

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
 Data File : PD086460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 15:47
 Operator : AR\AJ
 Sample : P4676-11
 Misc :
 ALS Vial : 33 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 08 21:17:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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	

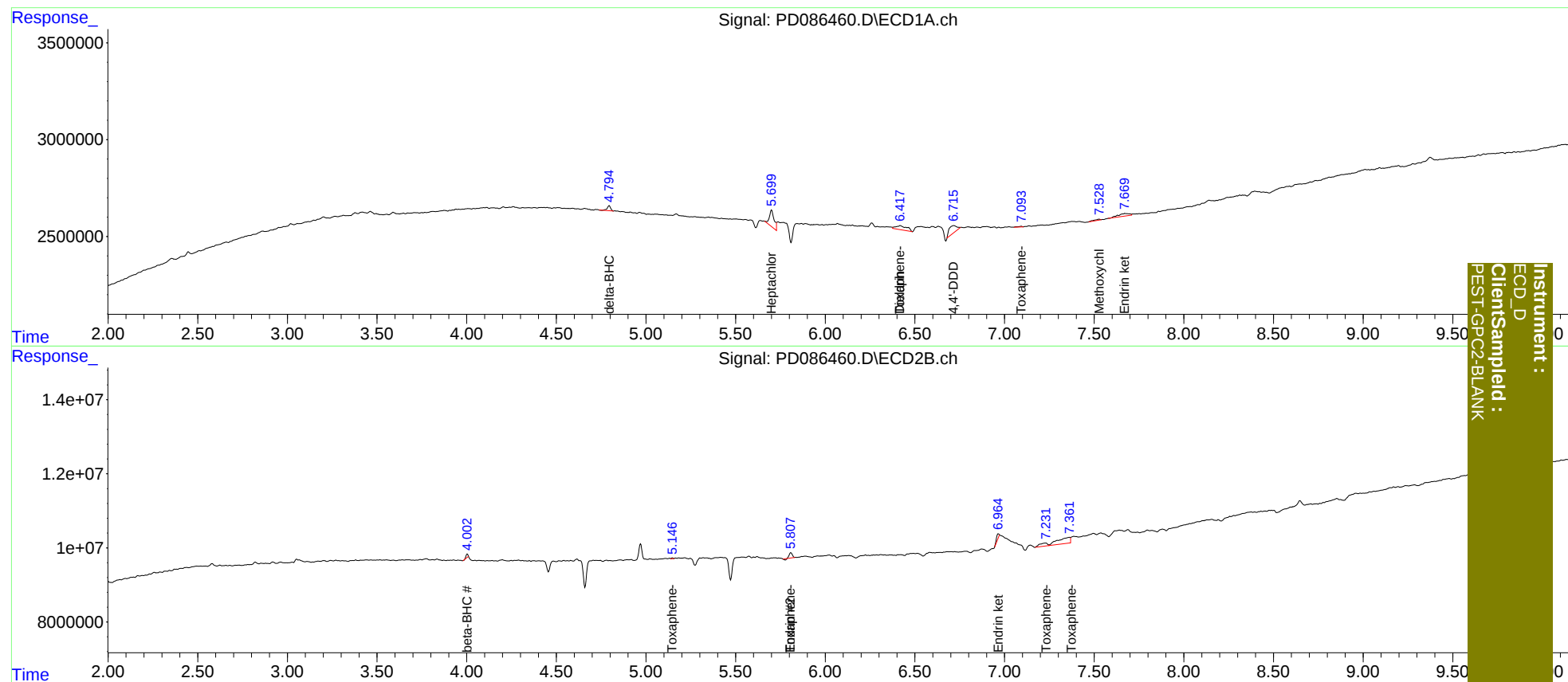
System Monitoring Compounds								
1)	SA Tetrachlo...	3.591f	2.918f	123427	468819	<MDL	<MDL	#
2)	SA Decachlor...	9.092	8.103	41146	141491	<MDL	<MDL	#
Target Compounds								
2)	A alpha-BHC	4.040f	0.000	21121	0	<MDL	N.D.	#
3)	MA gamma-BHC...	0.000	3.775f	0	513295	N.D.	<MDL	#
4)	MA Heptachlor	4.964	0.000	114351	0	<MDL	N.D.	#
6)	B beta-BHC	0.000	4.004f	0	768617	N.D.	0.123	#
7)	B delta-BHC	4.795	0.000	335755	0	0.130	N.D.	#
8)	B Heptachlo...	5.701	0.000	1579160	0	0.691	N.D.	#
9)	A Endosulfan I	6.069	0.000	185995	0	<MDL	N.D.	#
10)	B trans-Chl...	6.043f	5.148	83882	127151	<MDL	<MDL	#
11)	B cis-Chlor...	6.069	5.148f	185995	127151	<MDL	<MDL	#
12)	B 4,4'-DDE	0.000	5.389	0	174136	N.D.	<MDL	#
13)	MA Dieldrin	6.419f	0.000	940618	0	0.412	N.D.	#
14)	MA Endrin	6.598	5.808	66705	1556999	<MDL	0.139	#
15)	B Endosulfa...	6.798	6.112	43486	870622	<MDL	<MDL	#
16)	A 4,4'-DDD	6.717	5.957	1227768	194092	0.758	<MDL	#
17)	MA 4,4'-DDT	7.026	6.225	82063	697050	<MDL	<MDL	#
18)	B Endrin al...	6.969	6.225f	27110	697050	<MDL	<MDL	#
20)	A Methoxychlor	7.528	0.000	127533	0	0.136	N.D.	#
21)	B Endrin ke...	7.672	6.965f	591963	1685437	0.287	0.147	#
22)	Toxaphene-1	0.000	5.148	0	127151	N.D.	1.937	#
23)	Toxaphene-2	6.419f	5.808f	940618	1556999	47.358	22.222	#
24)	Toxaphene-3	7.094	0.000	59839	0	1.119	N.D.	#
25)	Toxaphene-4	0.000	7.231	0	2589426	N.D.	15.955	#
26)	Toxaphene-5	0.000	7.362	0	7848984	N.D.	67.113	#

