

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111319\
Data File : PD055917.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2019 11:00
Operator : SG\AJ
Sample : K5772-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

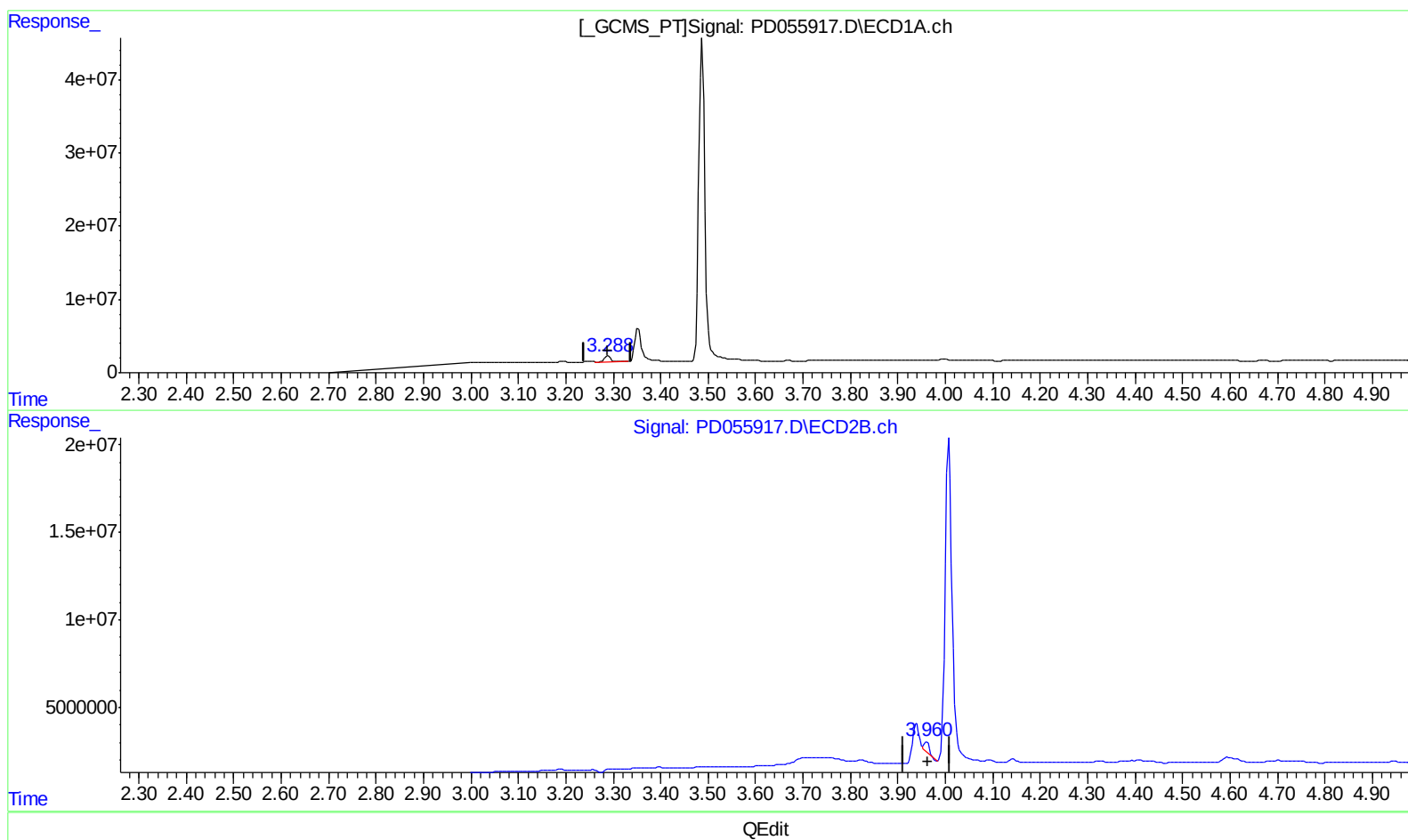
Instrument :
ECD_D
ClientSampleId :
C0AN9

Manual Integrations
APPROVED

Ankita
11/15/2019 8:47:44 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 00:39:53 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



(1) Tetrachloro-m-xylene (SA)

