

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122719\
 Data File : PD056825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 22:44
 Operator : SG\AJ
 Sample : K6278-13
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0C60

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 01:41:22 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 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...	3.286	3.960	5689756	10341165	6.870	8.601 #
27)	SA Decachlor...	7.958	8.996	9413329	13023911	10.425	10.825
Target Compounds							
3)	MA gamma-BHC...	0.000	4.628	0	1114566	N.D.	0.691
5)	MB Aldrin	0.000	5.441	0	994554	N.D.	0.605
6)	B beta-BHC	0.000	4.848f	0	2409383	N.D.	2.924
7)	B delta-BHC	0.000	4.990f	0	1950239	N.D.	1.171
10)	B trans-Chl...	0.000	6.045	0	631689	N.D.	0.382
13)	MA Dieldrin	0.000	6.432	0	1602804	N.D.	1.020
14)	MA Endrin	0.000	6.649	0	1166556	N.D.	0.922
15)	B Endosulfa...	0.000	6.899	0	846391	N.D.	0.578
16)	A 4,4'-DDD	0.000	6.779	0	3380866	N.D.	2.873
17)	MA 4,4'-DDT	0.000	7.044	0	1689297	N.D.	1.429
18)	B Endrin al...	0.000	7.044f	0	1689297	N.D.	1.389
19)	B Endosulfa...	0.000	7.178	0	893175	N.D.	0.668
21)	B Endrin ke...	0.000	7.640f	0	4220915	N.D.	2.869
23)	Toxaphene-2	0.000	6.649	0	1166556	N.D.	84.531
24)	Toxaphene-3	0.000	7.044	0	1689297	N.D.	85.876
25)	Toxaphene-4	0.000	7.123	0	1215531	N.D.	22.014
26)	Toxaphene-5	0.000	7.640	0	4220915	N.D.	165.144

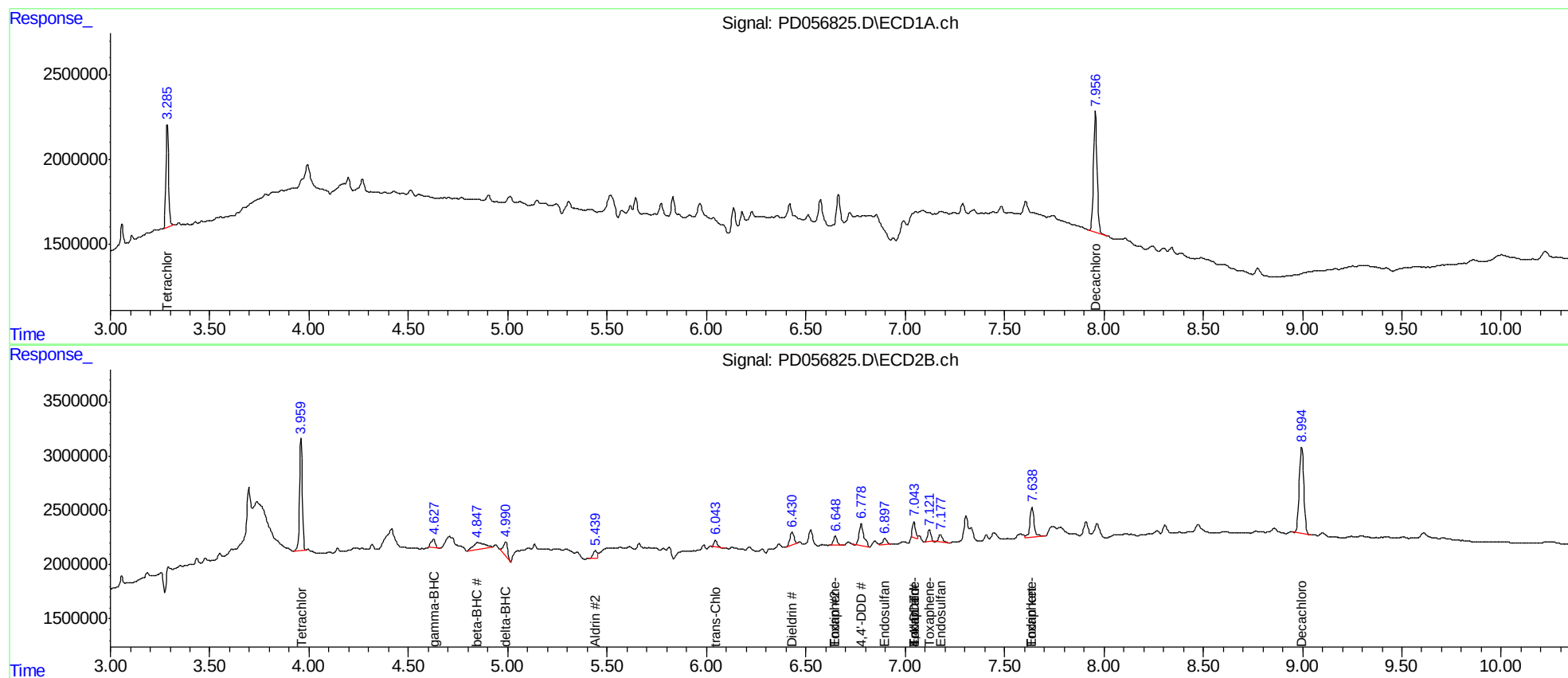
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

