

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090324\
 Data File : PD084856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 10:04
 Operator : AR\AJ
 Sample : PEM190
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 01:08:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

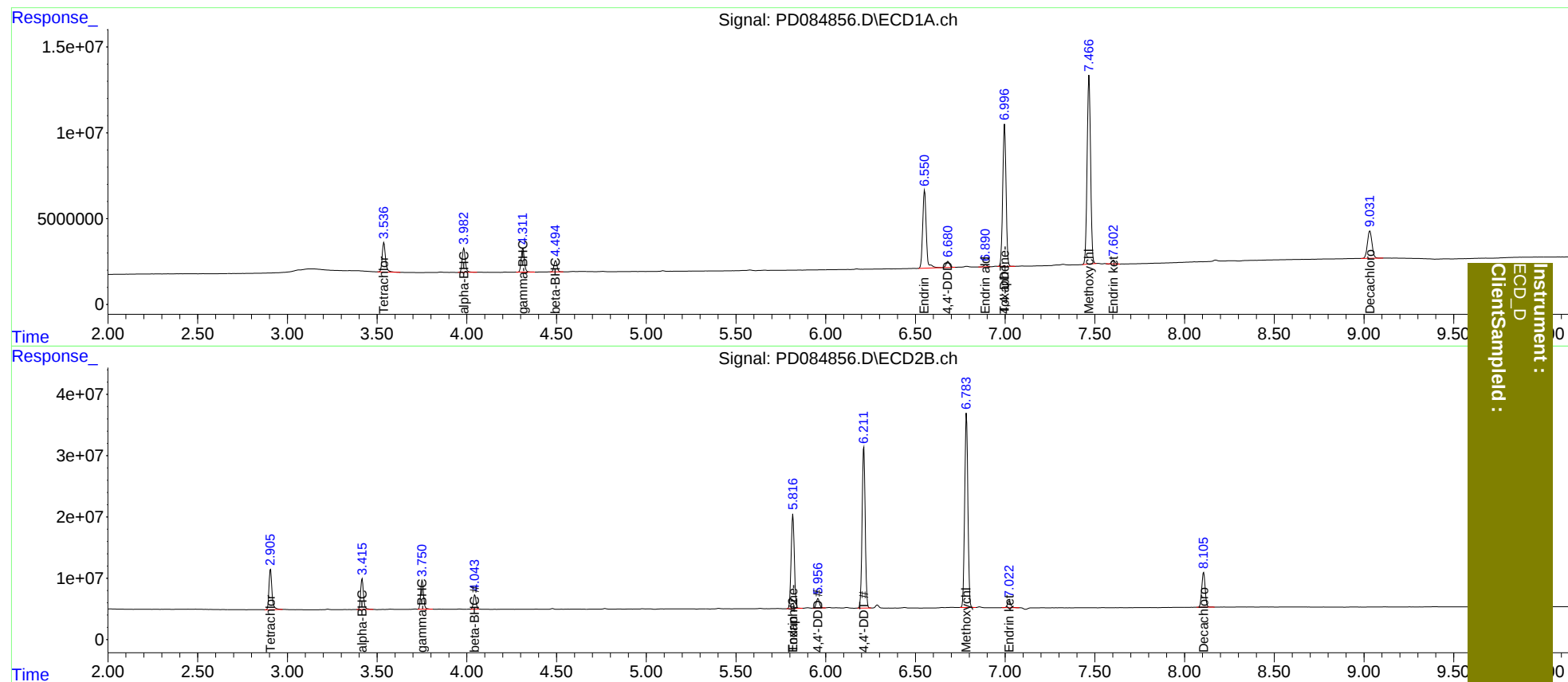
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.906	21815233	75855939	21.569	21.435
27)	SA Decachlor...	9.033	8.106	28328449	74869237	21.691	21.531
Target Compounds							
2)	A alpha-BHC	3.984	3.417	17086043	54853965	10.050	10.819
3)	MA gamma-BHC...	4.313	3.751	16717654	52064614	10.333	10.744
6)	B beta-BHC	4.495	4.045	7860082	24354197	10.821	11.234
14)	MA Endrin	6.551	5.817	62825811	186.3E6	55.679	50.320
16)	A 4,4'-DDD	6.682	5.957	4747626	19052082	4.808	5.614
17)	MA 4,4'-DDT	6.997	6.213	105.7E6	317.0E6	118.046	99.091
18)	B Endrin al...	6.891	0.000	1475994	0	1.634	N.D. #
20)	A Methoxychlor	7.468	6.785	147.0E6	393.4E6	282.171	237.808
21)	B Endrin ke...	7.604	7.023	2413683	14030255	1.974	3.186 #
24)	Toxaphene-3	6.997	5.817f	105.7E6	186.3E6	3084.109	7895.325 #

