

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022224\
 Data File : PD081560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2024 19:27
 Operator : AR\AJ
 Sample : P1469-16
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH9R7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 20:47:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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

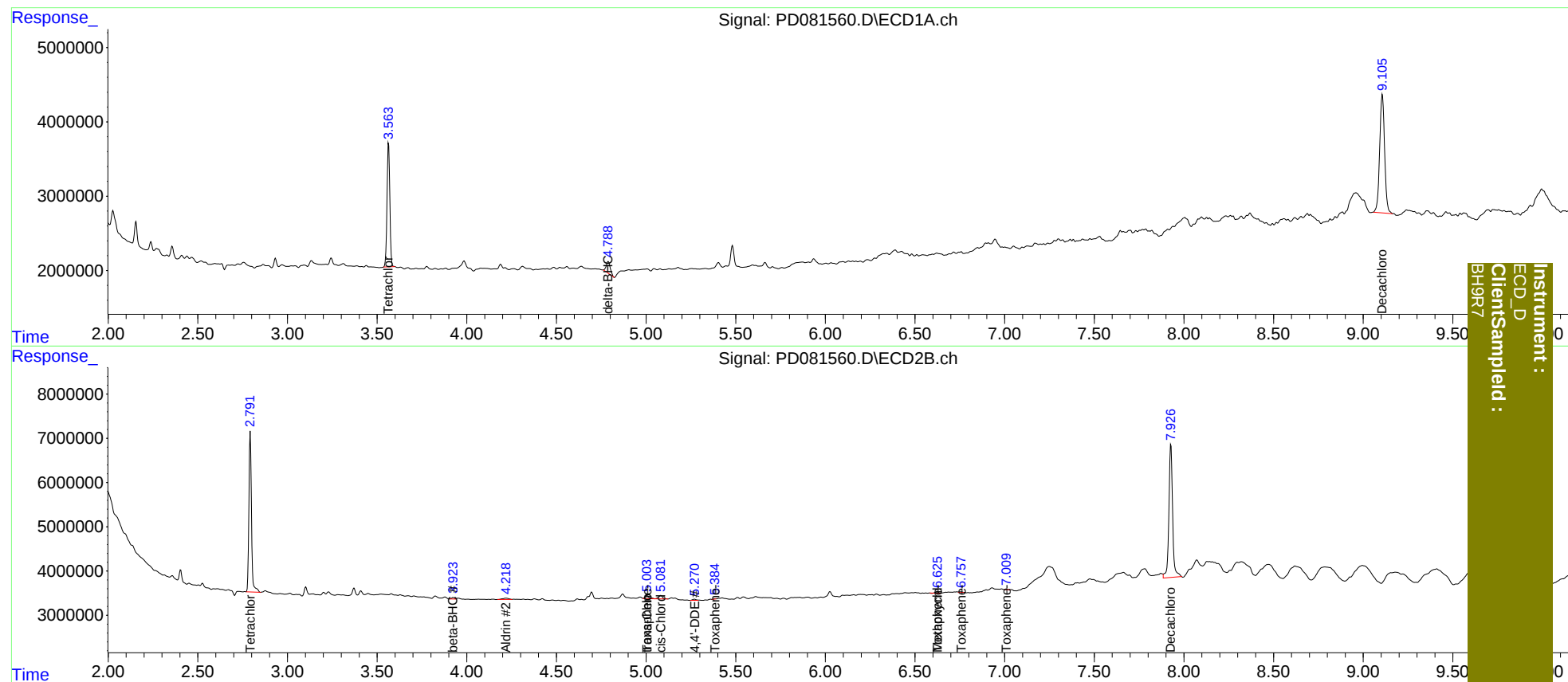
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.793	18153954	35979467	13.279	14.676
2)	SA Decachlor...	9.107	7.927	30592935	43694475	15.857	17.614
Target Compounds							
3)	MA gamma-BHC...	0.000	3.579f	0	207570	N.D.	<MDL
4)	MA Heptachlor	0.000	3.953	0	323739	N.D.	<MDL
5)	MB Aldrin	0.000	4.219f	0	703314	N.D.	0.208
6)	B beta-BHC	0.000	3.924	0	403146	N.D.	0.239
7)	B delta-BHC	4.789	0.000	2521702	0	1.065	N.D. #
8)	B Heptachlo...	0.000	4.753	0	141132	N.D.	<MDL
9)	A Endosulfan I	0.000	5.142	0	247171	N.D.	<MDL
10)	B trans-Chl...	0.000	5.004	0	1118902	N.D.	0.359
11)	B cis-Chlor...	0.000	5.082	0	1200591	N.D.	0.375
12)	B 4,4'-DDE	0.000	5.271	0	370602	N.D.	0.125
13)	MA Dieldrin	0.000	5.385	0	42012	N.D.	<MDL
14)	MA Endrin	0.000	5.612f	0	251322	N.D.	<MDL
15)	B Endosulfa...	0.000	5.944	0	114381	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.066	0	93509	N.D.	<MDL
18)	B Endrin al...	0.000	6.159	0	125829	N.D.	<MDL
19)	B Endosulfa...	0.000	6.377	0	186775	N.D.	<MDL
20)	A Methoxychlor	0.000	6.626	0	411633	N.D.	0.308
22)	Toxaphene-1	0.000	5.004	0	1118902	N.D.	68.342
23)	Toxaphene-2	0.000	5.385f	0	42012	N.D.	2.465
24)	Toxaphene-3	0.000	6.626	0	411633	N.D.	7.033
25)	Toxaphene-4	0.000	6.758	0	220754	N.D.	2.774

