

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103122\
 Data File : PD072691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 13:32
 Operator : AR\AJ
 Sample : N5276-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 22:14:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 16:50:44 2022
 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

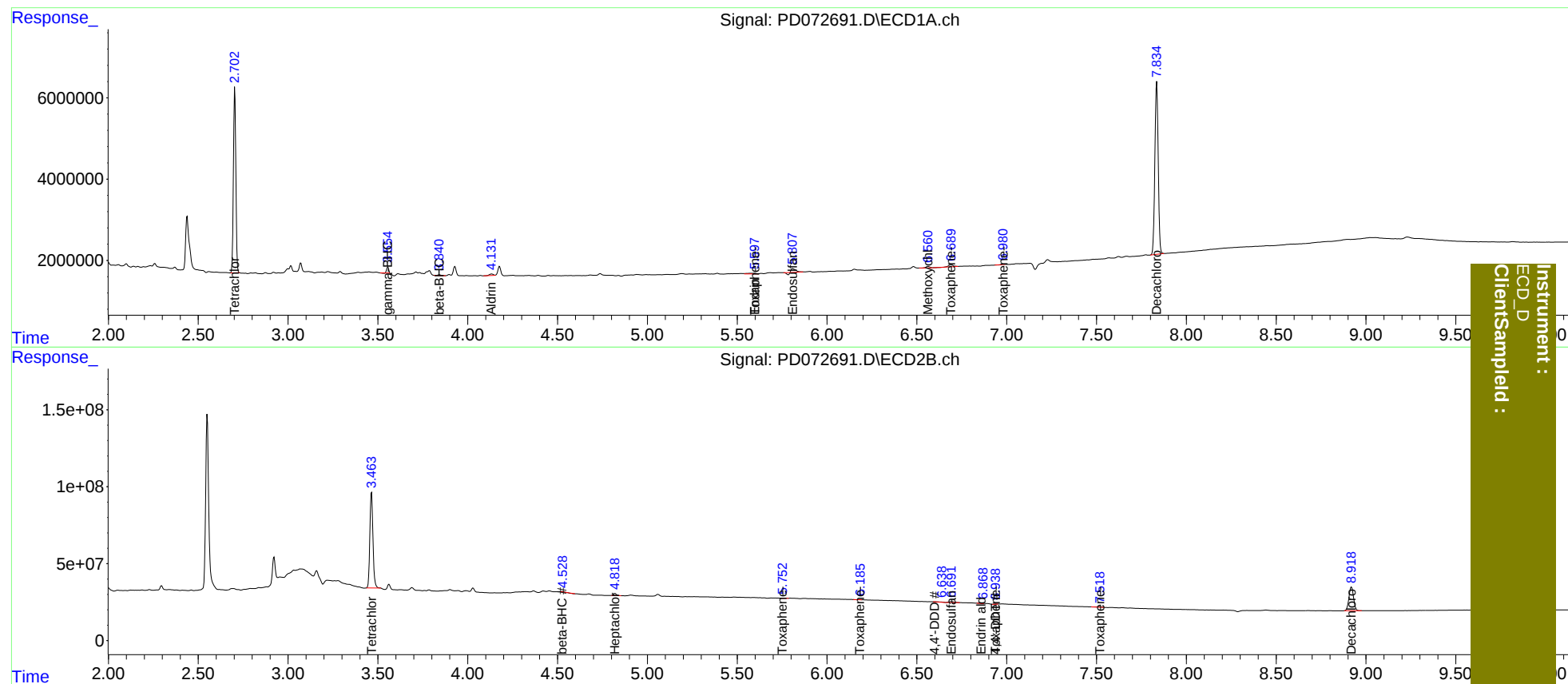
System Monitoring Compounds							
1)	SA Tetrachlo...	2.703	3.465	42866220	744.5E6	18.438	18.578
27)	SA Decachlor...	7.835	8.919	54550164	275.7E6	27.790	29.315
Target Compounds							
2)	A alpha-BHC	3.222	3.947	246558	4346244	<MDL	<MDL #
3)	MA gamma-BHC...	3.555	4.269	1147641	1688043	0.362	<MDL #
4)	MA Heptachlor	3.897f	4.819	155756	16456559	<MDL	0.553 #
5)	MB Aldrin	4.133	5.173	526556	1006501	0.166	<MDL #
6)	B beta-BHC	3.842	4.524f	216626	1989822	0.143	0.117
7)	B delta-BHC	0.000	4.712	0	67982	N.D.	<MDL
8)	B Heptachlo...	4.683	5.588	155697	1474429	<MDL	<MDL #
9)	A Endosulfan I	4.994	5.984	244853	388241	<MDL	<MDL #
10)	B trans-Chl...	4.910	5.874	262786	175941	<MDL	<MDL #
11)	B cis-Chlor...	4.994	5.909	244853	1446186	<MDL	<MDL #
13)	MA Dieldrin	0.000	6.256	0	213128	N.D.	<MDL
14)	MA Endrin	5.597	0.000	600256	0	0.248	N.D. #
15)	B Endosulfa...	5.809f	6.692	1199326	12891018	0.510	0.902 #
16)	A 4,4'-DDD	0.000	6.598	0	3320066	N.D.	0.246
17)	MA 4,4'-DDT	0.000	6.940	0	1883017	N.D.	0.139
18)	B Endrin al...	0.000	6.860	0	2486718	N.D.	0.208
19)	B Endosulfa...	6.283	7.116	64297	56334	<MDL	<MDL #
20)	A Methoxychlor	6.562	7.446	521559	-46865	0.449	N.D. #
21)	B Endrin ke...	0.000	7.589	0	651266	N.D.	<MDL
22)	Toxaphene-1	5.193f	5.753	-104568	1709116	N.D.	24.398
23)	Toxaphene-2	5.597	6.182	600256	322716	44.264	2.568 #
24)	Toxaphene-3	0.000	6.940	0	1883017	N.D.	5.958
25)	Toxaphene-4	6.691	7.026f	825343	-582628	11.132	N.D. #
26)	Toxaphene-5	6.982	7.518	25030	4038176	0.598	24.605 #

