

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112124\
 Data File : PD086854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 15:30
 Operator : AR\AJ
 Sample : PIBLK045
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:17:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

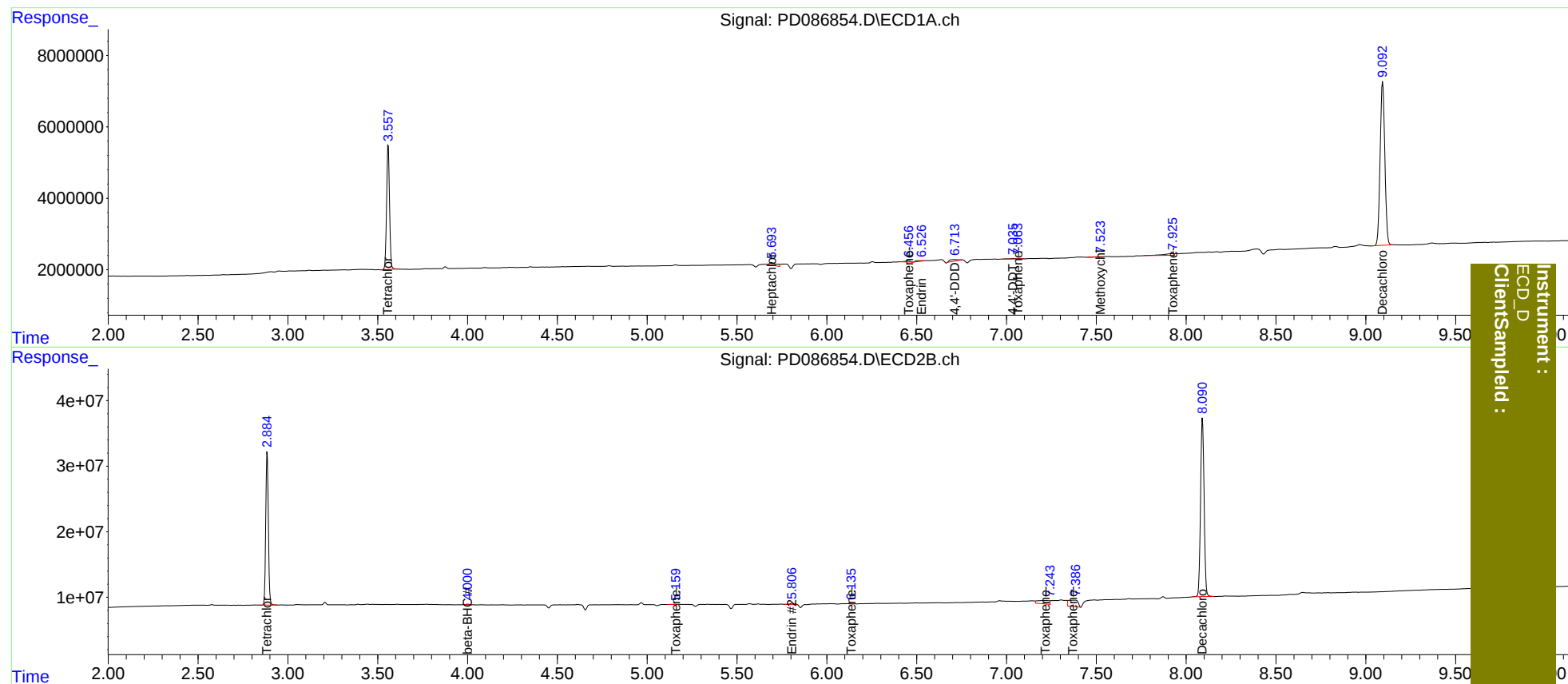
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.885	39517800	236.7E6	21.490	20.511
27)	SA Decachlor...	9.094	8.091	82792163	373.0E6	31.095	29.269
Target Compounds							
2)	A alpha-BHC	0.000	3.390	0	802682	N.D.	<MDL
3)	MA gamma-BHC...	4.351	3.737	135019	173093	<MDL	<MDL #
4)	MA Heptachlor	4.934	0.000	27591	0	<MDL	N.D. #
6)	B beta-BHC	4.533	4.001f	32641	1200547	<MDL	0.152 #
7)	B delta-BHC	4.789	0.000	208037	0	<MDL	N.D. #
8)	B Heptachlo...	5.693	0.000	2092258	0	0.640	N.D. #
9)	A Endosulfan I	6.078	0.000	54222	0	<MDL	N.D. #
10)	B trans-Chl...	6.017f	5.161	52867	359987	<MDL	<MDL #
11)	B cis-Chlor...	6.042	5.161f	33529	359987	<MDL	<MDL #
13)	MA Dieldrin	6.350	0.000	7980	0	<MDL	N.D. #
14)	MA Endrin	6.531f	5.807	588987	4056632	0.218	0.294 #
16)	A 4,4'-DDD	6.714	5.925	1729304	613661	0.729	<MDL #
17)	MA 4,4'-DDT	7.037	6.189	395663	177593	0.160	<MDL #
18)	B Endrin al...	6.935	6.279	65808	1070602	<MDL	<MDL #
19)	B Endosulfa...	0.000	6.500	0	568522	N.D.	<MDL
20)	A Methoxychlor	7.524	6.786	288044	-198730	0.213	N.D. #
21)	B Endrin ke...	7.644	0.000	60517	0	<MDL	N.D. #
22)	Toxaphene-1	0.000	5.161	0	359987	N.D.	4.412
23)	Toxaphene-2	6.456	6.135	553852	333420	19.555	3.719 #
24)	Toxaphene-3	7.066	6.786	154062	-198730	1.902	N.D. #
25)	Toxaphene-4	0.000	7.219	0	23283284	N.D.	112.633
26)	Toxaphene-5	7.926	7.372	1997879	35568530	45.292	226.587 #