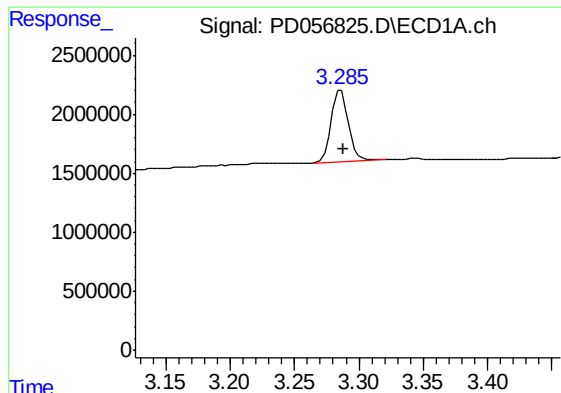
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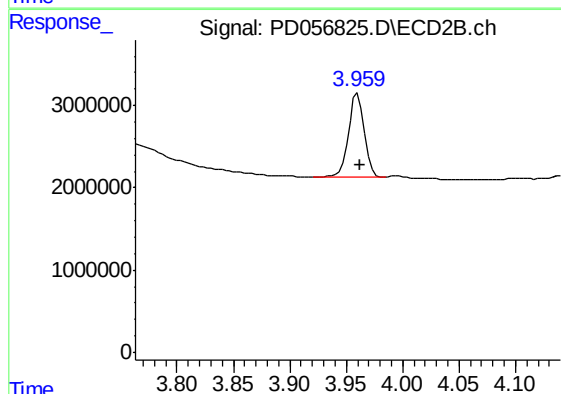




#1 Tetrachloro-m-xylene

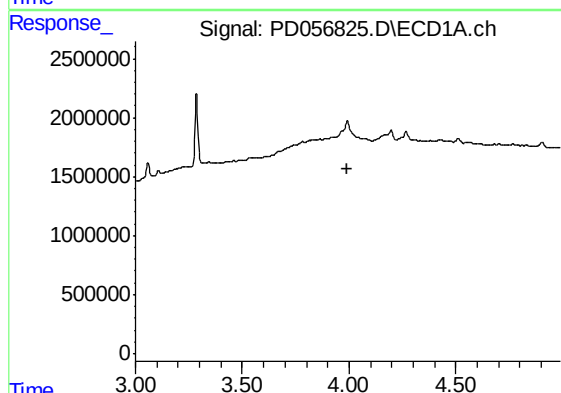
R.T.: 3.286 min
Delta R.T.: -0.002 min
Response: 5689756
Conc: 6.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0C60



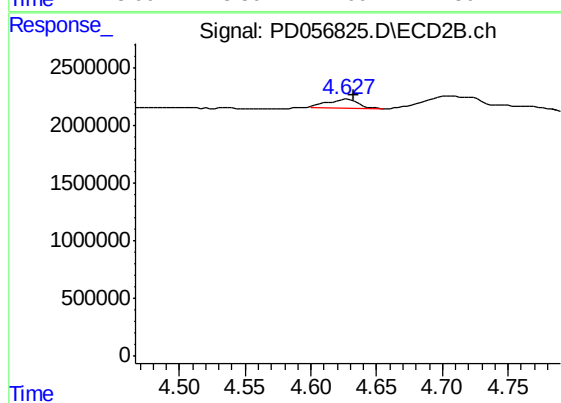
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.002 min
Response: 10341165
Conc: 8.60 ng/ml



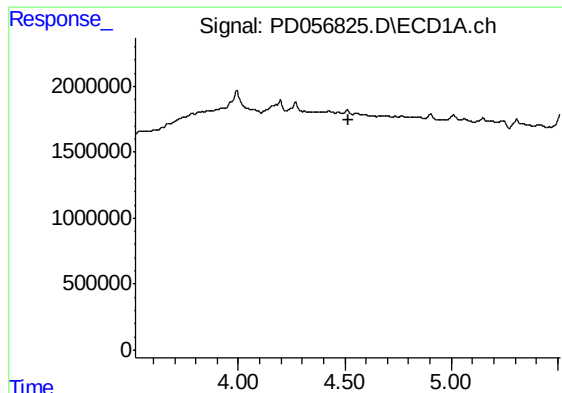
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