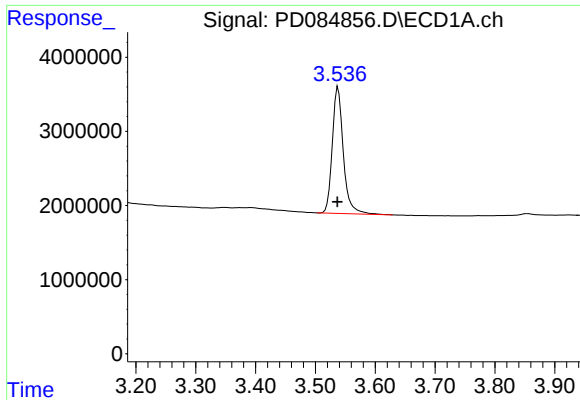
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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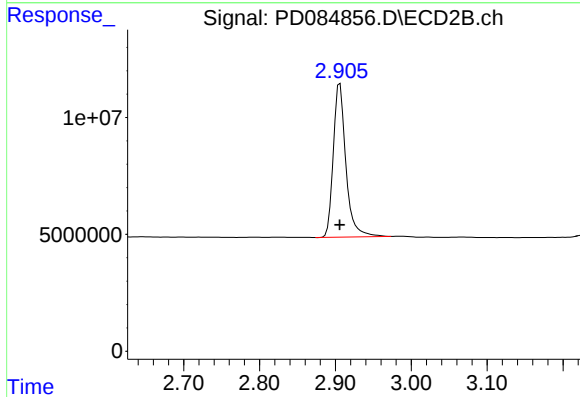




#1 Tetrachloro-m-xylene

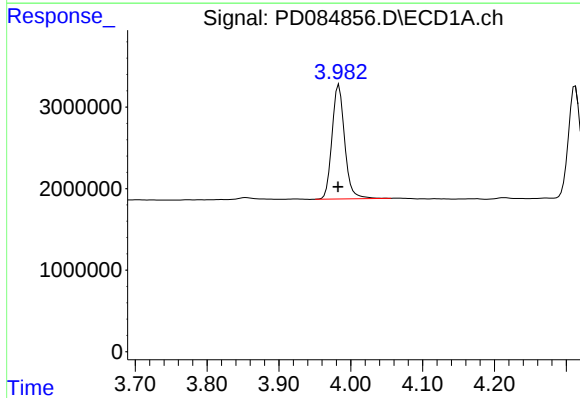
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 21815233
Conc: 21.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



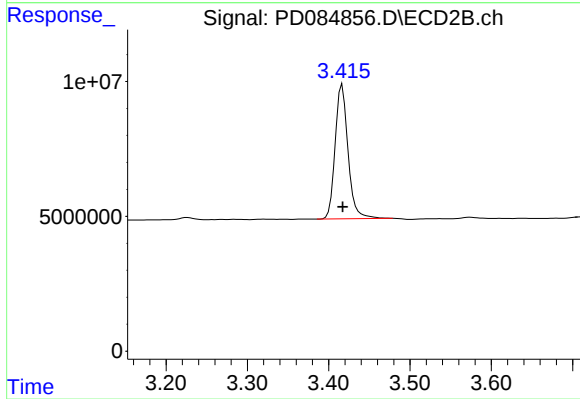
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 75855939
Conc: 21.44 ng/ml



