

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121124\
 Data File : PD087094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2024 16:44
 Operator : AR\AJ
 Sample : P5247-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH7T5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 00:58:54 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

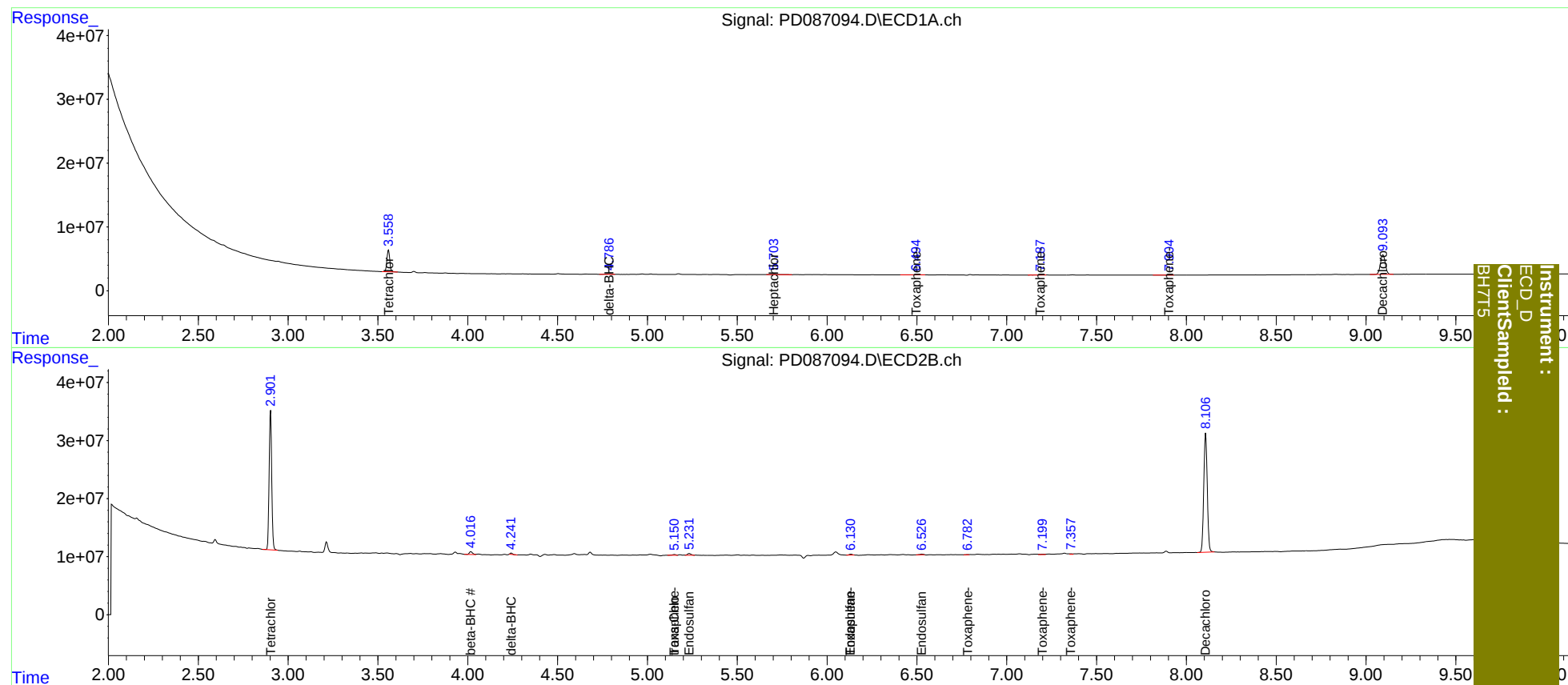
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.903	37675897	240.5E6	20.488	20.843
27)	SA Decachlor...	9.095	8.107	56986799	276.1E6	21.403	21.662
Target Compounds							
2)	A alpha-BHC	0.000	3.408	0	379571	N.D.	<MDL
4)	MA Heptachlor	4.916	4.060f	61886	1234984	<MDL	<MDL #
6)	B beta-BHC	0.000	4.018	0	6150003	N.D.	0.779
7)	B delta-BHC	4.787	4.242f	1069115	2040686	0.294	0.116 #
8)	B Heptachlo...	5.705	4.920f	1543938	75741	0.472	<MDL #
9)	A Endosulfan I	0.000	5.233	0	4094740	N.D.	0.283
10)	B trans-Chl...	5.951	5.151	174502	1685684	<MDL	0.102 #
11)	B cis-Chlor...	0.000	5.182	0	836875	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.408	0	227140	N.D.	<MDL
13)	MA Dieldrin	6.363	5.539	166552	196386	<MDL	<MDL #
14)	MA Endrin	0.000	5.821	0	107448	N.D.	<MDL
15)	B Endosulfa...	6.798	6.132f	223358	1726097	<MDL	0.124 #
16)	A 4,4'-DDD	6.746	5.955	-117376	1144186	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.229	0	321729	N.D.	<MDL
18)	B Endrin al...	0.000	6.282	0	187908	N.D.	<MDL
19)	B Endosulfa...	7.190	6.528	232407	1498749	<MDL	0.112 #
20)	A Methoxychlor	0.000	6.783	0	343490	N.D.	<MDL
21)	B Endrin ke...	7.591f	7.027	274808	330538	<MDL	<MDL #
22)	Toxaphene-1	0.000	5.151	0	1685684	N.D.	20.662
23)	Toxaphene-2	6.495f	6.132	75913	1726097	2.680	19.254 #
24)	Toxaphene-3	0.000	6.783	0	343490	N.D.	1.163
25)	Toxaphene-4	7.190	7.201	232407	1526743	3.857	7.386 #
26)	Toxaphene-5	7.904f	7.358	88392	851221	2.004	5.423 #

