

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100120\
 Data File : PD059445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2020 14:20
 Operator : DD\AJ
 Sample : PB131929BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK929

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 01:09:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD093020CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 30 06:37:17 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...	3.519	4.026	27967327	39612790	20.297	20.822
27)	SA Decachlor...	8.331	9.117	39613119	55966100	39.776	42.047
Target Compounds							
3)	MA gamma-BHC...	0.000	4.746f	0	15452844	N.D.	6.070
10)	B trans-Chl...	5.431f	0.000	101762	0	<MDL	N.D. #
15)	B Endosulfa...	0.000	6.953	0	1194847	N.D.	0.719
16)	A 4,4'-DDD	6.250	6.815f	461197	259009	0.378	0.165 #
17)	MA 4,4'-DDT	0.000	7.172	0	897373	N.D.	0.553
19)	B Endosulfa...	6.803f	0.000	8488928	0	7.279	N.D. #
20)	A Methoxychlor	0.000	7.603	0	702172	N.D.	0.851
21)	B Endrin ke...	0.000	7.708f	0	1152027	N.D.	0.699
23)	Toxaphene-2	5.990	0.000	60012	0	6.742	N.D. #
24)	Toxaphene-3	6.301	7.172	247516	897373	25.325	57.059 #
25)	Toxaphene-4	0.000	7.172	0	897373	N.D.	21.057
26)	Toxaphene-5	7.152	7.708	93466	1152027	4.449	59.599 #

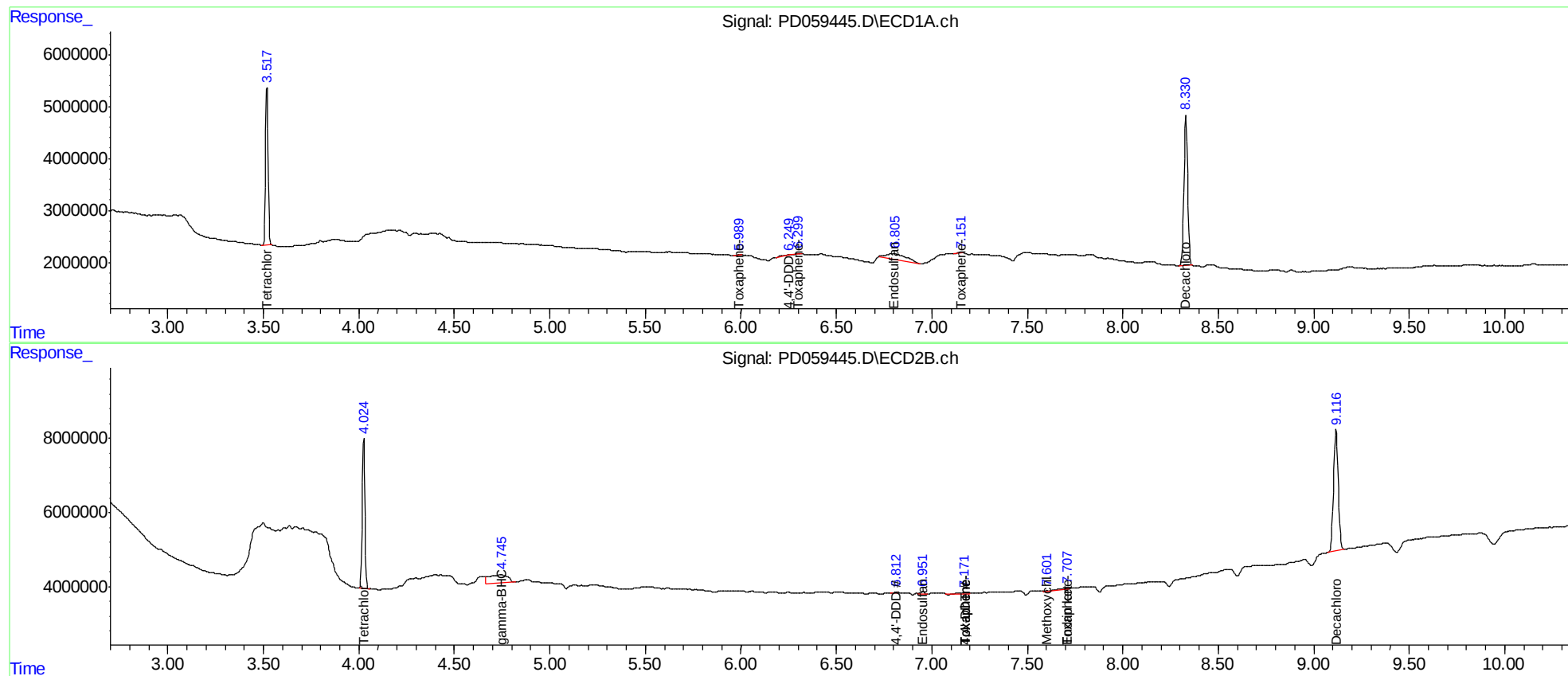
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