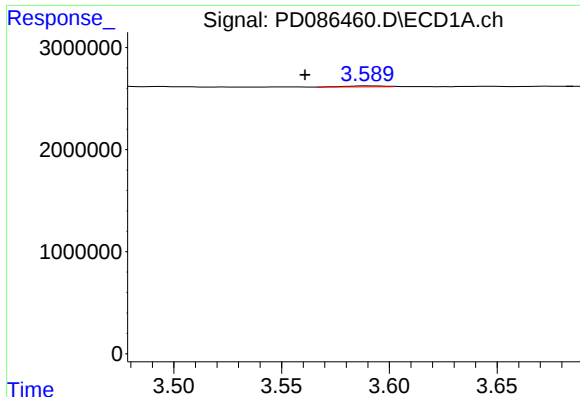
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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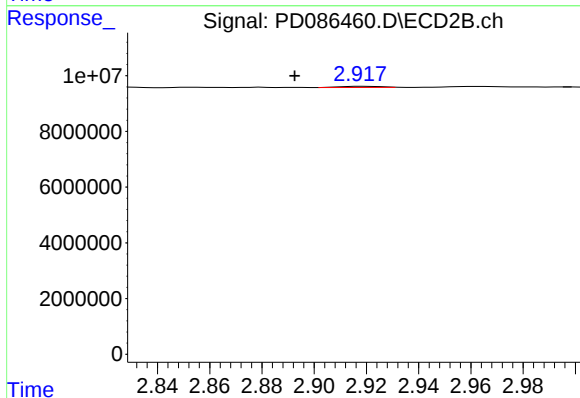




#1 Tetrachloro-m-xylene

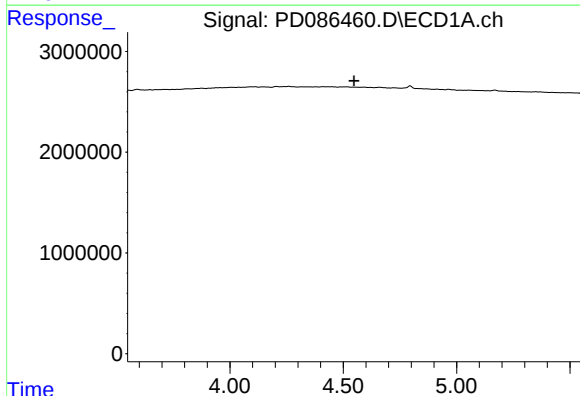
R.T.: 3.591 min
Delta R.T.: 0.030 min
Response: 123427
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



