

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112119\
 Data File : PD056146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2019 09:14
 Operator : SG\AJ
 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: Nov 22 00:45:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 02 07:20:38 2019
 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

System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	3.992f	0	82125	N.D.	<MDL
Target Compounds							
8)	B Heptachlo...	0.000	5.818	0	2692283	N.D.	1.995
10)	B trans-Chl...	0.000	6.063	0	449743	N.D.	0.315
11)	B cis-Chlor...	0.000	6.102	0	443715	N.D.	0.316
12)	B 4,4'-DDE	5.432	6.266	8384200	518861	9.643	0.385 #
13)	MA Dieldrin	0.000	6.465	0	316391	N.D.	0.224
14)	MA Endrin	0.000	6.653	0	10286526	N.D.	8.935
16)	A 4,4'-DDD	0.000	6.717f	0	12378661	N.D.	11.085
17)	MA 4,4'-DDT	0.000	7.049	0	1371534	N.D.	1.261
18)	B Endrin al...	0.000	7.049f	0	1371534	N.D.	1.263
22)	Toxaphene-1	5.432	6.354	8384200	1036925	1013.764	100.991 #
23)	Toxaphene-2	0.000	6.653	0	10286526	N.D.	857.019
24)	Toxaphene-3	0.000	7.049	0	1371534	N.D.	74.008
25)	Toxaphene-4	0.000	7.135	0	49961	N.D.	0.970

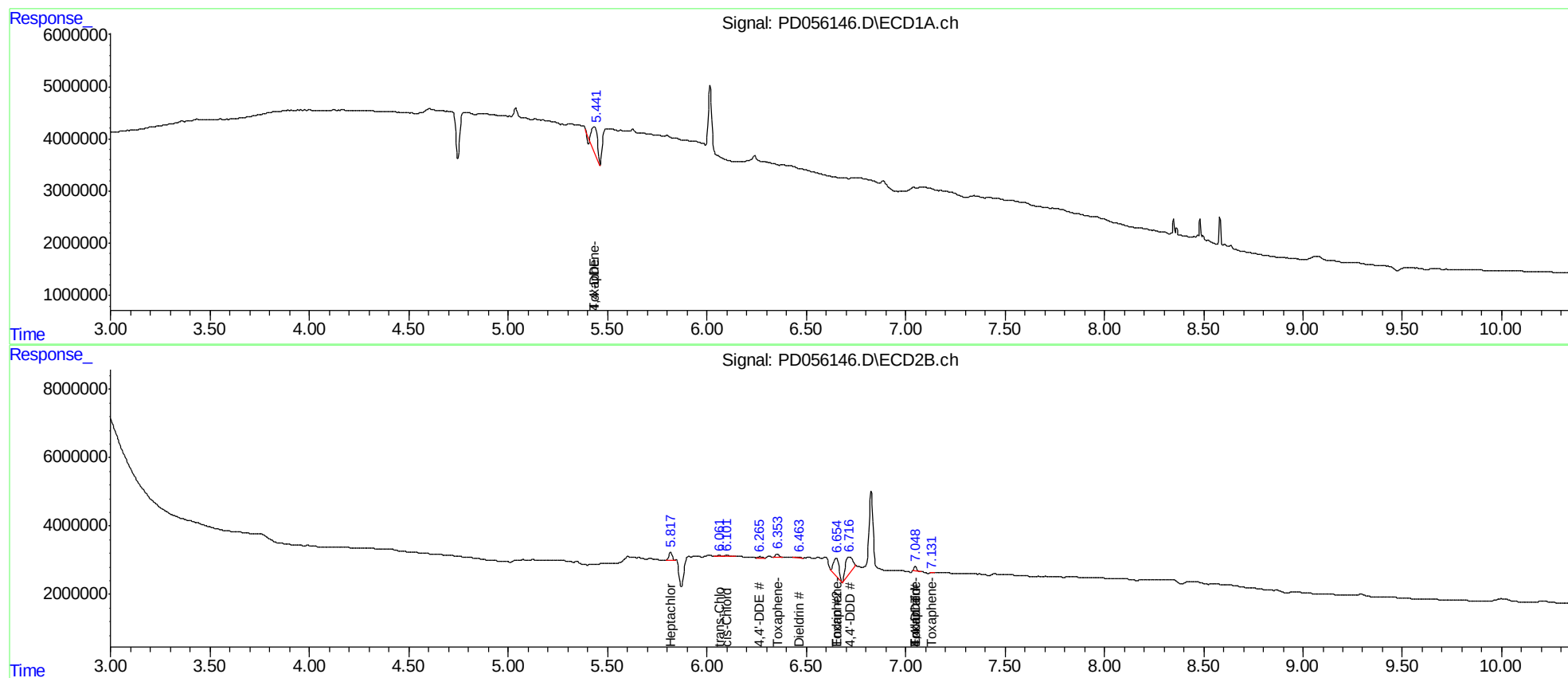
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

