

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD093021\
Data File : PD065986.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2021 10:47
Operator : AR\AJ
Sample : M3877-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

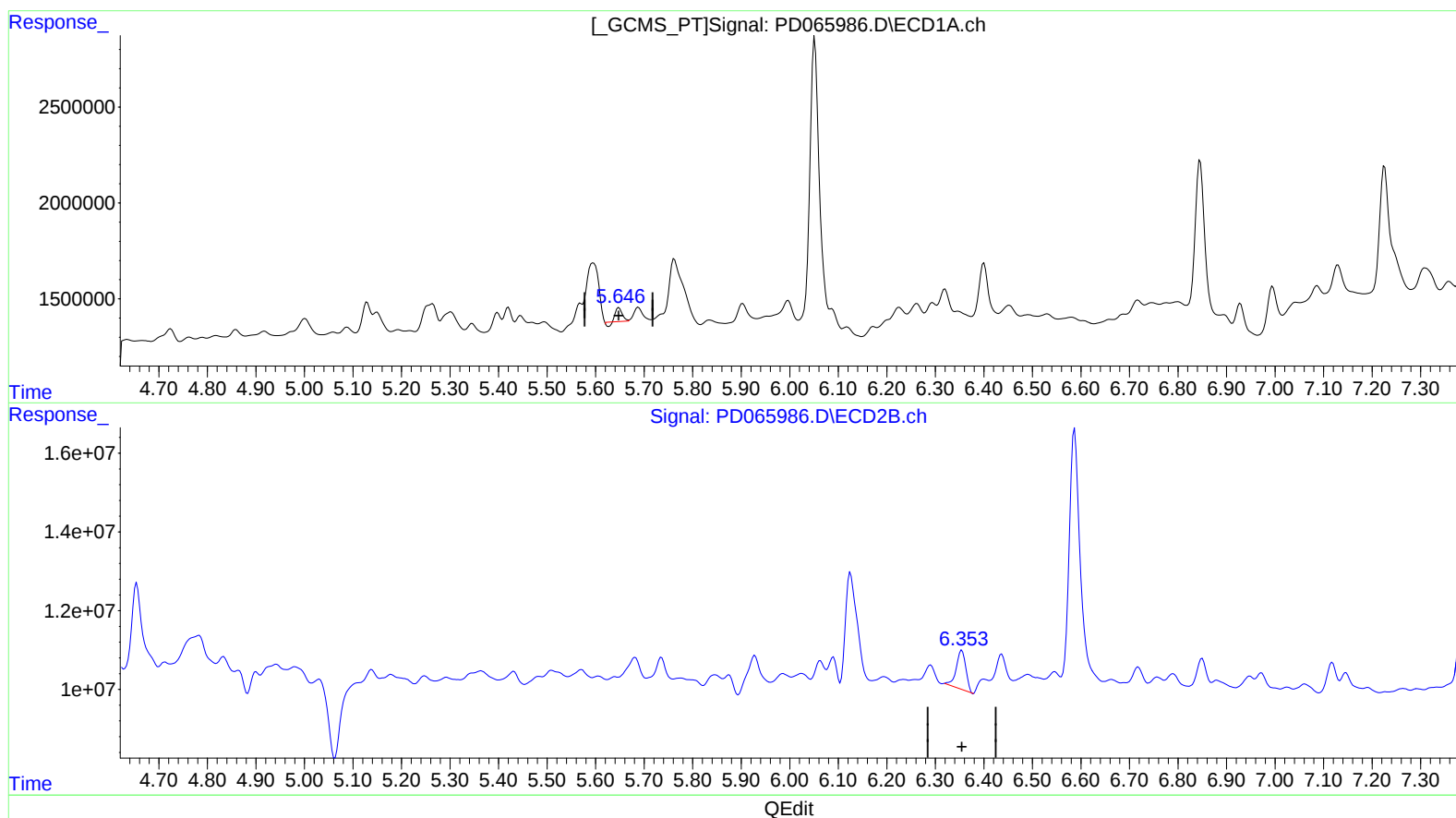
Instrument :
ECD_D
ClientSampleId :
EW2L7