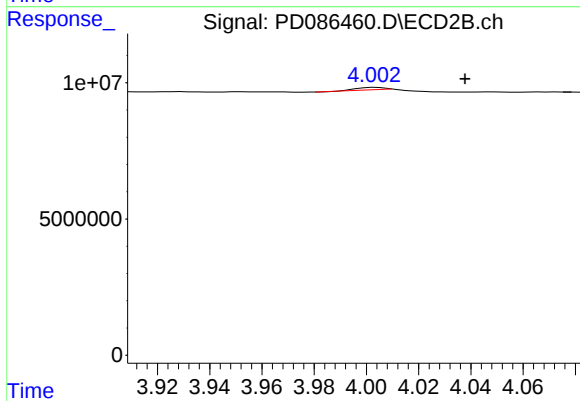
#1 Tetrachloro-m-xylene

R.T.: 2.918 min
Delta R.T.: 0.026 min
Response: 468819
Conc: N.D.



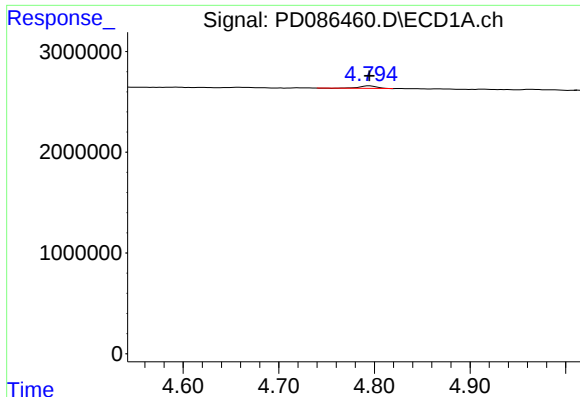
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.547 min
Response: 0
Conc: N.D.



#6 beta-BHC

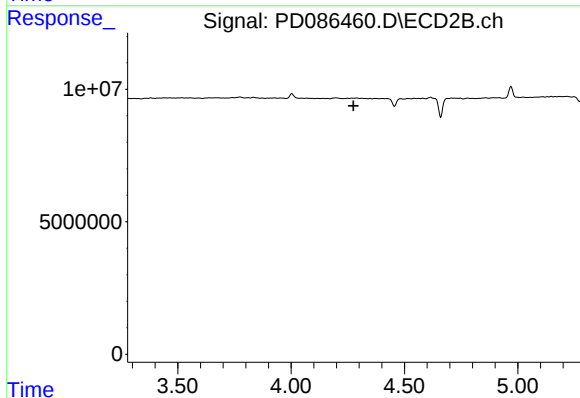
R.T.: 4.004 min
Delta R.T.: -0.034 min
Response: 768617
Conc: 0.12 ng/ml



#7 delta-BHC

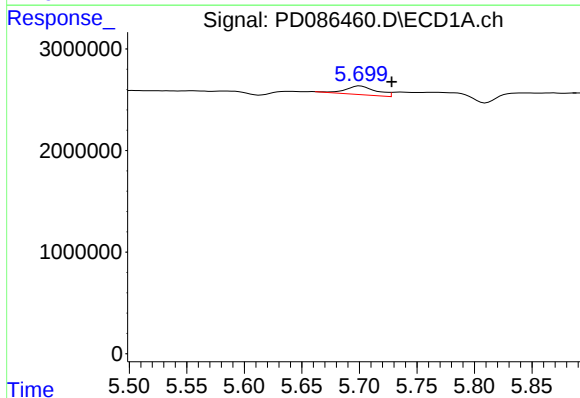
R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 335755
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



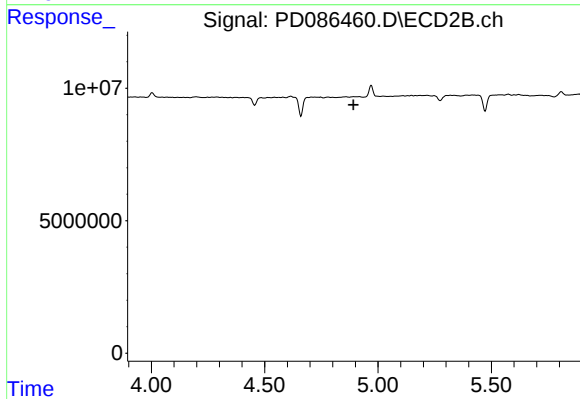
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.275 min
Response: 0
Conc: N.D.



