

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101020\
 Data File : PD059631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2020 09:15
 Operator : DD\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: Oct 12 01:06:33 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 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...	3.559f	0.000	50541	0	<MDL	N.D. #
Target Compounds							
8)	B Heptachlo...	5.248	0.000	480052	0	0.297	N.D. #
9)	A Endosulfan I	5.538f	0.000	1088641	0	0.724	N.D. #
10)	B trans-Chl...	5.520f	0.000	634502	0	0.391	N.D. #
11)	B cis-Chlor...	5.538	0.000	1088641	0	0.672	N.D. #
12)	B 4,4'-DDE	5.757f	0.000	564008	0	0.366	N.D. #
14)	MA Endrin	6.064	6.673f	232592	1678251	0.197	1.083 #
18)	B Endrin al...	6.596f	0.000	228124	0	0.218	N.D. #
19)	B Endosulfa...	6.714f	7.249f	1153762	322345	0.923	0.180 #
20)	A Methoxychlor	0.000	7.599	0	2689836	N.D.	3.242
22)	Toxaphene-1	5.757	0.000	564008	0	56.988	N.D. #
23)	Toxaphene-2	0.000	6.673	0	1678251	N.D.	133.011
25)	Toxaphene-4	0.000	7.249	0	322345	N.D.	6.948
26)	Toxaphene-5	7.174	7.680	568759	1672708	25.077	77.550 #

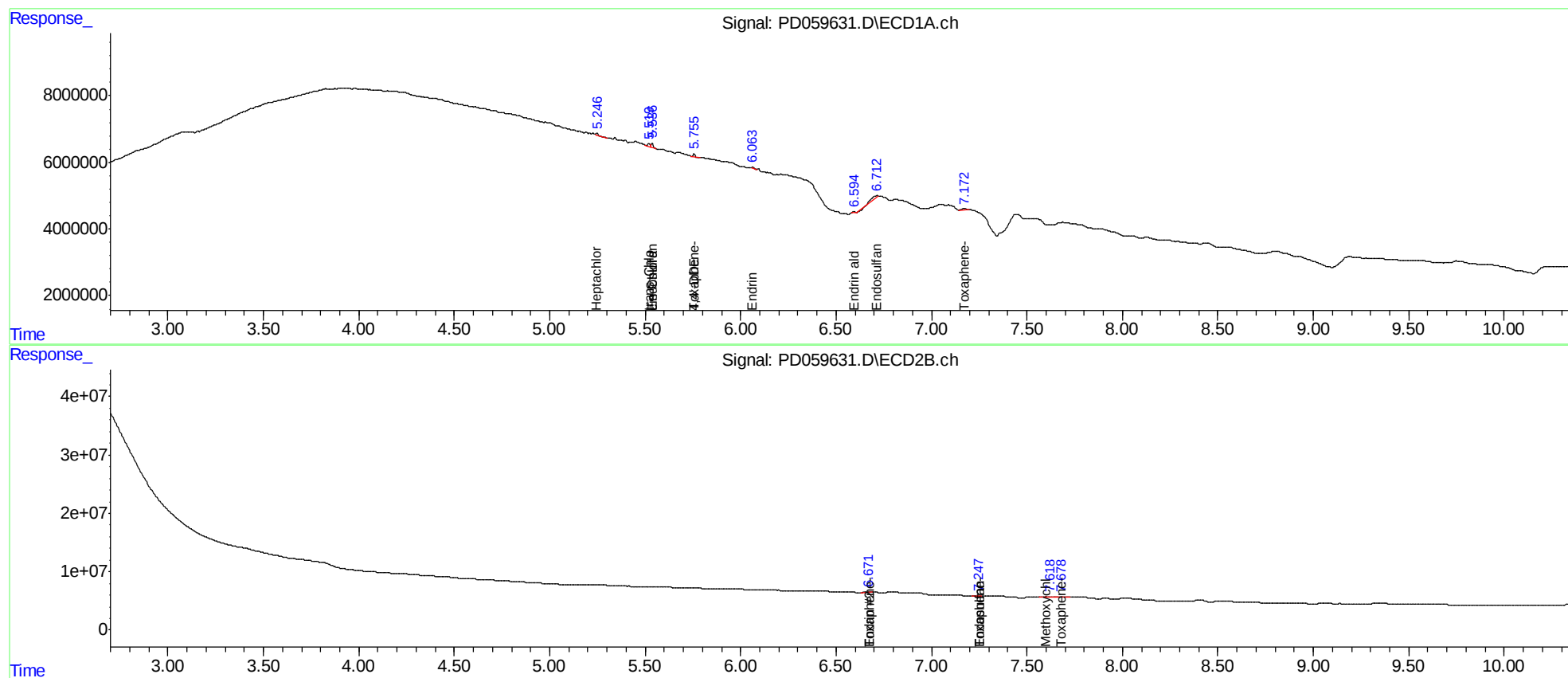
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

