

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060821\
Data File : PQ053828.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2021 19:16
Operator : DD\AJ
Sample : M2618-05MS
Misc :
ALS Vial : 30 Sample Multiplier: 1

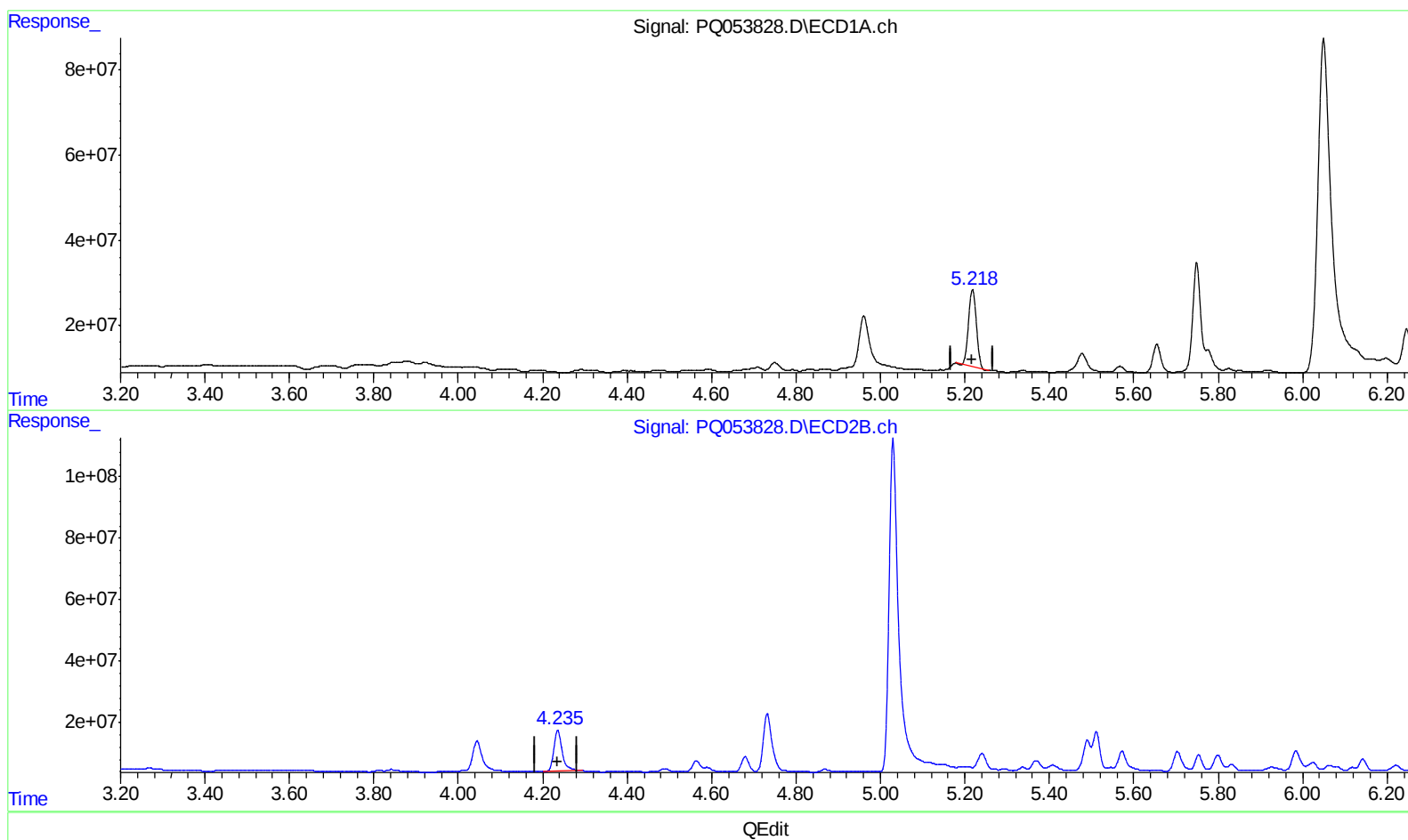
Instrument :
ECD_Q
ClientSampleId :
BG5R7MS

