

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121719\
 Data File : PD056502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2019 14:44
 Operator : SG\AJ
 Sample : K6171-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0BS0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 00:43:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 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 x0.2 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...	3.287	3.961	7838719	12714154	9.465	10.575
27)	SA Decachlor...	7.964	9.000	12447031	15568890	13.785	12.940
Target Compounds							
7)	B delta-BHC	0.000	4.991f	0	2145513	N.D.	1.288
8)	B Heptachlo...	0.000	5.862	0	916432	N.D.	0.592
9)	A Endosulfan I	5.311	6.217f	-90694	384754	N.D.	0.265
10)	B trans-Chl...	0.000	6.050	0	4379436	N.D.	2.649
11)	B cis-Chlor...	0.000	6.132	0	1307904	N.D.	0.812
13)	MA Dieldrin	0.000	6.429	0	747836	N.D.	0.476
15)	B Endosulfa...	0.000	6.850	0	679683	N.D.	0.464
16)	A 4,4'-DDD	0.000	6.780	0	3907448	N.D.	3.320
17)	MA 4,4'-DDT	0.000	7.126f	0	816909	N.D.	0.691
19)	B Endosulfa...	0.000	7.182	0	1357227	N.D.	1.015
20)	A Methoxychlor	6.726	7.586f	2728148	2973929	8.050	4.909 #
21)	B Endrin ke...	0.000	7.643f	0	6338835	N.D.	4.308
22)	Toxaphene-1	0.000	6.368	0	593420	N.D.	52.857
25)	Toxaphene-4	0.000	7.126	0	816909	N.D.	14.795
26)	Toxaphene-5	0.000	7.586	0	2973929	N.D.	116.355

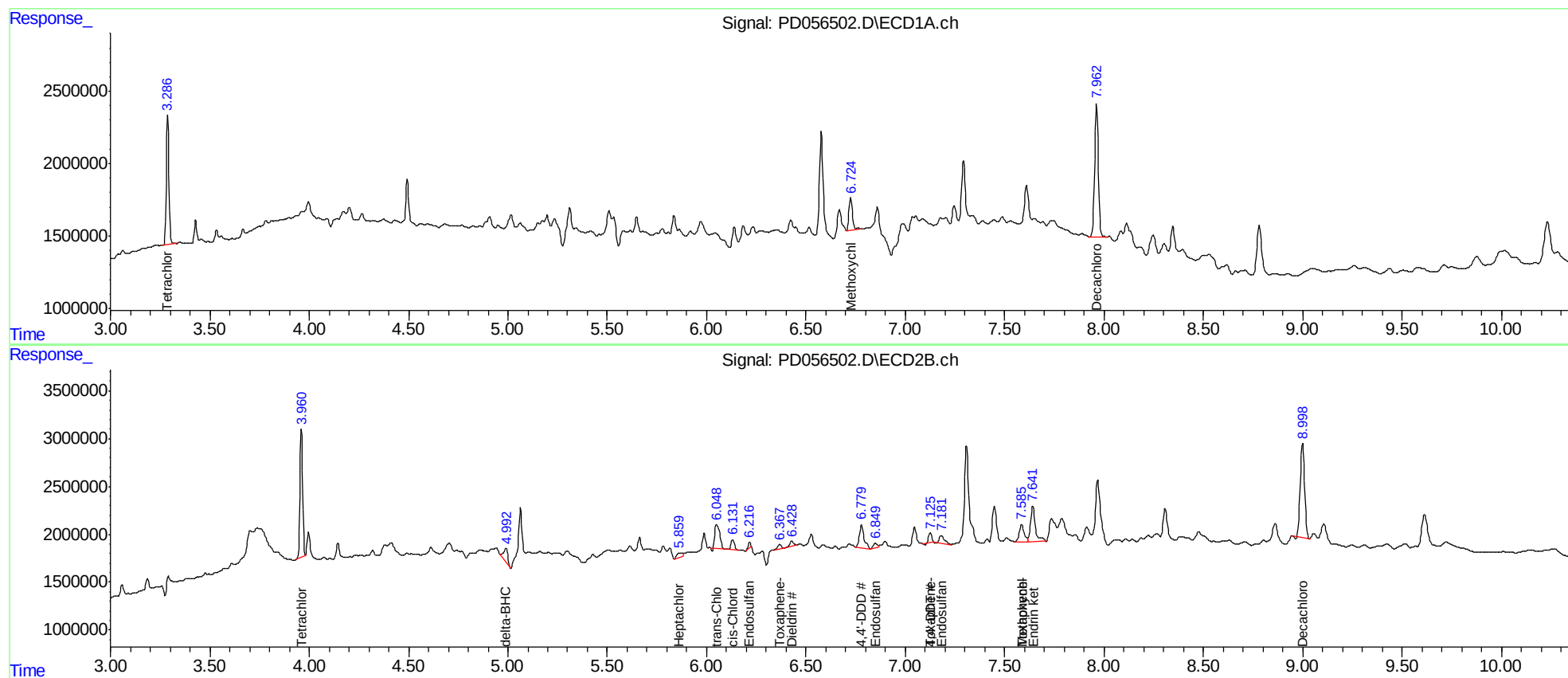
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