Manual Integrations
APPROVED

Ankita
10/6/2021 1:30:16 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 04:15:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092021CLP.M
Quant Title : GC Extractables
QLast Update : Mon Oct 04 09:46:55 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(12) 4,4'-DDE (B)
5.648min 0.489 ng/ml
response 582276

(12) 4,4'-DDE #2 (B)
6.355min 2.091 ng/ml
response 13626789

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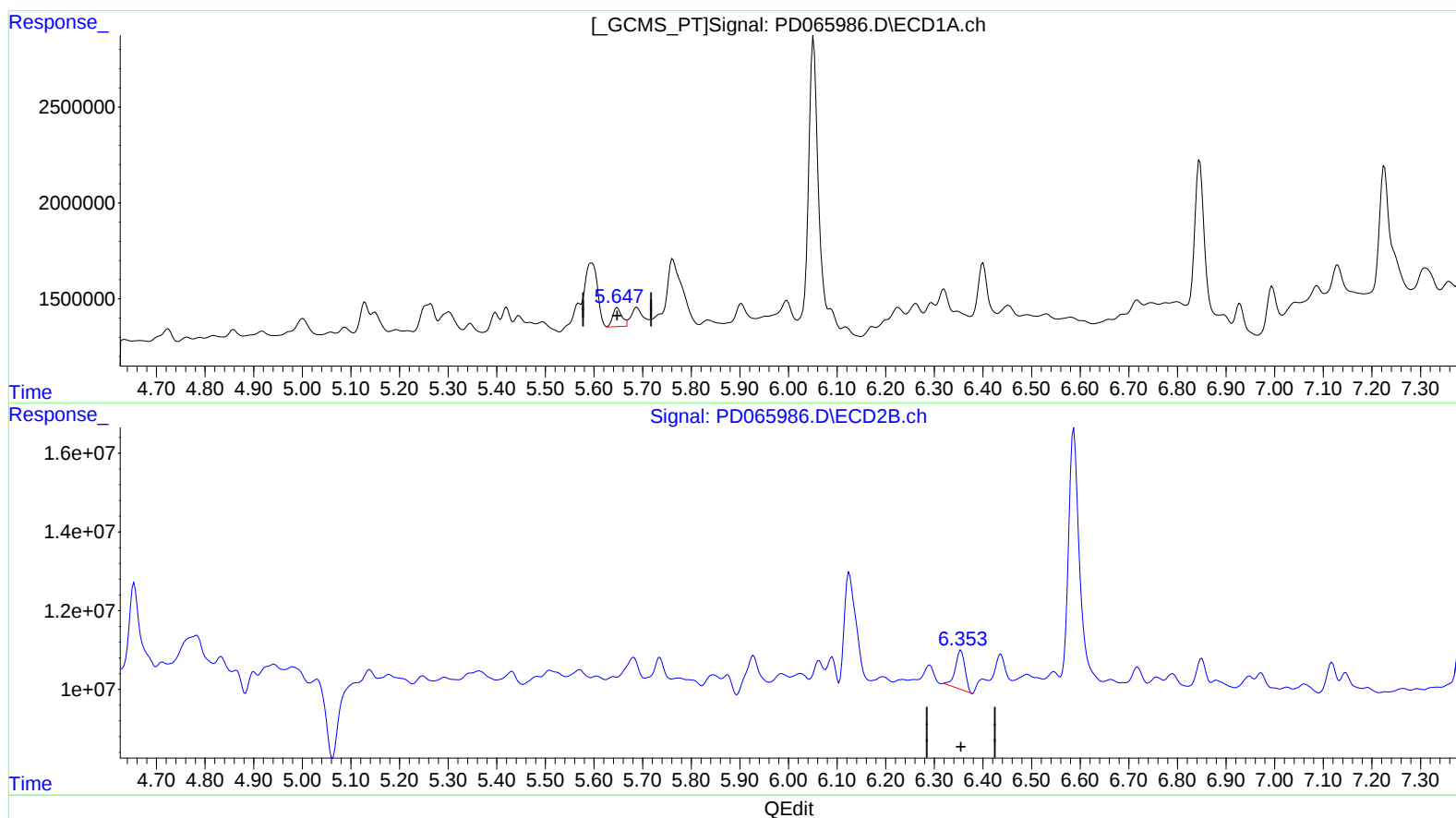
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(12) 4,4'-DDE (B)