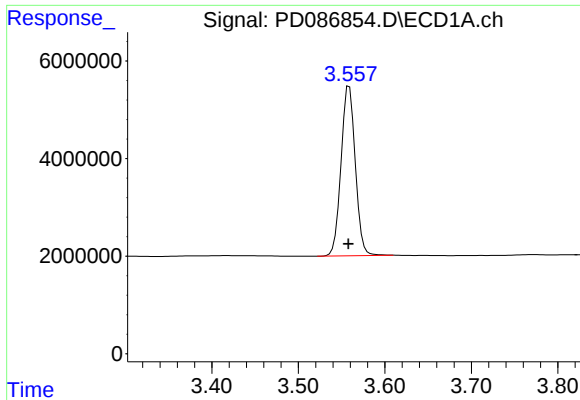
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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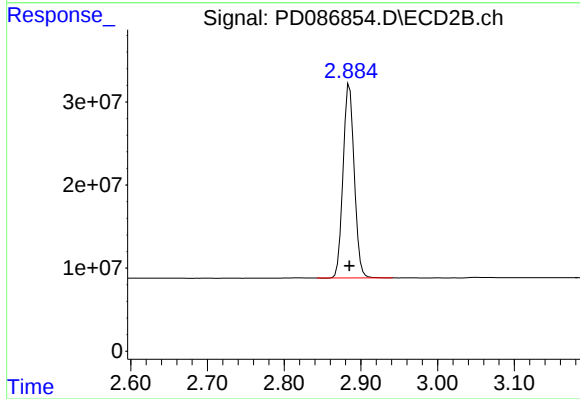




#1 Tetrachloro-m-xylene

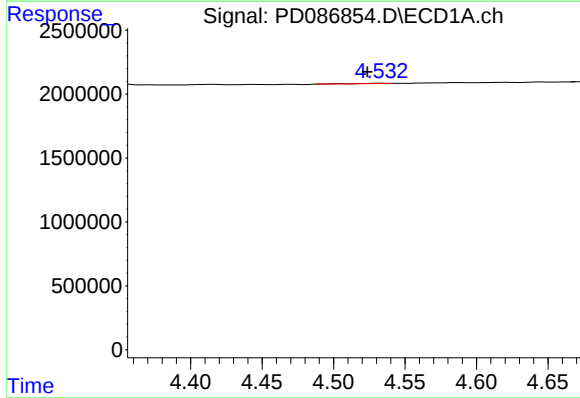
R.T.: 3.559 min
Delta R.T.: 0.000 min
Response: 39517800
Conc: 21.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



