

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101023\
 Data File : PD078787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 12:02
 Operator : AR\AJ
 Sample : 04796-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 01:59:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100923CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 11 01:02:10 2023
 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

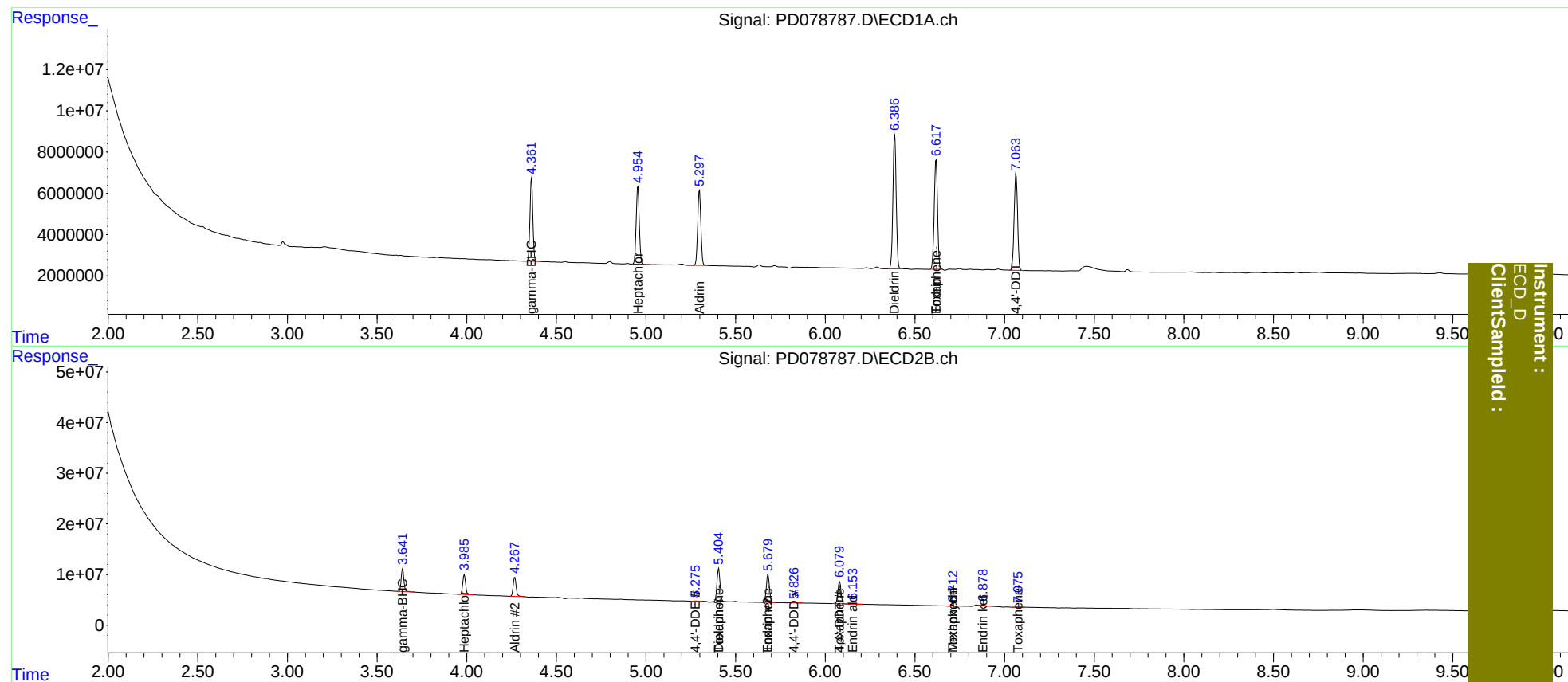
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.362	3.643	44705527	47091343	17.881	17.383
4)	MA Heptachlor	4.955	3.987	45670201	43467636	16.978	17.479
5)	MB Aldrin	5.298	4.268	44968840	44005801	17.911	17.830
12)	B 4,4'-DDE	0.000	5.276	0	491354	N.D.	0.245
13)	MA Dieldrin	6.387	5.405	82462679	81008741	36.371	37.388
14)	MA Endrin	6.618	5.681	68919356	66576042	37.711	37.168
16)	A 4,4'-DDD	0.000	5.827	0	575594	N.D.	0.369
17)	MA 4,4'-DDT	7.064	6.080	62054019	52593925	35.017	35.772
18)	B Endrin al...	0.000	6.154	0	1054168	N.D.	0.774
20)	A Methoxychlor	0.000	6.714f	0	165876	N.D.	0.212
21)	B Endrin ke...	0.000	6.880	0	1087155	N.D.	0.599
22)	Toxaphene-1	0.000	5.405f	0	81008741	N.D.	7185.620
23)	Toxaphene-2	0.000	5.681f	0	66576042	N.D.	6340.144
24)	Toxaphene-3	6.618f	6.080f	68919356	52593925	4921.484	4159.848
25)	Toxaphene-4	0.000	6.714f	0	165876	N.D.	3.840
26)	Toxaphene-5	0.000	7.076	0	407811	N.D.	20.983