Manual Integrations
APPROVED

Ankita
6/9/2021 1:51:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 01:50:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 02 09:01:47 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

5.218min 9.690 ng/ml

response 234826567

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

4.236min 14.383 ng/ml

response 182358113

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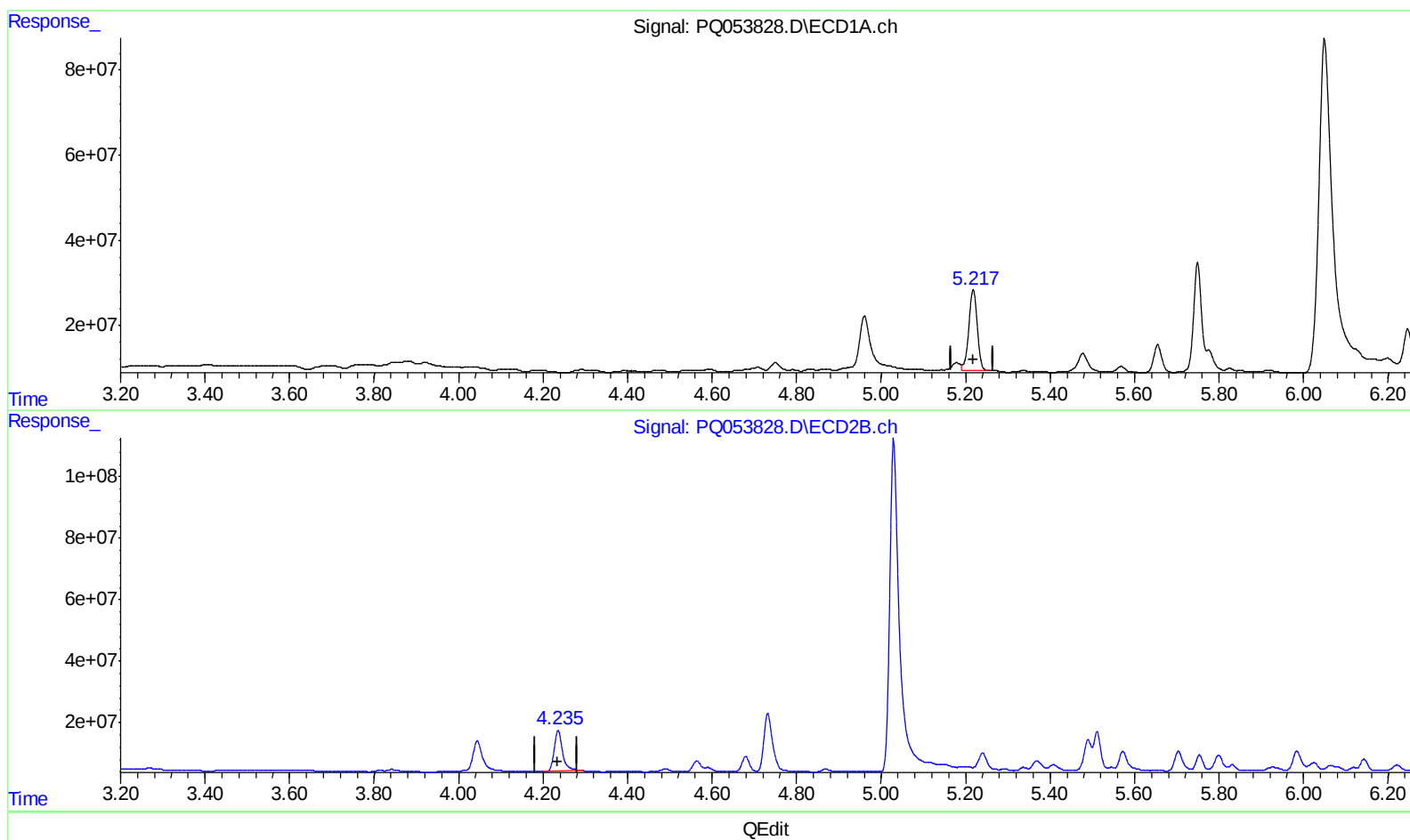
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(1) Tetrachloro-m-xylene (SA)