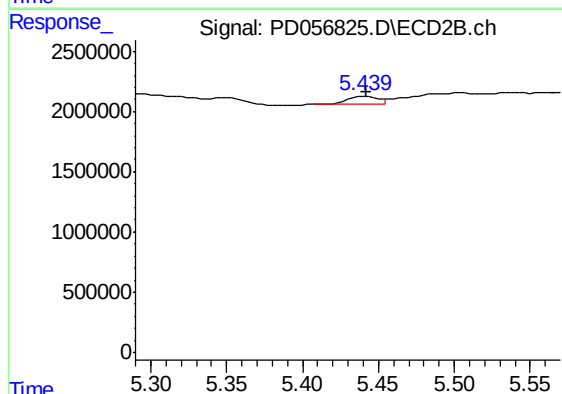
R.T.: 4.628 min
Delta R.T.: -0.004 min
Response: 1114566
Conc: 0.69 ng/ml



#5 Aldrin

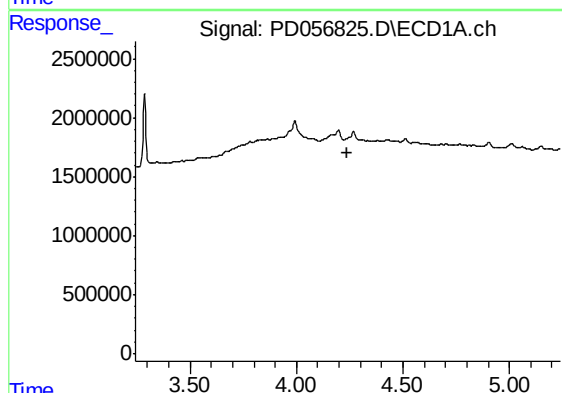
R.T.: 0.000 min
Exp R.T. : 4.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C60



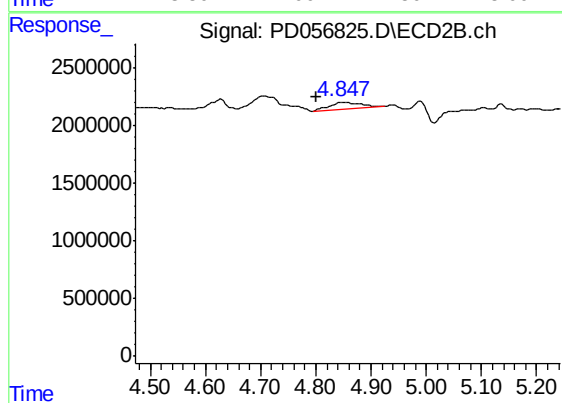
#5 Aldrin

R.T.: 5.441 min
Delta R.T.: -0.002 min
Response: 994554
Conc: 0.61 ng/ml



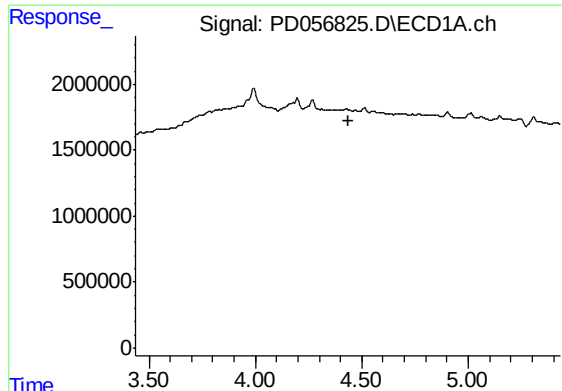
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.240 min
Response: 0
Conc: N.D.



#6 beta-BHC

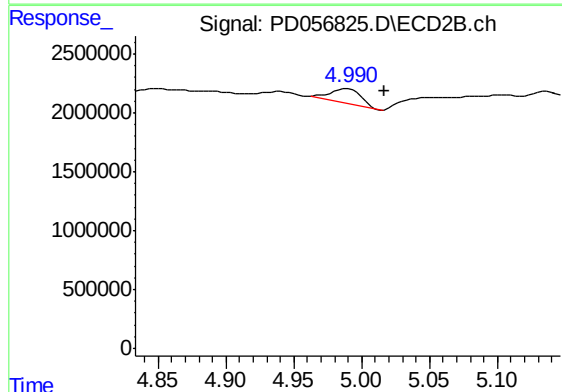
R.T.: 4.848 min
Delta R.T.: 0.047 min
Response: 2409383
Conc: 2.92 ng/ml



#7 delta-BHC

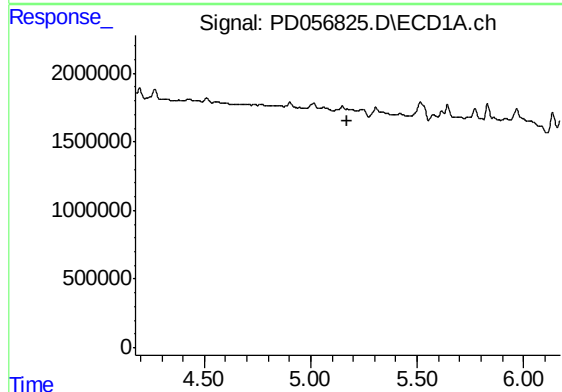
R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C60



