

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013120\
Data File : PD057124.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2020 19:40
Operator : AJ\MA
Sample : L1300-13
Misc :
ALS Vial : 25 Sample Multiplier: 1

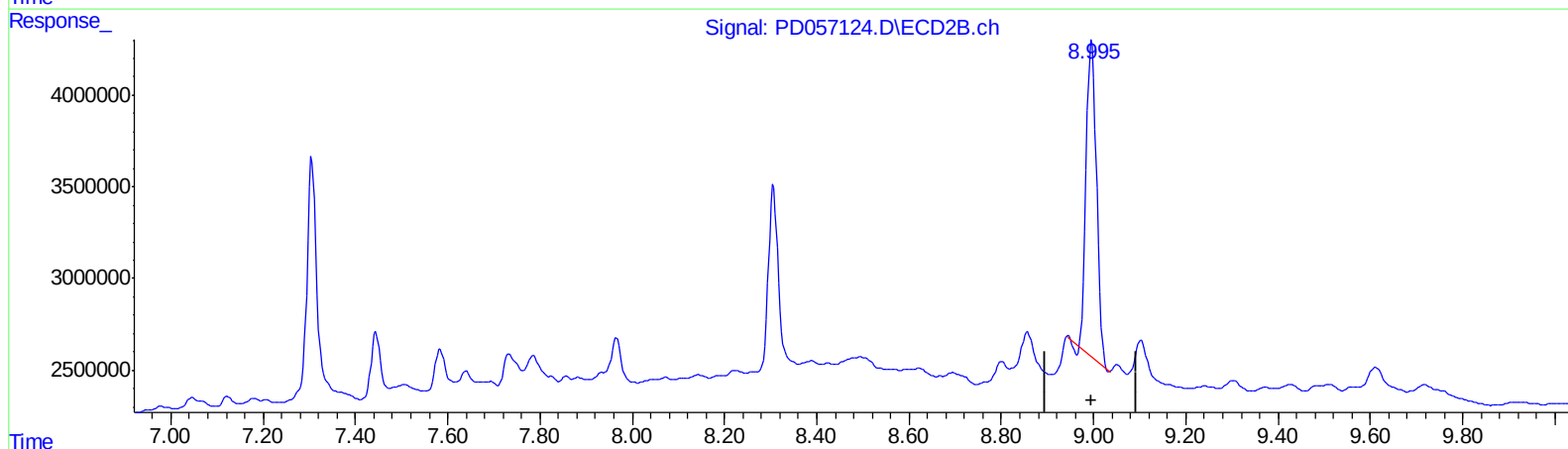
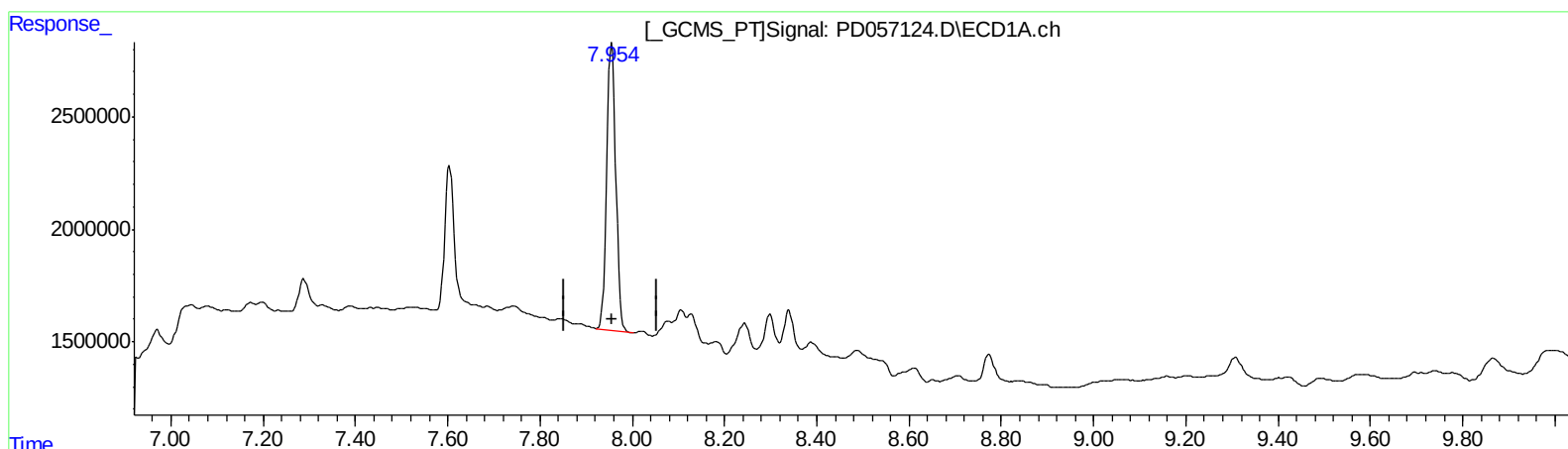
Instrument :
ECD_D
ClientSampleId :
C5AR4

