

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120121\
Data File : PD067175.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Nov 2021 17:42
Operator : AR\AJ
Sample : M4839-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

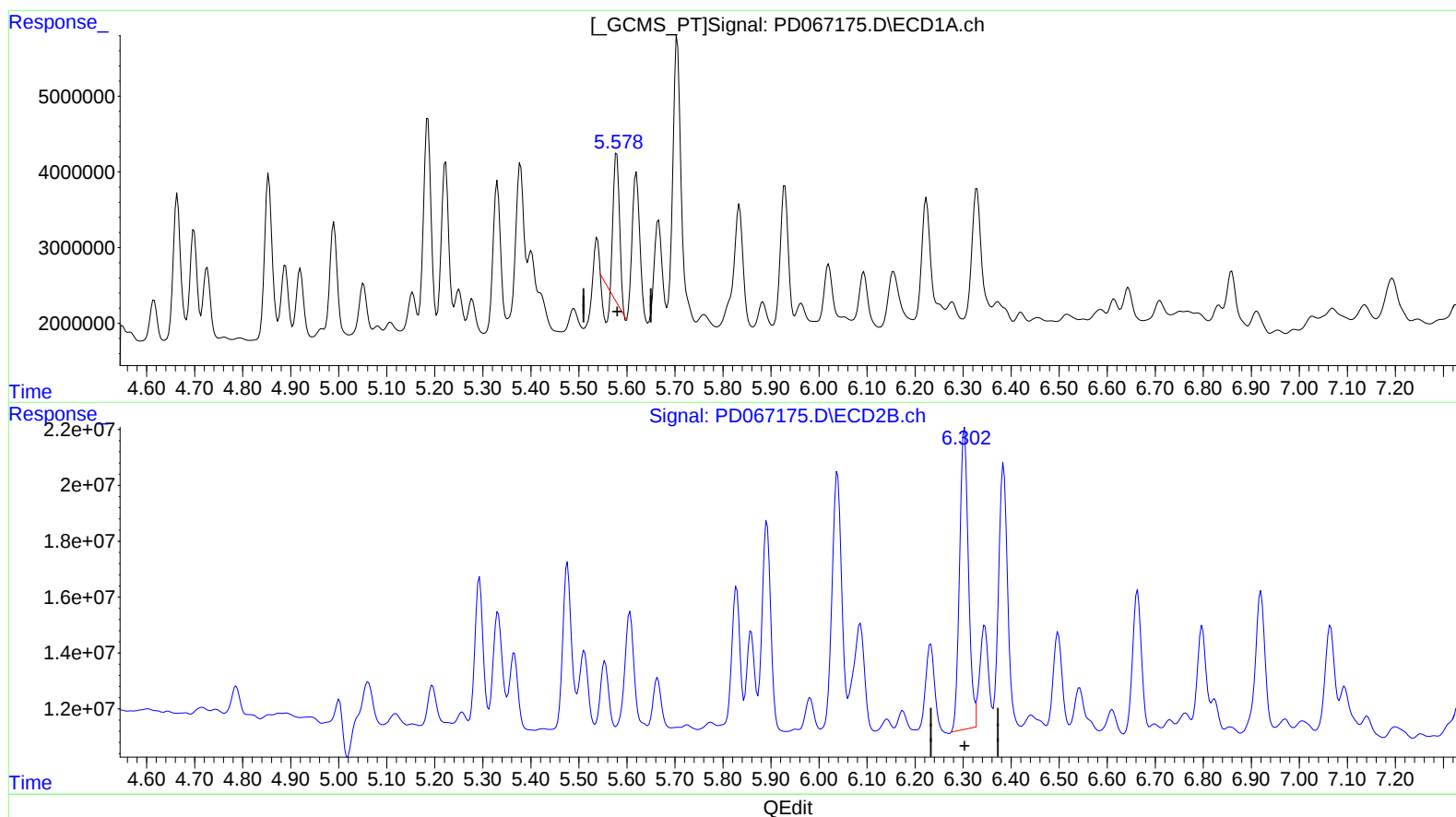
Instrument :
ECD_D
ClientSampleId :
ESQP6

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 12/02/2021
Supervised By :mohammad ahmed 12/02/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 22:47:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112921CLP.M
Quant Title : GC Extractables
QLast Update : Tue Nov 30 05:28:01 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