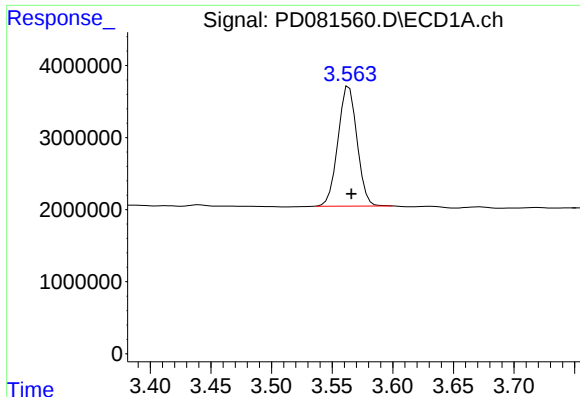
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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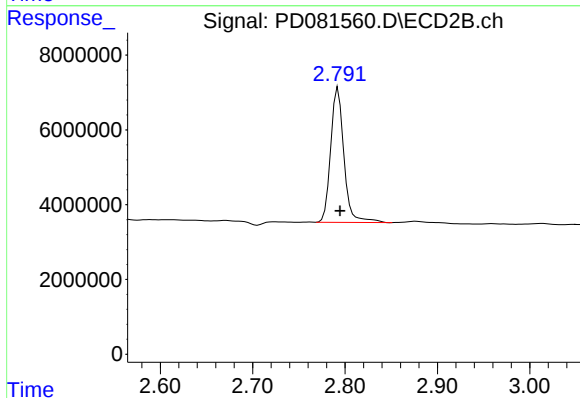




#1 Tetrachloro-m-xylene

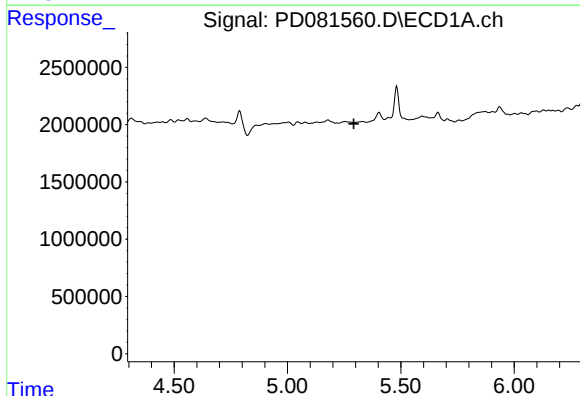
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 18153954
Conc: 13.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH9R7



