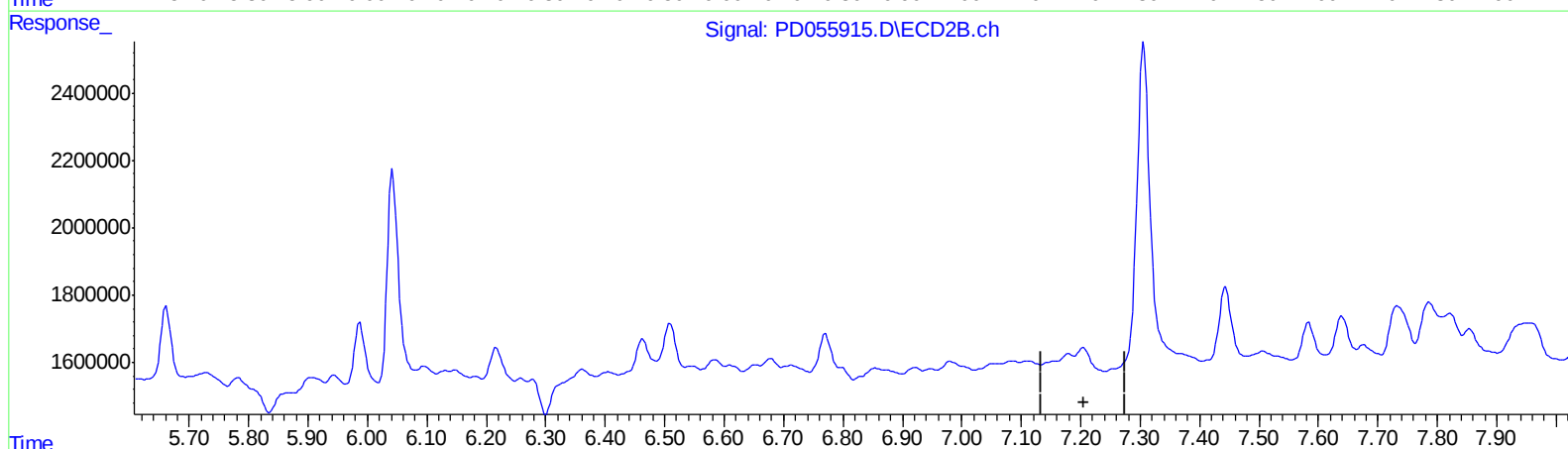
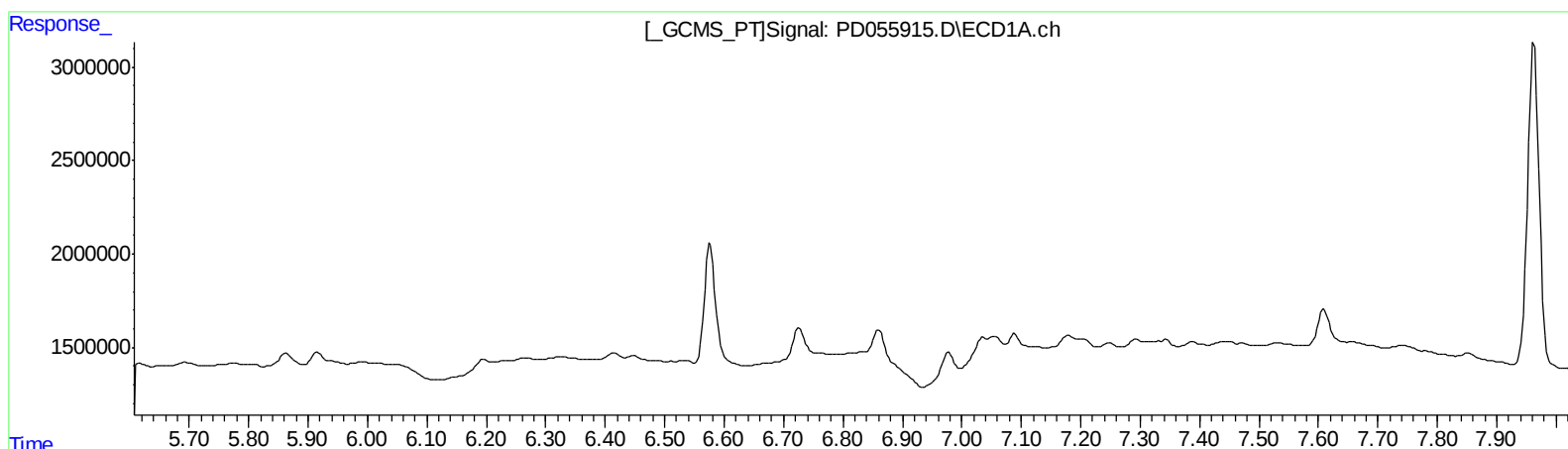
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(19) Endosulfan Sulfate (B)

