

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101321\
Data File : PD066207.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2021 02:01
Operator : AR\AJ
Sample : INDA313
Misc :
ALS Vial : 27 Sample Multiplier: 1

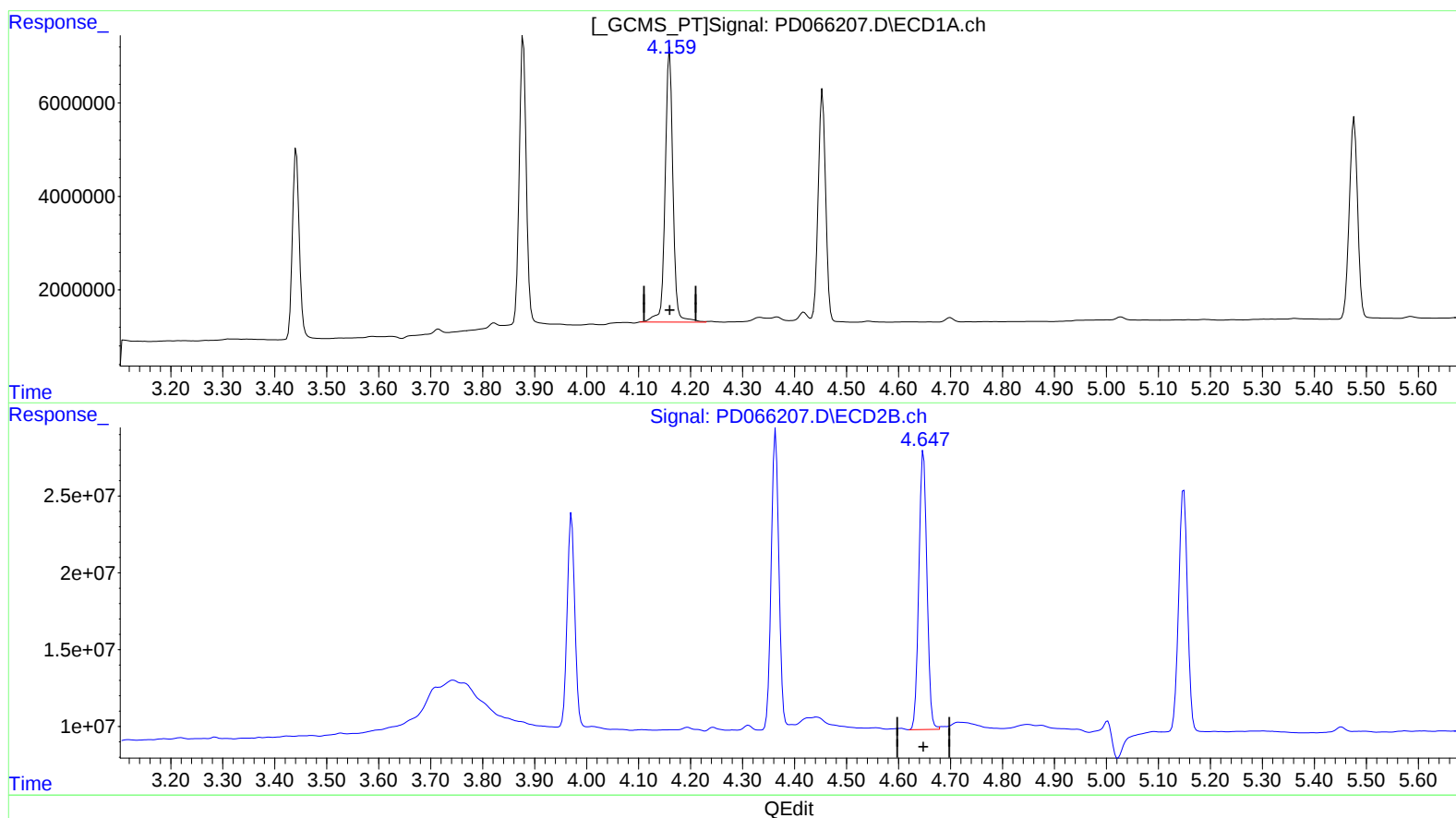
Instrument :
ECD_D
LabSampleId :
INDA313

Manual Integrations
APPROVED

mohammad
10/13/2021 8:50:56 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 06:52:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101321CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 13 06:25:14 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