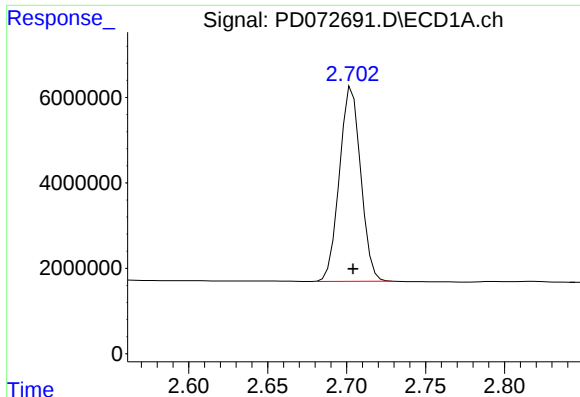
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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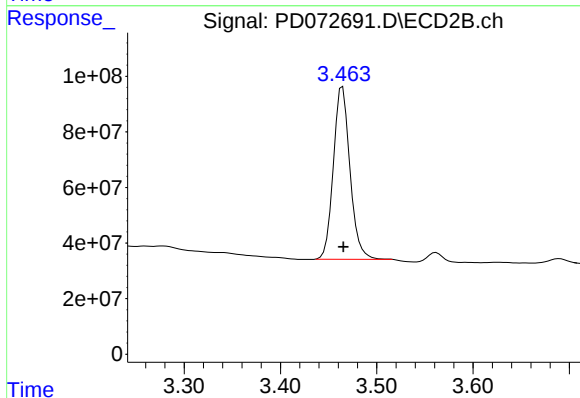




#1 Tetrachloro-m-xylene

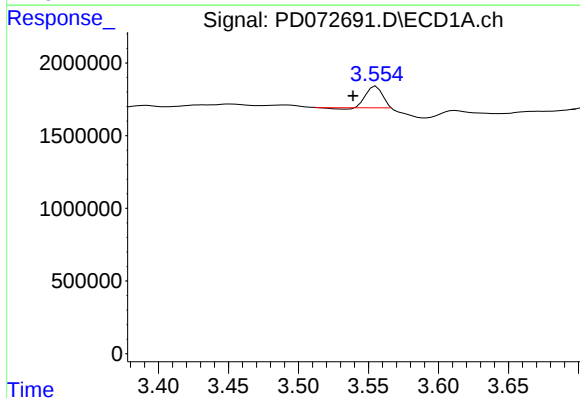
R.T.: 2.703 min
Delta R.T.: 0.000 min
Response: 42866220
Conc: 18.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



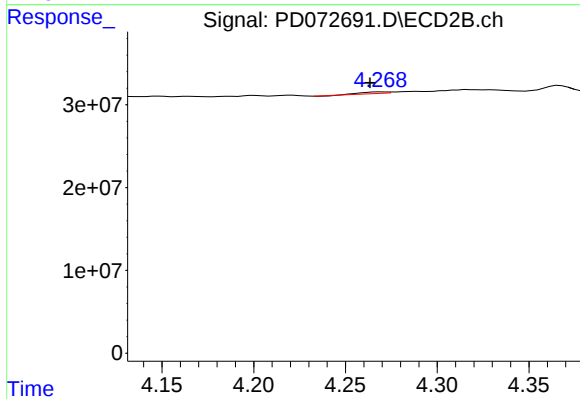
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 744453709
Conc: 18.58 ng/ml



