

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101520\
 Data File : PD059752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 09:47
 Operator : DD\AJ
 Sample : PB132240BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK40

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 02:12:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 04:21:20 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 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...	3.508	4.025	30037305	47793773	20.794	24.063
27)	SA Decachlor...	8.310	9.110	51827365	63852317	48.370	42.917
Target Compounds							
2)	A alpha-BHC	3.942	0.000	194182	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.228	0.000	9118082	0	4.669	N.D. #
6)	B beta-BHC	4.456f	4.916f	1004551	281768	1.233	0.240 #
10)	B trans-Chl...	5.432f	0.000	385610	0	0.237	N.D. #
14)	MA Endrin	0.000	6.760	0	968072	N.D.	0.625
15)	B Endosulfa...	0.000	6.947	0	2545660	N.D.	1.410
16)	A 4,4'-DDD	6.291f	6.820f	28419102	8637906	21.737	4.990 #
17)	MA 4,4'-DDT	0.000	7.181	0	6661	N.D.	<MDL
19)	B Endosulfa...	6.764	0.000	629458	0	0.503	N.D. #
23)	Toxaphene-2	0.000	6.760	0	968072	N.D.	76.725
24)	Toxaphene-3	6.291	7.181	28419102	6661	2634.216	0.384 #
25)	Toxaphene-4	0.000	7.181	0	6661	N.D.	0.144
26)	Toxaphene-5	7.117	0.000	4320697	0	190.499	N.D. #

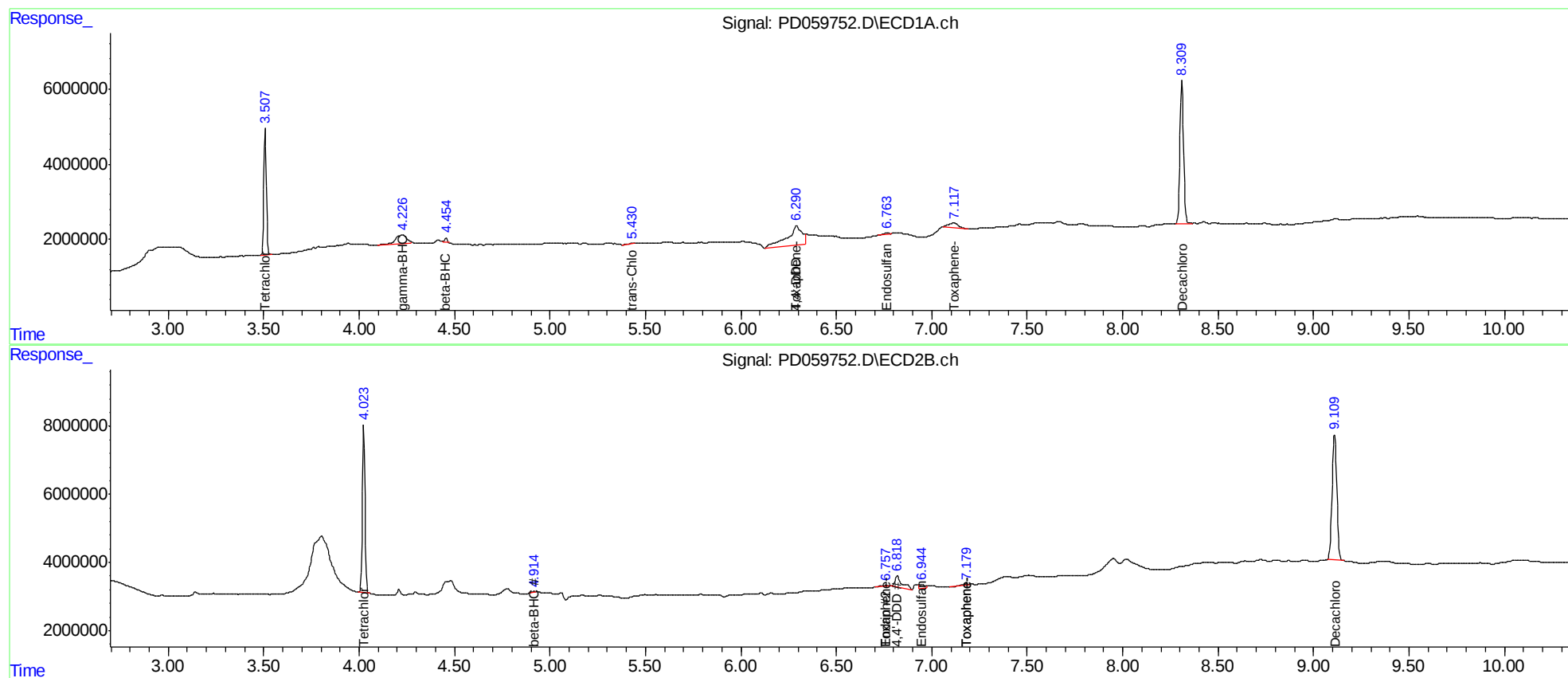
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