5.217min 10.906 ng/ml m

response 264307428

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

4.236min 14.383 ng/ml

response 182358113

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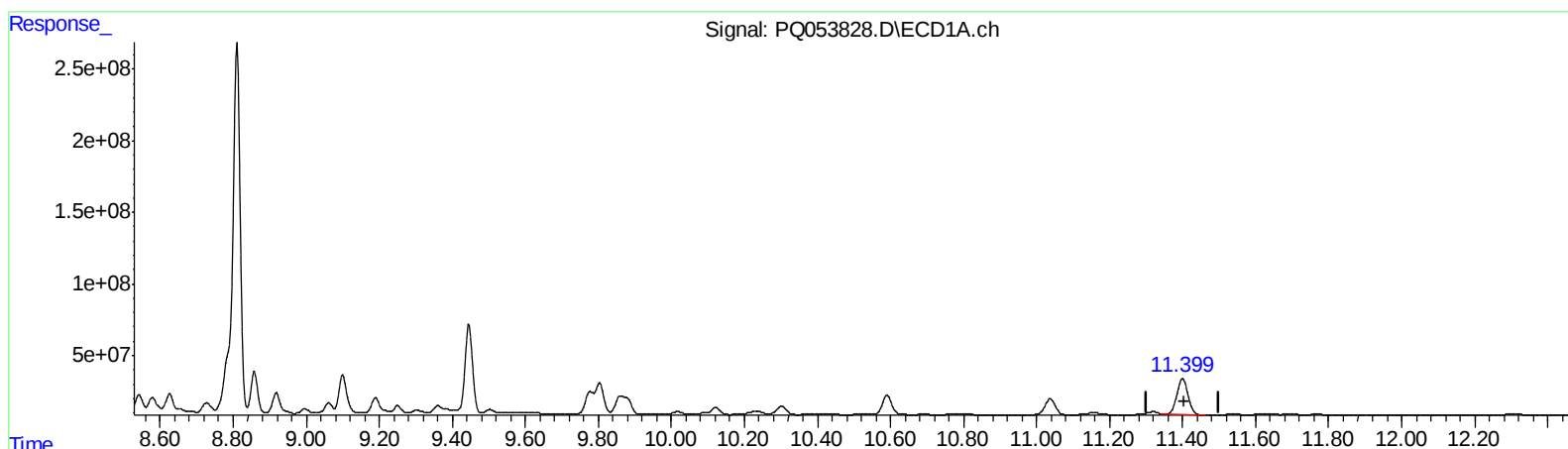
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(2) Decachlorobiphenyl (SA)

11.400min 20.997 ng/ml

response 514679019

(2) Decachlorobiphenyl #2 (SA)