0.000min 0.000 ng/ml

response 0

(19) Endosulfan Sulfate #2 (B)

0.000min 0.000 ng/ml

response 0

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Sample : K5772-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

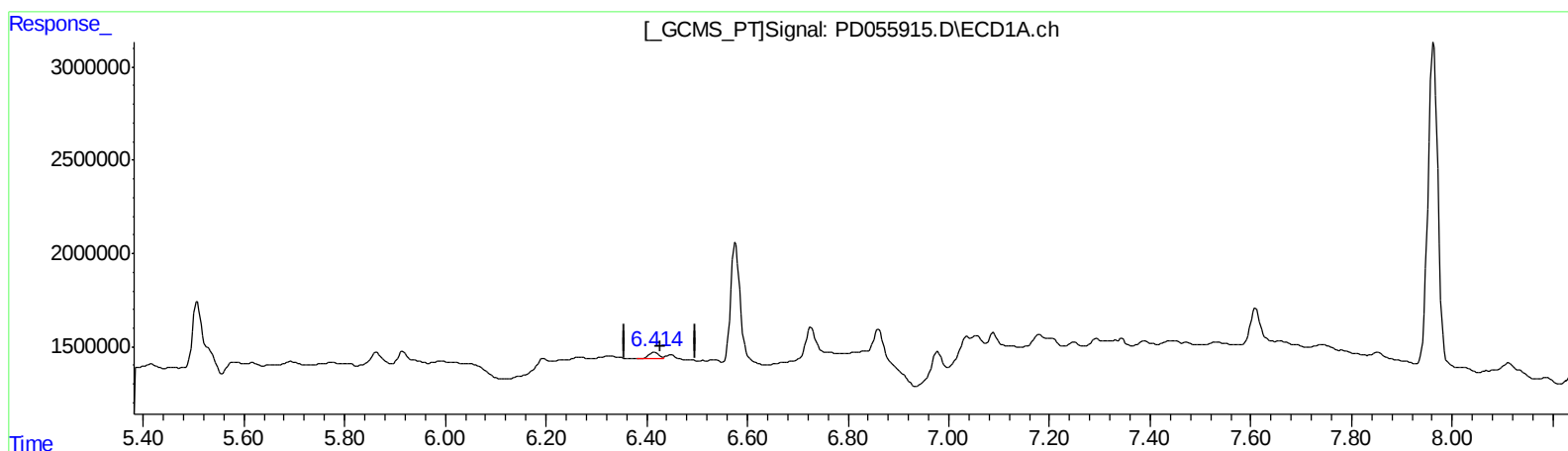
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Manual Integrations
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Integrator: ChemStation

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



(19) Endosulfan Sulfate (B)

6.414min 0.603 ng/ml m

response 472952

(19) Endosulfan Sulfate #2 (B)

7.204min 0.711 ng/ml m

response 857172

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 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AN7

Manual Integrations
 APPROVED

Ankita
 11/15/2019 8:47:39 AM

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 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 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	13206151	17782742	17.543	16.969
27) SA Decachlor...	7.963	8.995	23604530	29293047	28.959	25.796m
Target Compounds						
16) A 4,4'-DDD	5.914	6.769	838447	1542118	1.187m	1.381m
19) B Endosulfa...	6.414	7.204	472952	857172	0.603m	0.711m

AJ
 11/16/19

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