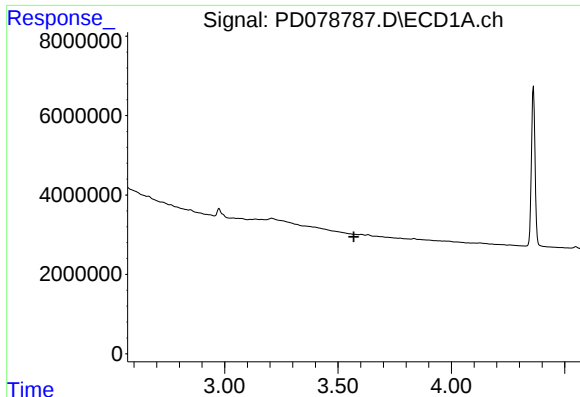
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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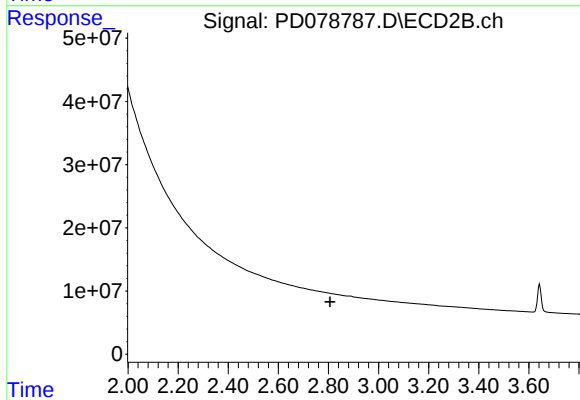




#1 Tetrachloro-m-xylene

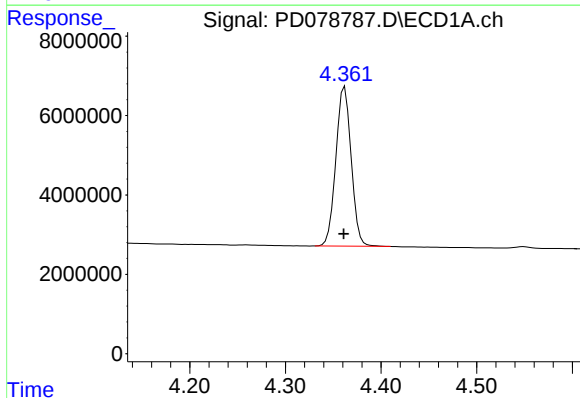
R.T.: 0.000 min
Exp R.T.: 3.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



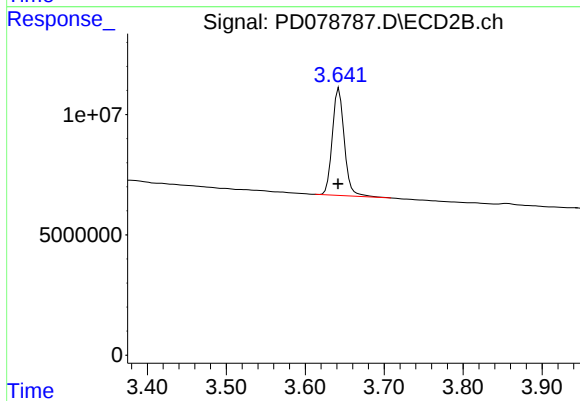
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.807 min
Response: 0
Conc: N.D.



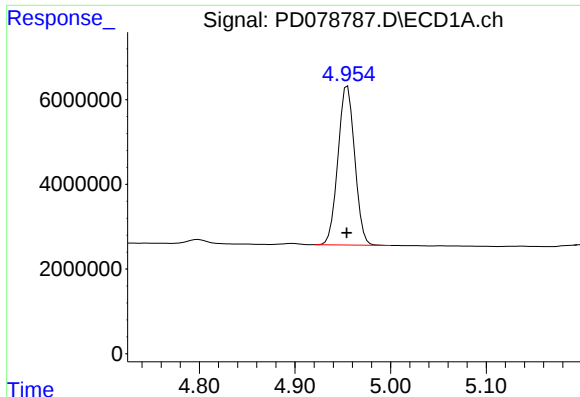
#3 gamma-BHC (Lindane)

