

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021120\
 Data File : PD057187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2020 13:30
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 02:48:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021020CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 11 04:58:40 2020
 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 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
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System Monitoring Compounds

Target Compounds

8) B	Heptachlo...	0.000	5.818	0	36539911	N.D.	14.822
12) B	4,4'-DDE	5.425	0.000	10483873	0	9.482	N.D. #
13) MA	Dieldrin	5.511	0.000	22128420	0	21.024	N.D. #
14) MA	Endrin	5.758	0.000	2141941	0	2.437	N.D. #
15) B	Endosulfa...	6.074	0.000	1721092	0	1.806	N.D. #
16) A	4,4'-DDD	5.858f	0.000	309260	0	0.446	N.D. #
17) MA	4,4'-DDT	6.074f	0.000	1721092	0	2.645	N.D. #
20) A	Methoxychlor	0.000	7.474f	0	58263128	N.D.	64.581
21) B	Endrin ke...	6.878	0.000	15286251	0	16.830	N.D. #
22)	Toxaphene-1	5.511	0.000	22128420	0	3671.857	N.D. #
23)	Toxaphene-2	5.621	0.000	25979465	0	4538.625	N.D. #
25)	Toxaphene-4	6.074	0.000	1721092	0	105.377	N.D. #

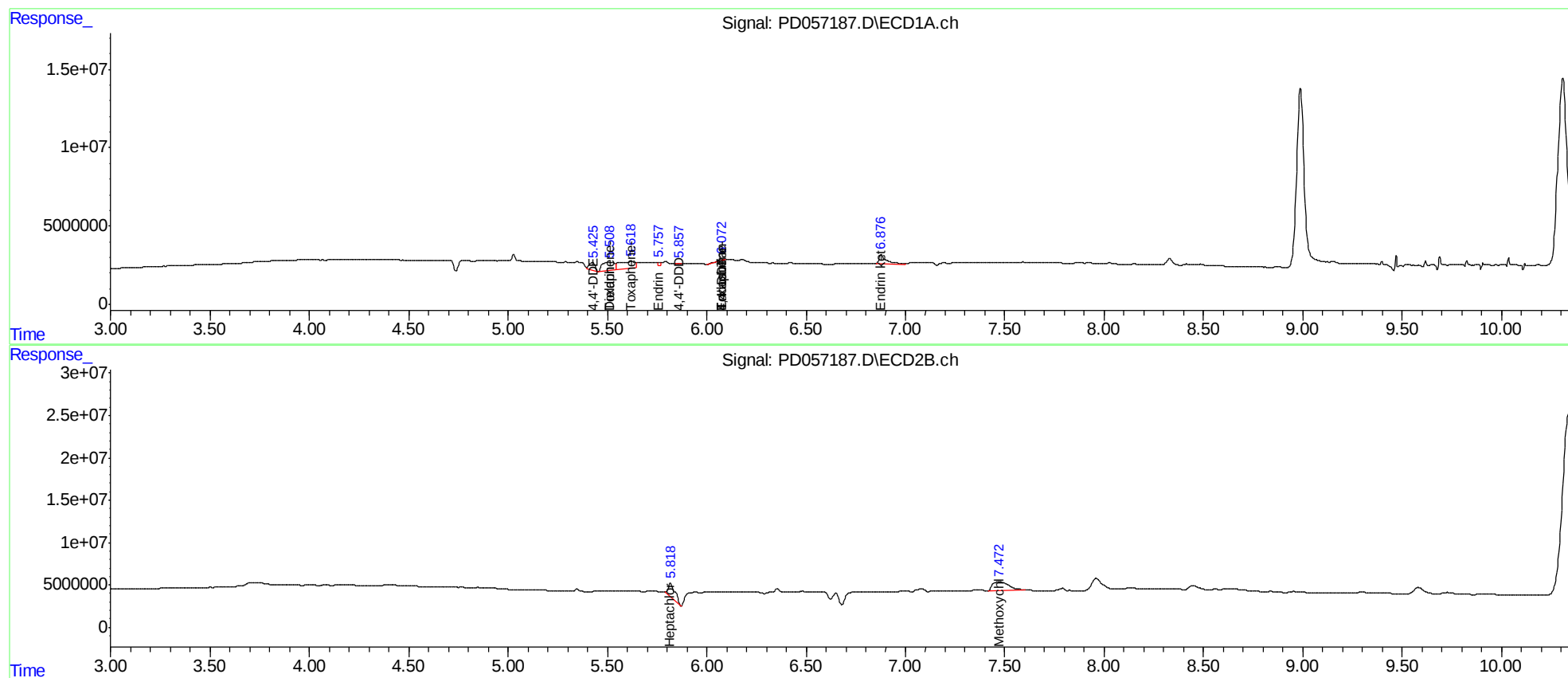
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

