

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111924\
 Data File : PD086802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2024 13:25
 Operator : AR\AJ
 Sample : PIBLK041
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK404

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 00:09:45 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

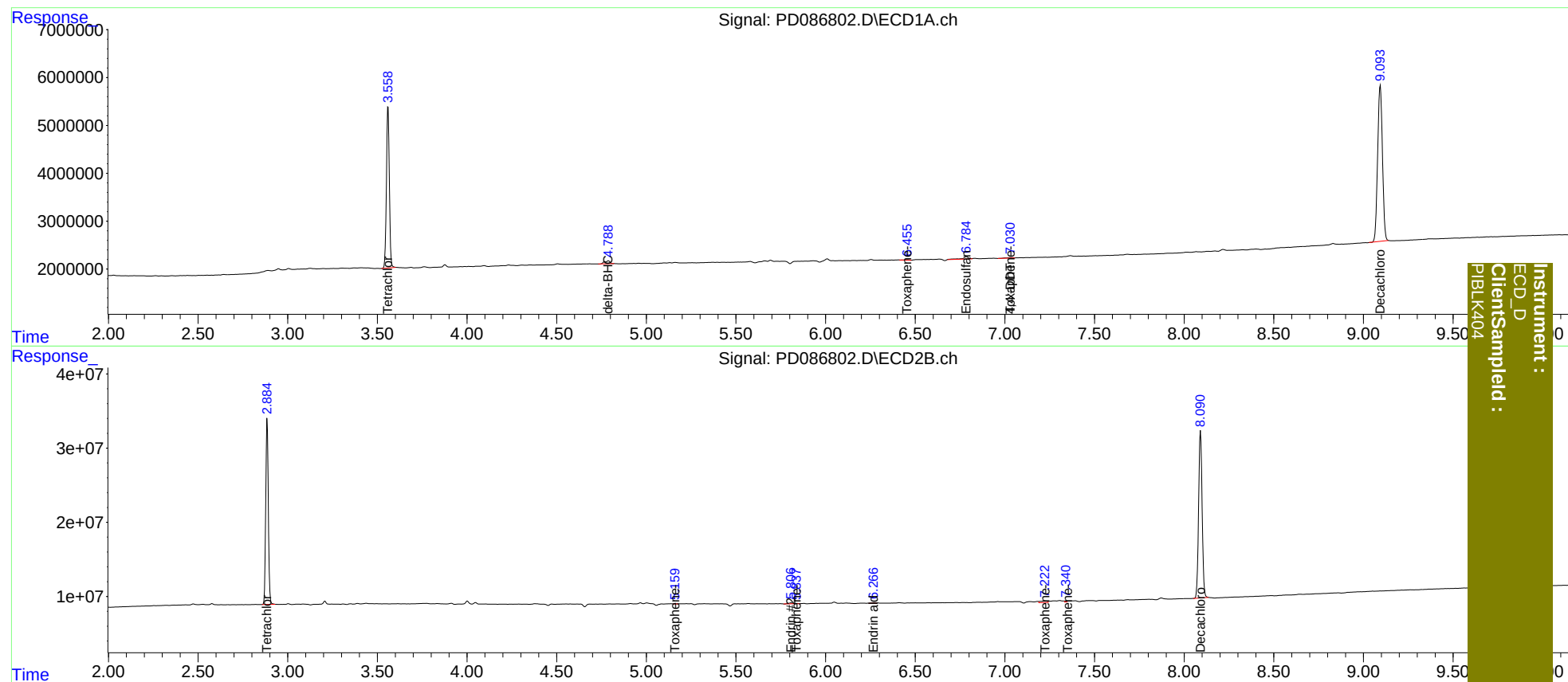
System Monitoring Compounds							
1)	SA Tetrachlo...	3.560	2.885	38286050	250.3E6	25.494	24.077
27)	SA Decachlor...	9.094	8.091	60563997	306.1E6	27.369	25.804
Target Compounds							
2)	A alpha-BHC	4.011	3.390	94255	796819	<MDL	<MDL #
3)	MA gamma-BHC...	4.352	3.763f	16026	193777	<MDL	<MDL #
4)	MA Heptachlor	4.959	4.048f	110876	59027	<MDL	<MDL #
5)	MB Aldrin	0.000	4.380	0	1279788	N.D.	<MDL
6)	B beta-BHC	0.000	4.048	0	59027	N.D.	<MDL
7)	B delta-BHC	4.788	0.000	1266474	0	0.448	N.D. #
8)	B Heptachlo...	5.694	4.912	48499	241837	<MDL	<MDL #
9)	A Endosulfan I	0.000	5.205f	0	108724	N.D.	<MDL
10)	B trans-Chl...	6.009f	5.138	197081	557896	<MDL	<MDL #
11)	B cis-Chlor...	6.009	5.205	197081	108724	<MDL	<MDL #
14)	MA Endrin	0.000	5.807	0	1609114	N.D.	0.125
15)	B Endosulfa...	6.785	6.088	1221119	604416	0.512	<MDL #
16)	A 4,4'-DDD	0.000	5.950	0	322955	N.D.	<MDL
17)	MA 4,4'-DDT	7.031	6.213	213702	672945	0.105	<MDL #
18)	B Endrin al...	6.937	6.268	167061	1178570	<MDL	0.124 #
21)	B Endrin ke...	0.000	6.962f	0	235885	N.D.	<MDL
22)	Toxaphene-1	0.000	5.160	0	213129	N.D.	2.954
23)	Toxaphene-2	6.457	5.846	120824	188251	5.416	2.381 #
24)	Toxaphene-3	7.031f	0.000	213702	0	3.419	N.D. #
25)	Toxaphene-4	0.000	7.223	0	5462108	N.D.	30.097
26)	Toxaphene-5	0.000	7.341	0	1128357	N.D.	8.249