3.289min 10.079 ng/ml

response 7587349

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

3.961min 4.303 ng/ml

response 4508995

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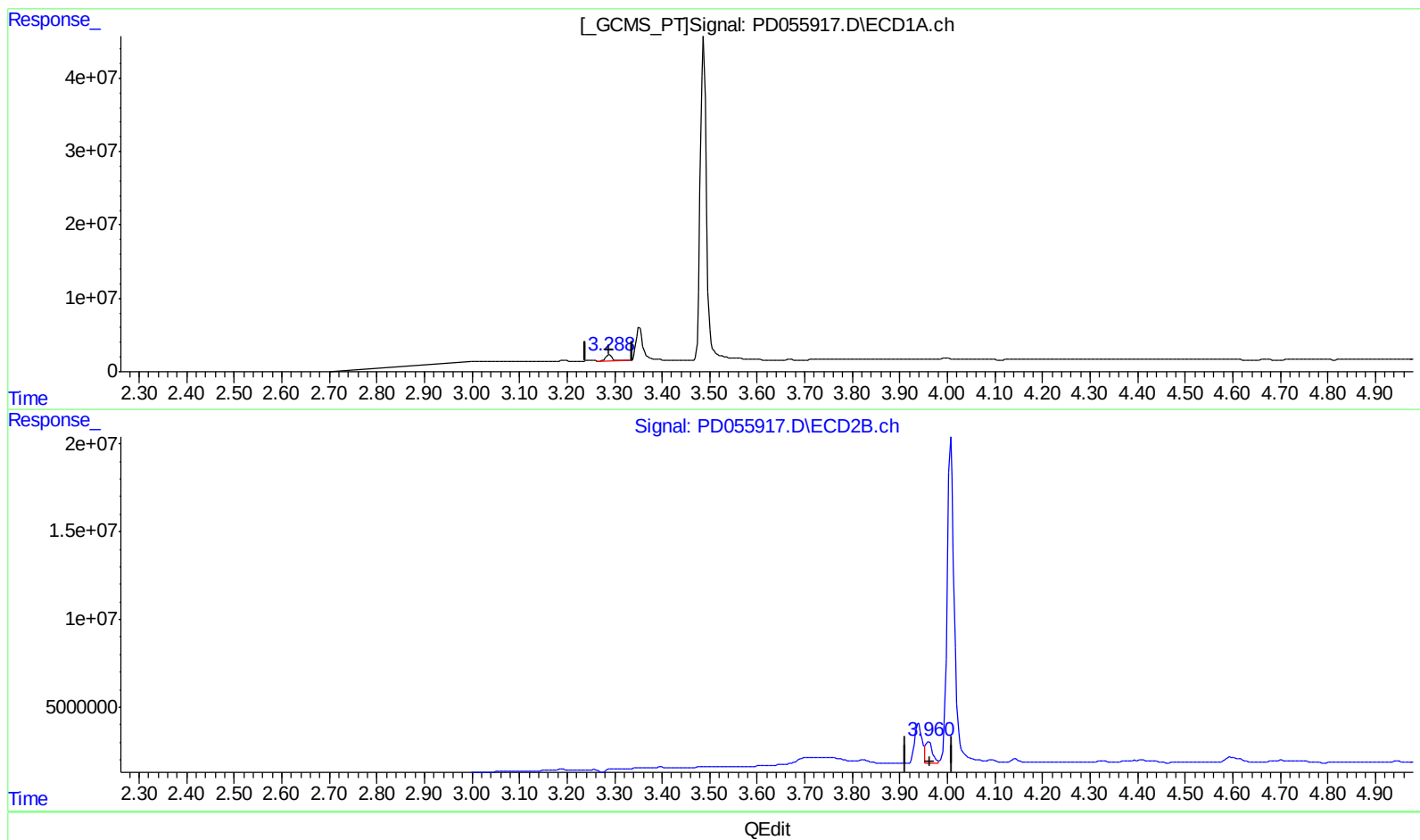
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(1) Tetrachloro-m-xylene (SA)