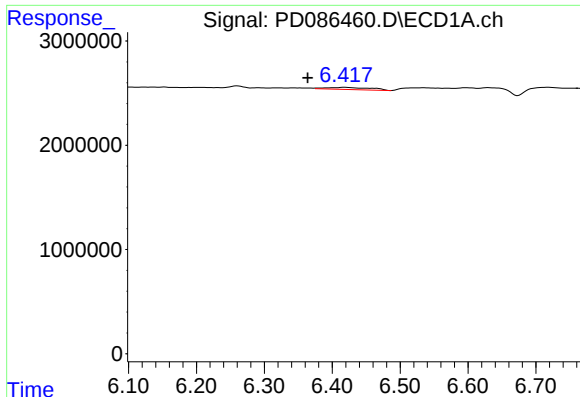
#8 Heptachlor epoxide

R.T.: 5.701 min
Delta R.T.: -0.027 min
Response: 1579160
Conc: 0.69 ng/ml



#8 Heptachlor epoxide

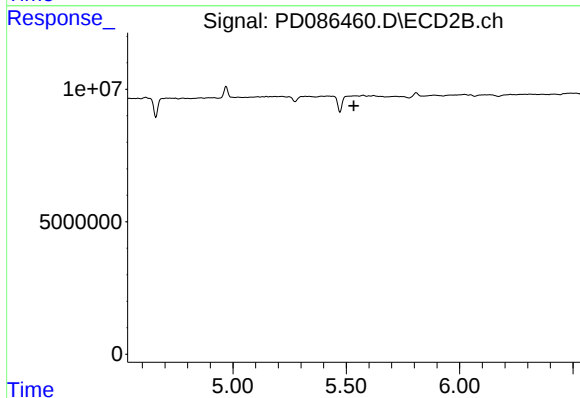
R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



#13 Dieldrin

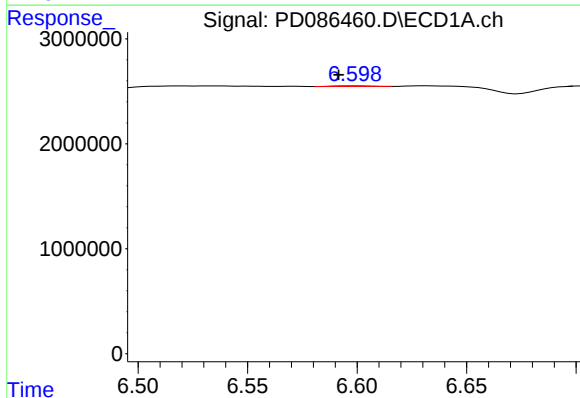
R.T.: 6.419 min
Delta R.T.: 0.055 min
Response: 940618
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



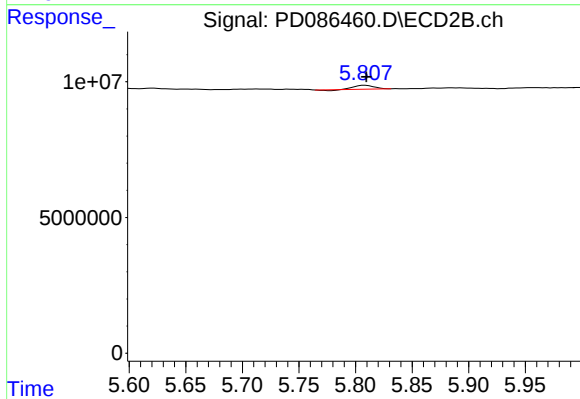
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.534 min
Response: 0
Conc: N.D.