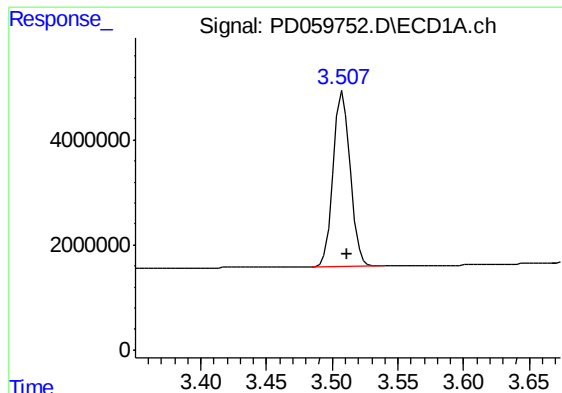
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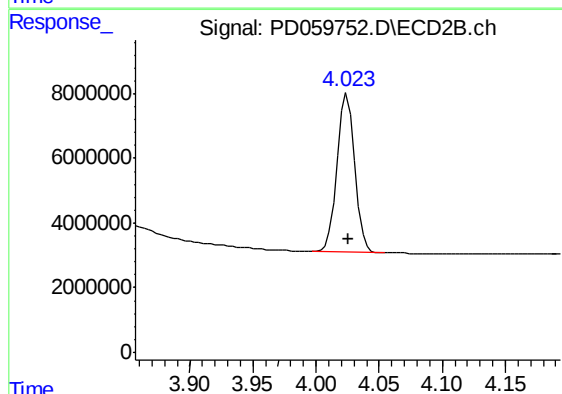




#1 Tetrachloro-m-xylene

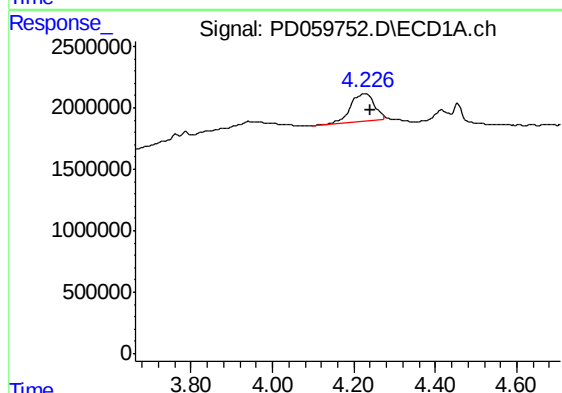
R.T.: 3.508 min
Delta R.T.: -0.003 min
Response: 30037305
Conc: 20.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK40



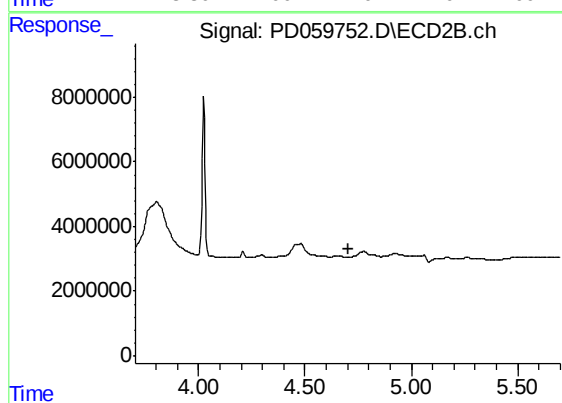
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 47793773
Conc: 24.06 ng/ml