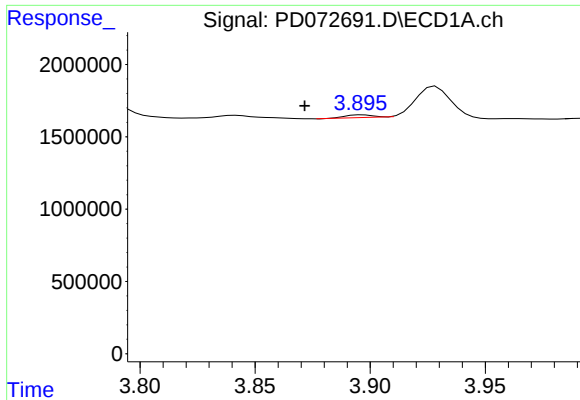
#3 gamma-BHC (Lindane)

R.T.: 3.555 min
Delta R.T.: 0.017 min
Response: 1147641
Conc: 0.36 ng/ml



#3 gamma-BHC (Lindane)

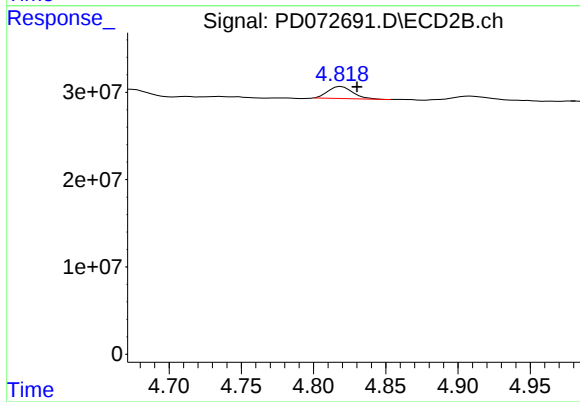
R.T.: 4.269 min
Delta R.T.: 0.006 min
Response: 1688043
Conc: N.D.



#4 Heptachlor

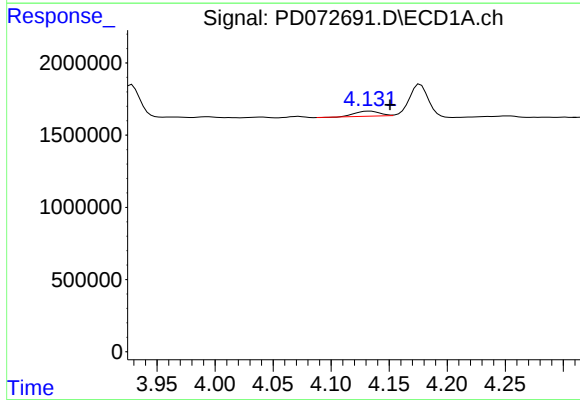
R.T.: 3.897 min
Delta R.T.: 0.025 min
Response: 155756
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



