

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070519\
Data File : PD053875.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jul 2019 14:03
Operator : SM\AJ
Sample : K3670-18
Misc :
ALS Vial : 27 Sample Multiplier: 1

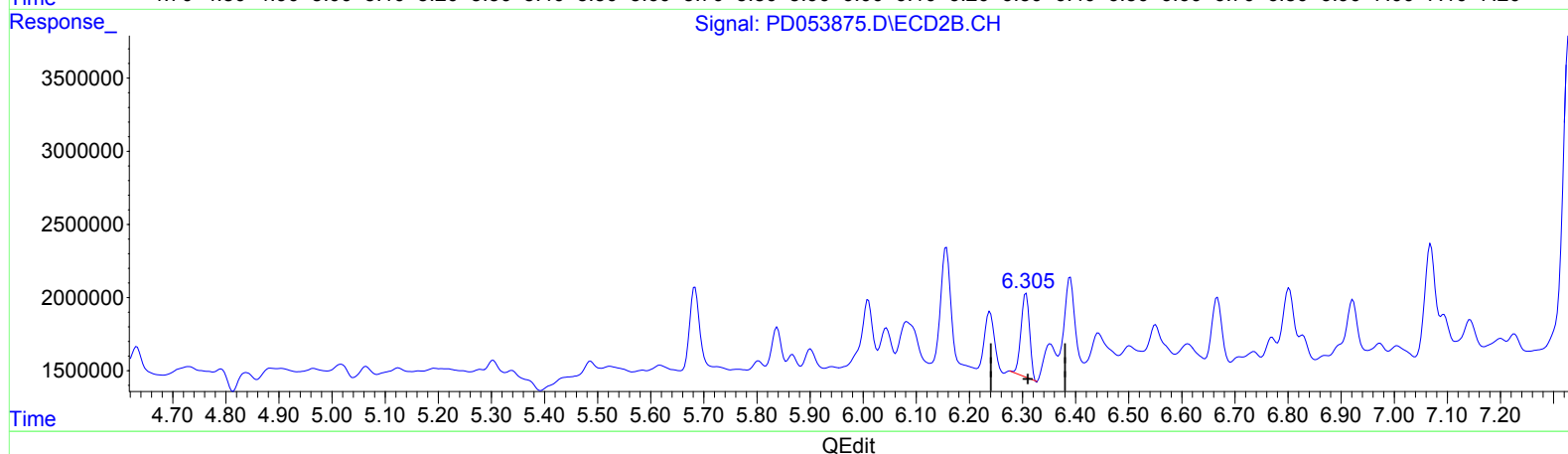
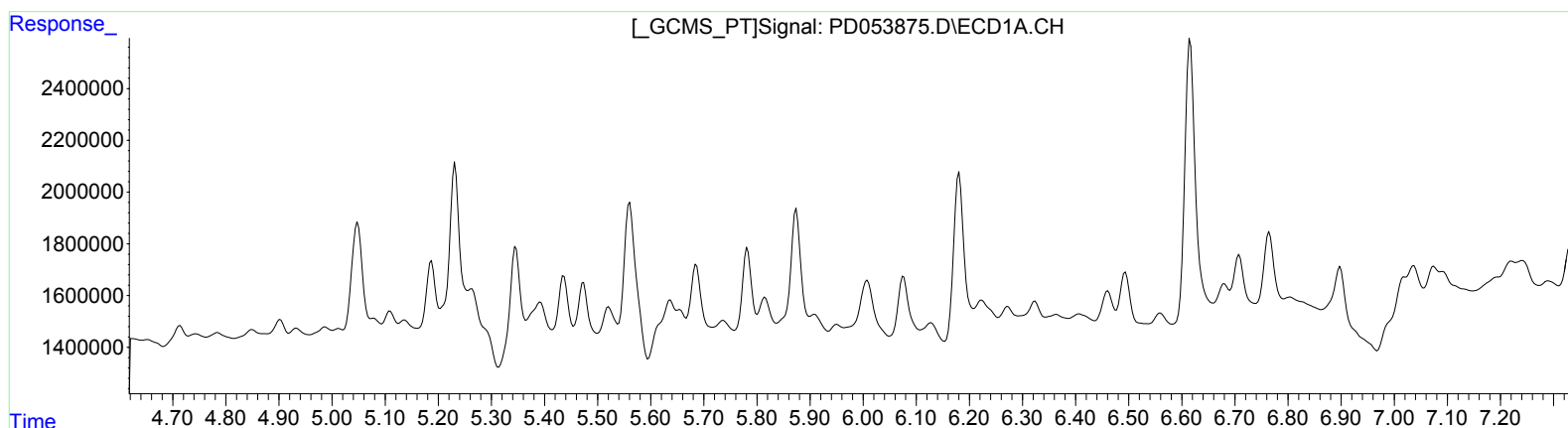
Instrument :
ECD_D
ClientSampleId :
C6BB8