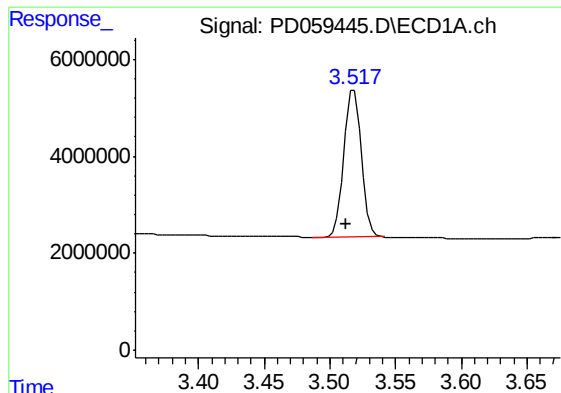
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD093020CLP.M
Quant Title : GC Extractables
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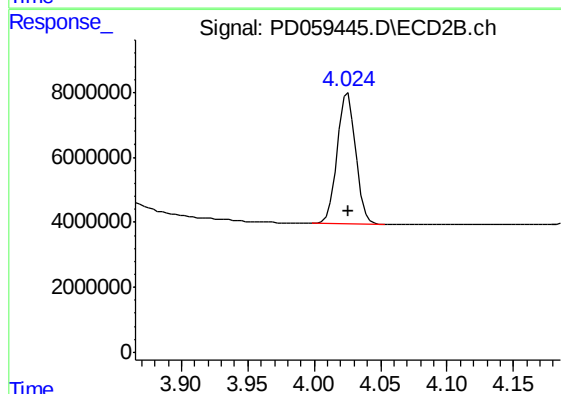




#1 Tetrachloro-m-xylene

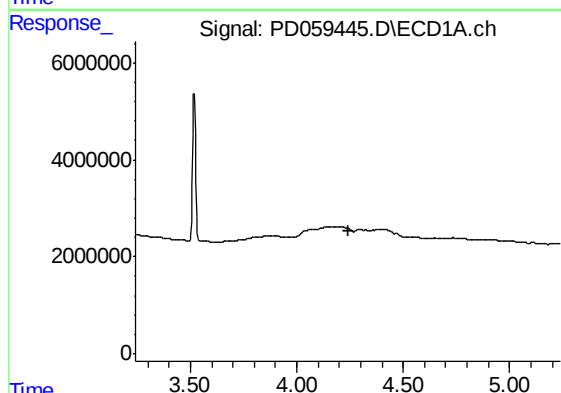
R.T.: 3.519 min
Delta R.T.: 0.007 min
Response: 27967327
Conc: 20.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK929



