

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112624\
 Data File : PD086934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2024 11:51
 Operator : AR\AJ
 Sample : P4958-11
 Misc :
 ALS Vial : 5 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 27 00:16:57 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	

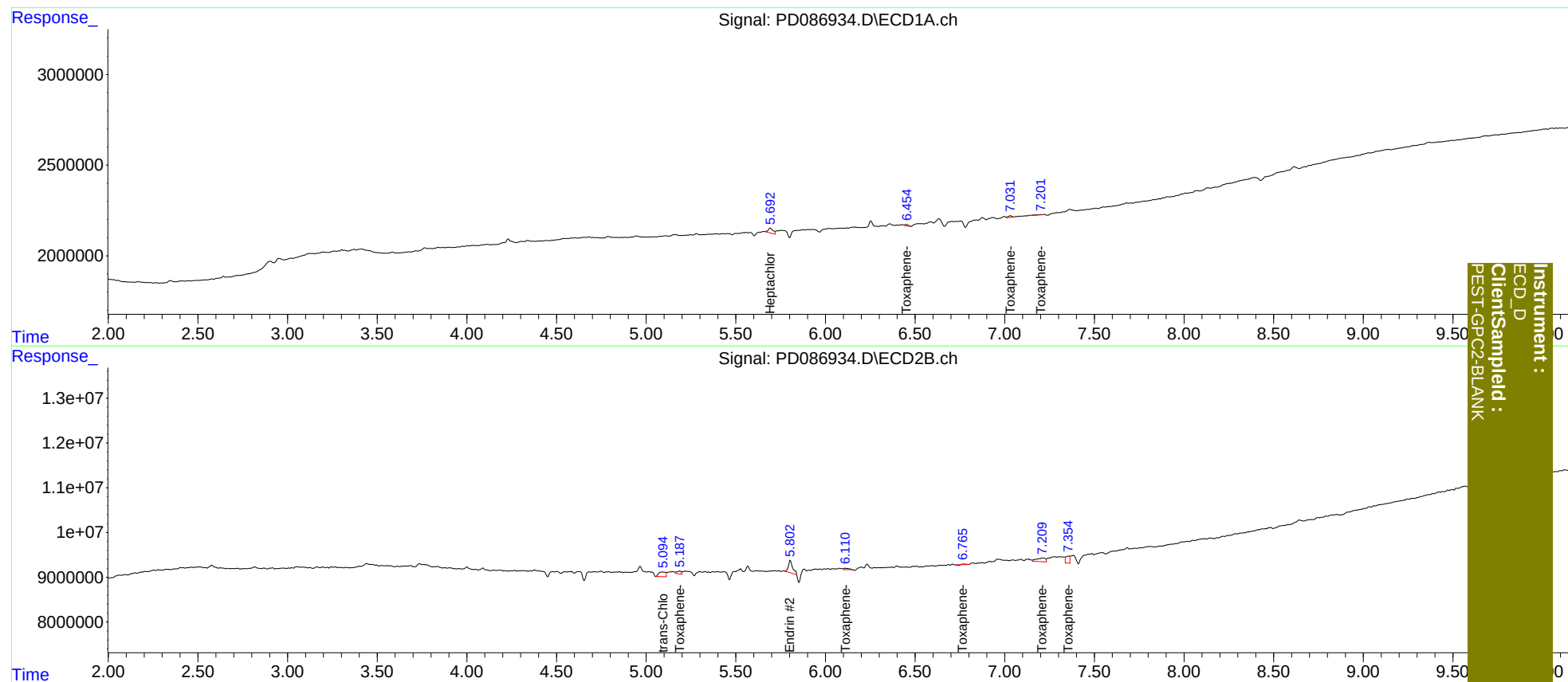
System Monitoring Compounds								
1)	SA Tetrachlo...	3.584f	0.000	32241	0	<MDL	N.D.	#
27)	SA Decachlor...	0.000	8.101	0	296301	N.D.	<MDL	
Target Compounds								
2)	A alpha-BHC	4.032	0.000	46174	0	<MDL	N.D.	#
3)	MA gamma-BHC...	4.339	3.736	44841	523626	<MDL	<MDL	#
4)	MA Heptachlor	4.947	4.090	136881	639169	<MDL	<MDL	#
5)	MB Aldrin	5.281	4.377	72163	573632	<MDL	<MDL	#
6)	B beta-BHC	0.000	4.001f	0	637829	N.D.	<MDL	
7)	B delta-BHC	4.788	0.000	105204	0	<MDL	N.D.	#
8)	B Heptachlo...	5.693	0.000	513400	0	0.157	N.D.	#
9)	A Endosulfan I	6.088	5.298f	54912	573506	<MDL	<MDL	#
10)	B trans-Chl...	5.903f	5.095f	106702	2744169	<MDL	0.166	#
11)	B cis-Chlor...	6.024	5.188	39490	1061697	<MDL	<MDL	#
13)	MA Dieldrin	6.360	5.528	168288	643701	<MDL	<MDL	#
14)	MA Endrin	6.589	5.804	101001	4577874	<MDL	0.331	#
16)	A 4,4'-DDD	6.726	5.945	65144	441223	<MDL	<MDL	#
17)	MA 4,4'-DDT	7.032	6.199	134447	965822	<MDL	<MDL	#
18)	B Endrin al...	6.937	6.278	48673	158755	<MDL	<MDL	#
19)	B Endosulfa...	7.202f	0.000	72993	0	<MDL	N.D.	#
20)	A Methoxychlor	7.509	6.767	59772	80744	<MDL	<MDL	#
22)	Toxaphene-1	0.000	5.188	0	1061697	N.D.	13.013	
23)	Toxaphene-2	6.452	6.111	105292	679074	3.718	7.575	#
24)	Toxaphene-3	7.032f	6.767	134447	80744	1.660	0.273	#
25)	Toxaphene-4	7.202f	7.212	72993	2815919	1.211	13.622	#
26)	Toxaphene-5	7.907f	7.355	-47720	2310048	N.D.	14.716	

