

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091819\
Data File : PD054734.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2019 6:51
Operator : SG\AJ
Sample : K4875-07
Misc :
ALS Vial : 72 Sample Multiplier: 1

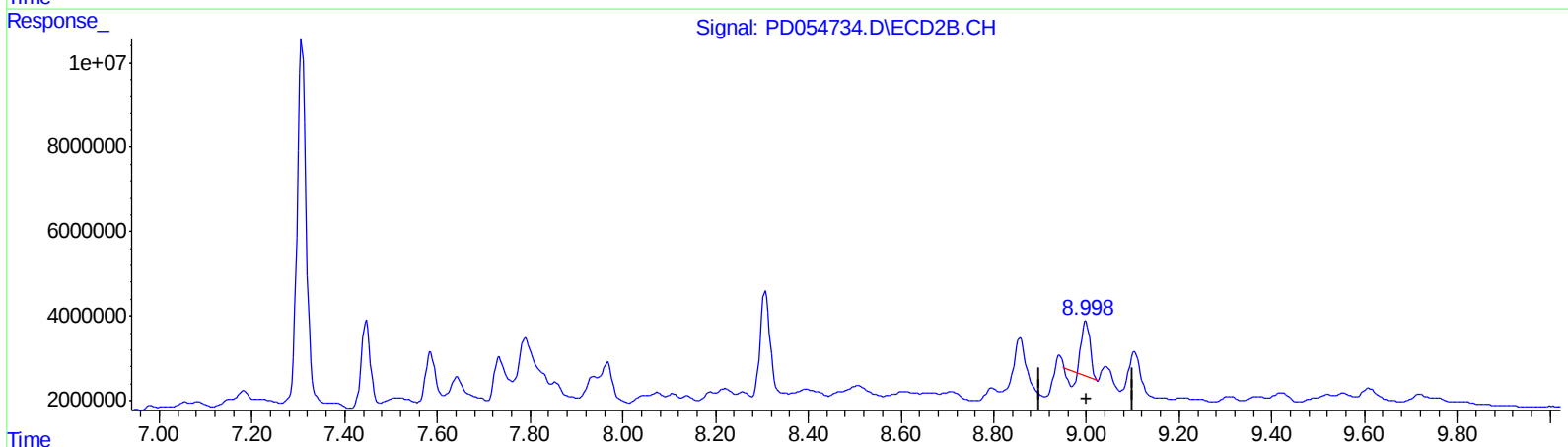
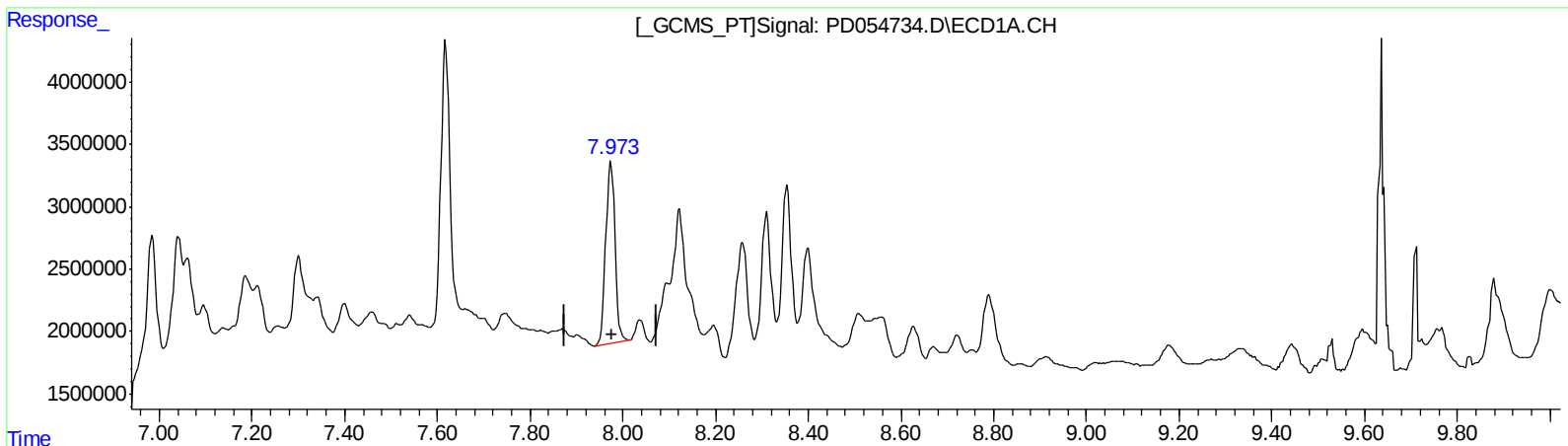
Instrument :
ECD_D
ClientSampleId :
C0AQ2

