

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070819\
Data File : PD053916.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jul 2019 10:49
Operator : SM\AJ
Sample : INDA327
Misc :
ALS Vial : 10 Sample Multiplier: 1

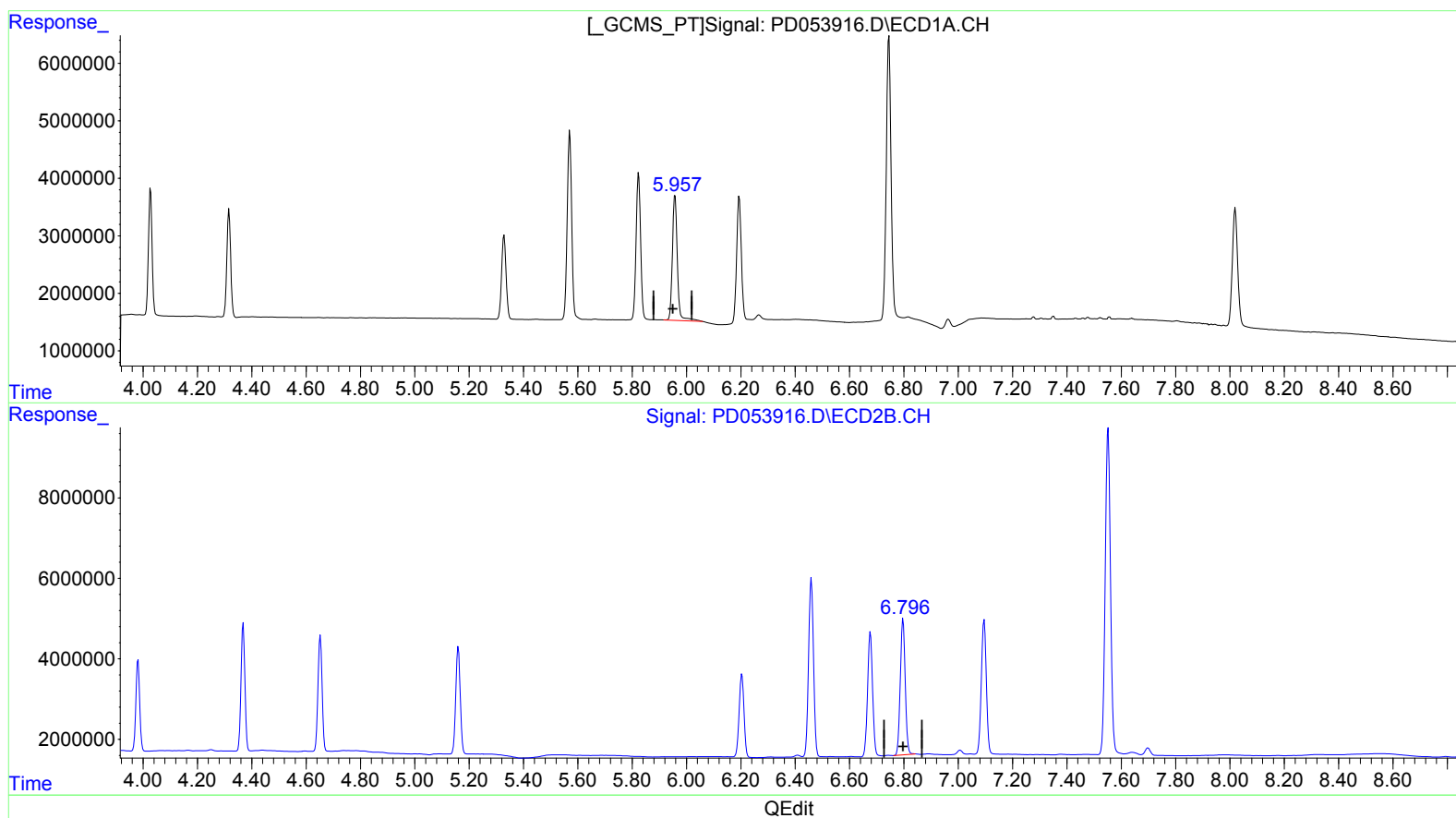
Instrument :
ECD_D
LabSampleId :
INDA327