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

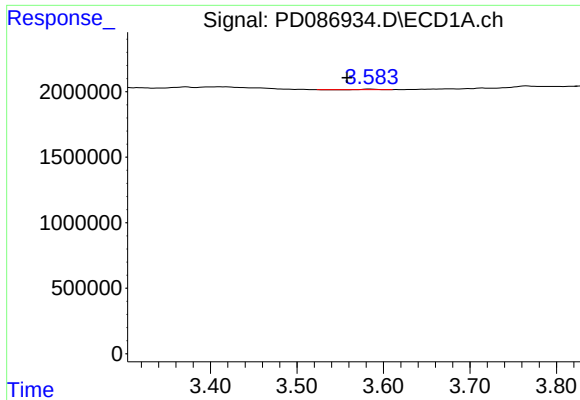
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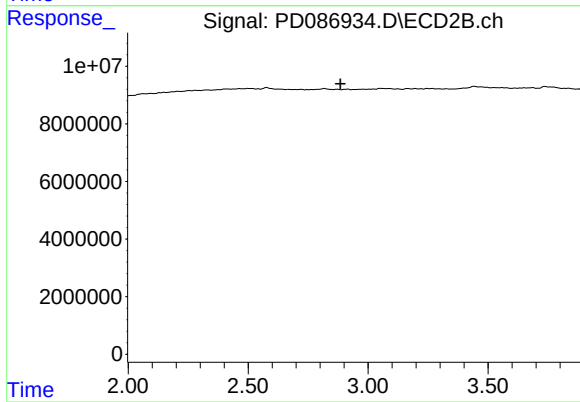
Instrument :
ECD_D
ClientSampled :
PEST-GPC2-BLANK



