

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070519\
Data File : PD053868.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jul 2019 12:25
Operator : SM\AJ
Sample : K3670-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

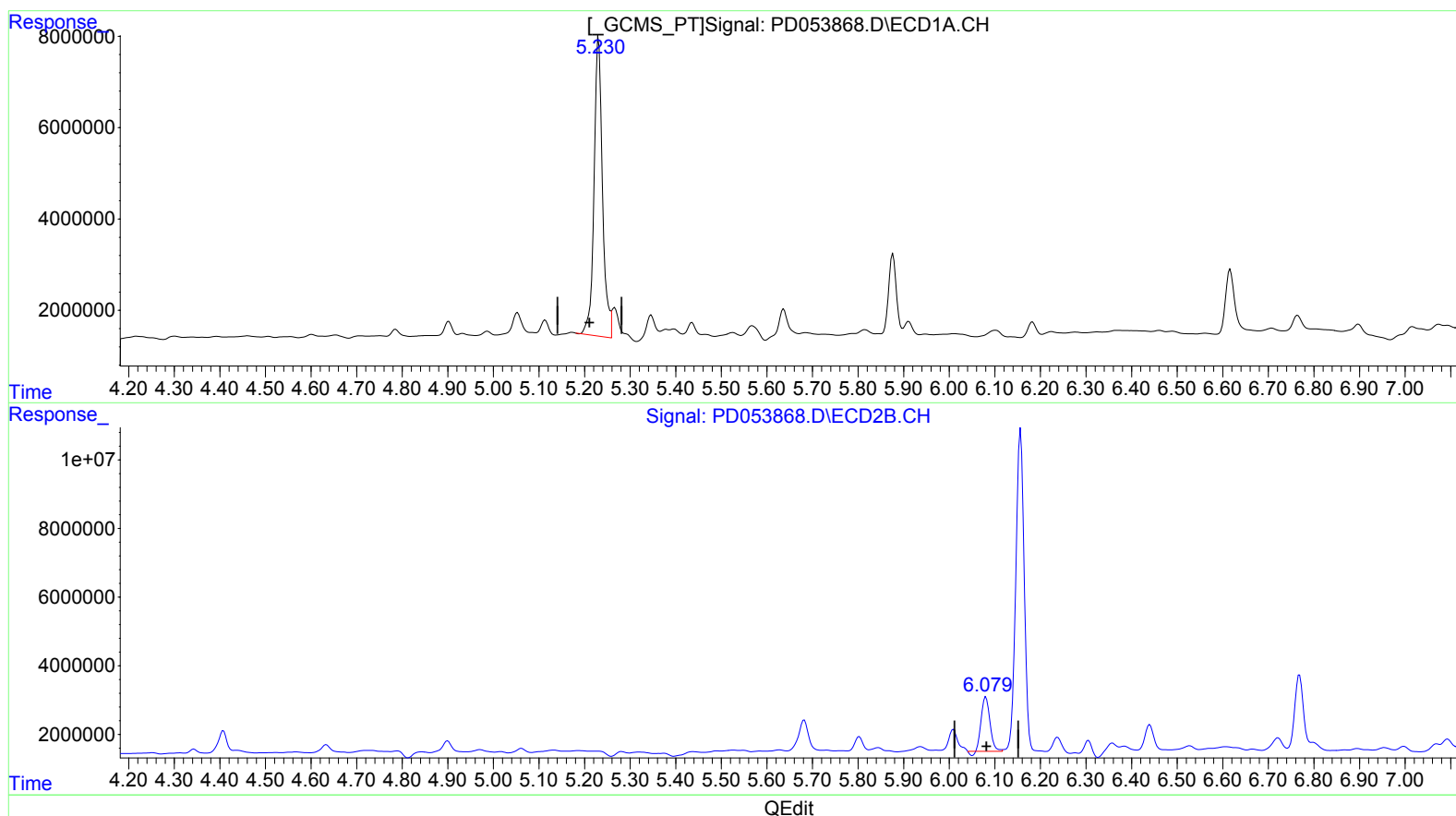
Instrument :
ECD_D
ClientSampleId :
C6BA8

Manual Integrations
APPROVED

Ankita
7/8/2019 3:13:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 11:11:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070319CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 05 03:58:18 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)

5.231min 87.766 ng/ml

response 84005650

(10) trans-Chlordane #2 (B)