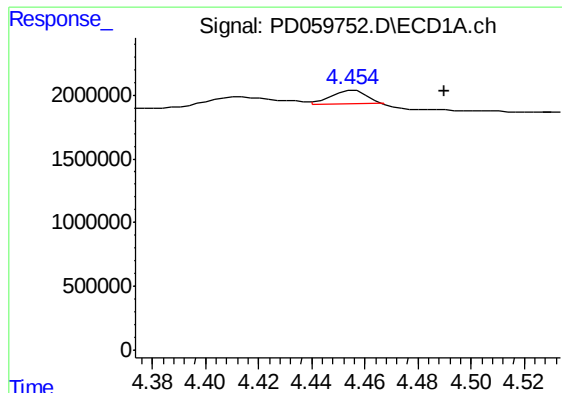
#3 gamma-BHC (Lindane)

R.T.: 4.228 min
Delta R.T.: -0.013 min
Response: 9118082
Conc: 4.67 ng/ml



#3 gamma-BHC (Lindane)

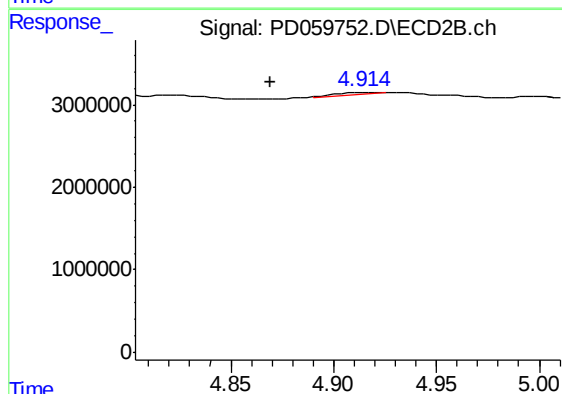
R.T.: 0.000 min
Exp R.T. : 4.702 min
Response: 0
Conc: N.D.



#6 beta-BHC

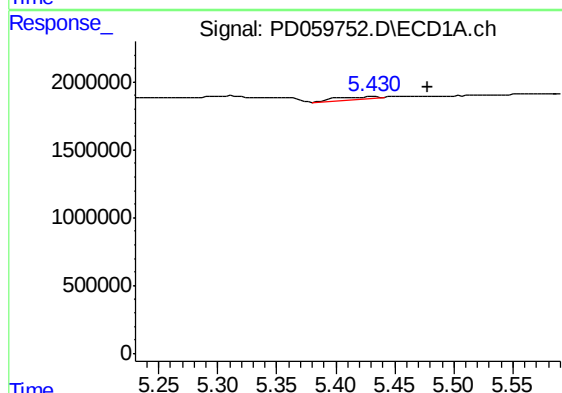
R.T.: 4.456 min
Delta R.T.: -0.034 min
Response: 1004551
Conc: 1.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK40