#1 Tetrachloro-m-xylene

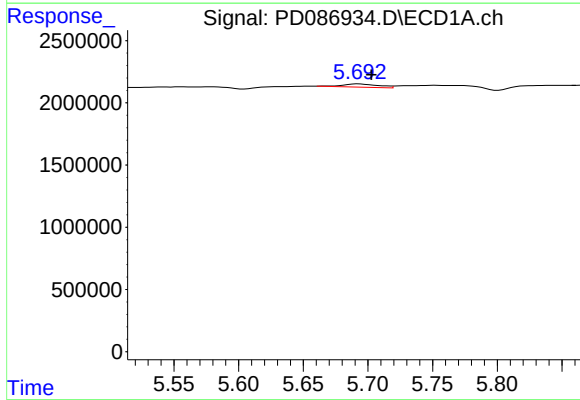
R.T.: 3.584 min
Delta R.T.: 0.026 min
Response: 32241
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



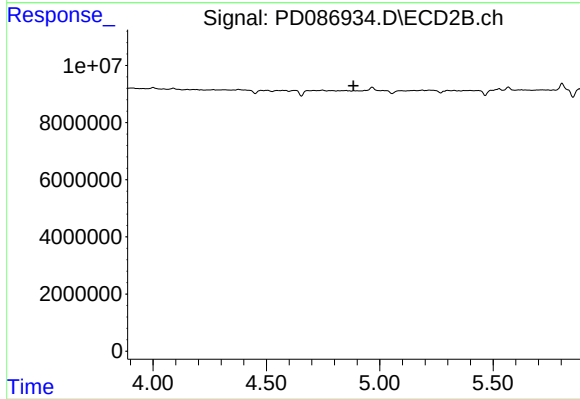
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.885 min
Response: 0
Conc: N.D.



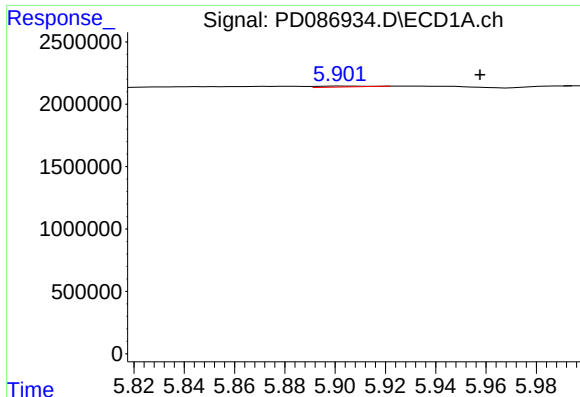
#8 Heptachlor epoxide

R.T.: 5.693 min
Delta R.T.: -0.010 min
Response: 513400
Conc: 0.16 ng/ml



#8 Heptachlor epoxide

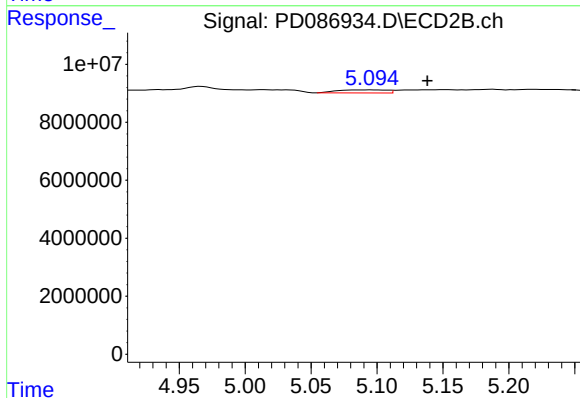
R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

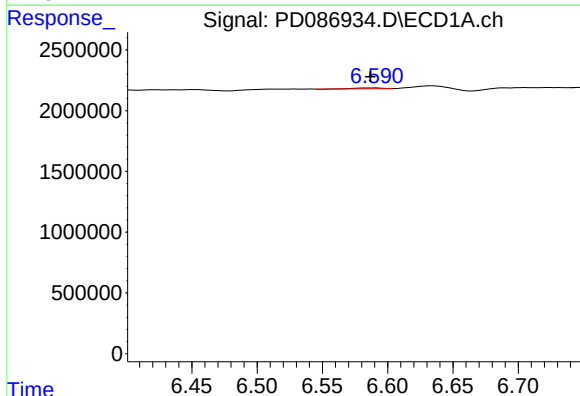
R.T.: 5.903 min
Delta R.T.: -0.054 min
Response: 106702
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



