

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062321\
Data File : PD063955.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2021 12:51
Operator : AR\AJ
Sample : M2682-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

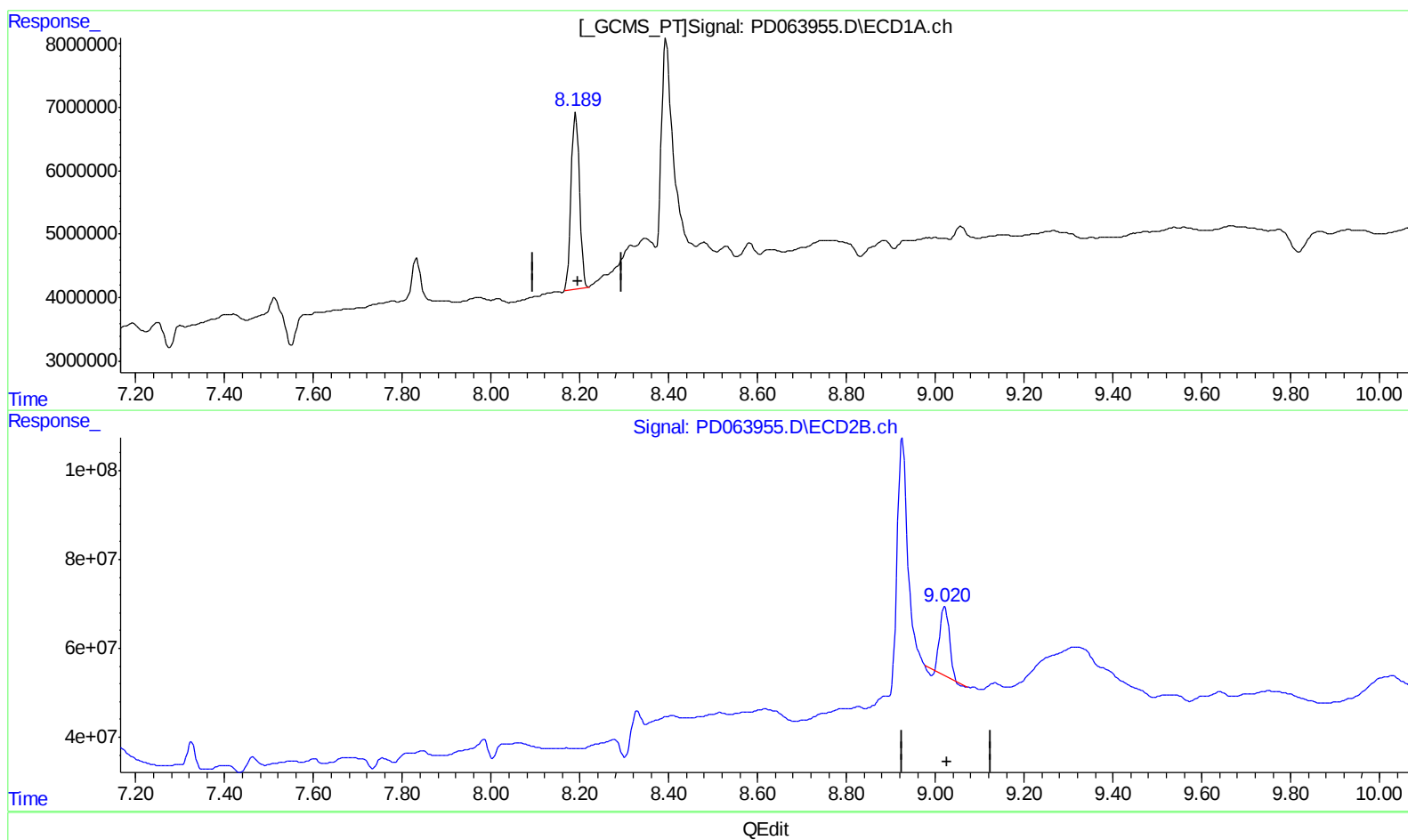
Instrument :
ECD_D
ClientSampleId :
BGD90

Manual Integrations
APPROVED

Ankita
6/25/2021 8:51:25 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 04:10:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jun 21 04:24:00 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

8.191min 20.917 ng/ml

response 36206626

(27) Decachlorobiphenyl #2 (SA)