3.289min 10.079 ng/ml

response 7587349

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

3.960min 12.007 ng/ml m

response 12582497

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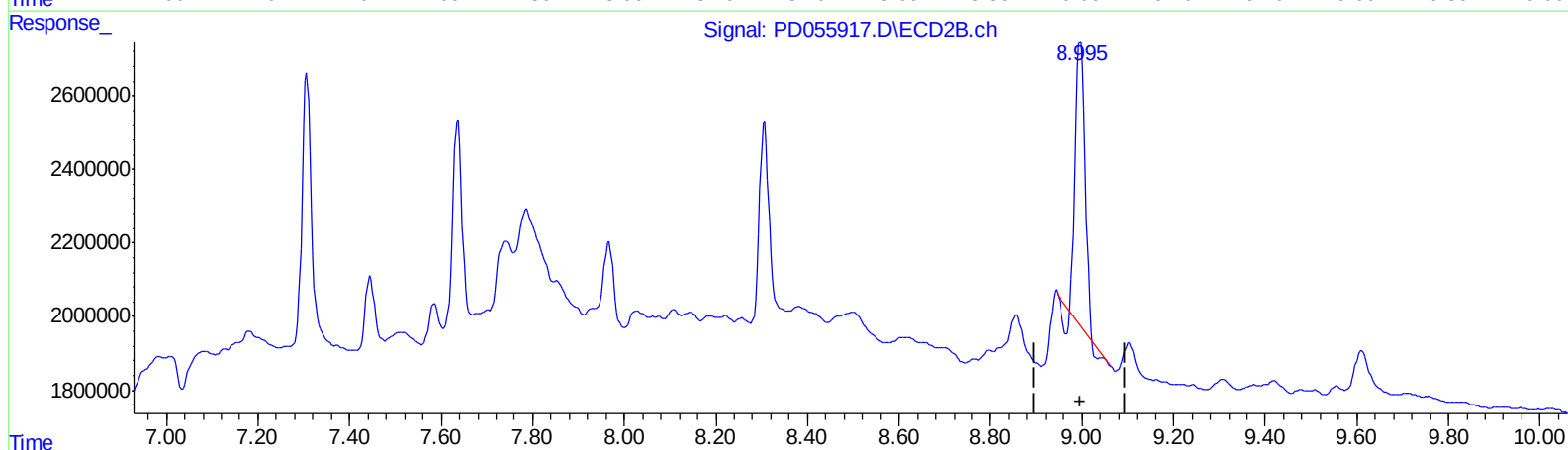
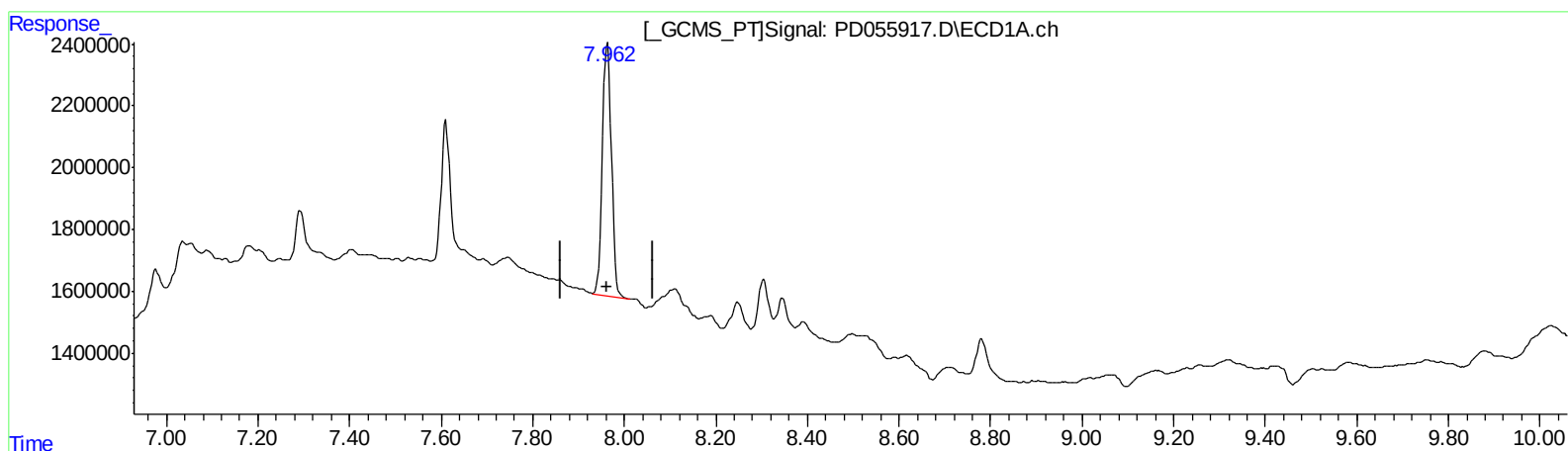
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QEdit

(27) Decachlorobiphenyl (SA)

7.963min 13.600 ng/ml

response 11085822

(27) Decachlorobiphenyl #2 (SA)

