

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091819\
Data File : PD054731.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2019 6:10
Operator : SG\AJ
Sample : K4875-16
Misc :
ALS Vial : 69 Sample Multiplier: 1

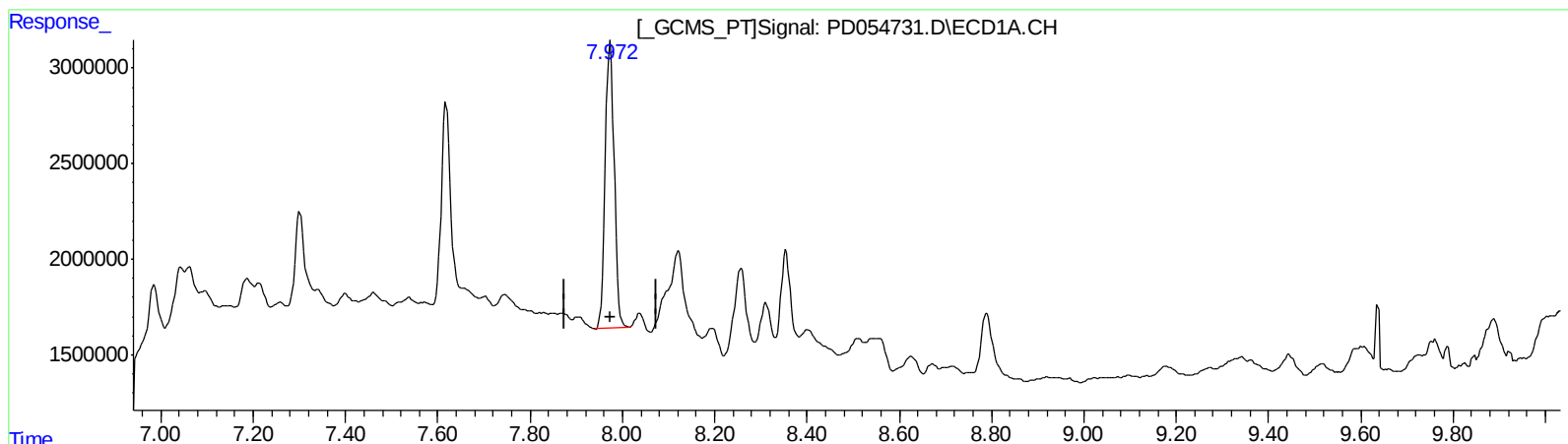
Instrument :
ECD_D
ClientSampleId :
C0AQ9

Manual Integrations
APPROVED

Ankita
9/19/2019 3:08:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 08:07:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091819CLP.M
Quant Title : GC Extractables
QLast Update : Wed Sep 18 17:43:20 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)

7.974min 22.942 ng/ml

response 20218401

(27) Decachlorobiphenyl #2 (SA)

9.001min 21.391 ng/ml

response 21995982

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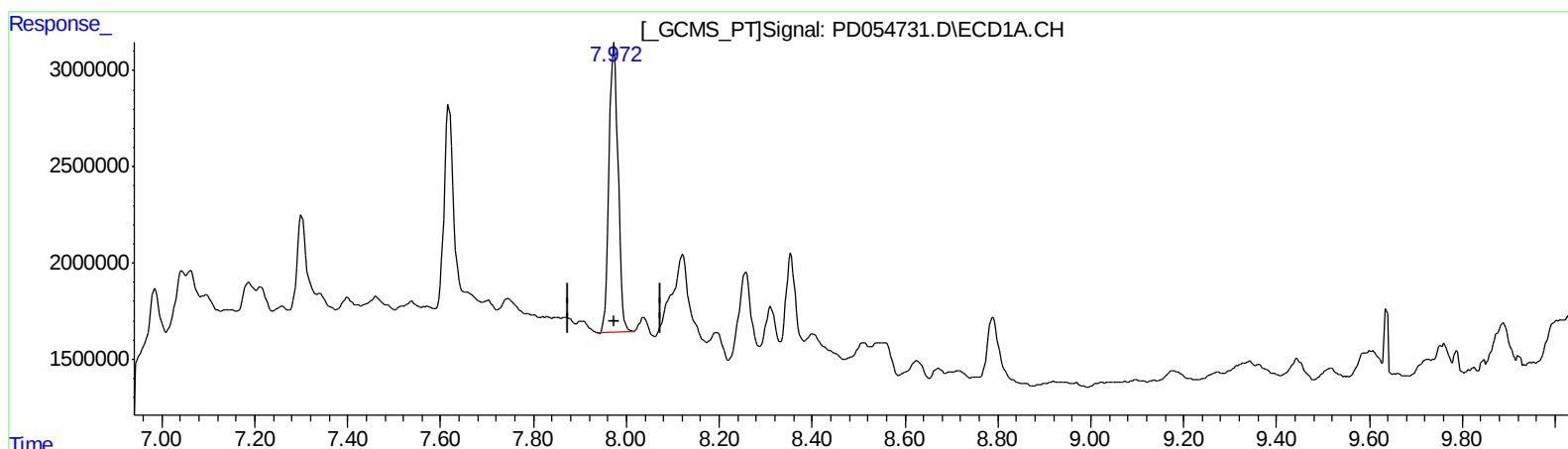
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(27) Decachlorobiphenyl (SA)