5.647min 1.106 ng/ml m
response 1318237

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

6.355min 2.091 ng/ml
response 13626789

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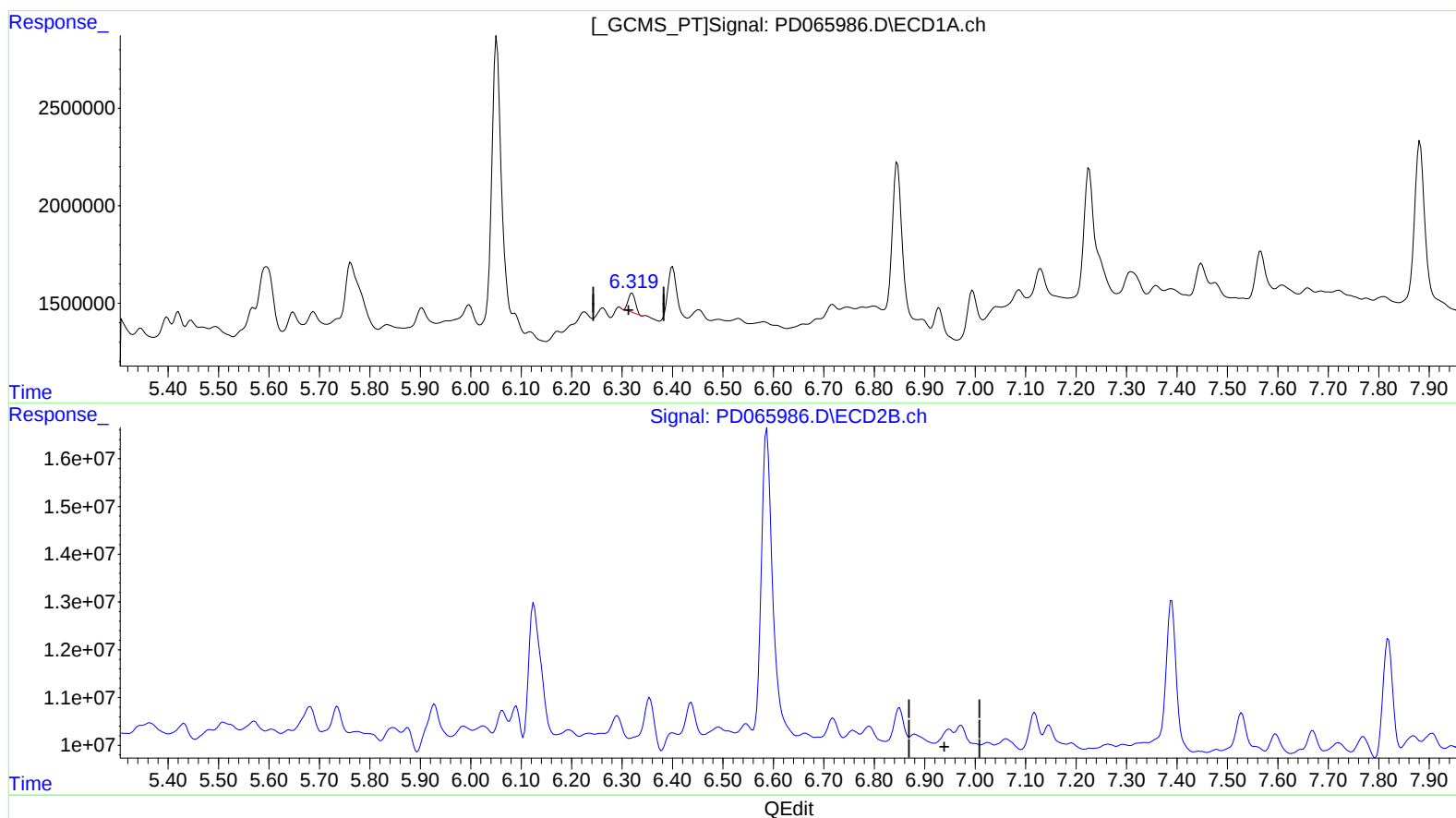
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(15) Endosulfan II (B)

6.320min 0.780 ng/ml

response 973983

(15) Endosulfan II #2 (B)

