

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
Data File : PD060790.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 11:49
Operator : DD\AJ
Sample : INDA342
Misc :
ALS Vial : 6 Sample Multiplier: 1

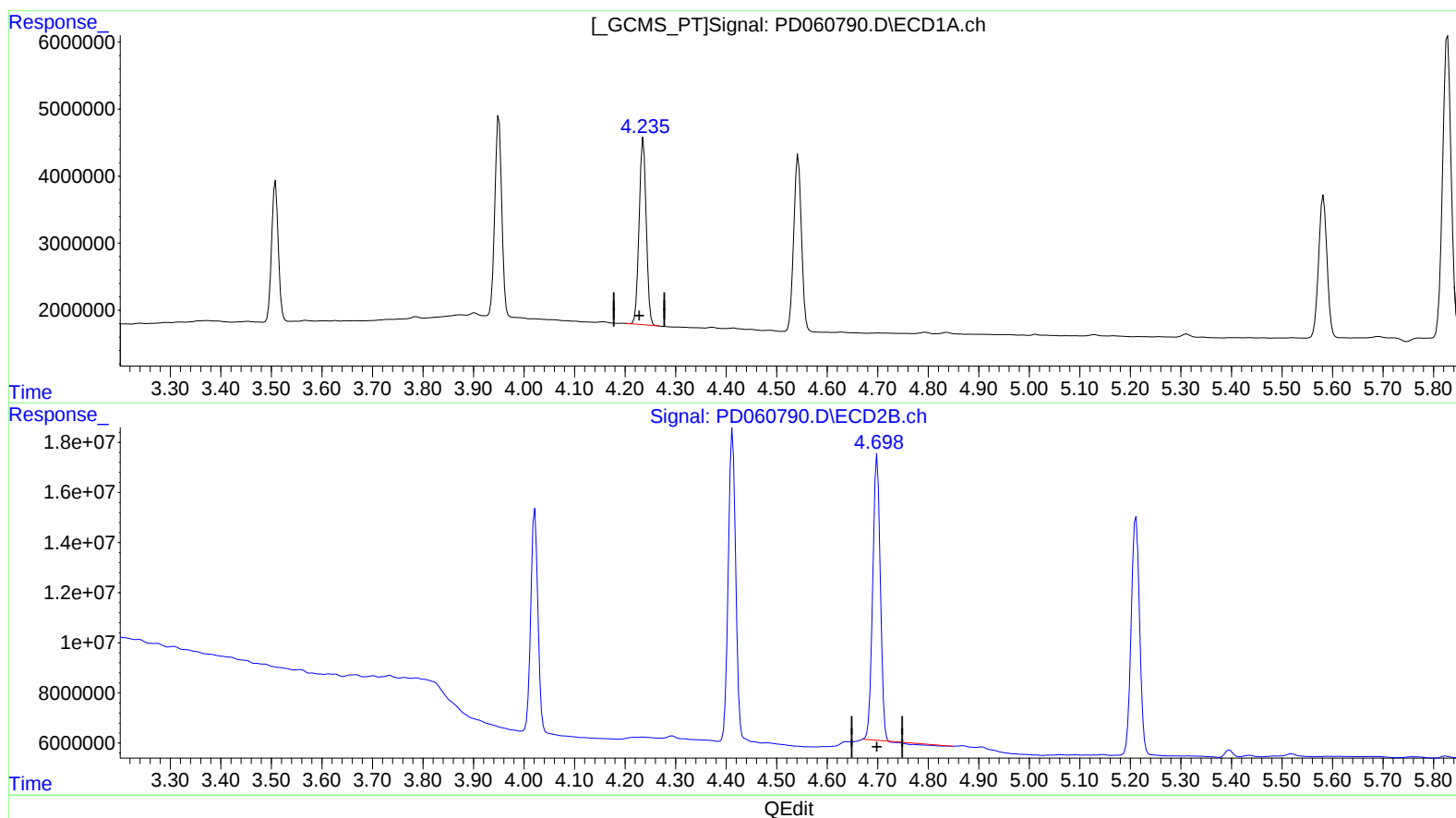
Instrument :
ECD_D
LabSampleId :
INDA342

Manual Integrations
APPROVED

Ankita
12/22/2020 9:25:33 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 13:11:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 04 03:58:39 2020
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



