

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112120\
Data File : PD060203.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2020 11:53
Operator : DD\AJ
Sample : L4749-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

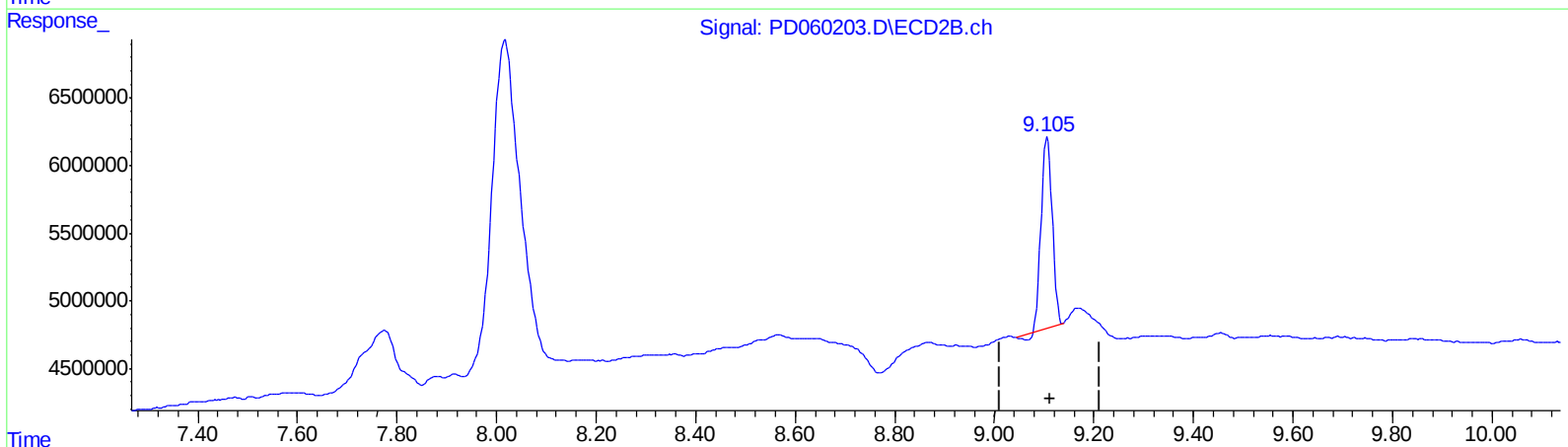
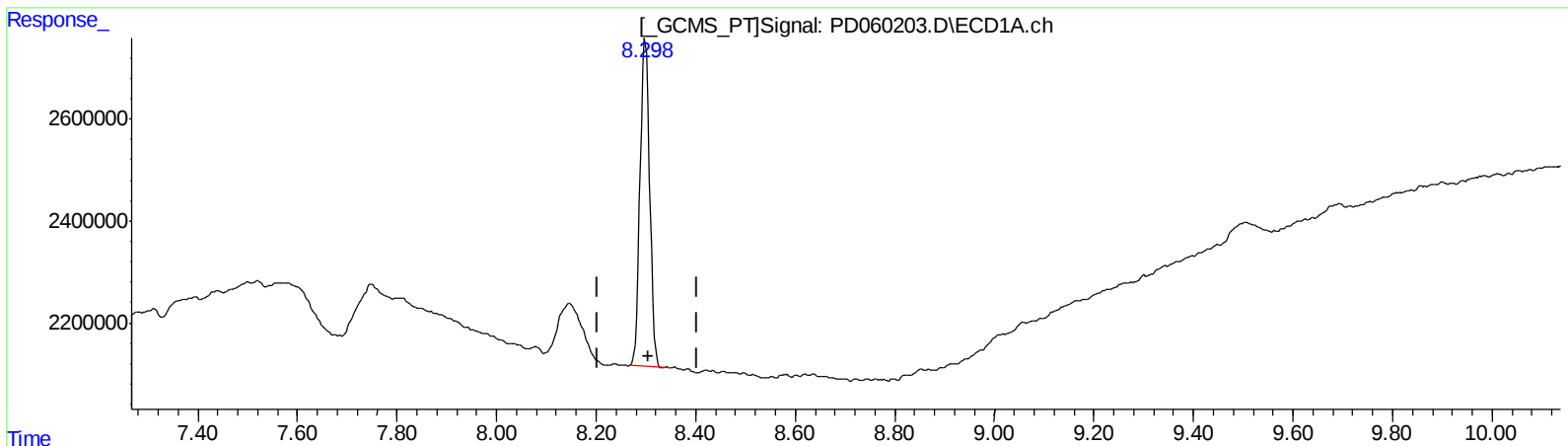
Instrument :
ECD_D
ClientSampleId :
C0B75