6.080min 13.665 ng/ml

response 20626182

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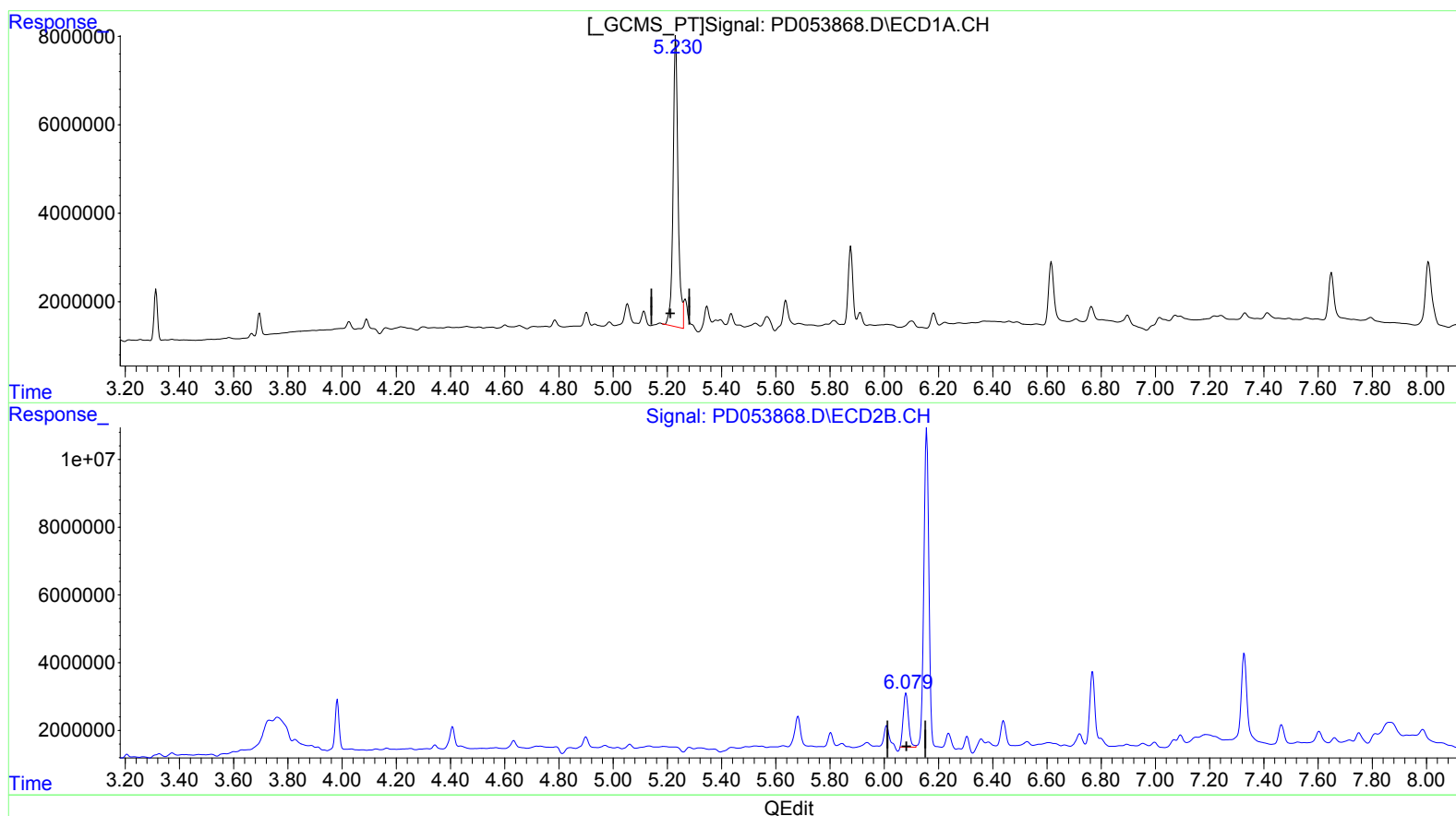
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6.079min 14.243 ng/ml m