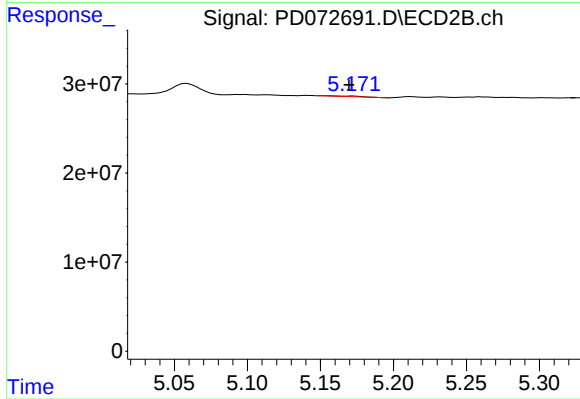
#4 Heptachlor

R.T.: 4.819 min
Delta R.T.: -0.011 min
Response: 16456559
Conc: 0.55 ng/ml



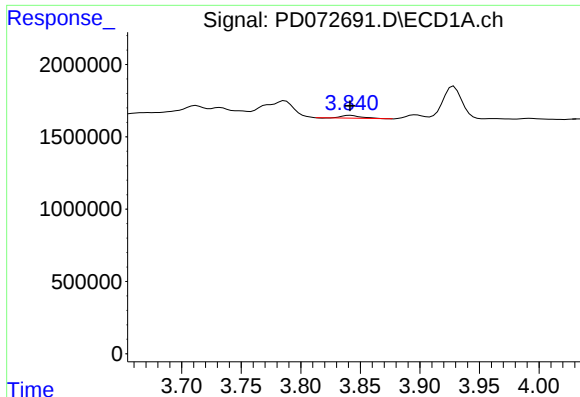
#5 Aldrin

R.T.: 4.133 min
Delta R.T.: -0.018 min
Response: 526556
Conc: 0.17 ng/ml



#5 Aldrin

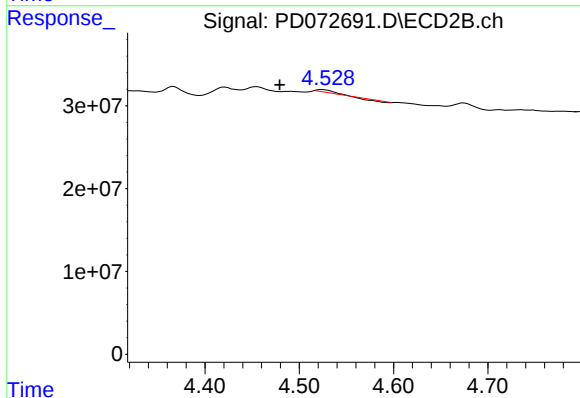
R.T.: 5.173 min
Delta R.T.: 0.003 min
Response: 1006501
Conc: N.D.



#6 beta-BHC

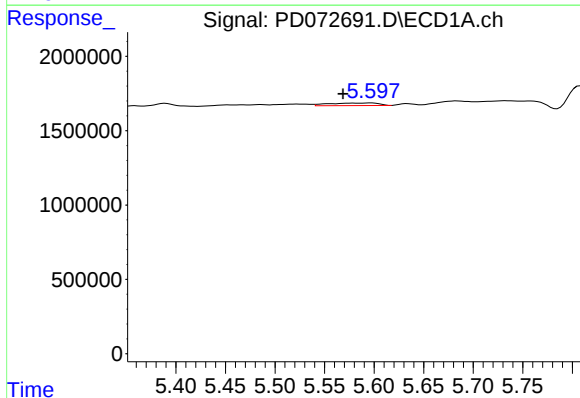
R.T.: 3.842 min
Delta R.T.: 0.000 min
Response: 216626
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



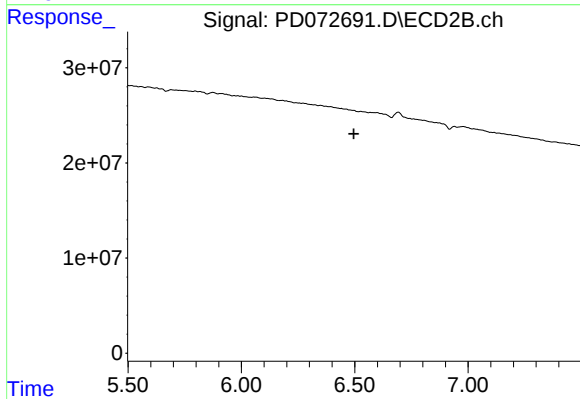
#6 beta-BHC

R.T.: 4.524 min
Delta R.T.: 0.045 min
Response: 1989822
Conc: 0.12 ng/ml



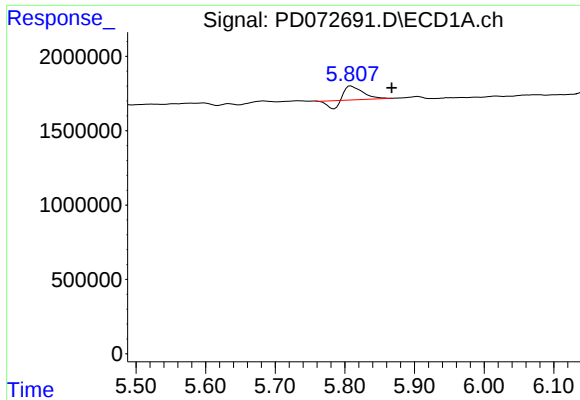
#14 Endrin

R.T.: 5.597 min
Delta R.T.: 0.028 min
Response: 600256
Conc: 0.25 ng/ml



#14 Endrin

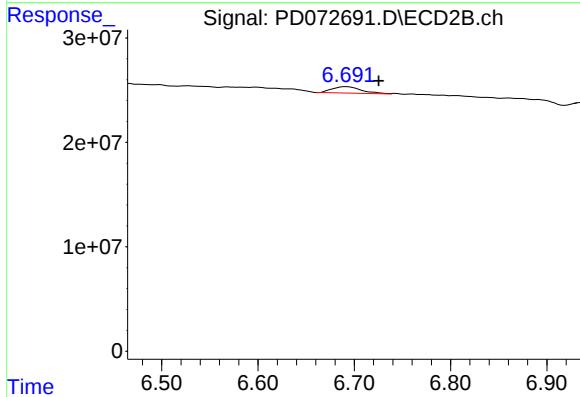
R.T.: 0.000 min
Exp R.T. : 6.495 min
Response: 0
Conc: N.D.