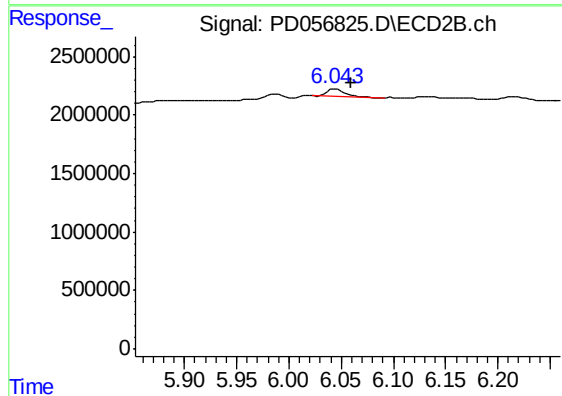
#7 delta-BHC

R.T.: 4.990 min
Delta R.T.: -0.027 min
Response: 1950239
Conc: 1.17 ng/ml



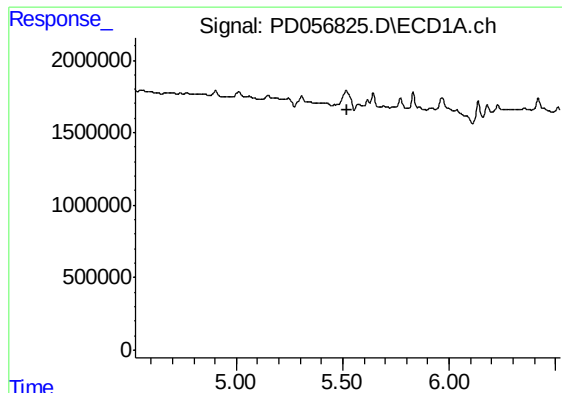
#10 trans-Chlordane

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



#10 trans-Chlordane

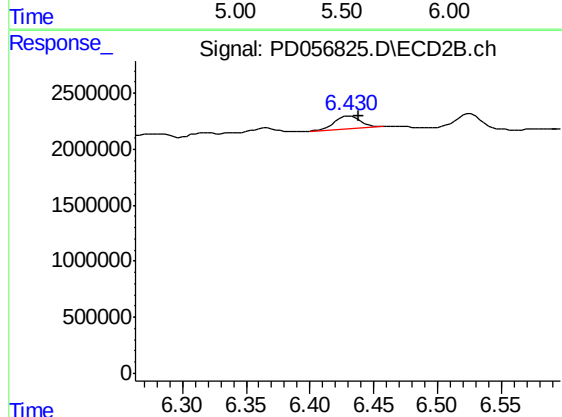
R.T.: 6.045 min
Delta R.T.: -0.015 min
Response: 631689
Conc: 0.38 ng/ml



#13 Dielddrin

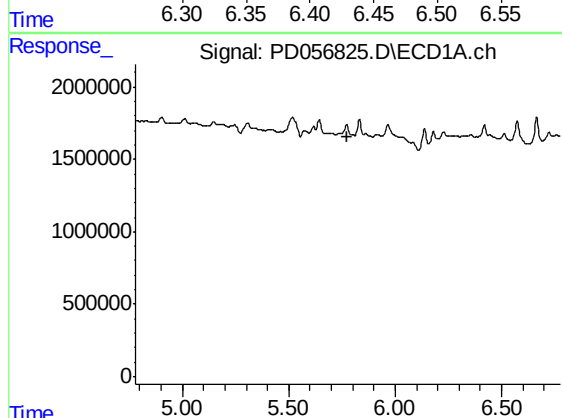
R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C60