response 21499317

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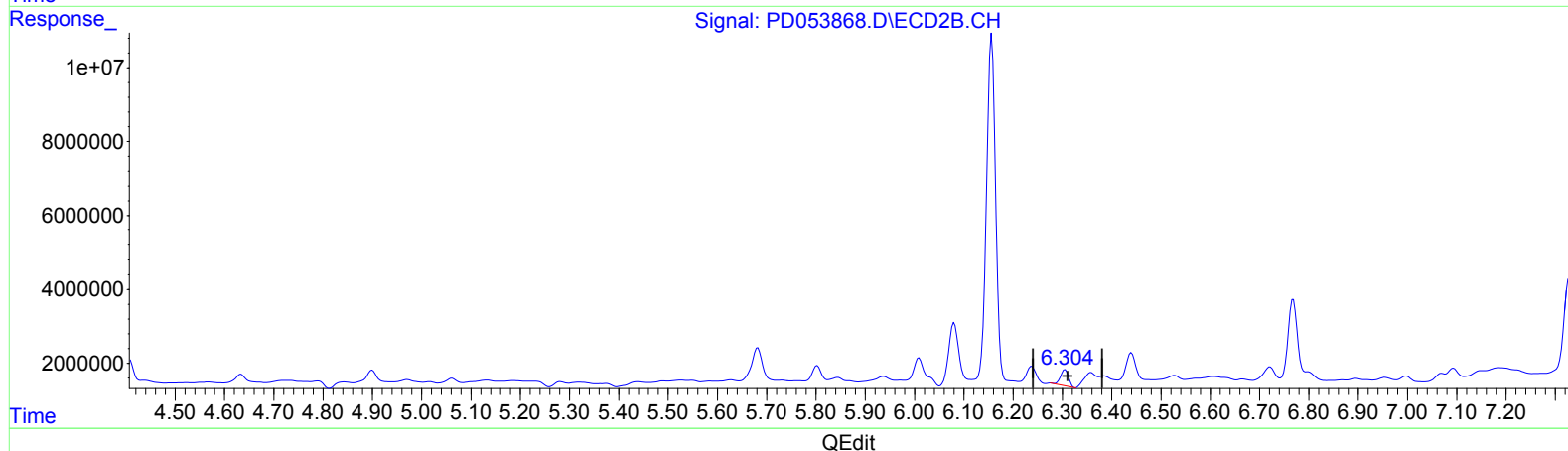
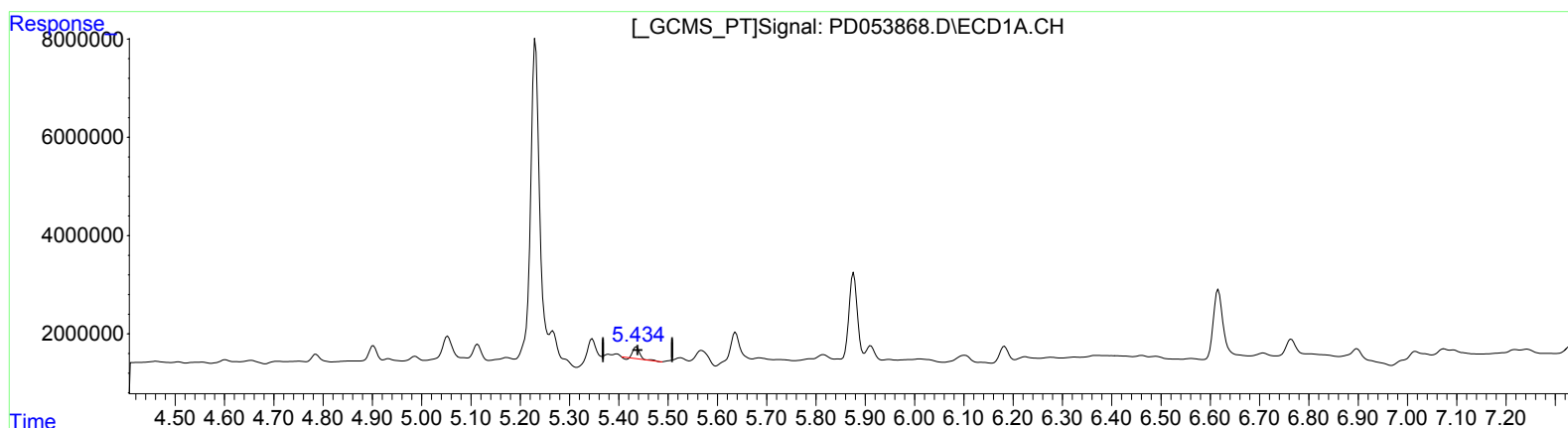
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(12) 4,4'-DDE (B)
5.436min 2.420 ng/ml
response 2192993