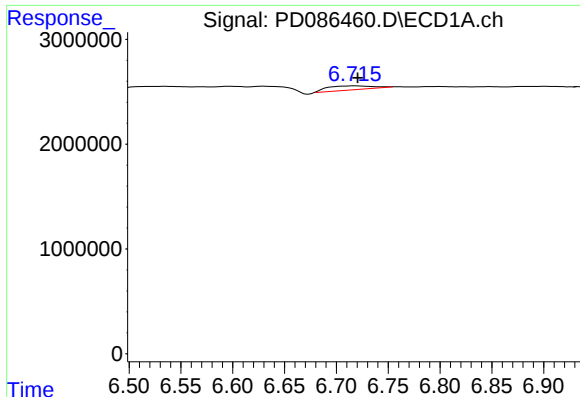
#14 Endrin

R.T.: 6.598 min
Delta R.T.: 0.006 min
Response: 66705
Conc: N.D.



#14 Endrin

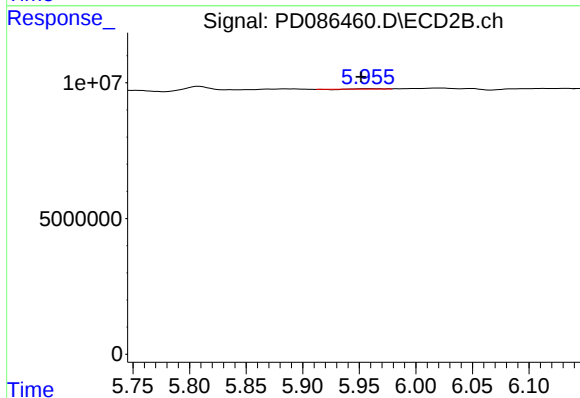
R.T.: 5.808 min
Delta R.T.: -0.001 min
Response: 1556999
Conc: 0.14 ng/ml



#16 4,4'-DDD

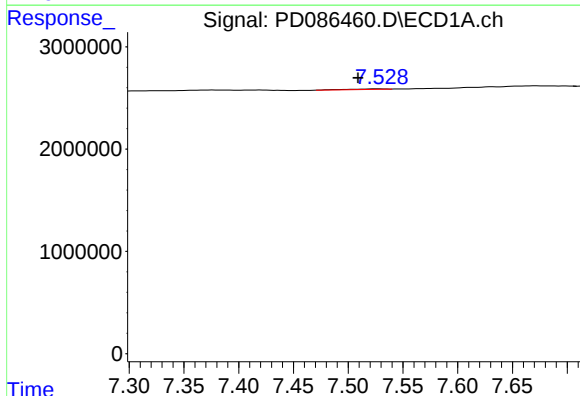
R.T.: 6.717 min
Delta R.T.: -0.004 min
Response: 1227768
Conc: 0.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



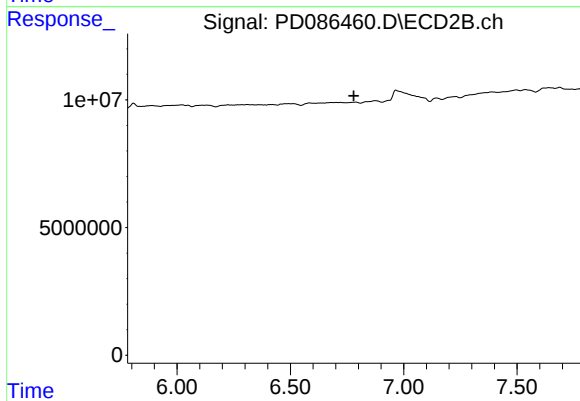
#16 4,4'-DDD

R.T.: 5.957 min
Delta R.T.: 0.005 min
Response: 194092
Conc: N.D.