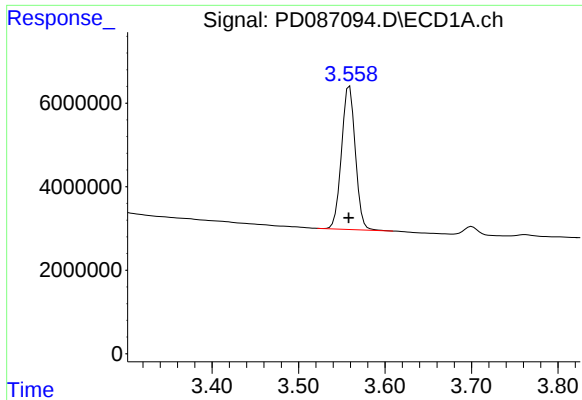
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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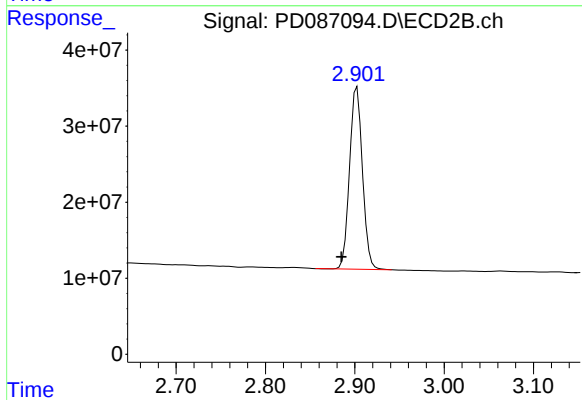




#1 Tetrachloro-m-xylene

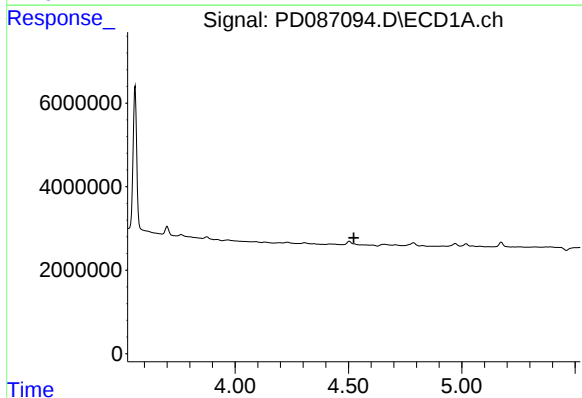
R.T.: 3.559 min
Delta R.T.: 0.001 min
Response: 37675897
Conc: 20.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH7T5



