

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111721\
Data File : PD066984.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2021 11:13
Operator : AR\AJ
Sample : M4675-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

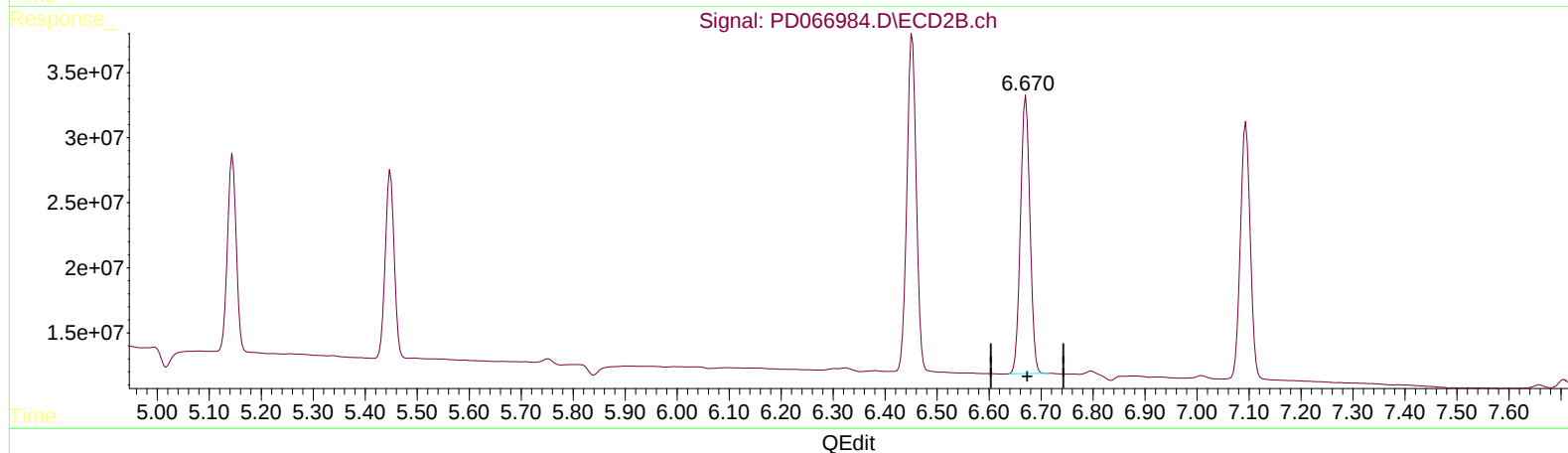
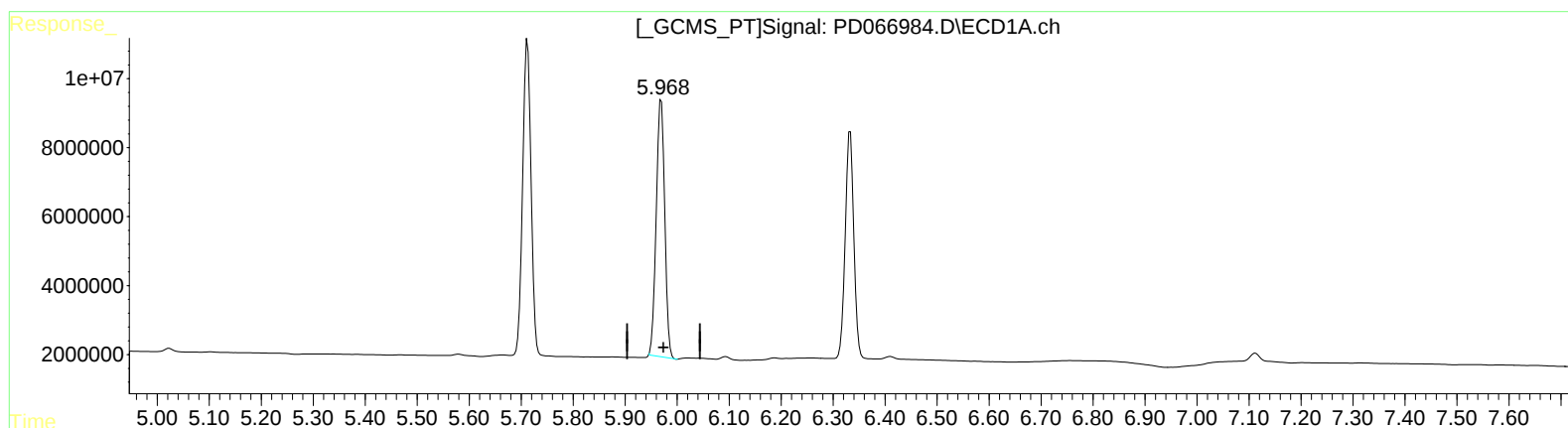
Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 11/18/2021
Supervised By :mohammad ahmed 11/18/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 01:18:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 27 16:50:52 2021
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