R.T.: 4.362 min
Delta R.T.: 0.001 min
Response: 44705527
Conc: 17.88 ng/ml



#3 gamma-BHC (Lindane)

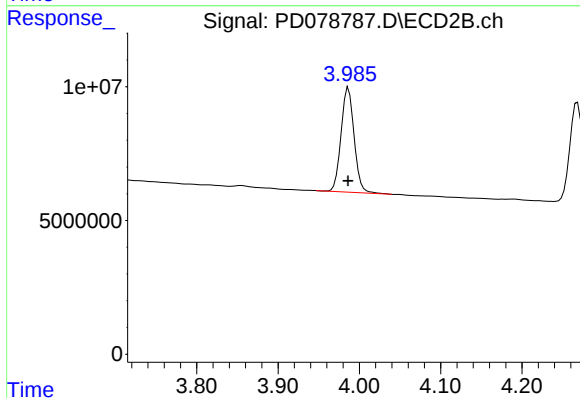
R.T.: 3.643 min
Delta R.T.: 0.001 min
Response: 47091343
Conc: 17.38 ng/ml



#4 Heptachlor

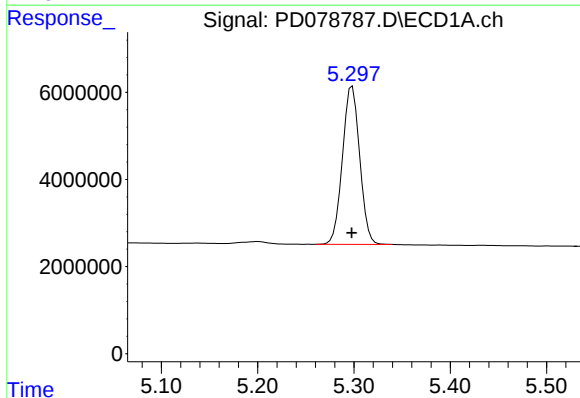
R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 45670201
Conc: 16.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



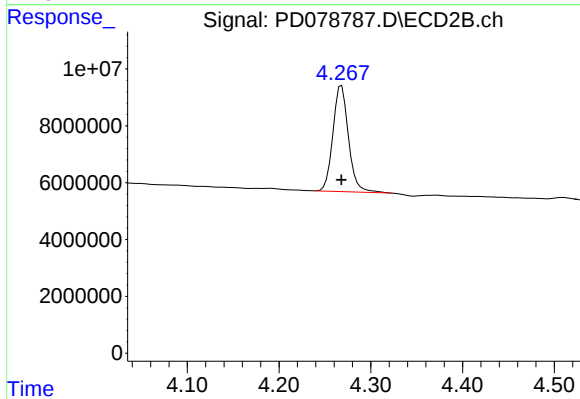
#4 Heptachlor

R.T.: 3.987 min
Delta R.T.: 0.000 min
Response: 43467636
Conc: 17.48 ng/ml



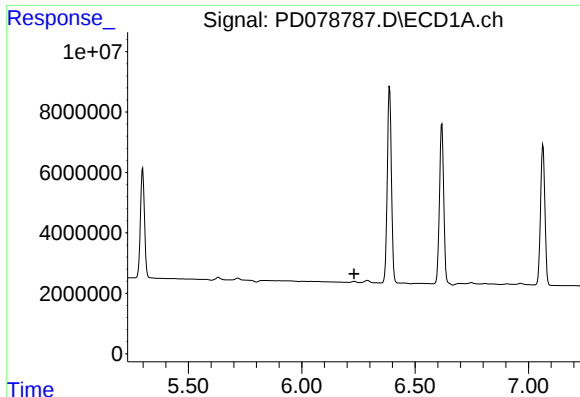
#5 Aldrin

R.T.: 5.298 min
Delta R.T.: 0.000 min
Response: 44968840
Conc: 17.91 ng/ml



#5 Aldrin

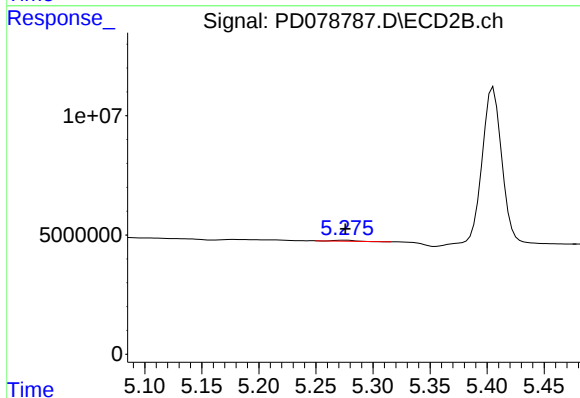
R.T.: 4.268 min
Delta R.T.: 0.000 min
Response: 44005801
Conc: 17.83 ng/ml