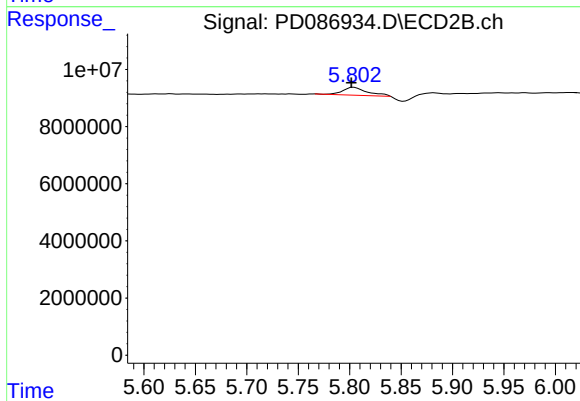
#10 trans-Chlordane

R.T.: 5.095 min
Delta R.T.: -0.043 min
Response: 2744169
Conc: 0.17 ng/ml



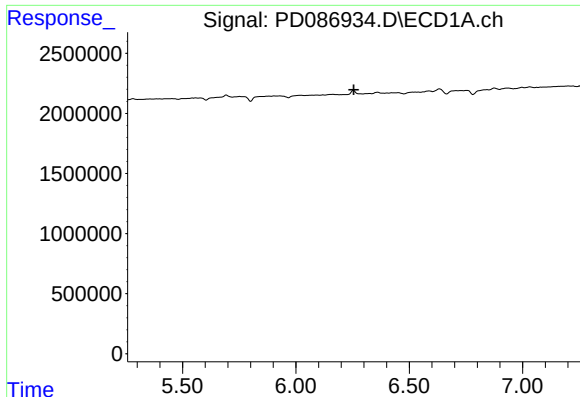
#14 Endrin

R.T.: 6.589 min
Delta R.T.: 0.003 min
Response: 101001
Conc: N.D.



#14 Endrin

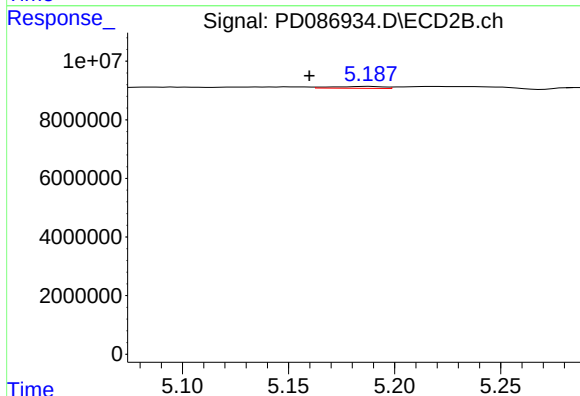
R.T.: 5.804 min
Delta R.T.: 0.002 min
Response: 4577874
Conc: 0.33 ng/ml



#22 Toxaphene-1

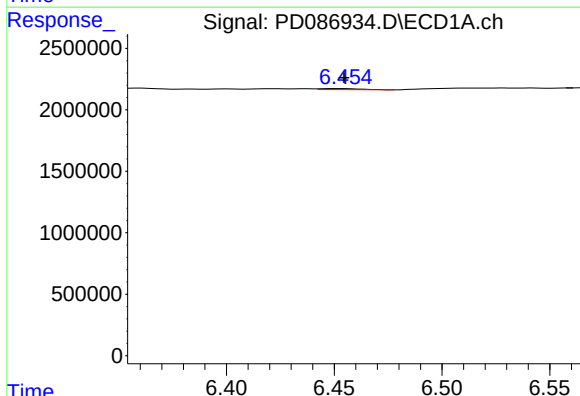
R.T.: 0.000 min
Exp R.T.: 6.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