9.567min 18.135 ng/ml

response 275930000

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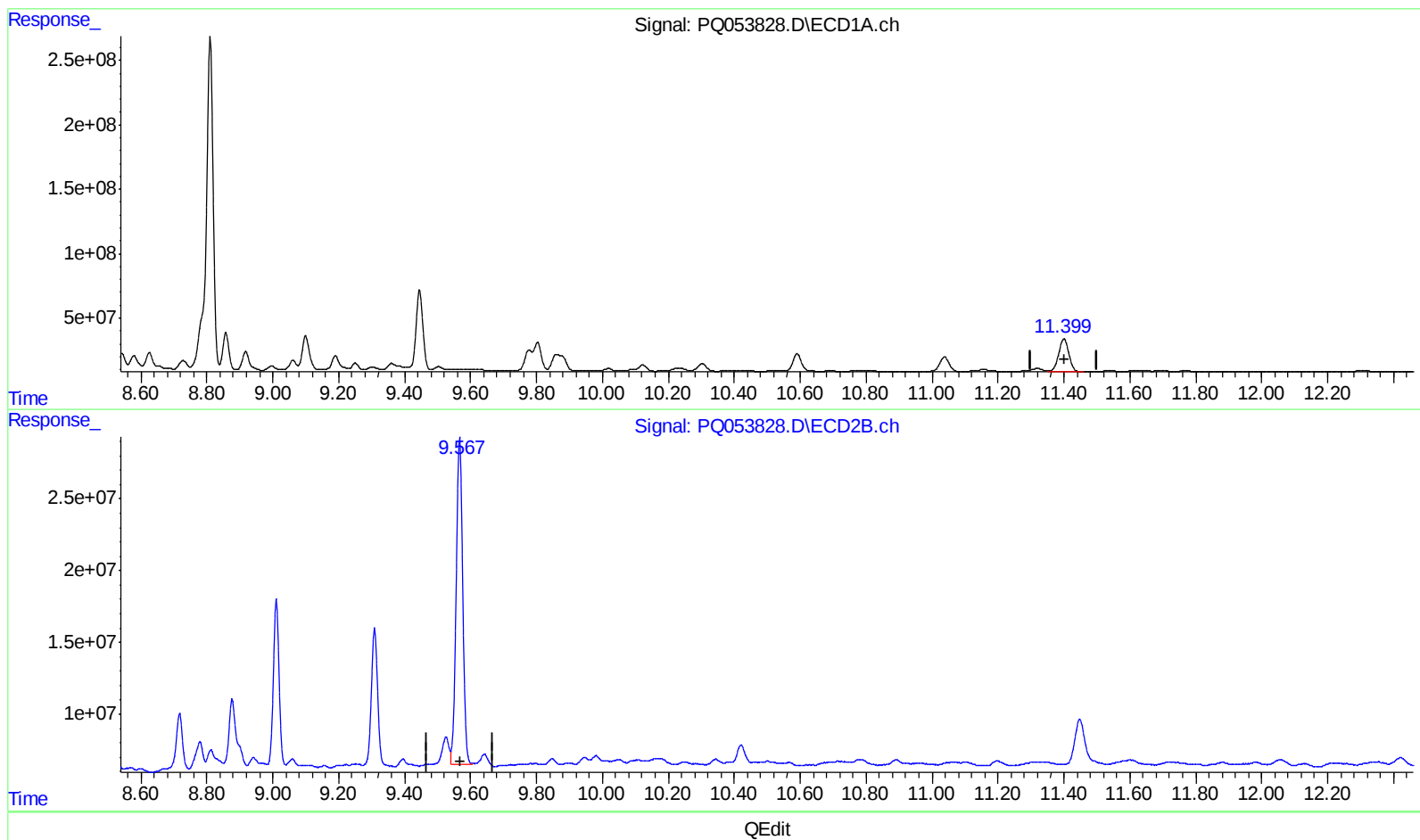
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(2) Decachlorobiphenyl (SA)

11.399min 22.233 ng/ml m

response 544963716

(2) Decachlorobiphenyl #2 (SA)

