

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070921\
Data File : PD064228.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2021 23:07
Operator : AR\AJ
Sample : INDA323
Misc :
ALS Vial : 39 Sample Multiplier: 1

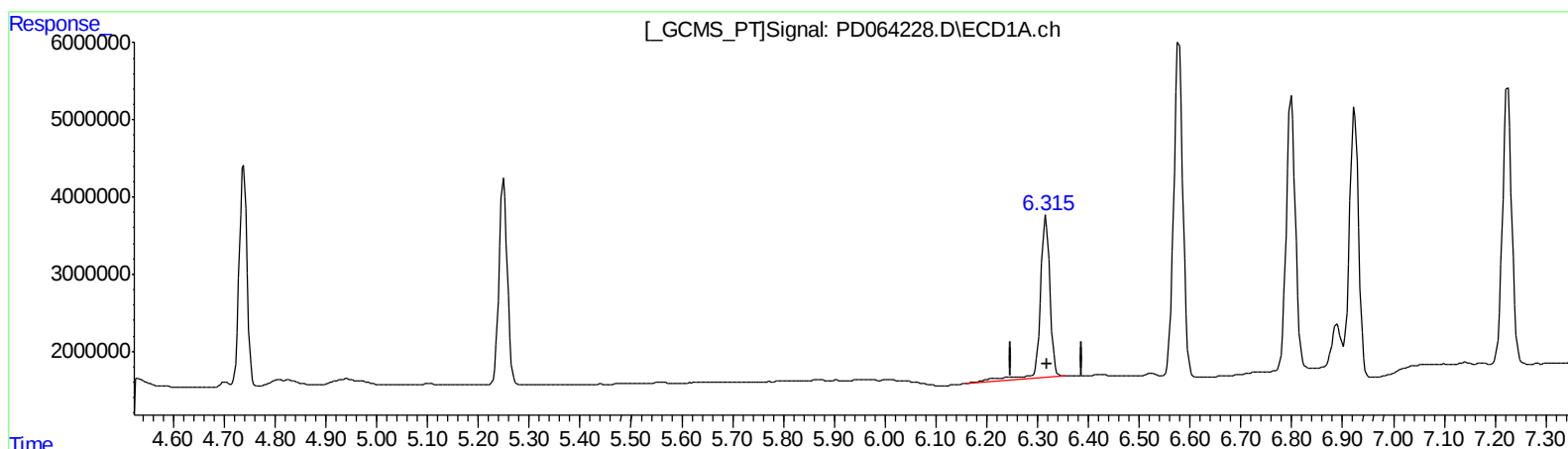
Instrument :
ECD_D
LabSampleId :
INDA323

Manual Integrations
APPROVED

mohammad
7/19/2021 2:41:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 01:41:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 14 06:42:28 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