#15 Endosulfan II

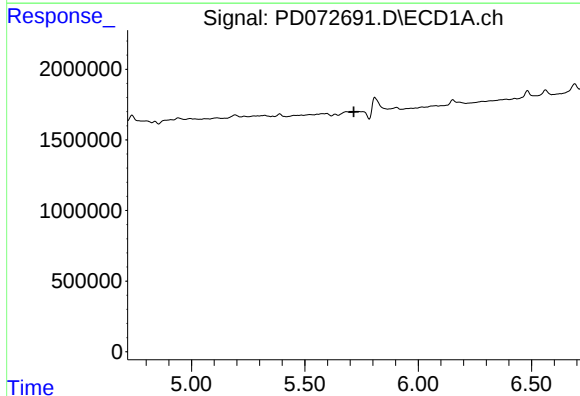
R.T.: 5.809 min
Delta R.T.: -0.058 min
Response: 1199326
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



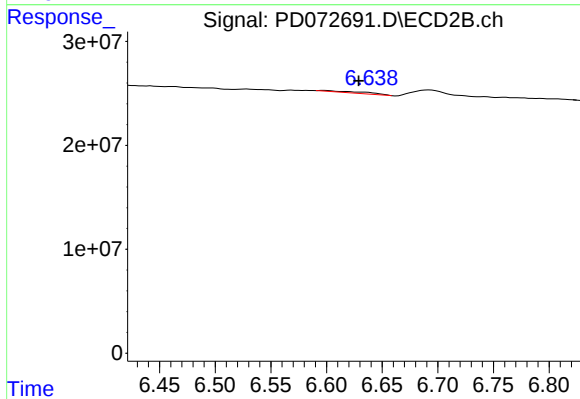
#15 Endosulfan II

R.T.: 6.692 min
Delta R.T.: -0.034 min
Response: 12891018
Conc: 0.90 ng/ml



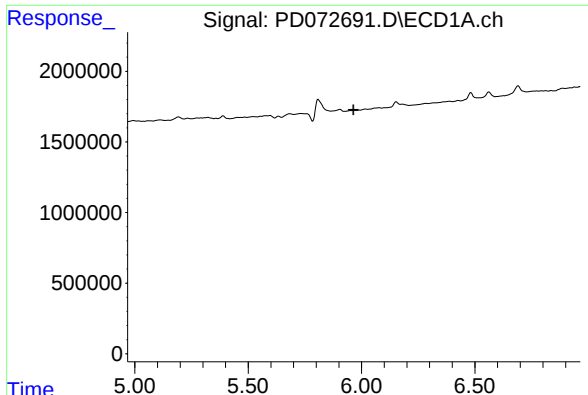
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

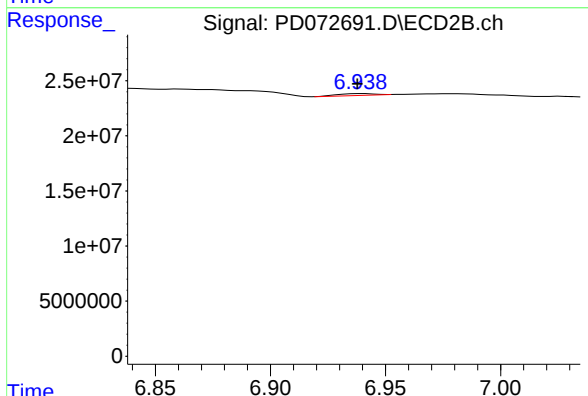
R.T.: 6.598 min
Delta R.T.: -0.031 min
Response: 3320066
Conc: 0.25 ng/ml



#17 4,4'-DDT

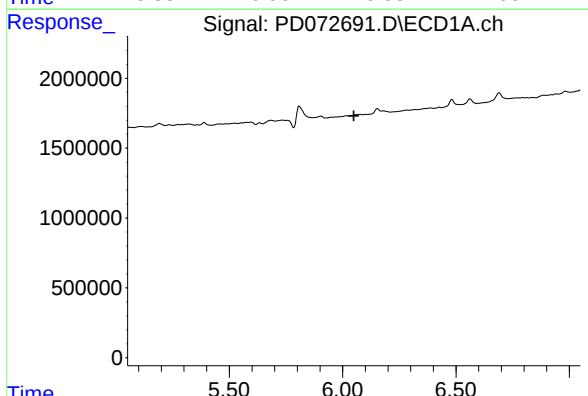
R.T.: 0.000 min
Exp R.T.: 5.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



