

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062921\
Data File : PD064039.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2021 01:04
Operator : AR\AJ
Sample : INDA318
Misc :
ALS Vial : 9 Sample Multiplier: 1

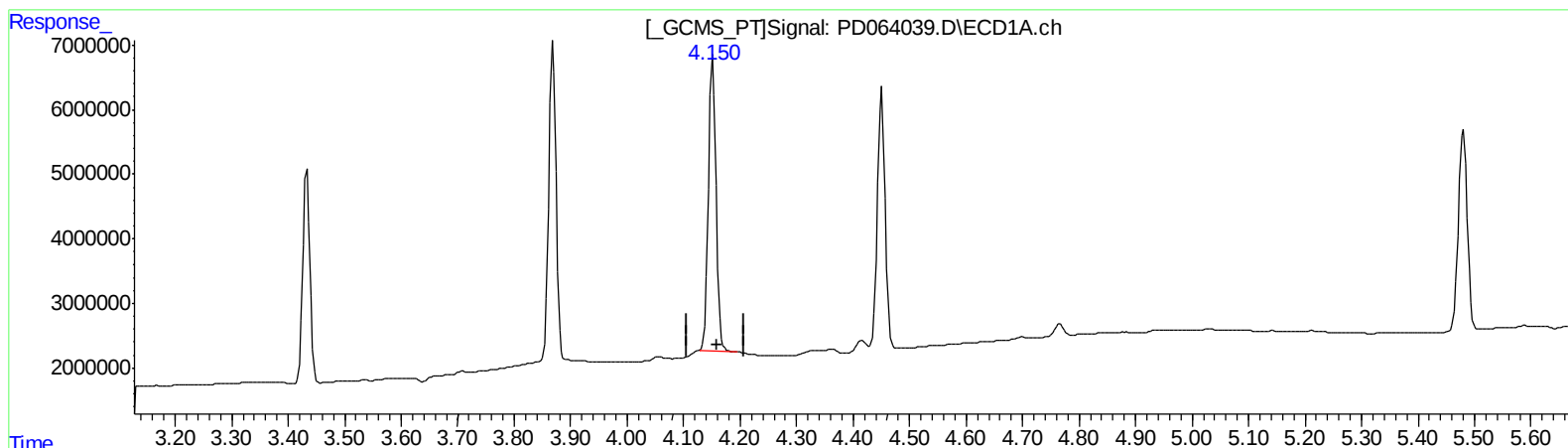
Instrument :
ECD_D
LabSampleId :
INDA318

Manual Integrations
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Ankita
6/30/2021 2:03:55 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 05:27:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jun 21 04:24:00 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)

4.151min 18.759 ng/ml

response 42691132

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

4.641min 20.420 ng/ml

response 465926307

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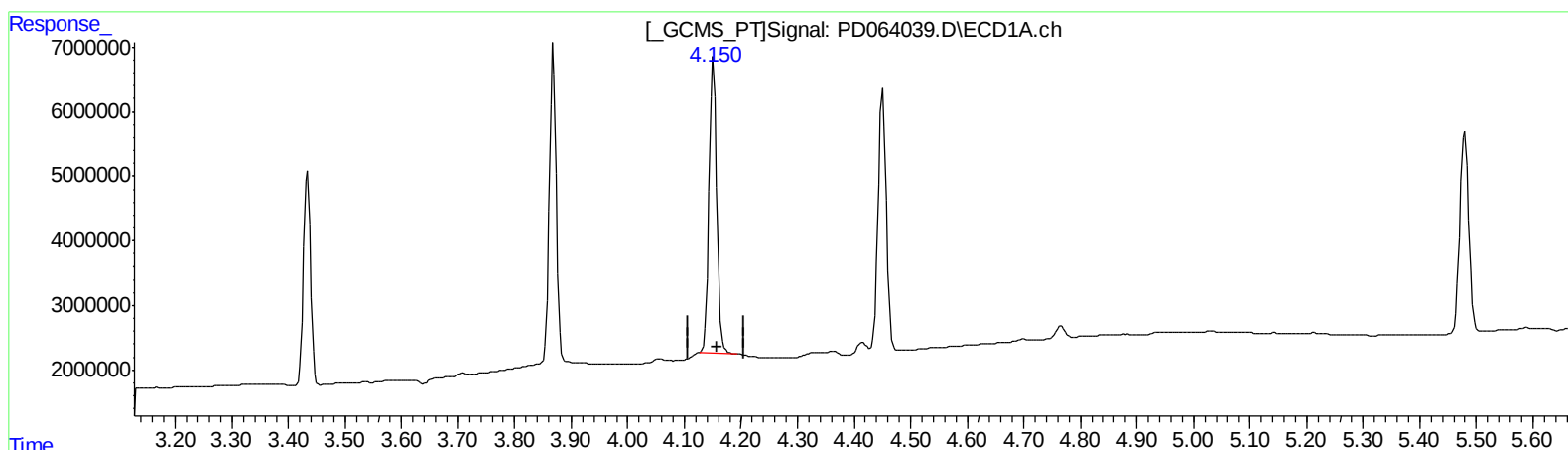
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(3) gamma-BHC (Lindane) (MA)