#12 4,4'-DDE

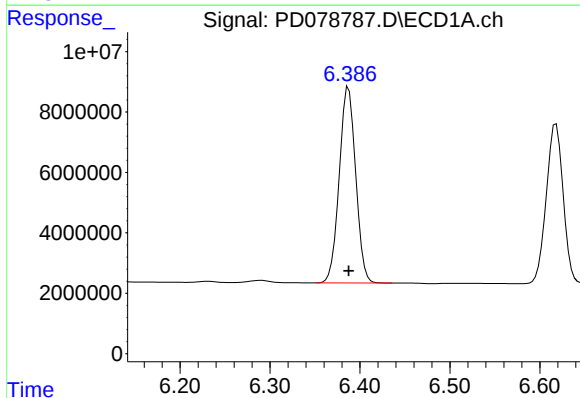
R.T.: 0.000 min
Exp R.T.: 6.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



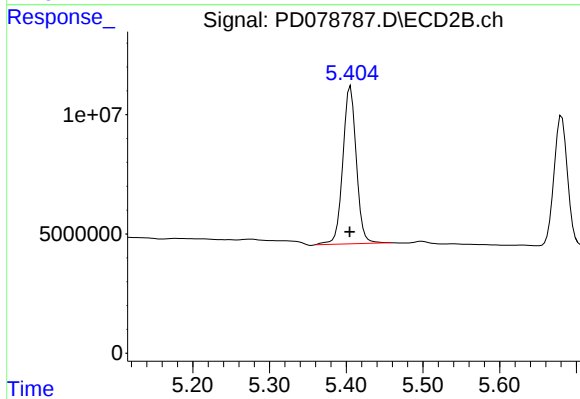
#12 4,4'-DDE

R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 491354
Conc: 0.25 ng/ml



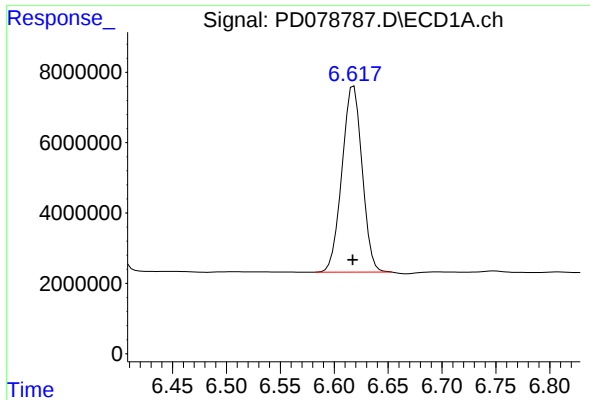
#13 Dieldrin

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 82462679
Conc: 36.37 ng/ml



#13 Dieldrin

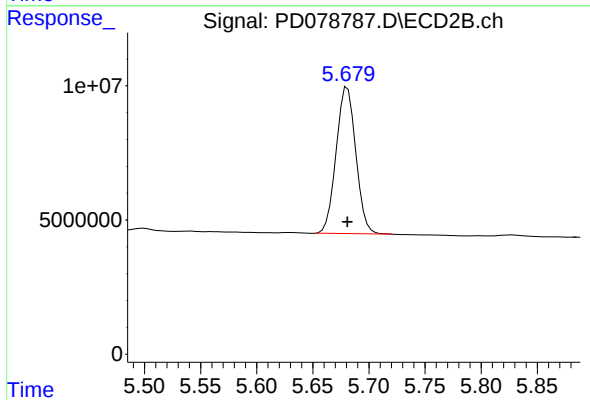
R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 81008741
Conc: 37.39 ng/ml



#14 Endrin

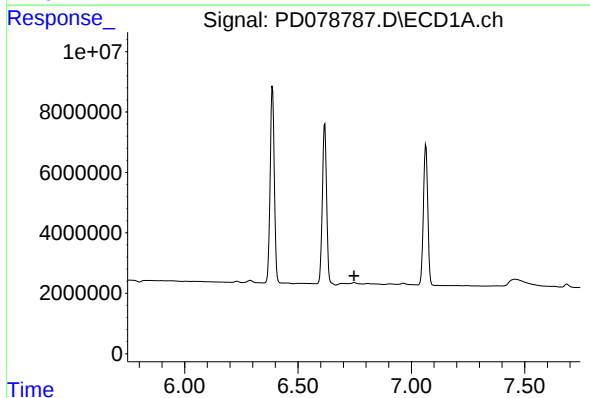
R.T.: 6.618 min
Delta R.T.: 0.000 min
Response: 68919356
Conc: 37.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



