

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111924\
 Data File : PD086800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2024 12:57
 Operator : AR\AJ
 Sample : P4886-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEST-GPC2-BLANK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 00:09:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 03:38:57 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	

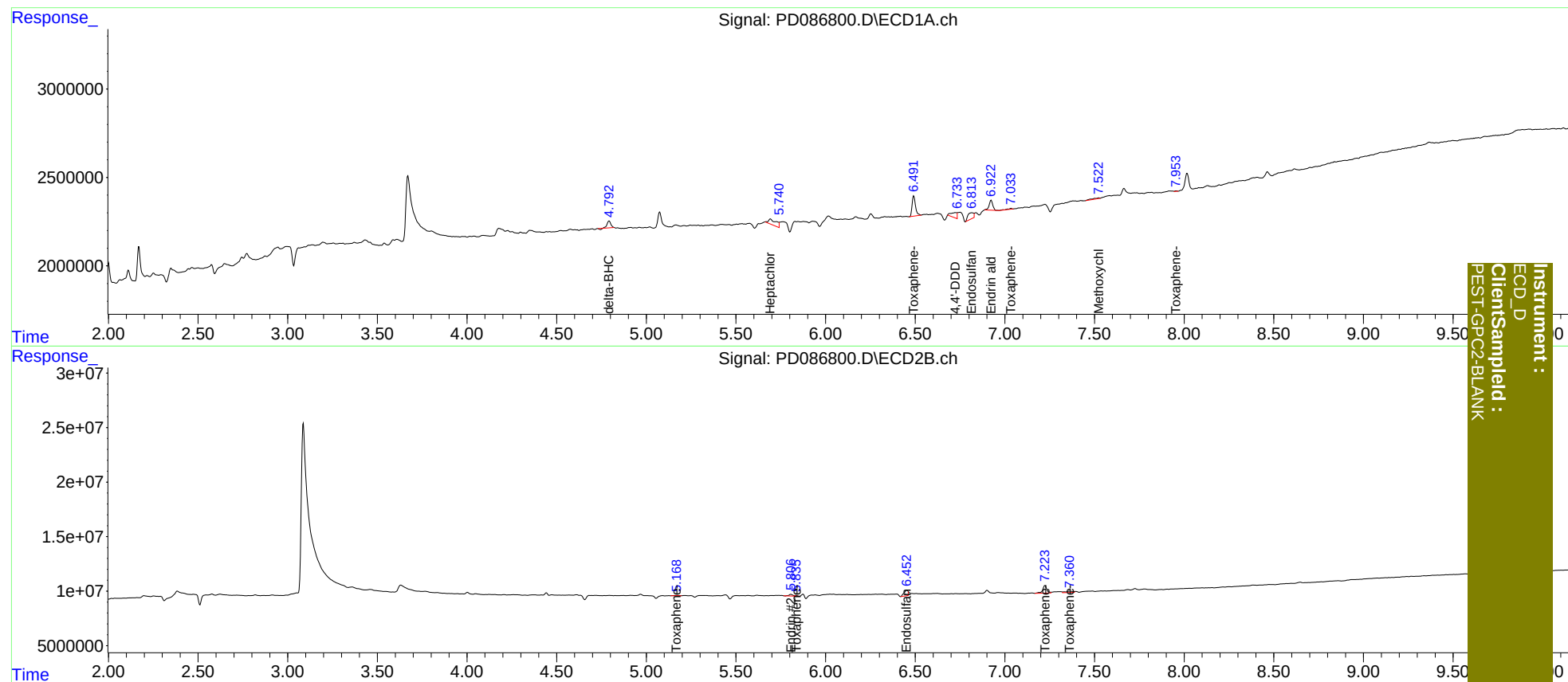
System Monitoring Compounds								
1)	SA Tetrachlo...	3.539	2.917f	102589	555771	<MDL	<MDL	#
27)	SA Decachlor...	9.102	8.102	67086	489282	<MDL	<MDL	#
Target Compounds								
2)	A alpha-BHC	4.017	0.000	31463	0	<MDL	N.D.	#
3)	MA gamma-BHC...	4.352	0.000	281199	0	<MDL	N.D.	#
5)	MB Aldrin	0.000	4.380	0	312784	N.D.	<MDL	#
6)	B beta-BHC	4.524	4.050	42972	-207391	<MDL	N.D.	#
7)	B delta-BHC	4.793	0.000	534791	0	0.189	N.D.	#
8)	B Heptachlo...	5.693	4.913	961802	364954	0.379	<MDL	#
13)	MA Dieldrin	6.331	0.000	22946	0	<MDL	N.D.	#
14)	MA Endrin	0.000	5.807	0	2119773	N.D.	0.165	#
15)	B Endosulfa...	6.816	6.082	756928	836641	0.317	<MDL	#
16)	A 4,4'-DDD	6.724	5.944	667900	966416	0.343	<MDL	#
17)	MA 4,4'-DDT	7.034	6.198	86536	180070	<MDL	<MDL	#
18)	B Endrin al...	6.924	6.281	795775	594904	0.456	<MDL	#
19)	B Endosulfa...	7.164	6.453f	-9085	7623526	N.D.	0.645	#
20)	A Methoxychlor	7.524	0.000	150063	0	0.132	N.D.	#
21)	B Endrin ke...	7.631	0.000	88027	0	<MDL	N.D.	#
23)	Toxaphene-2	6.492f	5.836	1488411	665280	66.724	8.414	#
24)	Toxaphene-3	7.034	0.000	86536	0	1.384	N.D.	#
25)	Toxaphene-4	7.164	7.224	-9085	11269837	N.D.	62.098	#
26)	Toxaphene-5	7.956	7.362	24252	3392664	0.703	24.802	#