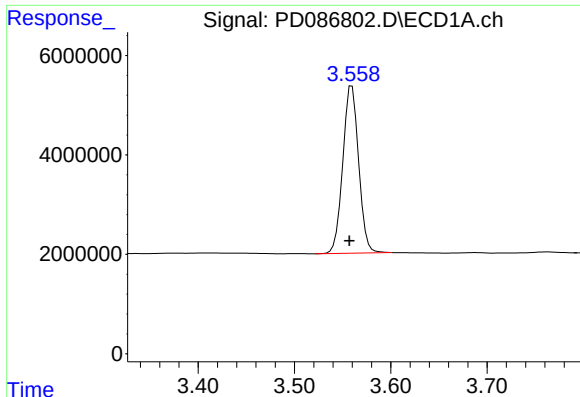
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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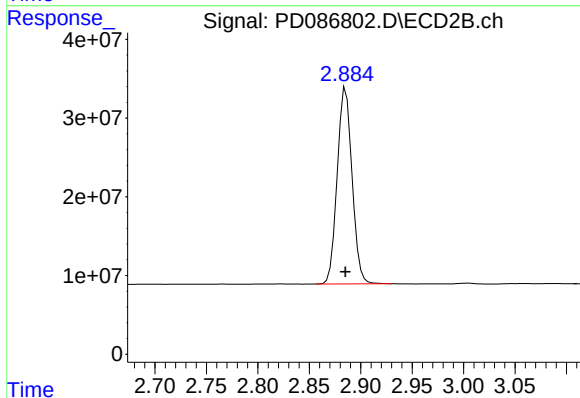




#1 Tetrachloro-m-xylene

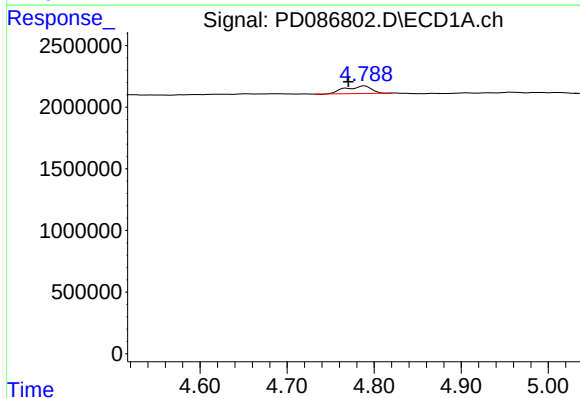
R.T.: 3.560 min
Delta R.T.: 0.003 min
Response: 38286050
Conc: 25.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK404