9.567min 20.657 ng/ml m

response 314302258

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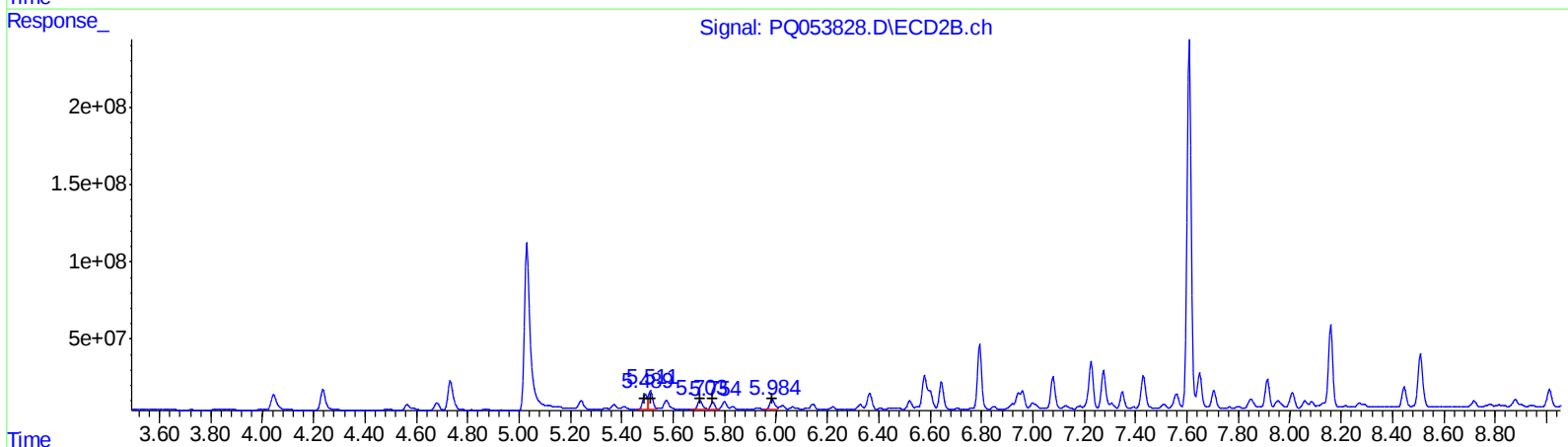
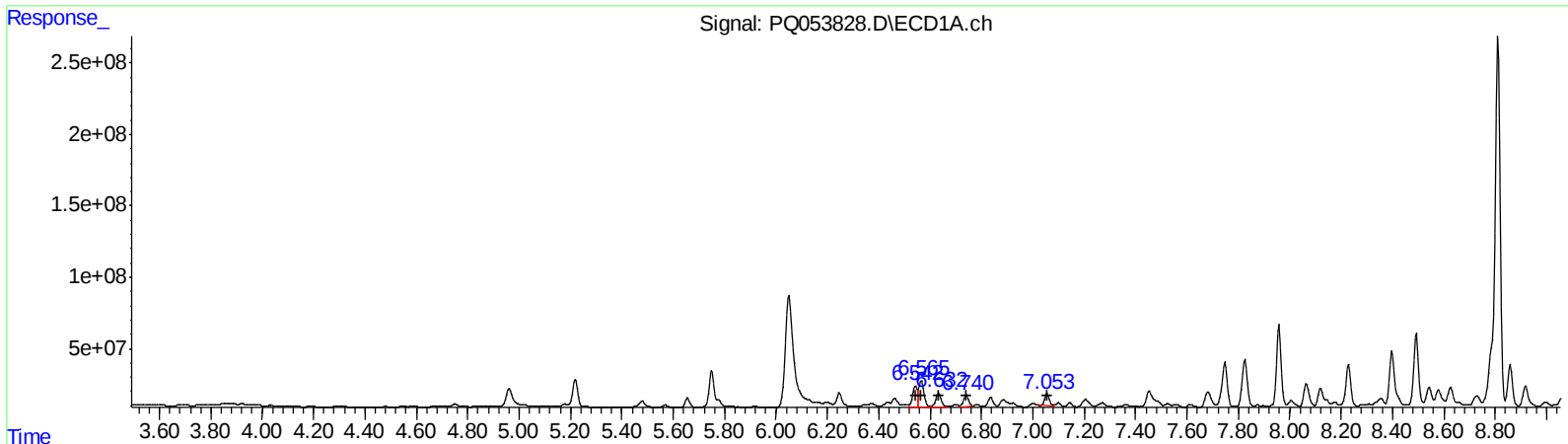
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QEdit

(3) AR-1016-1 (L1)

R.T.	Response	Conc
6.54	181666100	212.12
6.57	261651687	192.40
6.63	139011054	167.79
6.74	114571269	171.99
7.05	103391850	164.32

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
5.49	113180105	241.50
5.51	149434655	209.16
5.70	82925010	228.30
5.75	60079541	204.82
5.98	82501987	220.64