Manual Integrations
APPROVED

Ankita
9/19/2019 3:08:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 08:08:40 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



QEdit

(27) Decachlorobiphenyl (SA)

7.975min 23.062 ng/ml

response 20324103

(27) Decachlorobiphenyl #2 (SA)

8.999min 13.602 ng/ml

response 13986834

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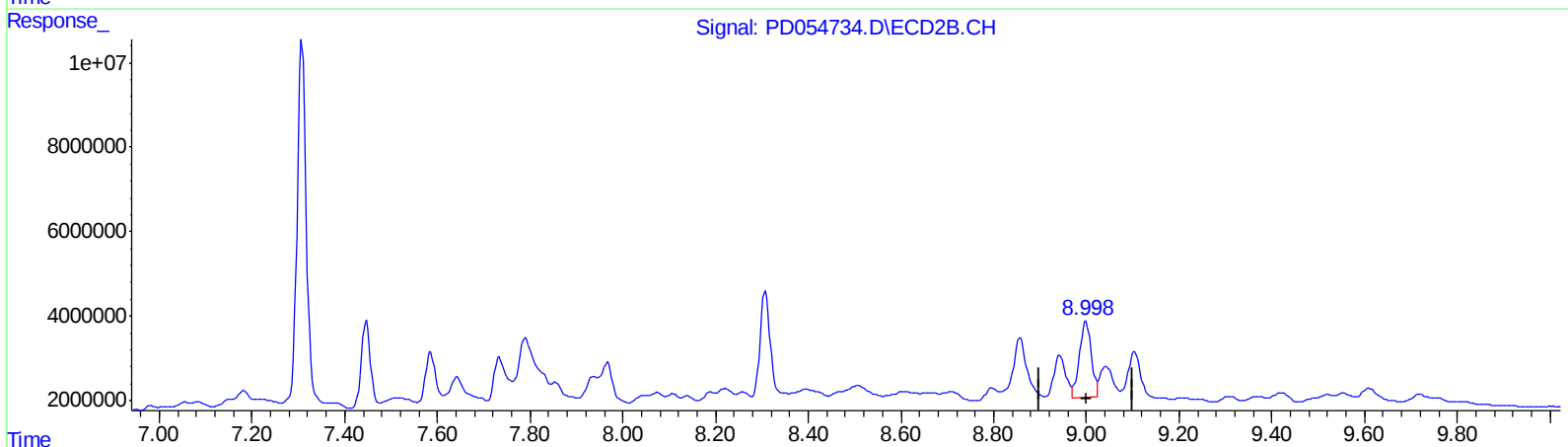
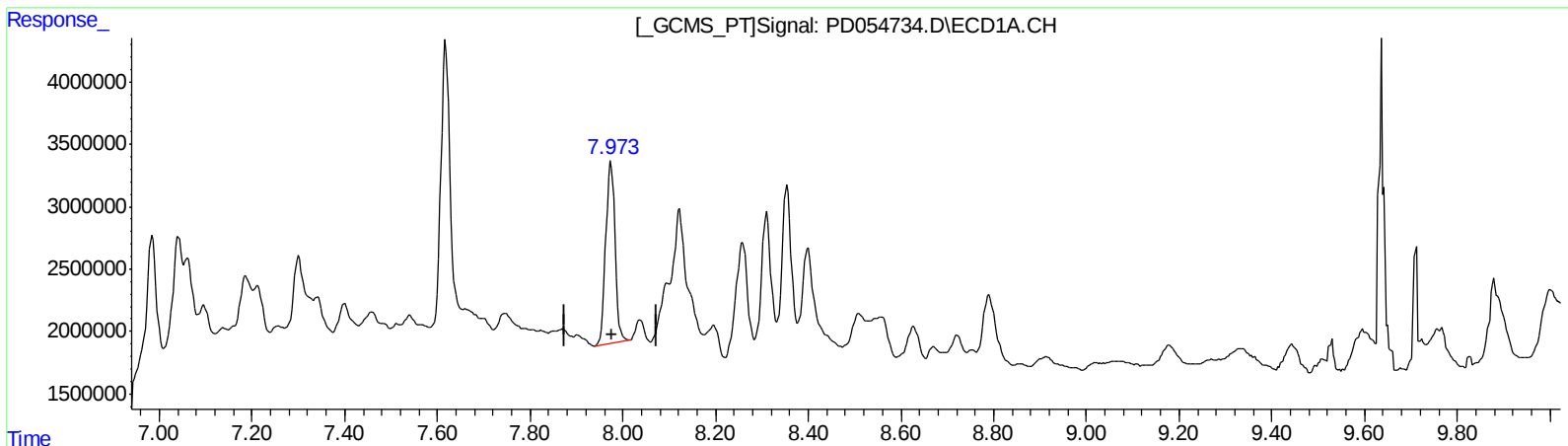
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QEdit