6.949min -0.035 ng/ml

response -206887

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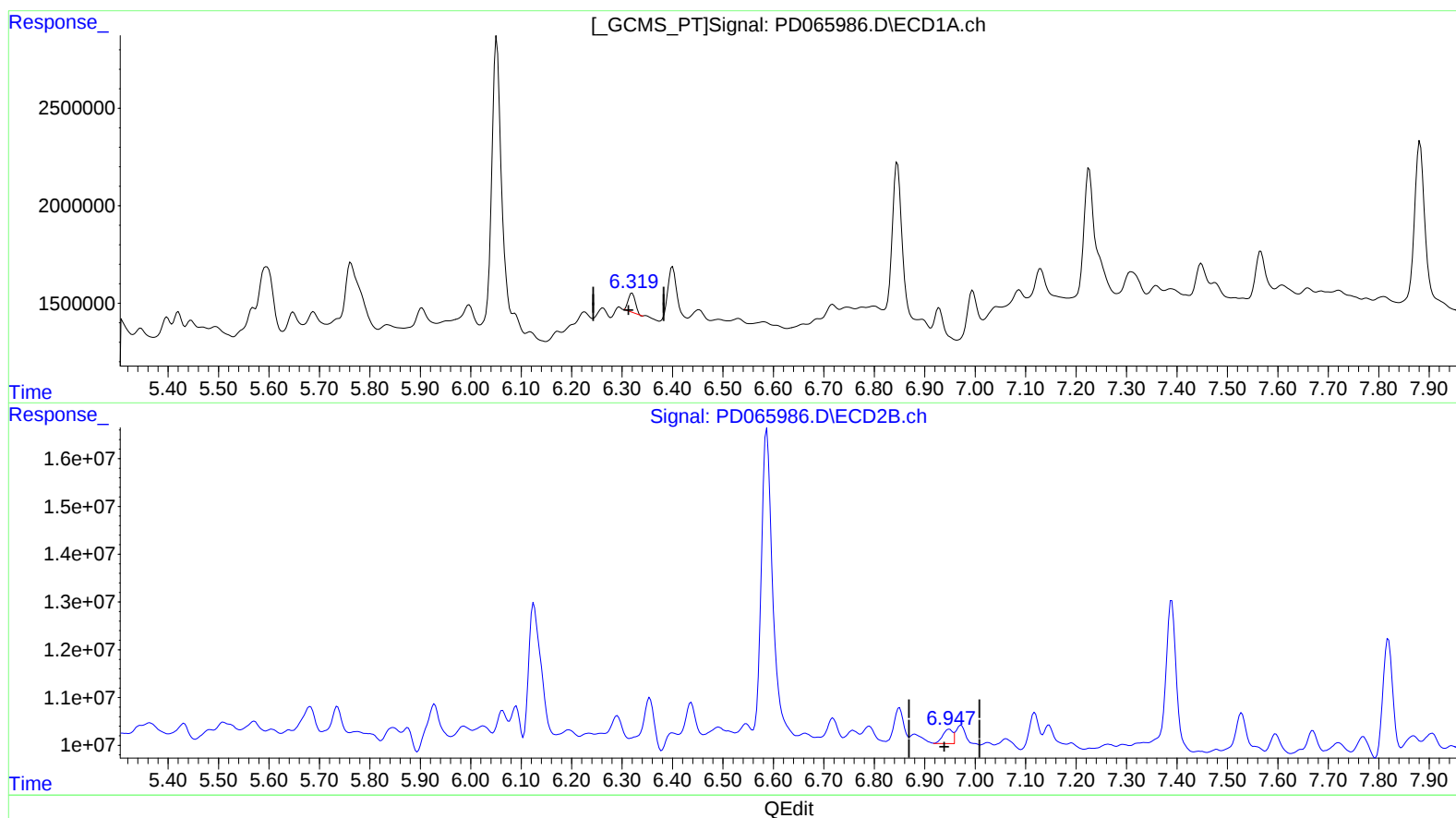
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(15) Endosulfan II (B)

6.320min 0.780 ng/ml

response 973983

(15) Endosulfan II #2 (B)