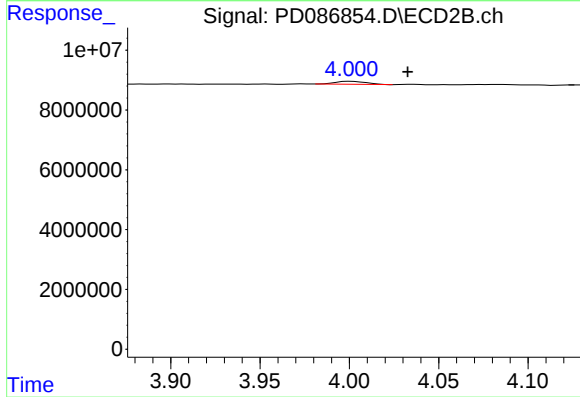
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 236713322
Conc: 20.51 ng/ml



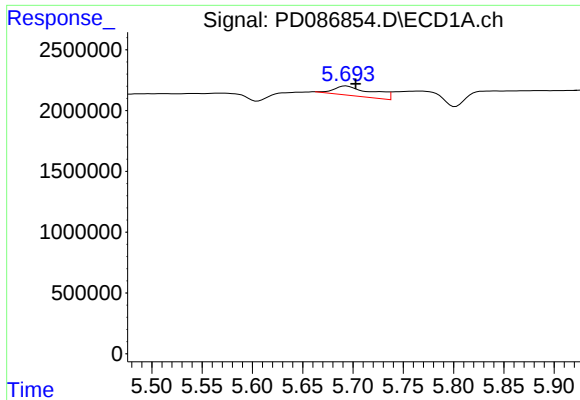
#6 beta-BHC

R.T.: 4.533 min
Delta R.T.: 0.009 min
Response: 32641
Conc: N.D.



#6 beta-BHC

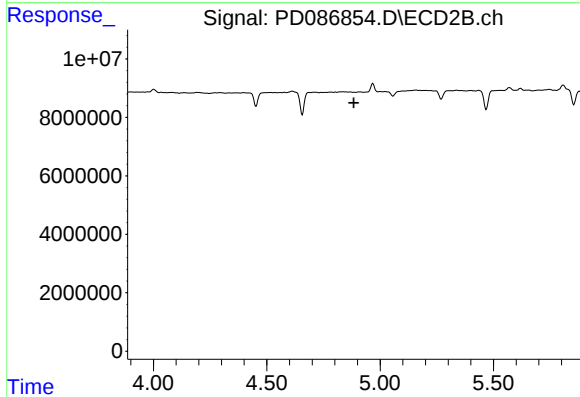
R.T.: 4.001 min
Delta R.T.: -0.032 min
Response: 1200547
Conc: 0.15 ng/ml



#8 Heptachlor epoxide

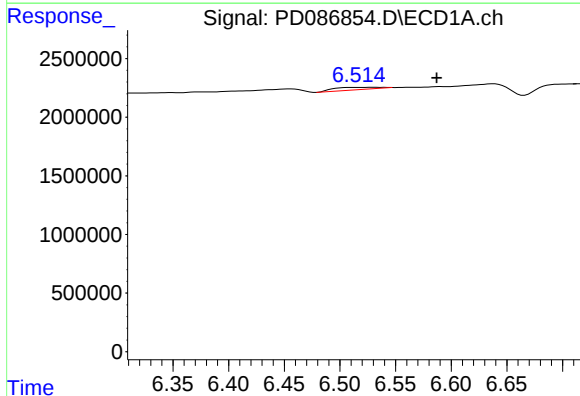
R.T.: 5.693 min
Delta R.T.: -0.009 min
Response: 2092258
Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



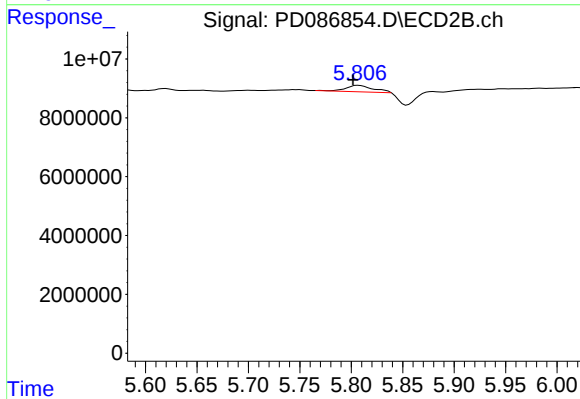
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