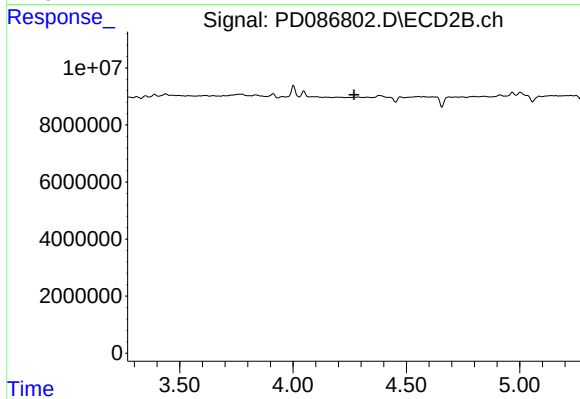
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 250341233
Conc: 24.08 ng/ml



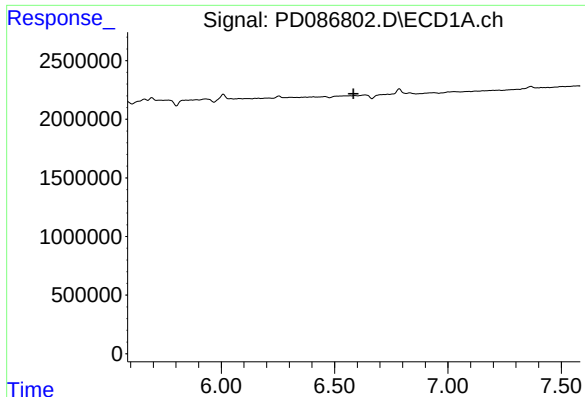
#7 delta-BHC

R.T.: 4.788 min
Delta R.T.: 0.018 min
Response: 1266474
Conc: 0.45 ng/ml



#7 delta-BHC

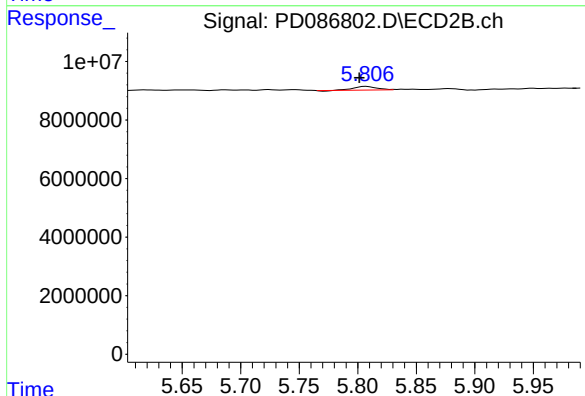
R.T.: 0.000 min
Exp R.T. : 4.269 min
Response: 0
Conc: N.D.



#14 Endrin

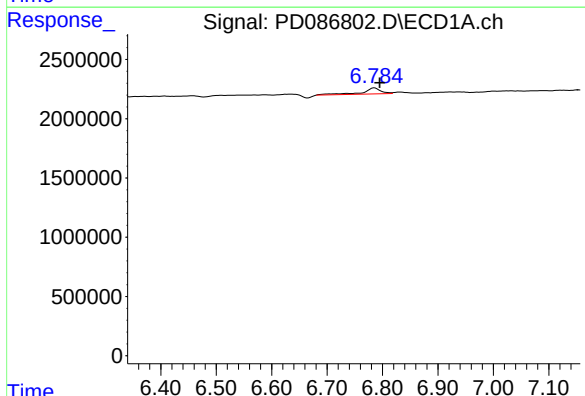
R.T.: 0.000 min
Exp R.T.: 6.584 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK404