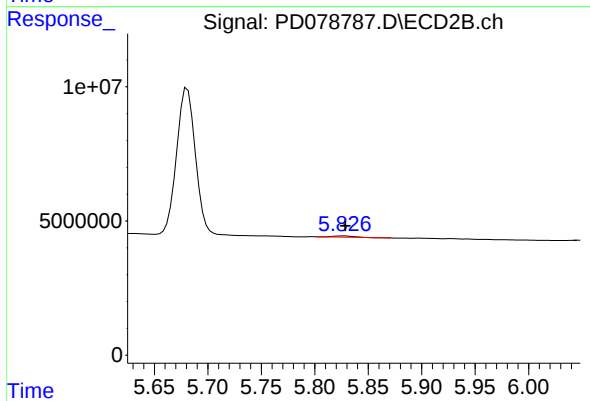
#14 Endrin

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 66576042
Conc: 37.17 ng/ml



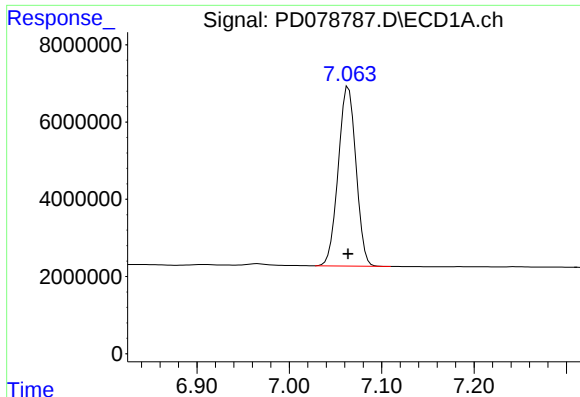
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.748 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

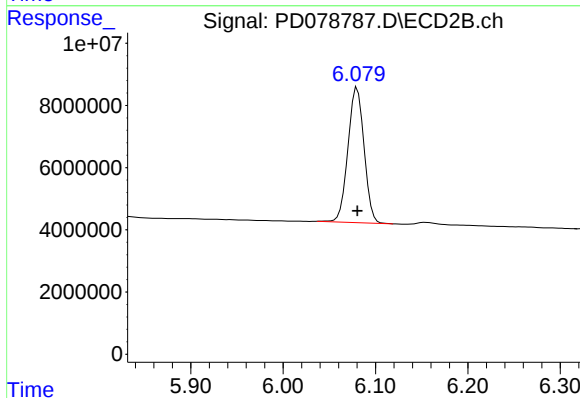
R.T.: 5.827 min
Delta R.T.: -0.002 min
Response: 575594
Conc: 0.37 ng/ml



#17 4,4'-DDT

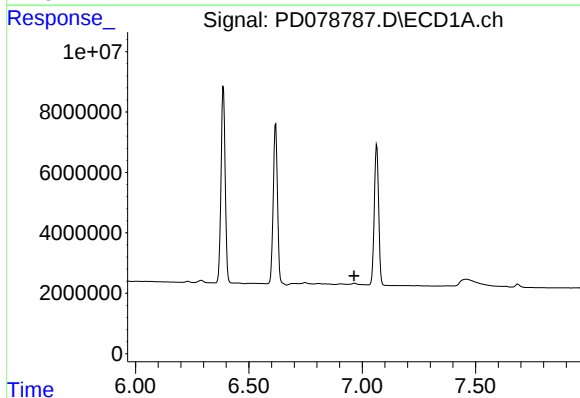
R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 62054019
Conc: 35.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



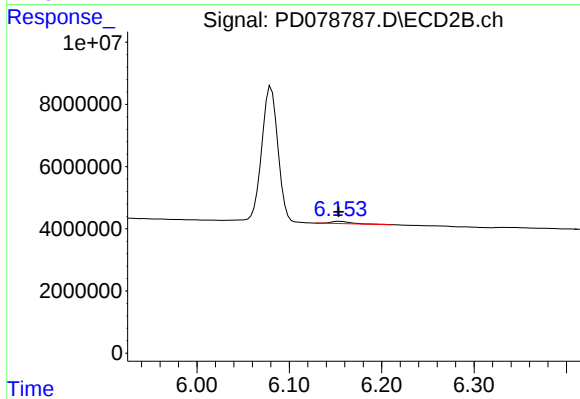
#17 4,4'-DDT

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 52593925
Conc: 35.77 ng/ml



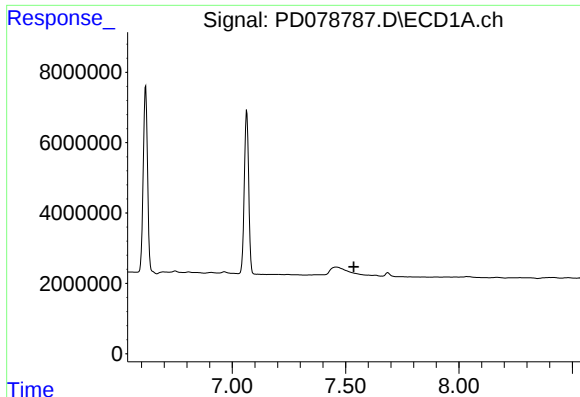
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.965 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