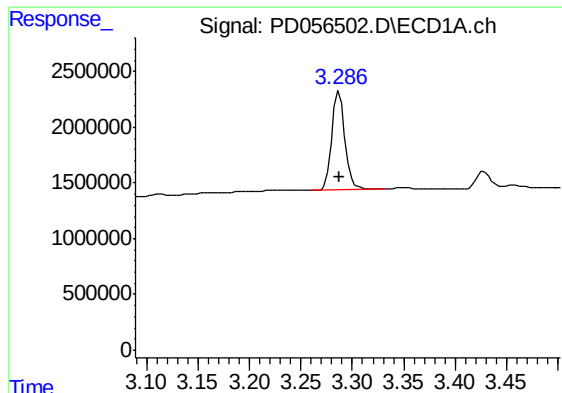
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121719\
Data File : PD056502.D
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Operator : SG\AJ
Sample : K6171-01
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Integration File signal 1: autoint1.e
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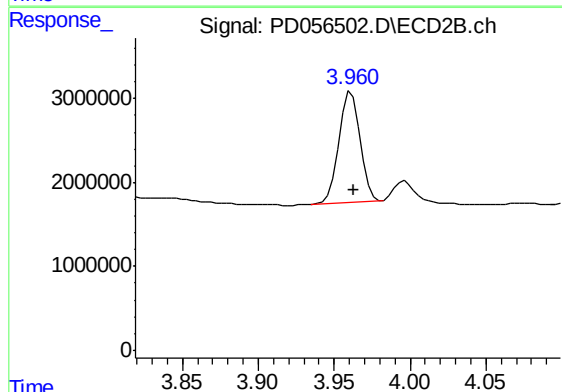




#1 Tetrachloro-m-xylene

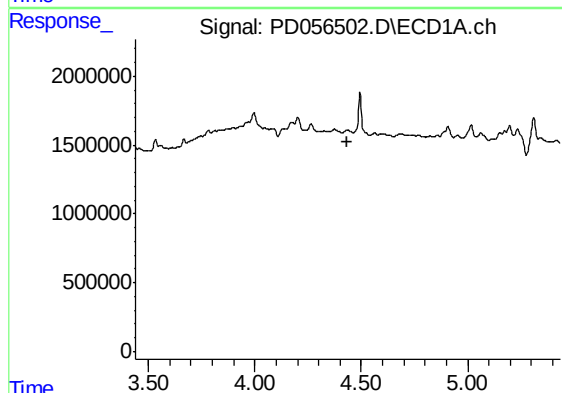
R.T.: 3.287 min
Delta R.T.: 0.000 min
Response: 7838719
Conc: 9.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BS0



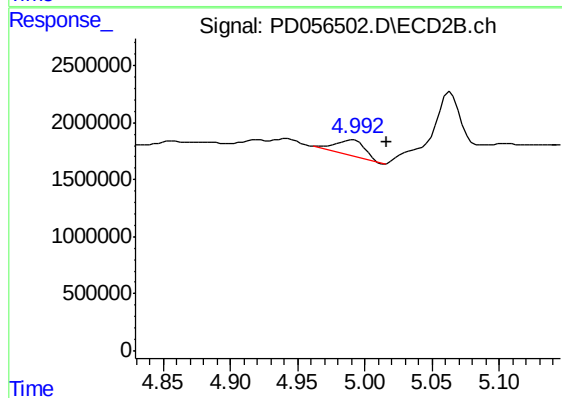
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 12714154
Conc: 10.58 ng/ml



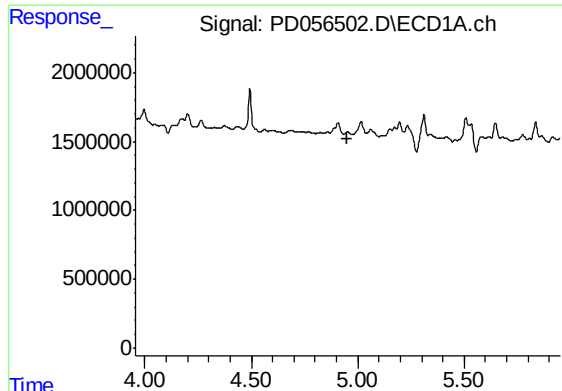
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.