Manual Integrations
APPROVED

Ankita
7/8/2019 3:14:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 11:19:42 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(12) 4,4'-DDE (B)
0.000min 0.000 ng/ml
response 0

(12) 4,4'-DDE #2 (B)
6.307min 4.561 ng/ml
response 6418981

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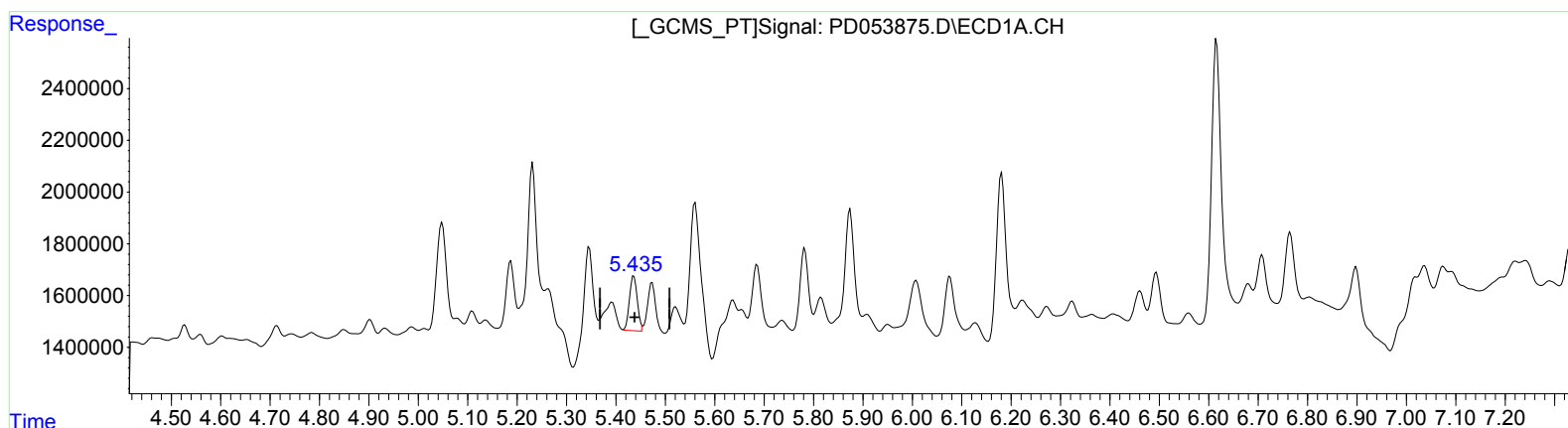
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(12) 4,4'-DDE (B)