(12) 4,4'-DDE (B)
5.579min 6.028 ng/ml
response 15086131

(12) 4,4'-DDE #2 (B)
6.303min 20.512 ng/ml
response 137445605

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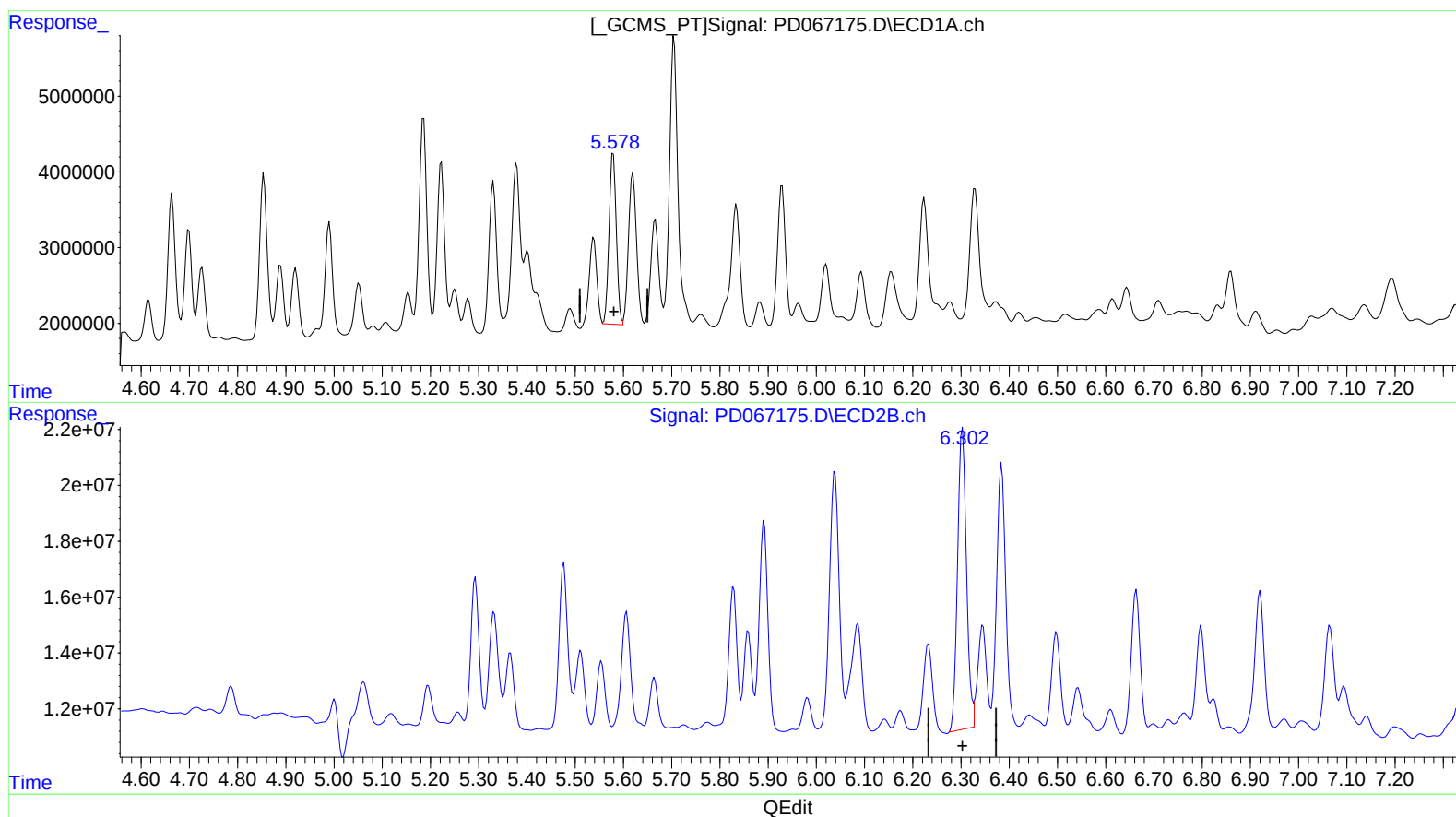
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(12) 4,4'-DDE (B)