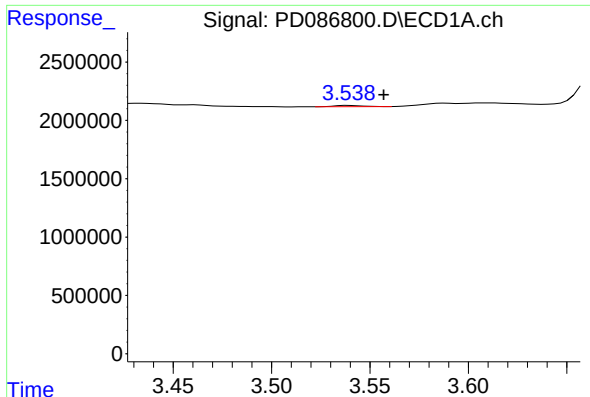
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 13 Sample Multiplier: 1

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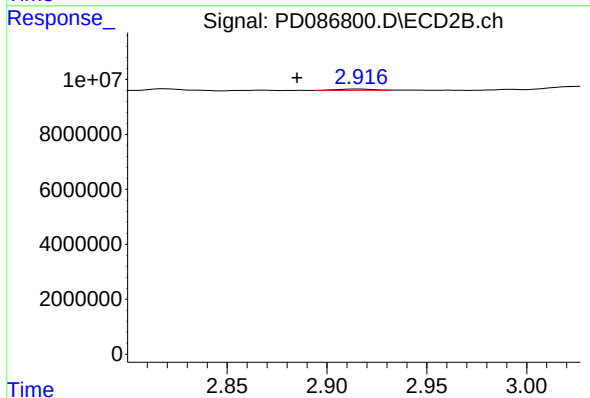




#1 Tetrachloro-m-xylene

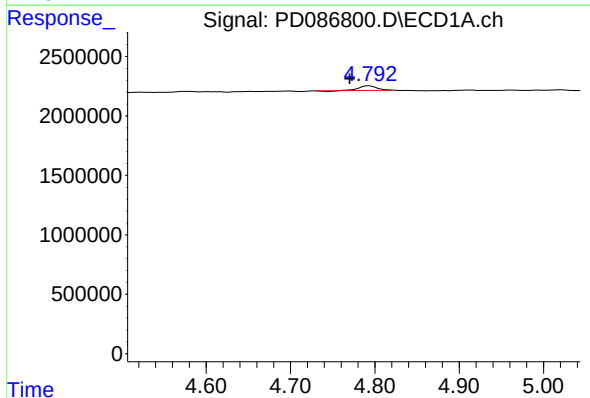
R.T.: 3.539 min
Delta R.T.: -0.018 min
Response: 102589
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