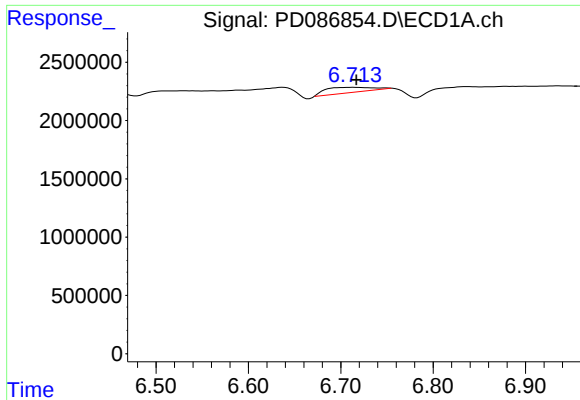
#14 Endrin

R.T.: 6.531 min
Delta R.T.: -0.056 min
Response: 588987
Conc: 0.22 ng/ml



#14 Endrin

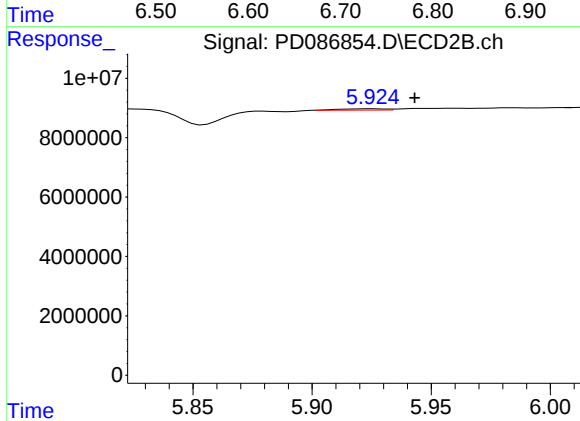
R.T.: 5.807 min
Delta R.T.: 0.005 min
Response: 4056632
Conc: 0.29 ng/ml



#16 4,4'-DDD

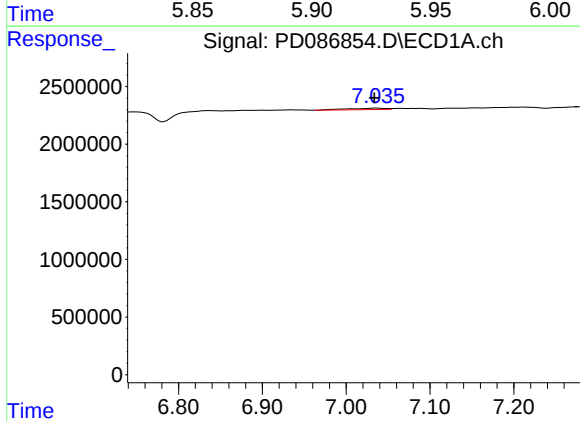
R.T.: 6.714 min
Delta R.T.: -0.003 min
Response: 1729304
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



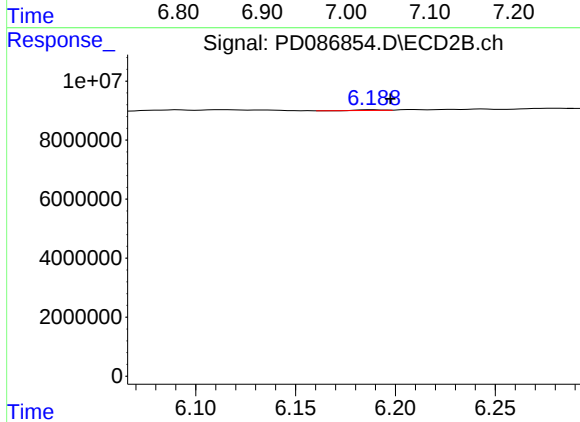
#16 4,4'-DDD

R.T.: 5.925 min
Delta R.T.: -0.018 min
Response: 613661
Conc: N.D.