4.151min 18.759 ng/ml

response 42691132

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

4.640min 21.288 ng/ml m

response 485742143

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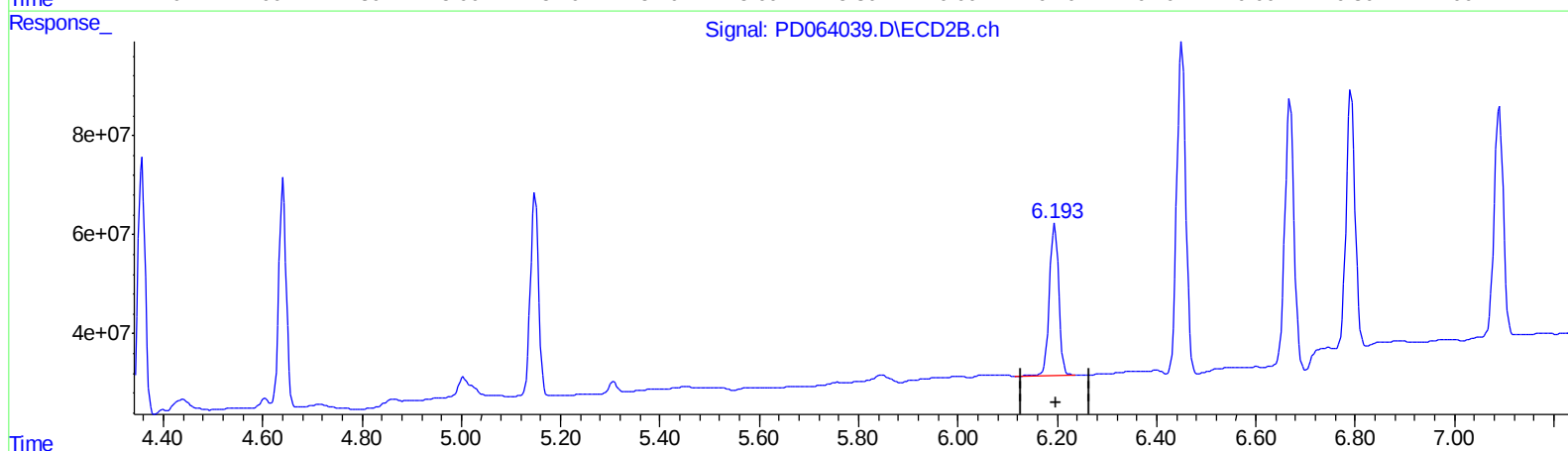
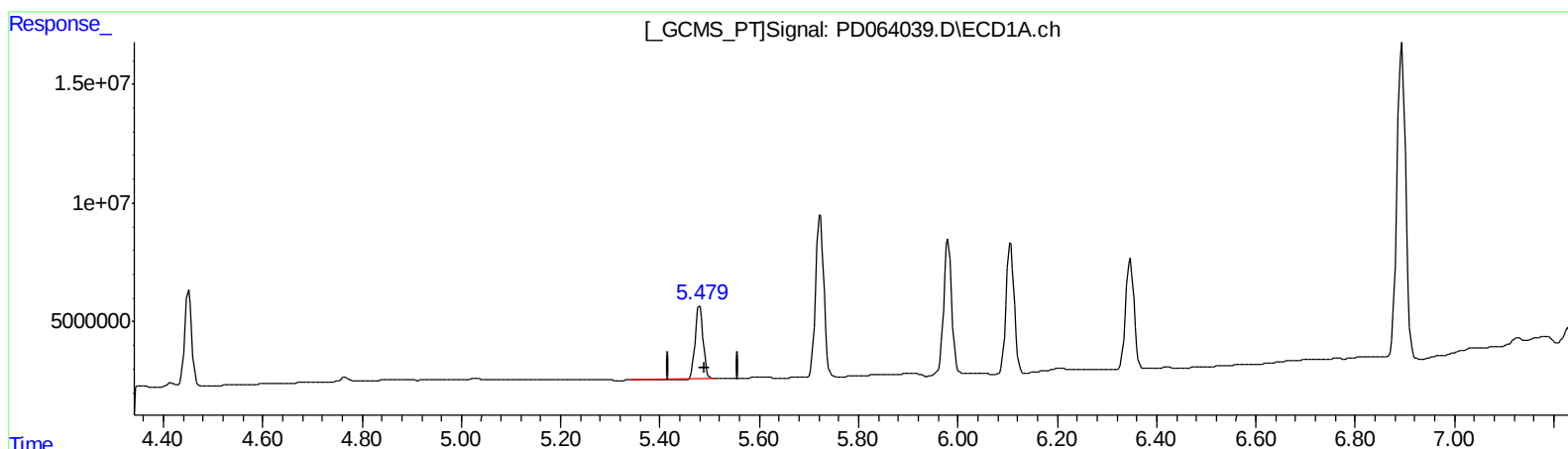
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QEdit