#7 delta-BHC

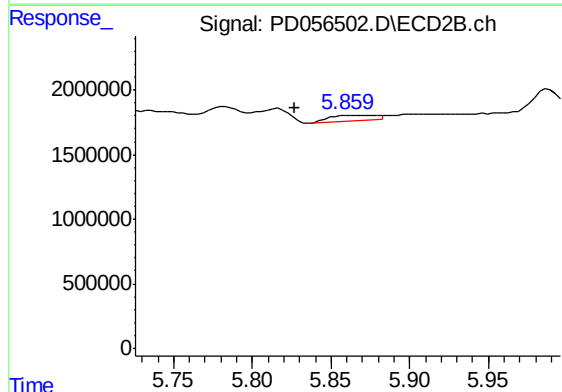
R.T.: 4.991 min
Delta R.T.: -0.026 min
Response: 2145513
Conc: 1.29 ng/ml



#8 Heptachlor epoxide

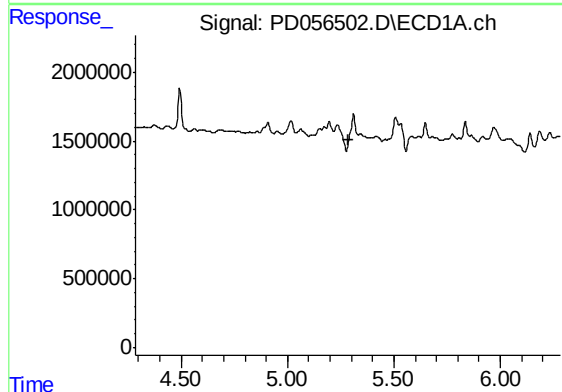
R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BS0



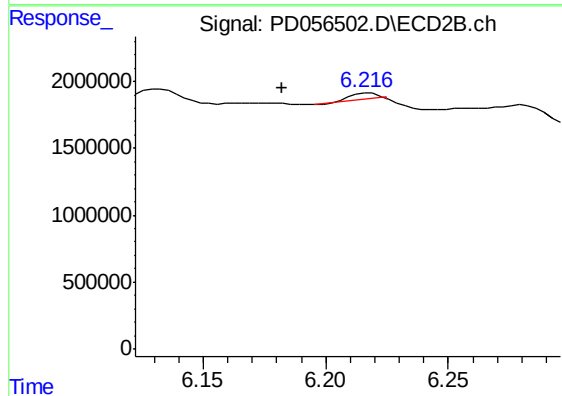
#8 Heptachlor epoxide

R.T.: 5.862 min
Delta R.T.: 0.035 min
Response: 916432
Conc: 0.59 ng/ml



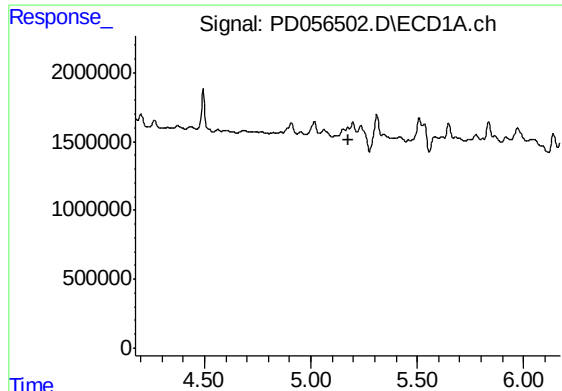
#9 Endosulfan I

R.T.: 5.311 min
Delta R.T.: 0.027 min
Response: -90694
Conc: N.D.