Manual Integrations
APPROVED

mohammad
2/3/2020 2:23:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 03:19:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012320CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jan 24 08:33:42 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)

7.956min 15.805 ng/ml

response 17206601

(27) Decachlorobiphenyl #2 (SA)

8.996min 14.498 ng/ml

response 27092999

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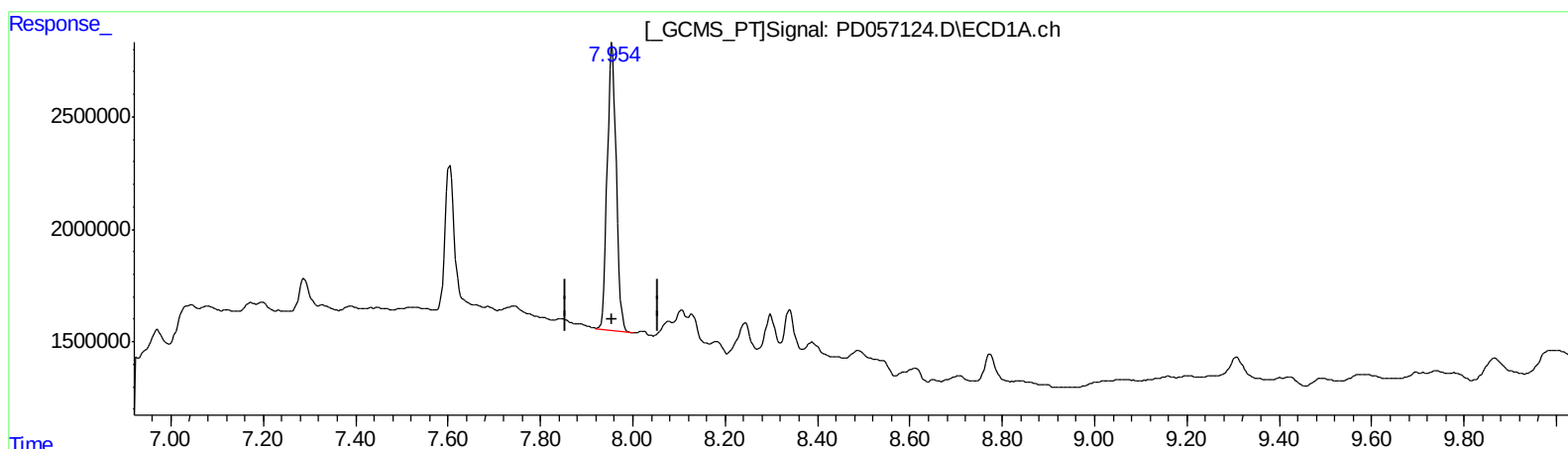
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(27) Decachlorobiphenyl #2 (SA)