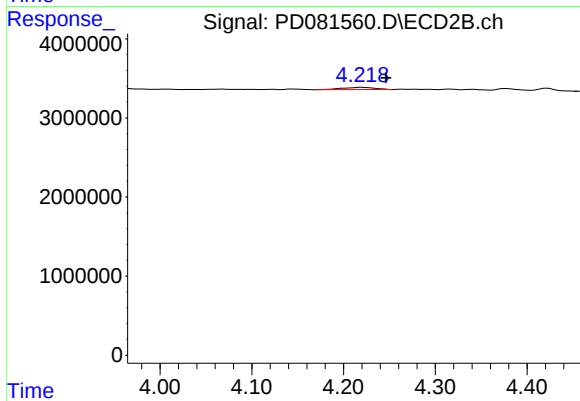
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 35979467
Conc: 14.68 ng/ml



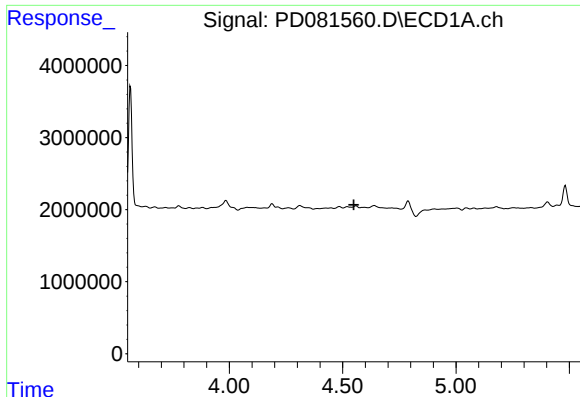
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



#5 Aldrin

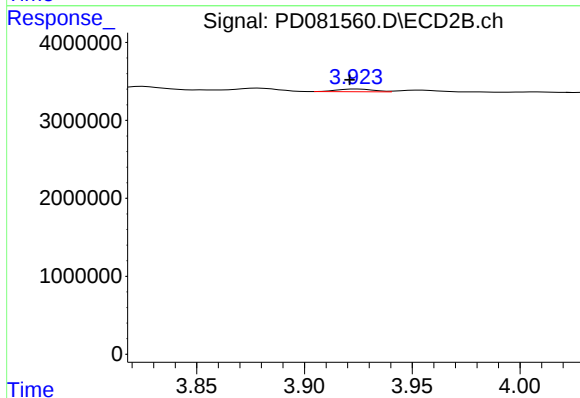
R.T.: 4.219 min
Delta R.T.: -0.027 min
Response: 703314
Conc: 0.21 ng/ml



#6 beta-BHC

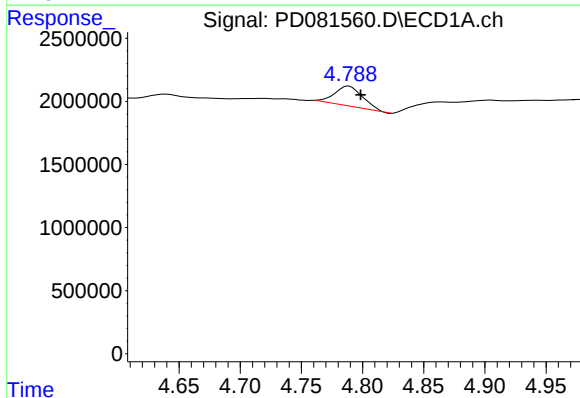
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9R7



