

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102218\
Data File : PD049970.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Oct 2018 15:53
Operator : AJ\SJ
Sample : INDA336
Misc :
ALS Vial : 21 Sample Multiplier: 1

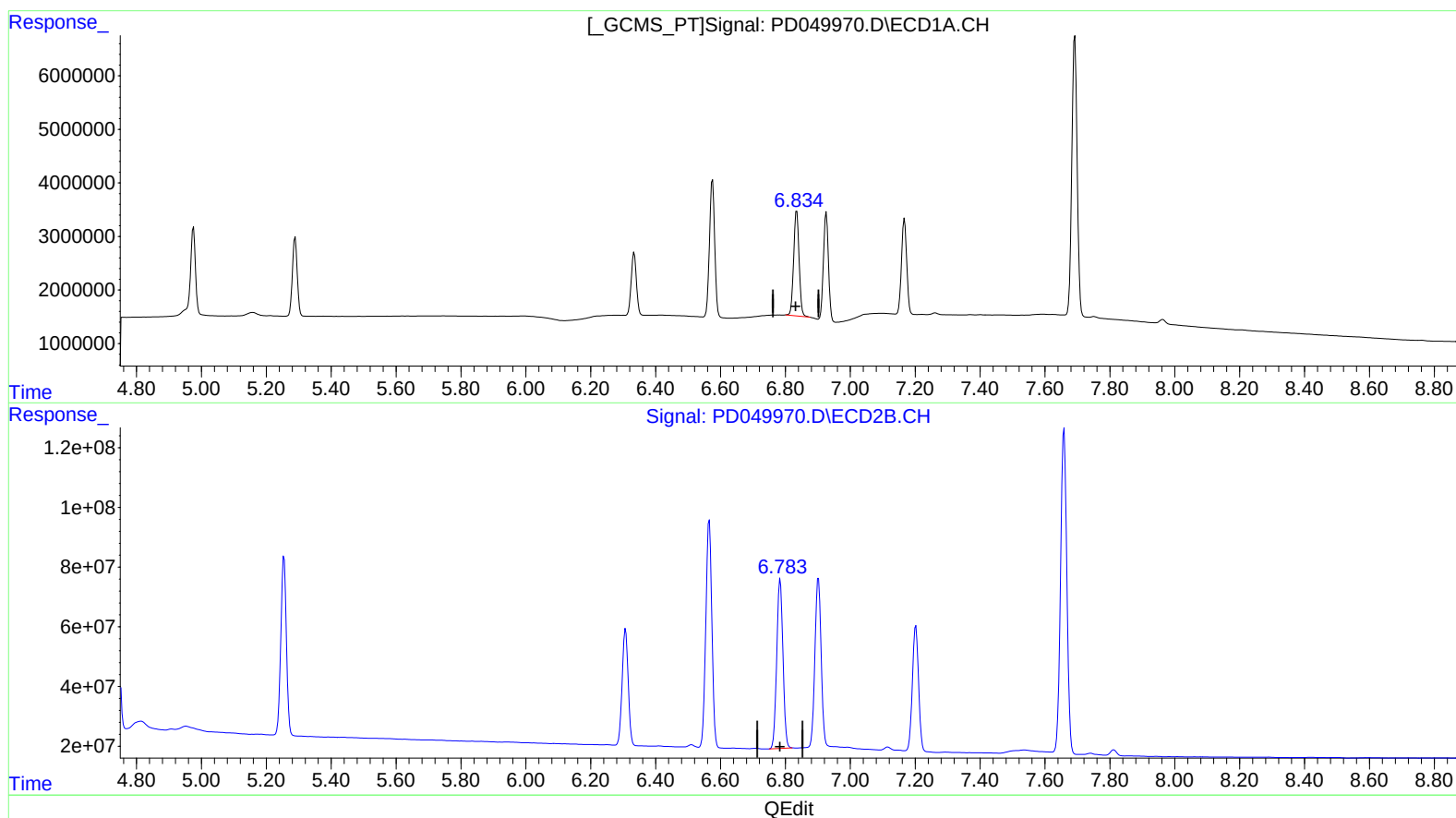
Instrument :
ECD_D
LabSampleId :
INDA336

Manual Integrations
APPROVED

Sohil
10/23/2018 12:32:25 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 04:23:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101918CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 19 05:13:06 2018
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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(14) Endrin (MA)
6.835min 36.353 ng/ml
response 22831100