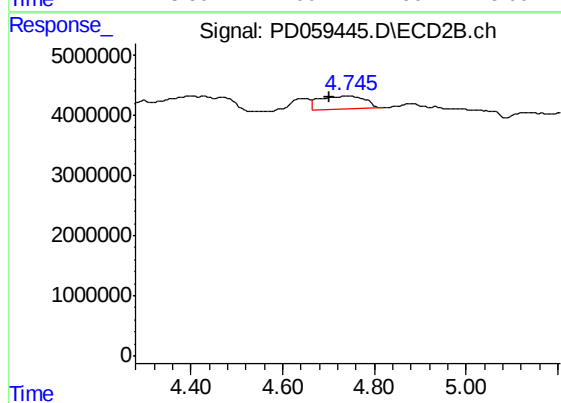
#1 Tetrachloro-m-xylene

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 39612790
Conc: 20.82 ng/ml



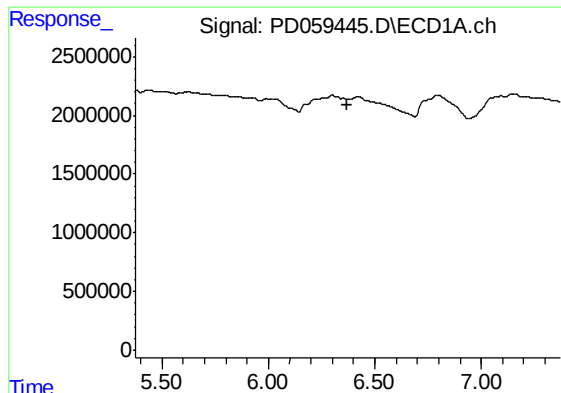
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.242 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

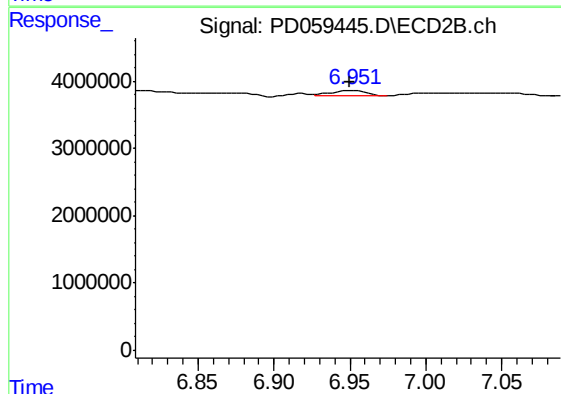
R.T.: 4.746 min
Delta R.T.: 0.043 min
Response: 15452844
Conc: 6.07 ng/ml



#15 Endosulfan II

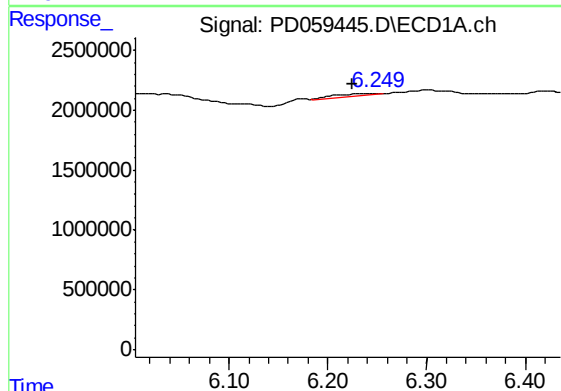
R.T.: 0.000 min
Exp R.T.: 6.373 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK929