Manual Integrations
APPROVED

mohammad
11/23/2020 1:50:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 00:37:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 04 04:05:33 2020
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



QEdit

(27) Decachlorobiphenyl (SA)

8.299min 10.352 ng/ml

response 8601399

(27) Decachlorobiphenyl #2 (SA)

9.106min 8.929 ng/ml

response 21966010

(+) = Expected Retention Time

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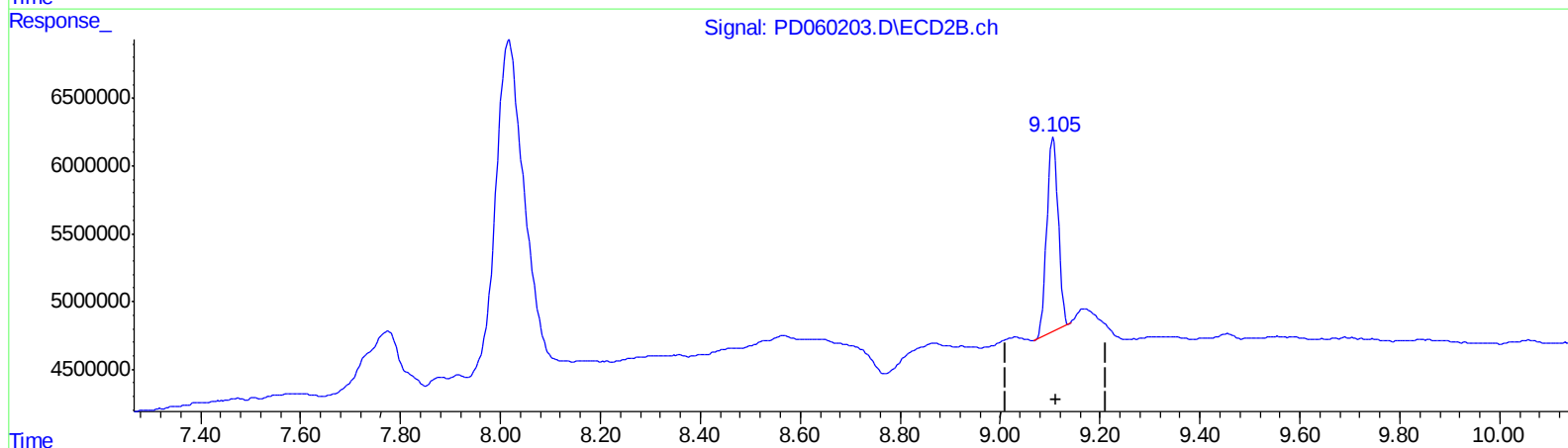
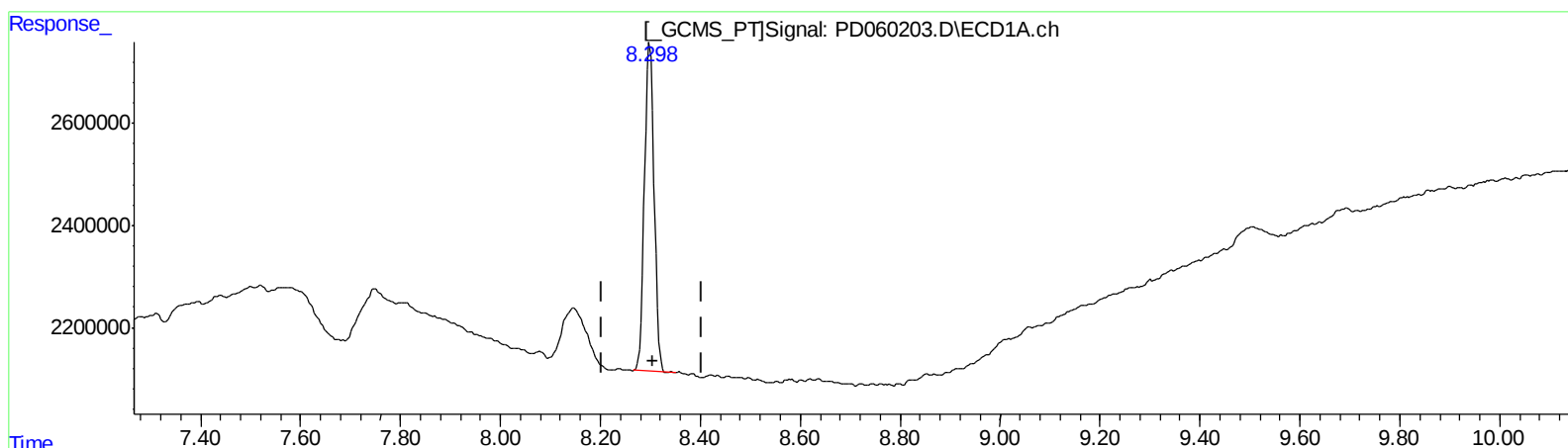
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(27) Decachlorobiphenyl #2 (SA)