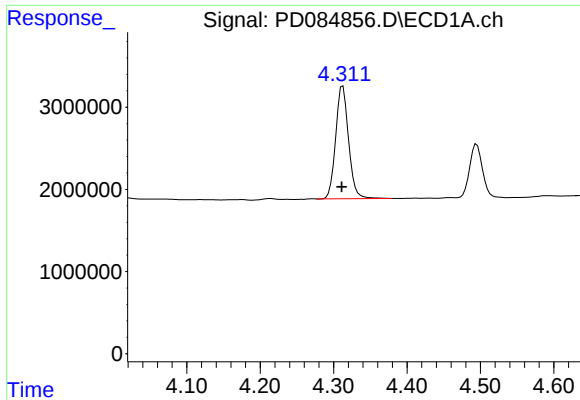
#2 alpha-BHC

R.T.: 3.984 min
Delta R.T.: 0.001 min
Response: 17086043
Conc: 10.05 ng/ml



#2 alpha-BHC

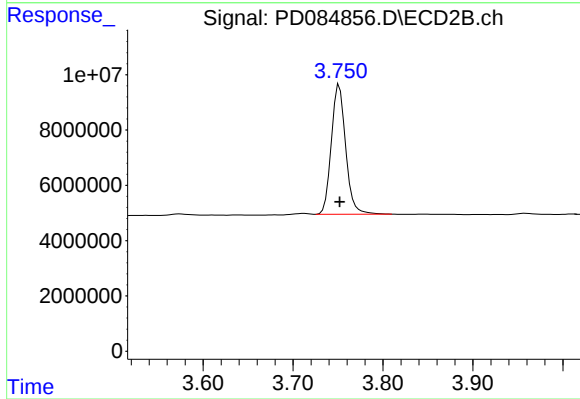
R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 54853965
Conc: 10.82 ng/ml



#3 gamma-BHC (Lindane)

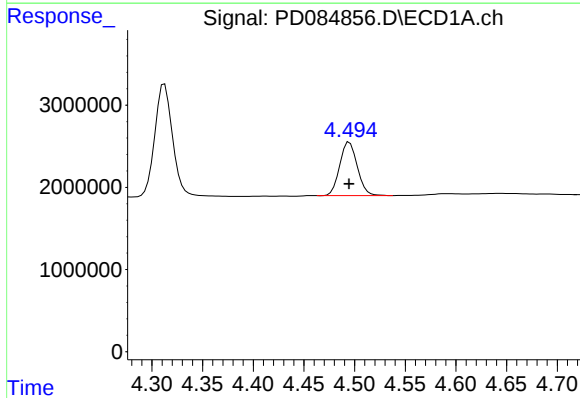
R.T.: 4.313 min
Delta R.T.: 0.002 min
Response: 16717654
Conc: 10.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



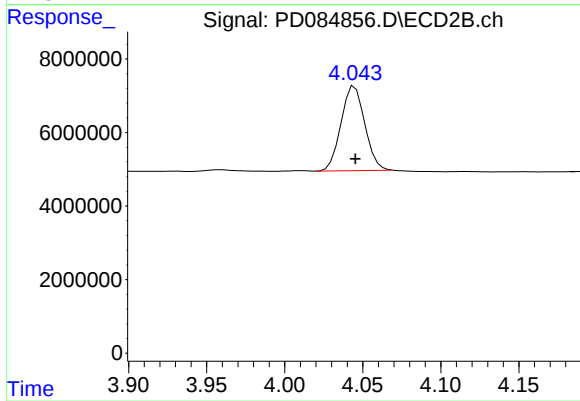
#3 gamma-BHC (Lindane)

R.T.: 3.751 min
Delta R.T.: 0.000 min
Response: 52064614
Conc: 10.74 ng/ml



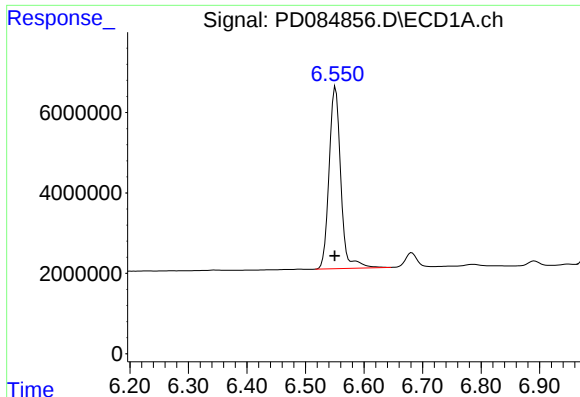
#6 beta-BHC

R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 7860082
Conc: 10.82 ng/ml



#6 beta-BHC

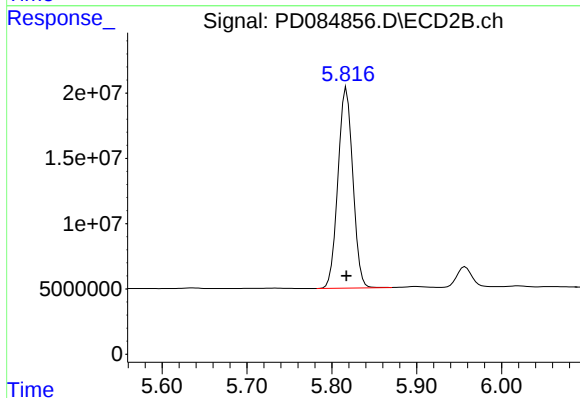
R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 24354197
Conc: 11.23 ng/ml