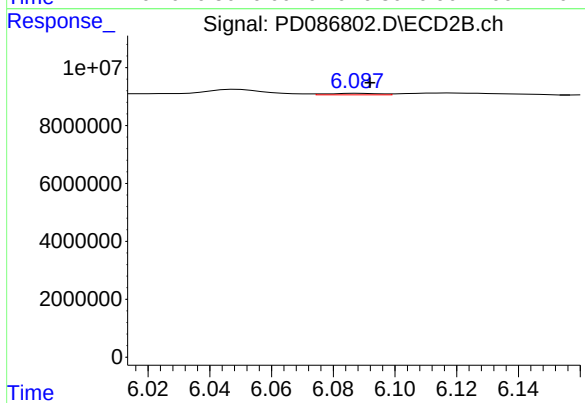
#14 Endrin

R.T.: 5.807 min
Delta R.T.: 0.006 min
Response: 1609114
Conc: 0.13 ng/ml



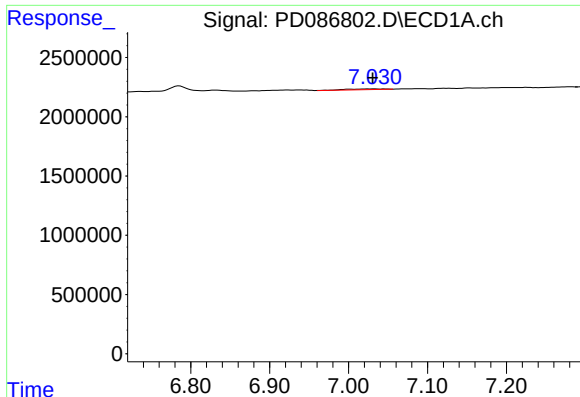
#15 Endosulfan II

R.T.: 6.785 min
Delta R.T.: -0.010 min
Response: 1221119
Conc: 0.51 ng/ml



#15 Endosulfan II

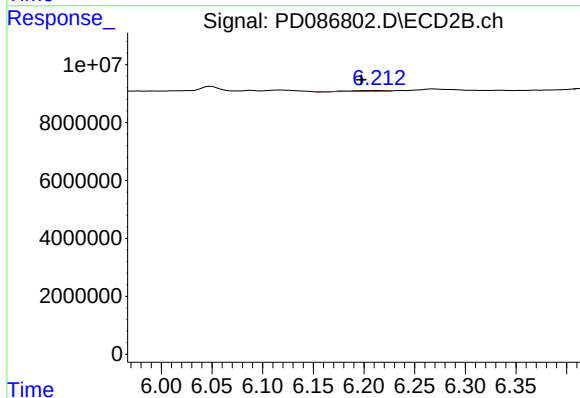
R.T.: 6.088 min
Delta R.T.: -0.004 min
Response: 604416
Conc: N.D.



#17 4,4'-DDT

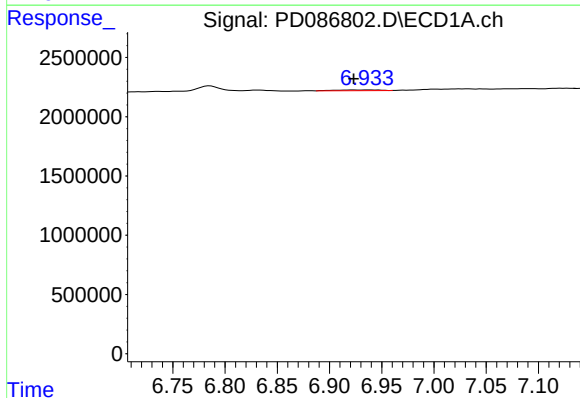
R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 213702
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK404