9.105min 9.419 ng/ml m

response 23171525

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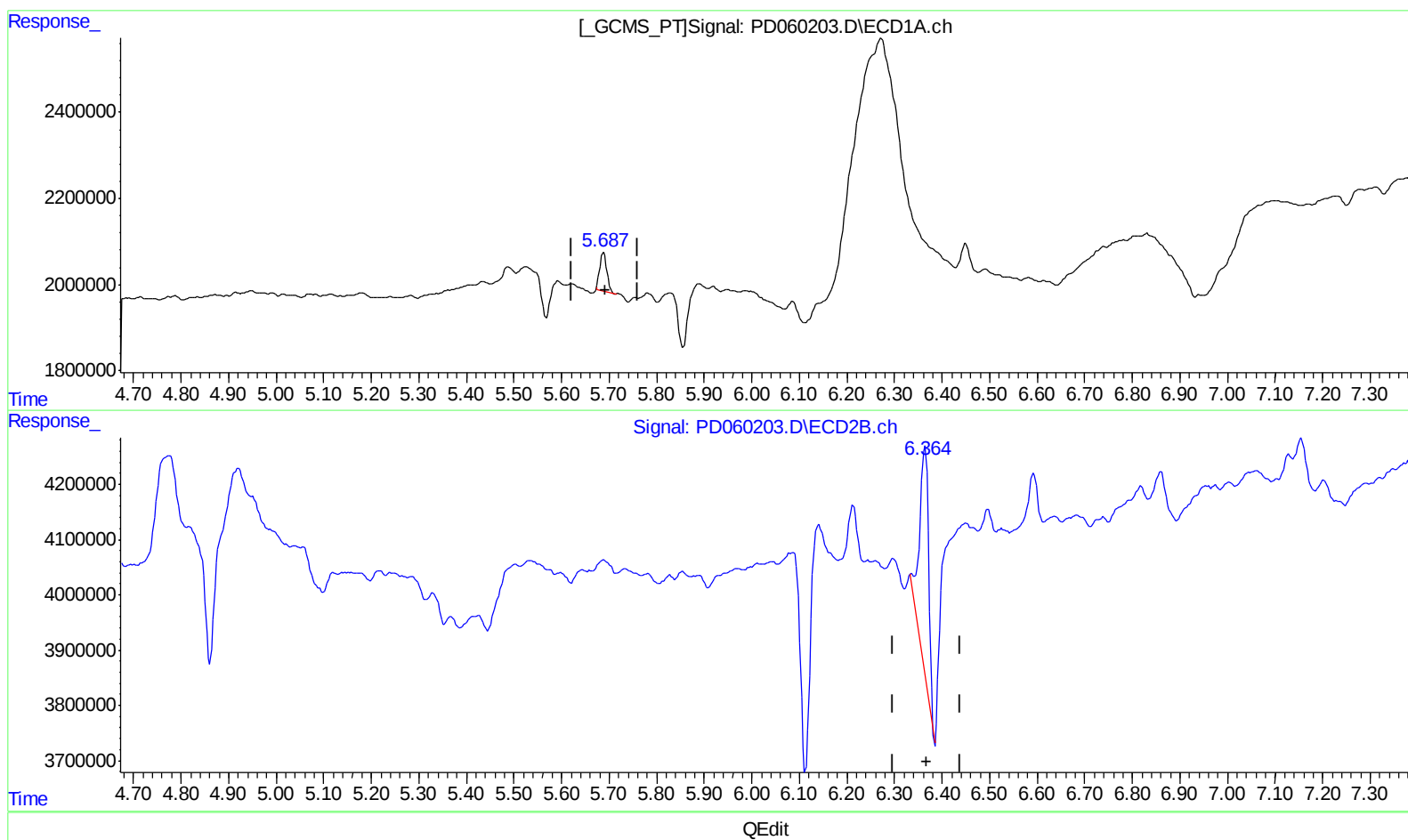
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(12) 4,4'-DDE (B)