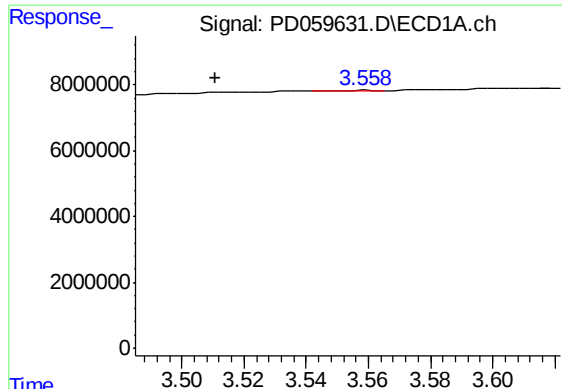
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ECD_D
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Volume Inj. : 1 µl
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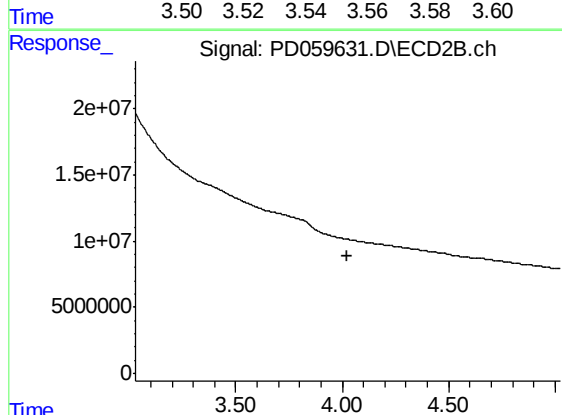




#1 Tetrachloro-m-xylene

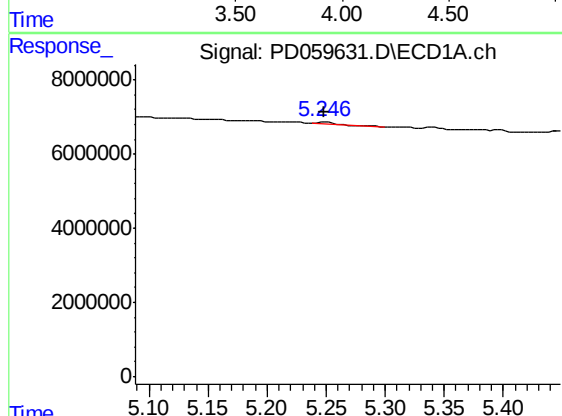
R.T.: 3.559 min
Delta R.T.: 0.048 min
Response: 50541
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



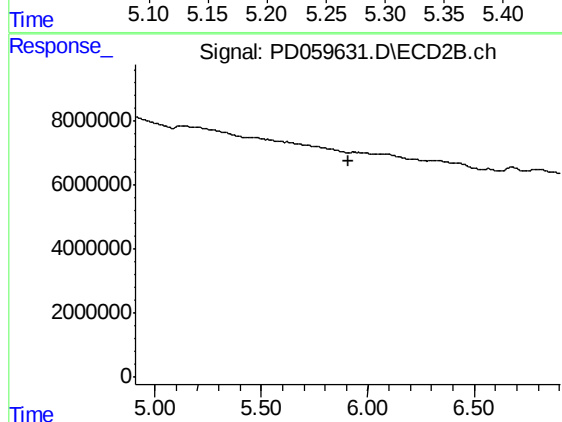
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.026 min
Response: 0
Conc: N.D.



