

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101621\
Data File : PD066281.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2021 09:26
Operator : AR\AJ
Sample : INDA101
Misc :
ALS Vial : 9 Sample Multiplier: 1

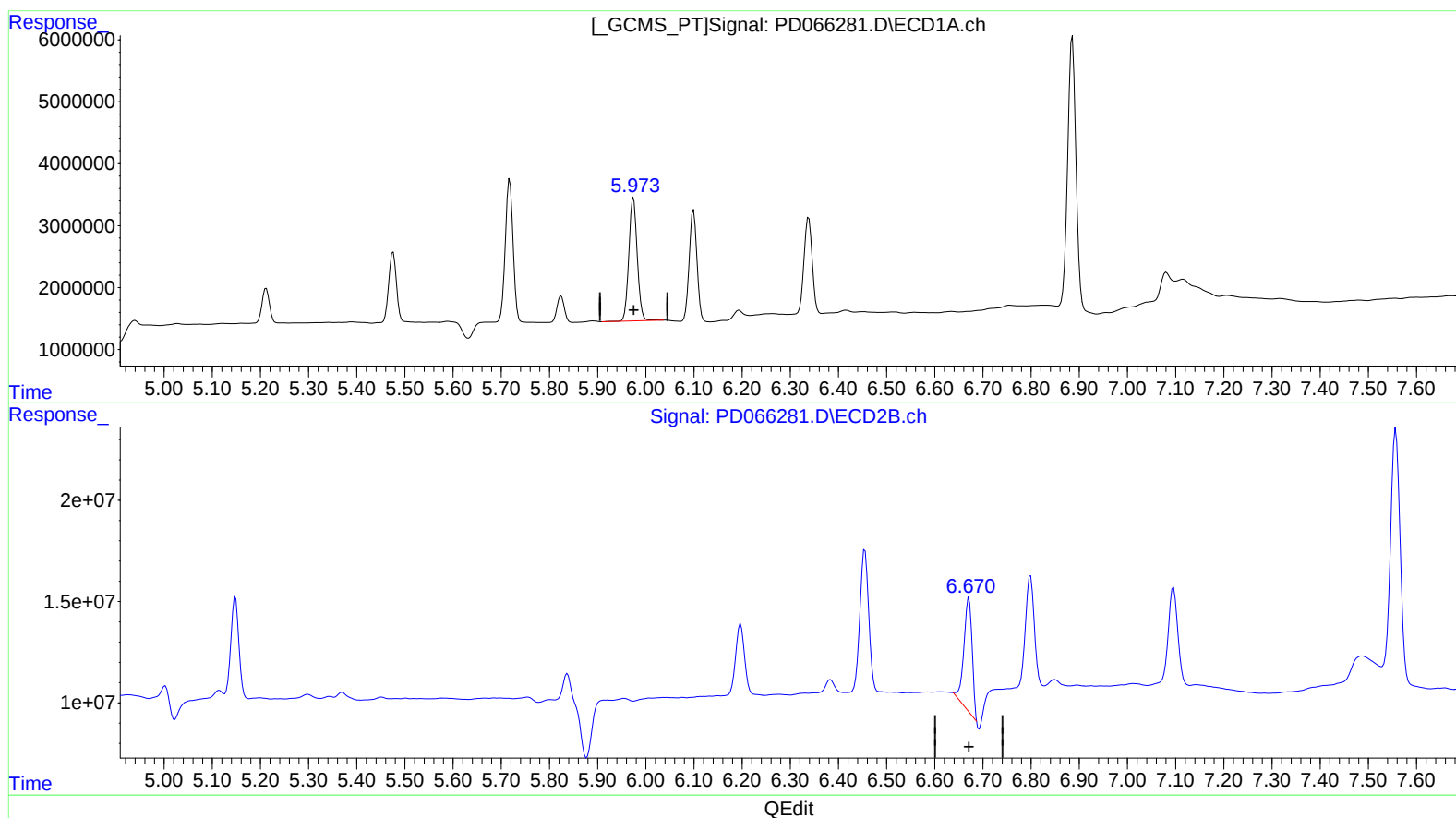
Instrument :
ECD_D
ClientSampleId :
INDA1014

Manual Integrations
APPROVED

mohammad
10/20/2021 2:48:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 23:28:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
Quant Title : GC Extractables
QLast Update : Mon Oct 18 23:27:37 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)
5.975min 10.102 ng/ml
response 23992020