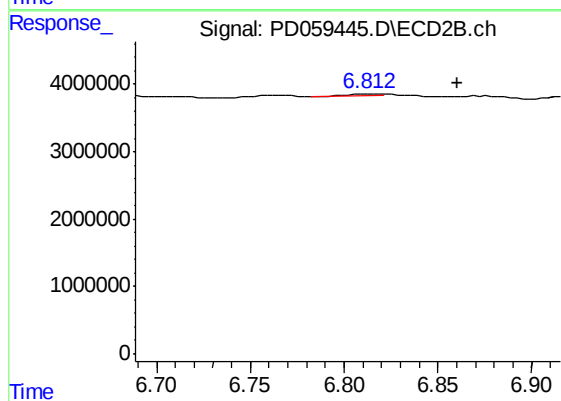
#15 Endosulfan II

R.T.: 6.953 min
Delta R.T.: 0.003 min
Response: 1194847
Conc: 0.72 ng/ml



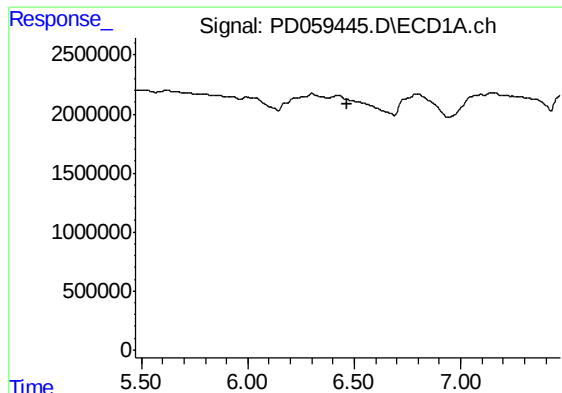
#16 4,4'-DDD

R.T.: 6.250 min
Delta R.T.: 0.025 min
Response: 461197
Conc: 0.38 ng/ml



#16 4,4'-DDD

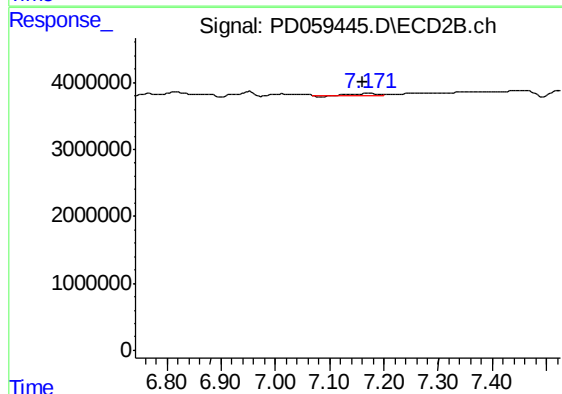
R.T.: 6.815 min
Delta R.T.: -0.046 min
Response: 259009
Conc: 0.17 ng/ml



#17 4,4'-DDT

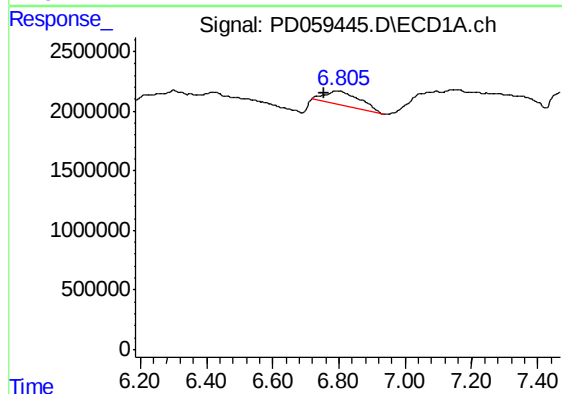
R.T.: 0.000 min
Exp R.T.: 6.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK929