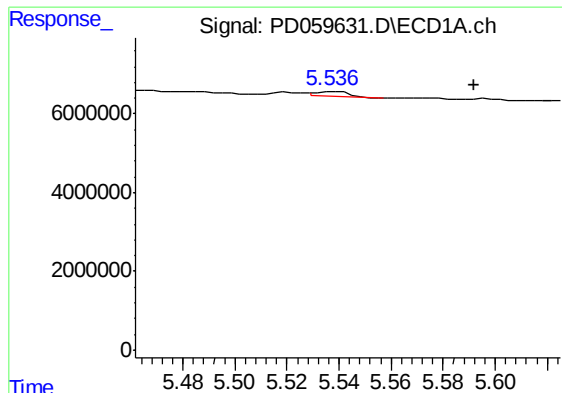
#8 Heptachlor epoxide

R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 480052
Conc: 0.30 ng/ml



#8 Heptachlor epoxide

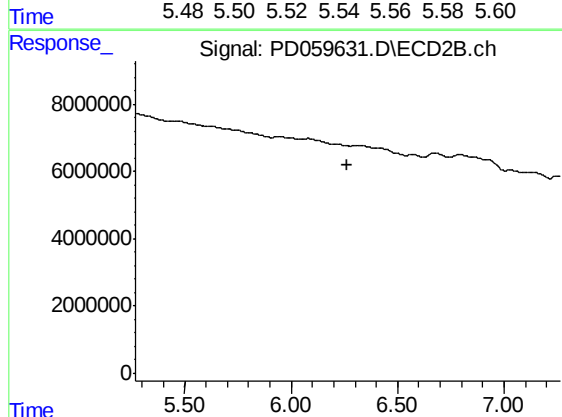
R.T.: 0.000 min
Exp R.T. : 5.907 min
Response: 0
Conc: N.D.



#9 Endosulfan I

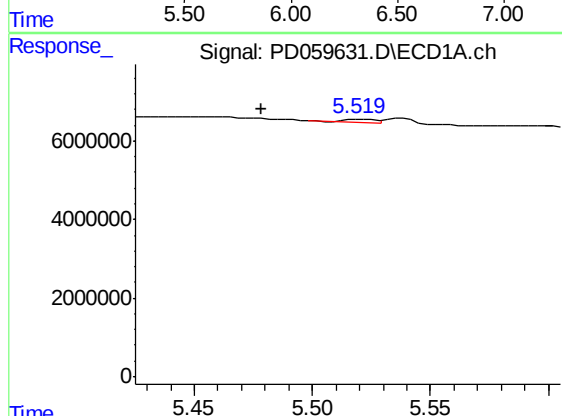
R.T.: 5.538 min
Delta R.T.: -0.054 min
Response: 1088641
Conc: 0.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



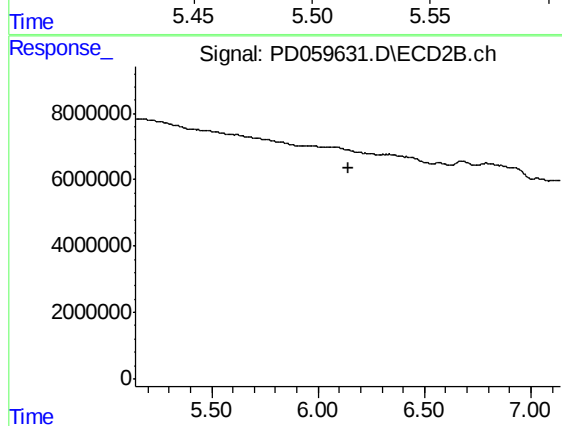
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.265 min
Response: 0
Conc: N.D.