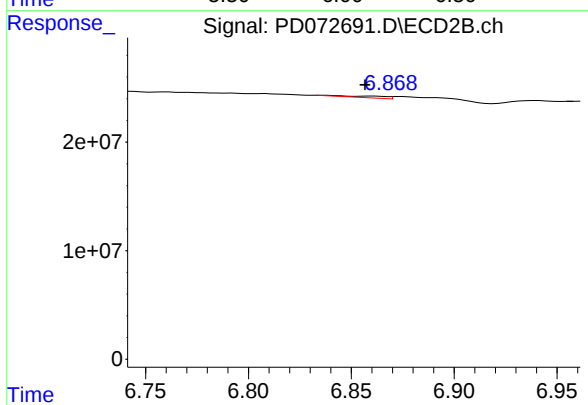
#17 4,4'-DDT

R.T.: 6.940 min
Delta R.T.: 0.002 min
Response: 1883017
Conc: 0.14 ng/ml



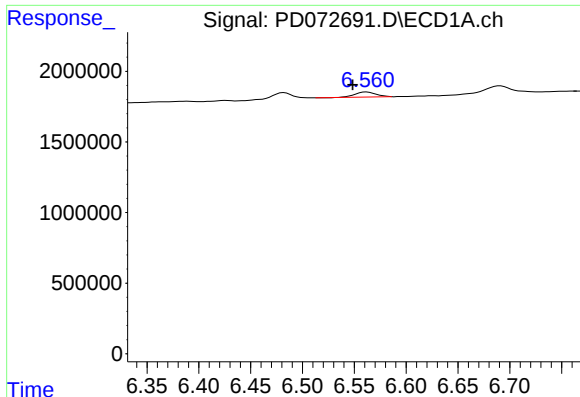
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

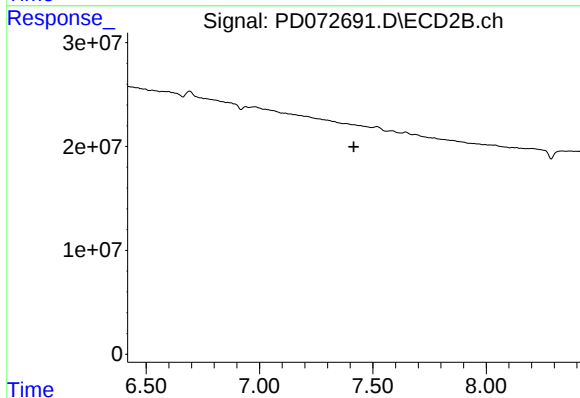
R.T.: 6.860 min
Delta R.T.: 0.004 min
Response: 2486718
Conc: 0.21 ng/ml



#20 Methoxychlor

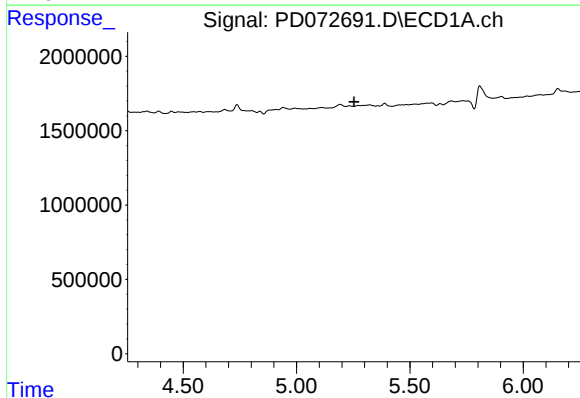
R.T.: 6.562 min
Delta R.T.: 0.013 min
Response: 521559
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



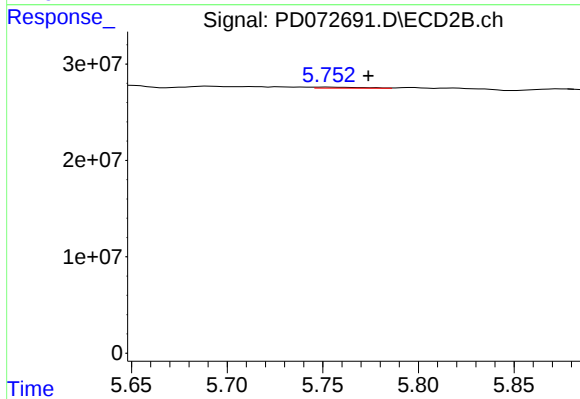
#20 Methoxychlor

R.T.: 7.446 min
Delta R.T.: 0.029 min
Response: -46865
Conc: N.D.