5.435min 2.572 ng/ml m

response 2330572

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

6.307min 4.561 ng/ml

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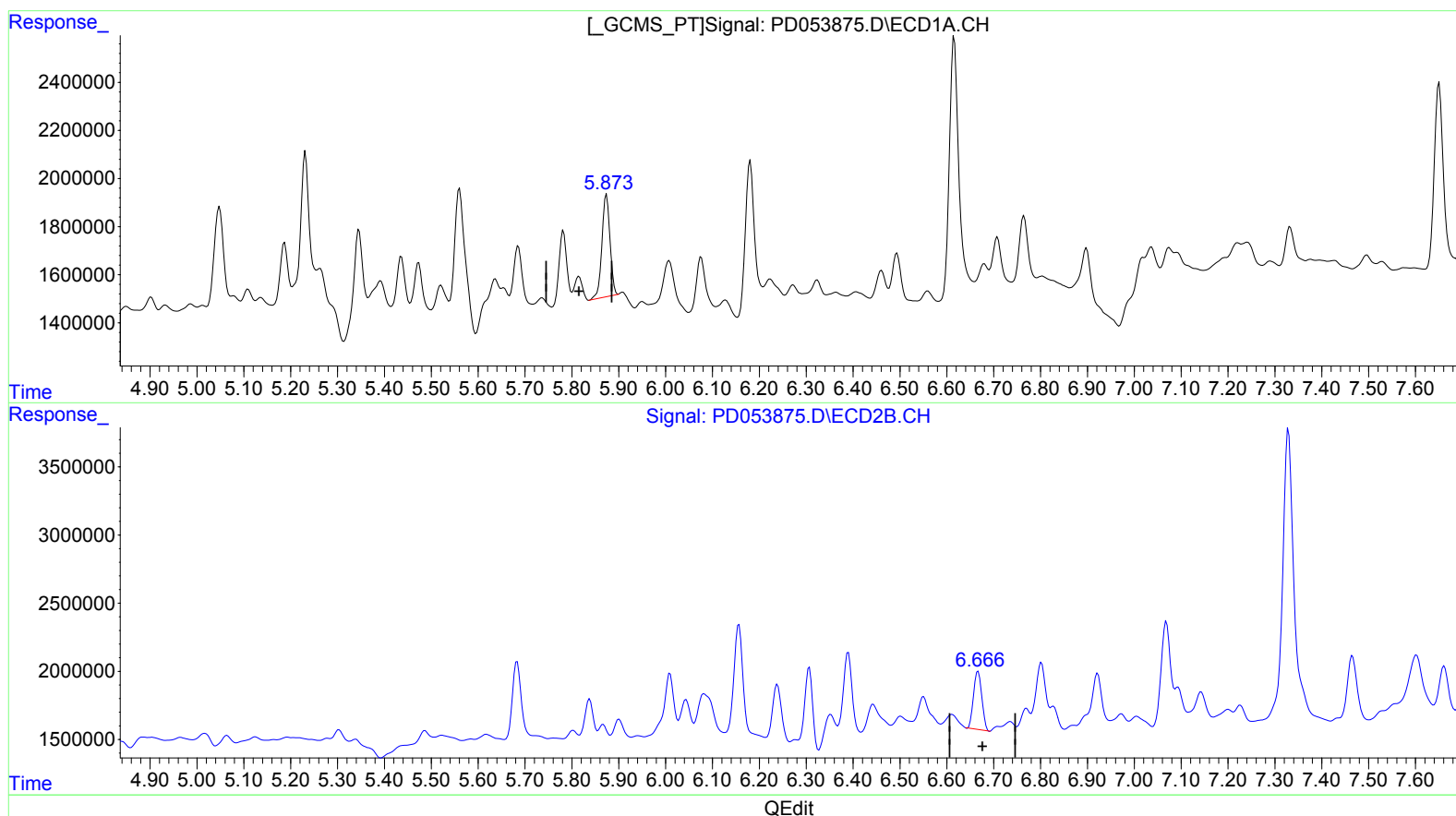
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(14) Endrin (MA)

5.874min 6.093 ng/ml
response 5068932

(14) Endrin #2 (MA)

