

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100819\
Data File : PD055203.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2019 14:22
Operator : SG\AJ
Sample : INDA319
Misc :
ALS Vial : 11 Sample Multiplier: 1

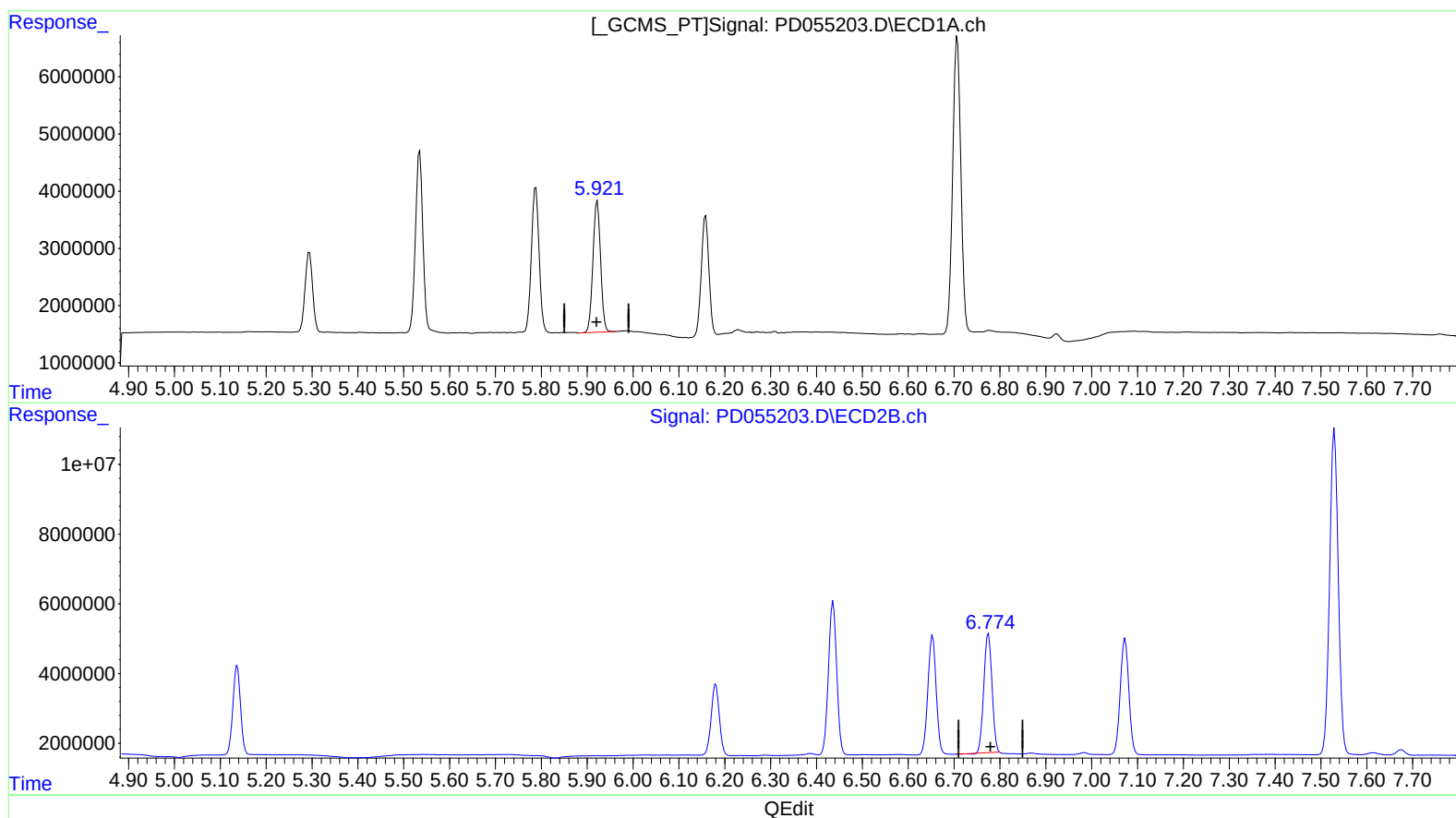
Instrument :
ECD_D
LabSampleId :
INDA319

Manual Integrations
APPROVED

Ankita
10/9/2019 1:49:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 02:07:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 2019
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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
5.922min 36.740 ng/ml
response 26647386