Manual Integrations
APPROVED

Ankita
7/8/2019 4:02:49 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 14:34:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070319CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 05 03:58:18 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



(16) 4,4'-DDD (A)
5.958min 40.422 ng/ml
response 27616505

(16) 4,4'-DDD #2 (A)
6.797min 38.459 ng/ml
response 42767910

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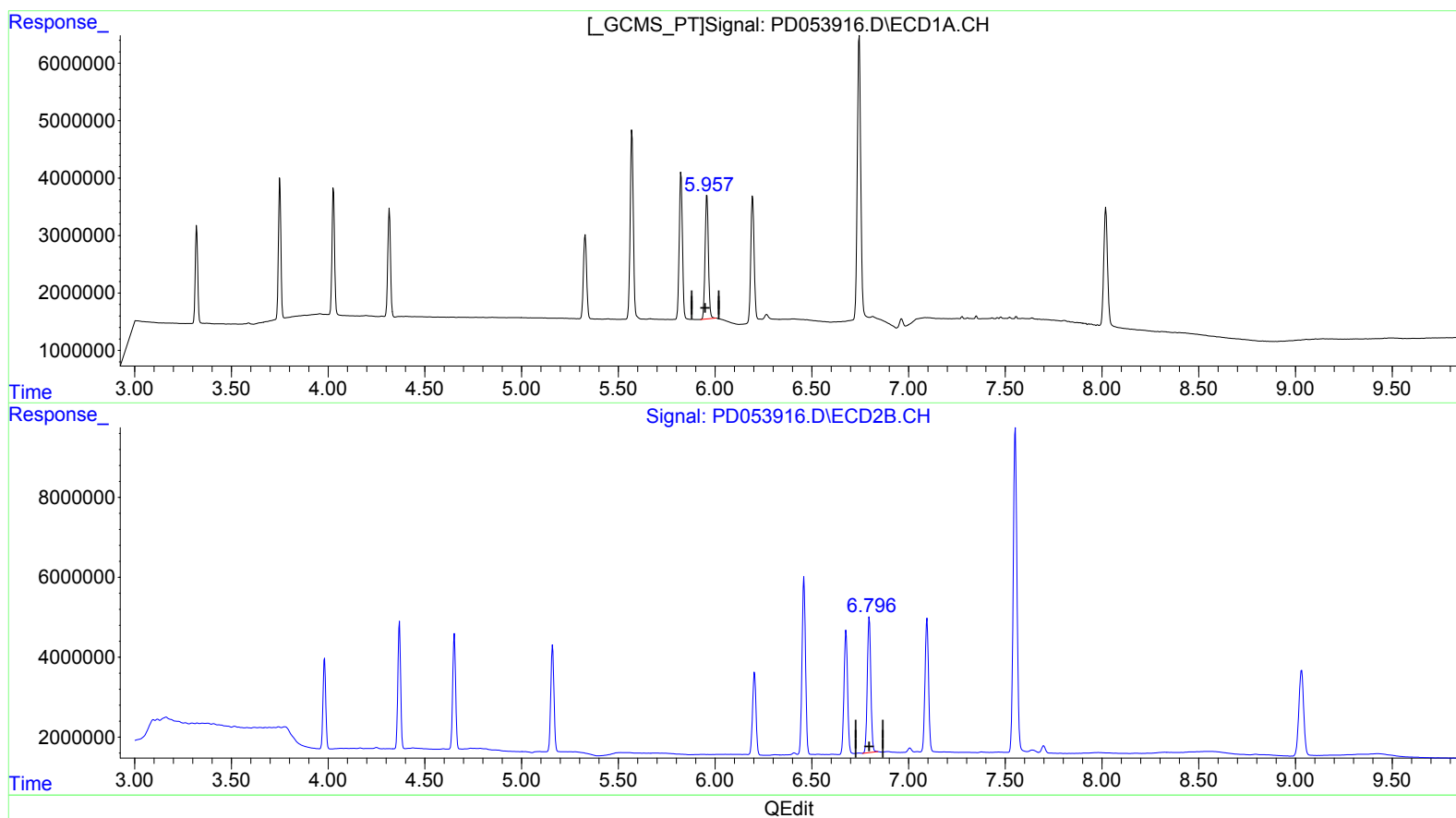
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(16) 4,4'-DDD (A)
5.957min 37.764 ng/ml m
response 25800471