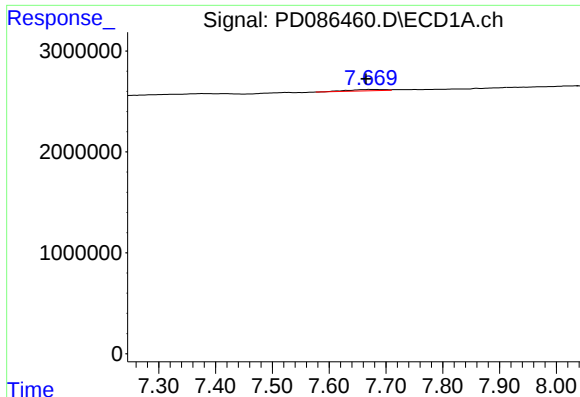
#20 Methoxychlor

R.T.: 7.528 min
Delta R.T.: 0.019 min
Response: 127533
Conc: 0.14 ng/ml



#20 Methoxychlor

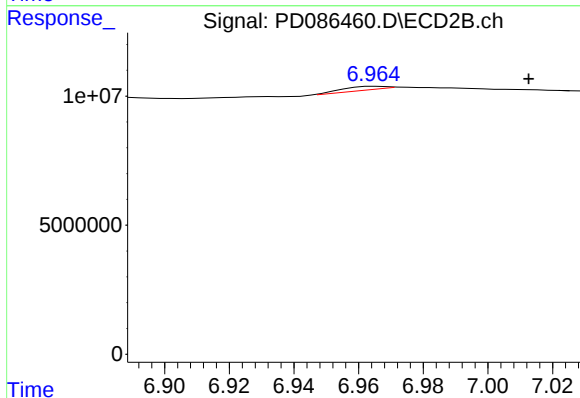
R.T.: 0.000 min
Exp R.T.: 6.780 min
Response: 0
Conc: N.D.



#21 Endrin ketone

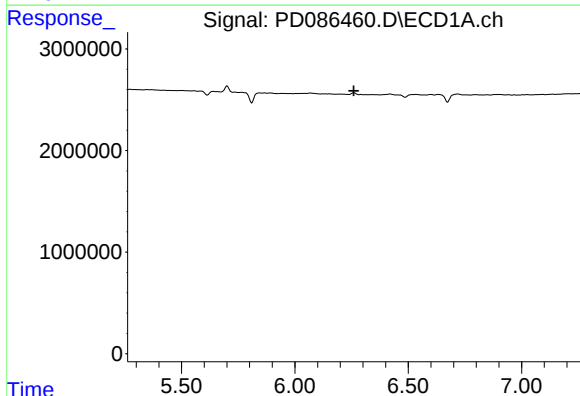
R.T.: 7.672 min
Delta R.T.: 0.007 min
Response: 591963
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



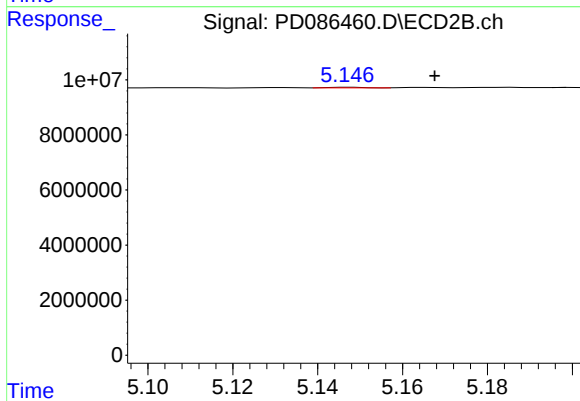
#21 Endrin ketone

R.T.: 6.965 min
Delta R.T.: -0.047 min
Response: 1685437
Conc: 0.15 ng/ml



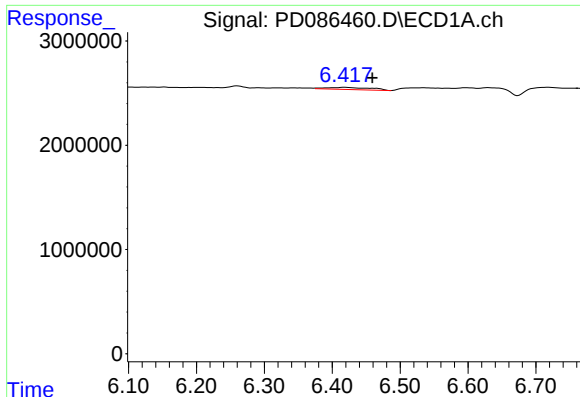
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.259 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