5.578min 9.468 ng/ml m
response 23695753

(12) 4,4'-DDE #2 (B)

6.303min 20.512 ng/ml
response 137445605

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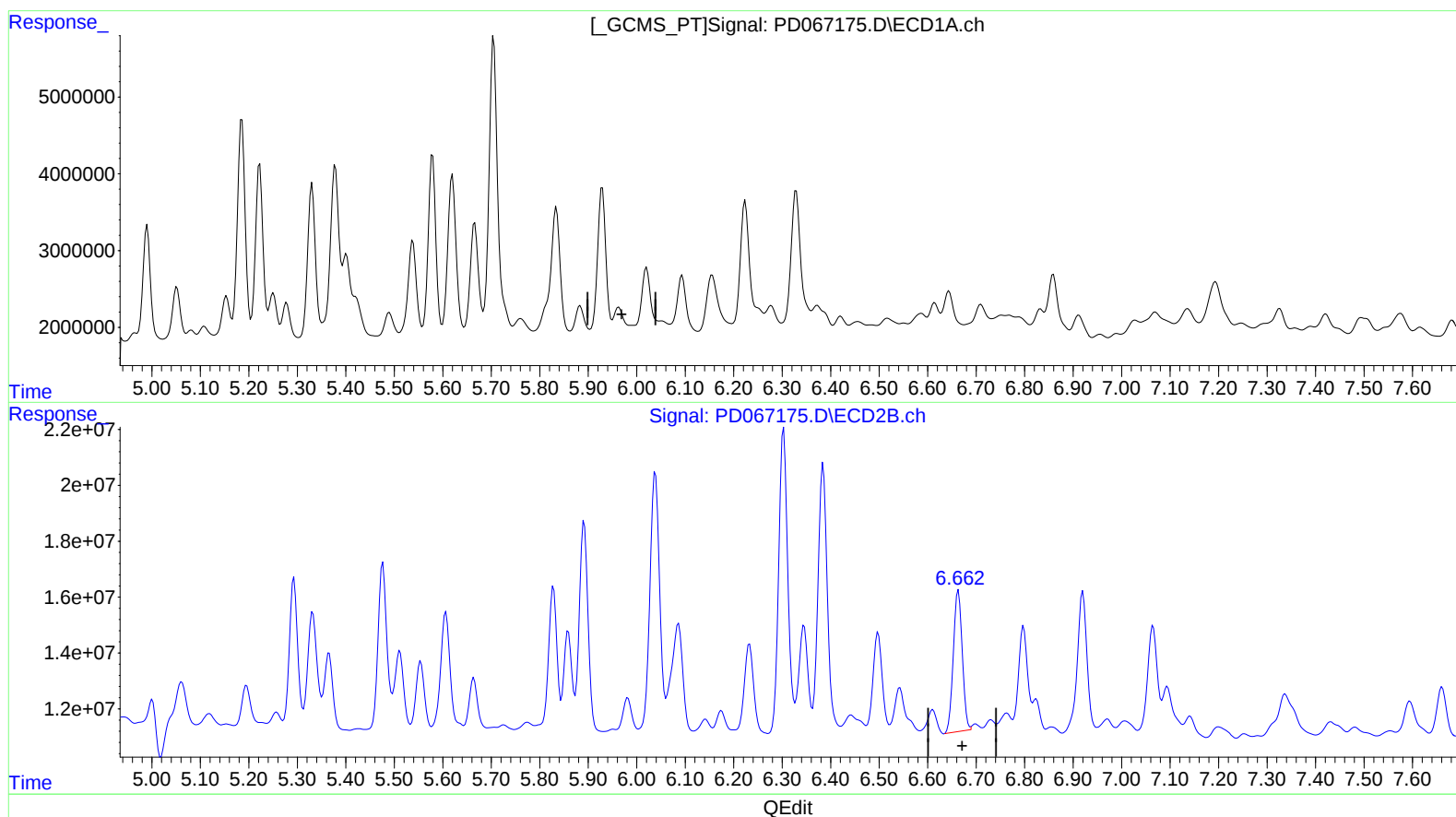
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(14) Endrin (MA)

5.963min -4.799 ng/ml

response -10975632

(14) Endrin #2 (MA)