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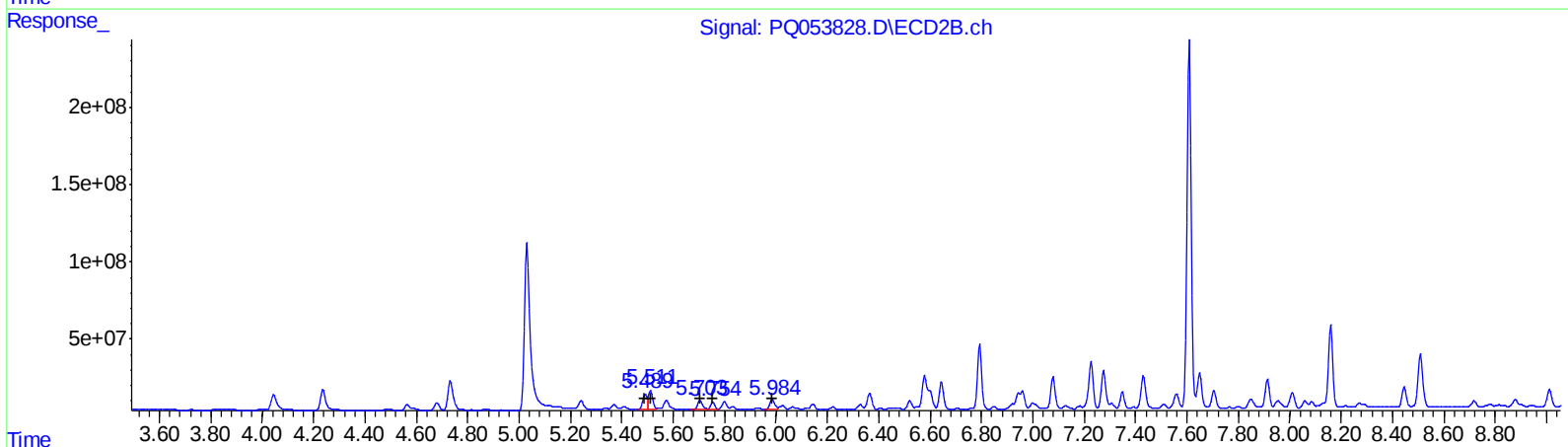
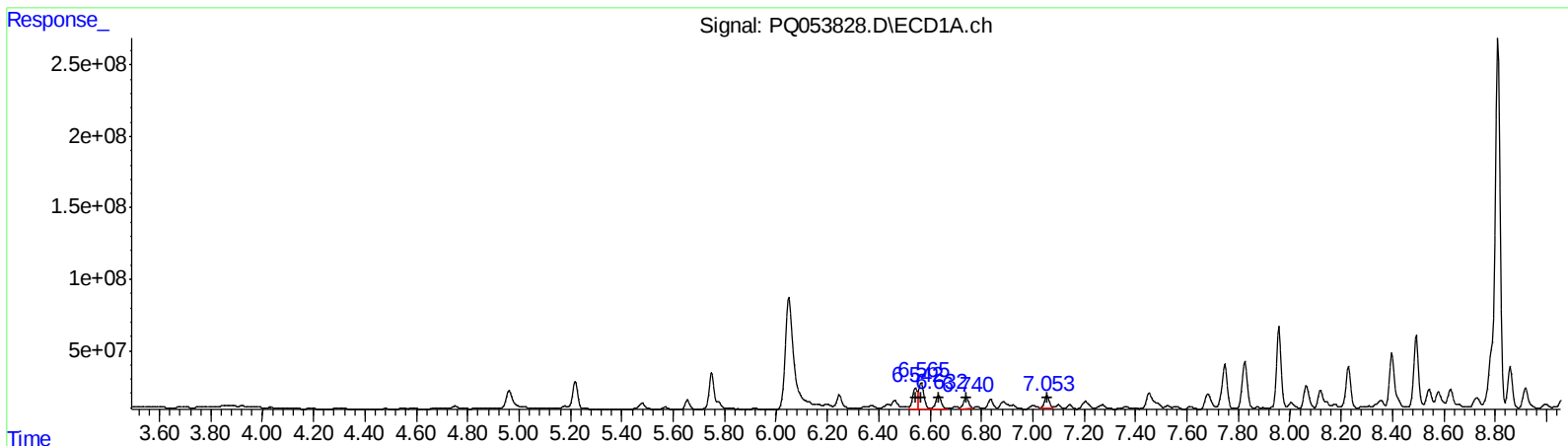
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QEdit

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.54 181666100 212.12
6.57 261651687 192.40
6.63 139011054 167.79
6.74 114571269 171.99
7.05 122226973 194.26

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