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response 20324103

(27) Decachlorobiphenyl #2 (SA)

8.998min 32.113 ng/ml m

response 33020719

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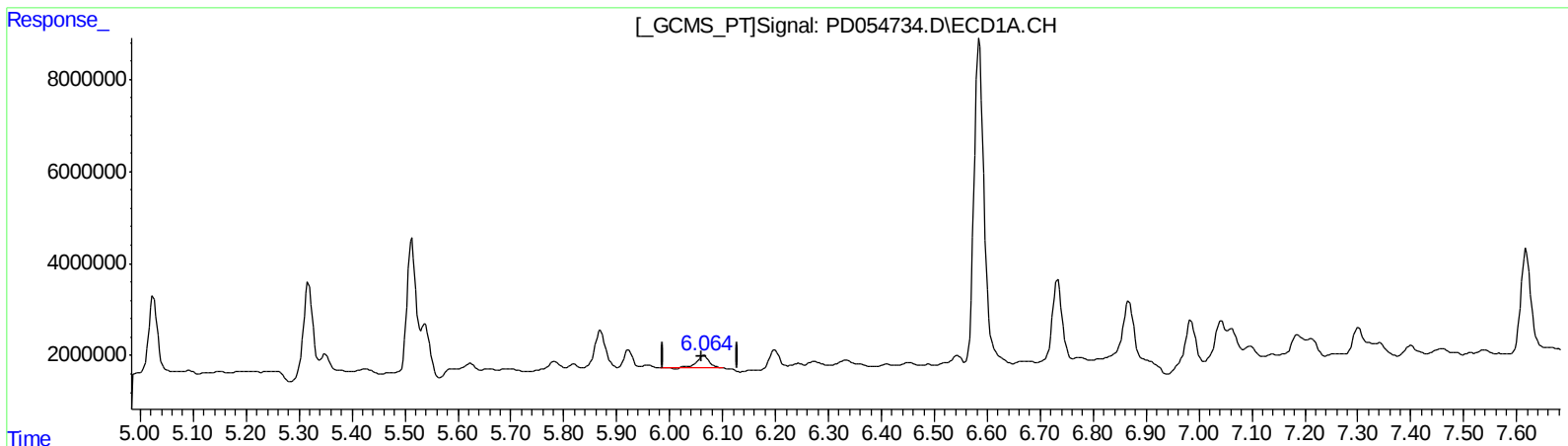
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(15) Endosulfan II (B)
6.065min 4.986 ng/ml
response 4279724