(14) Endrin (MA)

5.969min 40.004 ng/ml

response 84636982

(14) Endrin #2 (MA)

6.671min 39.883 ng/ml

response 270662788

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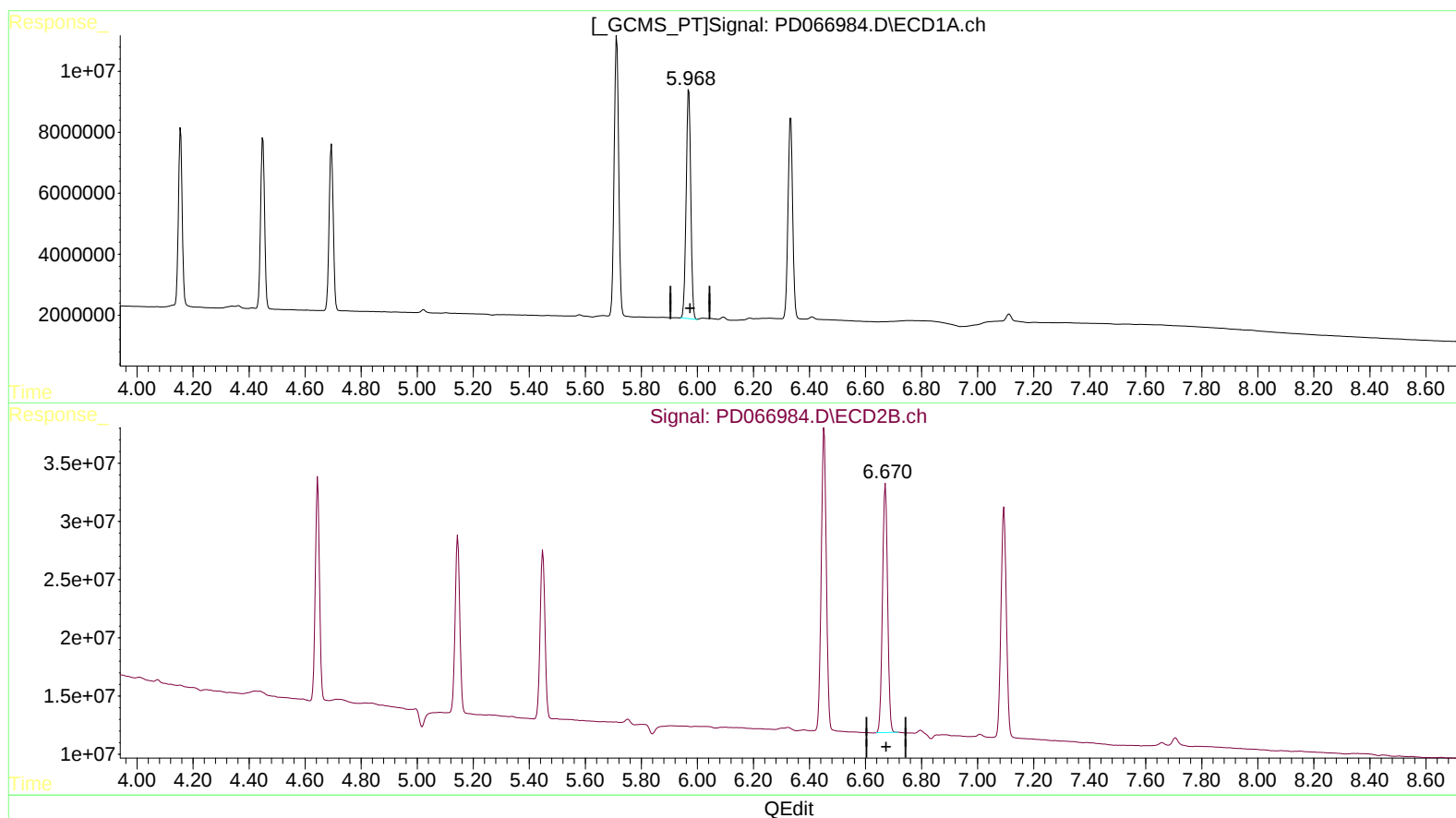
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(14) Endrin (MA)
5.968min 40.668 ng/ml m
response 86042668