9.022min 15.409 ng/ml

response 213702412

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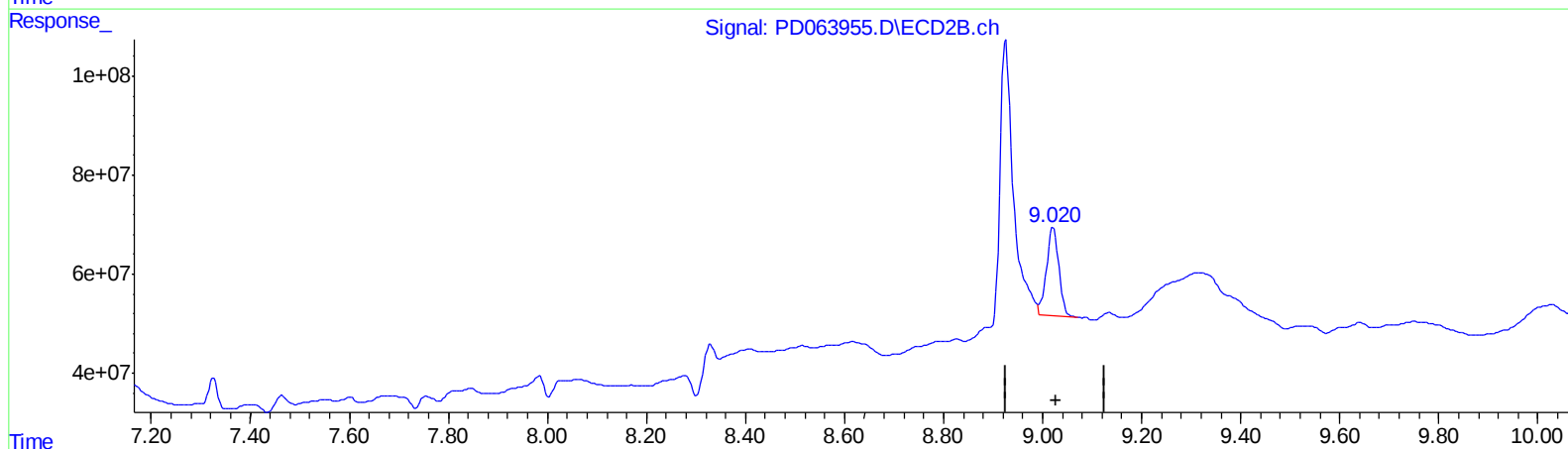
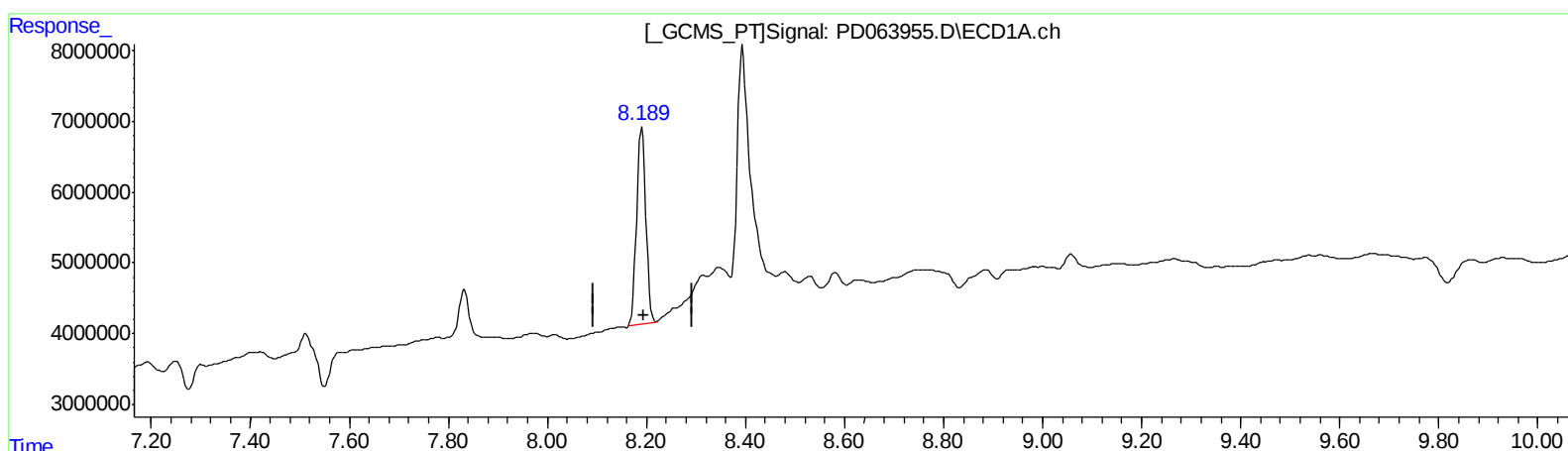
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QEdit

(27) Decachlorobiphenyl (SA)

8.191min 20.917 ng/ml

response 36206626

(27) Decachlorobiphenyl #2 (SA)