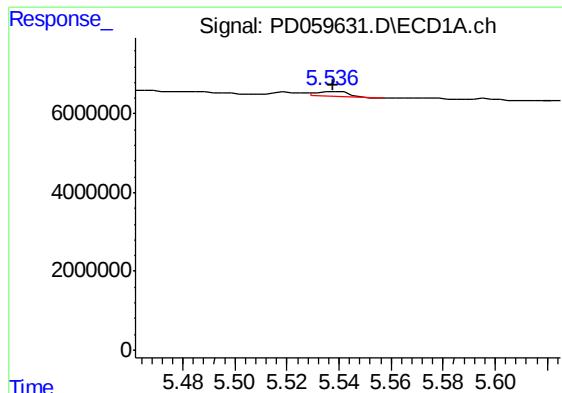
#10 trans-Chlordane

R.T.: 5.520 min
Delta R.T.: 0.042 min
Response: 634502
Conc: 0.39 ng/ml



#10 trans-Chlordane

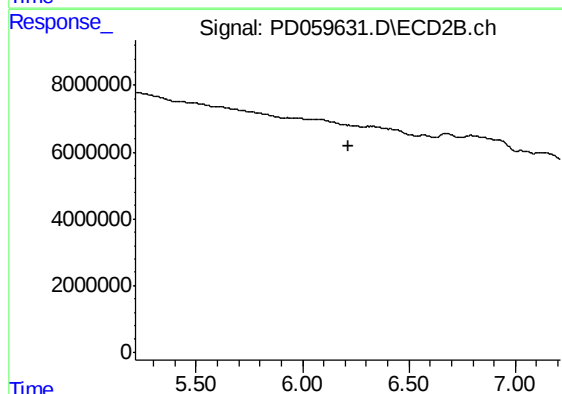
R.T.: 0.000 min
Exp R.T. : 6.141 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

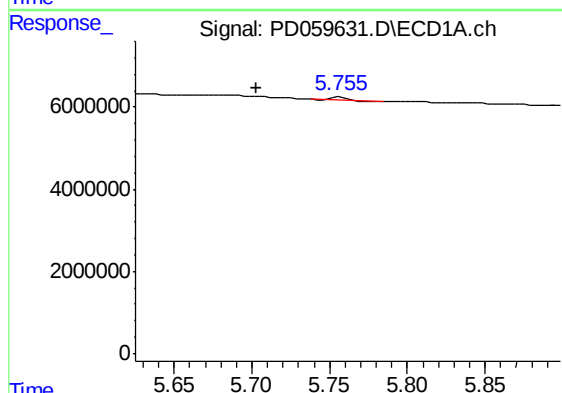
R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 1088641
Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



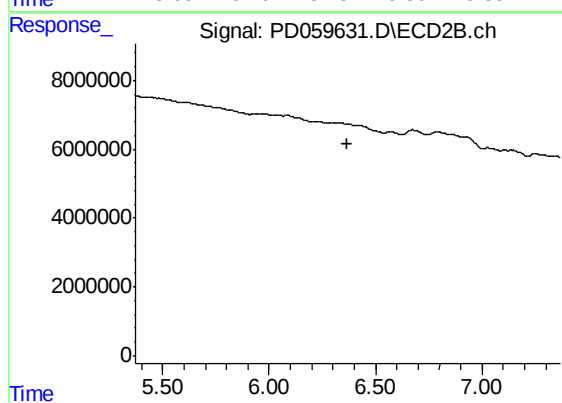
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.214 min
Response: 0
Conc: N.D.