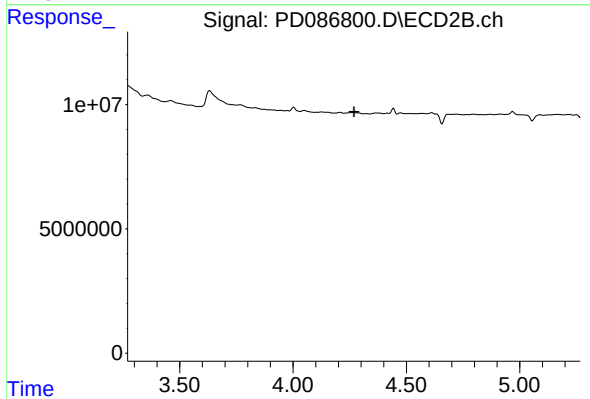
#1 Tetrachloro-m-xylene

R.T.: 2.917 min
Delta R.T.: 0.032 min
Response: 555771
Conc: N.D.



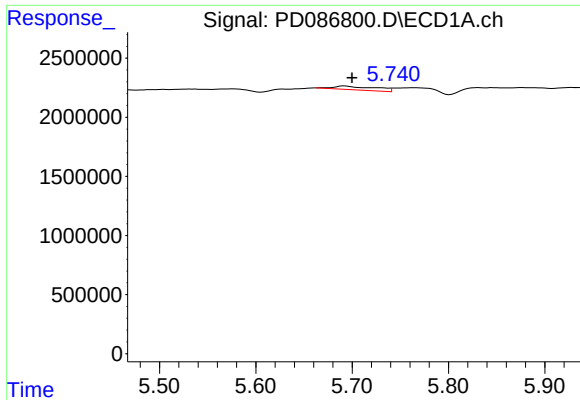
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: 0.022 min
Response: 534791
Conc: 0.19 ng/ml



#7 delta-BHC

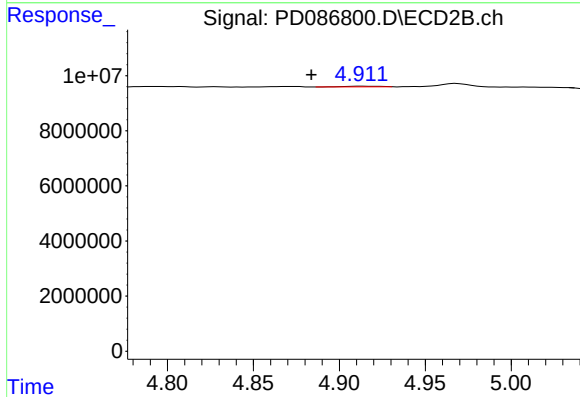
R.T.: 0.000 min
Exp R.T.: 4.269 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

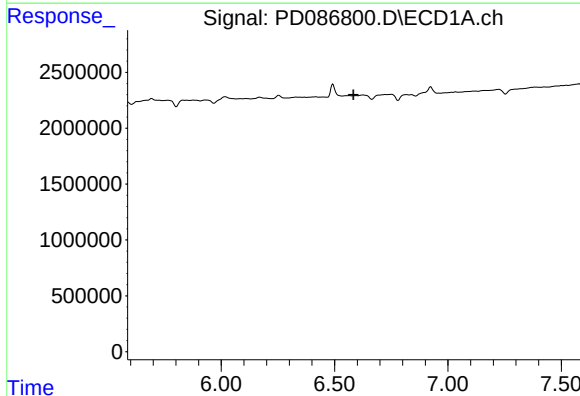
R.T.: 5.693 min
Delta R.T.: -0.007 min
Response: 961802
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



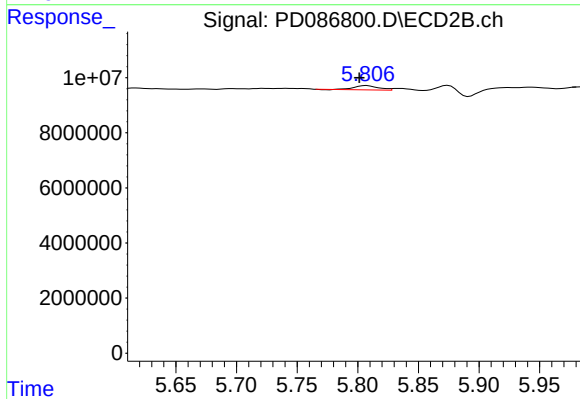
#8 Heptachlor epoxide

R.T.: 4.913 min
Delta R.T.: 0.029 min
Response: 364954
Conc: N.D.