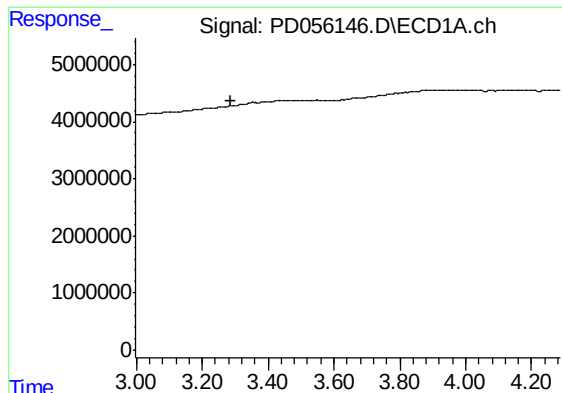
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Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
HEXANE

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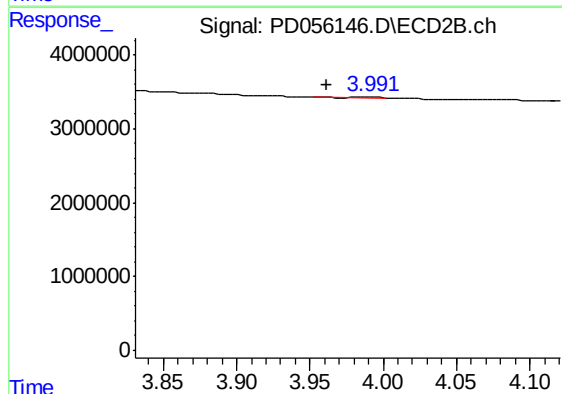




#1 Tetrachloro-m-xylene

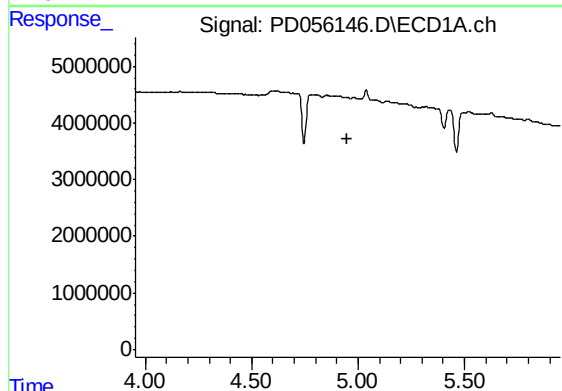
R.T.: 0.000 min
Exp R.T. : 3.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



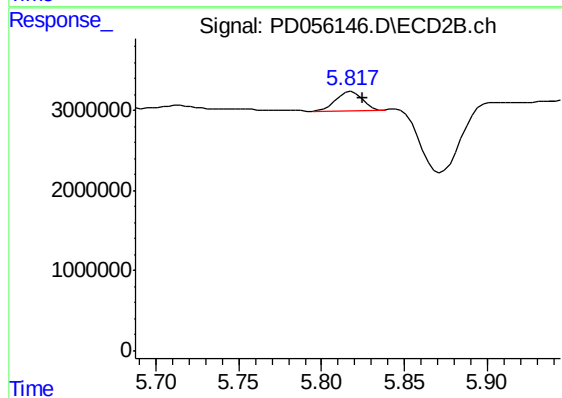
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.030 min
Response: 82125
Conc: N.D.