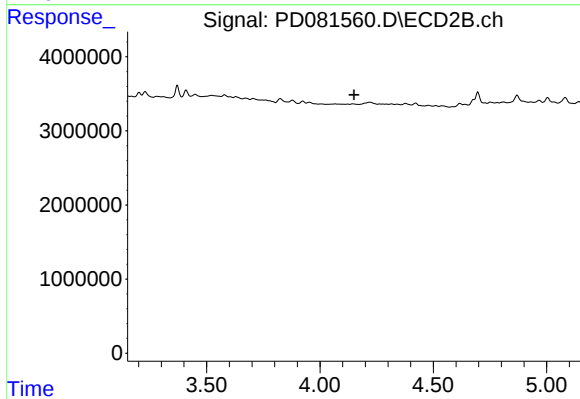
#6 beta-BHC

R.T.: 3.924 min
Delta R.T.: 0.003 min
Response: 403146
Conc: 0.24 ng/ml



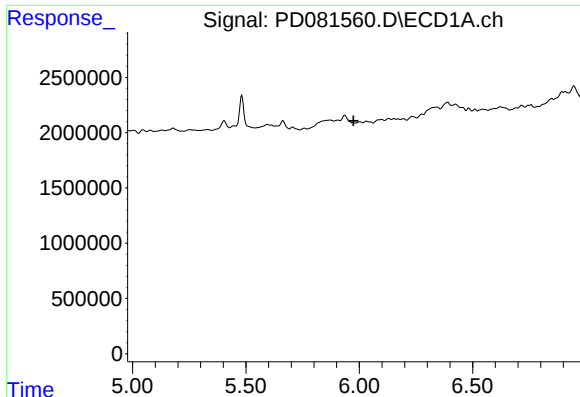
#7 delta-BHC

R.T.: 4.789 min
Delta R.T.: -0.010 min
Response: 2521702
Conc: 1.06 ng/ml



#7 delta-BHC

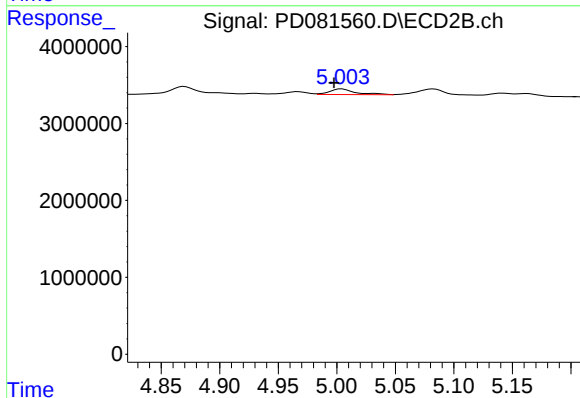
R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

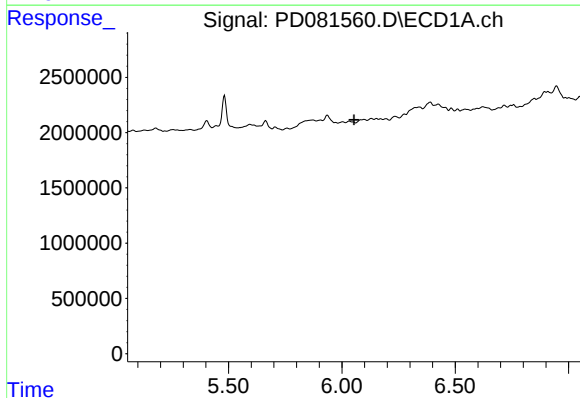
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9R7



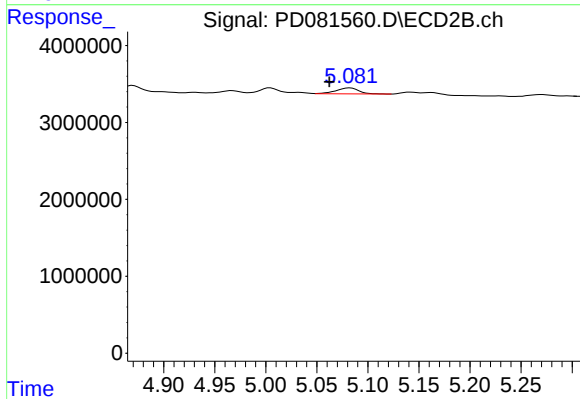
#10 trans-Chlordane

R.T.: 5.004 min
Delta R.T.: 0.007 min
Response: 1118902
Conc: 0.36 ng/ml



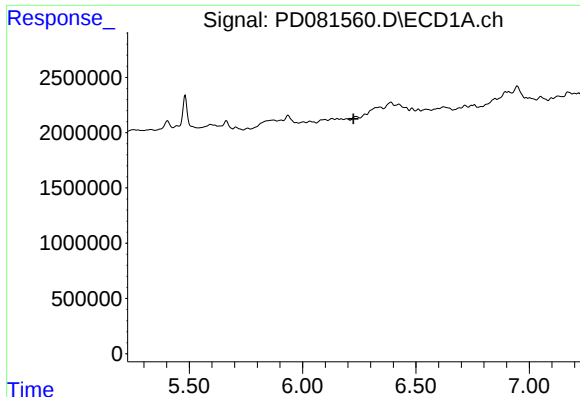
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

