

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112120\
Data File : PD060215.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2020 14:41
Operator : DD\AJ
Sample : L4749-22
Misc :
ALS Vial : 29 Sample Multiplier: 1

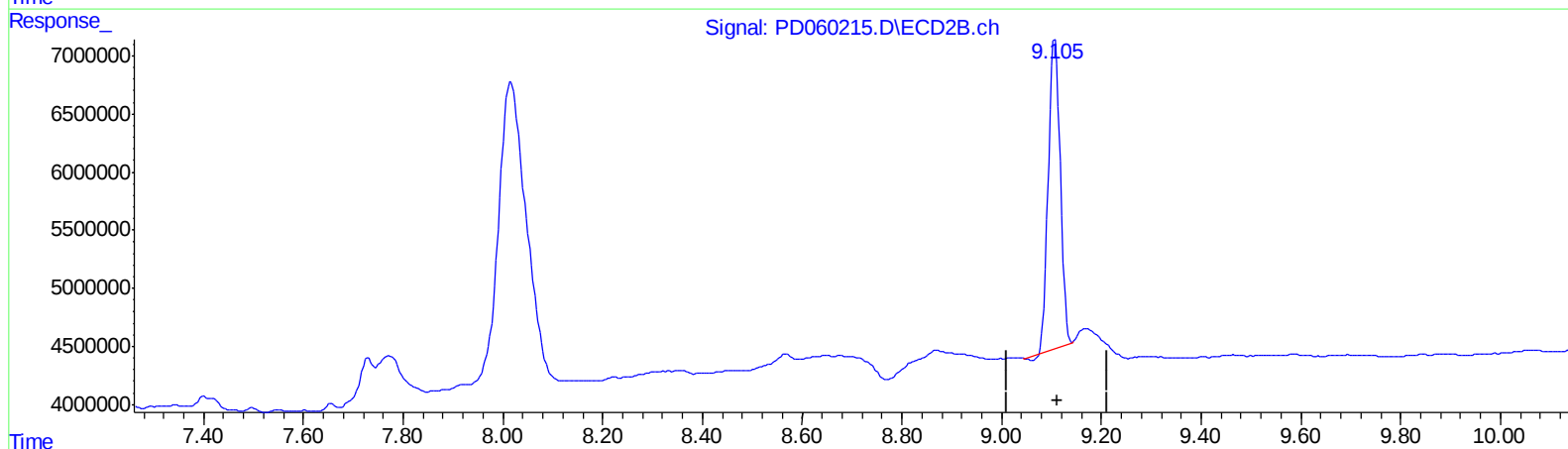
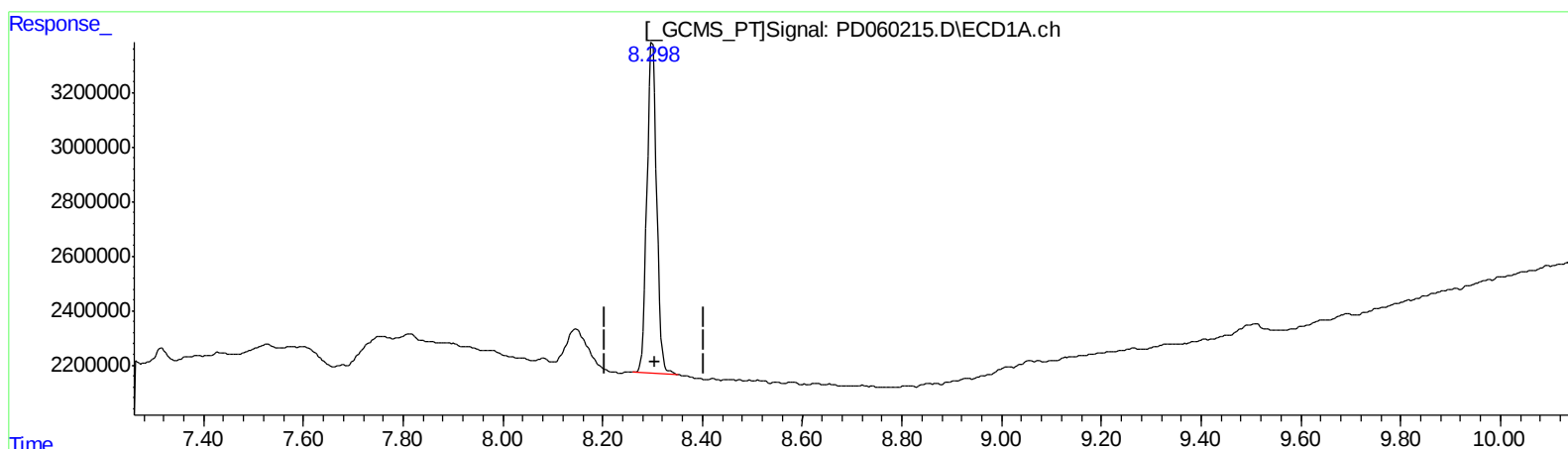
Instrument :
ECD_D
ClientSampleId :
C0BG1

