

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111119\
Data File : PD055885.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2019 15:39
Operator : SG\AJ
Sample : INDA341
Misc :
ALS Vial : 36 Sample Multiplier: 1

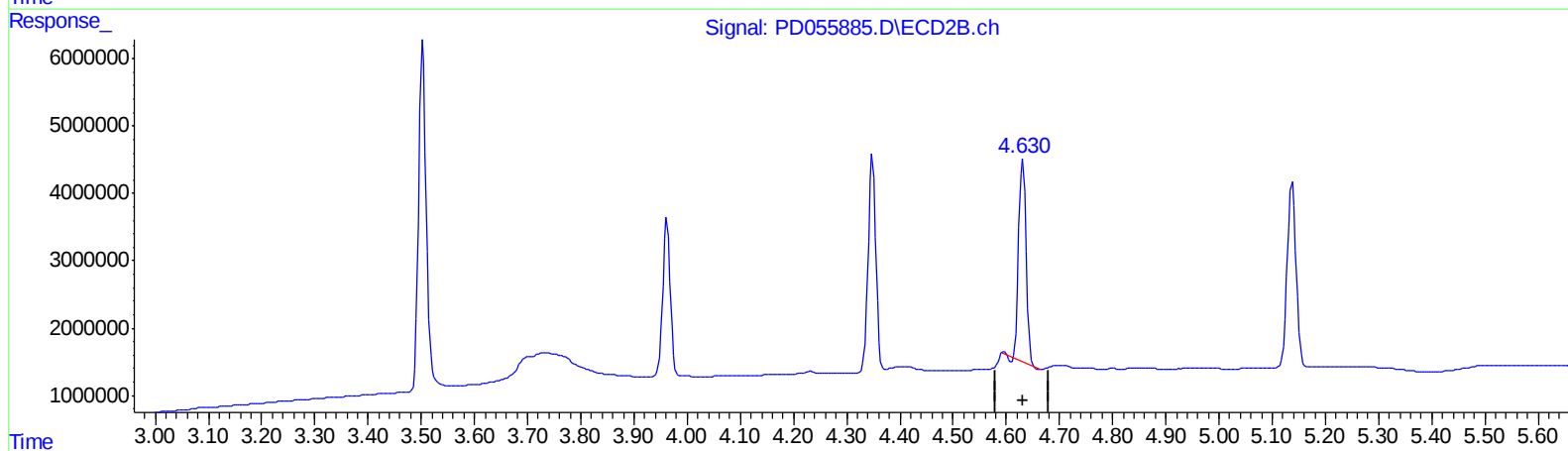
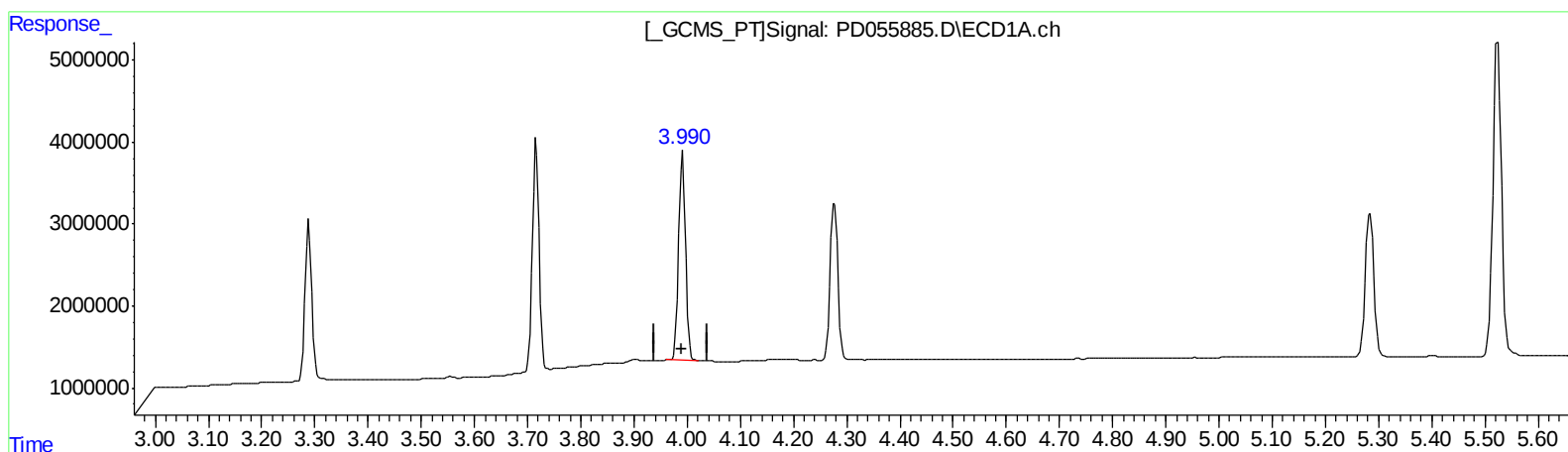
Instrument :
ECD_D
LabSampleId :
INDA341