(16) 4,4'-DDD #2 (A)
6.797min 38.459 ng/ml
response 42767910

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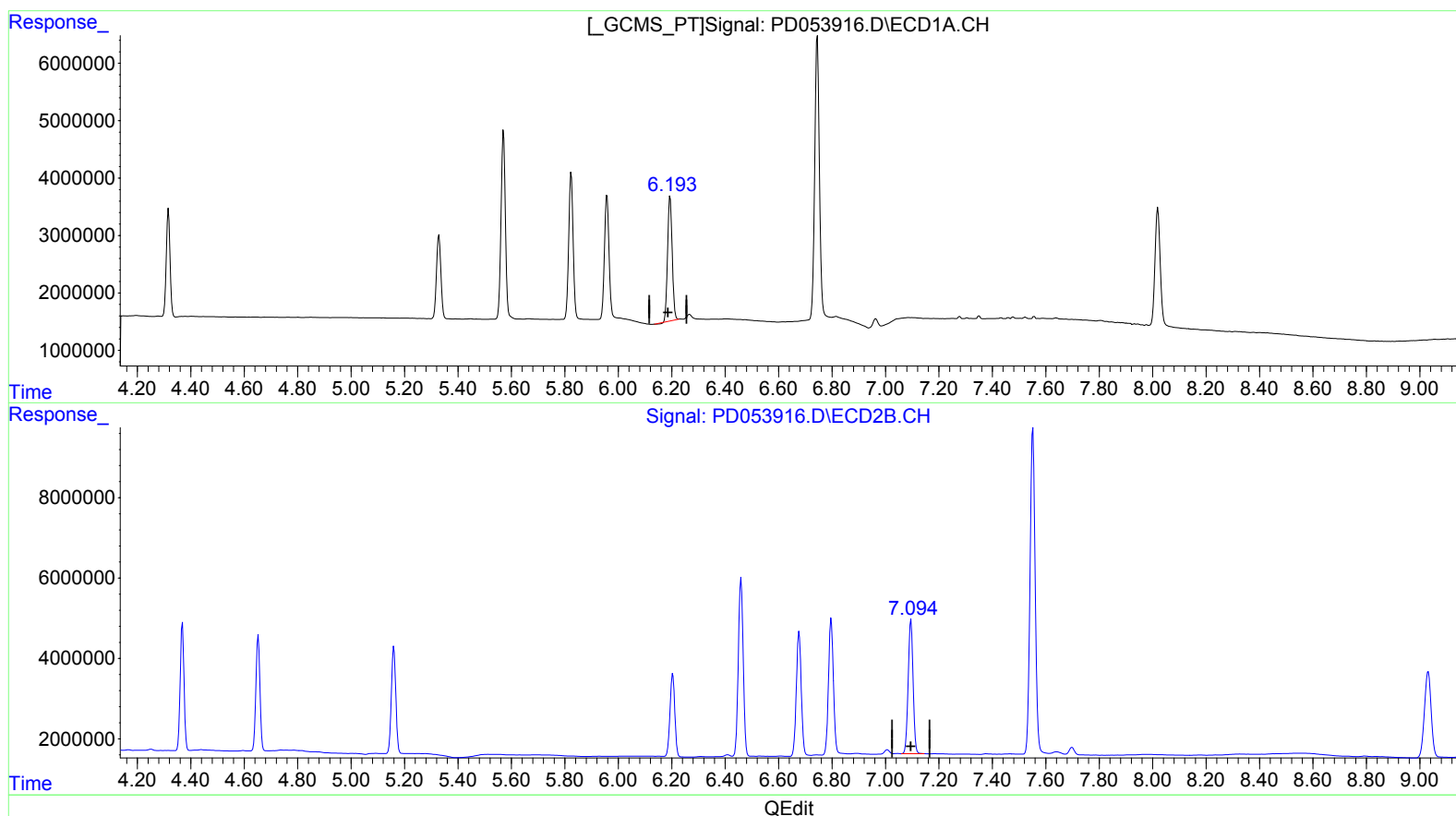
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(17) 4,4'-DDT (MA)