6.947min 0.693 ng/ml m

response 4128183

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD093021\
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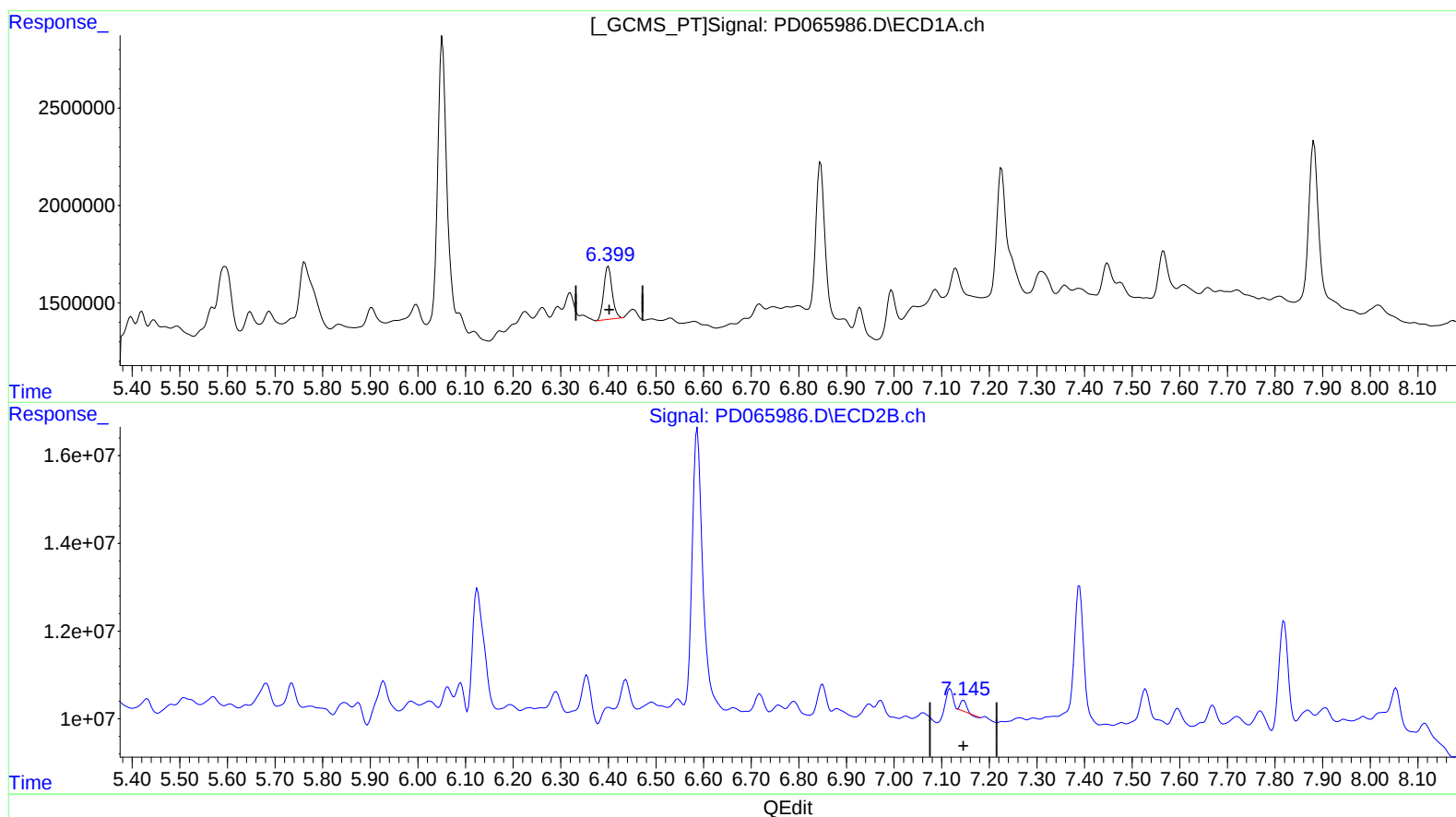
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(17) 4,4'-DDT (MA)
6.400min 2.866 ng/ml
response 3323372