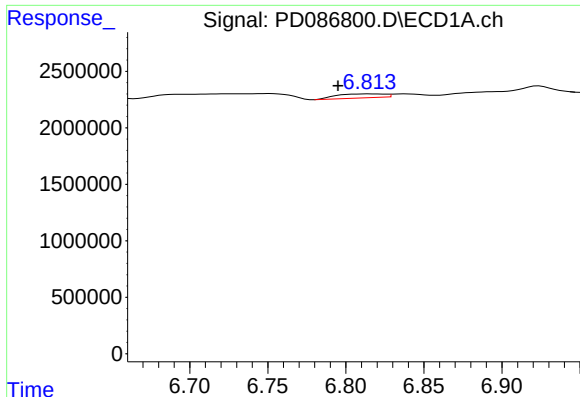
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.584 min
Response: 0
Conc: N.D.



#14 Endrin

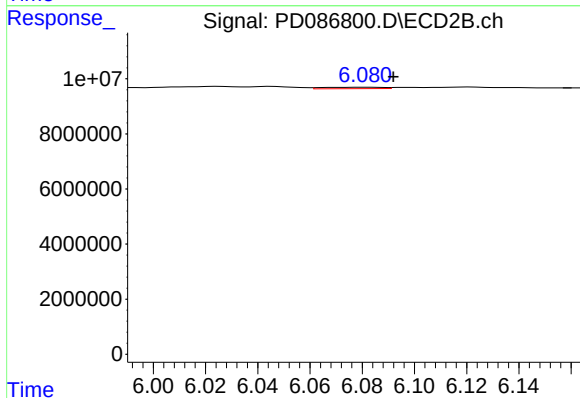
R.T.: 5.807 min
Delta R.T.: 0.006 min
Response: 2119773
Conc: 0.17 ng/ml



#15 Endosulfan II

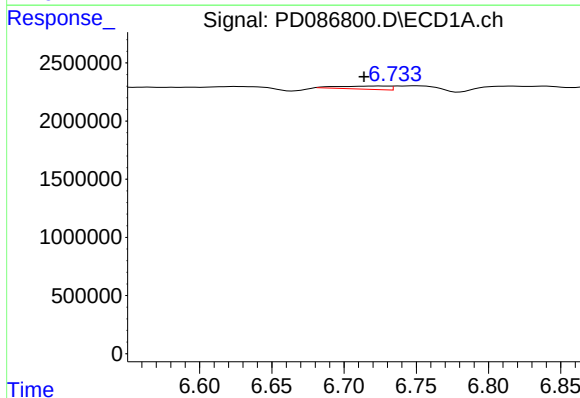
R.T.: 6.816 min
Delta R.T.: 0.021 min
Response: 756928
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



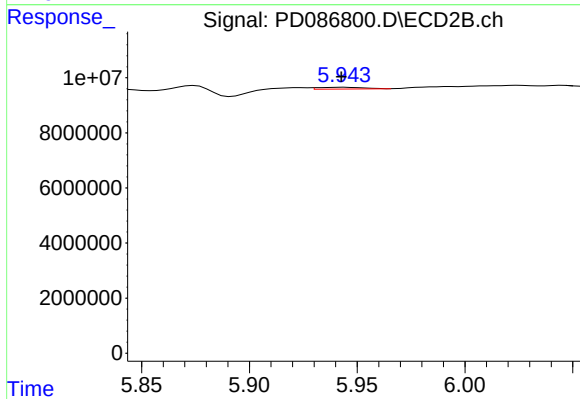
#15 Endosulfan II

R.T.: 6.082 min
Delta R.T.: -0.010 min
Response: 836641
Conc: N.D.