#14 Endrin

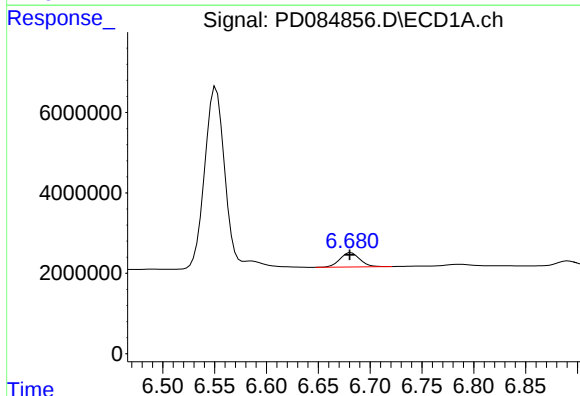
R.T.: 6.551 min
Delta R.T.: 0.001 min
Response: 62825811
Conc: 55.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



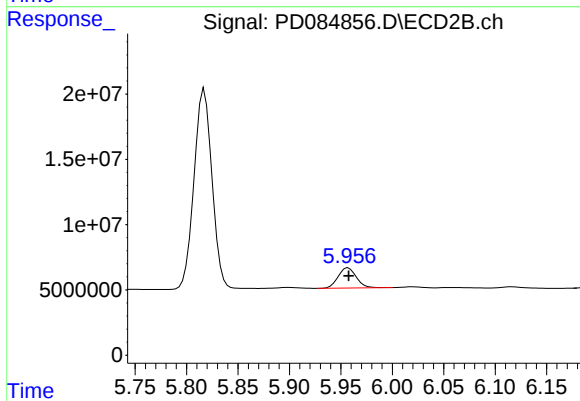
#14 Endrin

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 186300969
Conc: 50.32 ng/ml



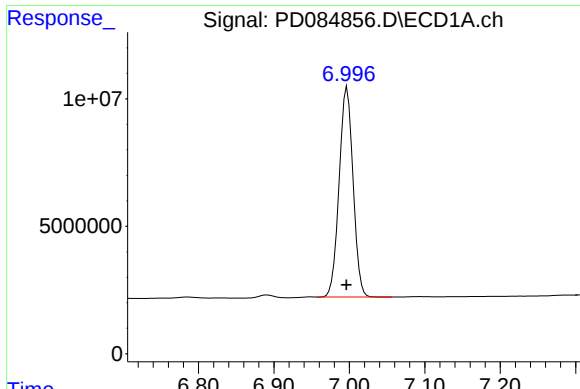
#16 4,4'-DDD

R.T.: 6.682 min
Delta R.T.: 0.001 min
Response: 4747626
Conc: 4.81 ng/ml



#16 4,4'-DDD

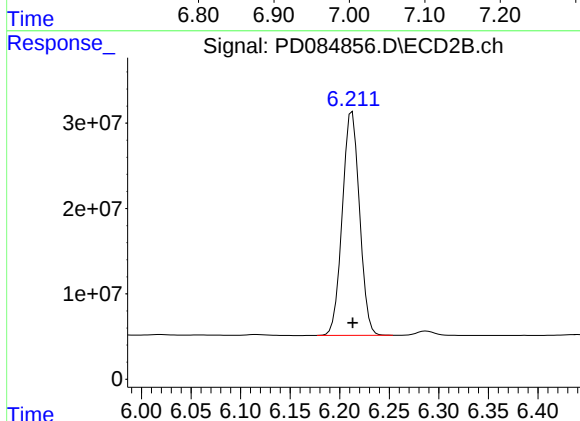
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 19052082
Conc: 5.61 ng/ml



#17 4,4'-DDT

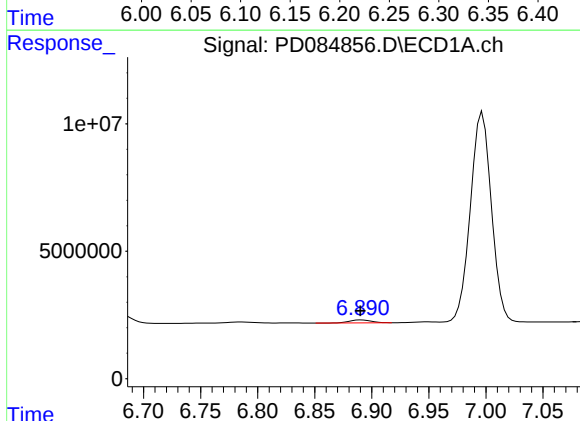
R.T.: 6.997 min
Delta R.T.: 0.001 min
Response: 105666342
Conc: 118.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