(17) 4,4'-DDT #2 (MA)
7.146min 0.388 ng/ml
response 2098523

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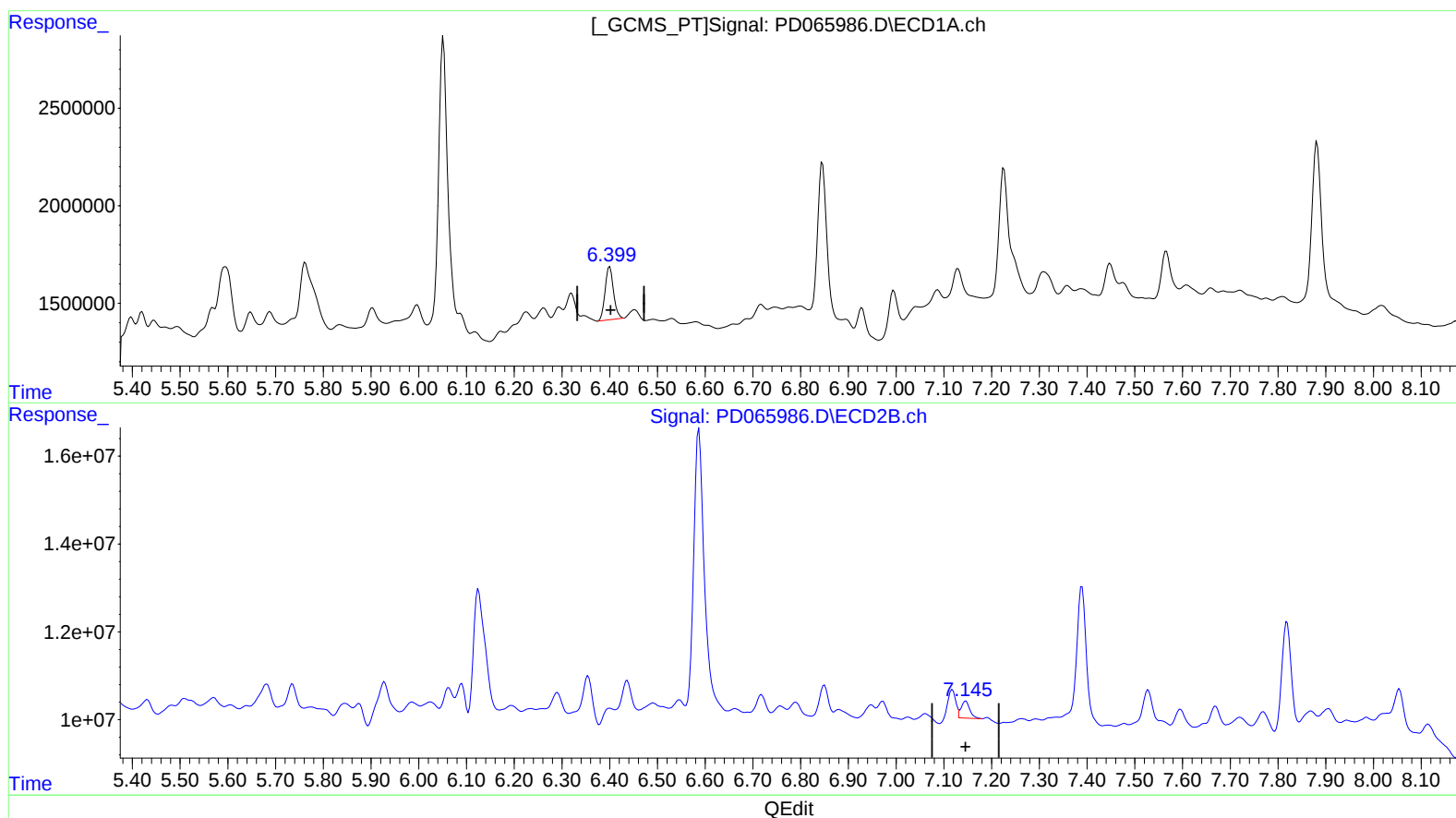
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Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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