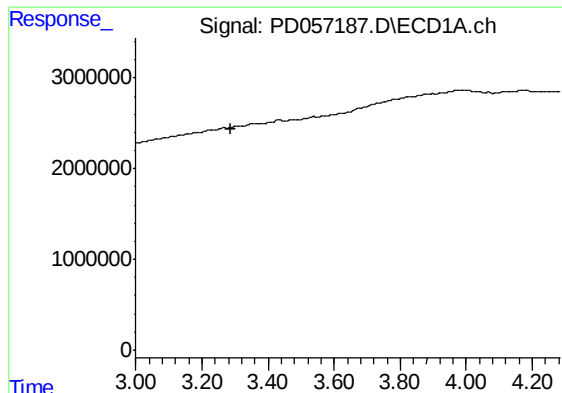
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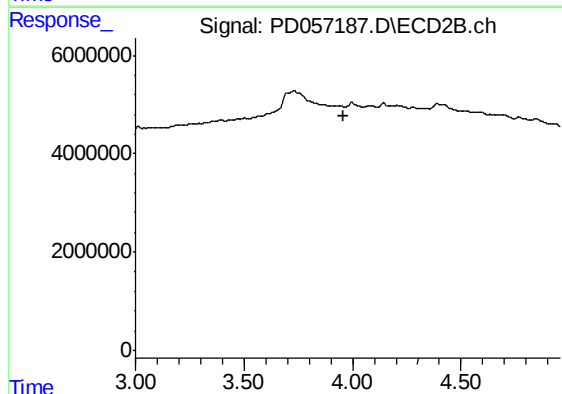




#1 Tetrachloro-m-xylene

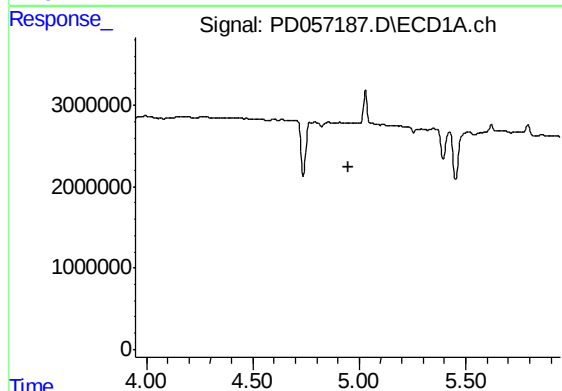
R.T.: 0.000 min
Exp R.T. : 3.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



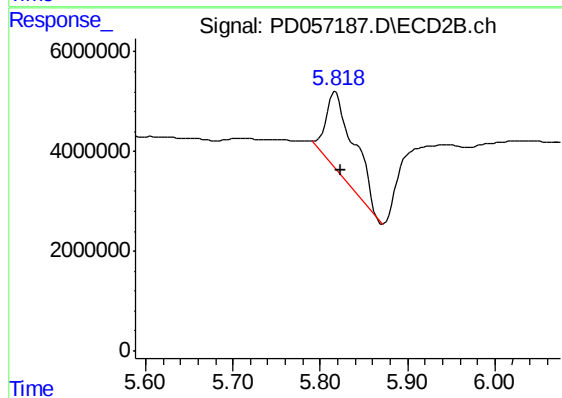
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.961 min
Response: 0
Conc: N.D.