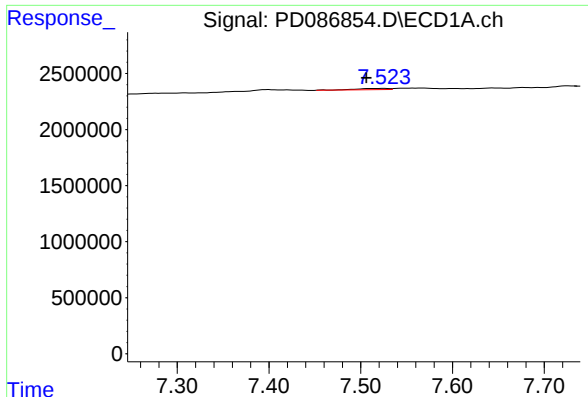
#17 4,4'-DDT

R.T.: 7.037 min
Delta R.T.: 0.003 min
Response: 395663
Conc: 0.16 ng/ml



#17 4,4'-DDT

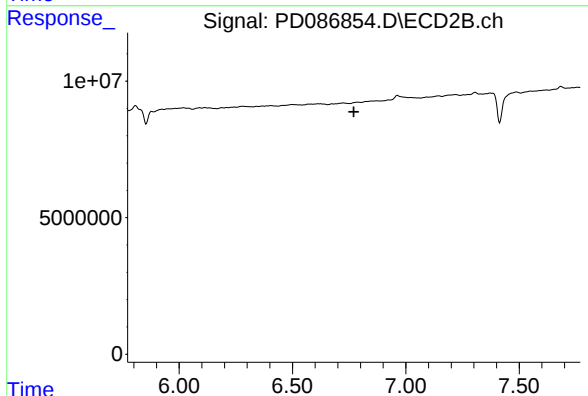
R.T.: 6.189 min
Delta R.T.: -0.009 min
Response: 177593
Conc: N.D.



#20 Methoxychlor

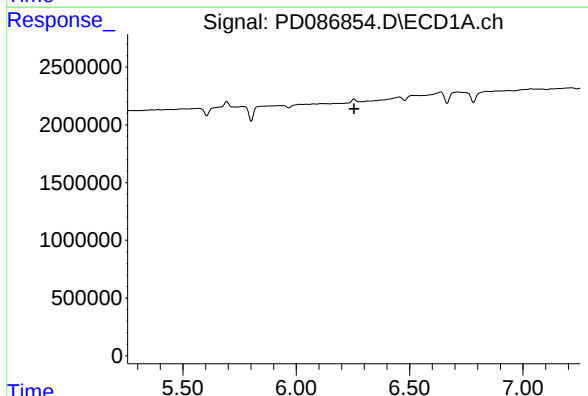
R.T.: 7.524 min
Delta R.T.: 0.018 min
Response: 288044
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



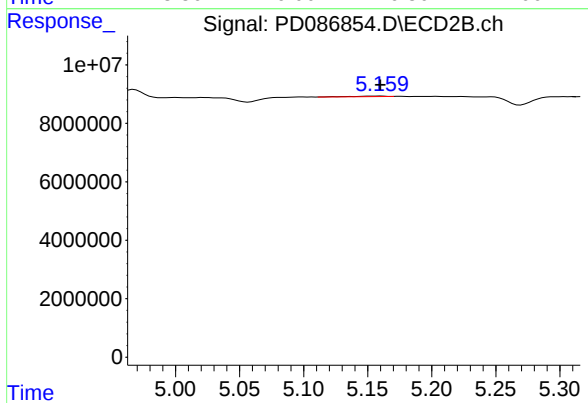
#20 Methoxychlor

R.T.: 6.786 min
Delta R.T.: 0.016 min
Response: -198730
Conc: N.D.



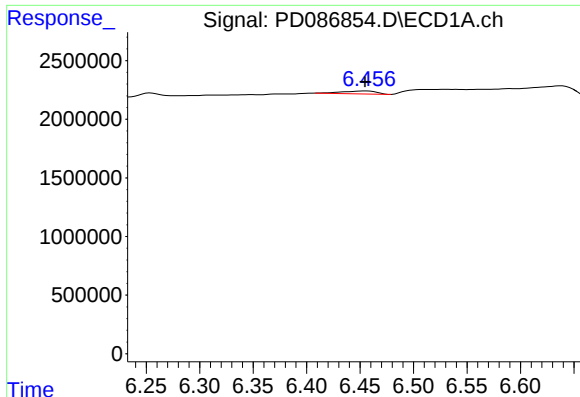
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.255 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