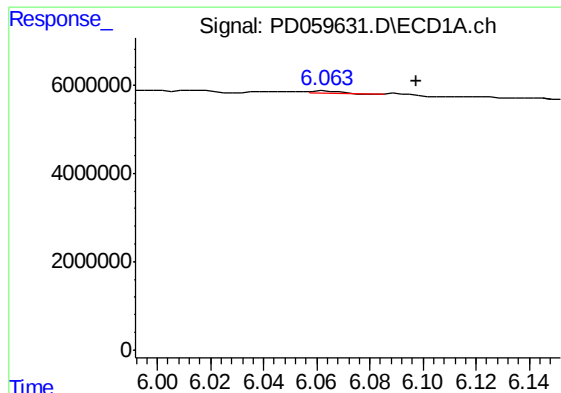
#12 4,4'-DDE

R.T.: 5.757 min
Delta R.T.: 0.054 min
Response: 564008
Conc: 0.37 ng/ml



#12 4,4'-DDE

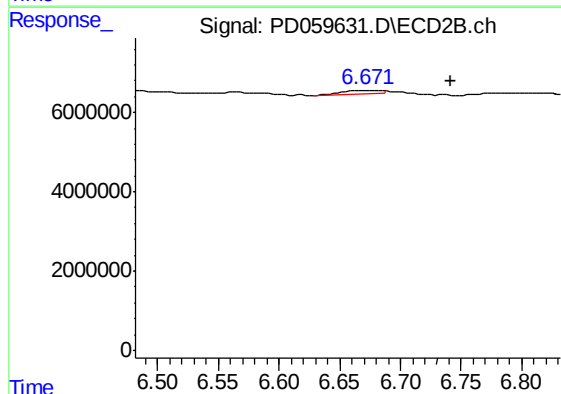
R.T.: 0.000 min
Exp R.T. : 6.370 min
Response: 0
Conc: N.D.



#14 Endrin

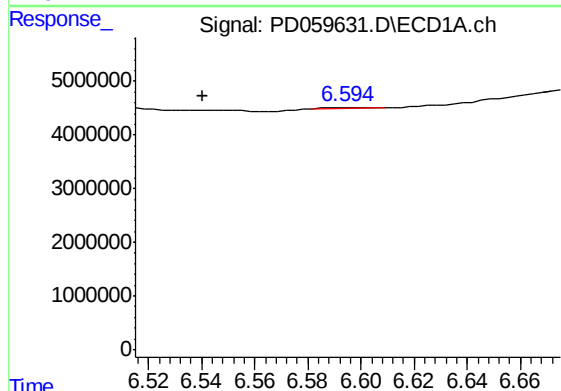
R.T.: 6.064 min
Delta R.T.: -0.033 min
Response: 232592
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