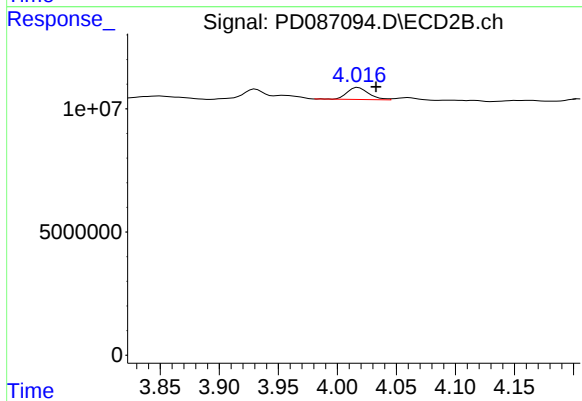
#1 Tetrachloro-m-xylene

R.T.: 2.903 min
Delta R.T.: 0.018 min
Response: 240548237
Conc: 20.84 ng/ml



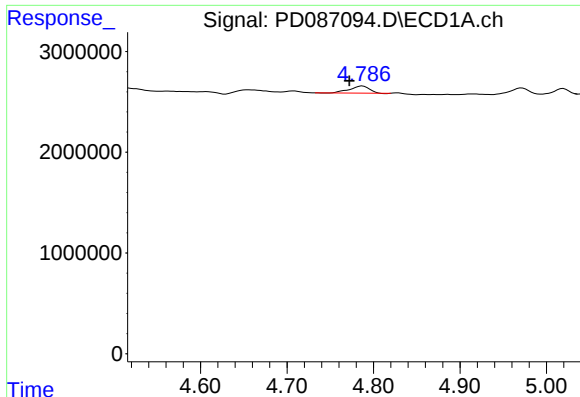
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.524 min
Response: 0
Conc: N.D.



#6 beta-BHC

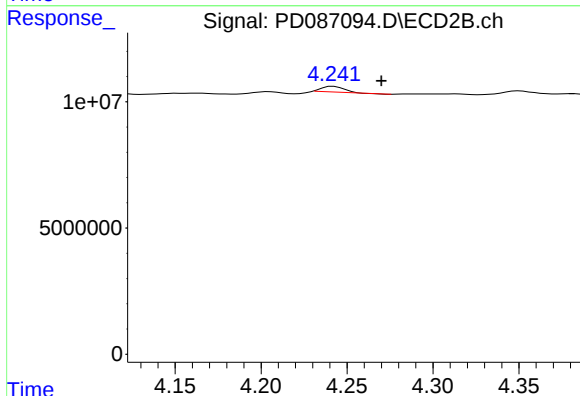
R.T.: 4.018 min
Delta R.T.: -0.015 min
Response: 6150003
Conc: 0.78 ng/ml



#7 delta-BHC

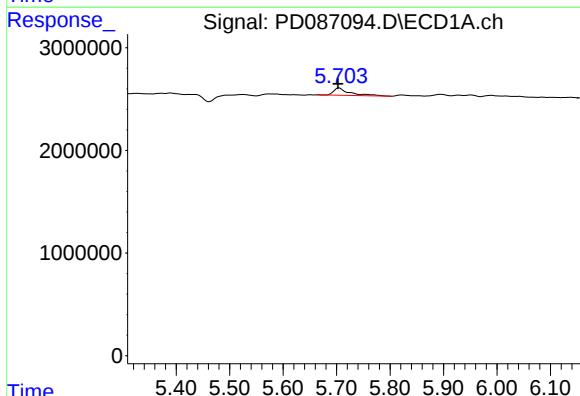
R.T.: 4.787 min
Delta R.T.: 0.014 min
Response: 1069115
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH7T5