Manual Integrations
APPROVED

Ankita
11/12/2019 11:49:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 00:38:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 02 07:20:38 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(3) gamma-BHC (Lindane) (MA)

3.991min 22.685 ng/ml

response 23203242

(3) gamma-BHC (Lindane) #2 (MA)

4.631min 20.529 ng/ml

response 28921970

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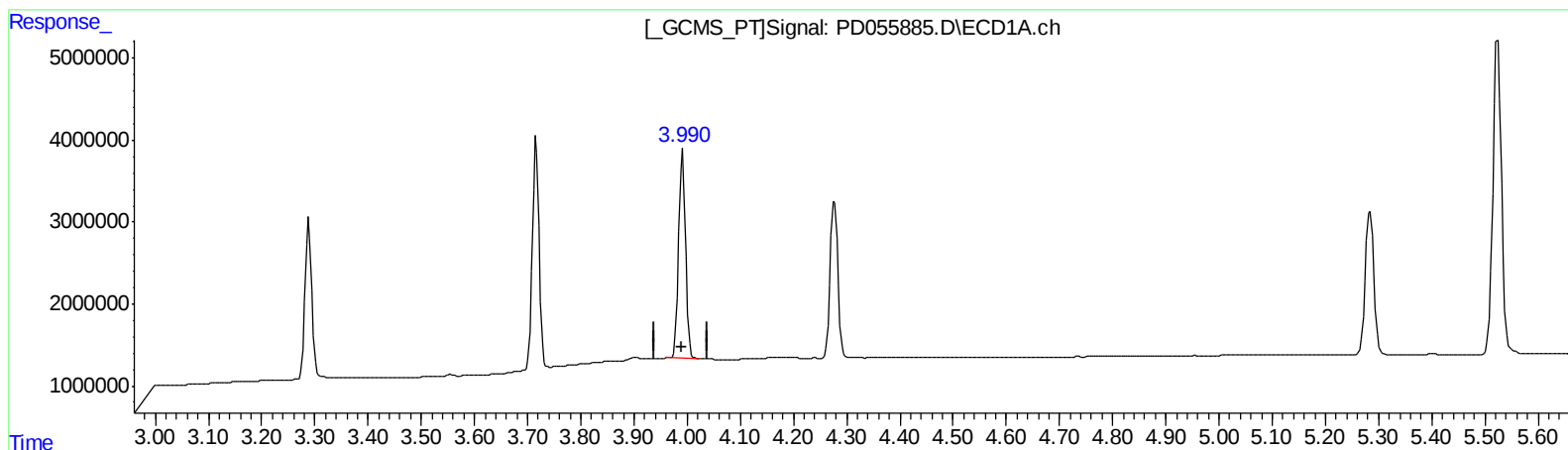
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3.991min 22.685 ng/ml

response 23203242

(3) gamma-BHC (Lindane) #2 (MA)

4.630min 22.508 ng/ml m

response 31709977

QEdit

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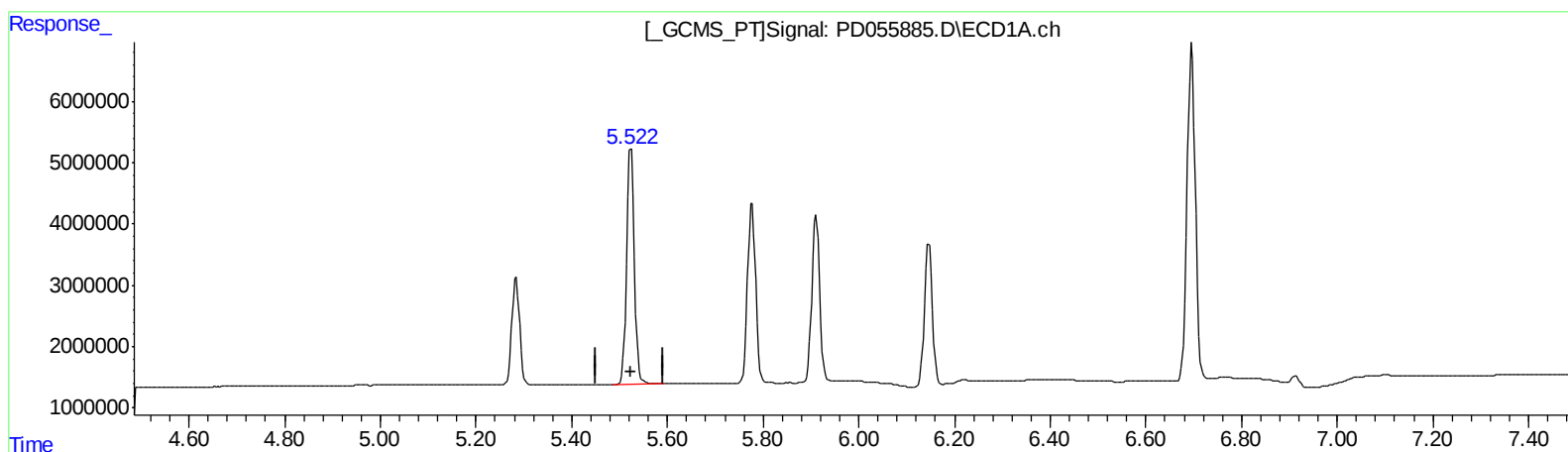
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(13) Dieldrin (MA)
5.524min 46.211 ng/ml
response 43466107