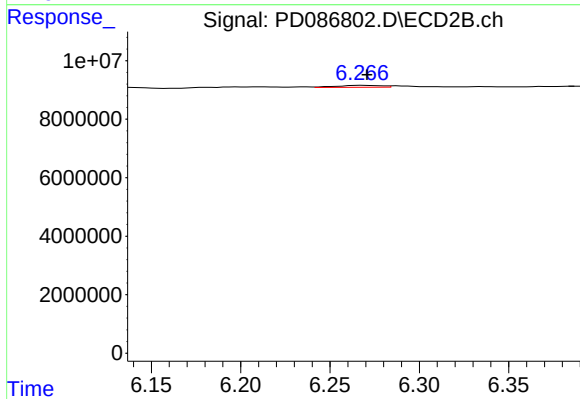
#17 4,4'-DDT

R.T.: 6.213 min
Delta R.T.: 0.016 min
Response: 672945
Conc: N.D.



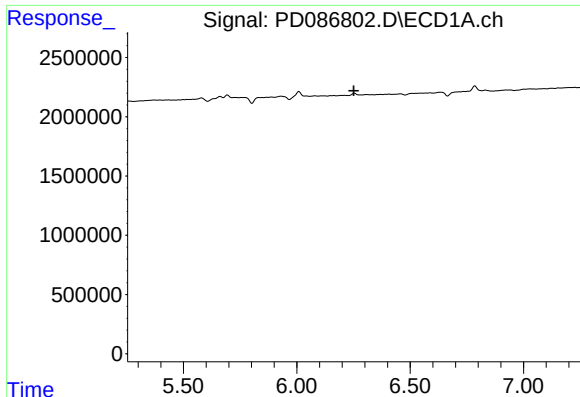
#18 Endrin aldehyde

R.T.: 6.937 min
Delta R.T.: 0.014 min
Response: 167061
Conc: N.D.



#18 Endrin aldehyde

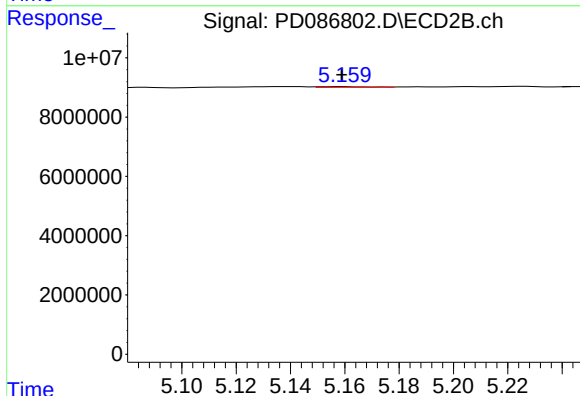
R.T.: 6.268 min
Delta R.T.: -0.003 min
Response: 1178570
Conc: 0.12 ng/ml



#22 Toxaphene-1

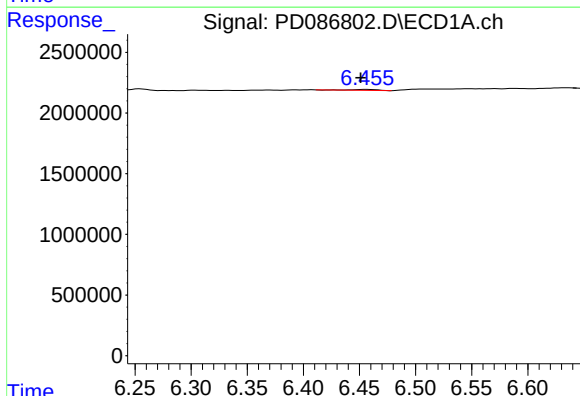
R.T.: 0.000 min
Exp R.T.: 6.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK404