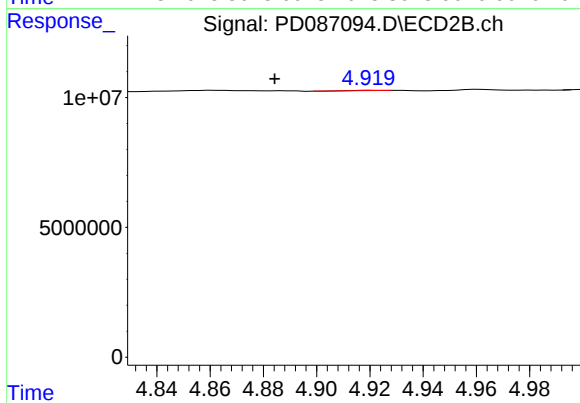
#7 delta-BHC

R.T.: 4.242 min
Delta R.T.: -0.028 min
Response: 2040686
Conc: 0.12 ng/ml



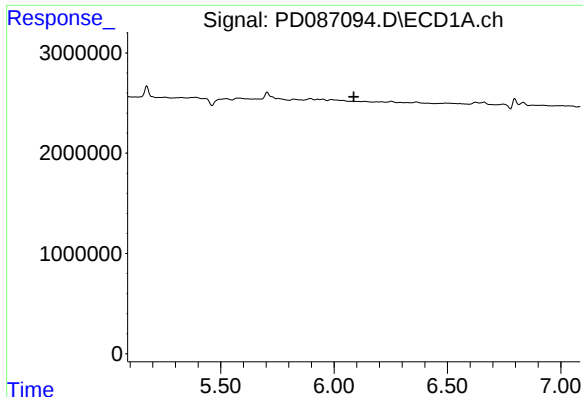
#8 Heptachlor epoxide

R.T.: 5.705 min
Delta R.T.: 0.002 min
Response: 1543938
Conc: 0.47 ng/ml



#8 Heptachlor epoxide

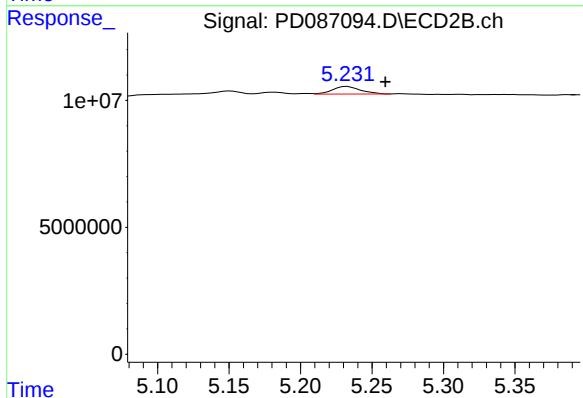
R.T.: 4.920 min
Delta R.T.: 0.036 min
Response: 75741
Conc: N.D.



#9 Endosulfan I

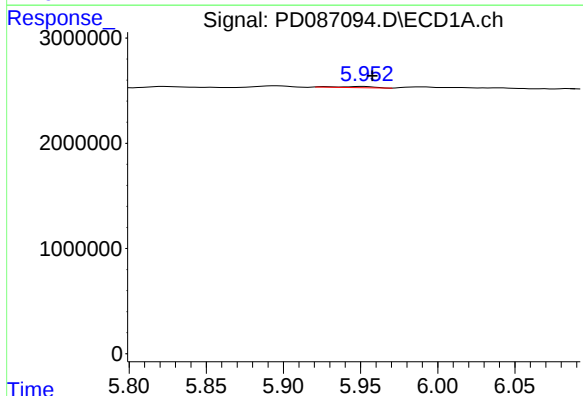
R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH7T5