(13) Dieldrin #2 (MA)
6.436min 44.401 ng/ml
response 62764623

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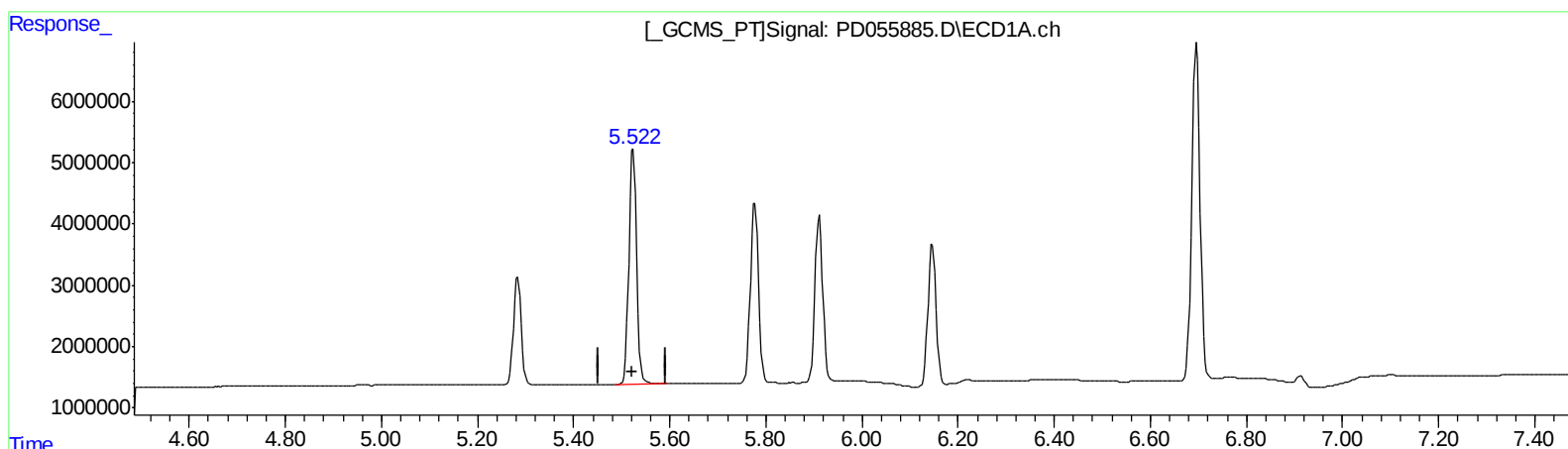
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(13) Dieldrin (MA)
5.524min 46.211 ng/ml
response 43466107

(13) Dieldrin #2 (MA)
6.435min 45.078 ng/ml m
response 63722282

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111119\
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.289	3.962	17484168	23034598	23.226	21.981
27) SA Decachlor...	7.965	8.997	36842393	47716317	45.199	42.020
Target Compounds						
2) A alpha-BHC	3.716	4.349	24785763	31968911	23.540	22.434
3) MA gamma-BHC...	3.991	4.630	23203242	31709977	22.685	22.508m
4) MA Heptachlor	4.277	5.138	19327026	32014378	20.413	22.013
9) A Endosulfan I	5.284	6.180	19800273	29047296	23.628	22.310
13) MA Dieldrin	5.524	6.435	43466107	63722282	46.211	45.078m
14) MA Endrin	5.777	6.653	34780107	50544062	43.354	43.902
16) A 4,4'-DDD	5.911	6.775	31329133	51094465	44.359	45.757
17) MA 4,4'-DDT	6.147	7.073	26750588	46123354	41.280	42.417
20) A Methoxychlor	6.696	7.530	66182434	125.5E6	176.932	201.323

A-J
 11/13/19

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