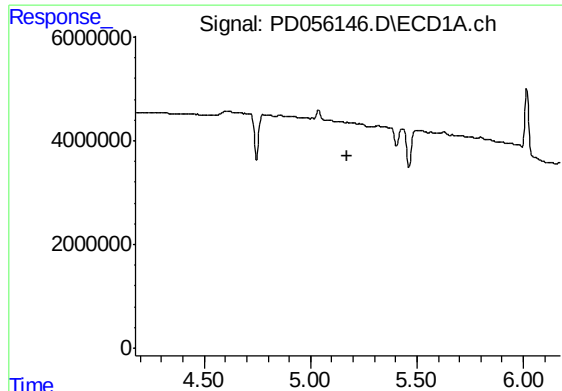
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

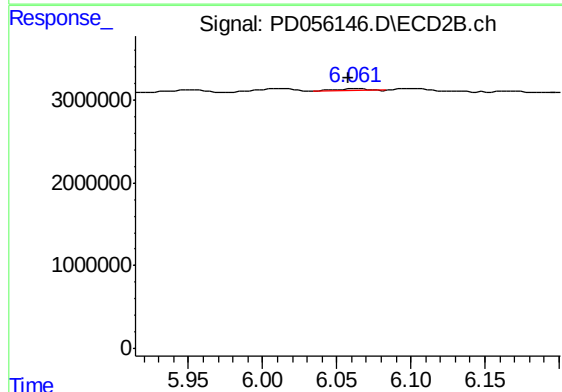
R.T.: 5.818 min
Delta R.T.: -0.006 min
Response: 2692283
Conc: 1.99 ng/ml



#10 trans-Chlordane

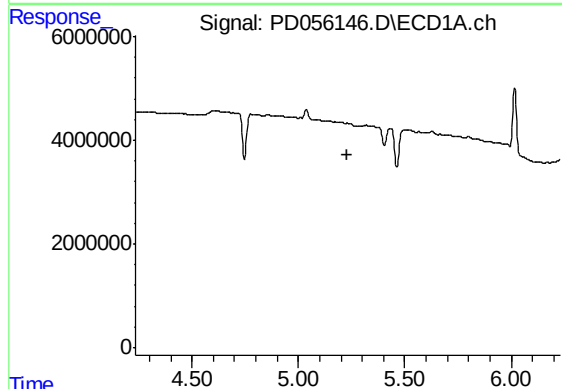
R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