(14) Endrin #2 (MA)
6.783min 37.121 ng/ml m
response 751031650

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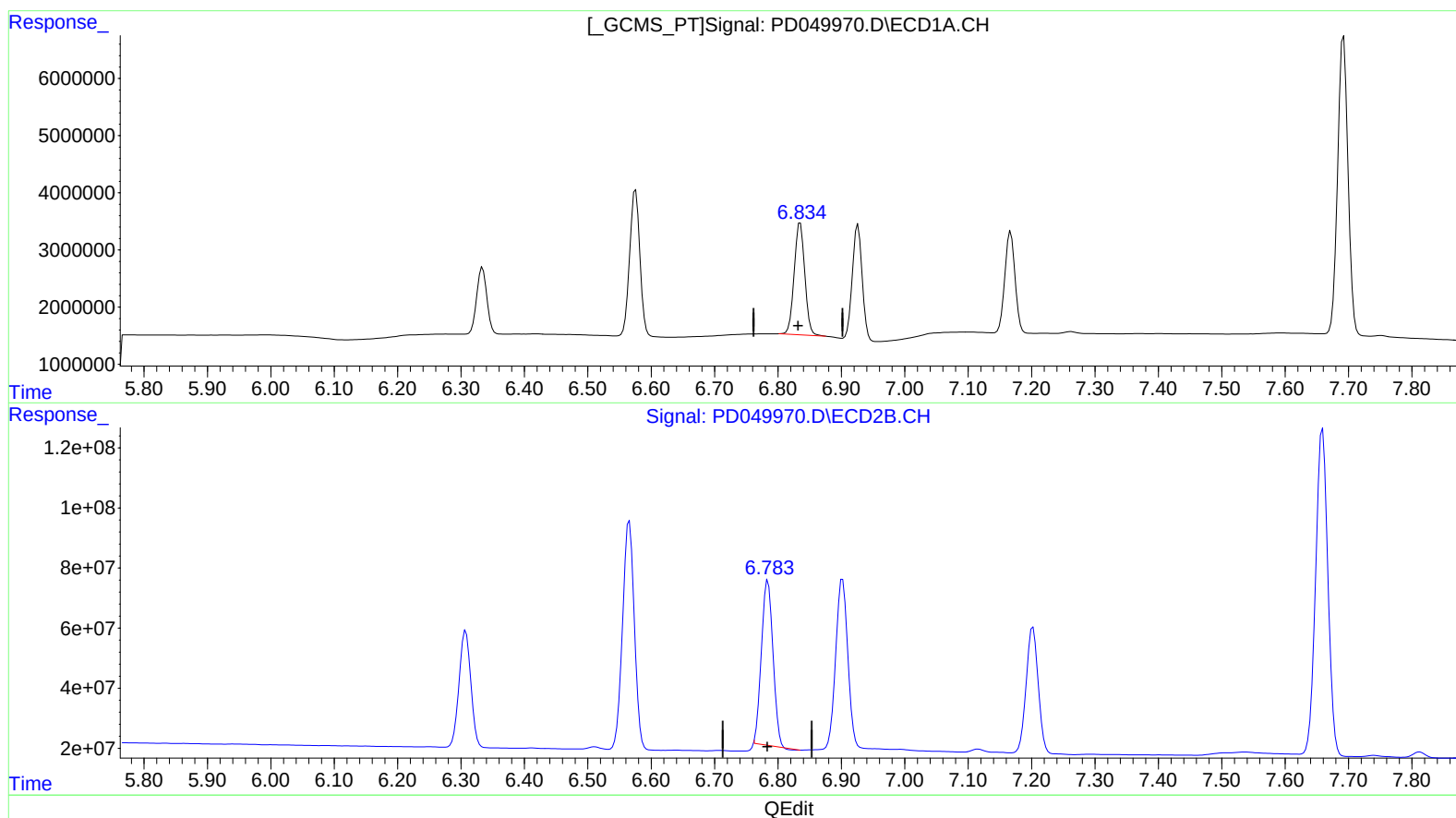
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6.835min 36.353 ng/ml
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(14) Endrin #2 (MA)
6.784min 34.314 ng/ml
response 694236501