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

4.160min 20.289 ng/ml

response 61625803

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

4.648min 20.254 ng/ml

response 196856516

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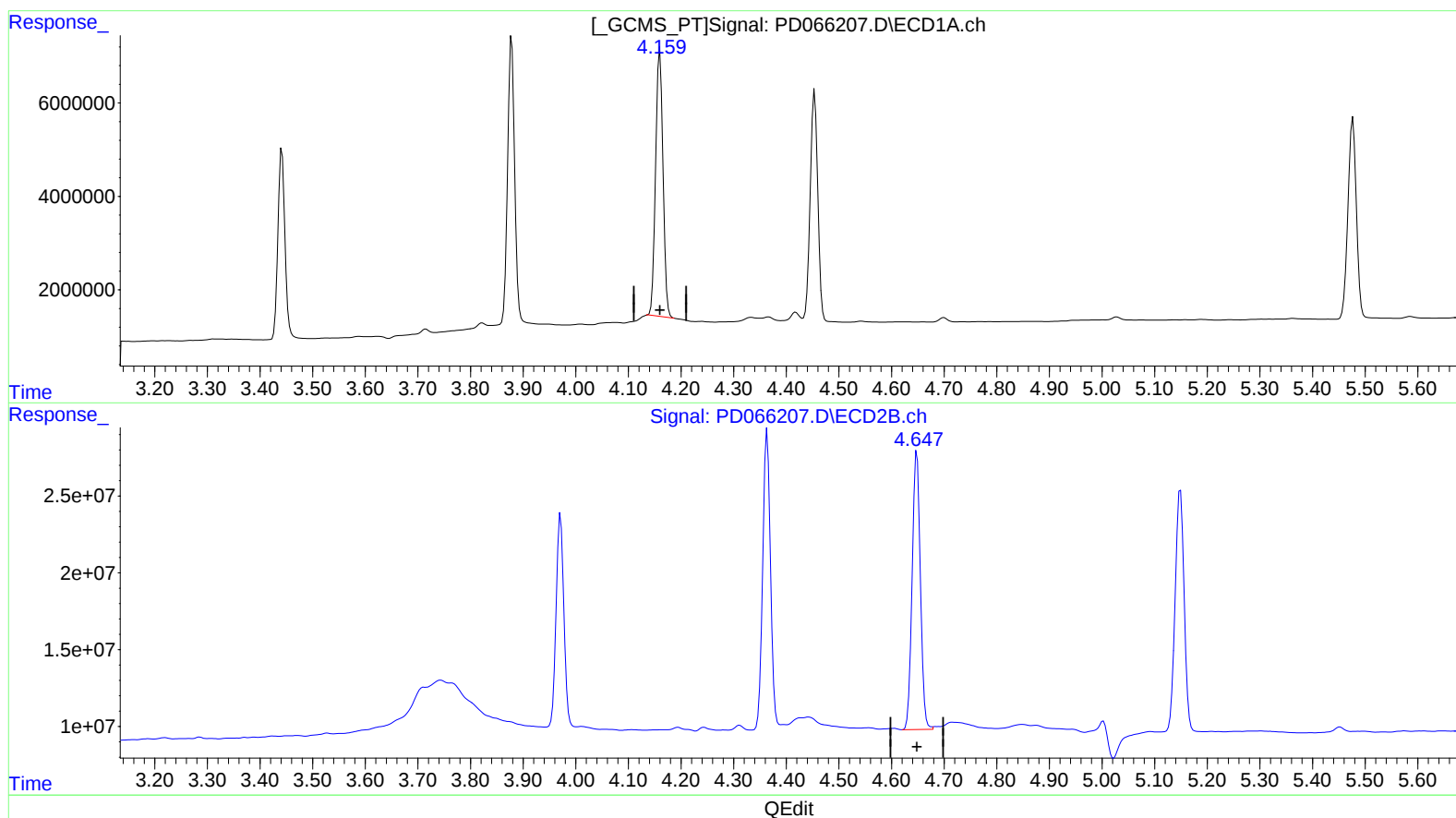
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(3) gamma-BHC (Lindane) (MA)

4.159min 18.271 ng/ml m

response 55496492

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

4.648min 20.254 ng/ml

response 196856516

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.442	3.971	37942811	140.5E6	19.927	20.802
27) SA Decachlor...	8.166	9.018	81024006	206.4E6	40.055	42.550
Target Compounds						
2) A alpha-BHC	3.878	4.364	58313267	205.9E6	19.656	19.355
3) MA gamma-BHC...	4.159	4.648	55496492	196.9E6	18.271m	20.254
4) MA Heptachlor	4.454	5.149	50047477	186.2E6	20.212	20.612
9) A Endosulfan I	5.477	6.197	48261490	185.0E6	20.815	20.486
13) MA Dieldrin	5.718	6.455	106.3E6	391.0E6	41.371	41.159
14) MA Endrin	5.975	6.673	78553569	322.2E6	40.137	40.544
16) A 4,4'-DDD	6.101	6.797	81824609	316.5E6	40.962	42.007
17) MA 4,4'-DDT	6.339	7.095	71844249	305.2E6	40.435	40.207
20) A Methoxychlor	6.885	7.555	205.4E6	696.8E6	198.886	205.699

AT
 10/13/21

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