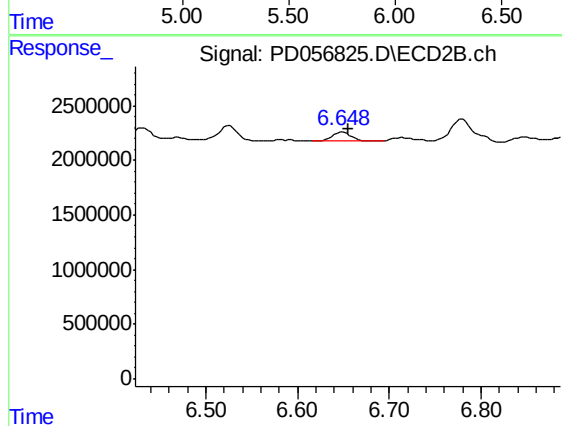
#13 Dielddrin

R.T.: 6.432 min
Delta R.T.: -0.007 min
Response: 1602804
Conc: 1.02 ng/ml



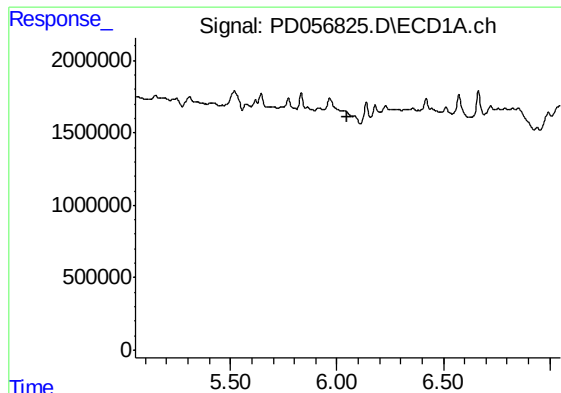
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.778 min
Response: 0
Conc: N.D.



#14 Endrin

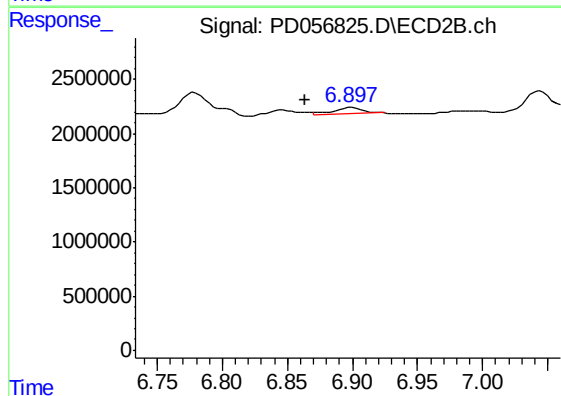
R.T.: 6.649 min
Delta R.T.: -0.006 min
Response: 1166556
Conc: 0.92 ng/ml



#15 Endosulfan II

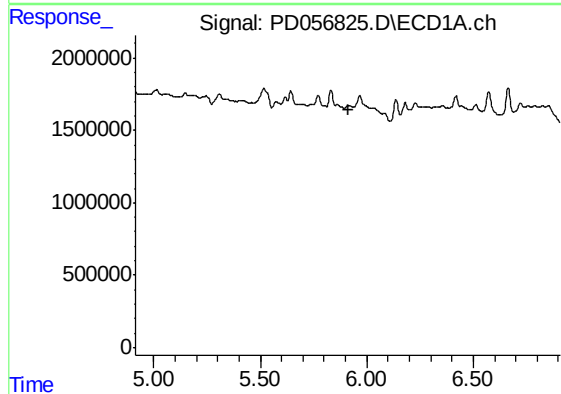
R.T.: 0.000 min
Exp R.T.: 6.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C60



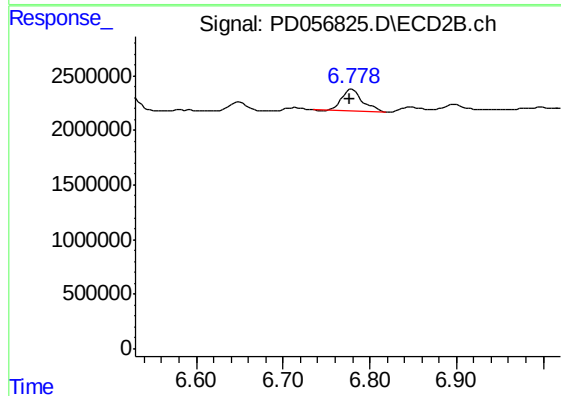
#15 Endosulfan II

R.T.: 6.899 min
Delta R.T.: 0.035 min
Response: 846391
Conc: 0.58 ng/ml



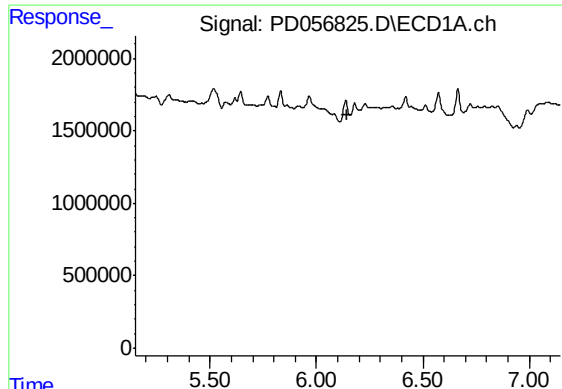
#16 4,4'-DDD

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



#16 4,4'-DDD

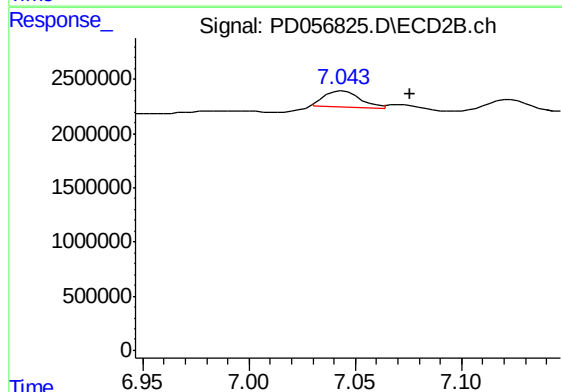
R.T.: 6.779 min
Delta R.T.: 0.002 min
Response: 3380866
Conc: 2.87 ng/ml