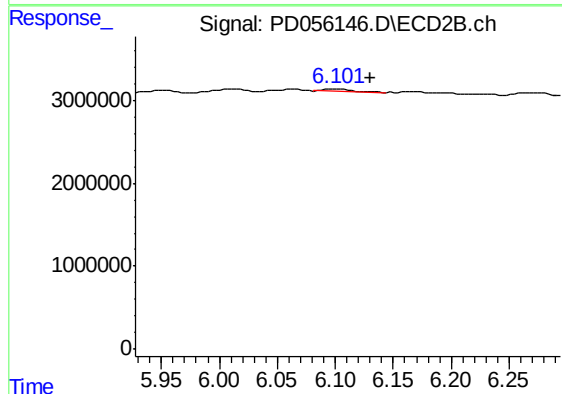
#10 trans-Chlordane

R.T.: 6.063 min
Delta R.T.: 0.005 min
Response: 449743
Conc: 0.32 ng/ml



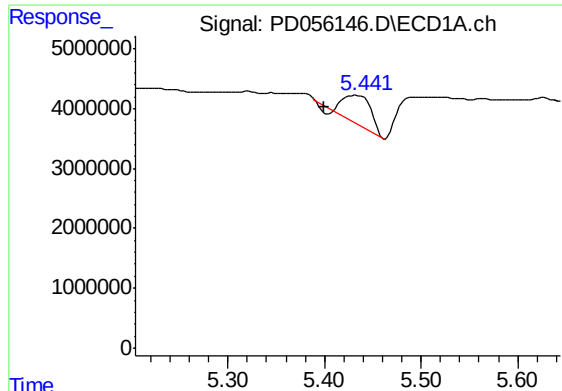
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.231 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

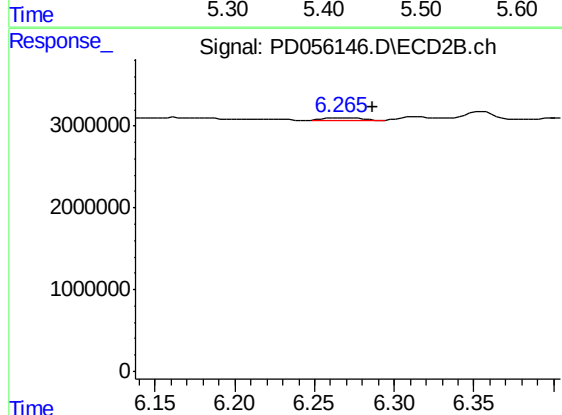
R.T.: 6.102 min
Delta R.T.: -0.028 min
Response: 443715
Conc: 0.32 ng/ml



#12 4,4'-DDE

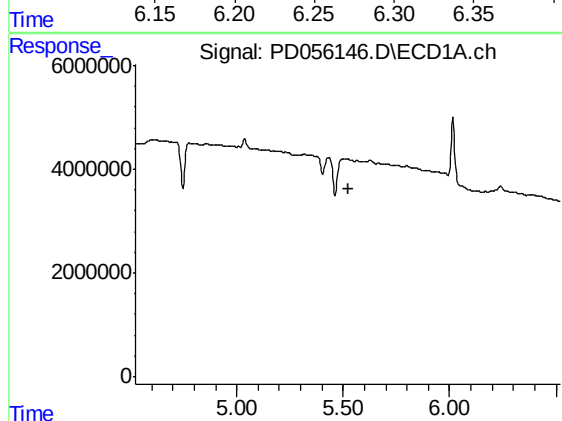
R.T.: 5.432 min
Delta R.T.: 0.032 min
Response: 8384200
Conc: 9.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



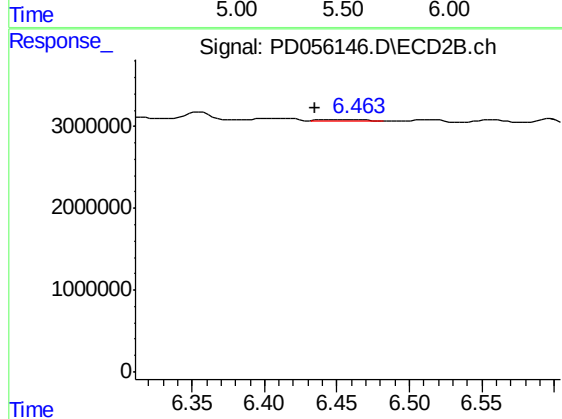
#12 4,4'-DDE

R.T.: 6.266 min
Delta R.T.: -0.020 min
Response: 518861
Conc: 0.39 ng/ml



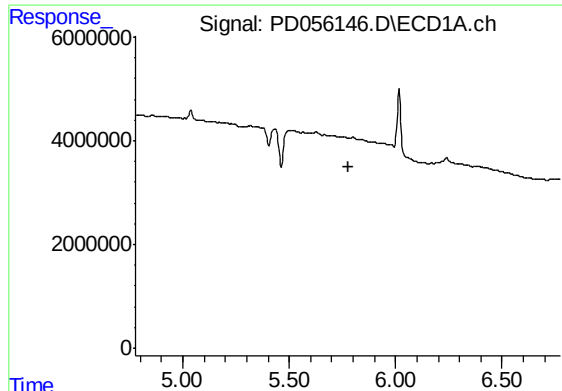
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.523 min
Response: 0
Conc: N.D.