8.995min 16.428 ng/ml m

response 30699867

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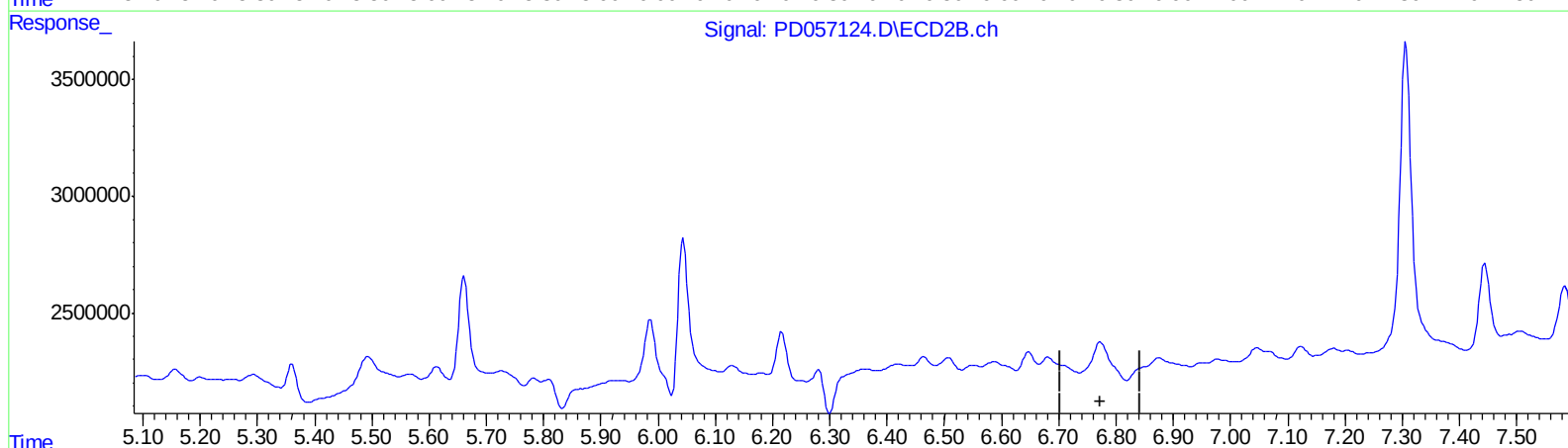
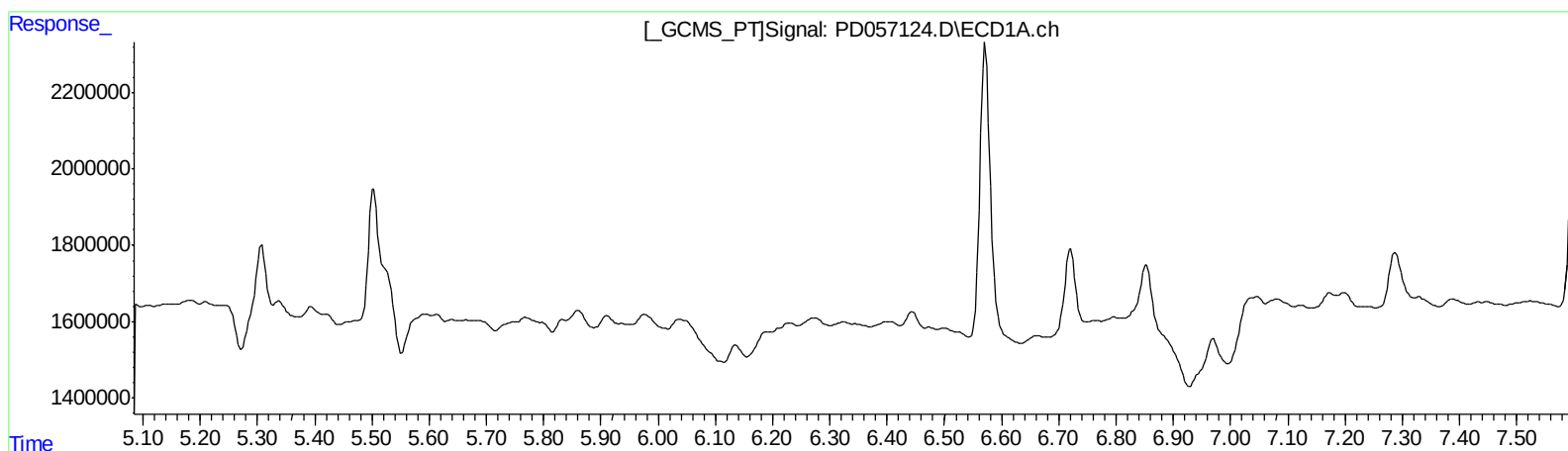
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QEdit