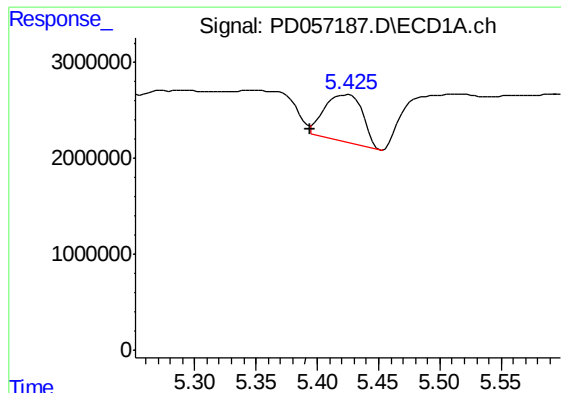
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.948 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

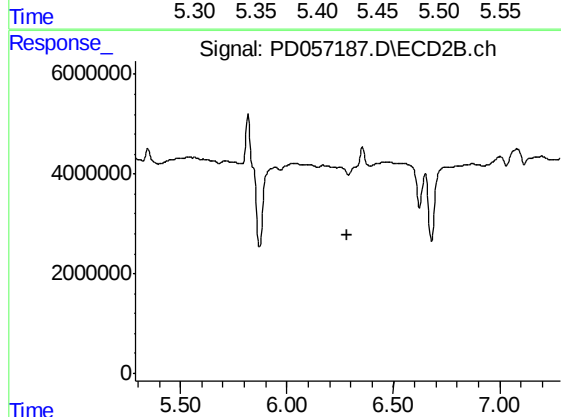
R.T.: 5.818 min
Delta R.T.: -0.006 min
Response: 36539911
Conc: 14.82 ng/ml



#12 4,4'-DDE

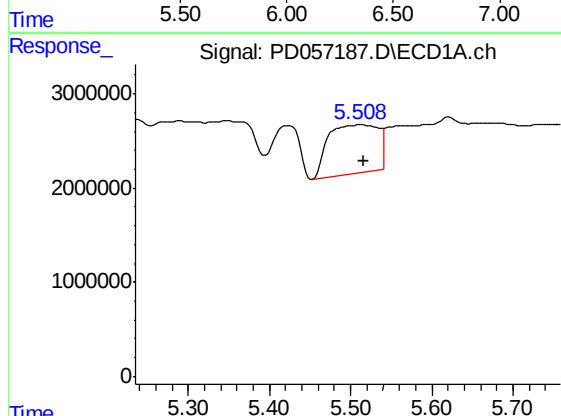
R.T.: 5.425 min
Delta R.T.: 0.030 min
Response: 10483873
Conc: 9.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



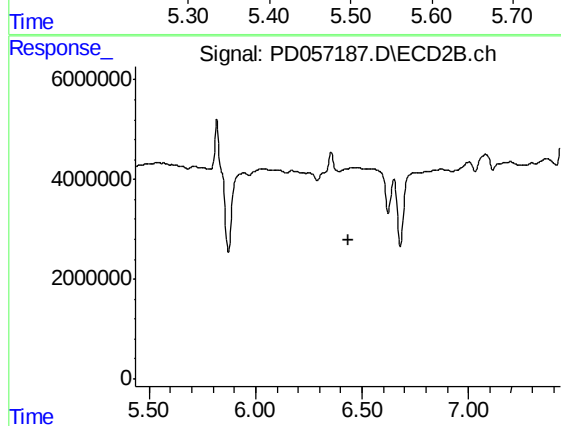
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.286 min
Response: 0
Conc: N.D.