9.020min 22.590 ng/ml m

response 313279979

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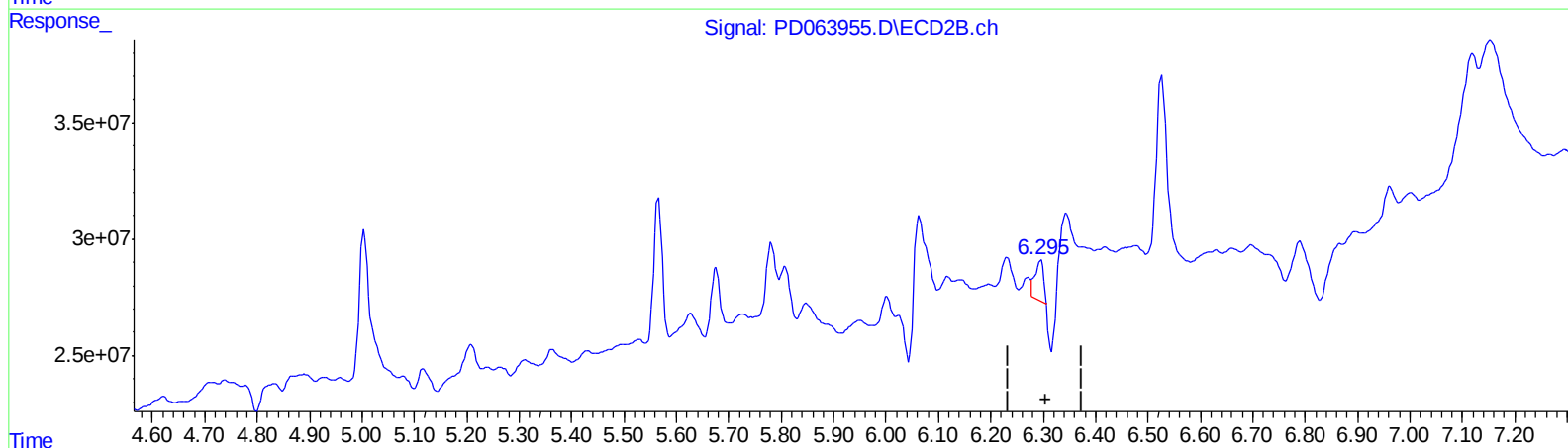
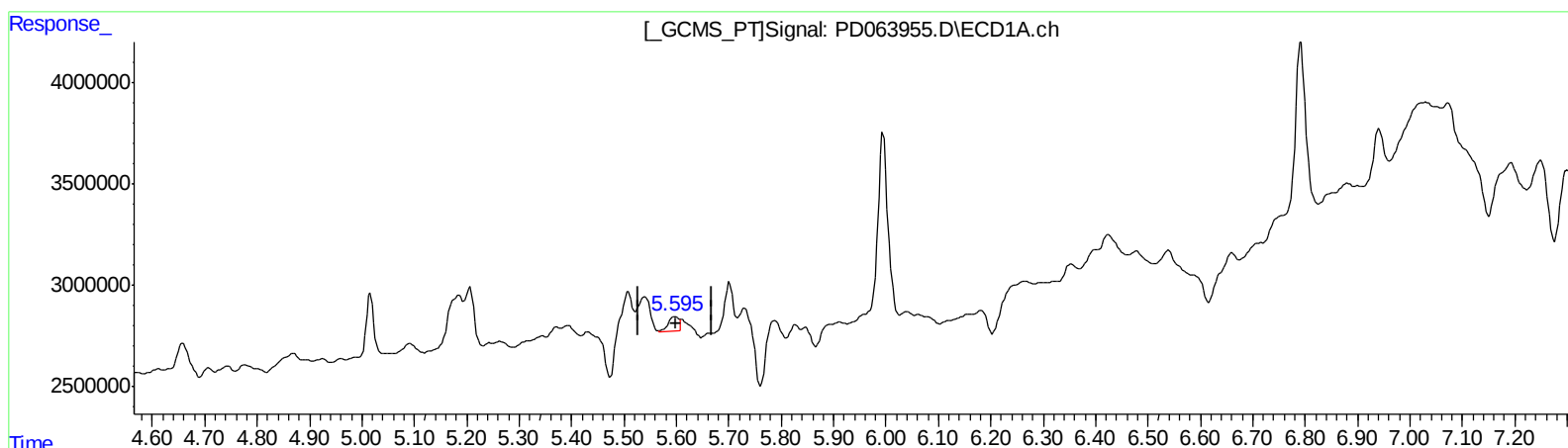
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QEdit

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

5.595min 0.501 ng/ml m

response 990121

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

6.295min 0.997 ng/ml m

response 20153583

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 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
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Manual Integrations
 APPROVED

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

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.437	3.969	19173697	182.7E6	12.334	11.534
27) SA Decachlor...	8.191	9.020	36206626	313.3E6	20.917	22.590m
Target Compounds						
12) B 4,4'-DDE	5.595	6.295	990121	20153583	0.501m	0.997m#

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

AJ
 06/28/21