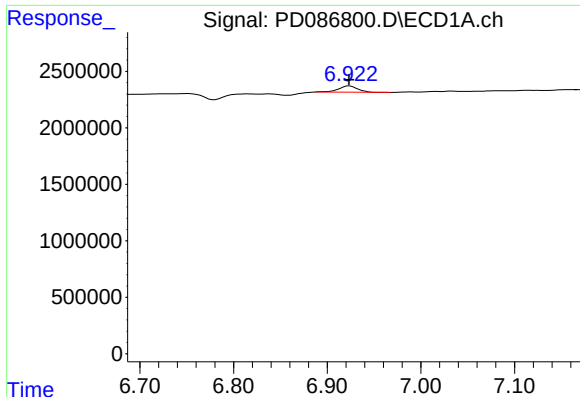
#16 4,4'-DDD

R.T.: 6.724 min
Delta R.T.: 0.010 min
Response: 667900
Conc: 0.34 ng/ml



#16 4,4'-DDD

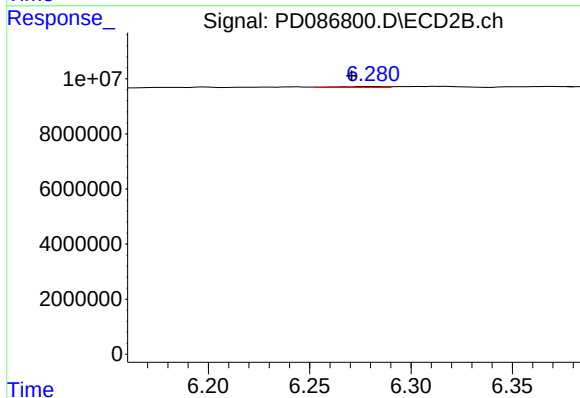
R.T.: 5.944 min
Delta R.T.: 0.001 min
Response: 966416
Conc: N.D.



#18 Endrin aldehyde

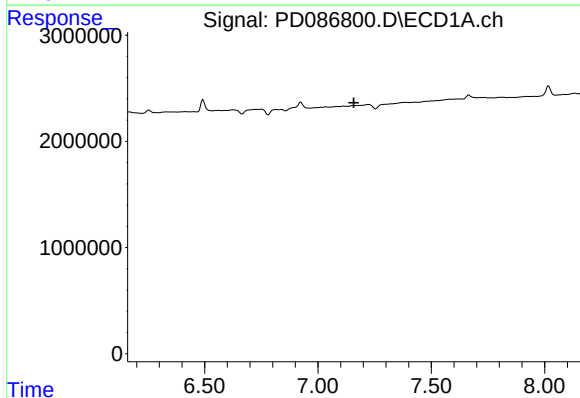
R.T.: 6.924 min
Delta R.T.: 0.000 min
Response: 795775
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



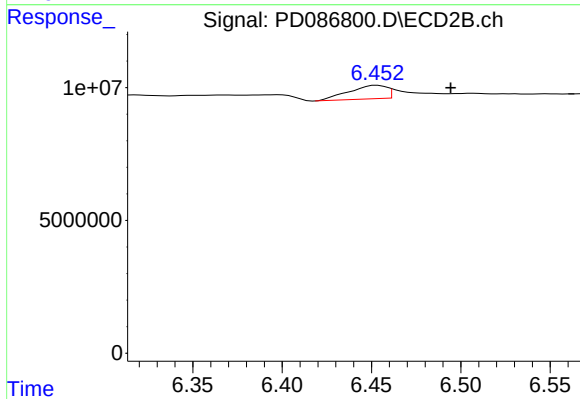
#18 Endrin aldehyde

R.T.: 6.281 min
Delta R.T.: 0.010 min
Response: 594904
Conc: N.D.



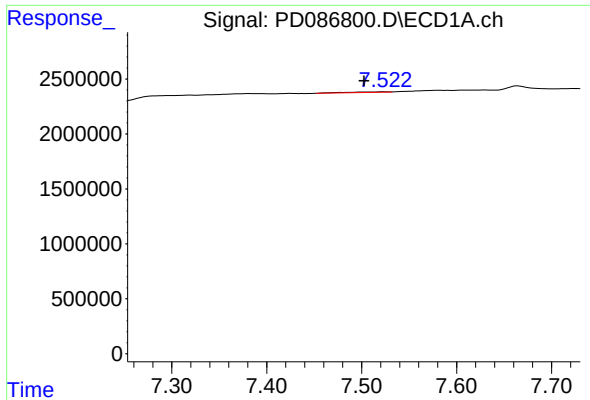
#19 Endosulfan Sulfate

R.T.: 7.164 min
Delta R.T.: 0.006 min
Response: -9085
Conc: N.D.