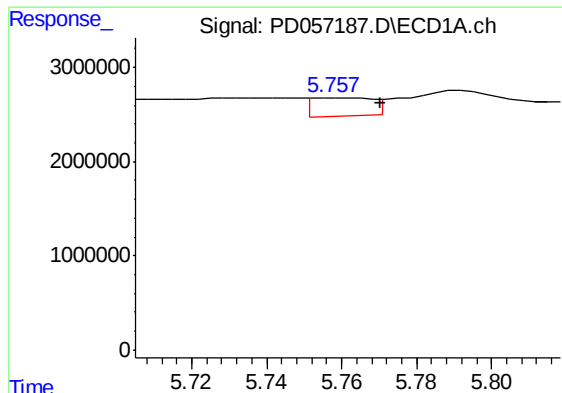
#13 Dieldrin

R.T.: 5.511 min
Delta R.T.: -0.006 min
Response: 22128420
Conc: 21.02 ng/ml



#13 Dieldrin

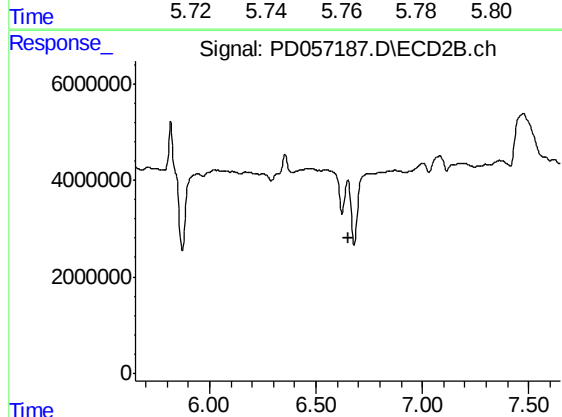
R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#14 Endrin

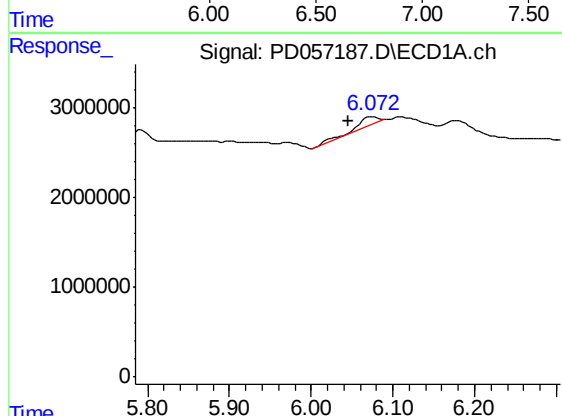
R.T.: 5.758 min
Delta R.T.: -0.012 min
Response: 2141941
Conc: 2.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



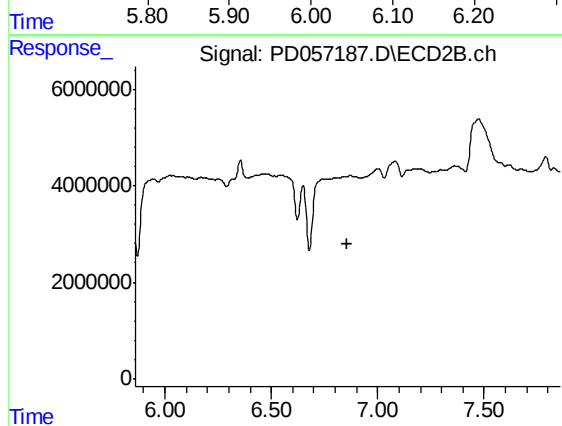
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



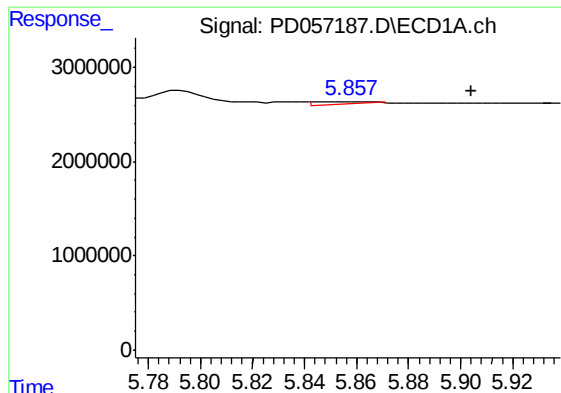
#15 Endosulfan II

R.T.: 6.074 min
Delta R.T.: 0.028 min
Response: 1721092
Conc: 1.81 ng/ml



#15 Endosulfan II

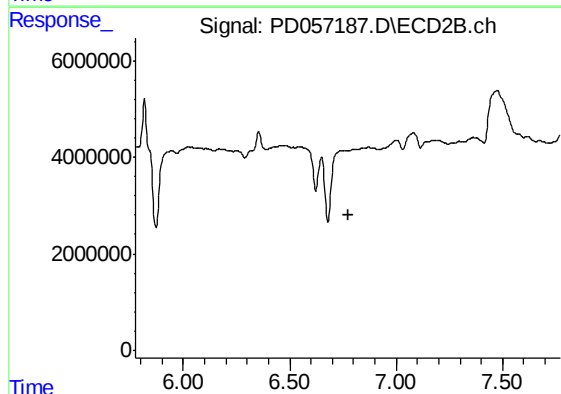
R.T.: 0.000 min
Exp R.T. : 6.860 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