(14) Endrin #2 (MA)
6.671min 39.883 ng/ml
response 270662788

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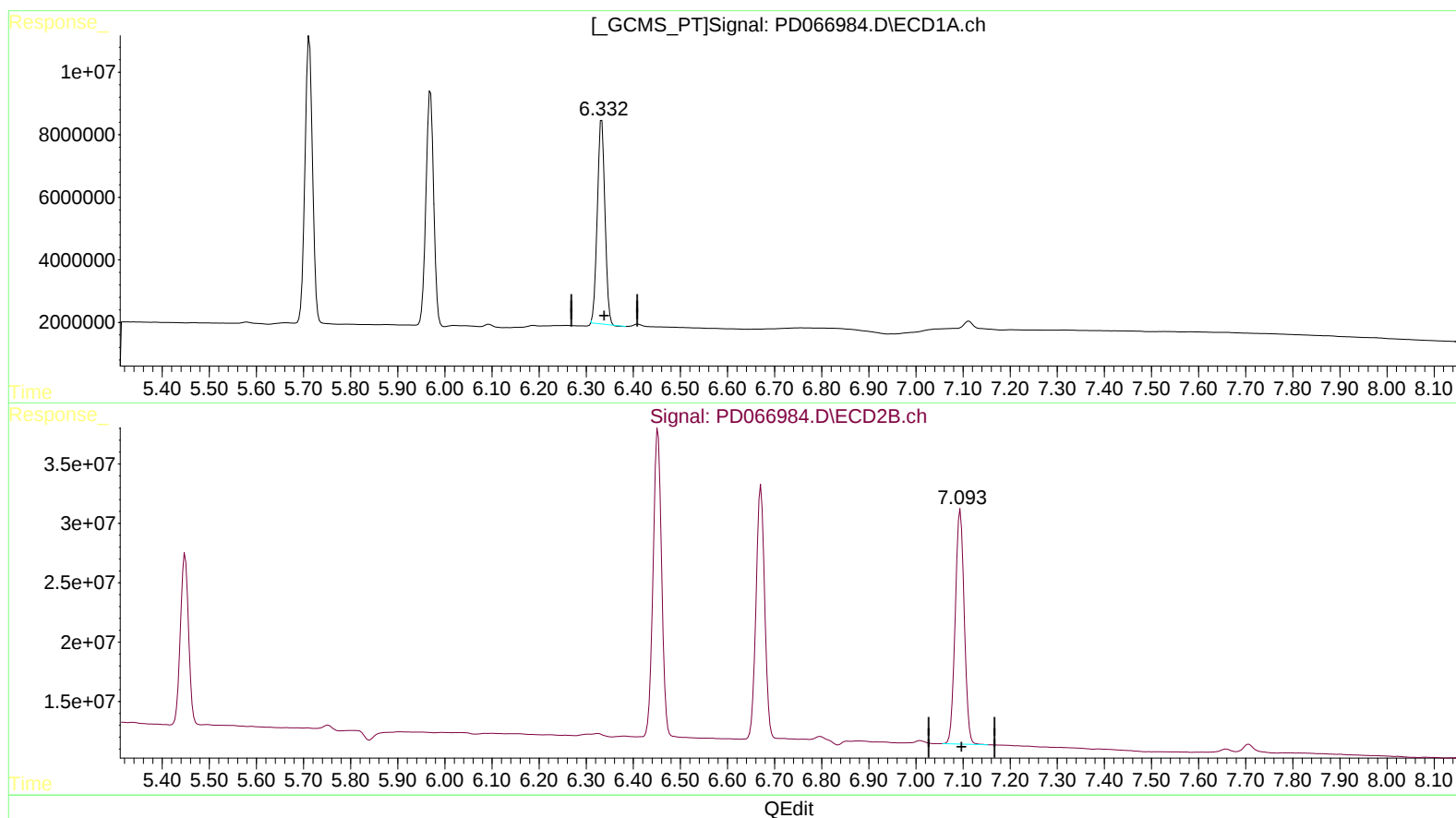
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(17) 4,4'-DDT (MA)