Manual Integrations
APPROVED

mohammad
11/23/2020 1:51:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 09:03:05 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)

8.300min 19.572 ng/ml

response 16262267

(27) Decachlorobiphenyl #2 (SA)

9.107min 17.988 ng/ml

response 44250892

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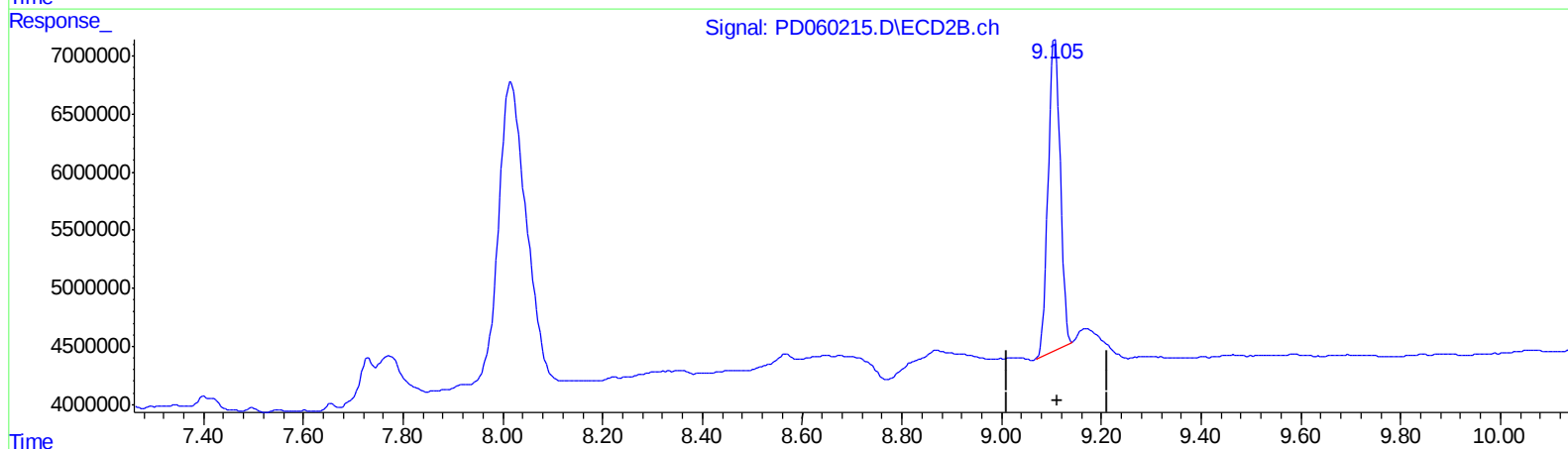
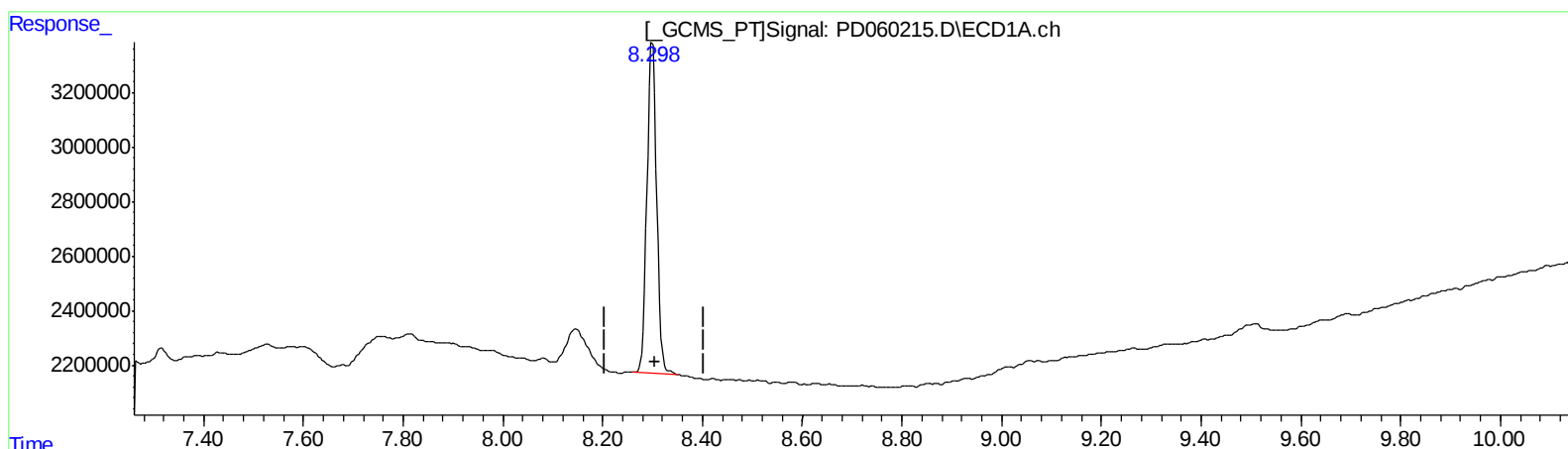
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(27) Decachlorobiphenyl #2 (SA)