#13 Dieldrin

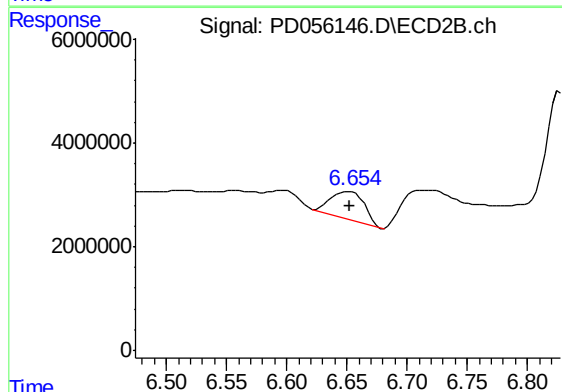
R.T.: 6.465 min
Delta R.T.: 0.029 min
Response: 316391
Conc: 0.22 ng/ml



#14 Endrin

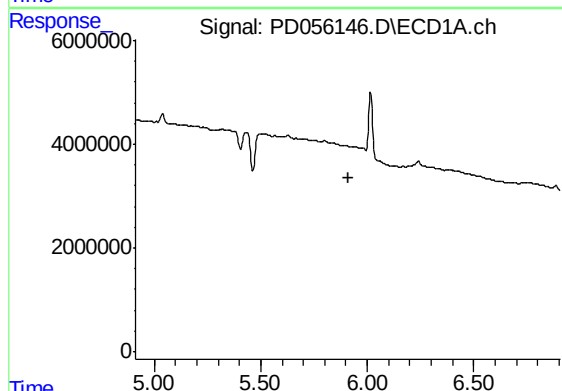
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



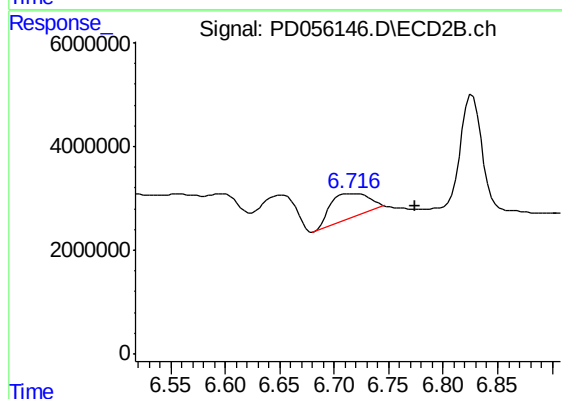
#14 Endrin

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 10286526
Conc: 8.93 ng/ml



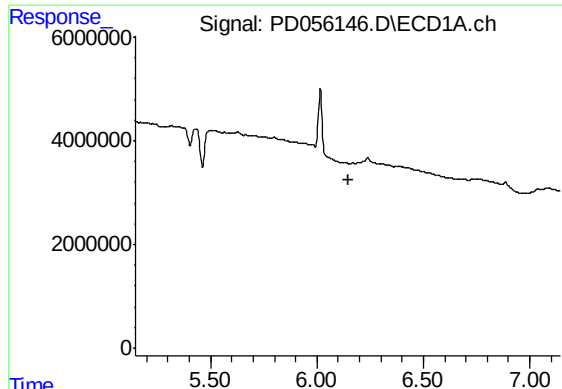
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.911 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