#17 4,4'-DDT

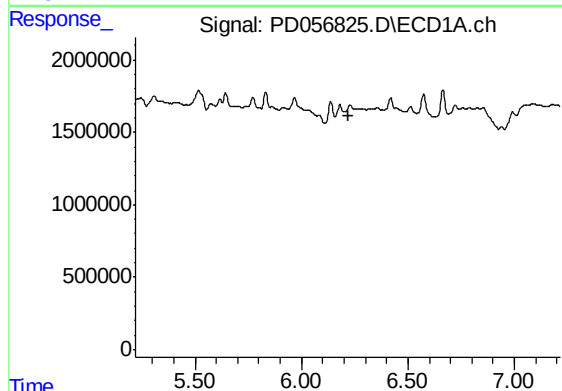
R.T.: 0.000 min
Exp R.T.: 6.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C60



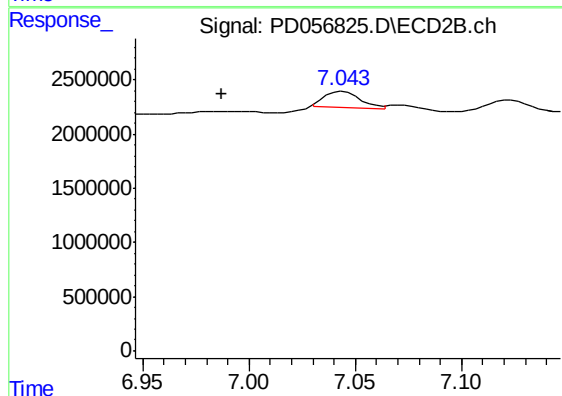
#17 4,4'-DDT

R.T.: 7.044 min
Delta R.T.: -0.031 min
Response: 1689297
Conc: 1.43 ng/ml



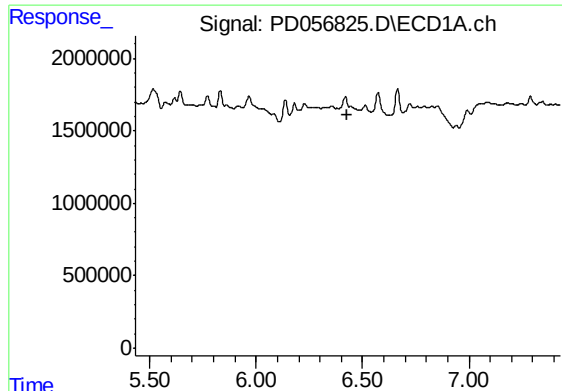
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.219 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

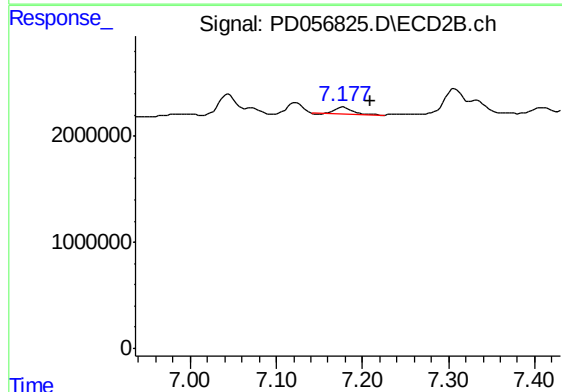
R.T.: 7.044 min
Delta R.T.: 0.057 min
Response: 1689297
Conc: 1.39 ng/ml



#19 Endosulfan Sulfate

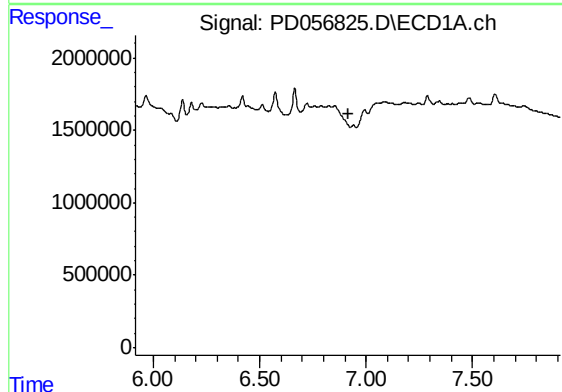
R.T.: 0.000 min
Exp R.T.: 6.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C60