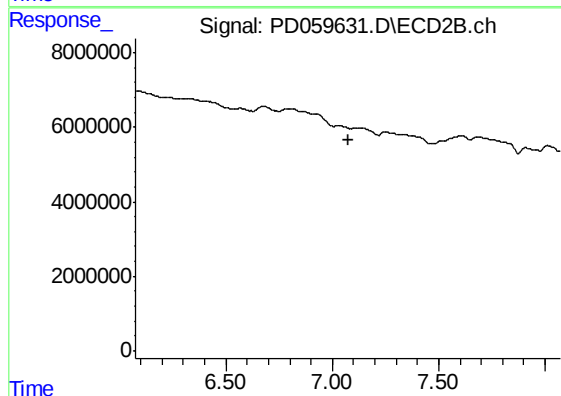
#14 Endrin

R.T.: 6.673 min
Delta R.T.: -0.069 min
Response: 1678251
Conc: 1.08 ng/ml



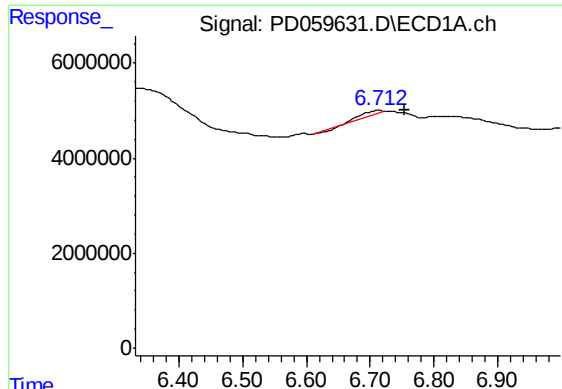
#18 Endrin aldehyde

R.T.: 6.596 min
Delta R.T.: 0.055 min
Response: 228124
Conc: 0.22 ng/ml



#18 Endrin aldehyde

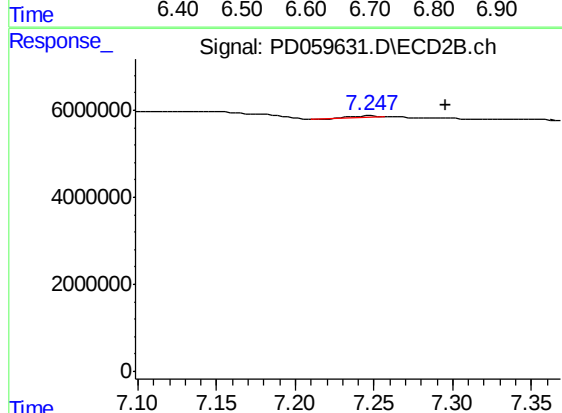
R.T.: 0.000 min
Exp R.T. : 7.073 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

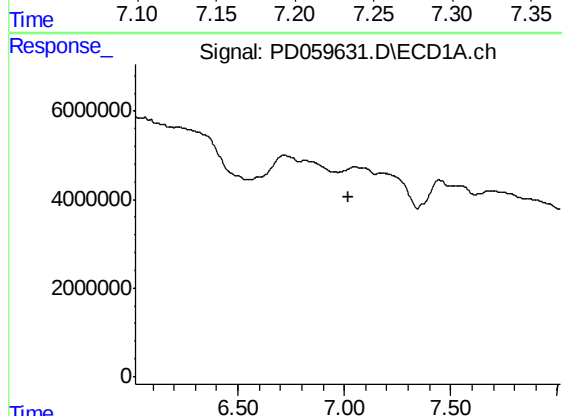
R.T.: 6.714 min
Delta R.T.: -0.041 min
Response: 1153762
Conc: 0.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



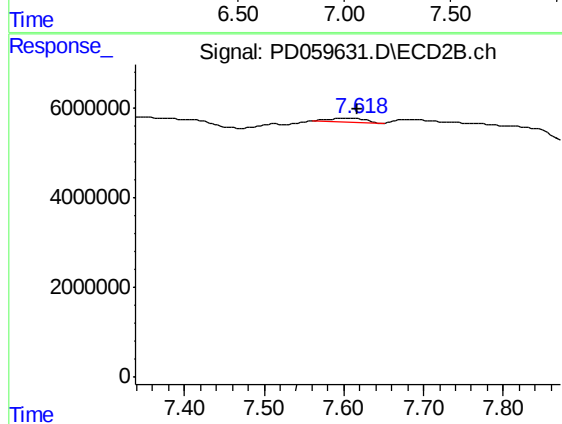
#19 Endosulfan Sulfate

R.T.: 7.249 min
Delta R.T.: -0.047 min
Response: 322345
Conc: 0.18 ng/ml



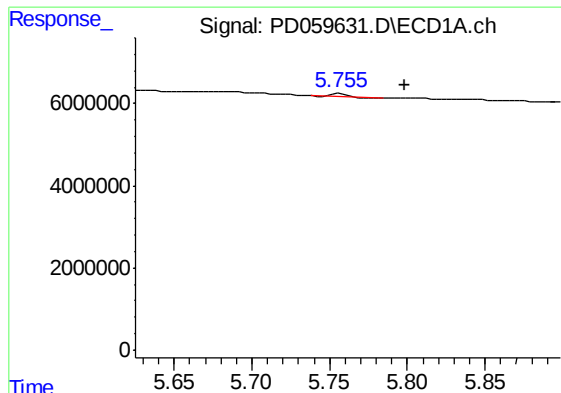
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.017 min
Response: 0
Conc: N.D.