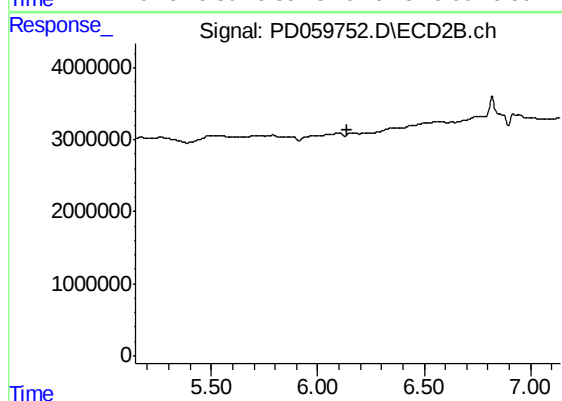
#6 beta-BHC

R.T.: 4.916 min
Delta R.T.: 0.047 min
Response: 281768
Conc: 0.24 ng/ml



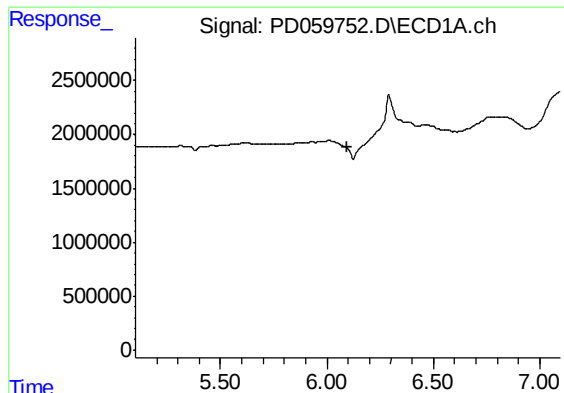
#10 trans-Chlordane

R.T.: 5.432 min
Delta R.T.: -0.046 min
Response: 385610
Conc: 0.24 ng/ml



#10 trans-Chlordane

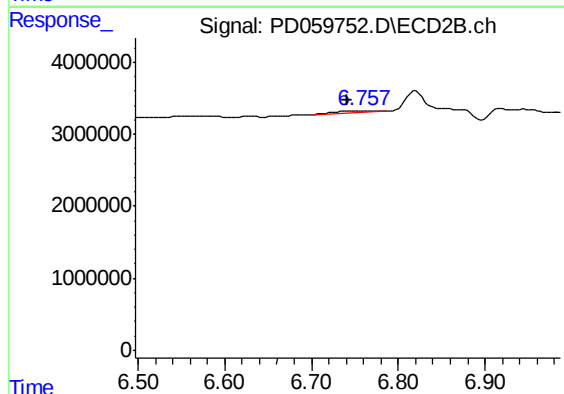
R.T.: 0.000 min
Exp R.T. : 6.141 min
Response: 0
Conc: N.D.



#14 Endrin

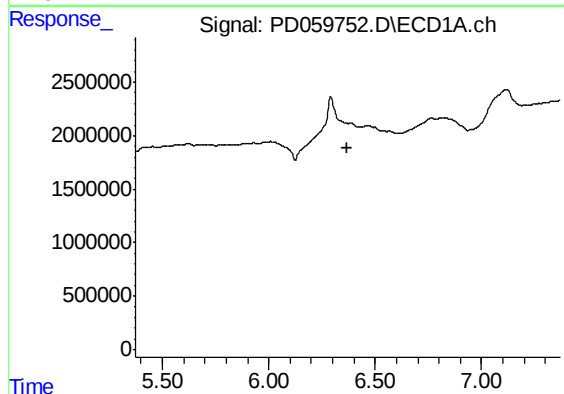
R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK40



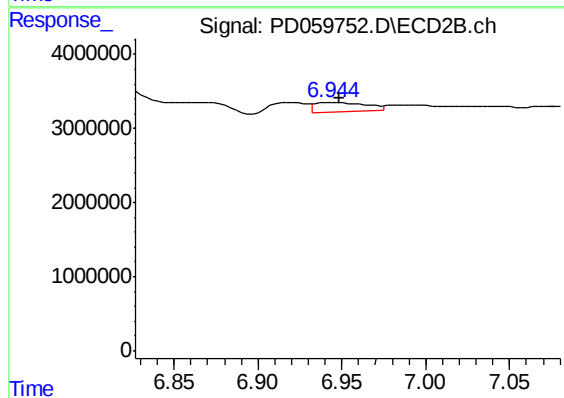
#14 Endrin

R.T.: 6.760 min
Delta R.T.: 0.018 min
Response: 968072
Conc: 0.62 ng/ml



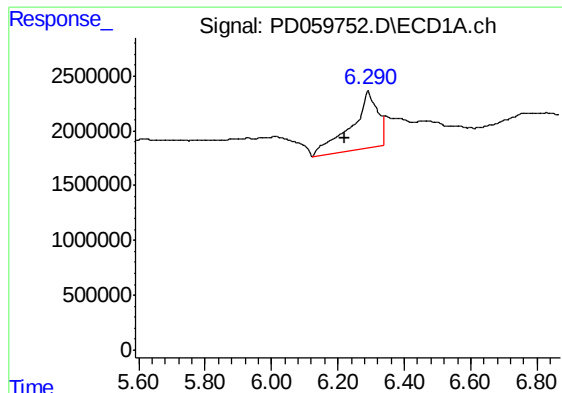
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.