(16) 4,4'-DDD (A)
0.000min 0.000 ng/ml
response 0

(16) 4,4'-DDD #2 (A)
0.000min 0.000 ng/ml
response 0

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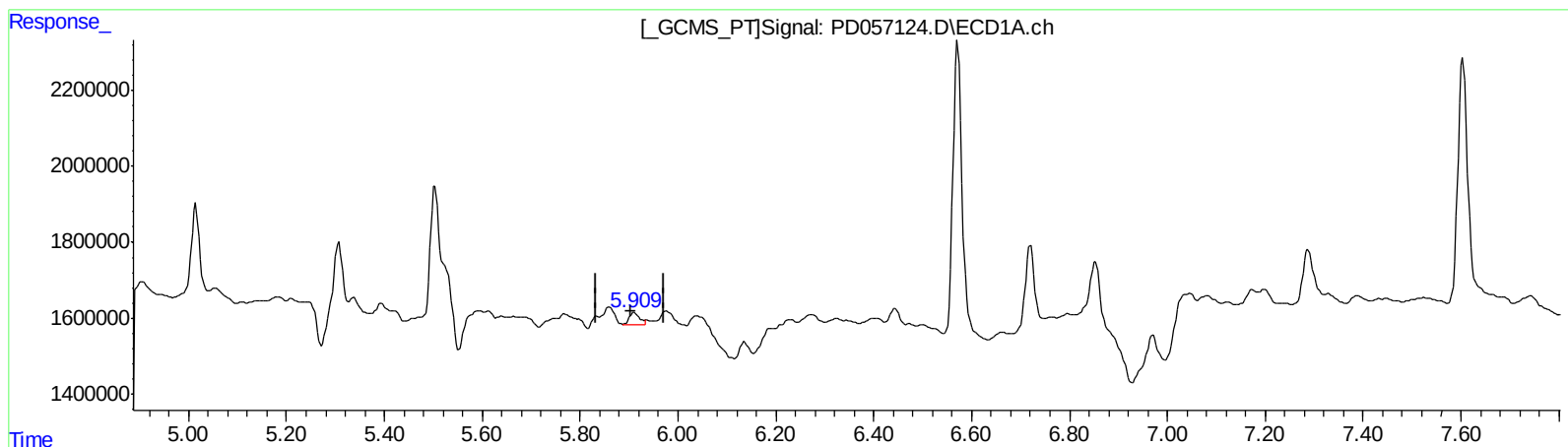
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(16) 4,4'-DDD (A)
5.909min 0.524 ng/ml m
response 464601

(16) 4,4'-DDD #2 (A)
6.772min 1.249 ng/ml m
response 2306745

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.285	3.960	12163154	26332945	13.452	14.230
27) SA Decachlor...	7.956	8.995	17206601	30699867	15.805	16.428m
Target Compounds						
16) A 4,4'-DDD	5.909	6.772	464601	2306745	0.524m	1.249m#

SJ
 02/05/20

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