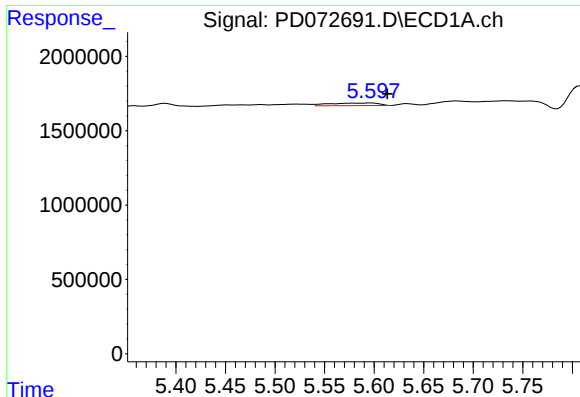
#22 Toxaphene-1

R.T.: 5.193 min
Delta R.T.: -0.061 min
Response: -104568
Conc: N.D.



#22 Toxaphene-1

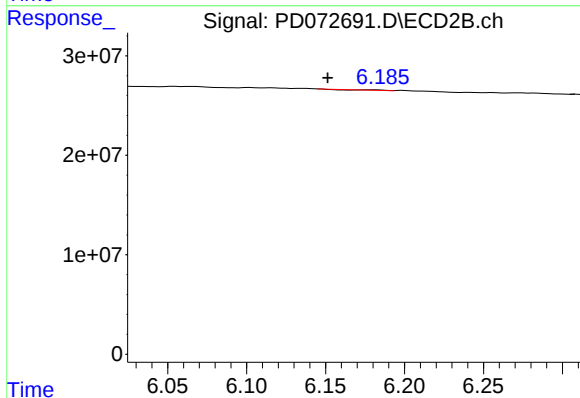
R.T.: 5.753 min
Delta R.T.: -0.021 min
Response: 1709116
Conc: 24.40 ng/ml



#23 Toxaphene-2

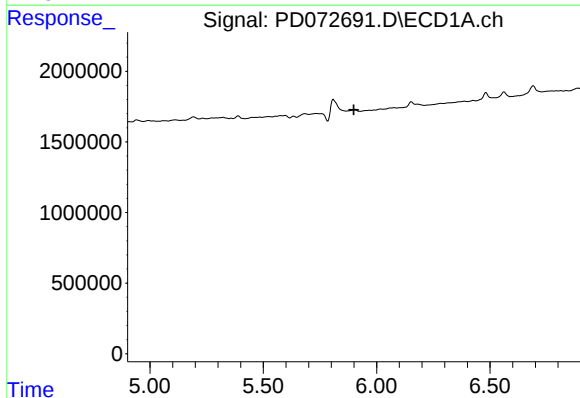
R.T.: 5.597 min
Delta R.T.: -0.017 min
Response: 600256
Conc: 44.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



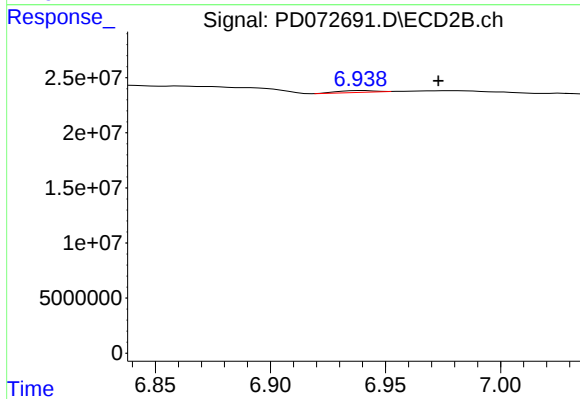
#23 Toxaphene-2

R.T.: 6.182 min
Delta R.T.: 0.031 min
Response: 322716
Conc: 2.57 ng/ml



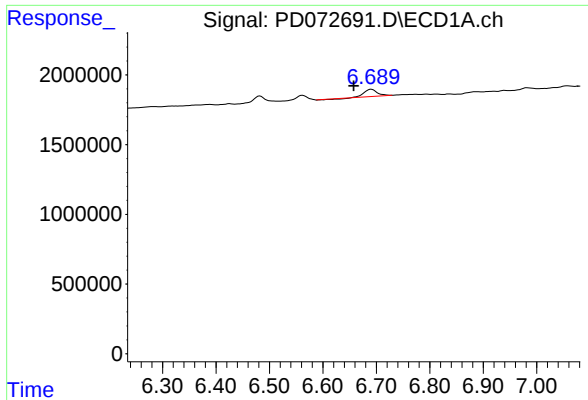
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