(16) 4,4'-DDD #2 (A)
6.775min 39.095 ng/ml
response 42433648

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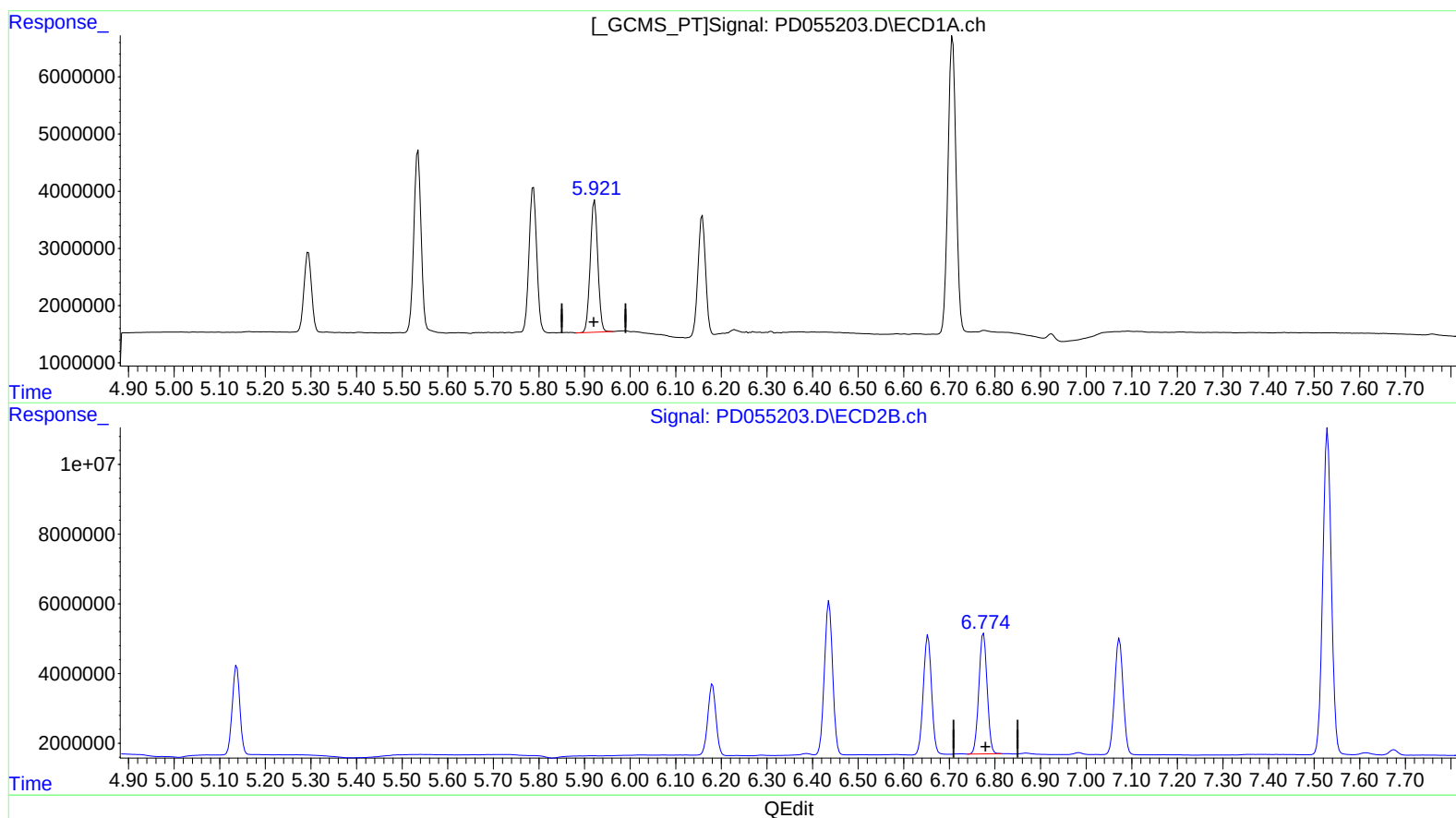
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(16) 4,4'-DDD (A)

5.922min 36.740 ng/ml

response 26647386

(16) 4,4'-DDD #2 (A)