#9 Endosulfan I

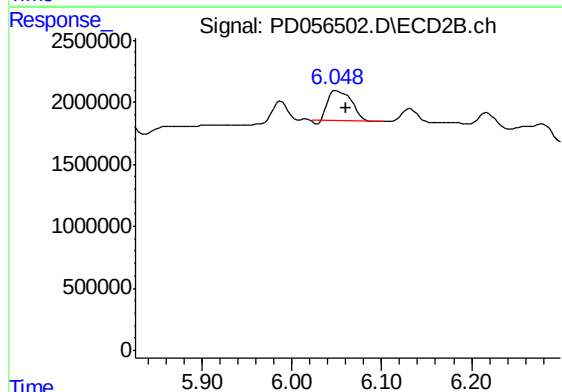
R.T.: 6.217 min
Delta R.T.: 0.035 min
Response: 384754
Conc: 0.27 ng/ml



#10 trans-Chlordane

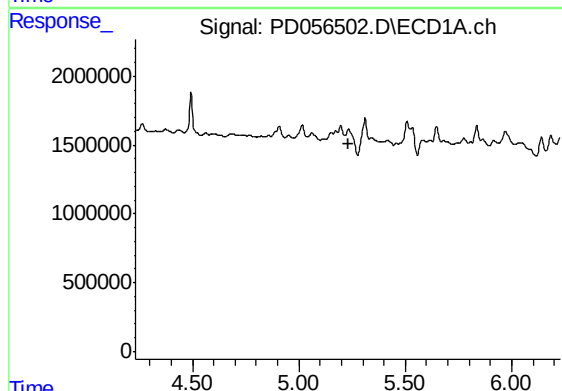
R.T.: 0.000 min
Exp R.T.: 5.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BS0



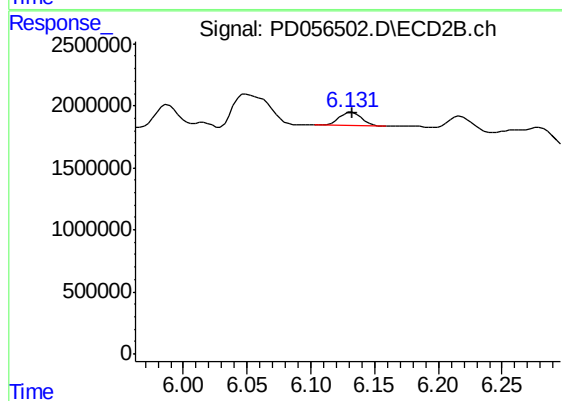
#10 trans-Chlordane

R.T.: 6.050 min
Delta R.T.: -0.010 min
Response: 4379436
Conc: 2.65 ng/ml



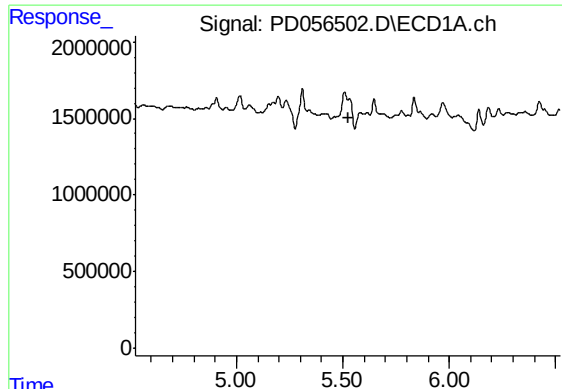
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

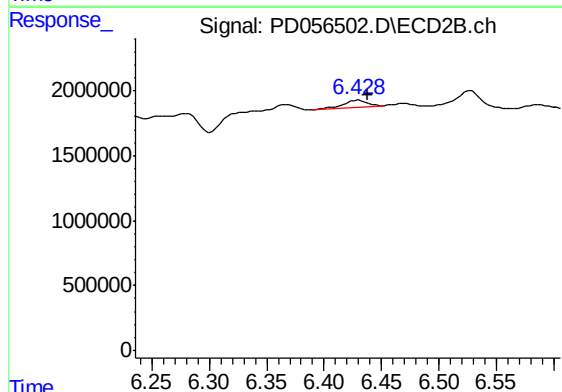
R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 1307904
Conc: 0.81 ng/ml