6.667min 4.585 ng/ml
response 5261458

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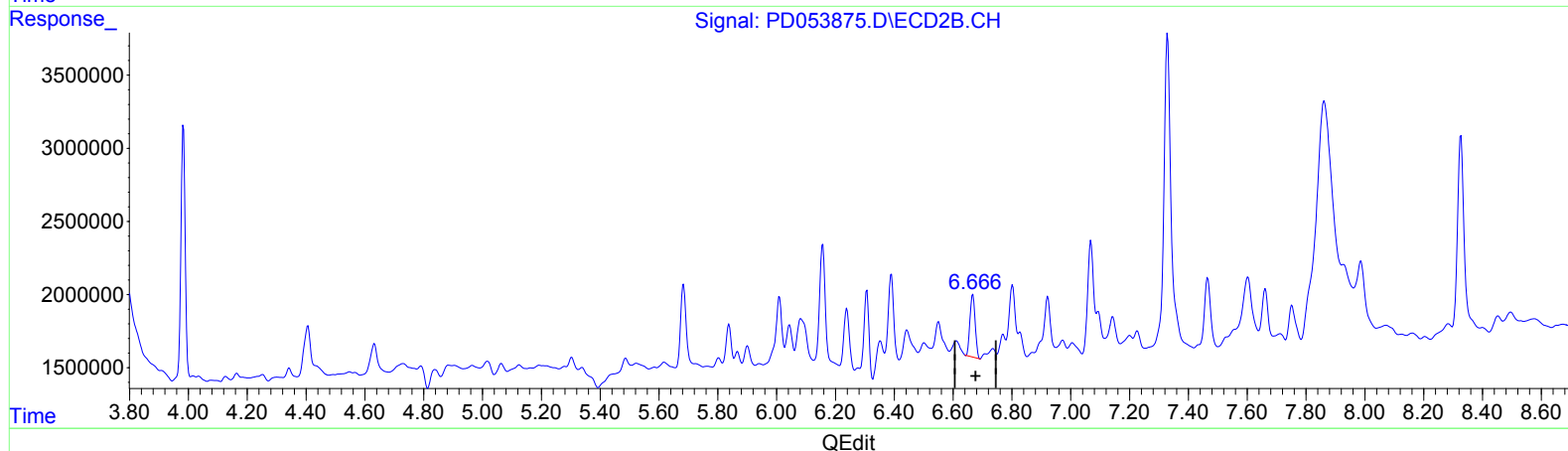
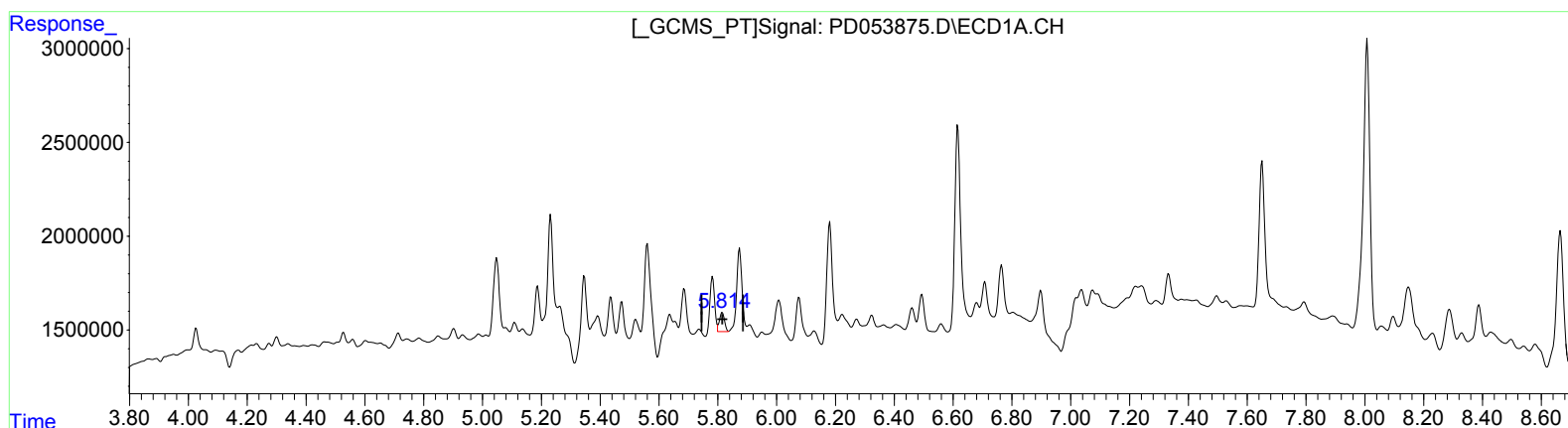
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(14) Endrin (MA)

5.814min 1.478 ng/ml m
response 1229469

(14) Endrin #2 (MA)