(9) Endosulfan I (A)
5.480min 17.633 ng/ml
response 32265689

(9) Endosulfan I #2 (A)
6.195min 19.895 ng/ml
response 394116739

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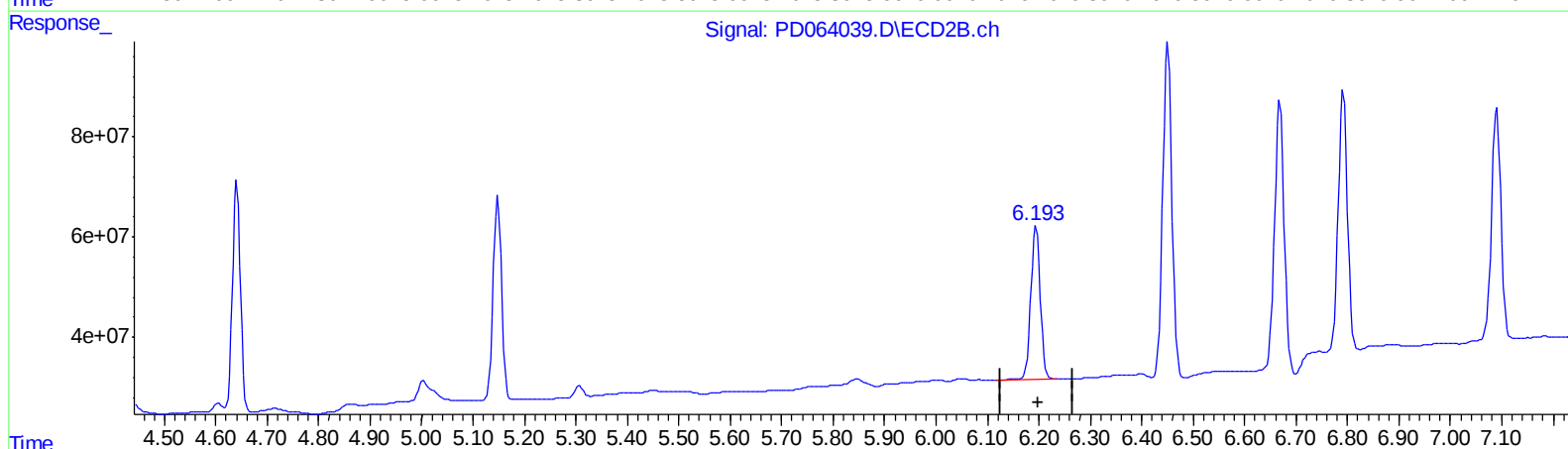
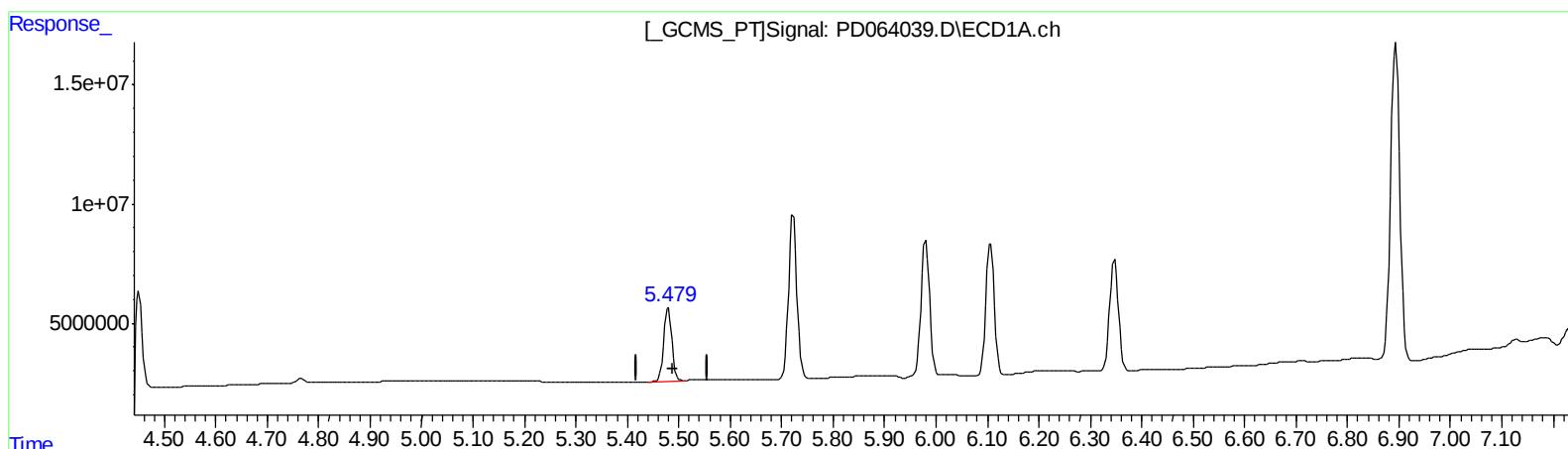
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QEdit