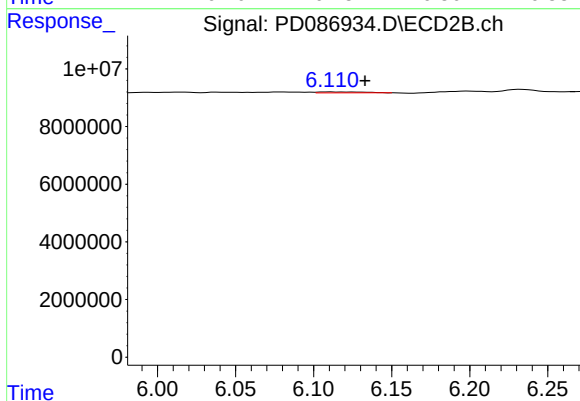
#22 Toxaphene-1

R.T.: 5.188 min
Delta R.T.: 0.029 min
Response: 1061697
Conc: 13.01 ng/ml



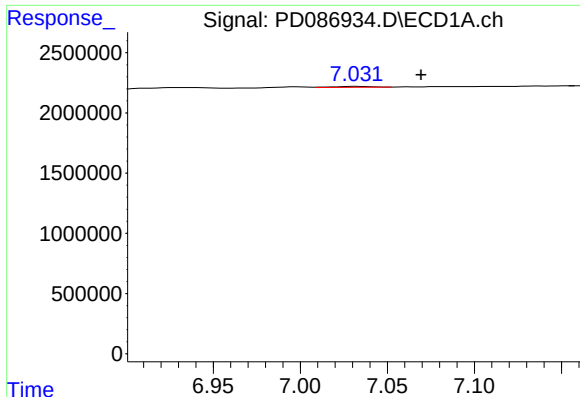
#23 Toxaphene-2

R.T.: 6.452 min
Delta R.T.: -0.002 min
Response: 105292
Conc: 3.72 ng/ml



#23 Toxaphene-2

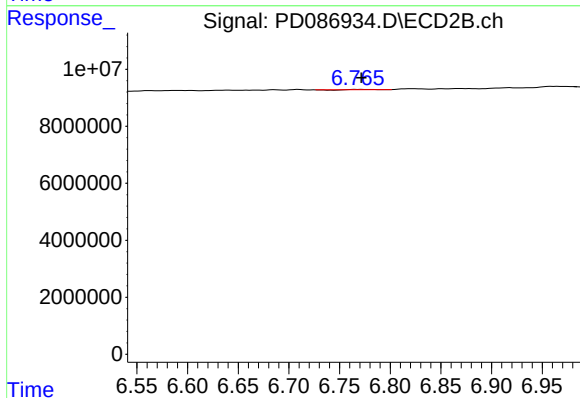
R.T.: 6.111 min
Delta R.T.: -0.022 min
Response: 679074
Conc: 7.58 ng/ml



#24 Toxaphene-3

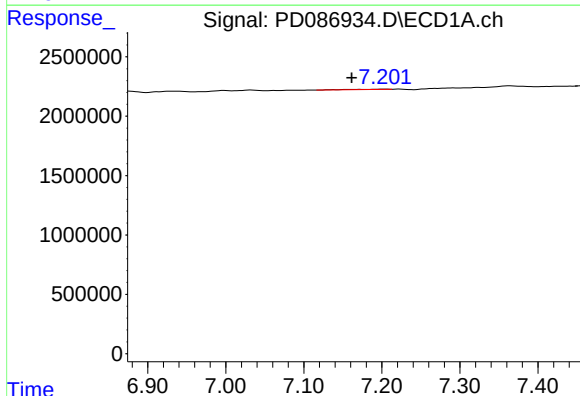
R.T.: 7.032 min
Delta R.T.: -0.037 min
Response: 134447
Conc: 1.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