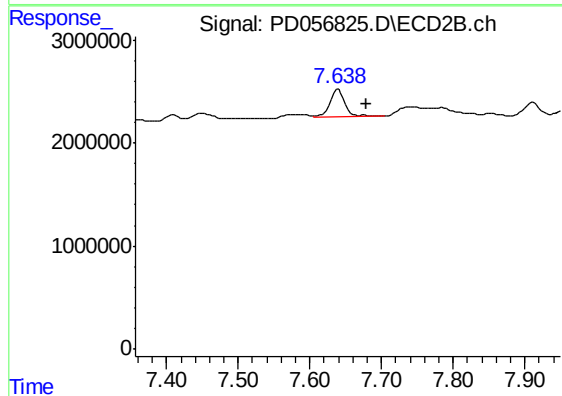
#19 Endosulfan Sulfate

R.T.: 7.178 min
Delta R.T.: -0.032 min
Response: 893175
Conc: 0.67 ng/ml



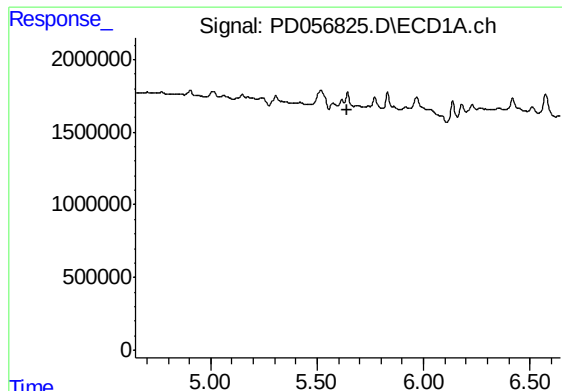
#21 Endrin ketone

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



#21 Endrin ketone

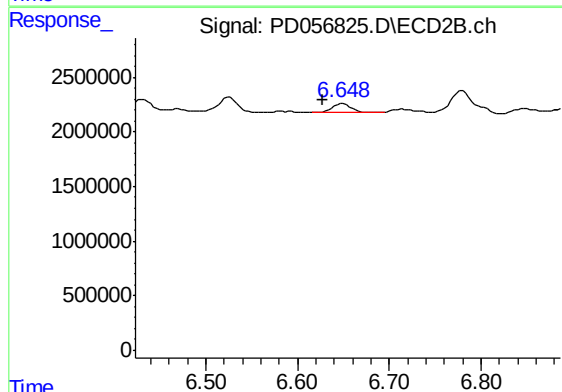
R.T.: 7.640 min
Delta R.T.: -0.039 min
Response: 4220915
Conc: 2.87 ng/ml



#23 Toxaphene-2

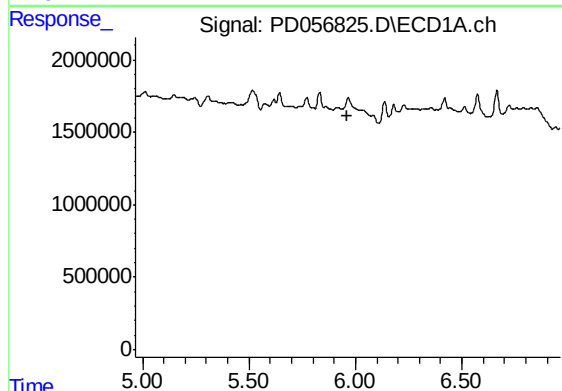
R.T.: 0.000 min
Exp R.T.: 5.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C60



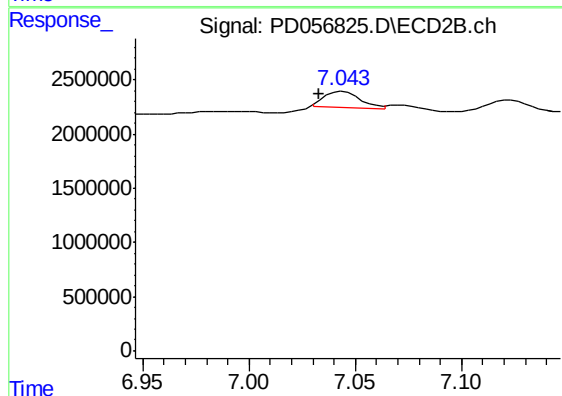
#23 Toxaphene-2

R.T.: 6.649 min
Delta R.T.: 0.021 min
Response: 1166556
Conc: 84.53 ng/ml



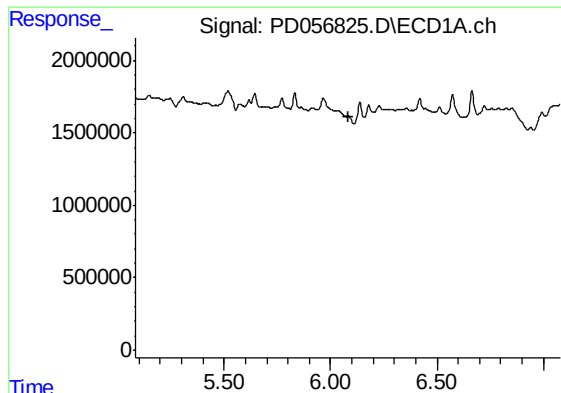
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.965 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