9.105min 18.665 ng/ml m

response 45916961

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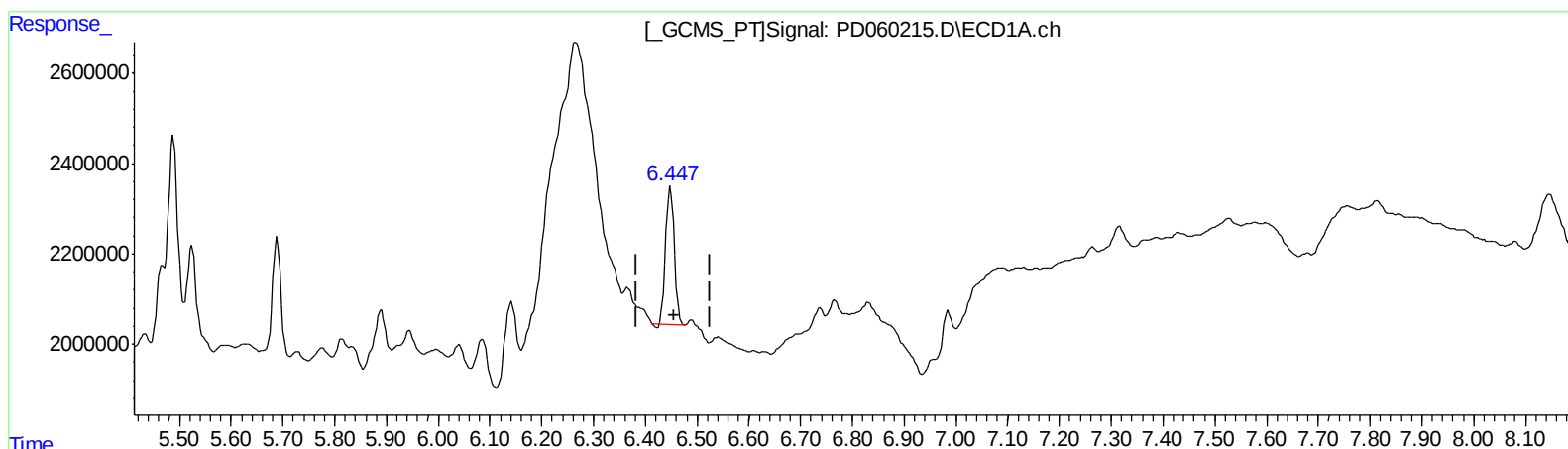
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(17) 4,4'-DDT (MA)