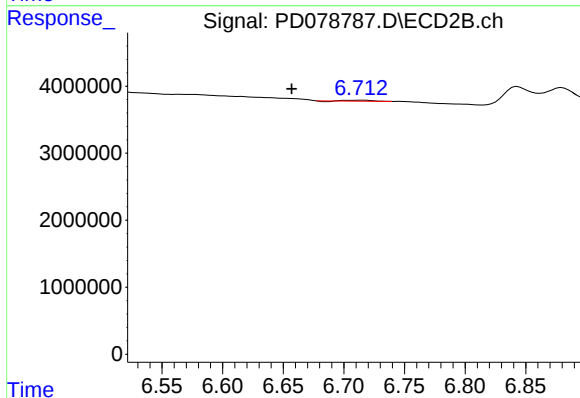
R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 1054168
Conc: 0.77 ng/ml



#20 Methoxychlor

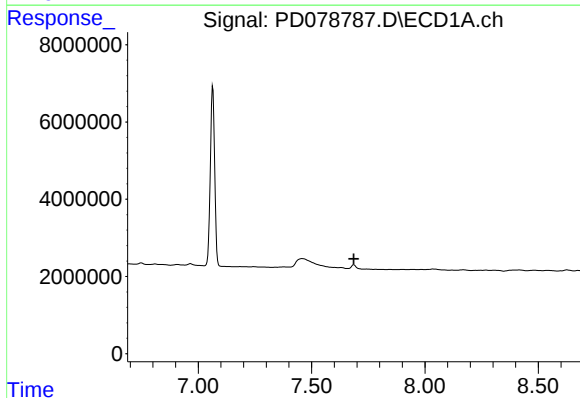
R.T.: 0.000 min
Exp R.T.: 7.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



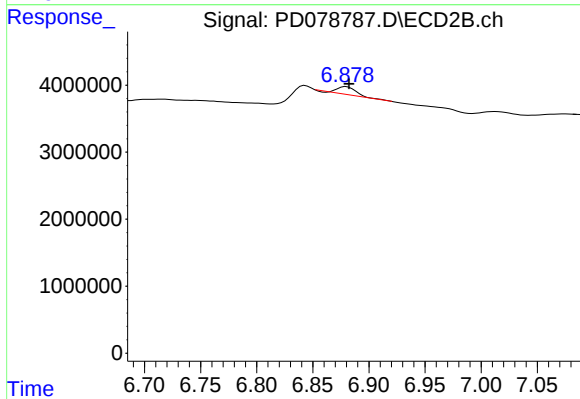
#20 Methoxychlor

R.T.: 6.714 min
Delta R.T.: 0.056 min
Response: 165876
Conc: 0.21 ng/ml



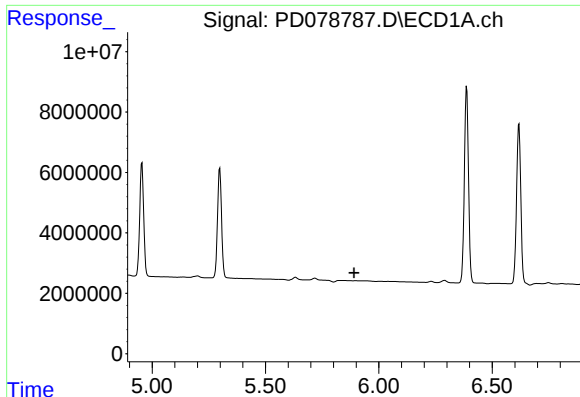
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.686 min
Response: 0
Conc: N.D.