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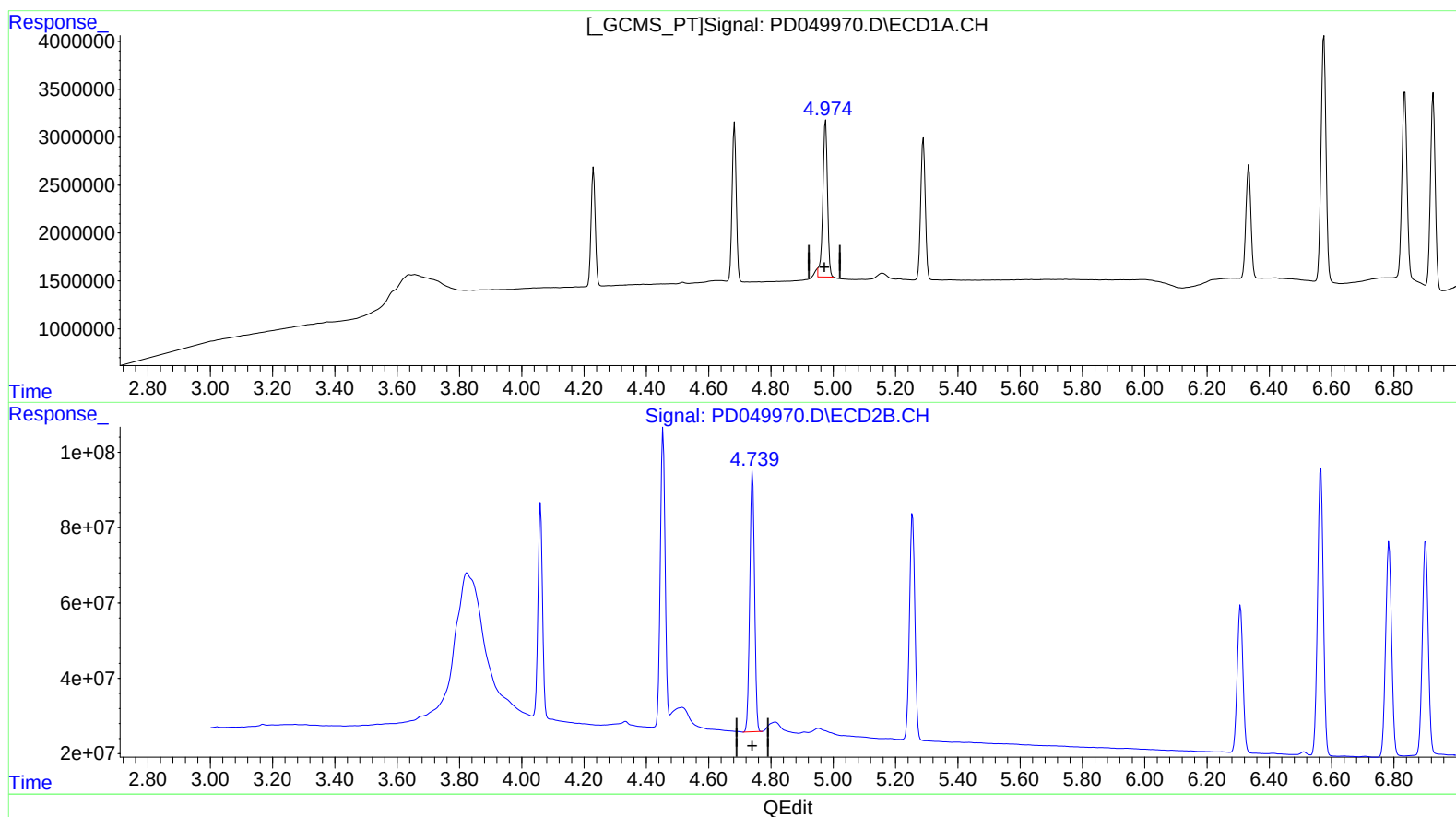
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(3) gamma-BHC (Lindane) (MA)