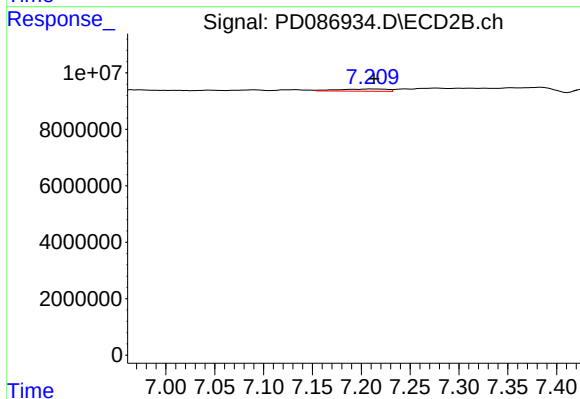
#24 Toxaphene-3

R.T.: 6.767 min
Delta R.T.: -0.005 min
Response: 80744
Conc: 0.27 ng/ml



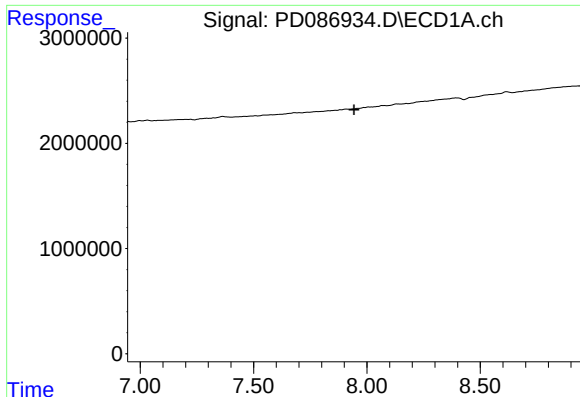
#25 Toxaphene-4

R.T.: 7.202 min
Delta R.T.: 0.041 min
Response: 72993
Conc: 1.21 ng/ml



#25 Toxaphene-4

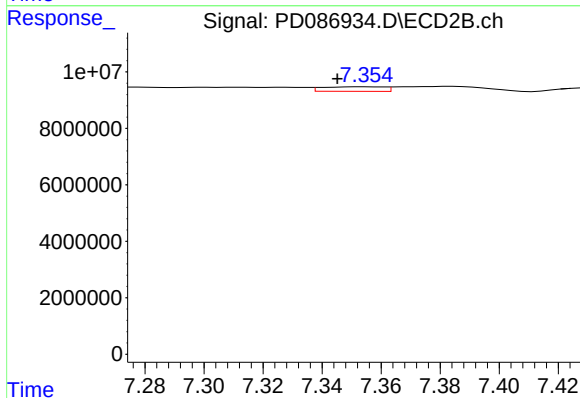
R.T.: 7.212 min
Delta R.T.: -0.001 min
Response: 2815919
Conc: 13.62 ng/ml



#26 Toxaphene-5

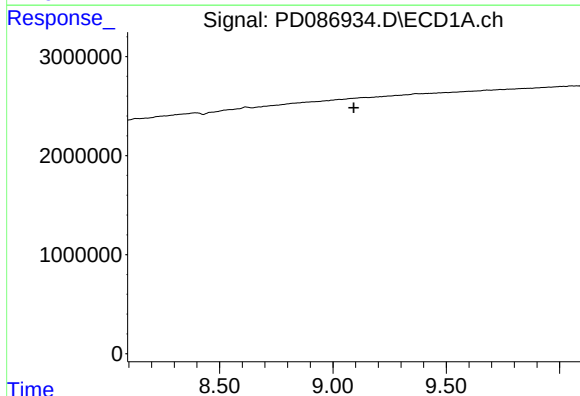
R.T.: 7.907 min
Delta R.T.: -0.037 min
Response: -47720
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



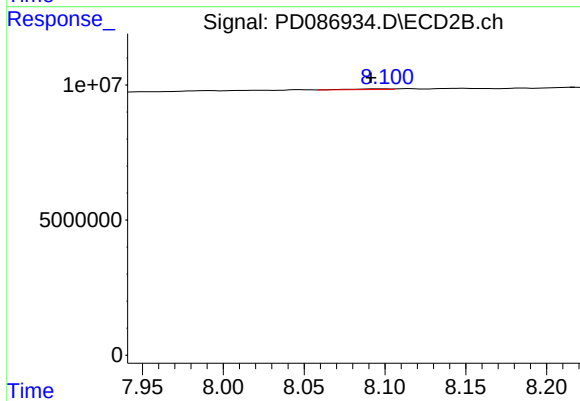
#26 Toxaphene-5

R.T.: 7.355 min
Delta R.T.: 0.010 min
Response: 2310048
Conc: 14.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.092 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.101 min
Delta R.T.: 0.009 min
Response: 296301
Conc: N.D.