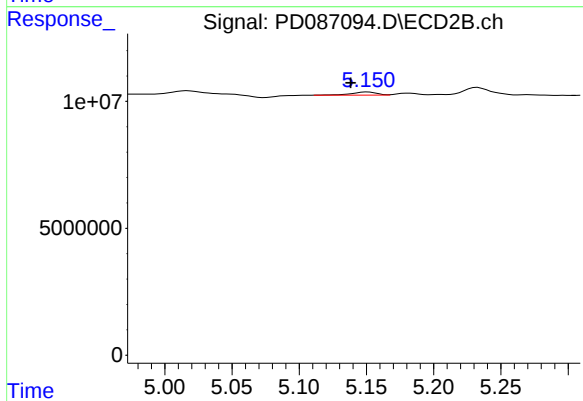
#9 Endosulfan I

R.T.: 5.233 min
Delta R.T.: -0.027 min
Response: 4094740
Conc: 0.28 ng/ml



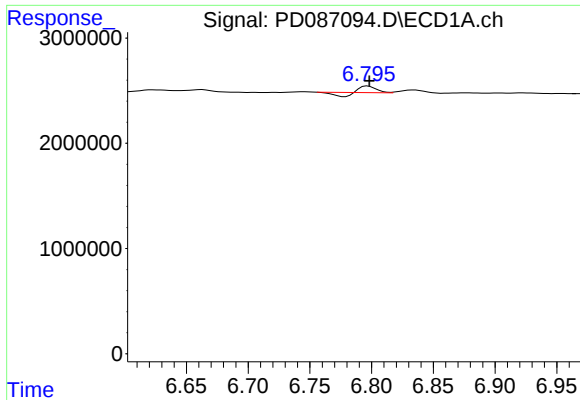
#10 trans-Chlordane

R.T.: 5.951 min
Delta R.T.: -0.007 min
Response: 174502
Conc: N.D.



#10 trans-Chlordane

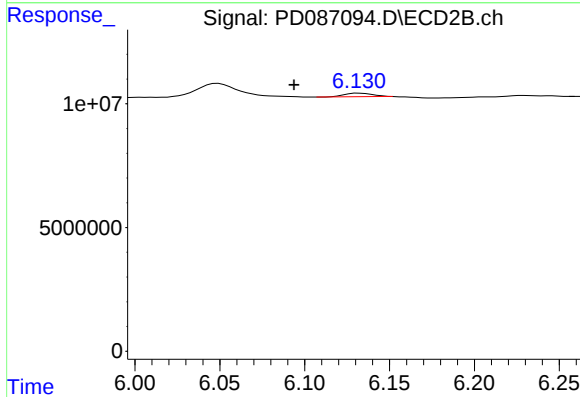
R.T.: 5.151 min
Delta R.T.: 0.013 min
Response: 1685684
Conc: 0.10 ng/ml



#15 Endosulfan II

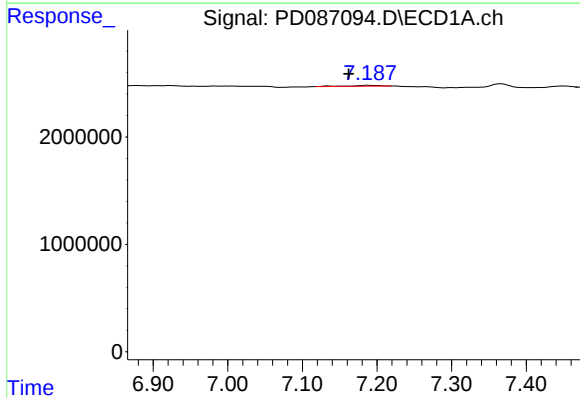
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 223358
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH7T5