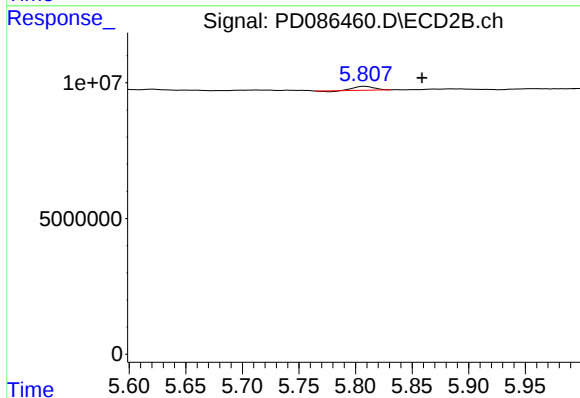
R.T.: 5.148 min
Delta R.T.: -0.020 min
Response: 127151
Conc: 1.94 ng/ml



#23 Toxaphene-2

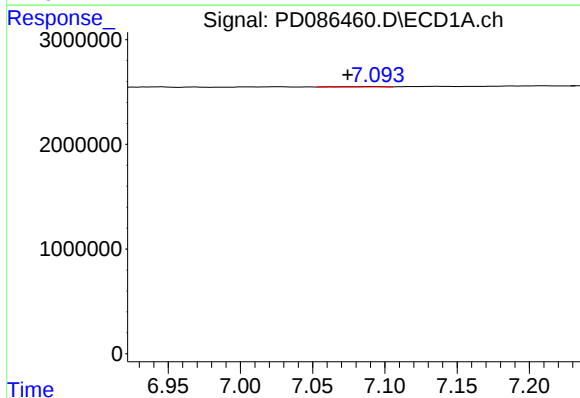
R.T.: 6.419 min
Delta R.T.: -0.040 min
Response: 940618
Conc: 47.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



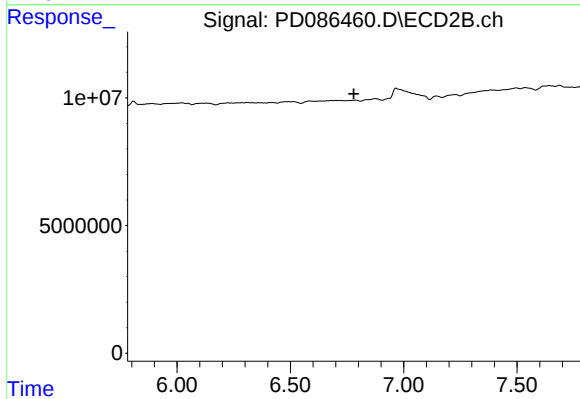
#23 Toxaphene-2

R.T.: 5.808 min
Delta R.T.: -0.051 min
Response: 1556999
Conc: 22.22 ng/ml



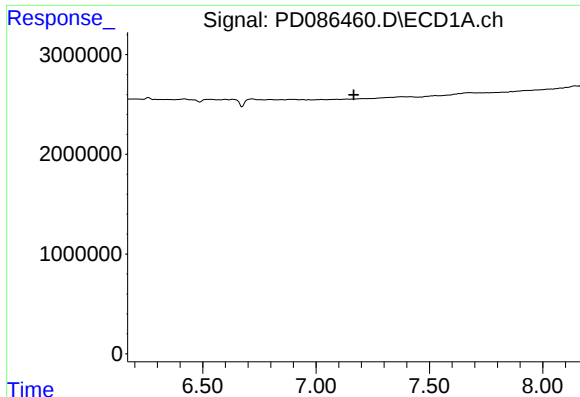
#24 Toxaphene-3

R.T.: 7.094 min
Delta R.T.: 0.019 min
Response: 59839
Conc: 1.12 ng/ml



#24 Toxaphene-3

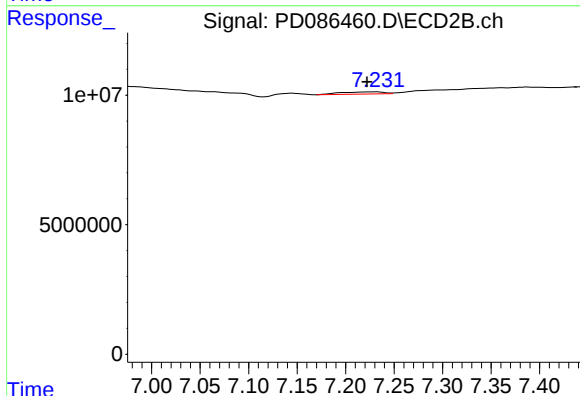
R.T.: 0.000 min
Exp R.T.: 6.780 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