#13 Dielldrin

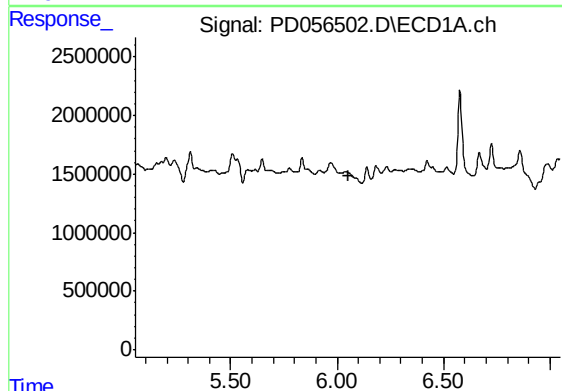
R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BS0



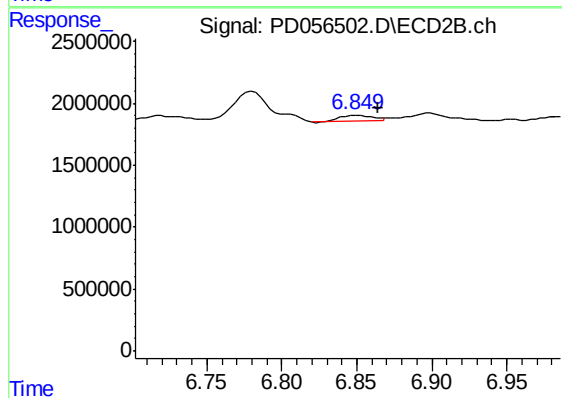
#13 Dielldrin

R.T.: 6.429 min
Delta R.T.: -0.009 min
Response: 747836
Conc: 0.48 ng/ml



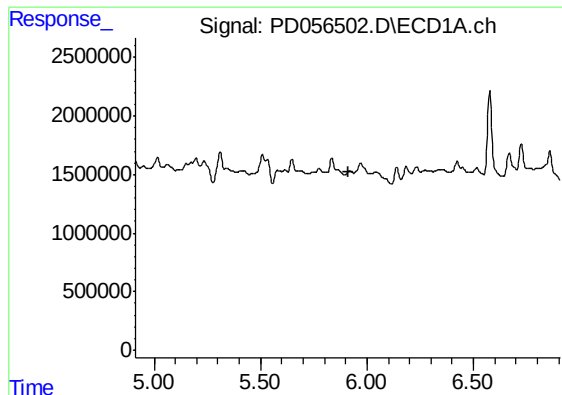
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.051 min
Response: 0
Conc: N.D.



#15 Endosulfan II

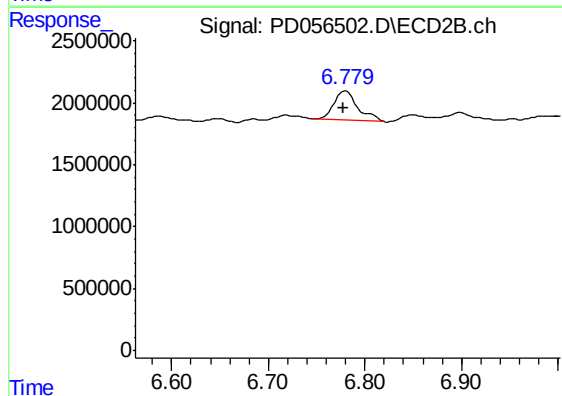
R.T.: 6.850 min
Delta R.T.: -0.014 min
Response: 679683
Conc: 0.46 ng/ml



#16 4,4'-DDD

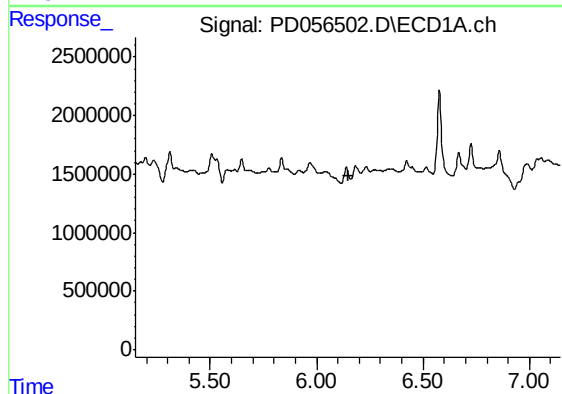
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BS0