8.996min 9.363 ng/ml

response 10632529

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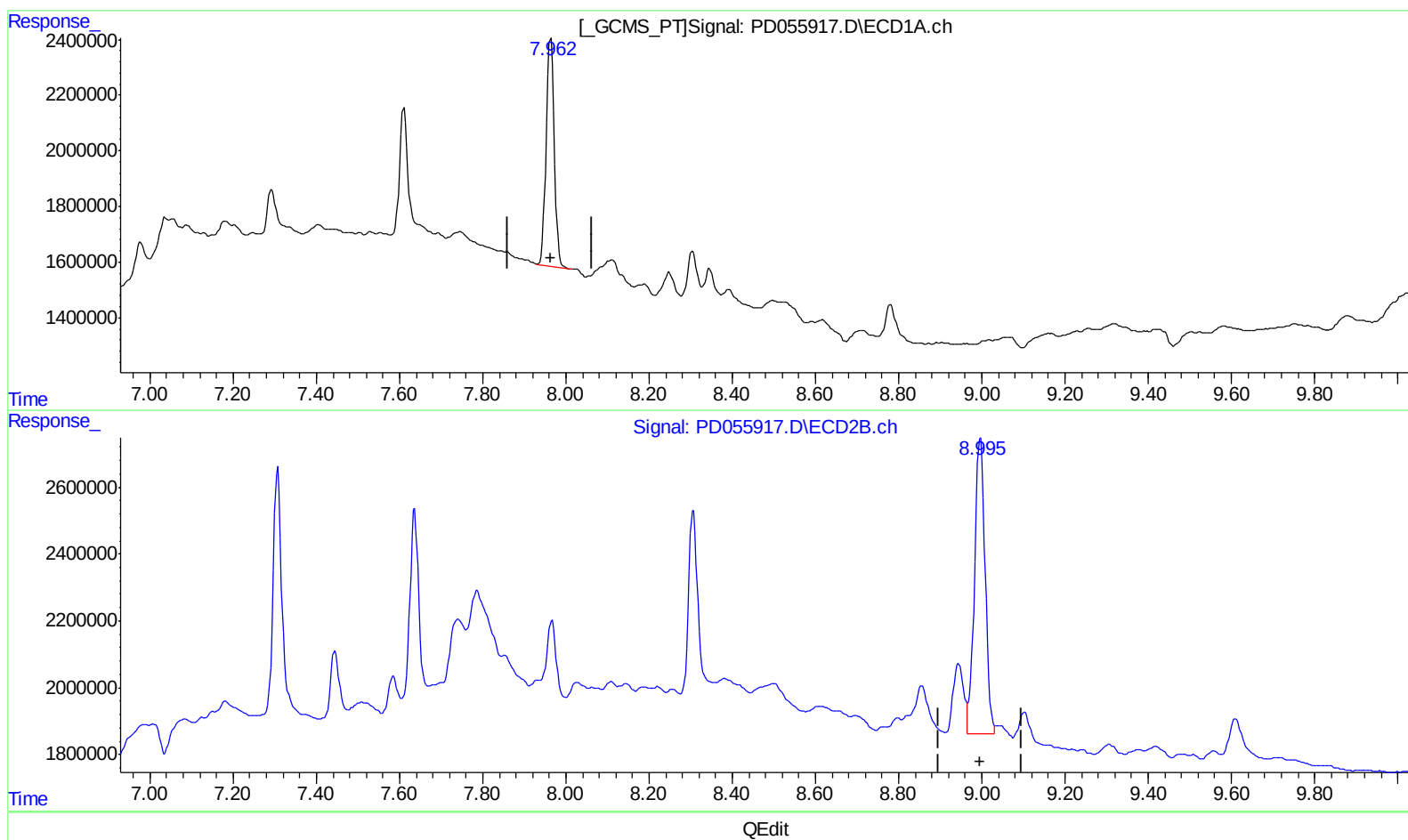
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(27) Decachlorobiphenyl (SA)

7.963min 13.600 ng/ml

response 11085822

(27) Decachlorobiphenyl #2 (SA)