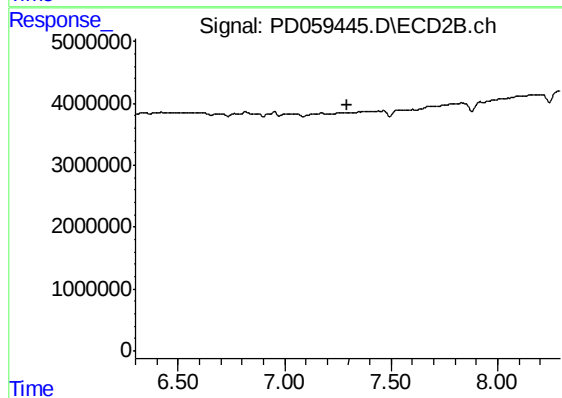
#17 4,4'-DDT

R.T.: 7.172 min
Delta R.T.: 0.013 min
Response: 897373
Conc: 0.55 ng/ml



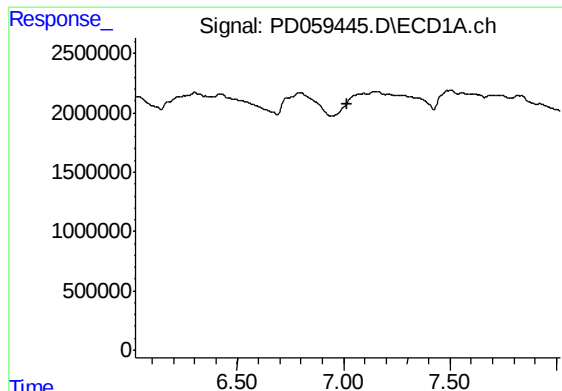
#19 Endosulfan Sulfate

R.T.: 6.803 min
Delta R.T.: 0.045 min
Response: 8488928
Conc: 7.28 ng/ml



#19 Endosulfan Sulfate

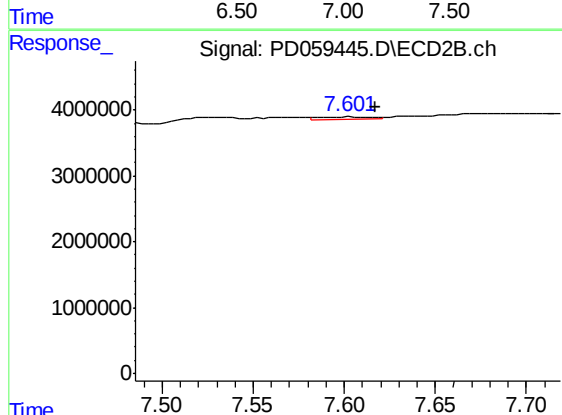
R.T.: 0.000 min
Exp R.T.: 7.297 min
Response: 0
Conc: N.D.



#20 Methoxychlor

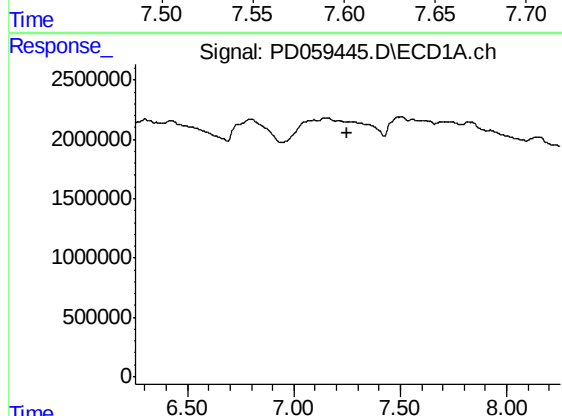
R.T.: 0.000 min
Exp R.T. : 7.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK929



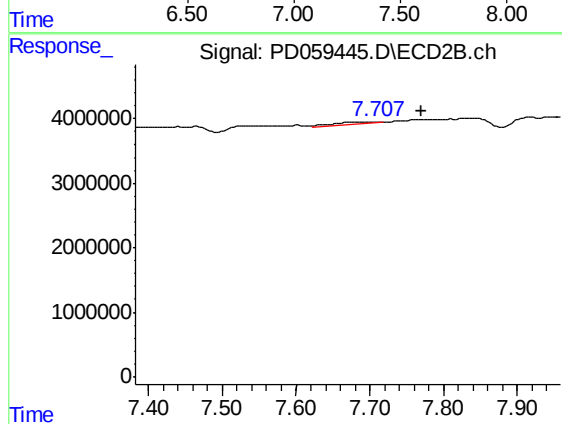
#20 Methoxychlor

R.T.: 7.603 min
Delta R.T.: -0.014 min
Response: 702172
Conc: 0.85 ng/ml



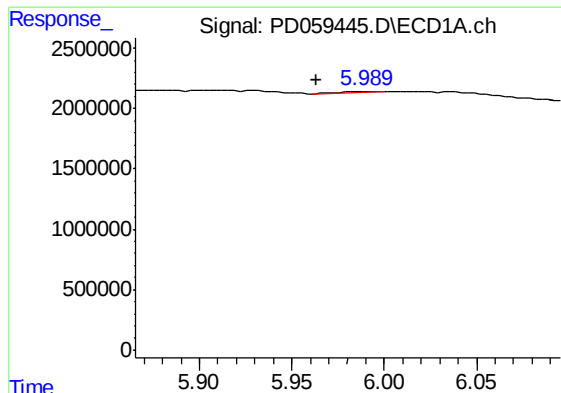
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#21 Endrin ketone