(12) 4,4'-DDE #2 (B)
6.306min 3.528 ng/ml
response 4965670

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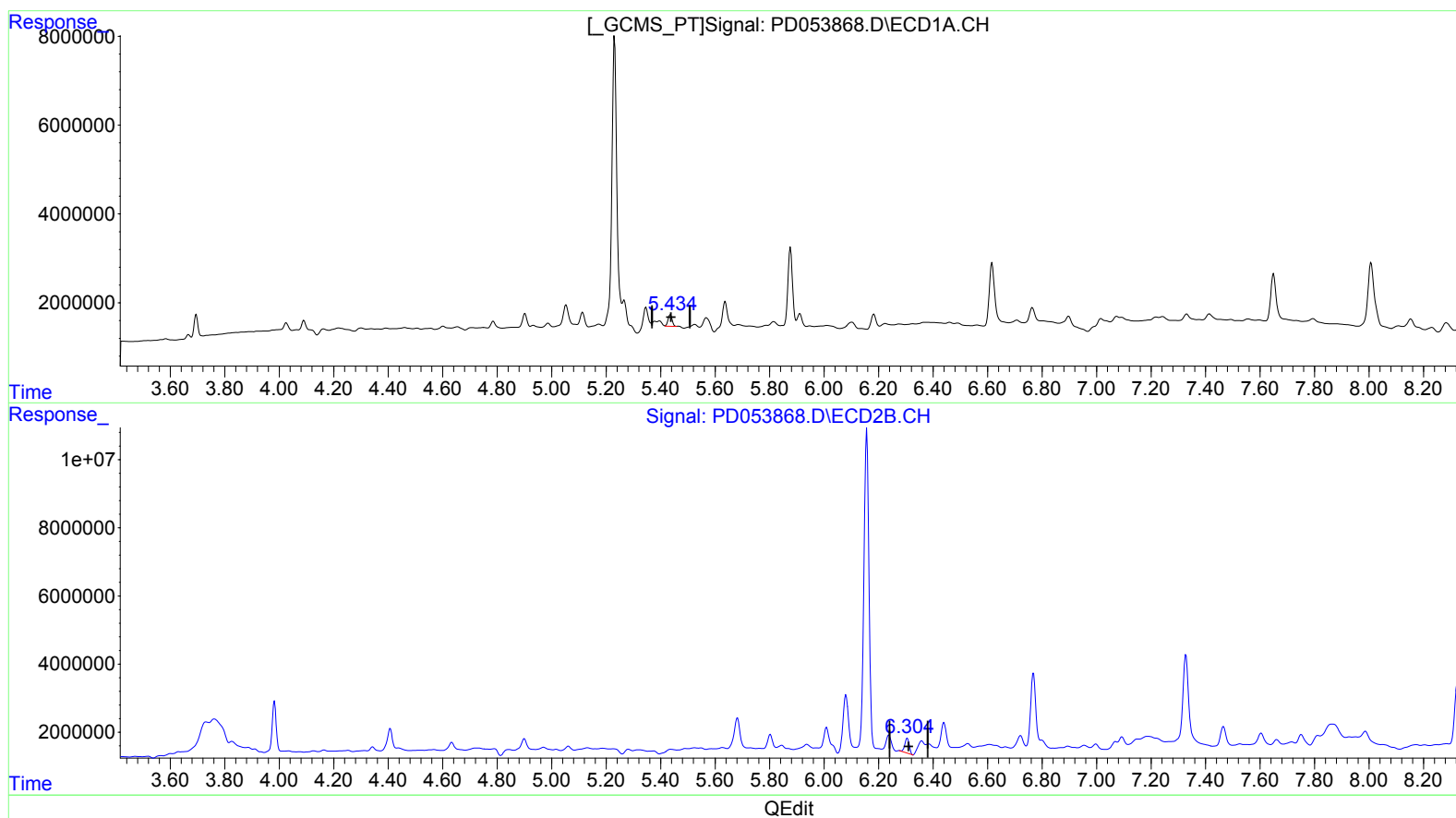
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(12) 4,4'-DDE (B)