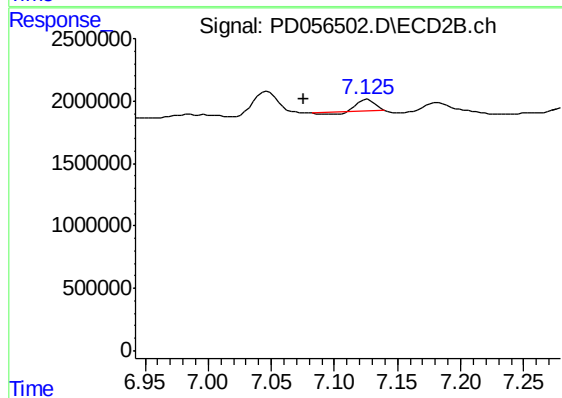
#16 4,4'-DDD

R.T.: 6.780 min
Delta R.T.: 0.003 min
Response: 3907448
Conc: 3.32 ng/ml



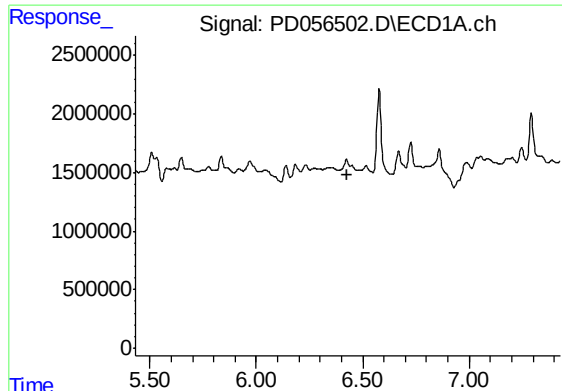
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.147 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

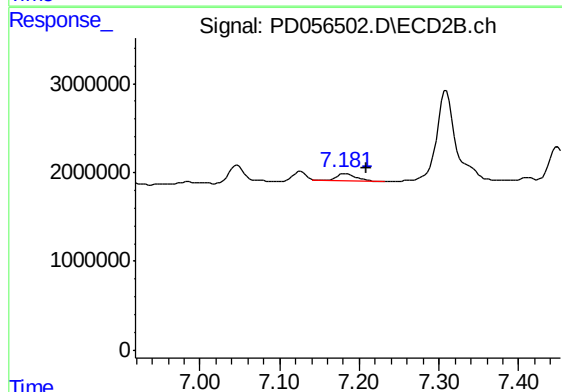
R.T.: 7.126 min
Delta R.T.: 0.051 min
Response: 816909
Conc: 0.69 ng/ml



#19 Endosulfan Sulfate

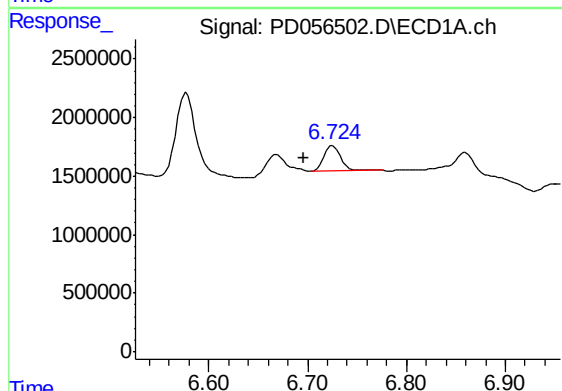
R.T.: 0.000 min
Exp R.T.: 6.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BS0