6.774min 40.254 ng/ml m

response 43691358

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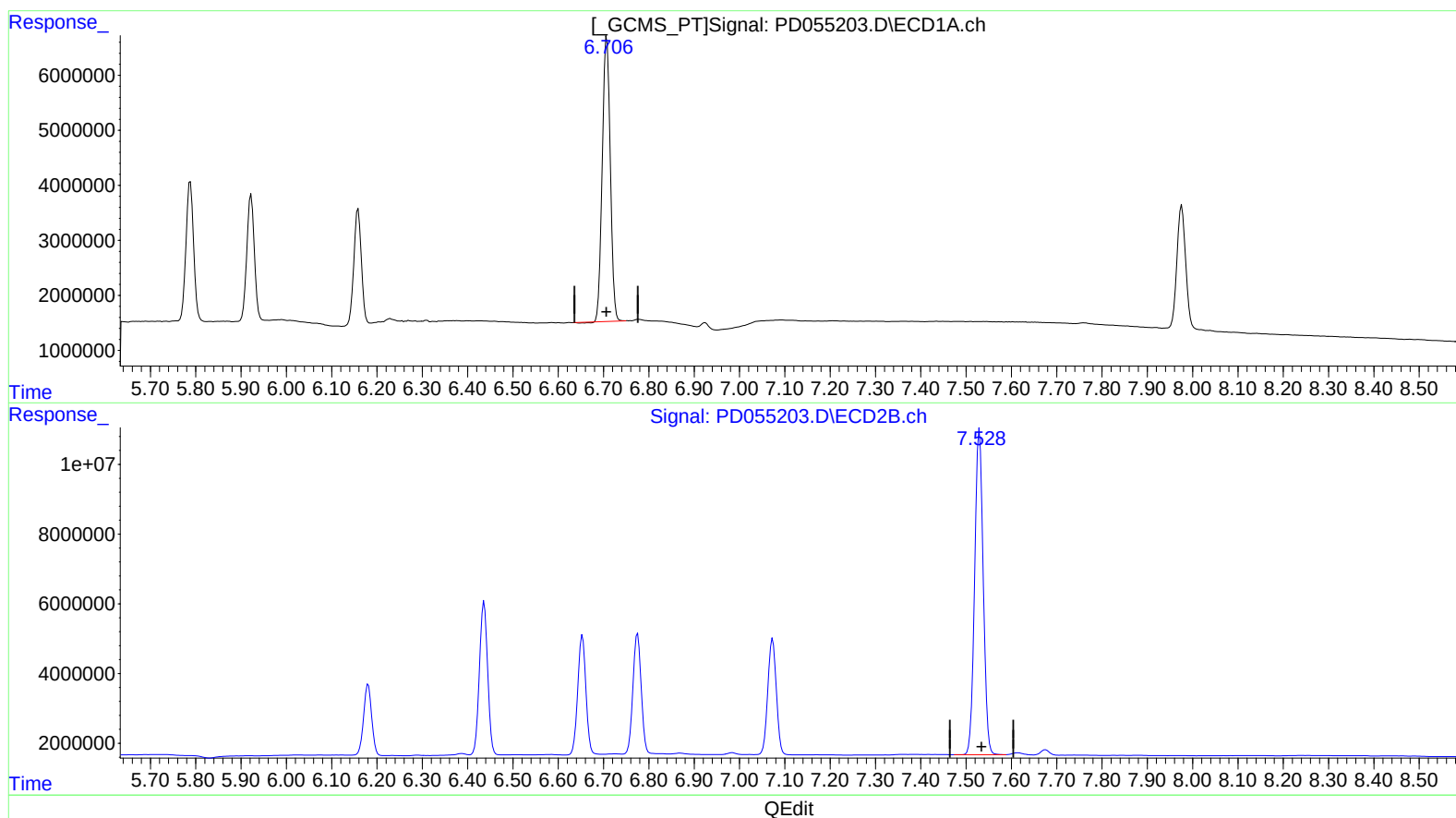
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(20) Methoxychlor (A)
6.707min 179.162 ng/ml
response 63522816