8.995min 13.888 ng/ml m

response 15771174

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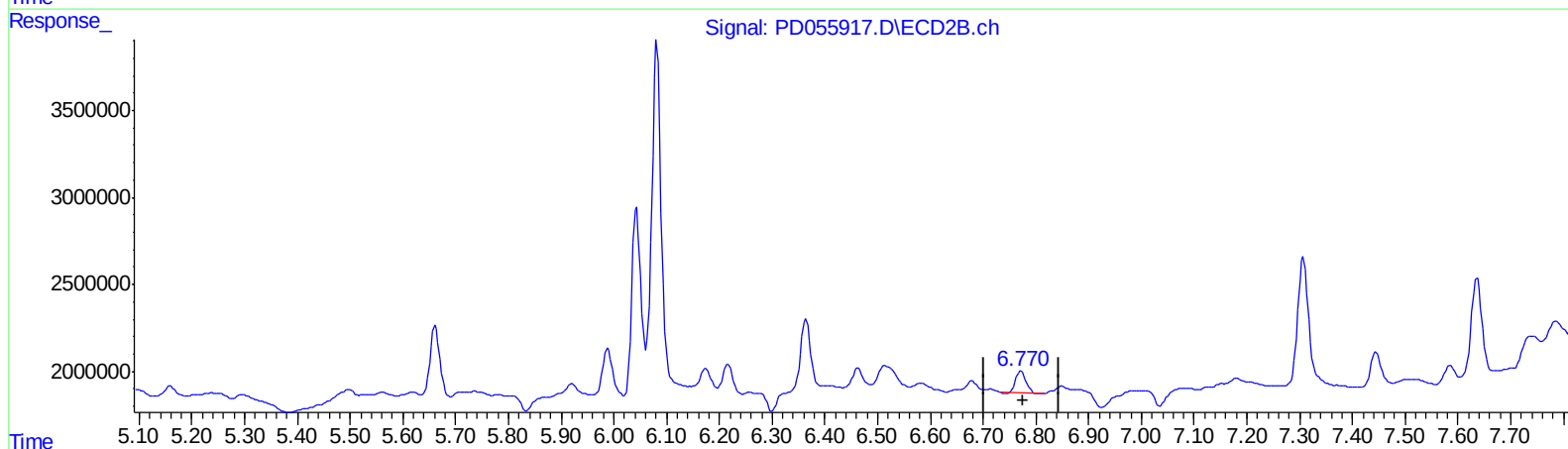
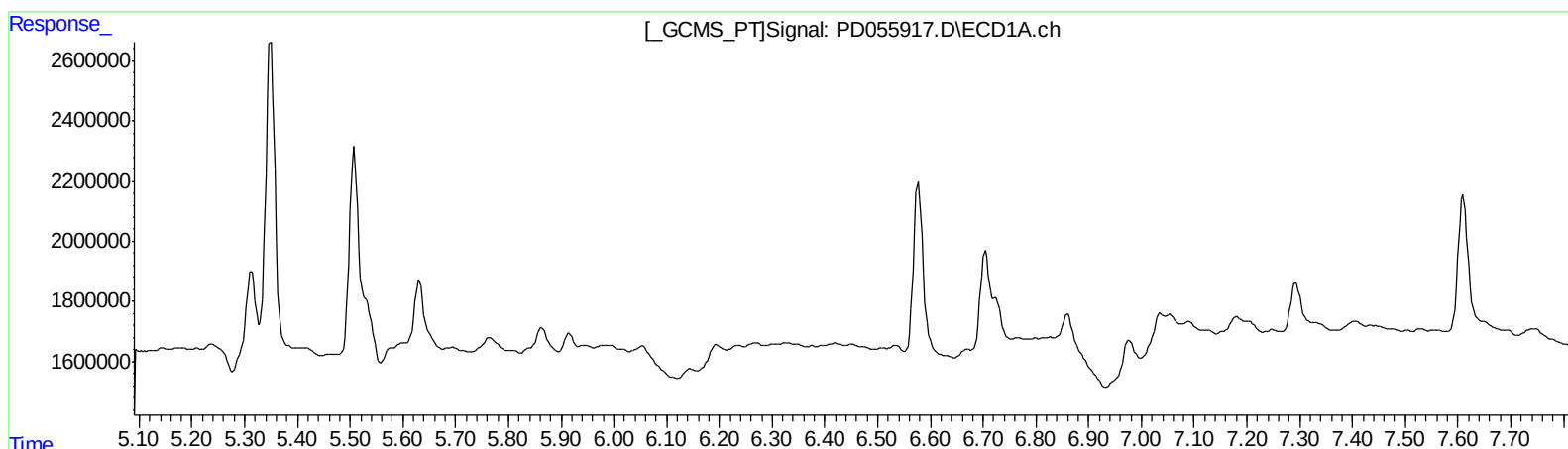
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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QEdit

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

(16) 4,4'-DDD #2 (A)
6.772min 1.441 ng/ml
response 1609329

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Instrument :
 ECD_D
 ClientSampleId :
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 APPROVED

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 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	3.960	7587349	12582497	10.079	12.007m
27) SA Decachlor...	7.963	8.995	11085822	15771174	13.600	13.888m
Target Compounds						
16) A 4,4'-DDD	5.914	6.772	778608	1609329	1.102m	1.441 #

AJ
 11/16/19

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