(9) Endosulfan I (A)
5.479min 18.695 ng/ml m
response 34209729

(9) Endosulfan I #2 (A)
6.195min 19.895 ng/ml
response 394116739

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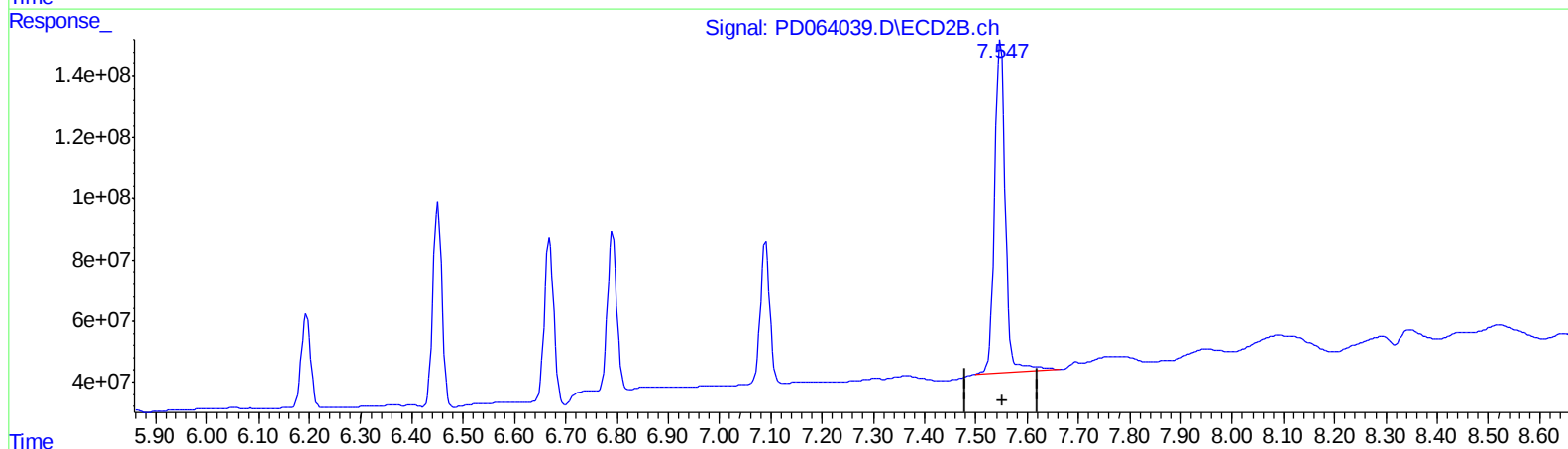
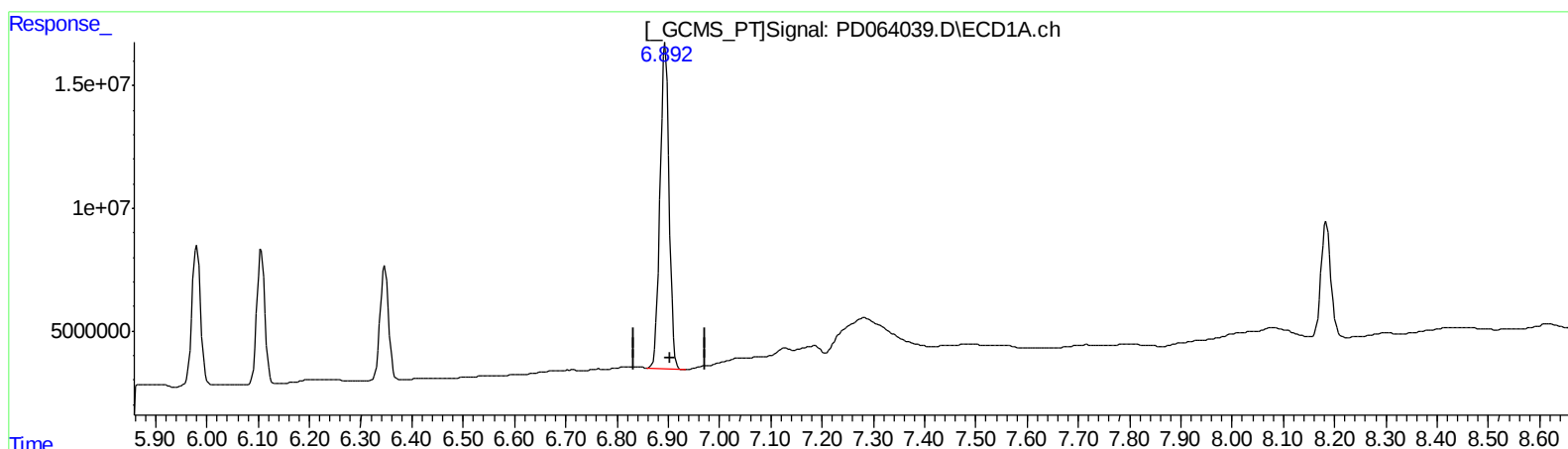
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QEdit