(15) Endosulfan II #2 (B)
0.000min 0.000 ng/ml
response 0

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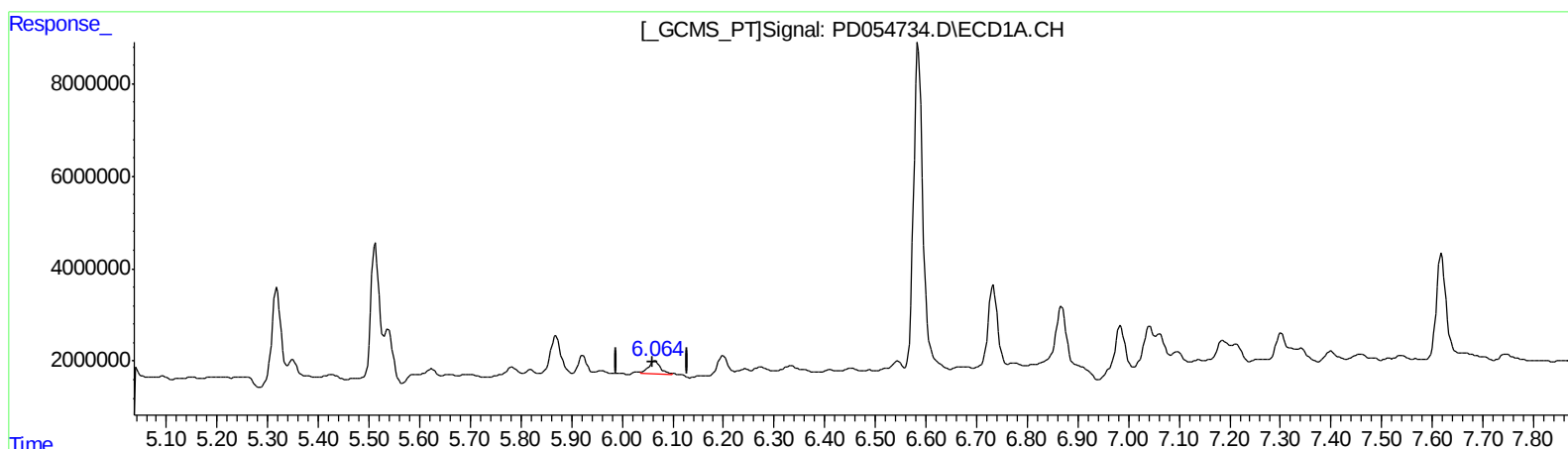
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(15) Endosulfan II (B)
6.064min 5.182 ng/ml m
response 4448338

(15) Endosulfan II #2 (B)
6.852min 3.151 ng/ml m
response 3208832

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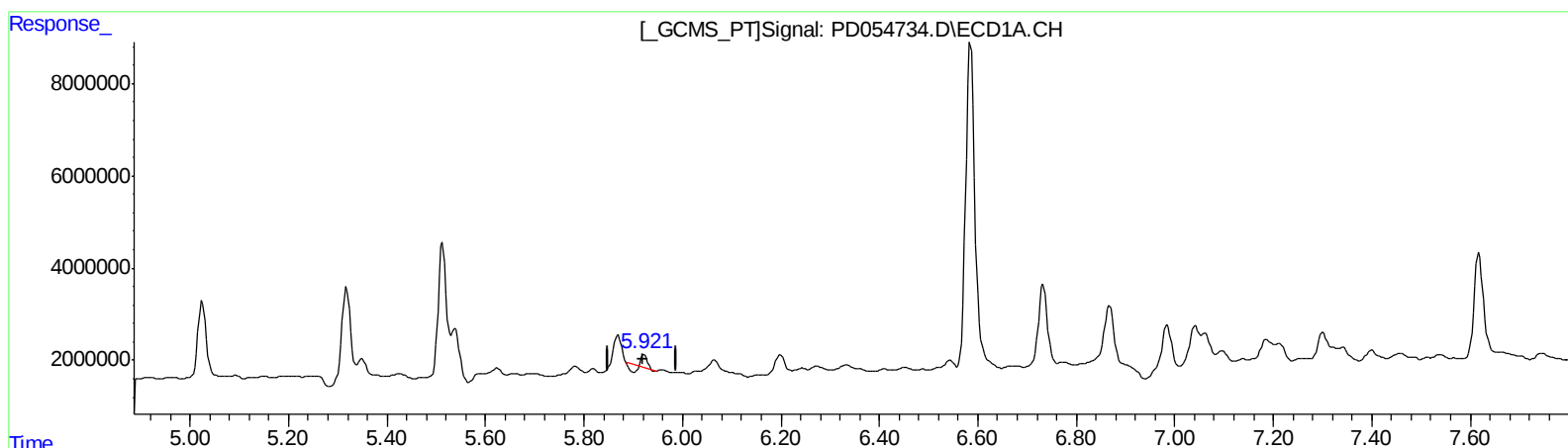
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(16) 4,4'-DDD (A)
5.923min 1.302 ng/ml
response 1008417