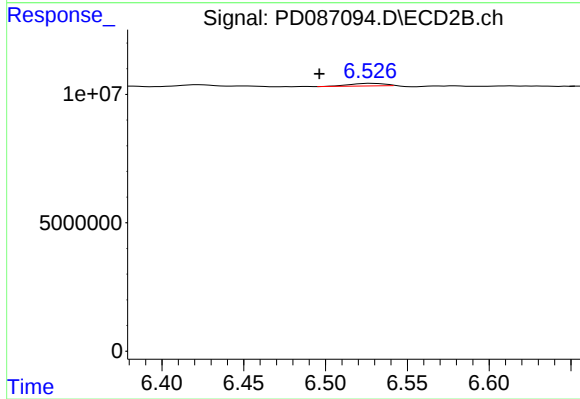
#15 Endosulfan II

R.T.: 6.132 min
Delta R.T.: 0.039 min
Response: 1726097
Conc: 0.12 ng/ml



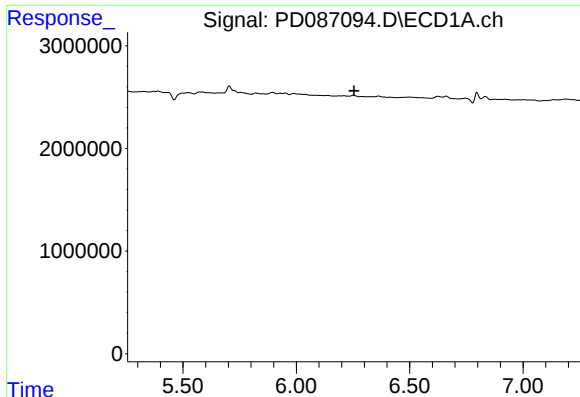
#19 Endosulfan Sulfate

R.T.: 7.190 min
Delta R.T.: 0.028 min
Response: 232407
Conc: N.D.



#19 Endosulfan Sulfate

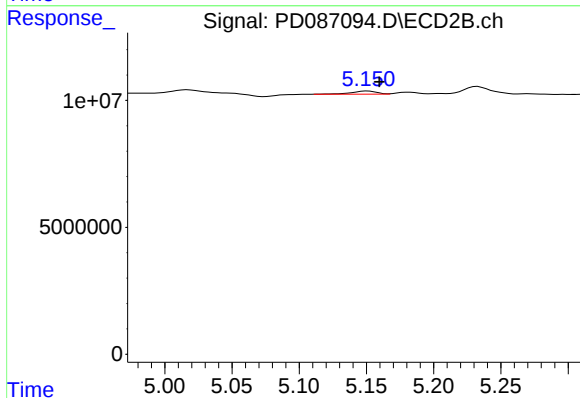
R.T.: 6.528 min
Delta R.T.: 0.032 min
Response: 1498749
Conc: 0.11 ng/ml



#22 Toxaphene-1

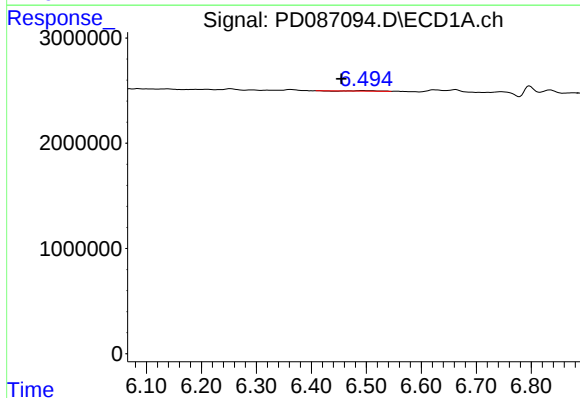
R.T.: 0.000 min
Exp R.T.: 6.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH7T5