(20) Methoxychlor #2 (A)
7.530min 196.003 ng/ml
response 122260381

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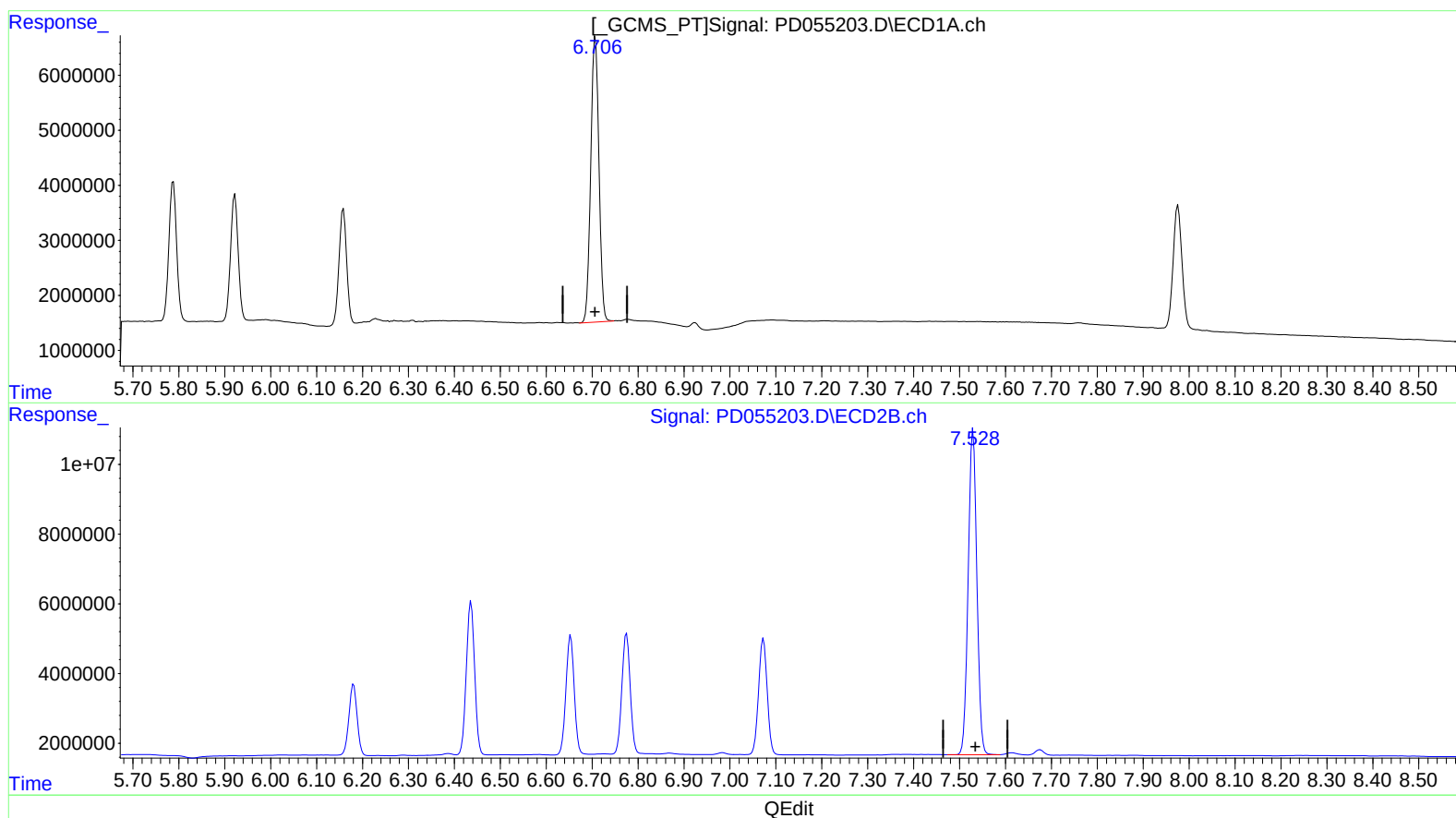
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(20) Methoxychlor (A)
6.706min 180.956 ng/ml m
response 64159147

(20) Methoxychlor #2 (A)
7.530min 196.003 ng/ml
response 122260381

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.296	3.961	14424933	21925244	18.961	21.365
27) SA Decachlor...	7.976	8.998	30025799	43630078	35.635	37.449
Target Compounds						
2) A alpha-BHC	3.724	4.348	21508943	30834533	19.372	21.389
3) MA gamma-BHC...	4.000	4.630	19159696	29597034	17.868	21.137
4) MA Heptachlor	4.286	5.137	17165355	29558335	18.556	20.966
9) A Endosulfan I	5.294	6.181	15977409	25276486	18.001	20.035
13) MA Dieldrin	5.535	6.436	36039031	55217965	36.613	39.572
14) MA Endrin	5.788	6.653	29654236	42788653	35.664	38.850
16) A 4,4'-DDD	5.922	6.774	26647386	43691358	36.740	40.254m
17) MA 4,4'-DDT	6.159	7.073	23871388	43473114	35.815	39.712
20) A Methoxychlor	6.706	7.530	64159147	122.3E6	180.956m	196.003

AJ
 10/11/19

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