6.663min 11.113 ng/ml

response 64471201

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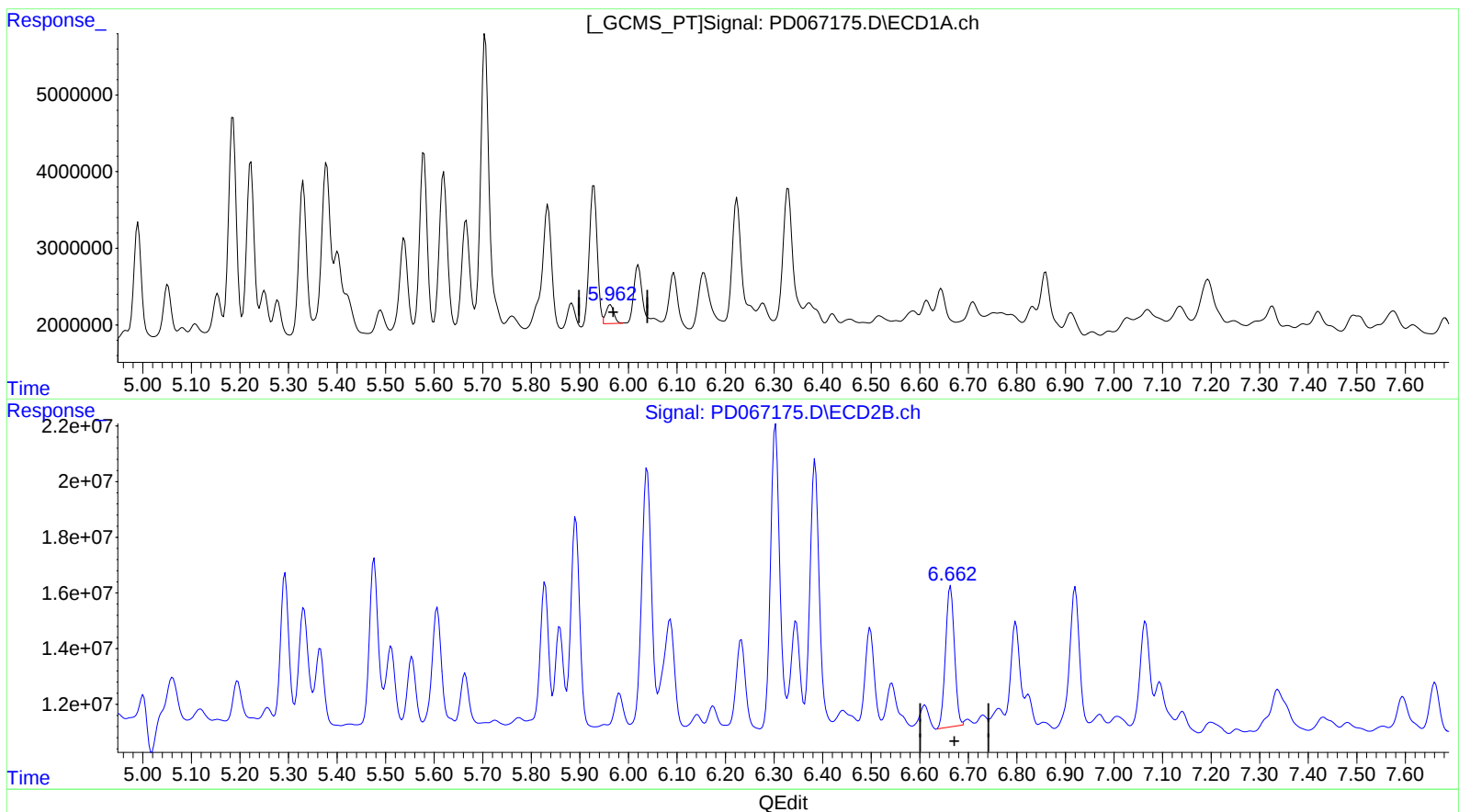
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(14) Endrin (MA)

5.962min 1.215 ng/ml m

response 2778633

(14) Endrin #2 (MA)