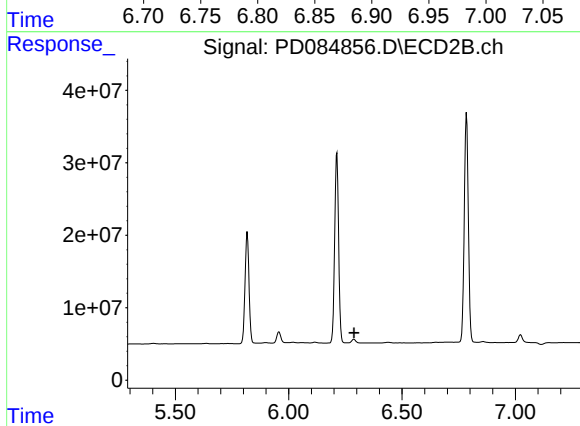
#17 4,4'-DDT

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 316985273
Conc: 99.09 ng/ml



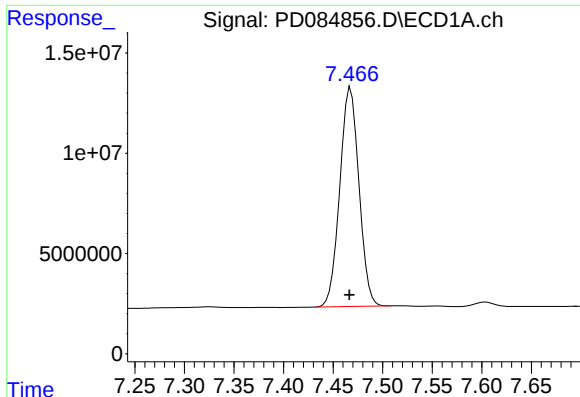
#18 Endrin aldehyde

R.T.: 6.891 min
Delta R.T.: 0.001 min
Response: 1475994
Conc: 1.63 ng/ml



#18 Endrin aldehyde

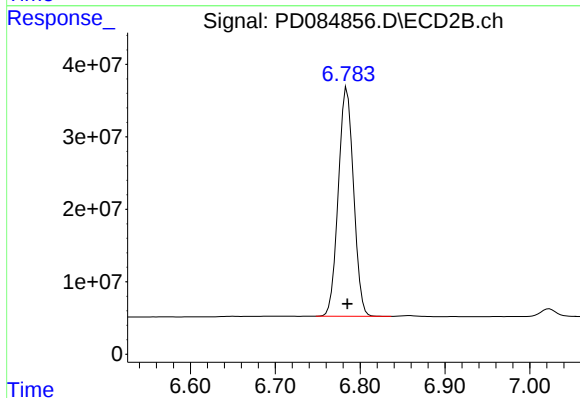
R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



#20 Methoxychlor

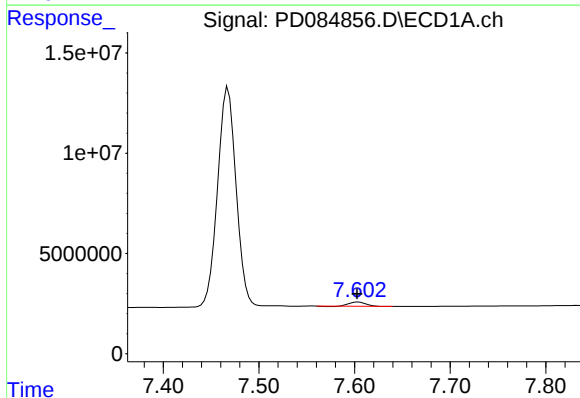
R.T.: 7.468 min
Delta R.T.: 0.001 min
Response: 146987026
Conc: 282.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