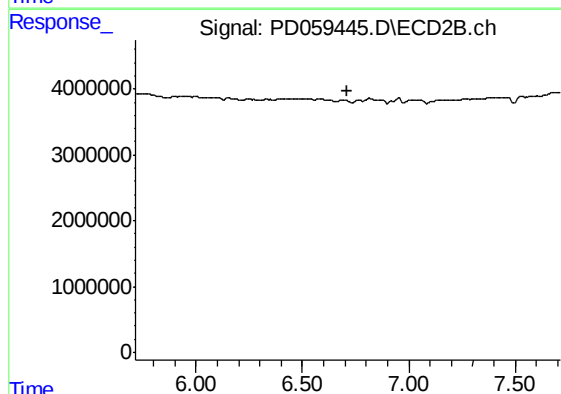
R.T.: 7.708 min
Delta R.T.: -0.062 min
Response: 1152027
Conc: 0.70 ng/ml



#23 Toxaphene-2

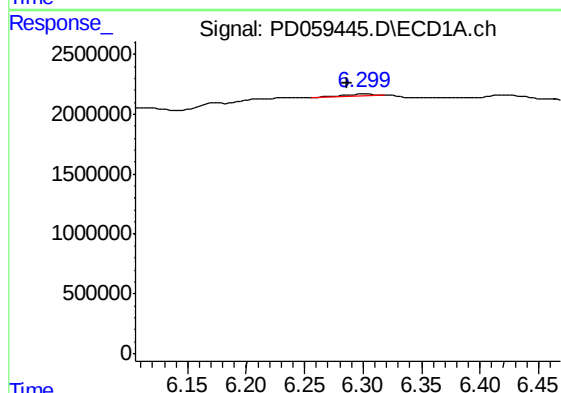
R.T.: 5.990 min
Delta R.T.: 0.027 min
Response: 60012
Conc: 6.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK929



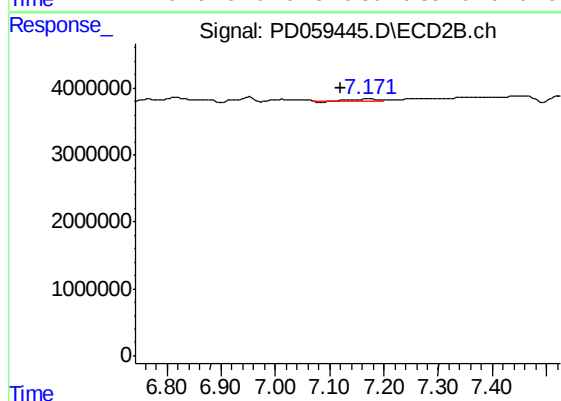
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.713 min
Response: 0
Conc: N.D.



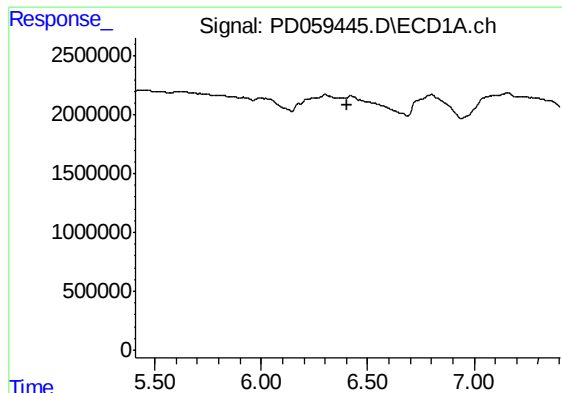
#24 Toxaphene-3

R.T.: 6.301 min
Delta R.T.: 0.014 min
Response: 247516
Conc: 25.32 ng/ml



#24 Toxaphene-3

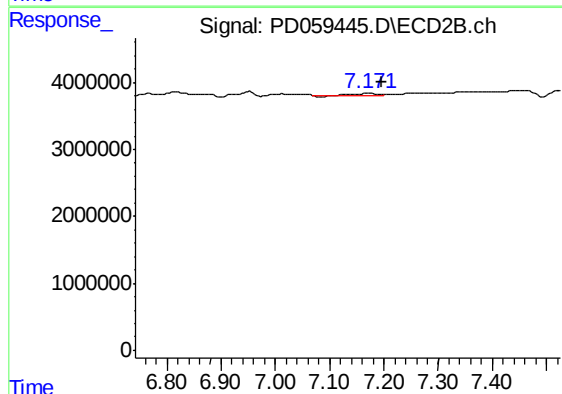
R.T.: 7.172 min
Delta R.T.: 0.052 min
Response: 897373
Conc: 57.06 ng/ml