(16) 4,4'-DDD #2 (A)
6.772min 9.181 ng/ml
response 8716097

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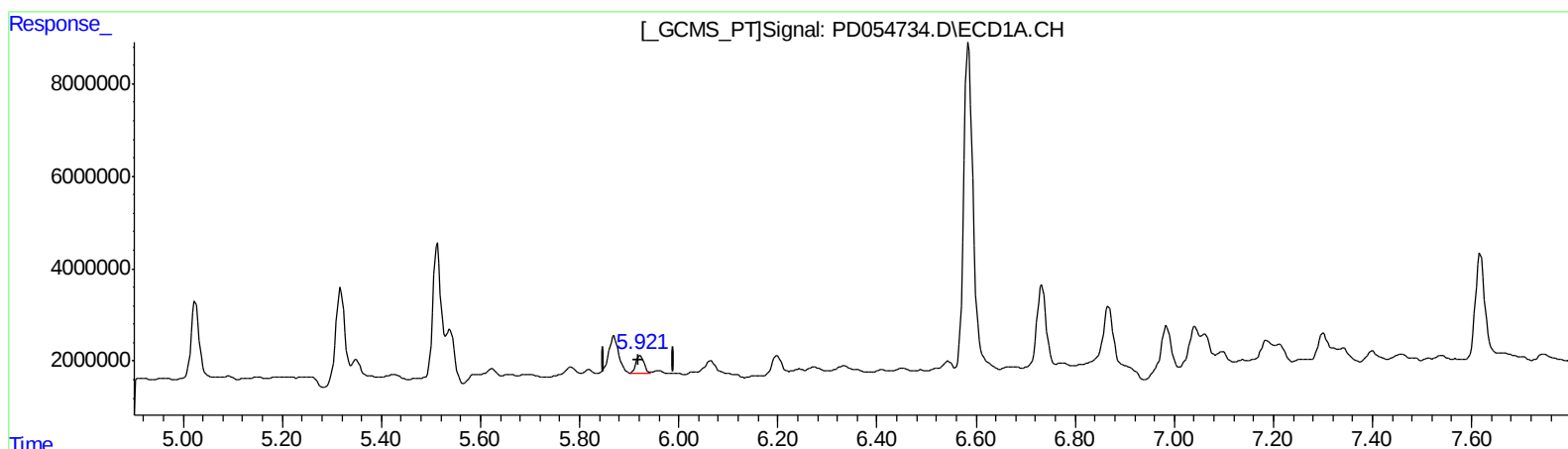
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(16) 4,4'-DDD (A)
5.921min 5.839 ng/ml m
response 4522713

(16) 4,4'-DDD #2 (A)
6.772min 9.181 ng/ml
response 8716097

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.294	3.966	9947017	11567637	14.726	14.180
27) SA Decachlor...	7.975	8.998	20324103	33020719	23.062	32.113m#
Target Compounds						
15) B Endosulfa...	6.064	6.852	4448338	3208832	5.182m	3.151m#
16) A 4,4'-DDD	5.921	6.772	4522713	8716097	5.839m	9.181 #

AT
 09/23/19

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