#21 Endrin ketone

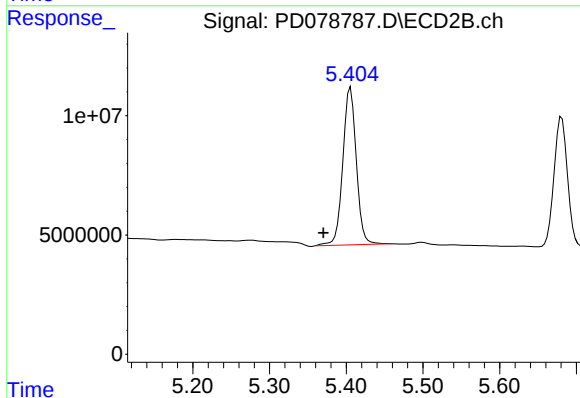
R.T.: 6.880 min
Delta R.T.: -0.002 min
Response: 1087155
Conc: 0.60 ng/ml



#22 Toxaphene-1

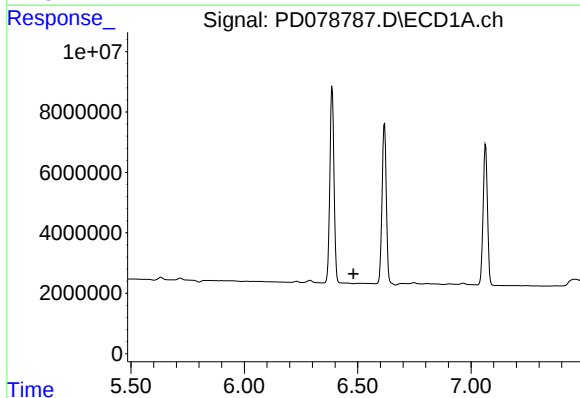
R.T.: 0.000 min
Exp R.T.: 5.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



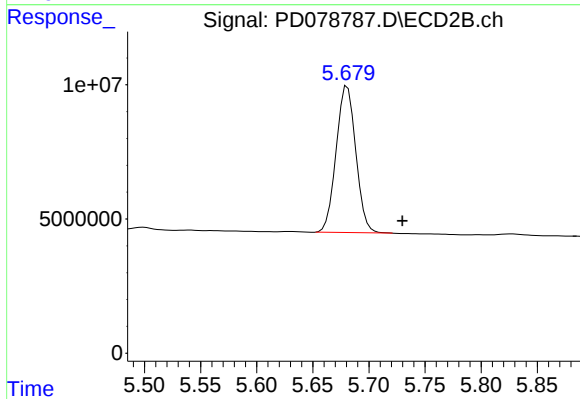
#22 Toxaphene-1

R.T.: 5.405 min
Delta R.T.: 0.035 min
Response: 81008741
Conc: 7185.62 ng/ml



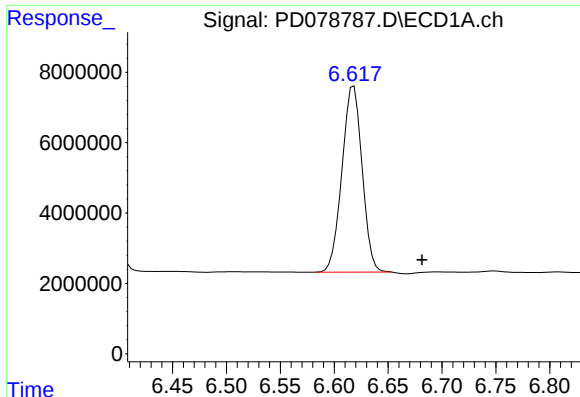
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.482 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

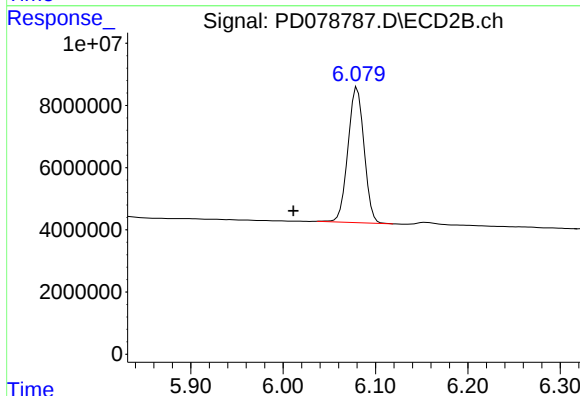
R.T.: 5.681 min
Delta R.T.: -0.049 min
Response: 66576042
Conc: 6340.14 ng/ml



#24 Toxaphene-3

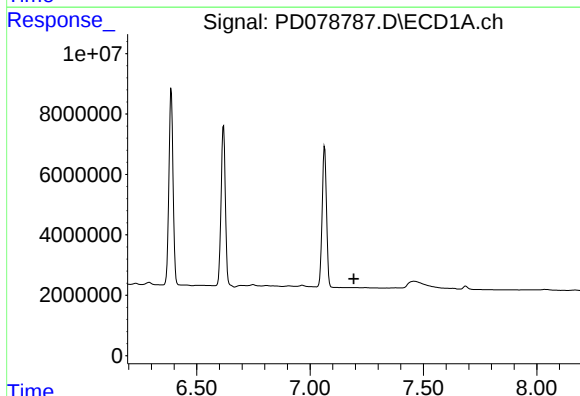
R.T.: 6.618 min
Delta R.T.: -0.064 min
Response: 68919356
Conc: 4921.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