5.689min 0.914 ng/ml

response 934294

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

6.364min 1.724 ng/ml

response 5575128

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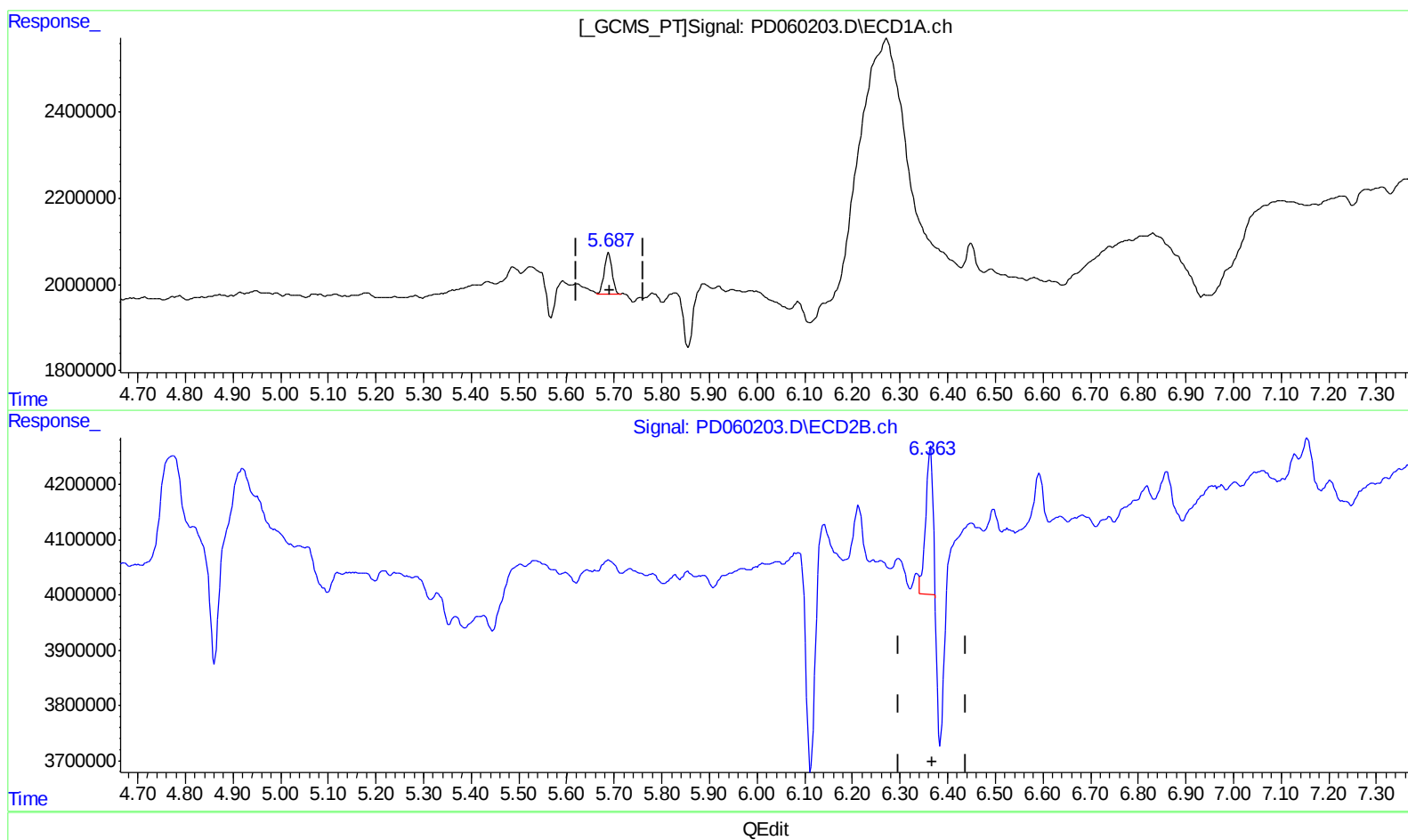
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(12) 4,4'-DDE (B)
5.687min 1.047 ng/ml m
response 1070487

(12) 4,4'-DDE #2 (B)
6.363min 0.841 ng/ml m
response 2720979

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.504	4.023	6690531	23417178	7.807	7.856
27) SA Decachlor...	8.299	9.105	8601399	23171525	10.352	9.419m
Target Compounds						
12) B 4,4'-DDE	5.687	6.363	1070487	2720979	1.047m	0.841m

AJ
 12/04/20

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