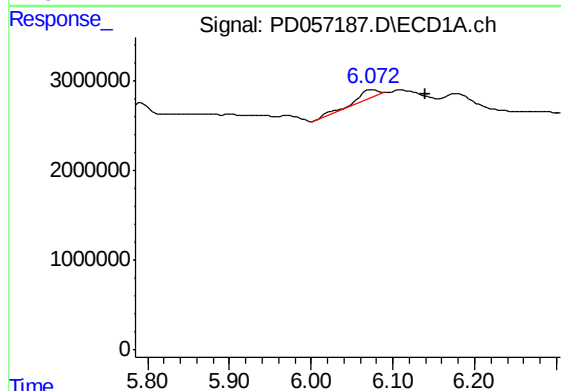
R.T.: 5.858 min
Delta R.T.: -0.046 min
Response: 309260
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



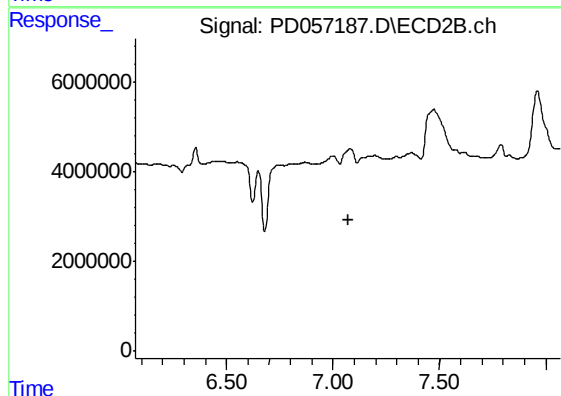
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.774 min
Response: 0
Conc: N.D.



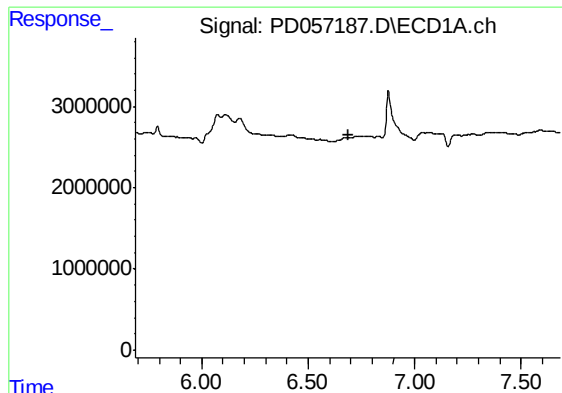
#17 4,4'-DDT

R.T.: 6.074 min
Delta R.T.: -0.066 min
Response: 1721092
Conc: 2.64 ng/ml



#17 4,4'-DDT

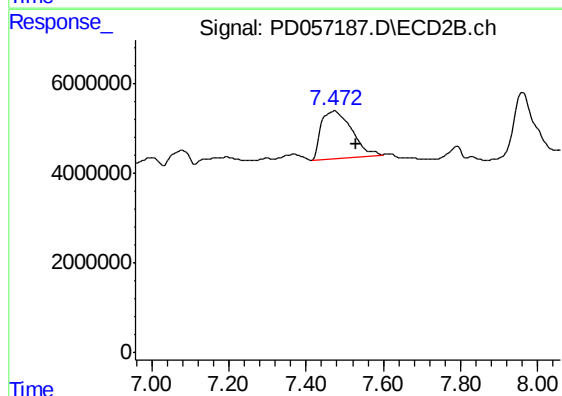
R.T.: 0.000 min
Exp R.T. : 7.071 min
Response: 0
Conc: N.D.