6.667min 4.585 ng/ml
response 5261458

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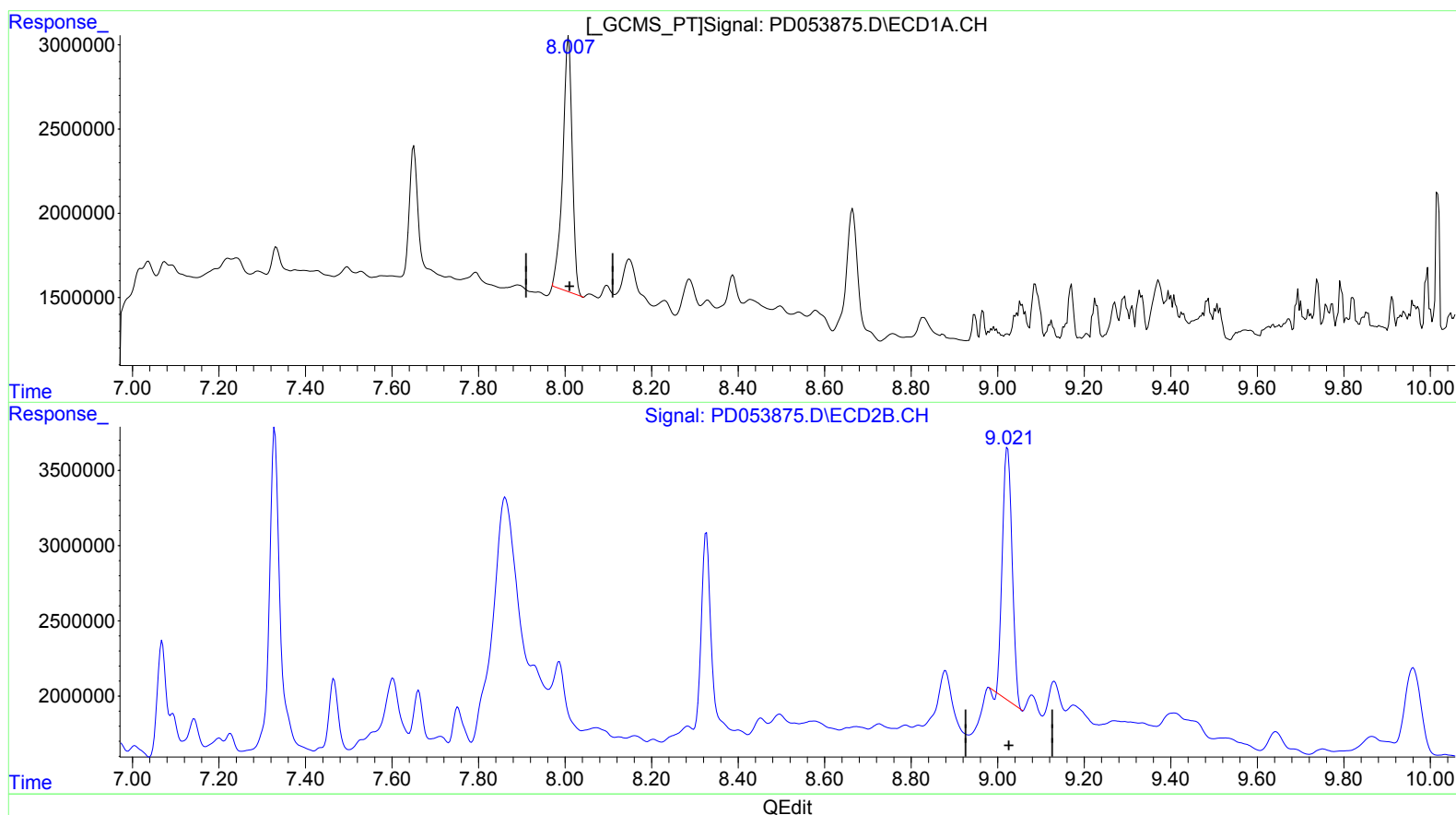
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(27) Decachlorobiphenyl (SA)

8.008min 30.962 ng/ml

response 22995532

(27) Decachlorobiphenyl #2 (SA)