4.974min 18.519 ng/ml m

response 17072542

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

4.741min 18.344 ng/ml

response 739170361

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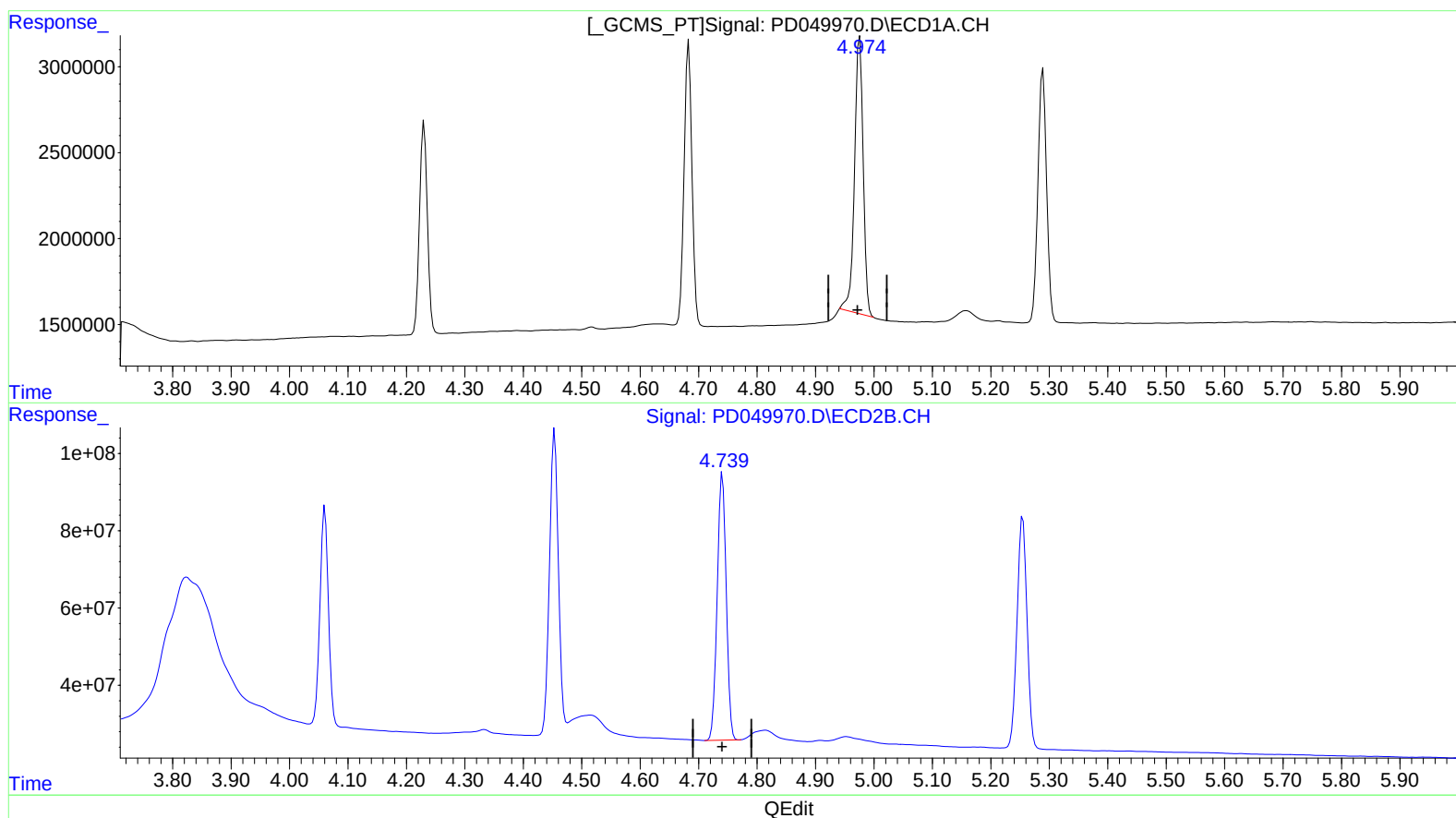
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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

4.976min 17.918 ng/ml

response 16518209

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

4.741min 18.344 ng/ml

response 739170361

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.230	4.061	11616453	570.9E6	17.562	18.876
27) SA Decachlor...	9.010	9.169	21250737	610.7E6	31.806	34.369
Target Compounds						
2) A alpha-BHC	4.683	4.454	15654035	851.7E6	17.433	18.979
3) MA gamma-BHC...	4.974	4.741	17072542	739.2E6	18.519m	18.344
4) MA Heptachlor	5.289	5.255	15328846	714.7E6	17.579	18.173
9) A Endosulfan I	6.334	6.307	12961411	501.9E6	16.733	17.420
13) MA Dieldrin	6.575	6.566	28846156	986.7E6	33.442	34.305
14) MA Endrin	6.835	6.783	22831100	751.0E6	36.353	37.121m
16) A 4,4'-DDD	6.926	6.902	21578855	753.5E6	33.819	35.764
17) MA 4,4'-DDT	7.167	7.202	19795912	551.8E6	33.143	35.187
20) A Methoxychlor	7.692	7.659	62046659	1462.1E6	178.109	184.478

} SJ 11/02/18

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