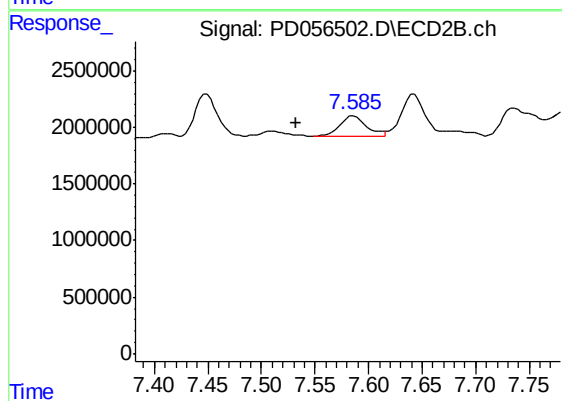
#19 Endosulfan Sulfate

R.T.: 7.182 min
Delta R.T.: -0.028 min
Response: 1357227
Conc: 1.02 ng/ml



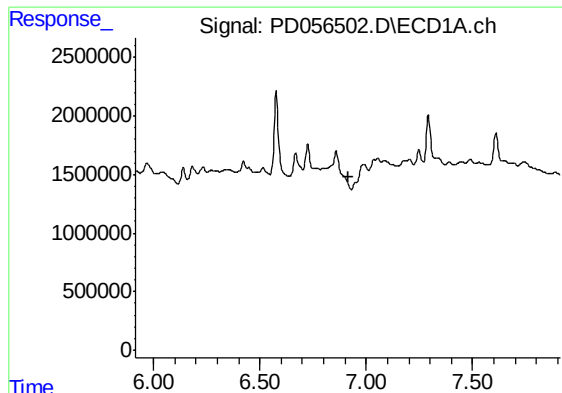
#20 Methoxychlor

R.T.: 6.726 min
Delta R.T.: 0.030 min
Response: 2728148
Conc: 8.05 ng/ml



#20 Methoxychlor

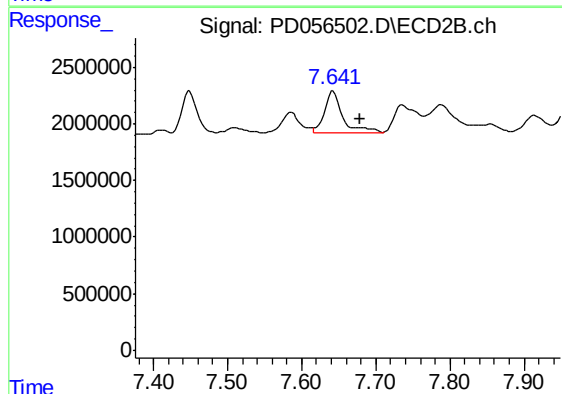
R.T.: 7.586 min
Delta R.T.: 0.053 min
Response: 2973929
Conc: 4.91 ng/ml



#21 Endrin ketone

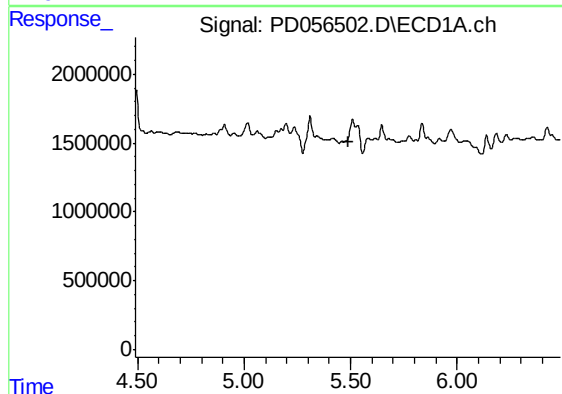
R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BS0



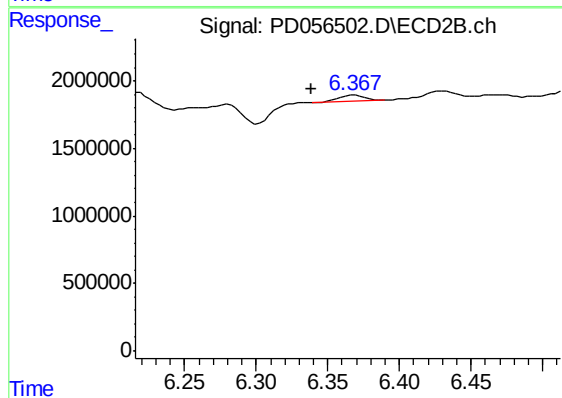
#21 Endrin ketone

R.T.: 7.643 min
Delta R.T.: -0.036 min
Response: 6338835
Conc: 4.31 ng/ml



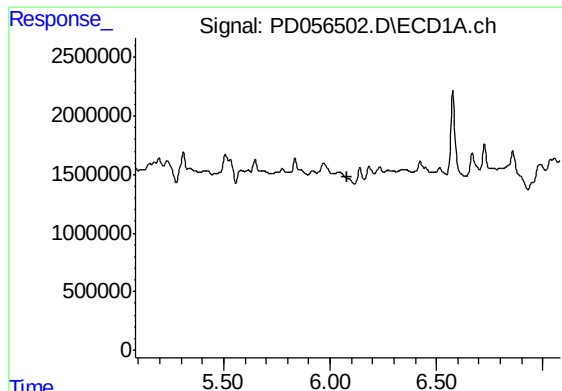
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