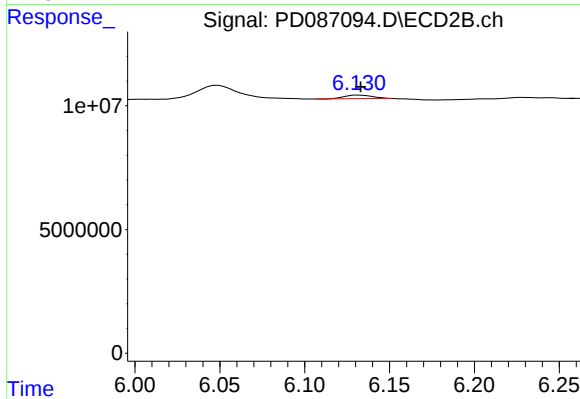
#22 Toxaphene-1

R.T.: 5.151 min
Delta R.T.: -0.009 min
Response: 1685684
Conc: 20.66 ng/ml



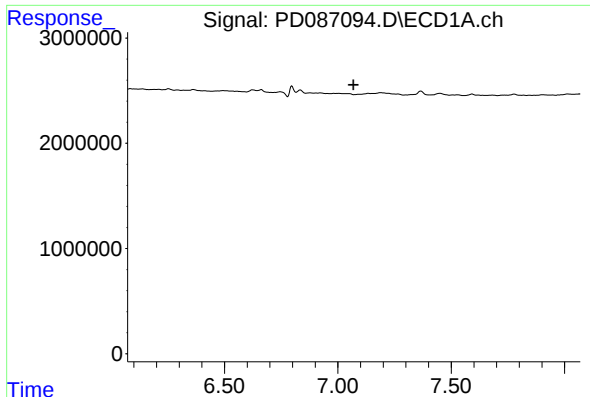
#23 Toxaphene-2

R.T.: 6.495 min
Delta R.T.: 0.040 min
Response: 75913
Conc: 2.68 ng/ml



#23 Toxaphene-2

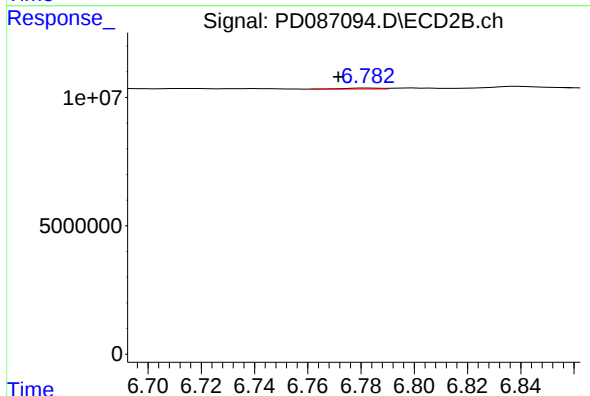
R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 1726097
Conc: 19.25 ng/ml



#24 Toxaphene-3

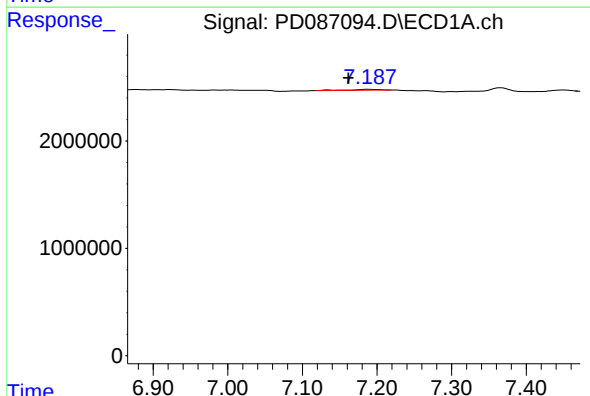
R.T.: 0.000 min
Exp R.T.: 7.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH7T5