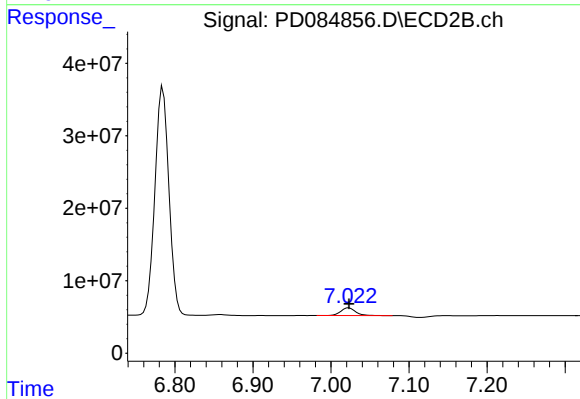
#20 Methoxychlor

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 393398304
Conc: 237.81 ng/ml



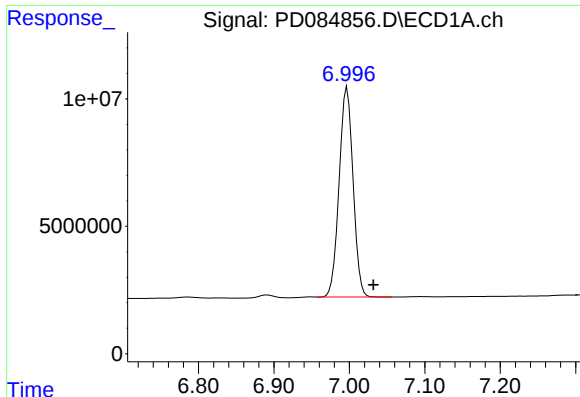
#21 Endrin ketone

R.T.: 7.604 min
Delta R.T.: 0.001 min
Response: 2413683
Conc: 1.97 ng/ml



#21 Endrin ketone

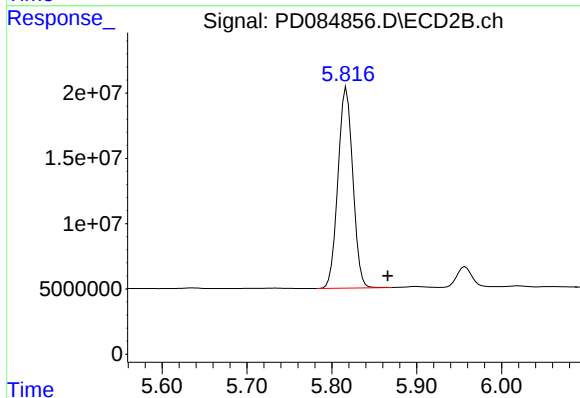
R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 14030255
Conc: 3.19 ng/ml



#24 Toxaphene-3

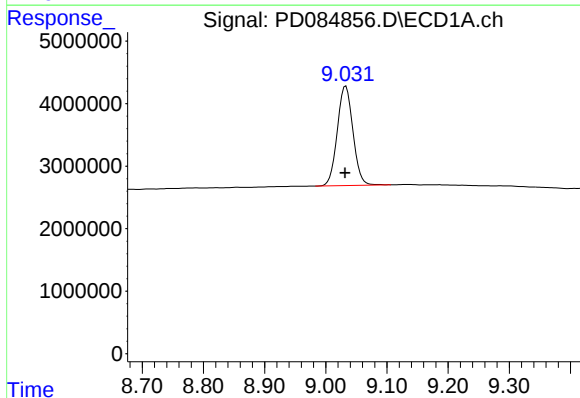
R.T.: 6.997 min
Delta R.T.: -0.035 min
Response: 105666342
Conc: 3084.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



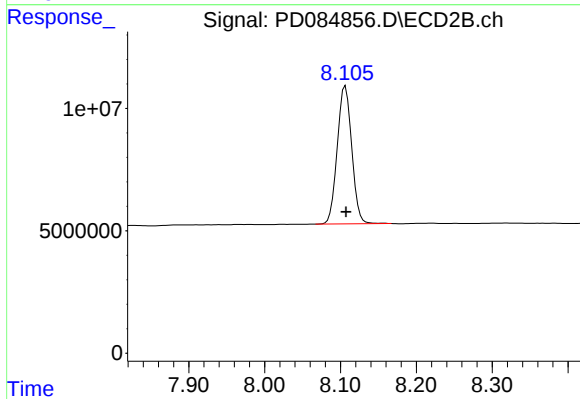
#24 Toxaphene-3

R.T.: 5.817 min
Delta R.T.: -0.049 min
Response: 186300969
Conc: 7895.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: 0.001 min
Response: 28328449
Conc: 21.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.106 min
Delta R.T.: 0.000 min
Response: 74869237
Conc: 21.53 ng/ml