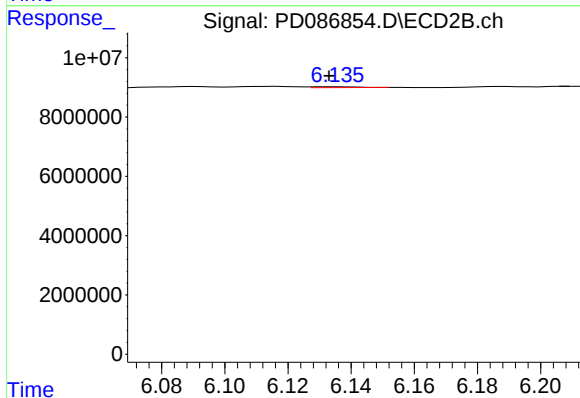
R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 359987
Conc: 4.41 ng/ml



#23 Toxaphene-2

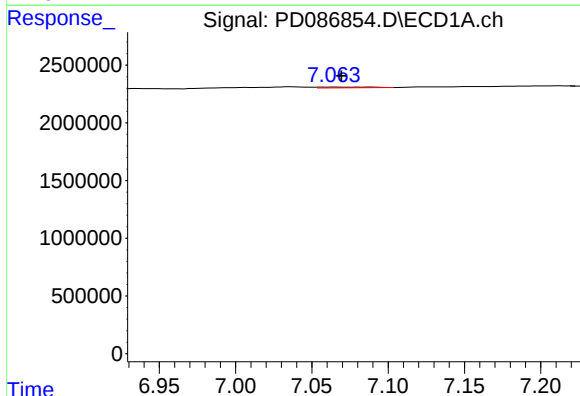
R.T.: 6.456 min
Delta R.T.: 0.001 min
Response: 553852
Conc: 19.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



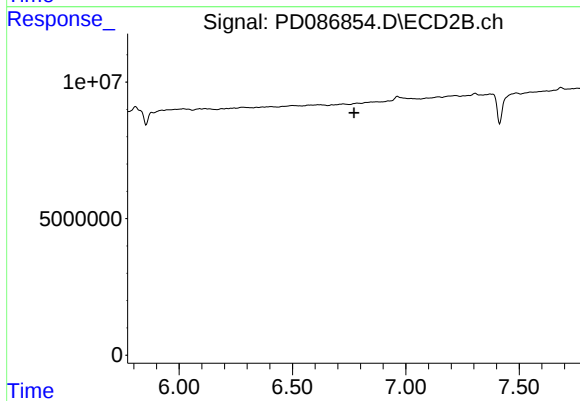
#23 Toxaphene-2

R.T.: 6.135 min
Delta R.T.: 0.002 min
Response: 333420
Conc: 3.72 ng/ml



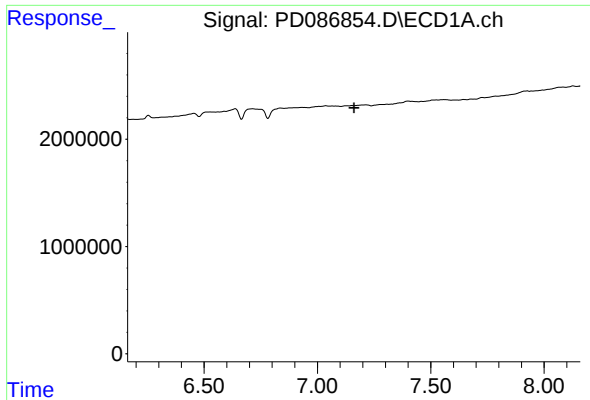
#24 Toxaphene-3

R.T.: 7.066 min
Delta R.T.: -0.004 min
Response: 154062
Conc: 1.90 ng/ml



#24 Toxaphene-3

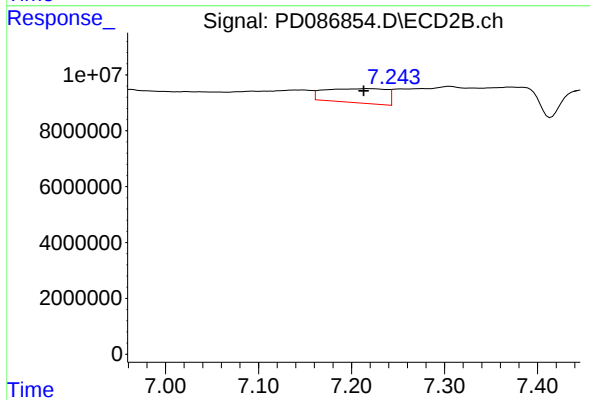
R.T.: 6.786 min
Delta R.T.: 0.015 min
Response: -198730
Conc: N.D.