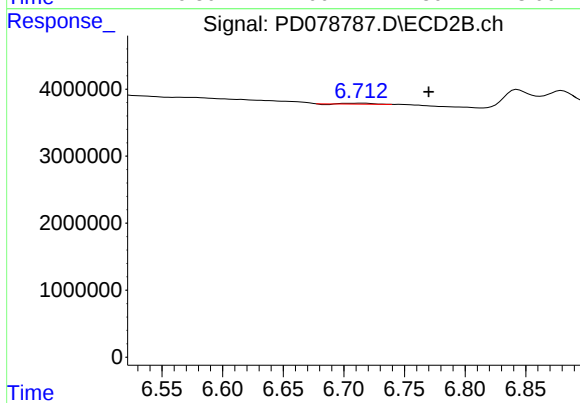
#24 Toxaphene-3

R.T.: 6.080 min
Delta R.T.: 0.069 min
Response: 52593925
Conc: 4159.85 ng/ml



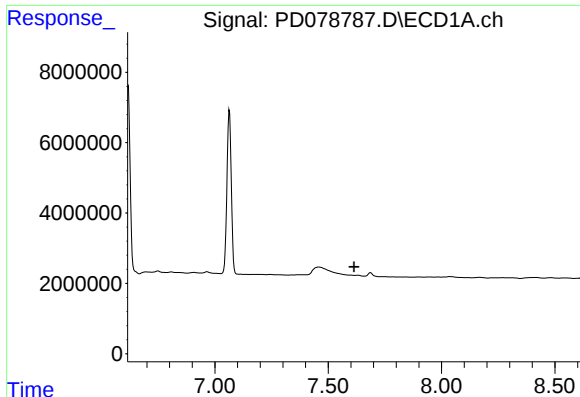
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.193 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

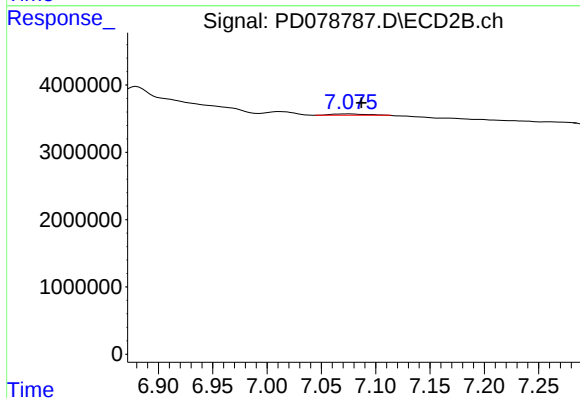
R.T.: 6.714 min
Delta R.T.: -0.056 min
Response: 165876
Conc: 3.84 ng/ml



#26 Toxaphene-5

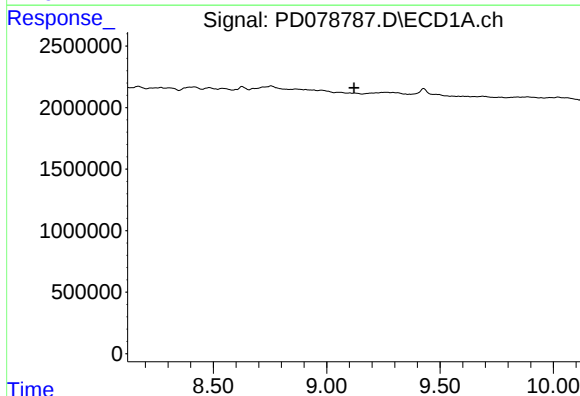
R.T.: 0.000 min
Exp R.T.: 7.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



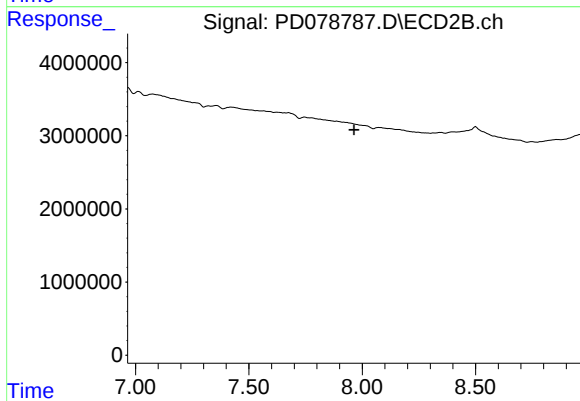
#26 Toxaphene-5

R.T.: 7.076 min
Delta R.T.: -0.011 min
Response: 407811
Conc: 20.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.120 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.964 min
Response: 0
Conc: N.D.