6.333min 38.954 ng/ml

response 73652593

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

7.094min 39.714 ng/ml

response 262356217

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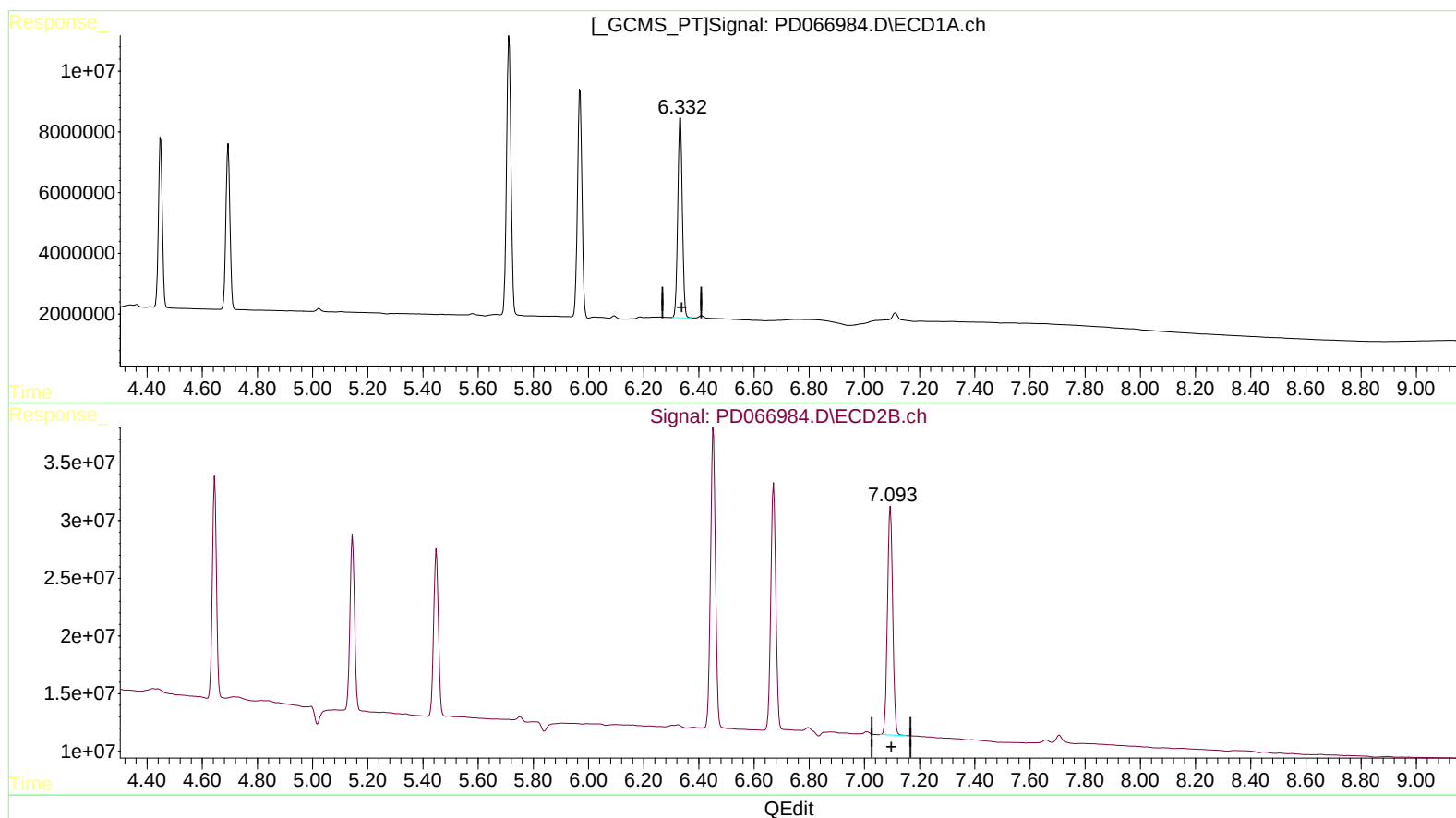
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(17) 4,4'-DDT (MA)
6.332min 40.214 ng/ml m
response 76034060

(17) 4,4'-DDT #2 (MA)
7.094min 39.714 ng/ml
response 262356217

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds

3) MA gamma-BHC...	4.156	4.645	54445699	198.5E6	19.665	19.639
4) MA Heptachlor	4.449	5.145	55077413	176.7E6	19.360	18.024
5) MB Aldrin	4.694	5.449	55515901	173.0E6	19.281	18.358
13) MA Dieldrin	5.712	6.452	102.4E6	324.3E6	41.017	40.646
14) MA Endrin	5.968	6.671	86042668	270.7E6	40.668m	39.883
17) MA 4,4'-DDT	6.332	7.094	76034060	262.4E6	40.214m	39.714

AJ
 11/23/21

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