5.434min 3.015 ng/ml m

response 2732238

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

6.306min 3.528 ng/ml

response 4965670

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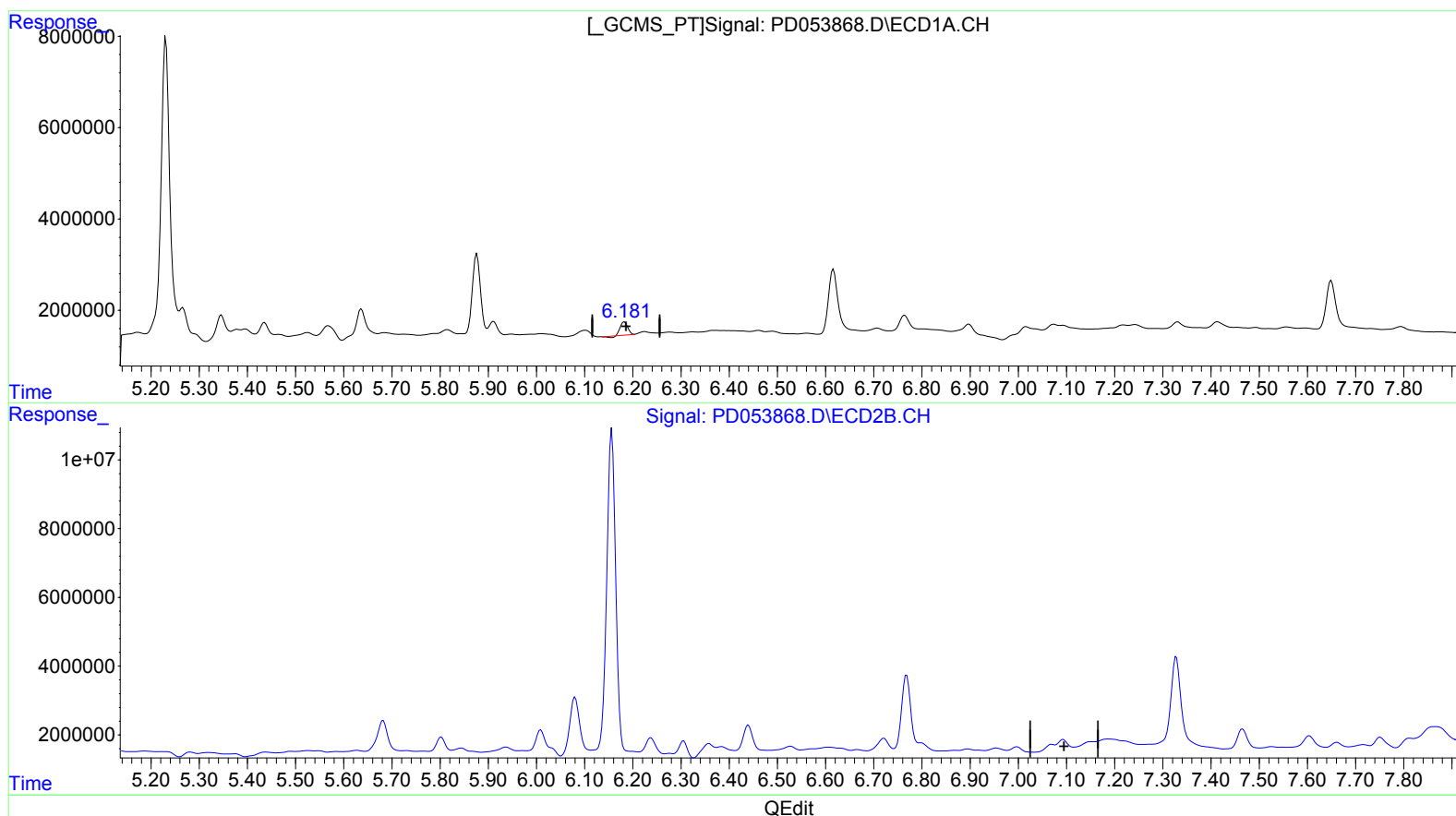
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(17) 4,4'-DDT (MA)