#25 Toxaphene-4

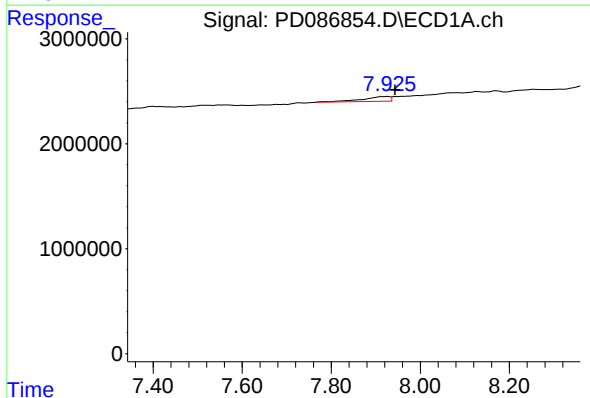
R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



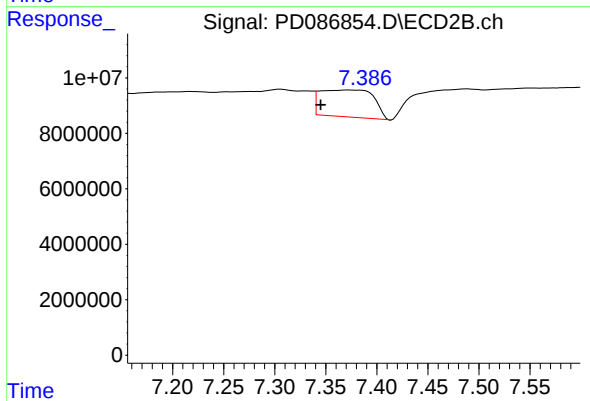
#25 Toxaphene-4

R.T.: 7.219 min
Delta R.T.: 0.005 min
Response: 23283284
Conc: 112.63 ng/ml



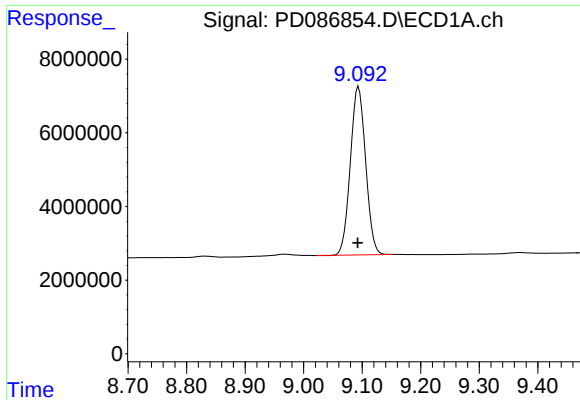
#26 Toxaphene-5

R.T.: 7.926 min
Delta R.T.: -0.018 min
Response: 1997879
Conc: 45.29 ng/ml



#26 Toxaphene-5

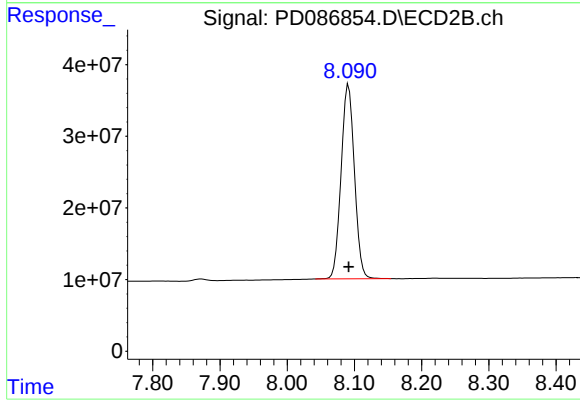
R.T.: 7.372 min
Delta R.T.: 0.026 min
Response: 35568530
Conc: 226.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.002 min
Response: 82792163
Conc: 31.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 373029637
Conc: 29.27 ng/ml