#19 Endosulfan Sulfate

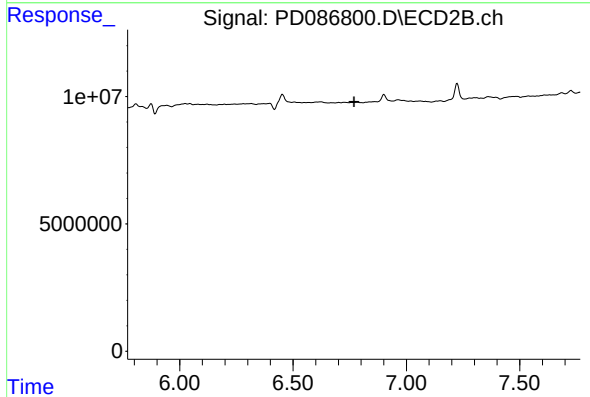
R.T.: 6.453 min
Delta R.T.: -0.041 min
Response: 7623526
Conc: 0.64 ng/ml



#20 Methoxychlor

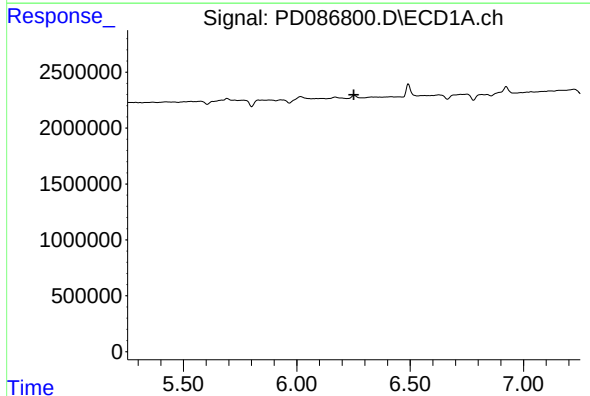
R.T.: 7.524 min
Delta R.T.: 0.021 min
Response: 150063
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



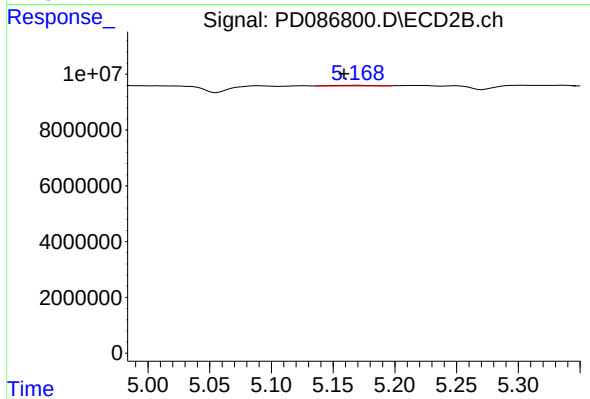
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.770 min
Response: 0
Conc: N.D.



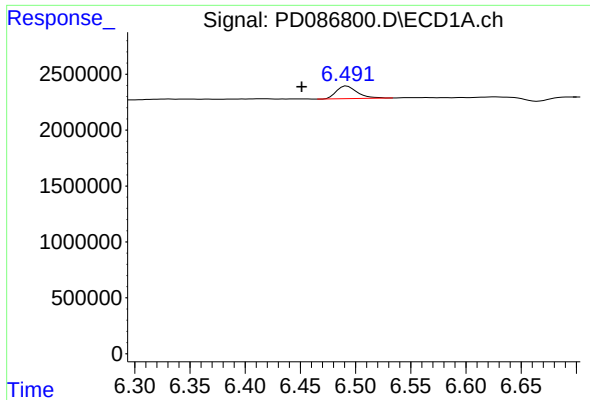
#22 Toxaphene-1

R.T.: 6.253 min
Delta R.T.: 0.002 min
Response: -173161
Conc: N.D.