#20 Methoxychlor

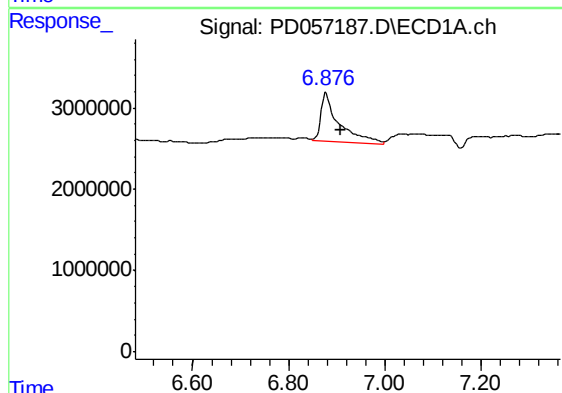
R.T.: 0.000 min
Exp R.T.: 6.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



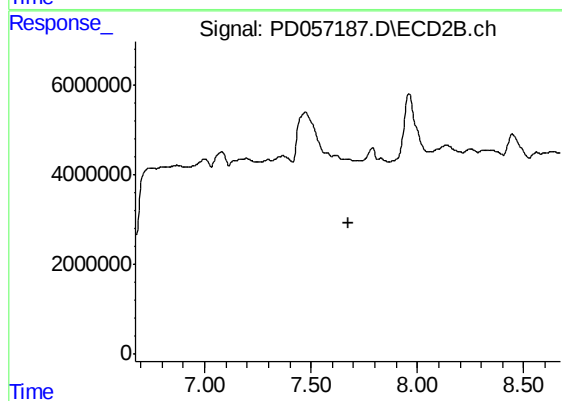
#20 Methoxychlor

R.T.: 7.474 min
Delta R.T.: -0.055 min
Response: 58263128
Conc: 64.58 ng/ml



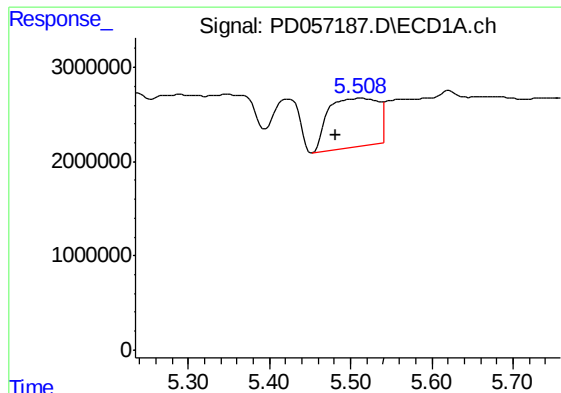
#21 Endrin ketone

R.T.: 6.878 min
Delta R.T.: -0.030 min
Response: 15286251
Conc: 16.83 ng/ml



#21 Endrin ketone

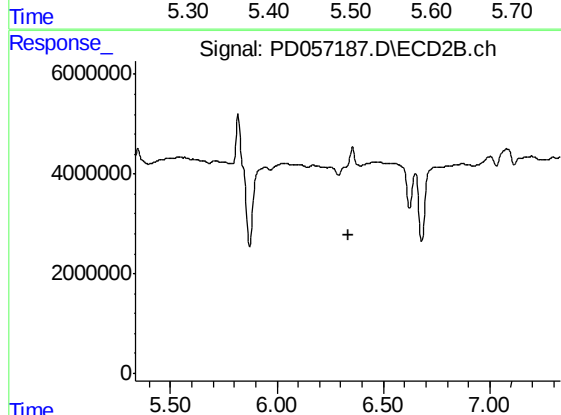
R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

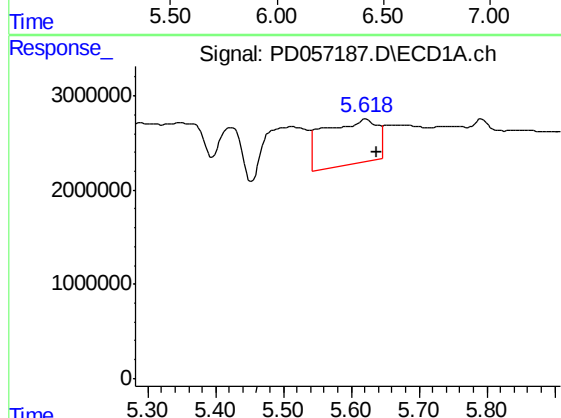
R.T.: 5.511 min
Delta R.T.: 0.029 min
Response: 22128420
Conc: 3671.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