#15 Endosulfan II

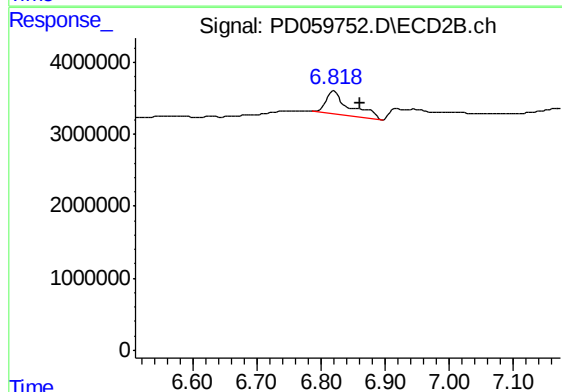
R.T.: 6.947 min
Delta R.T.: -0.002 min
Response: 2545660
Conc: 1.41 ng/ml



#16 4,4'-DDD

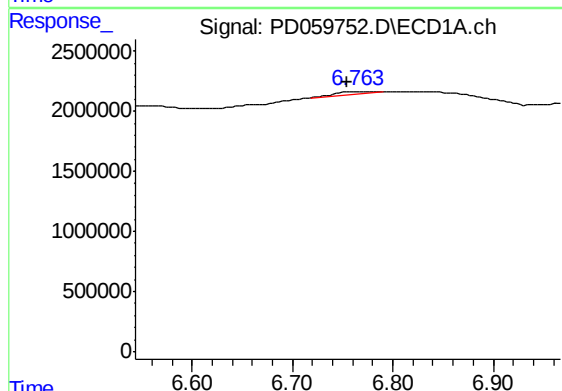
R.T.: 6.291 min
Delta R.T.: 0.069 min
Response: 28419102
Conc: 21.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK40