7.974min 22.942 ng/ml

response 20218401

(27) Decachlorobiphenyl #2 (SA)

8.999min 24.656 ng/ml m

response 25353412

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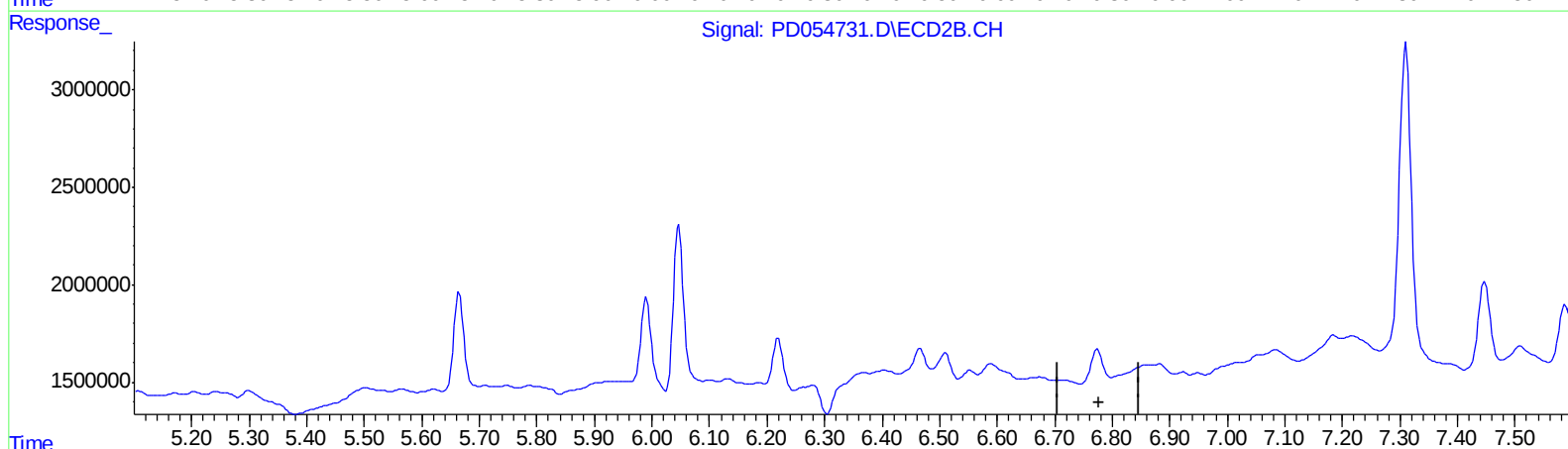
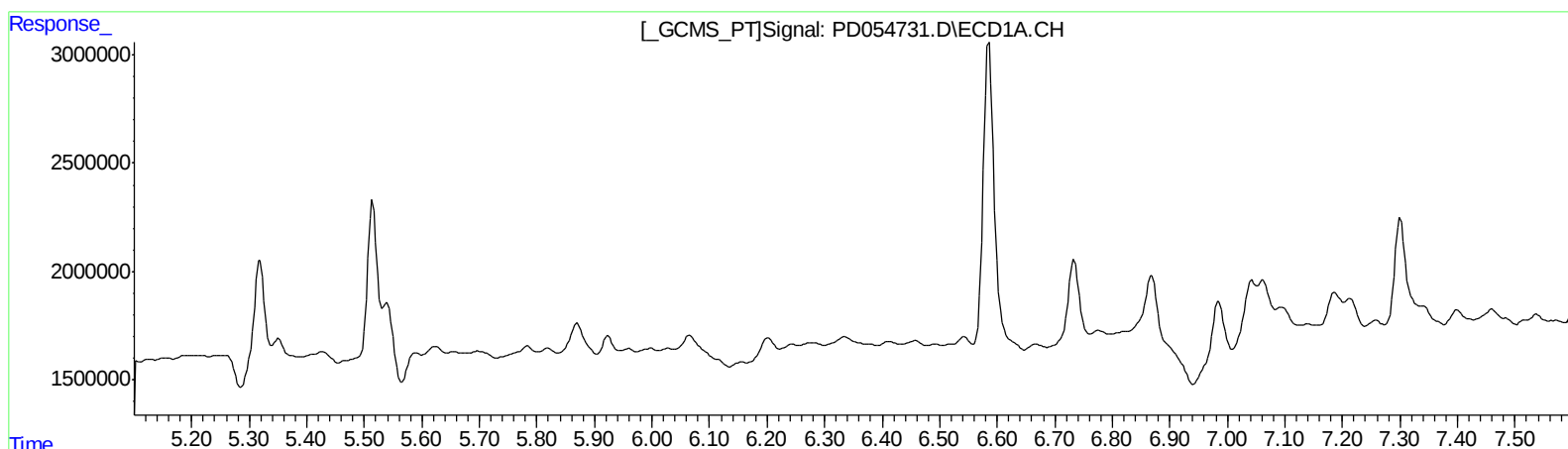
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QEdit

(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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 APPROVED

Ankita
 9/19/2019 3:08:21 PM

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 Signal #1 Info : 30M x 0.32mm x 0.2 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...	3.296	3.966	7013962	8357699	10.383	10.245
27) SA Decachlor...	7.974	8.999	20218401	25353412	22.942	24.656m
Target Compounds						
16) A 4,4'-DDD	5.922	6.773	1043533	2321085	1.347m	2.445m#

AJ09/23/19

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