#22 Toxaphene-1

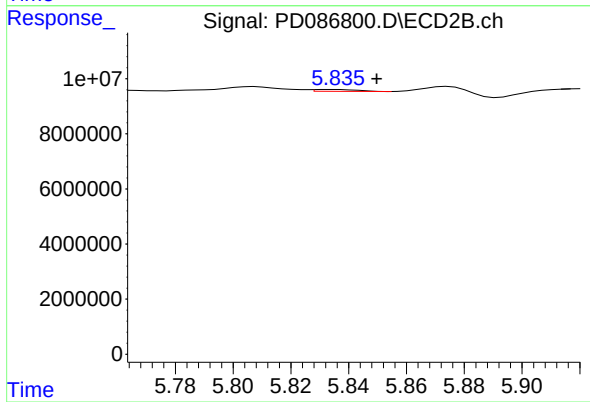
R.T.: 5.169 min
Delta R.T.: 0.010 min
Response: 539056
Conc: 7.47 ng/ml



#23 Toxaphene-2

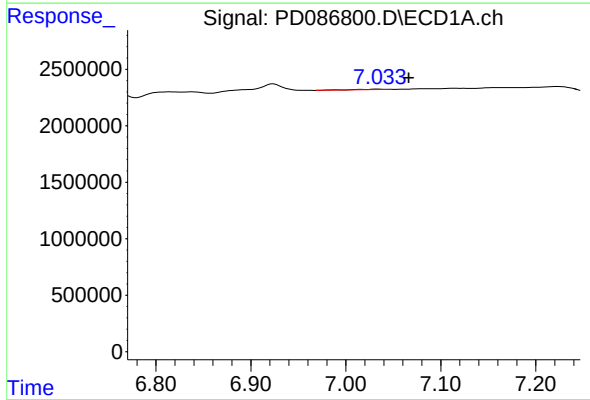
R.T.: 6.492 min
Delta R.T.: 0.041 min
Response: 1488411
Conc: 66.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



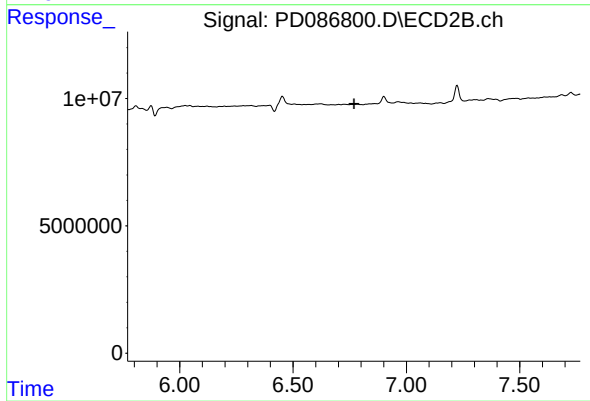
#23 Toxaphene-2

R.T.: 5.836 min
Delta R.T.: -0.013 min
Response: 665280
Conc: 8.41 ng/ml



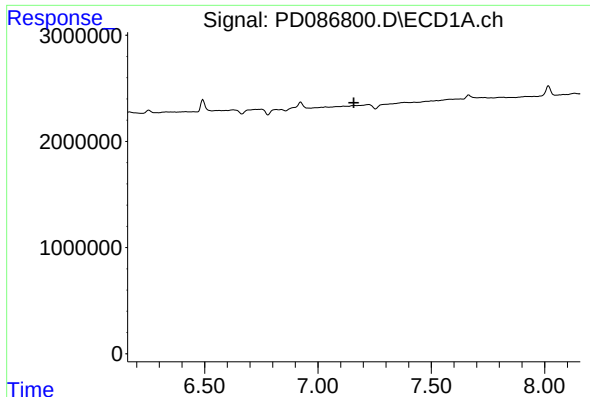
#24 Toxaphene-3

R.T.: 7.034 min
Delta R.T.: -0.032 min
Response: 86536
Conc: 1.38 ng/ml



#24 Toxaphene-3

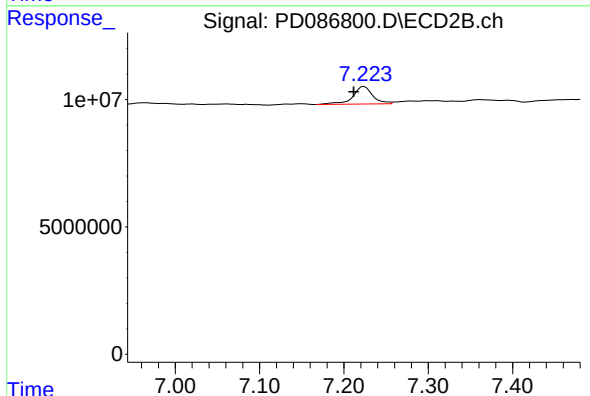
R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