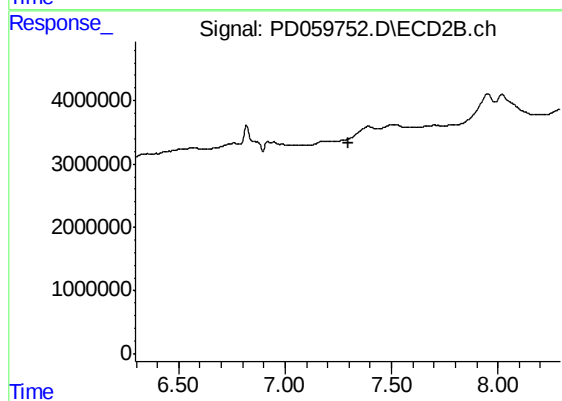
#16 4,4'-DDD

R.T.: 6.820 min
Delta R.T.: -0.040 min
Response: 8637906
Conc: 4.99 ng/ml



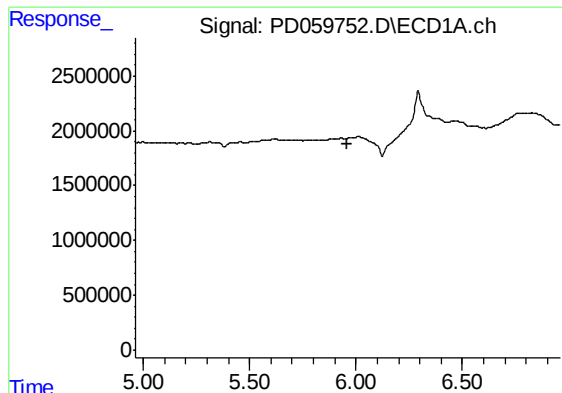
#19 Endosulfan Sulfate

R.T.: 6.764 min
Delta R.T.: 0.009 min
Response: 629458
Conc: 0.50 ng/ml



#19 Endosulfan Sulfate

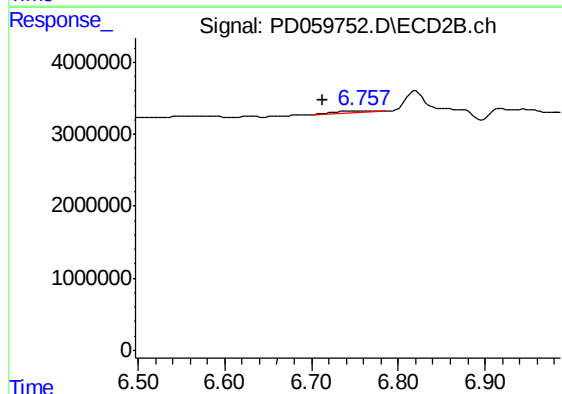
R.T.: 0.000 min
Exp R.T. : 7.296 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

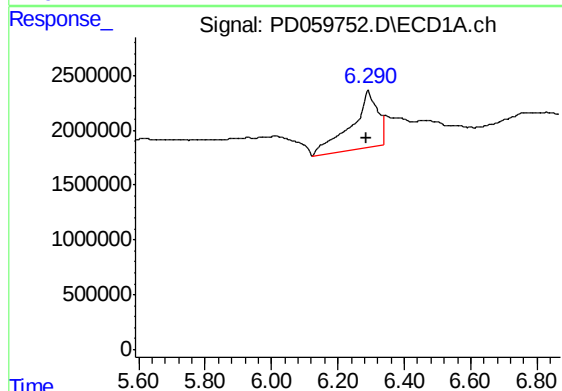
R.T.: 0.000 min
Exp R.T.: 5.961 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK40



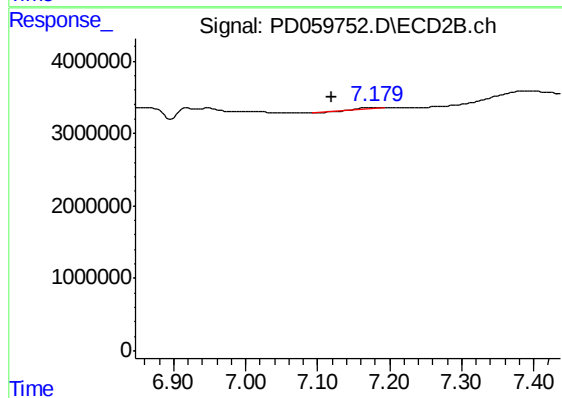
#23 Toxaphene-2

R.T.: 6.760 min
Delta R.T.: 0.047 min
Response: 968072
Conc: 76.73 ng/ml



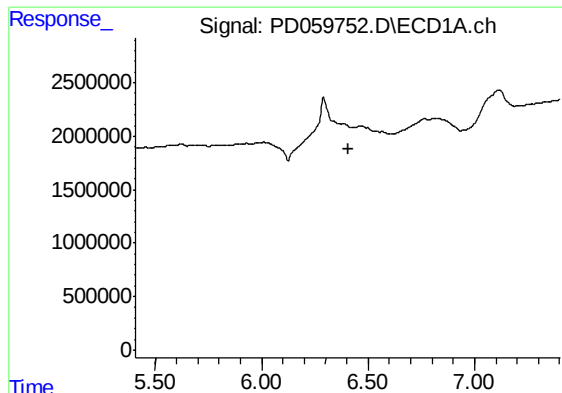
#24 Toxaphene-3

R.T.: 6.291 min
Delta R.T.: 0.007 min
Response: 28419102
Conc: 2634.22 ng/ml



#24 Toxaphene-3

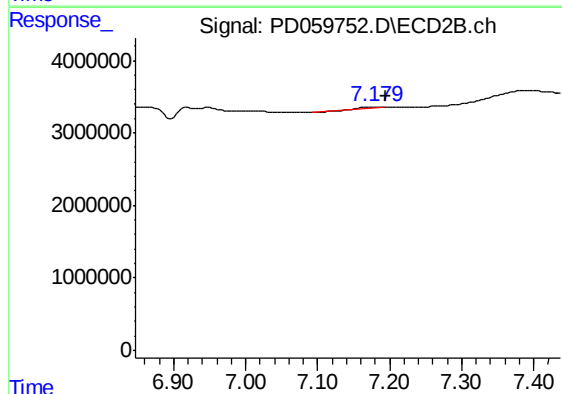
R.T.: 7.181 min
Delta R.T.: 0.062 min
Response: 6661
Conc: 0.38 ng/ml