#25 Toxaphene-4

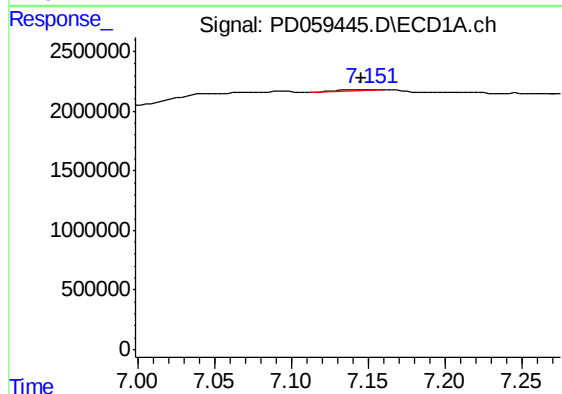
R.T.: 0.000 min
Exp R.T.: 6.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK929



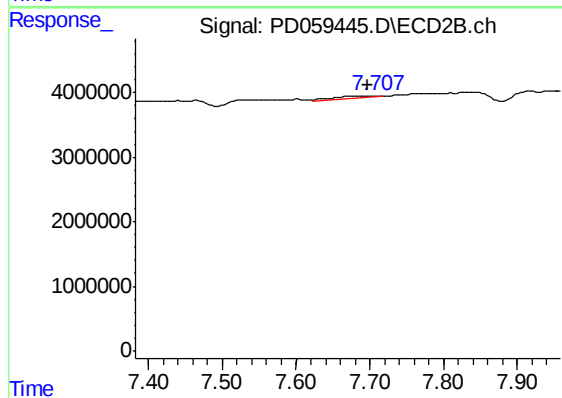
#25 Toxaphene-4

R.T.: 7.172 min
Delta R.T.: -0.023 min
Response: 897373
Conc: 21.06 ng/ml



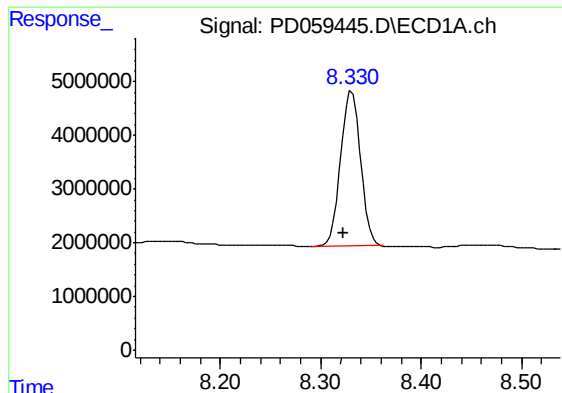
#26 Toxaphene-5

R.T.: 7.152 min
Delta R.T.: 0.006 min
Response: 93466
Conc: 4.45 ng/ml



#26 Toxaphene-5

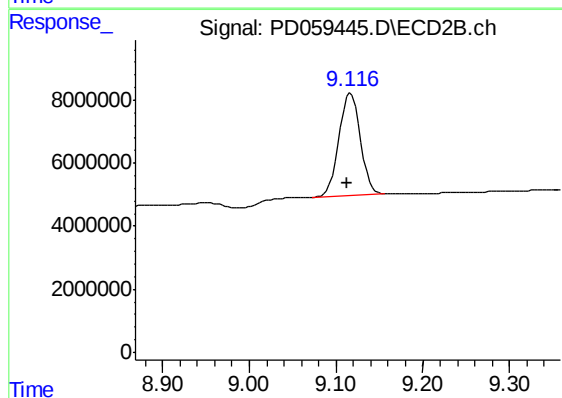
R.T.: 7.708 min
Delta R.T.: 0.011 min
Response: 1152027
Conc: 59.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.331 min
Delta R.T.: 0.008 min
Response: 39613119
Conc: 39.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK929



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.004 min
Response: 55966100
Conc: 42.05 ng/ml