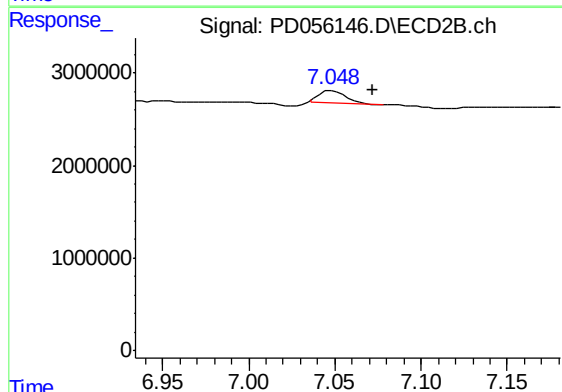
R.T.: 6.717 min
Delta R.T.: -0.057 min
Response: 12378661
Conc: 11.09 ng/ml



#17 4,4'-DDT

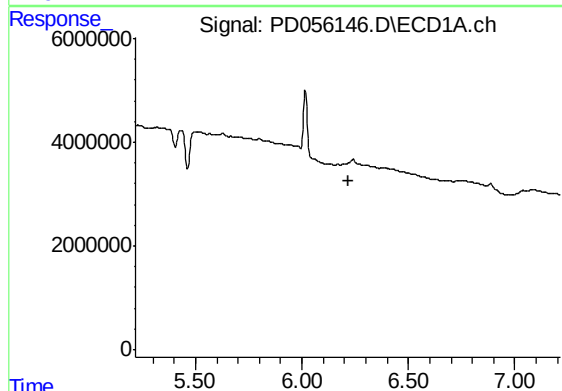
R.T.: 0.000 min
Exp R.T. : 6.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



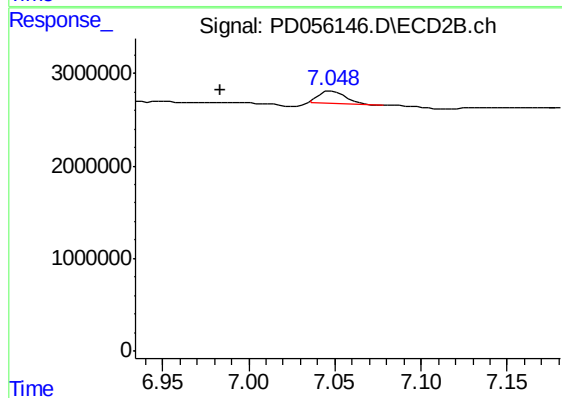
#17 4,4'-DDT

R.T.: 7.049 min
Delta R.T.: -0.023 min
Response: 1371534
Conc: 1.26 ng/ml



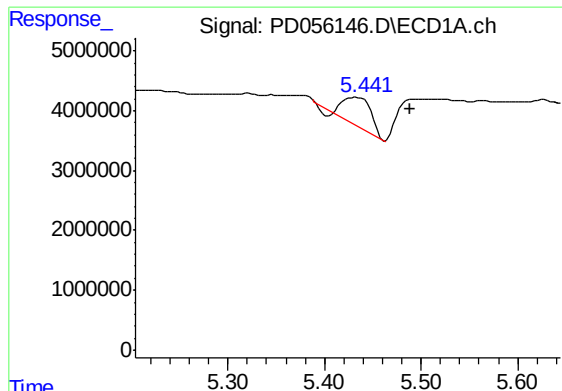
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.217 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

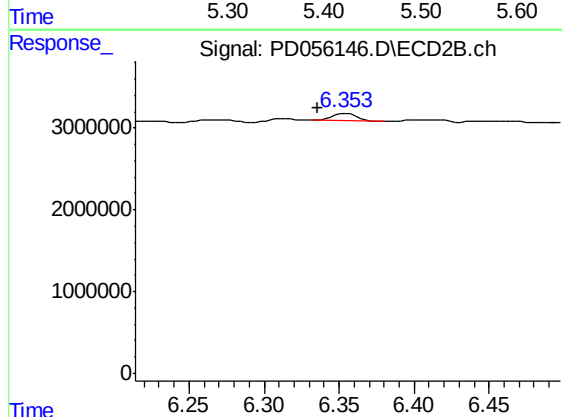
R.T.: 7.049 min
Delta R.T.: 0.065 min
Response: 1371534
Conc: 1.26 ng/ml