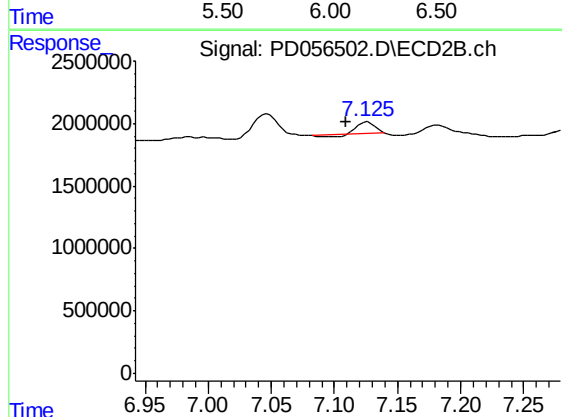
R.T.: 6.368 min
Delta R.T.: 0.029 min
Response: 593420
Conc: 52.86 ng/ml



#25 Toxaphene-4

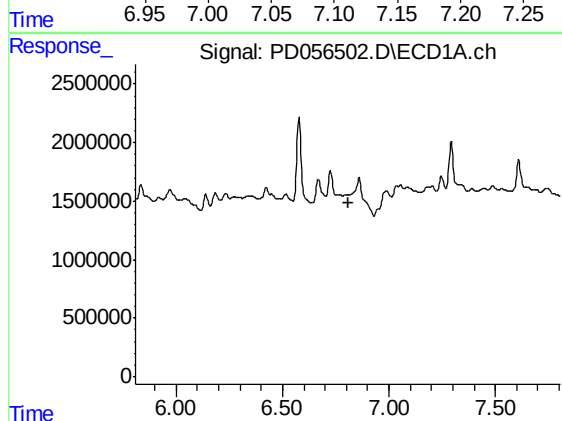
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BS0



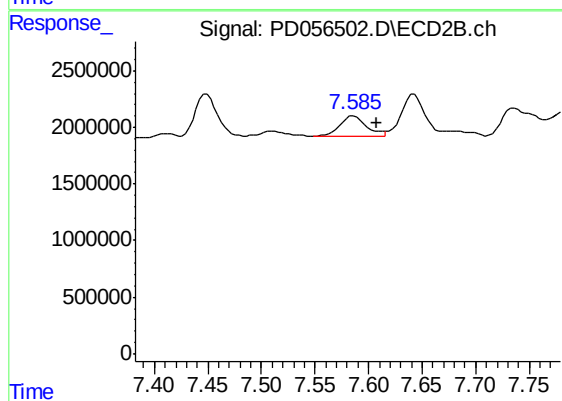
#25 Toxaphene-4

R.T.: 7.126 min
Delta R.T.: 0.017 min
Response: 816909
Conc: 14.79 ng/ml



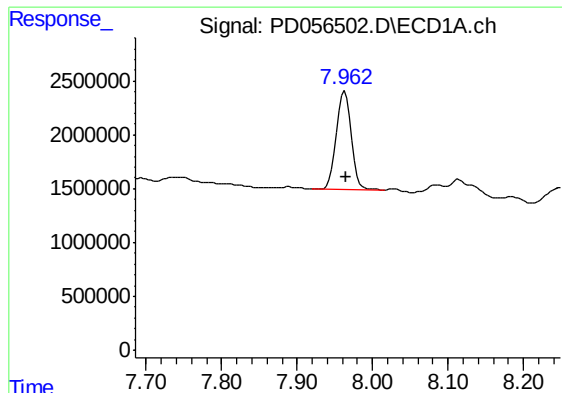
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.808 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

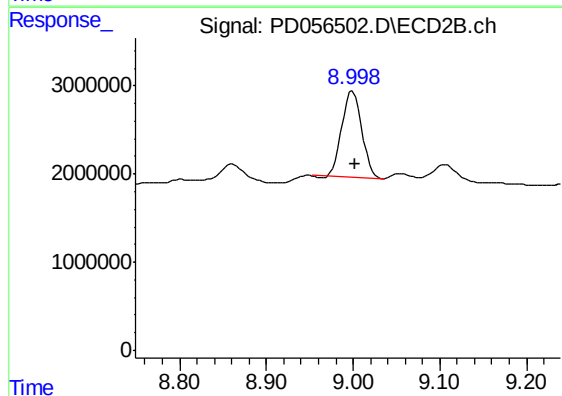
R.T.: 7.586 min
Delta R.T.: -0.021 min
Response: 2973929
Conc: 116.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.964 min
Delta R.T.: -0.002 min
Response: 12447031
Conc: 13.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BS0



#27 Decachlorobiphenyl

R.T.: 9.000 min
Delta R.T.: -0.003 min
Response: 15568890
Conc: 12.94 ng/ml