#20 Methoxychlor

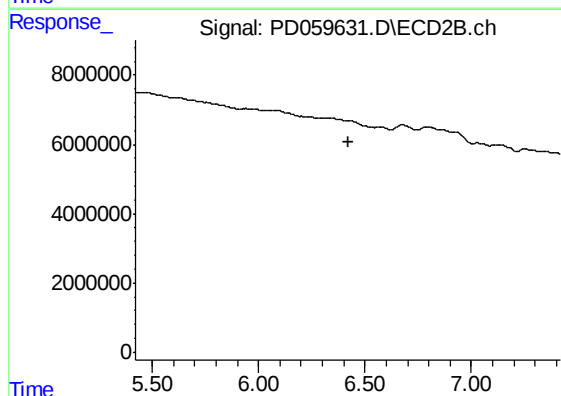
R.T.: 7.599 min
Delta R.T.: -0.018 min
Response: 2689836
Conc: 3.24 ng/ml



#22 Toxaphene-1

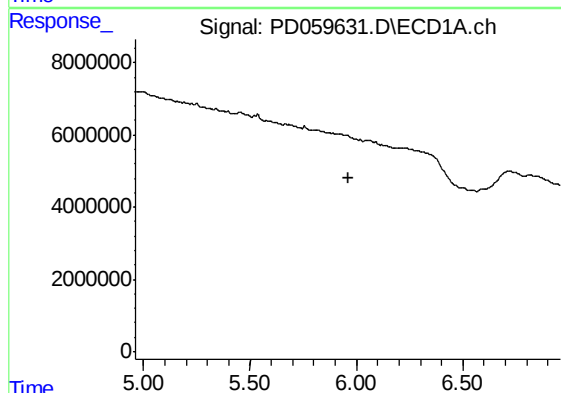
R.T.: 5.757 min
Delta R.T.: -0.041 min
Response: 564008
Conc: 56.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



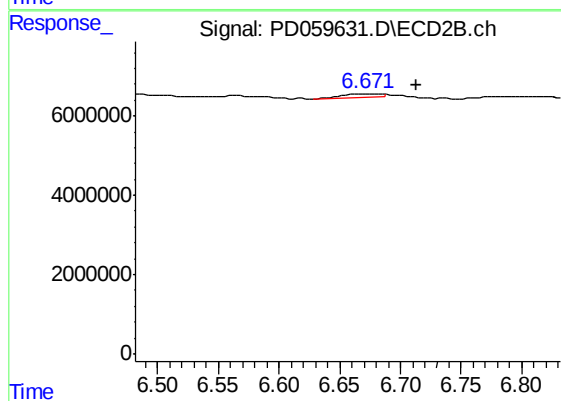
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



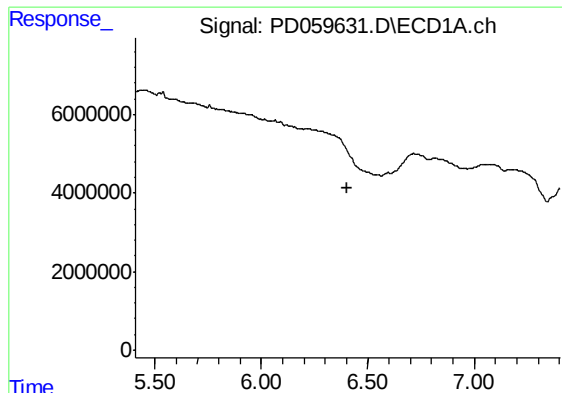
#23 Toxaphene-2

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



#23 Toxaphene-2

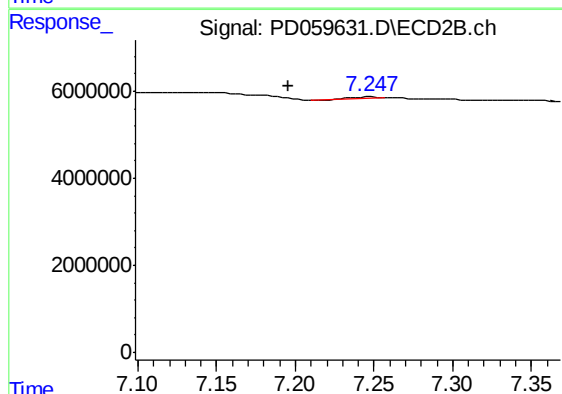
R.T.: 6.673 min
Delta R.T.: -0.040 min
Response: 1678251
Conc: 133.01 ng/ml