6.663min 11.113 ng/ml

response 64471201

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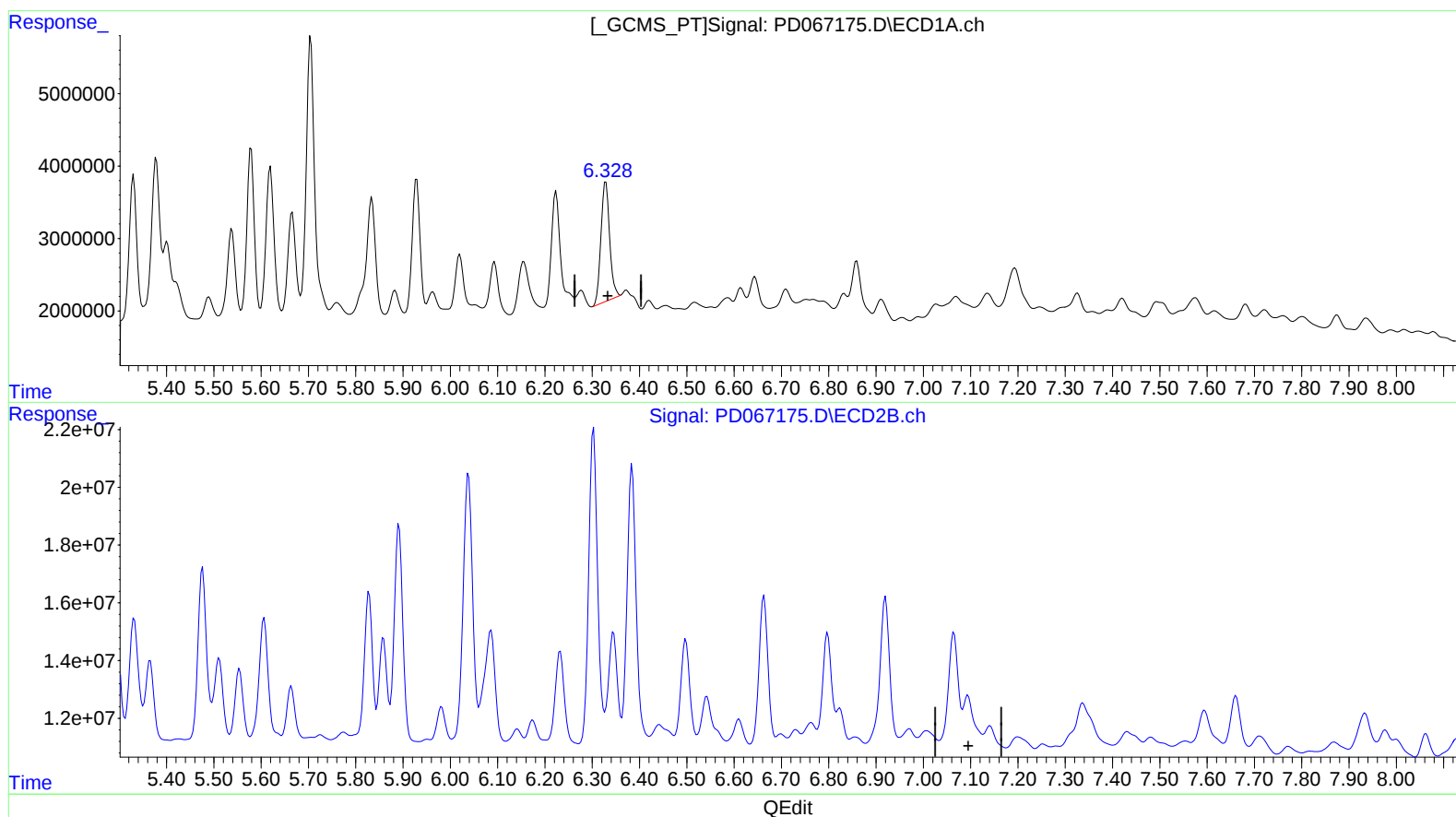
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(17) 4,4'-DDT (MA)