6.194min 35.990 ng/ml

response 25793081

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

7.096min 36.126 ng/ml

response 42613138

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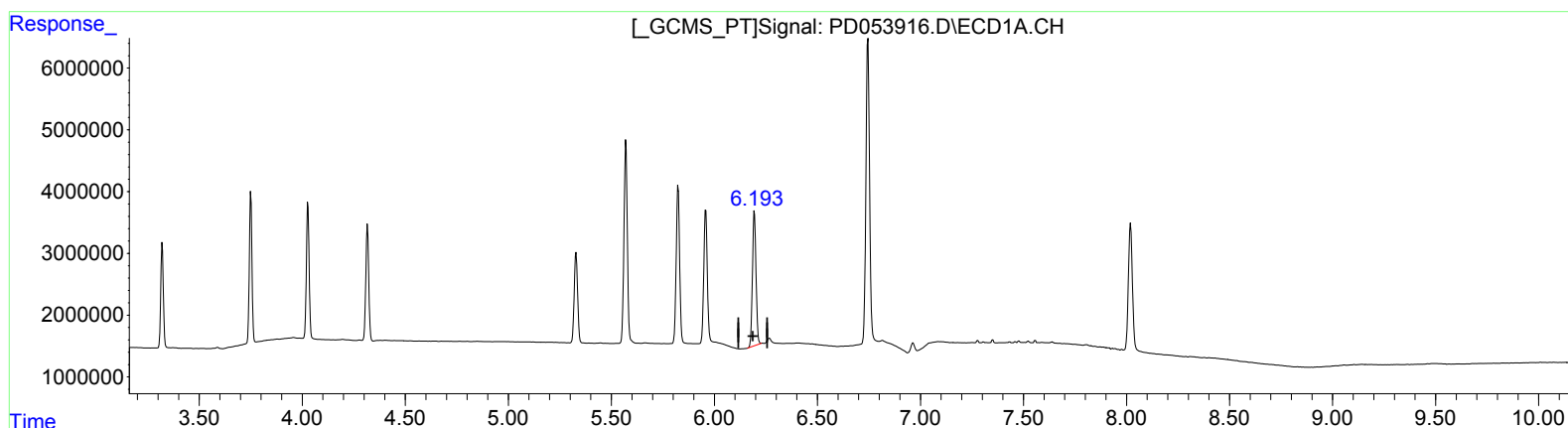
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(17) 4,4'-DDT (MA)

6.193min 36.474 ng/ml m

response 26139592

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

7.096min 36.126 ng/ml

response 42613138

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.320	3.982	14846195	22354278	19.458	19.821
27) SA Decachlor...	8.020	9.032	28119526	37631387	37.862	36.017
Target Compounds						
2) A alpha-BHC	3.751	4.369	21540403	31533815	19.560	20.040
3) MA gamma-BHC...	4.028	4.652	20442052	30354293	19.161	19.683
4) MA Heptachlor	4.316	5.160	18456842	30553142	18.995	19.294
9) A Endosulfan I	5.329	6.204	16869333	25595430	19.078	18.946
13) MA Dieldrin	5.571	6.459	37527631	55785969	38.300	37.641
14) MA Endrin	5.824	6.677	29420580	39611185	35.366	34.516
16) A 4,4'-DDD	5.957	6.797	25800471	42767910	37.764m	38.459
17) MA 4,4'-DDT	6.193	7.096	26139592	42613138	36.474m	36.126
20) A Methoxychlor	6.745	7.552	60583539	108.9E6	183.882	182.715

AJ
 07/08/19

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