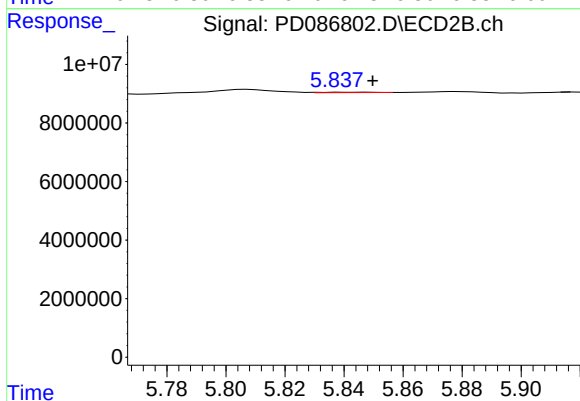
#22 Toxaphene-1

R.T.: 5.160 min
Delta R.T.: 0.001 min
Response: 213129
Conc: 2.95 ng/ml



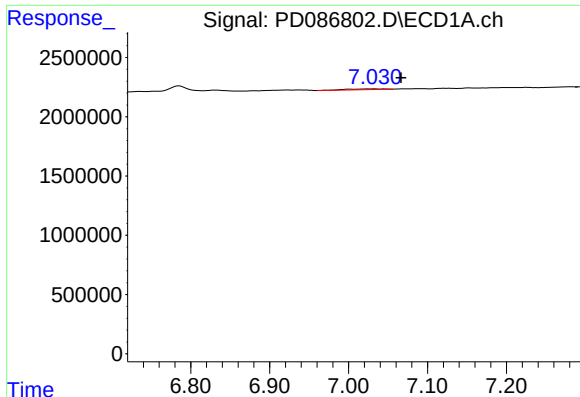
#23 Toxaphene-2

R.T.: 6.457 min
Delta R.T.: 0.005 min
Response: 120824
Conc: 5.42 ng/ml



#23 Toxaphene-2

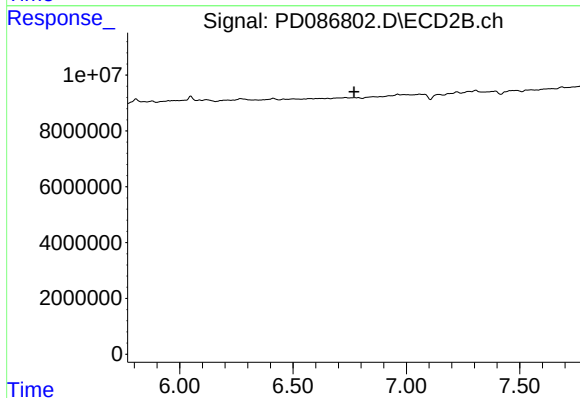
R.T.: 5.846 min
Delta R.T.: -0.003 min
Response: 188251
Conc: 2.38 ng/ml



#24 Toxaphene-3

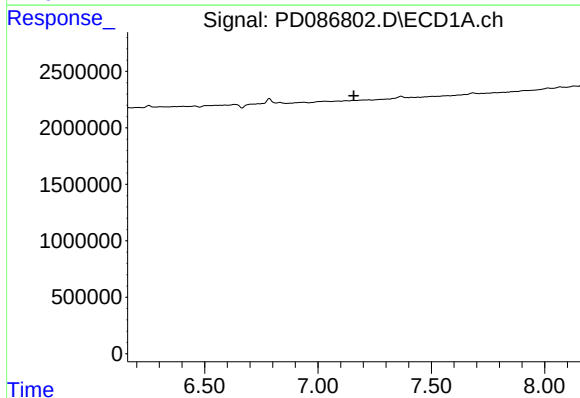
R.T.: 7.031 min
Delta R.T.: -0.035 min
Response: 213702
Conc: 3.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK404