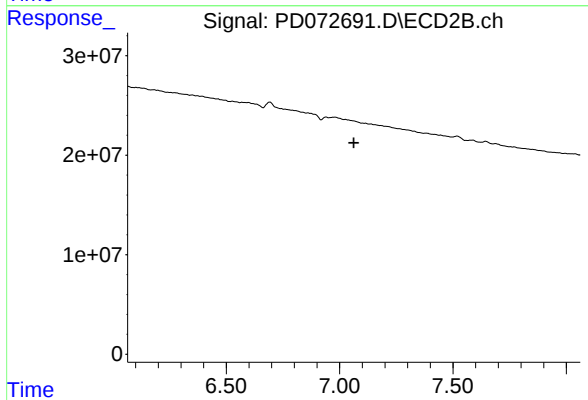
R.T.: 6.940 min
Delta R.T.: -0.033 min
Response: 1883017
Conc: 5.96 ng/ml



#25 Toxaphene-4

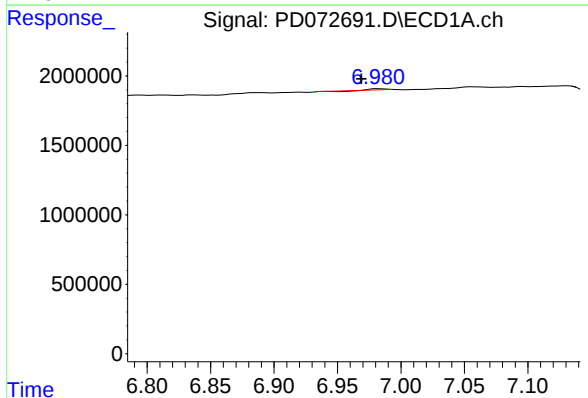
R.T.: 6.691 min
Delta R.T.: 0.033 min
Response: 825343
Conc: 11.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



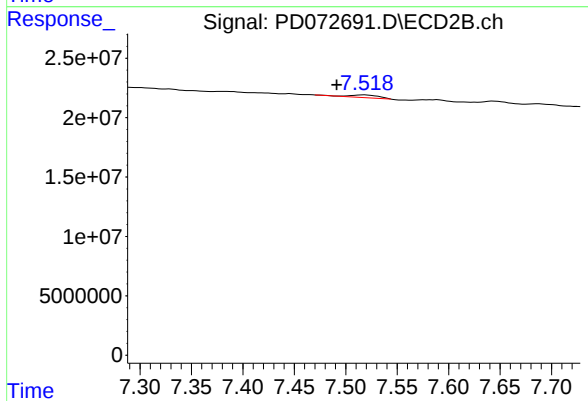
#25 Toxaphene-4

R.T.: 7.026 min
Delta R.T.: -0.037 min
Response: -582628
Conc: N.D.



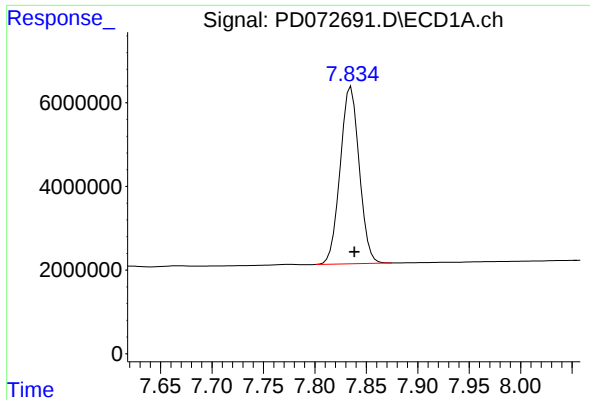
#26 Toxaphene-5

R.T.: 6.982 min
Delta R.T.: 0.014 min
Response: 25030
Conc: 0.60 ng/ml



#26 Toxaphene-5

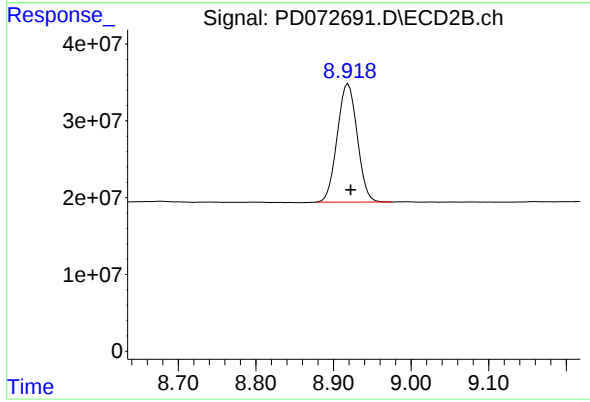
R.T.: 7.518 min
Delta R.T.: 0.027 min
Response: 4038176
Conc: 24.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 54550164
Conc: 27.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.919 min
Delta R.T.: -0.003 min
Response: 275669422
Conc: 29.31 ng/ml