6.449min 4.057 ng/ml

response 3646205

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

7.156min 0.872 ng/ml

response 2374288

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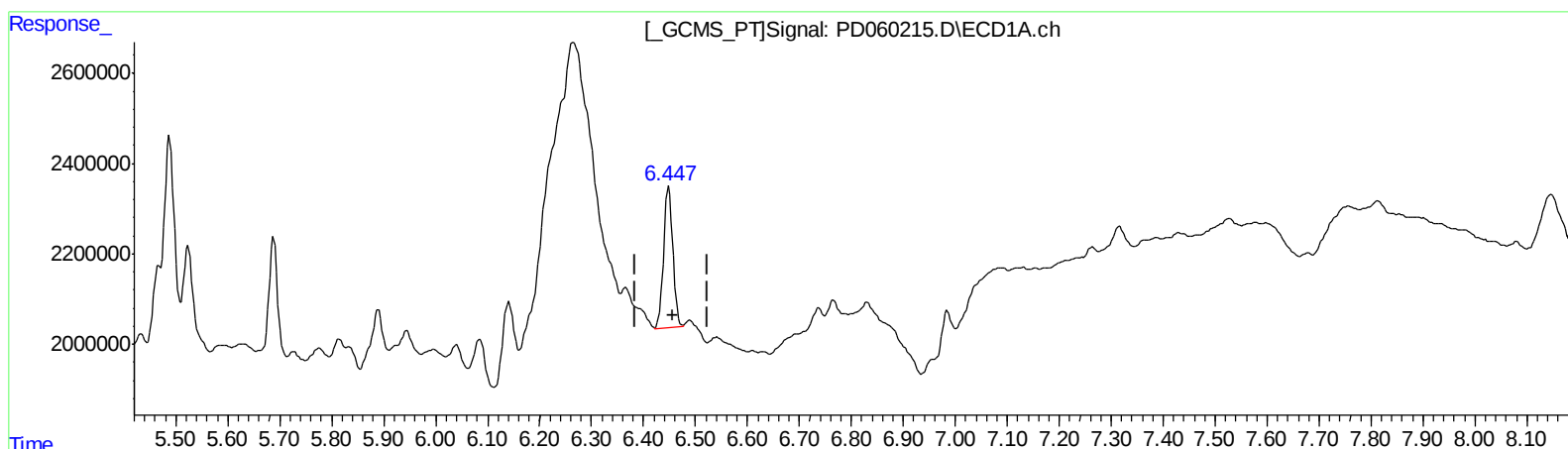
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(17) 4,4'-DDT (MA)

6.447min 4.269 ng/ml m

response 3836615

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

7.155min 2.333 ng/ml m

response 6348533

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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	11038820	38715058	12.881	12.988
27) SA Decachlor...	8.300	9.105	16262267	45916961	19.572	18.665m
Target Compounds						
10) B trans-Chl...	5.467	6.137	1830534	10876127	1.723	3.166 #
11) B cis-Chlor...	5.524	6.213	3328588	22138232	3.147	6.448 #
12) B 4,4'-DDE	5.689	6.365	2863630	8146628	2.802	2.519
17) MA 4,4'-DDT	6.447	7.155	3836615	6348533	4.269m	2.333m#

AJ
 11/25/20

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