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

4.236min 16.856 ng/ml

response 27188427

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

4.699min 21.722 ng/ml

response 116479523

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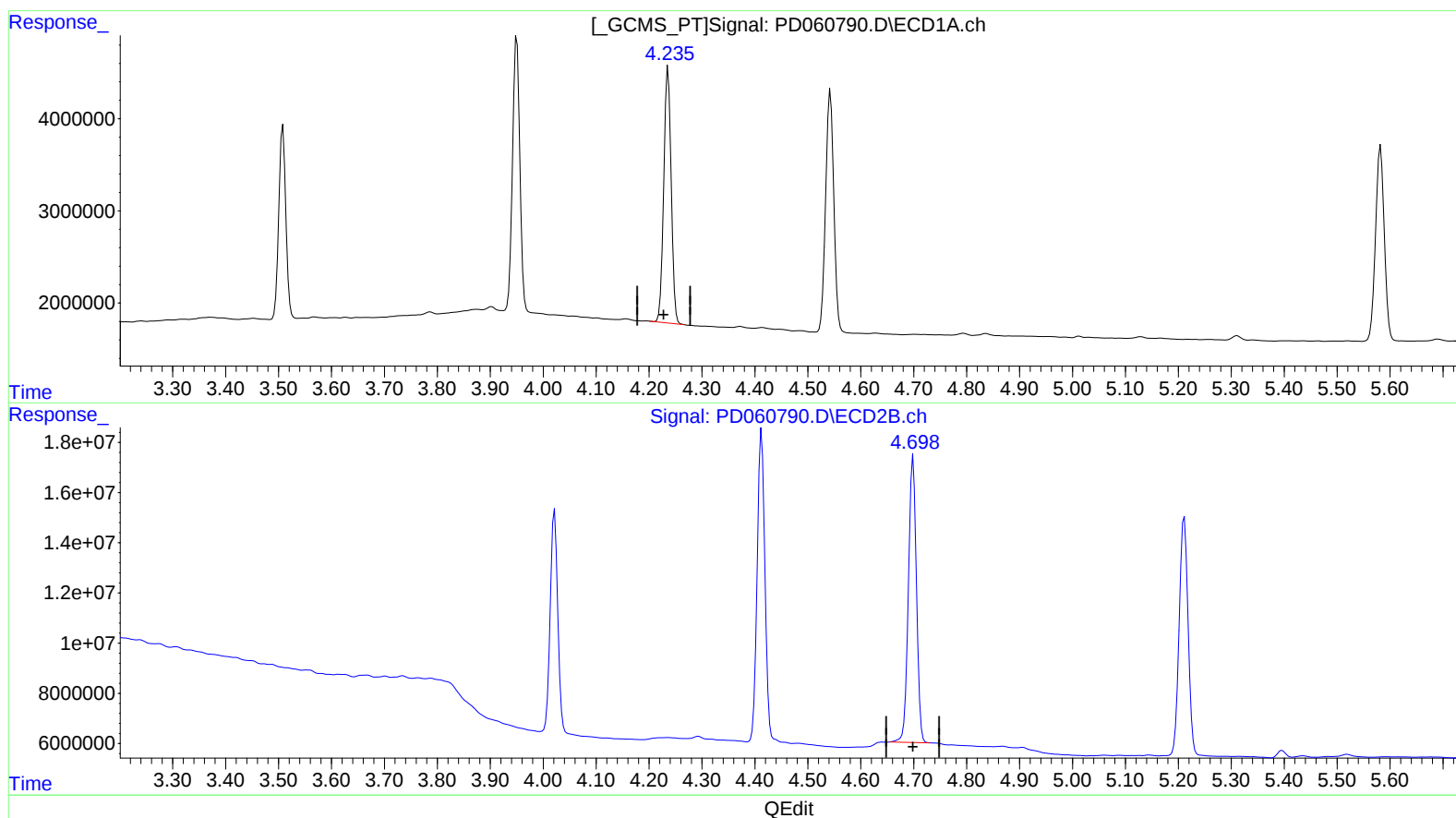
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(3) gamma-BHC (Lindane) (MA)

4.236min 16.856 ng/ml

response 27188427

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

4.698min 22.681 ng/ml m

response 121625604

Quantitation Report (QT Reviewed)

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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.508	4.022	19258263	86845851	16.484	22.079 #
27) SA Decachlor...	8.299	9.113	49178860	138.1E6	32.989	42.647 #
Target Compounds						
2) A alpha-BHC	3.950	4.413	28400542	128.5E6	16.864	21.780 #
3) MA gamma-BHC...	4.236	4.698	27188427	121.6E6	16.856	22.681m#
4) MA Heptachlor	4.543	5.211	28168801	110.9E6	16.774	21.087 #
9) A Endosulfan I	5.582	6.264	24746212	95270987	17.032	22.257 #
13) MA Dieldrin	5.828	6.521	53835033	203.3E6	33.899	43.535 #
14) MA Endrin	6.086	6.739	42158542	144.7E6	32.583	39.251
16) A 4,4'-DDD	6.211	6.859	43120325	153.5E6	33.560	41.665
17) MA 4,4'-DDT	6.454	7.159	44212840	153.0E6	33.946	42.627 #
20) A Methoxychlor	7.001	7.616	107.0E6	335.4E6	157.399	185.877

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