#25 Toxaphene-4

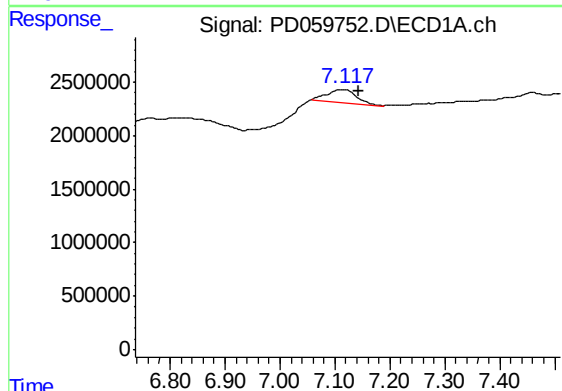
R.T.: 0.000 min
Exp R.T. : 6.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK40



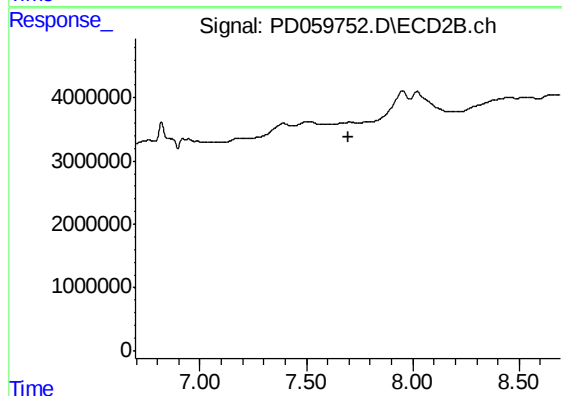
#25 Toxaphene-4

R.T.: 7.181 min
Delta R.T.: -0.014 min
Response: 6661
Conc: 0.14 ng/ml



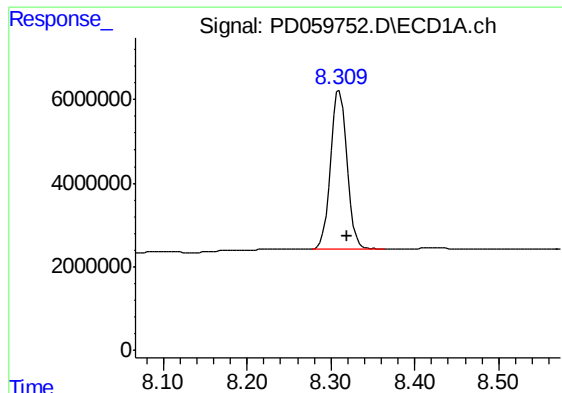
#26 Toxaphene-5

R.T.: 7.117 min
Delta R.T.: -0.027 min
Response: 4320697
Conc: 190.50 ng/ml



#26 Toxaphene-5

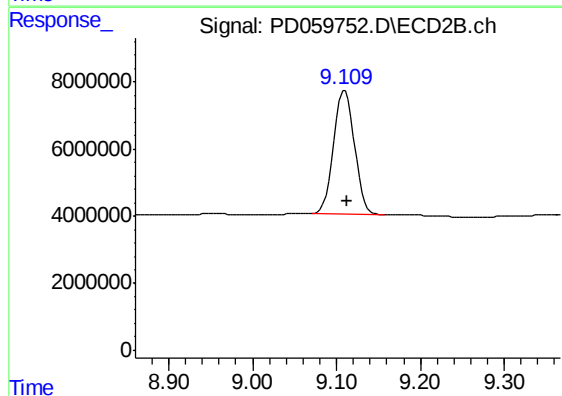
R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.310 min
Delta R.T.: -0.009 min
Response: 51827365
Conc: 48.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK40



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.003 min
Response: 63852317
Conc: 42.92 ng/ml