6.400min 2.866 ng/ml

response 3323372

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

7.145min 0.913 ng/ml m

response 4938066

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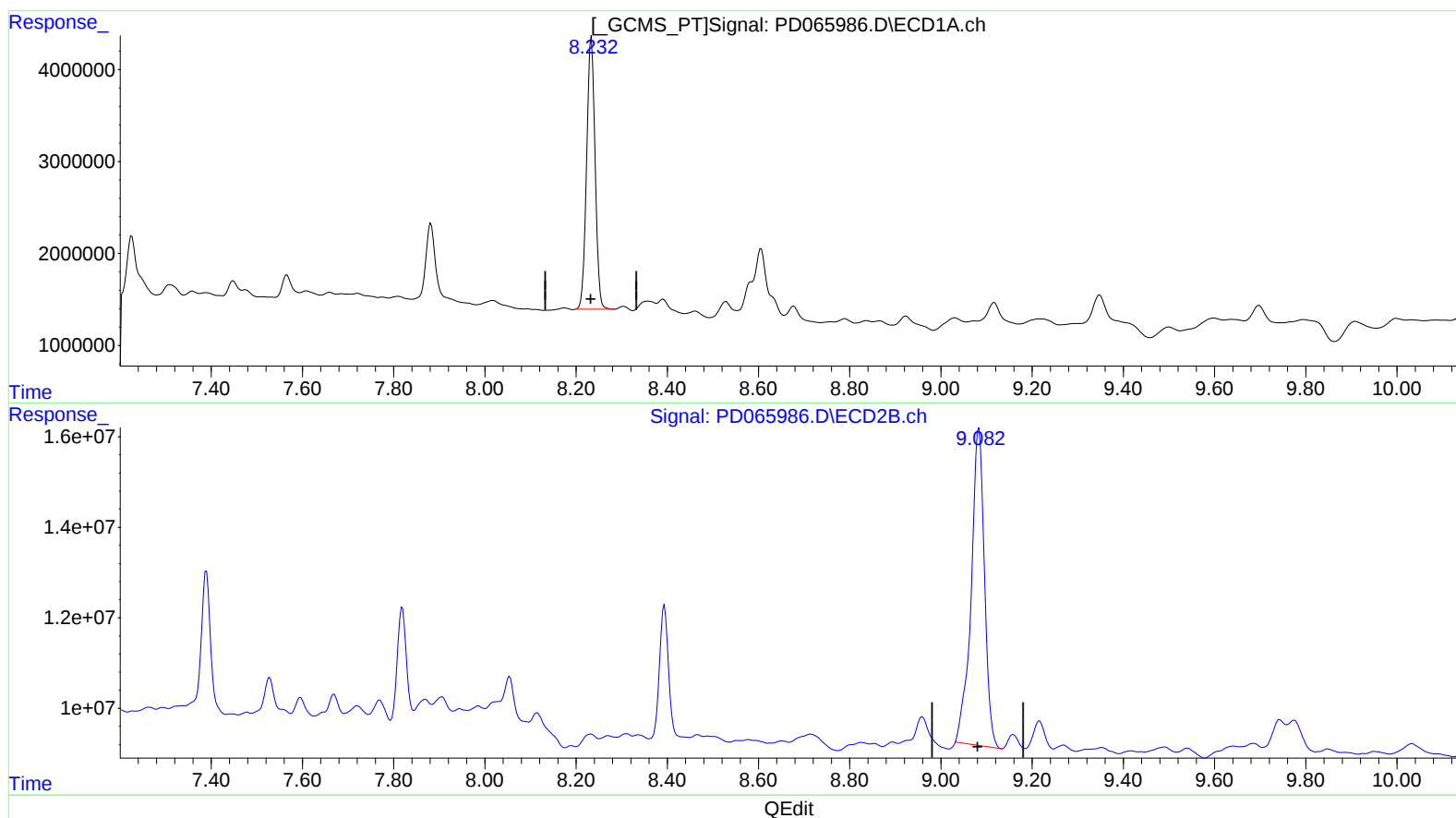
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(27) Decachlorobiphenyl (SA)

8.234min 25.744 ng/ml

response 38067421

(27) Decachlorobiphenyl #2 (SA)