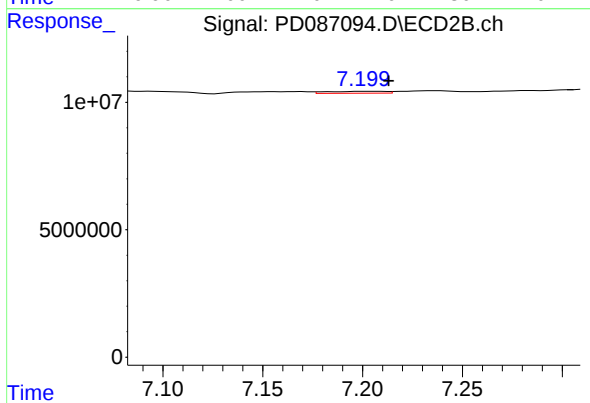
#24 Toxaphene-3

R.T.: 6.783 min
Delta R.T.: 0.011 min
Response: 343490
Conc: 1.16 ng/ml



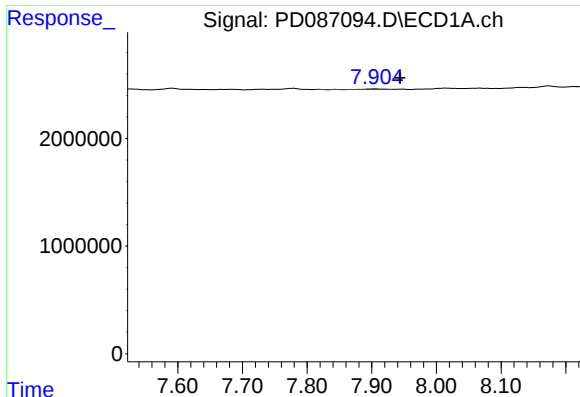
#25 Toxaphene-4

R.T.: 7.190 min
Delta R.T.: 0.028 min
Response: 232407
Conc: 3.86 ng/ml



#25 Toxaphene-4

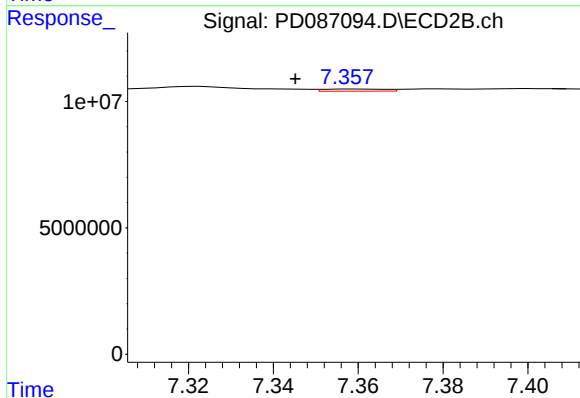
R.T.: 7.201 min
Delta R.T.: -0.012 min
Response: 1526743
Conc: 7.39 ng/ml



#26 Toxaphene-5

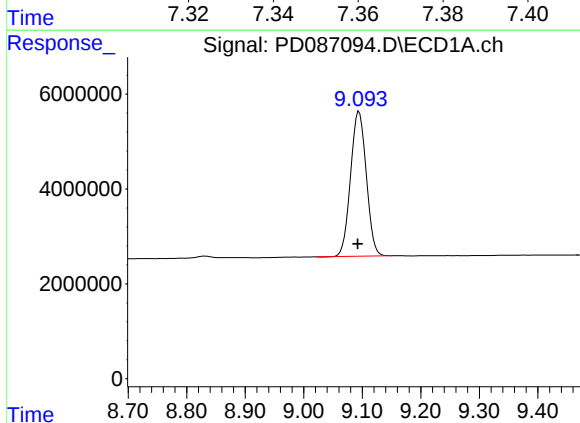
R.T.: 7.904 min
Delta R.T.: -0.040 min
Response: 88392
Conc: 2.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH7T5



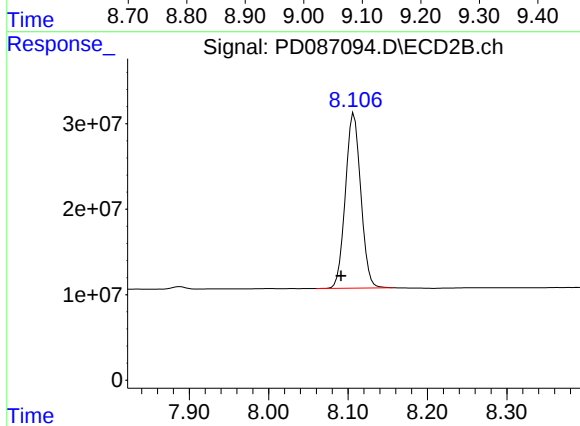
#26 Toxaphene-5

R.T.: 7.358 min
Delta R.T.: 0.013 min
Response: 851221
Conc: 5.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: 0.002 min
Response: 56986799
Conc: 21.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.107 min
Delta R.T.: 0.016 min
Response: 276084903
Conc: 21.66 ng/ml