#22 Toxaphene-1

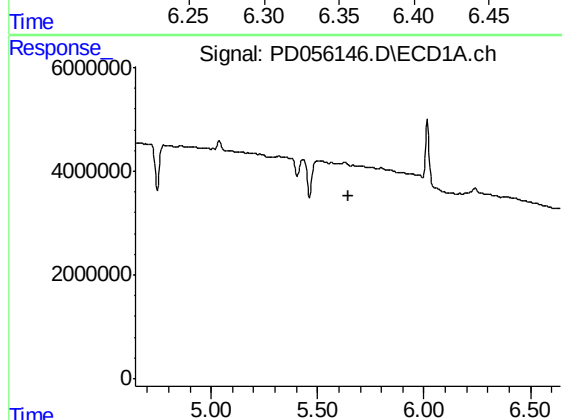
R.T.: 5.432 min
Delta R.T.: -0.057 min
Response: 8384200
Conc: 1013.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



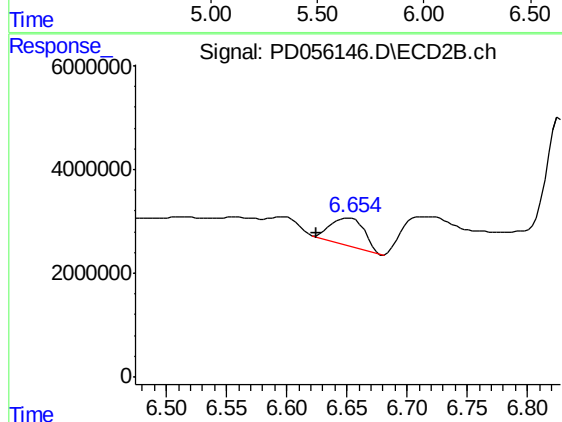
#22 Toxaphene-1

R.T.: 6.354 min
Delta R.T.: 0.019 min
Response: 1036925
Conc: 100.99 ng/ml



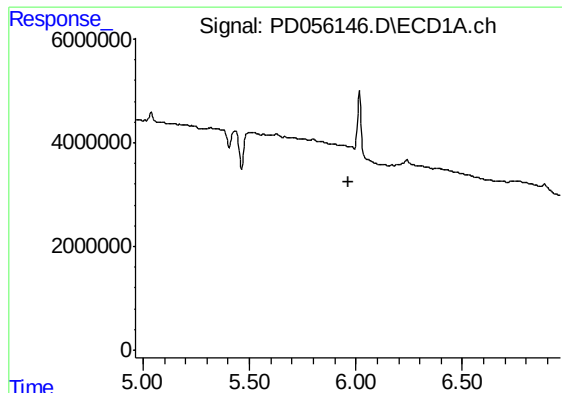
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

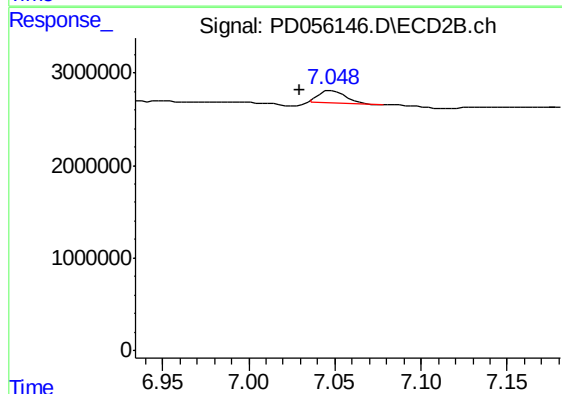
R.T.: 6.653 min
Delta R.T.: 0.028 min
Response: 10286526
Conc: 857.02 ng/ml