(20) Methoxychlor (A)
6.894min 175.316 ng/ml
response 161631219

(20) Methoxychlor #2 (A)
7.548min 201.945 ng/ml
response 1562368725

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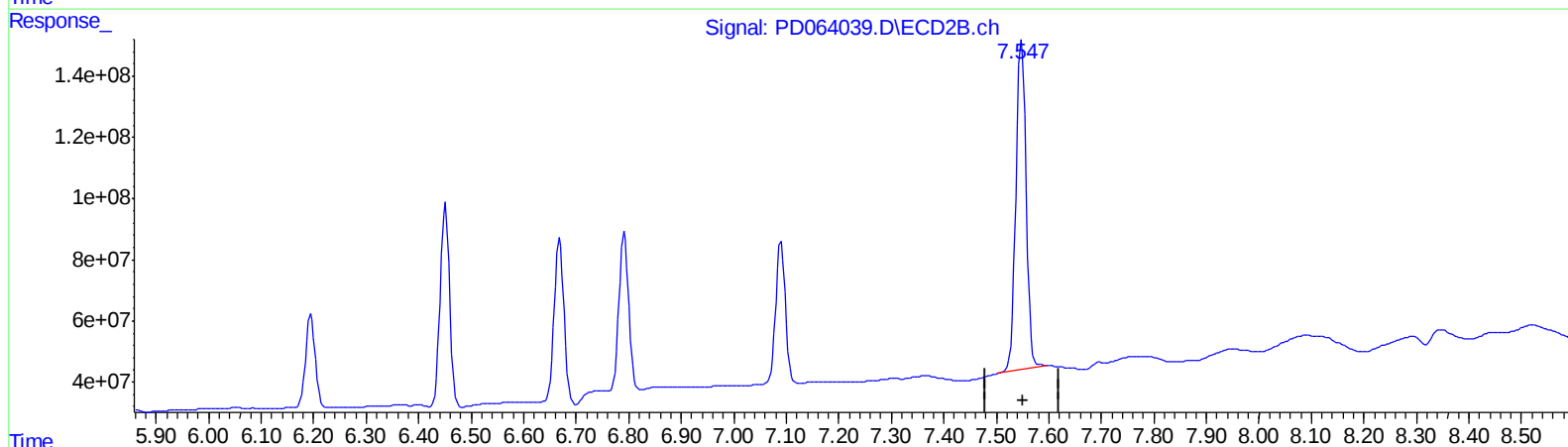
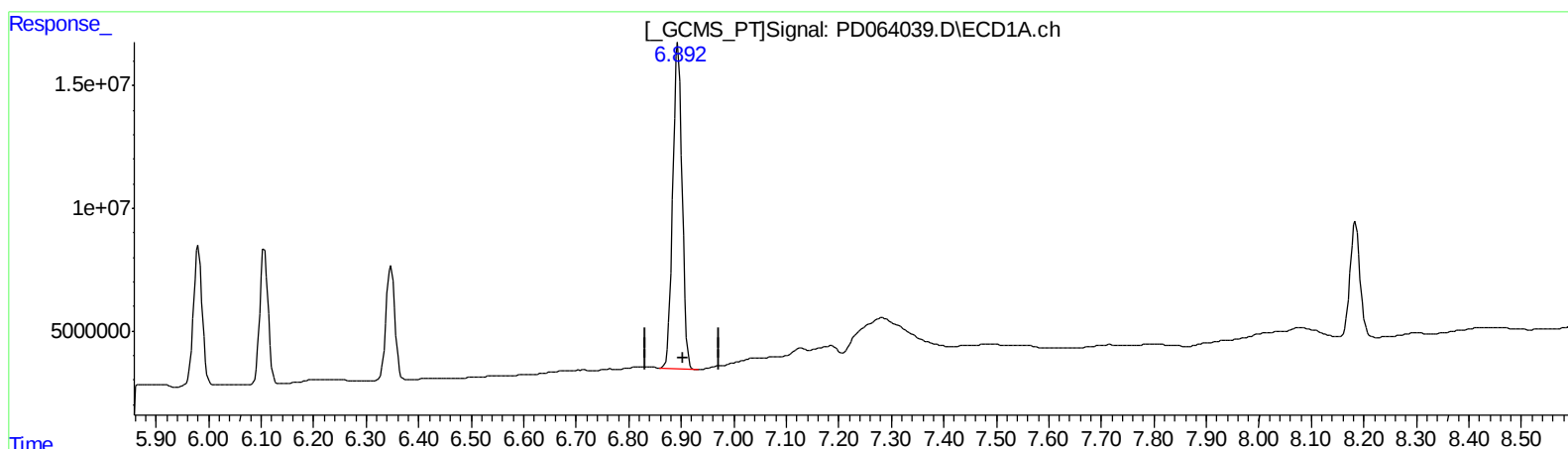
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(20) Methoxychlor (A)
6.894min 175.316 ng/ml
response 161631219

(20) Methoxychlor #2 (A)
7.547min 189.016 ng/ml m
response 1462346086

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.433	3.969	29086967	338.2E6	18.711	21.355
27) SA Decachlor...	8.184	9.021	62704765	585.5E6	36.225	42.216
Target Compounds						
2) A alpha-BHC	3.869	4.357	43815130	537.4E6	18.732	21.631
3) MA gamma-BHC...	4.151	4.640	42691132	485.7E6	18.759	21.288m
4) MA Heptachlor	4.451	5.148	41055192	472.0E6	18.805	20.262
9) A Endosulfan I	5.479	6.195	34209729	394.1E6	18.695m	19.895
13) MA Dieldrin	5.723	6.451	77495029	832.8E6	37.030	39.809
14) MA Endrin	5.980	6.668	65199199	702.8E6	36.051	40.168
16) A 4,4'-DDD	6.106	6.792	61701202	652.6E6	37.371	38.767
17) MA 4,4'-DDT	6.347	7.090	54497803	590.3E6	32.381	35.859
20) A Methoxychlor	6.894	7.547	161.6E6	1462.3E6	175.316	189.016m

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

AJ
 07/06/21