9.023min 24.984 ng/ml

response 26104007

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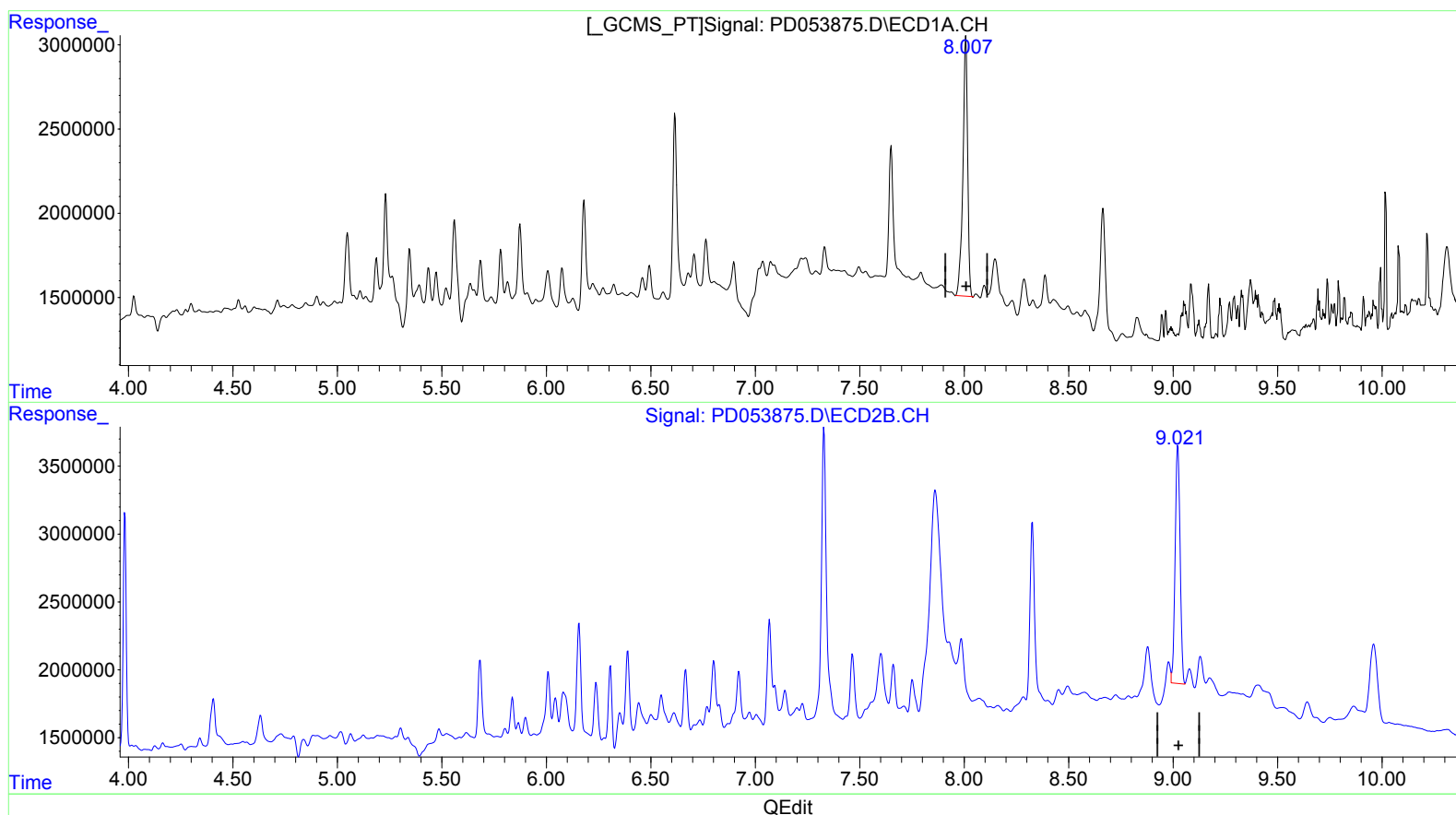
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(27) Decachlorobiphenyl (SA)

8.007min 32.685 ng/ml m

response 24274701

(27) Decachlorobiphenyl #2 (SA)

9.021min 27.792 ng/ml m

response 29037757

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.313	3.983	11889443	17082185	15.582	15.146
27) SA Decachlor...	8.007	9.021	24274701	29037757	32.685m	27.792m
Target Compounds						
12) B 4,4'-DDE	5.435	6.307	2330572	6418981	2.572m	4.561 #
14) MA Endrin	5.814	6.667	1229469	5261458	1.478m	4.585 #

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

AJ
 07/08/19