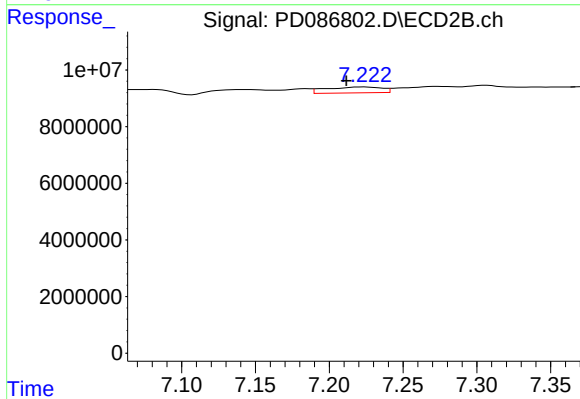
#24 Toxaphene-3

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



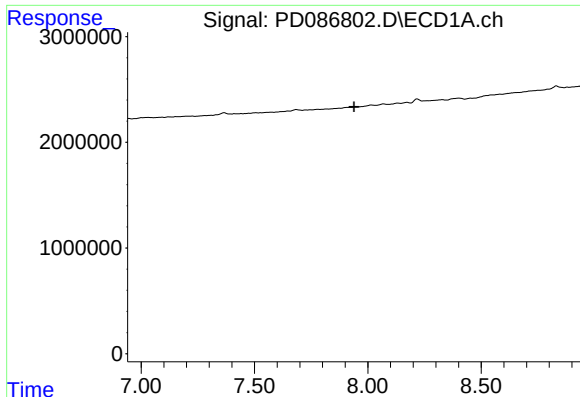
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.158 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

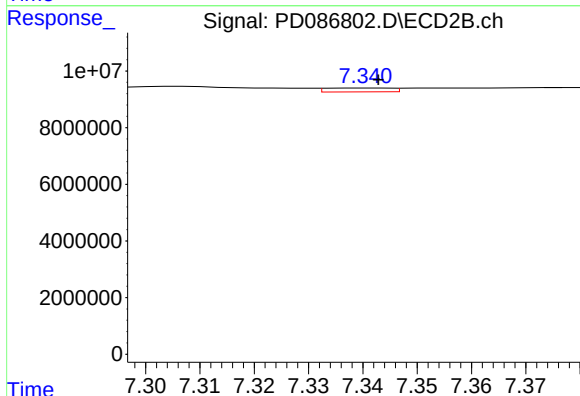
R.T.: 7.223 min
Delta R.T.: 0.012 min
Response: 5462108
Conc: 30.10 ng/ml



#26 Toxaphene-5

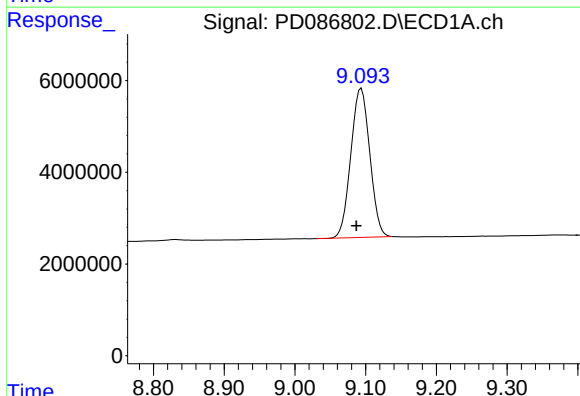
R.T.: 0.000 min
Exp R.T.: 7.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK404



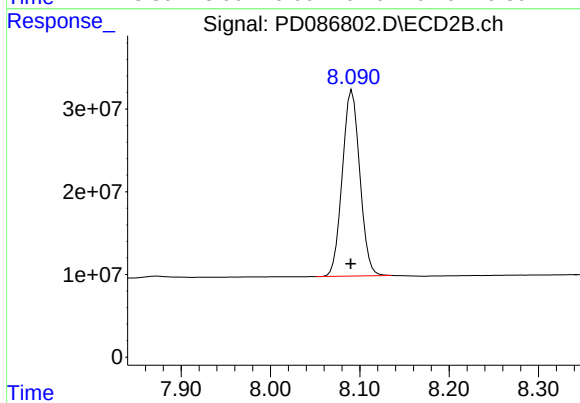
#26 Toxaphene-5

R.T.: 7.341 min
Delta R.T.: -0.002 min
Response: 1128357
Conc: 8.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.007 min
Response: 60563997
Conc: 27.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.091 min
Delta R.T.: 0.002 min
Response: 306118842
Conc: 25.80 ng/ml