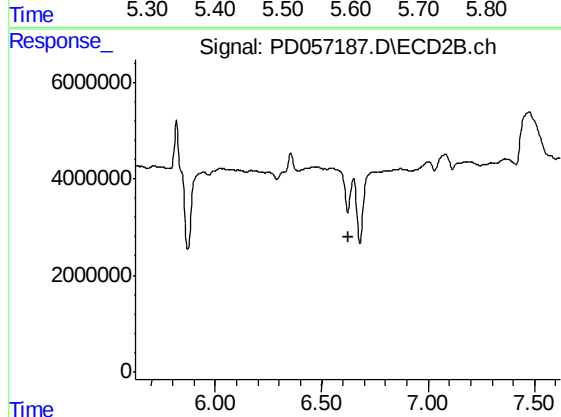
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.334 min
Response: 0
Conc: N.D.



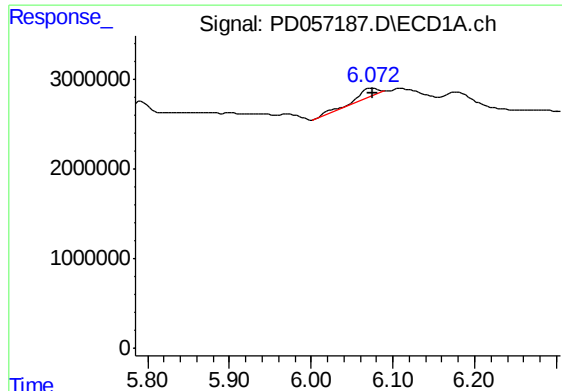
#23 Toxaphene-2

R.T.: 5.621 min
Delta R.T.: -0.016 min
Response: 25979465
Conc: 4538.63 ng/ml



#23 Toxaphene-2

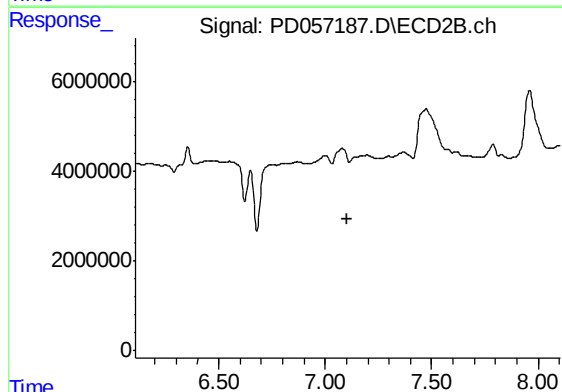
R.T.: 0.000 min
Exp R.T. : 6.624 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

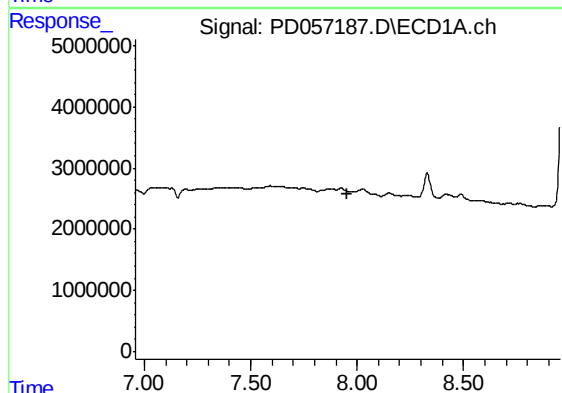
R.T.: 6.074 min
Delta R.T.: -0.001 min
Response: 1721092
Conc: 105.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



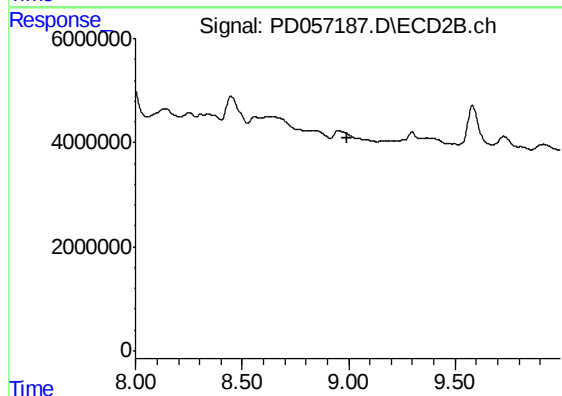
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.105 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.956 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.996 min
Response: 0
Conc: N.D.