(9) Endosulfan I (A)
6.316min 20.303 ng/ml
response 28052681

(9) Endosulfan I #2 (A)
5.562min 18.986 ng/ml
response 160535793

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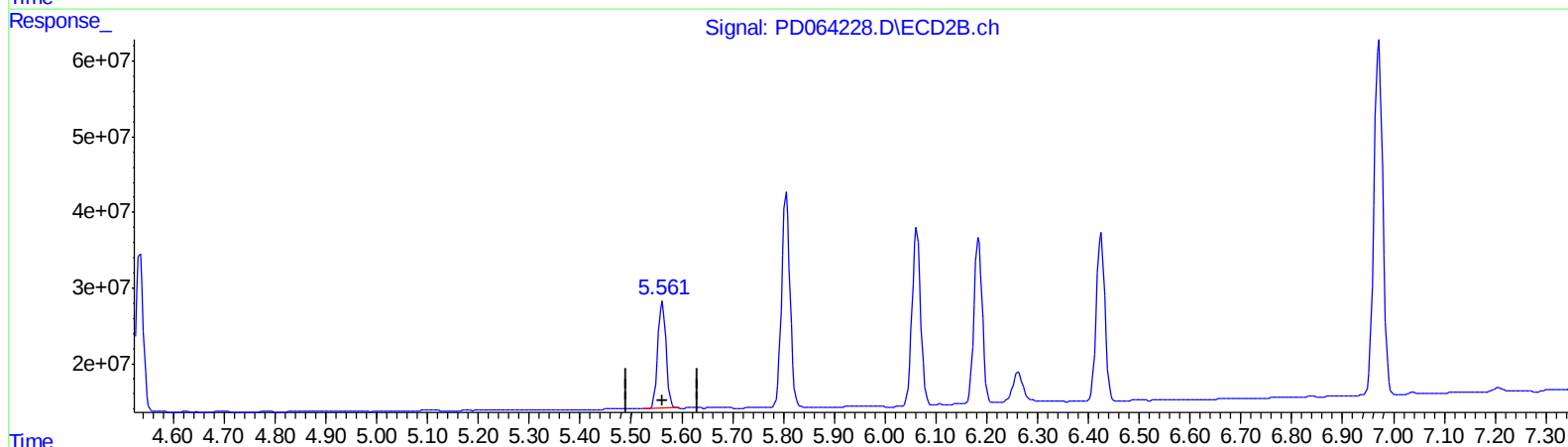
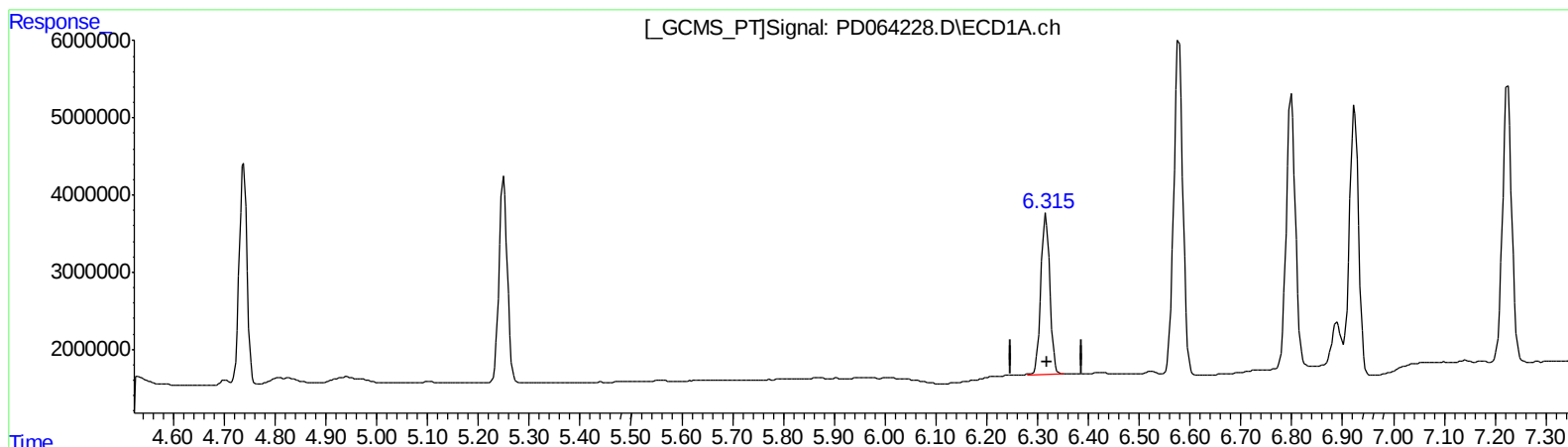
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QEdit

(9) Endosulfan I (A)
6.315min 18.454 ng/ml m
response 25497242

(9) Endosulfan I #2 (A)
5.562min 18.986 ng/ml
response 160535793

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Instrument :
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Manual Integrations
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 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.045	3.513	25066935	191.4E6	18.735	19.160
27)	SA Decachlor...	9.209	8.258	46451811	189.7E6	43.313	36.320
Target Compounds							
2)	A alpha-BHC	4.446	3.953	32436422	256.0E6	17.421	19.141
3)	MA gamma-BHC...	4.738	4.235	29924860	228.4E6	16.807	18.774
4)	MA Heptachlor	5.250	4.535	30494760	223.2E6	17.287	19.572
9)	A Endosulfan I	6.315	5.562	25497242	160.5E6	18.454m	18.986
13)	MA Dieldrin	6.578	5.806	54062555	327.9E6	37.324	38.361
14)	MA Endrin	6.799	6.063	44421218	276.5E6	37.624	37.934
16)	A 4,4'-DDD	6.924	6.184	43311098	253.6E6	38.036	37.700
17)	MA 4,4'-DDT	7.225	6.425	45487791	262.6E6	39.404	37.509
20)	A Methoxychlor	7.689	6.972	122.6E6	571.3E6	191.047	185.123

AS
 07/19/21

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