6.183min 4.041 ng/ml

response 2895917

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

0.000min 0.000 ng/ml

response 0

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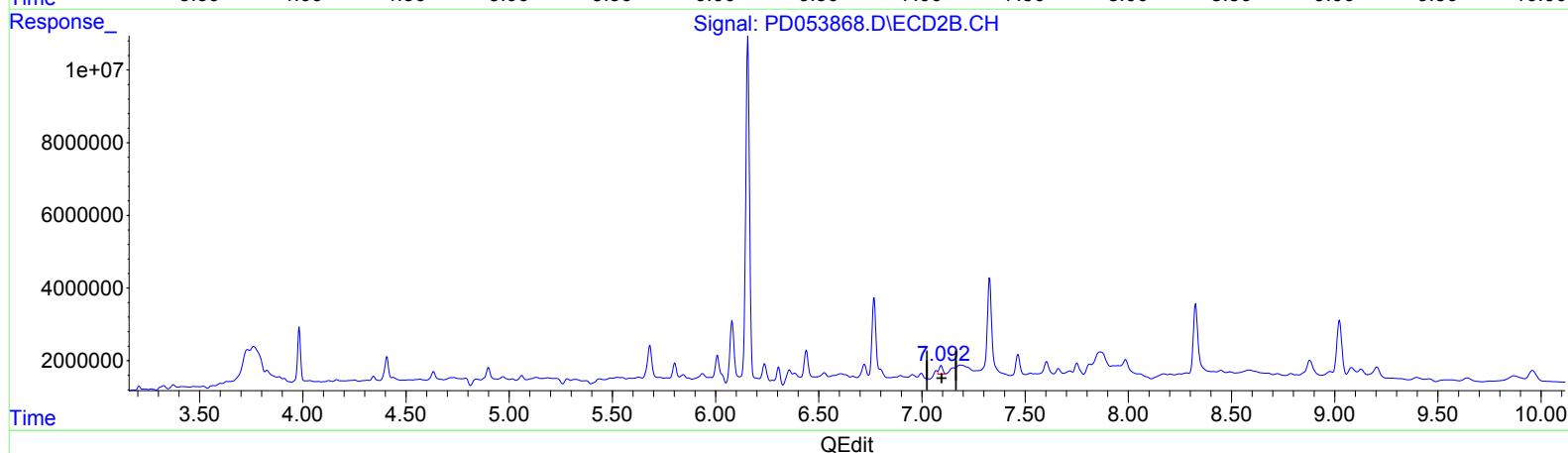
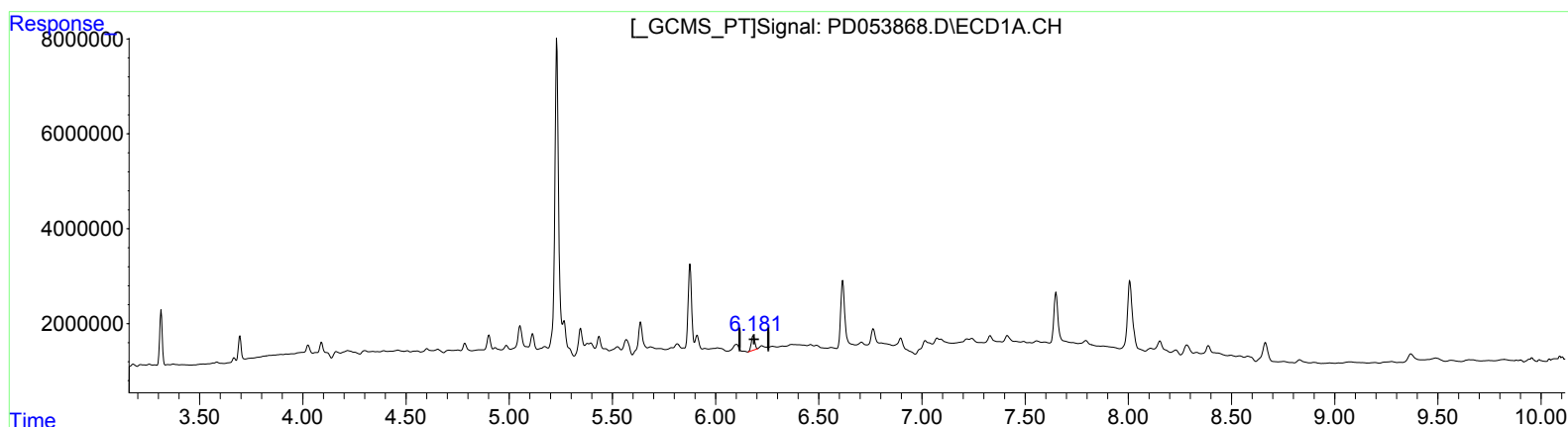
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(17) 4,4'-DDT (MA)

6.181min 4.963 ng/ml m
response 3556718

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

7.092min 2.526 ng/ml m
response 2979127

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.314	3.983	10020395	14685358	13.133	13.021
27) SA Decachlor...	8.008	9.023	24058401	23400175	32.394	22.396 #
Target Compounds						
10) B trans-Chl...	5.231	6.079	84005650	21499317	87.766	14.243m#
11) B cis-Chlor...	5.266	6.157	8791454	120.5E6	9.414	81.861 #
12) B 4,4'-DDE	5.434	6.306	2732238	4965670	3.015m	3.528
17) MA 4,4'-DDT	6.181	7.092	3556718	2979127	4.963m	2.526m#

AS
 07/08/19

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