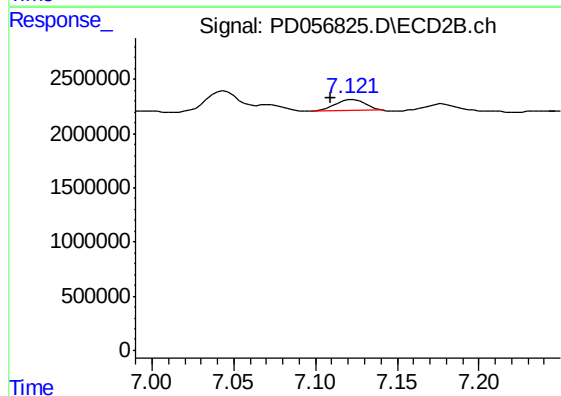
R.T.: 7.044 min
Delta R.T.: 0.011 min
Response: 1689297
Conc: 85.88 ng/ml



#25 Toxaphene-4

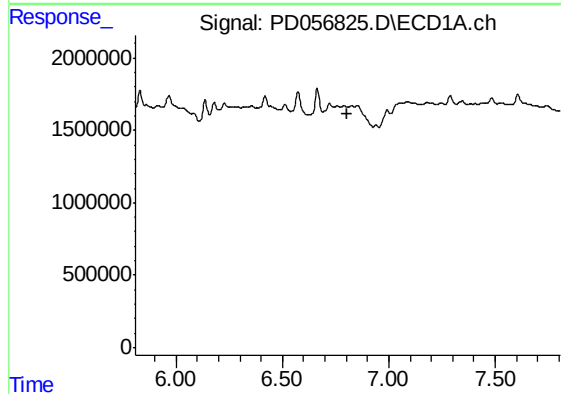
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C60



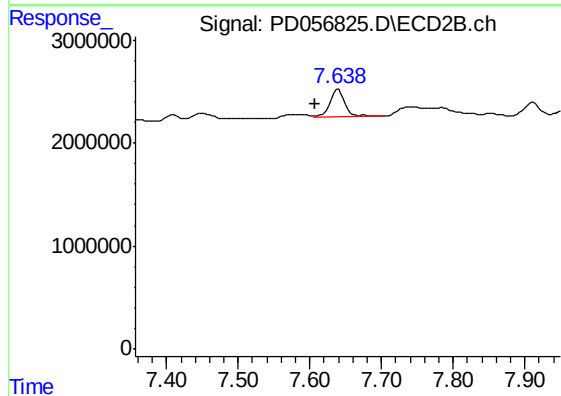
#25 Toxaphene-4

R.T.: 7.123 min
Delta R.T.: 0.013 min
Response: 1215531
Conc: 22.01 ng/ml



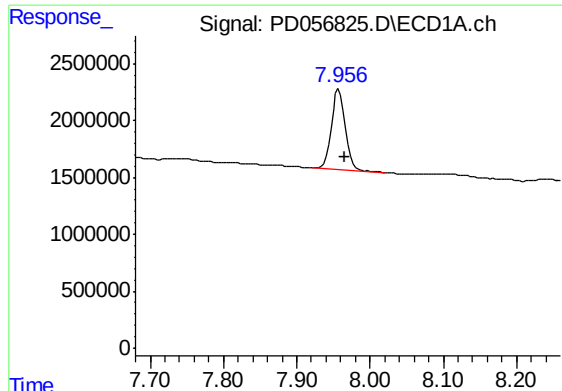
#26 Toxaphene-5

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



#26 Toxaphene-5

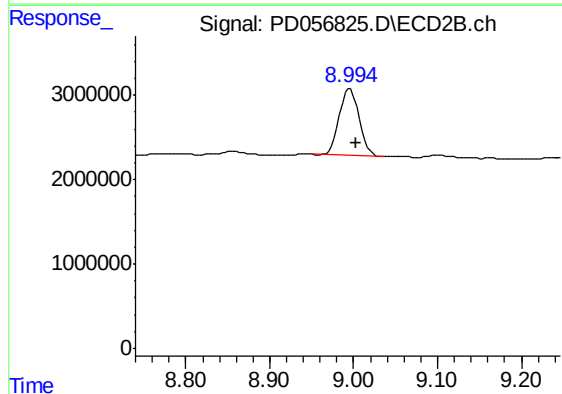
R.T.: 7.640 min
Delta R.T.: 0.032 min
Response: 4220915
Conc: 165.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.958 min
Delta R.T.: -0.008 min
Response: 9413329
Conc: 10.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0C60



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: -0.007 min
Response: 13023911
Conc: 10.82 ng/ml