(14) Endrin #2 (MA)
6.671min 11.491 ng/ml
response 64621297

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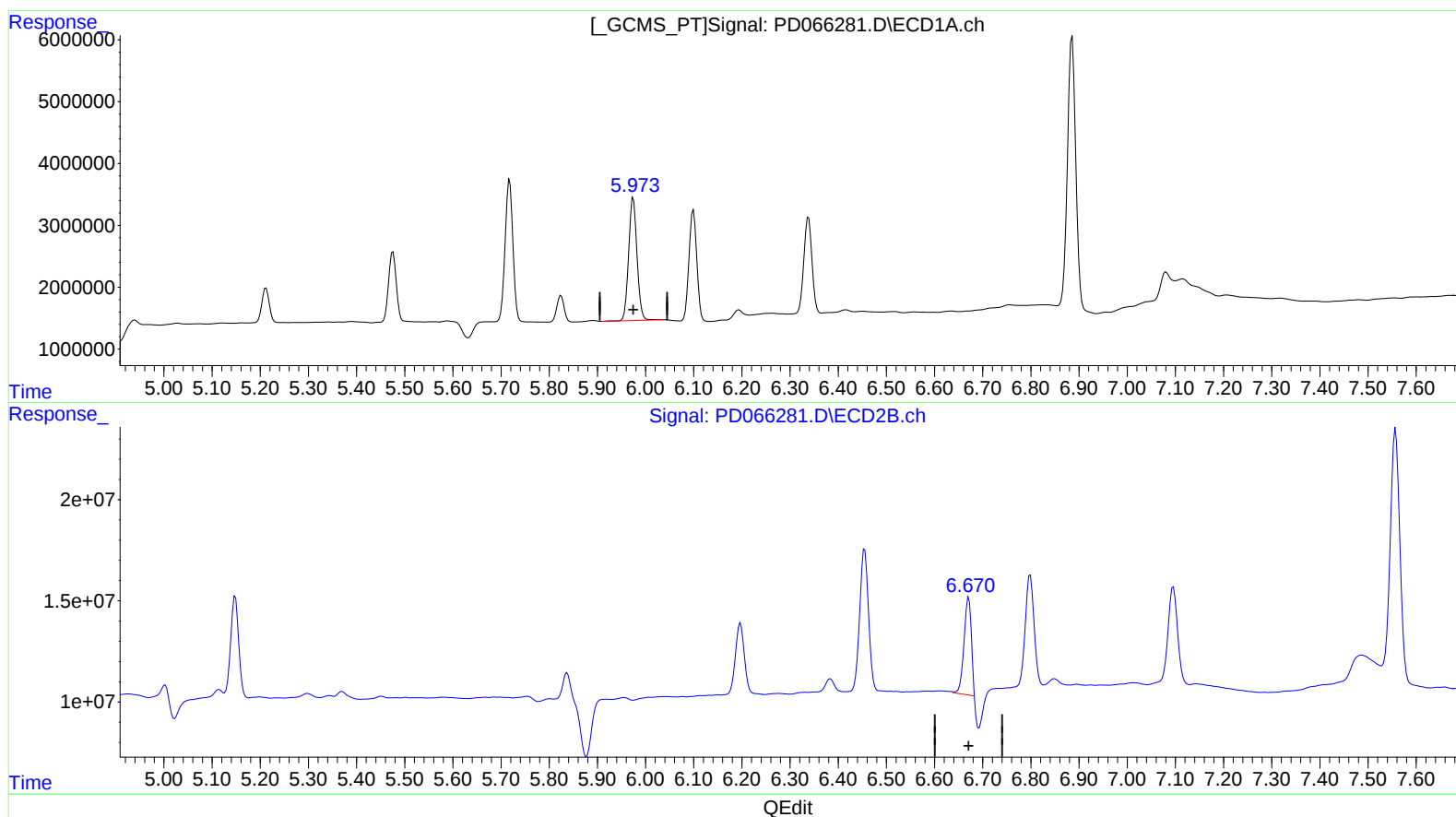
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(14) Endrin (MA)

5.975min 10.102 ng/ml

response 23992020

(14) Endrin #2 (MA)

6.670min 9.031 ng/ml m

response 50783968

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.440	3.970	10704041	50394099	5.213	5.584
27) SA Decachlor...	8.167	9.021	14700299	50687437	10.670	10.360
Target Compounds						
2) A alpha-BHC	3.877	4.364	15385042	63798378	4.900	5.442
3) MA gamma-BHC...	4.159	4.648	16717328	61317195	5.482	5.503
4) MA Heptachlor	4.453	5.148	14372363	54911923	4.850	5.310
9) A Endosulfan I	5.476	6.197	13035647	46451150	5.179	5.420
13) MA Dieldrin	5.718	6.455	26025699	90749434	9.557	10.620
14) MA Endrin	5.975	6.670	23992020	50783968	10.102	9.031m
16) A 4,4'-DDD	6.100	6.799	20058604	71389675	9.510	10.571
17) MA 4,4'-DDT	6.338	7.096	18276785	70788555	8.990	10.762
20) A Methoxychlor	6.886	7.557	53022954	181.5E6	50.011	55.861

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

10/20/21