#24 Toxaphene-3

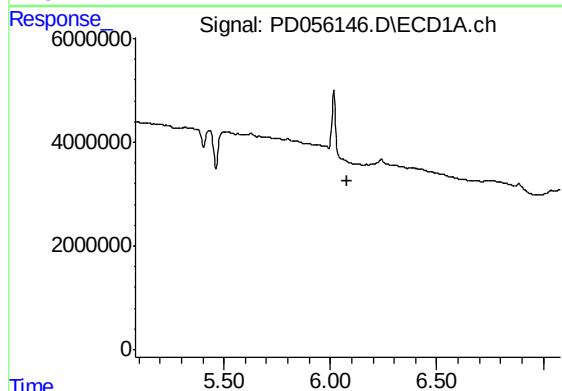
R.T.: 0.000 min
Exp R.T. : 5.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



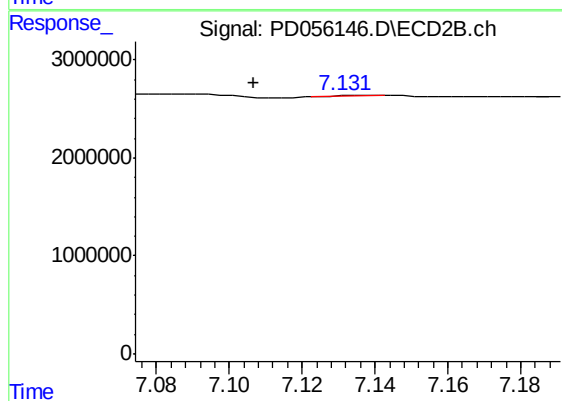
#24 Toxaphene-3

R.T.: 7.049 min
Delta R.T.: 0.019 min
Response: 1371534
Conc: 74.01 ng/ml



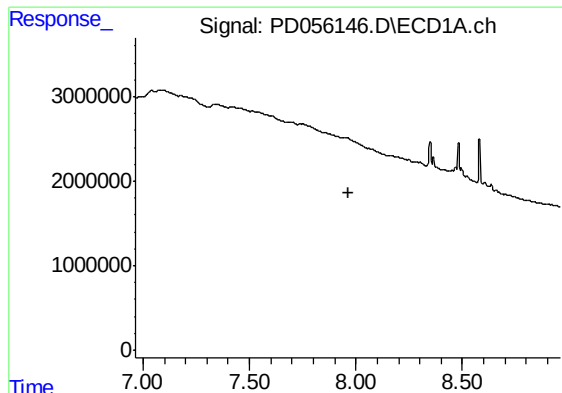
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.082 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

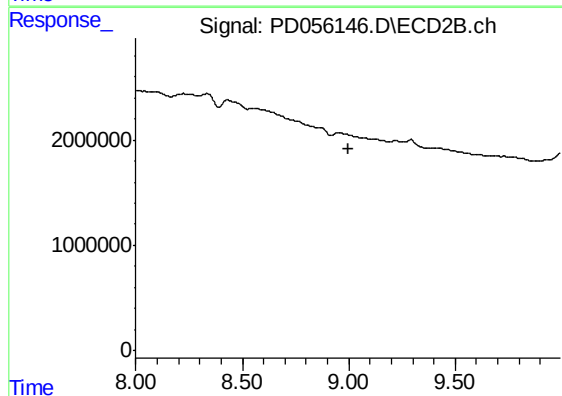
R.T.: 7.135 min
Delta R.T.: 0.028 min
Response: 49961
Conc: 0.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



#27 Decachlorobiphenyl

R.T.: 8.946 min
Delta R.T.: -0.050 min
Response: -290222
Conc: N.D.