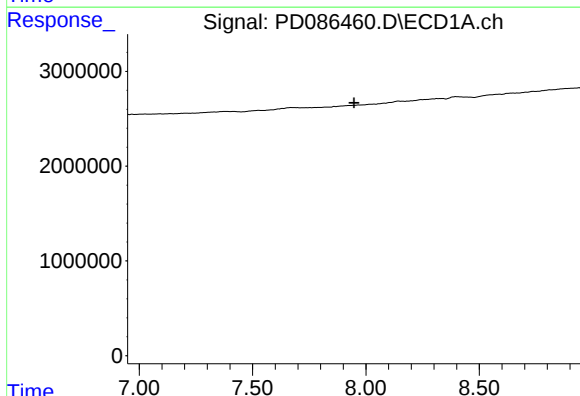
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



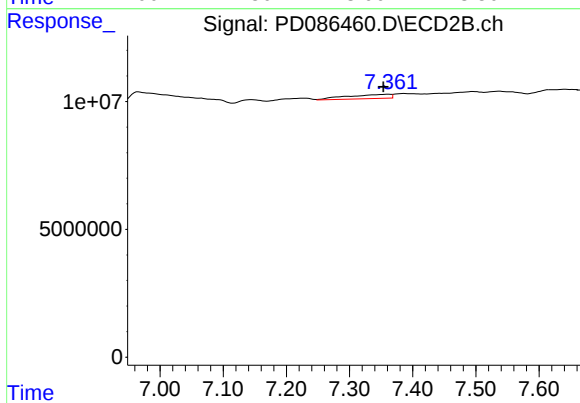
#25 Toxaphene-4

R.T.: 7.231 min
Delta R.T.: 0.009 min
Response: 2589426
Conc: 15.95 ng/ml



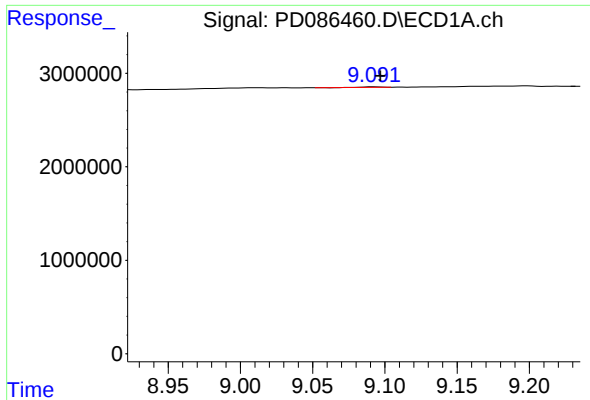
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

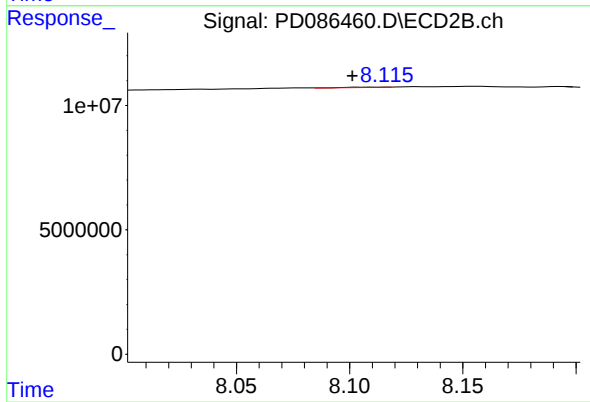
R.T.: 7.362 min
Delta R.T.: 0.008 min
Response: 7848984
Conc: 67.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: -0.005 min
Response: 41146
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



#27 Decachlorobiphenyl

R.T.: 8.103 min
Delta R.T.: 0.002 min
Response: 141491
Conc: N.D.