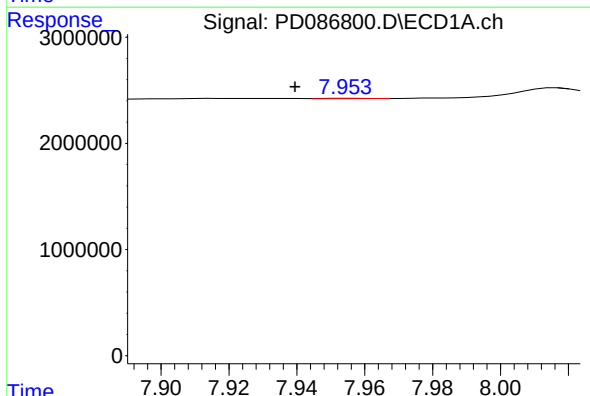
R.T.: 7.164 min
Delta R.T.: 0.005 min
Response: -9085
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



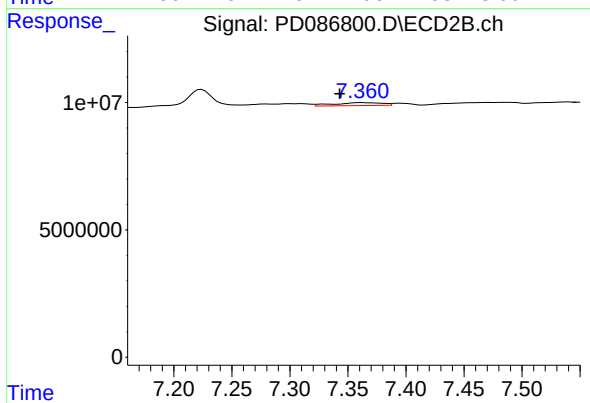
#25 Toxaphene-4

R.T.: 7.224 min
Delta R.T.: 0.012 min
Response: 11269837
Conc: 62.10 ng/ml



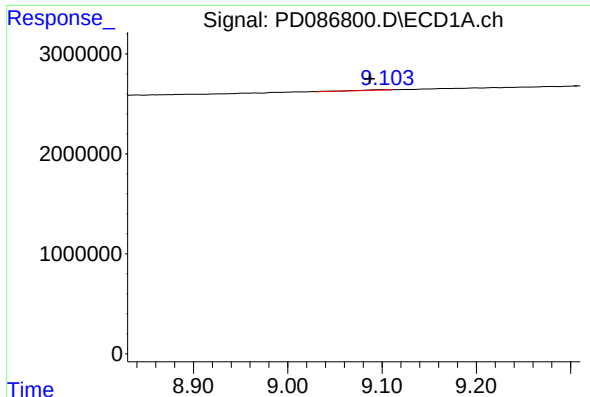
#26 Toxaphene-5

R.T.: 7.956 min
Delta R.T.: 0.016 min
Response: 24252
Conc: 0.70 ng/ml



#26 Toxaphene-5

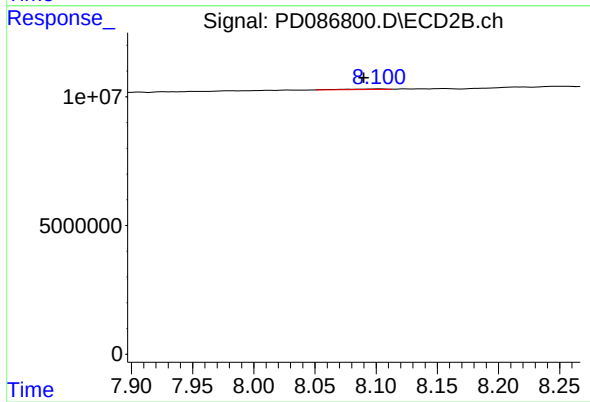
R.T.: 7.362 min
Delta R.T.: 0.019 min
Response: 3392664
Conc: 24.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: 0.015 min
Response: 67086
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



#27 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: 0.012 min
Response: 489282
Conc: N.D.