6.329min 9.907 ng/ml

response 21060200

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

7.094min -1.828 ng/ml

response -10535327

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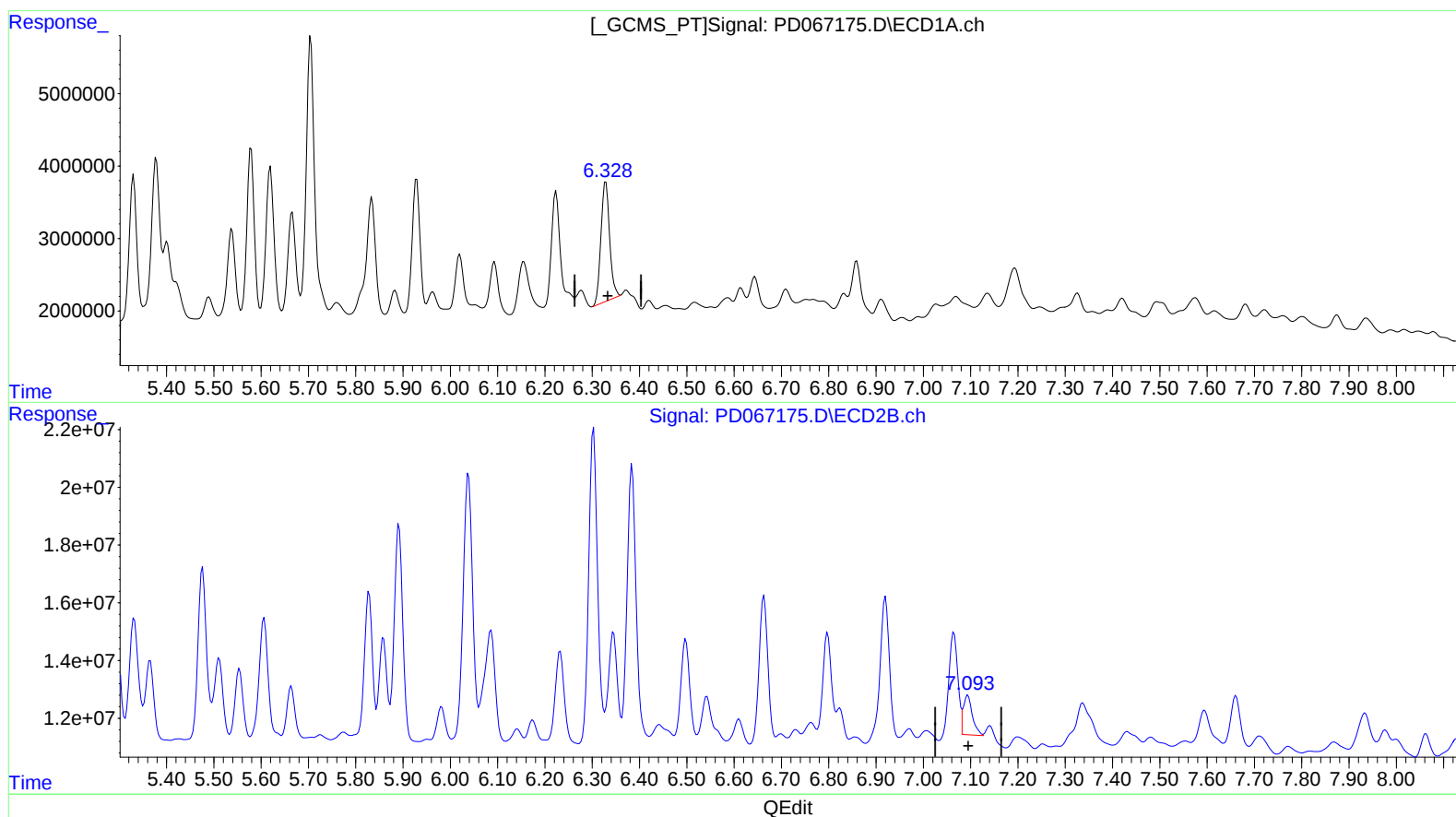
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(17) 4,4'-DDT (MA)

6.329min 9.907 ng/ml

response 21060200

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

7.093min 3.120 ng/ml m

response 17980764

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.437	3.967	31877182	113.2E6	14.599	14.132
27) SA Decachlor...	8.161	9.021	30121468	146.1E6	26.531	28.812
Target Compounds						
12) B 4,4'-DDE	5.578	6.303	23695753	137.4E6	9.468m	20.512 #
14) MA Endrin	5.962	6.663	2778633	64471201	1.215m	11.113 #
16) A 4,4'-DDD	6.093	6.798	7764315	42254985	3.672	7.225 #
17) MA 4,4'-DDT	6.329	7.093	21060200	17980764	9.907	3.120m#

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

AJ
 12/29/21