#25 Toxaphene-4

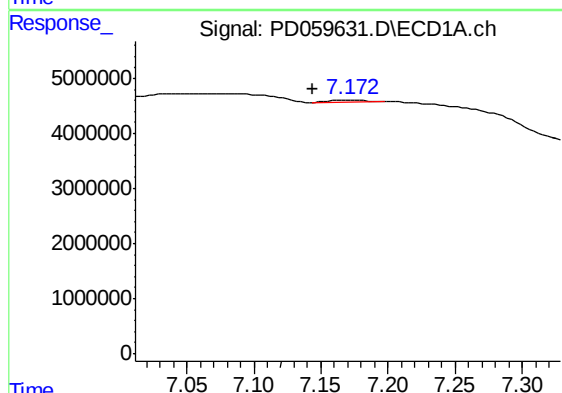
R.T.: 0.000 min
Exp R.T.: 6.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



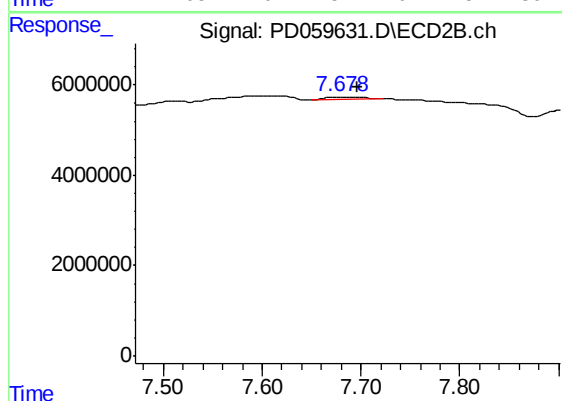
#25 Toxaphene-4

R.T.: 7.249 min
Delta R.T.: 0.053 min
Response: 322345
Conc: 6.95 ng/ml



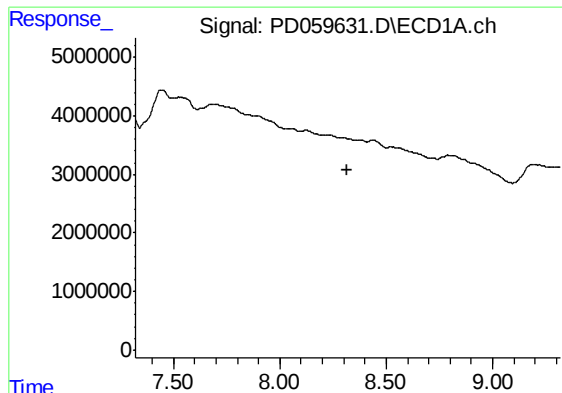
#26 Toxaphene-5

R.T.: 7.174 min
Delta R.T.: 0.030 min
Response: 568759
Conc: 25.08 ng/ml



#26 Toxaphene-5

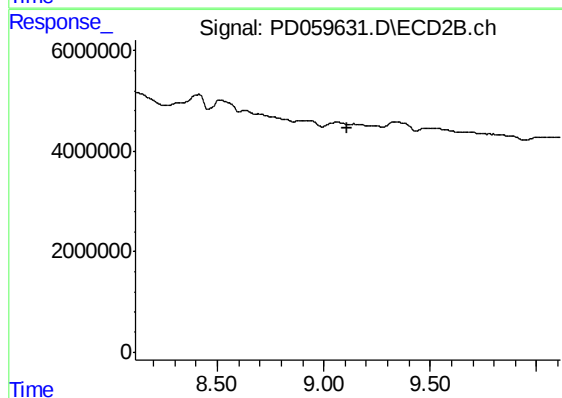
R.T.: 7.680 min
Delta R.T.: -0.017 min
Response: 1672708
Conc: 77.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.113 min
Response: 0
Conc: N.D.