9.083min 32.853 ng/ml

response 142073113

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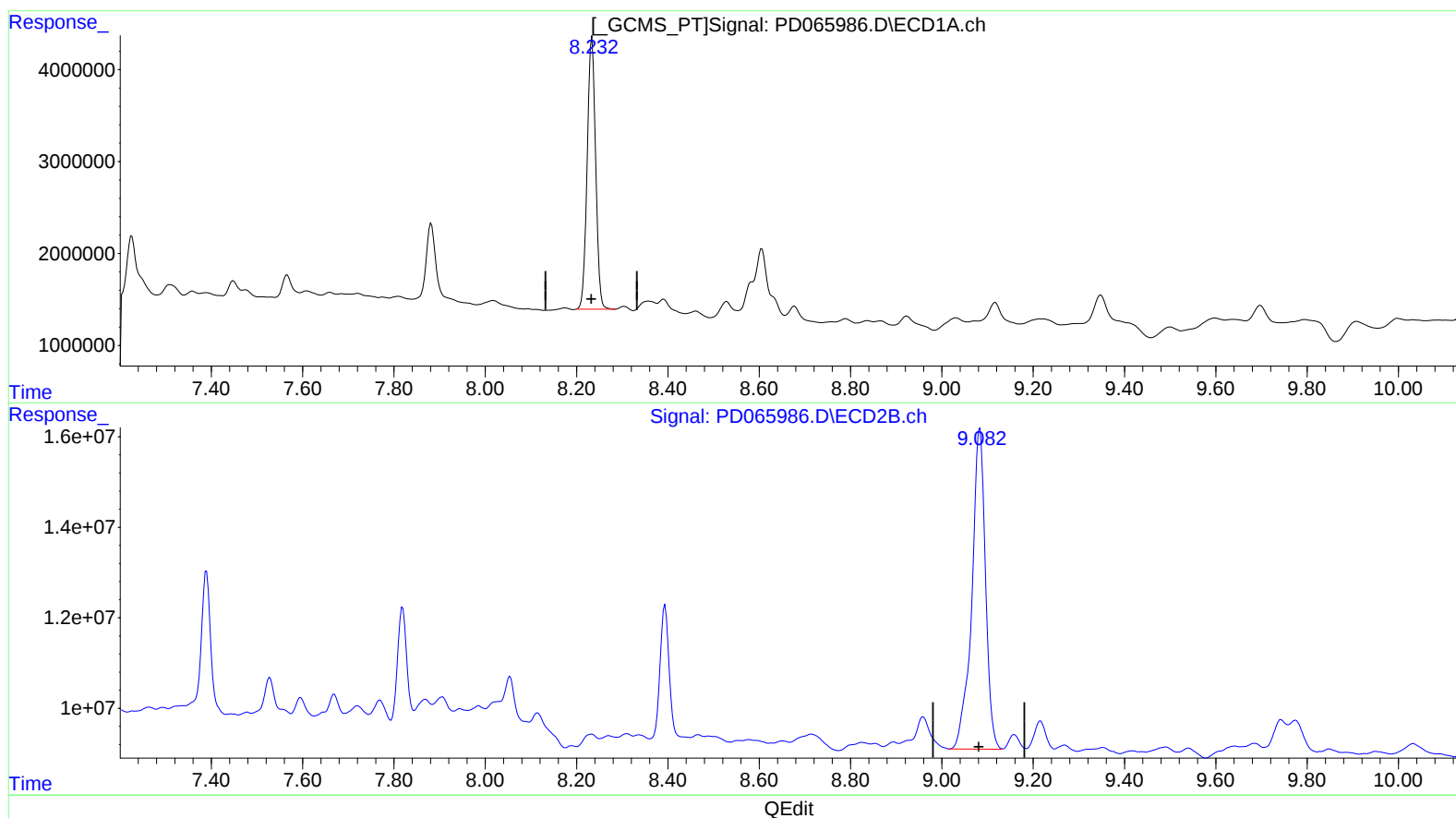
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

8.234min 25.744 ng/ml

response 38067421

(27) Decachlorobiphenyl #2 (SA)

9.082min 34.157 ng/ml m

response 147714418

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.493	4.011	15187493	118.6E6	17.548	16.678
27) SA Decachlor...	8.234	9.082	38067421	147.7E6	25.744	34.157m#
Target Compounds						
12) B 4,4'-DDE	5.647	6.355	1318237	13626789	1.106m	2.091 #
15) B Endosulfa...	6.320	6.947	973983	4128183	0.780	0.693m
17) MA 4,4'-DDT	6.400	7.145	3323372	4938066	2.866	0.913m#
20) A Methoxychlor	6.928	7.596	1231209	4686588	1.790	1.795

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