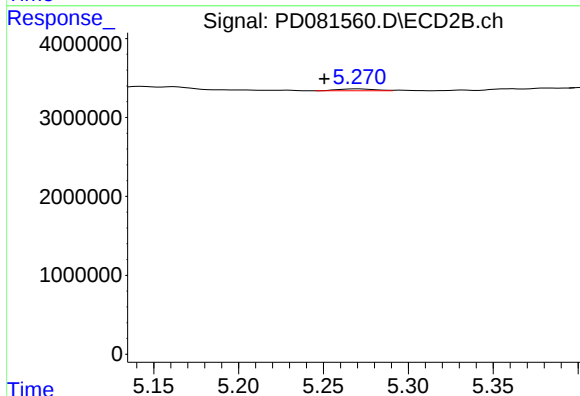
R.T.: 5.082 min
Delta R.T.: 0.020 min
Response: 1200591
Conc: 0.37 ng/ml



#12 4,4'-DDE

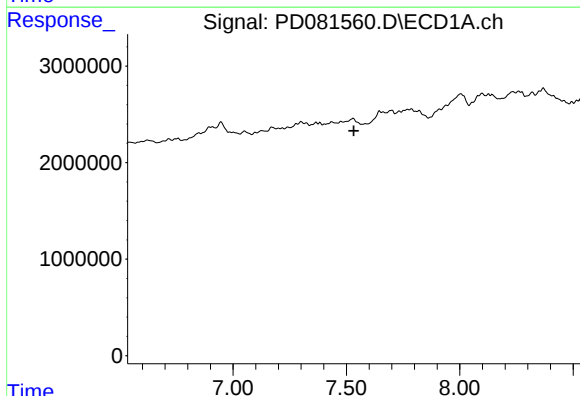
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9R7



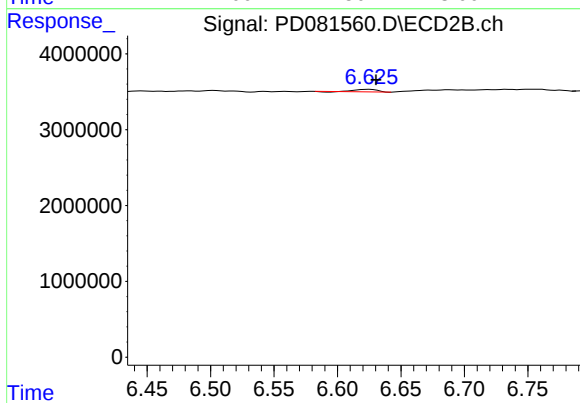
#12 4,4'-DDE

R.T.: 5.271 min
Delta R.T.: 0.020 min
Response: 370602
Conc: 0.13 ng/ml



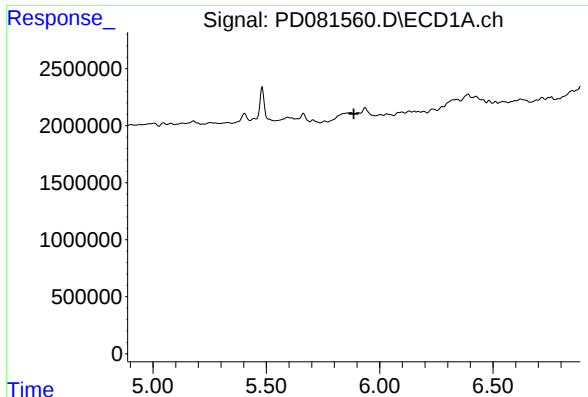
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.



#20 Methoxychlor

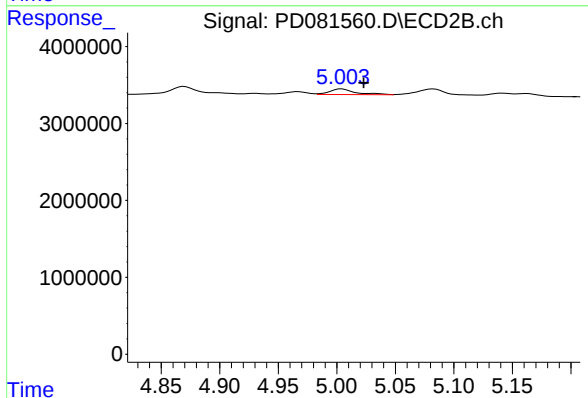
R.T.: 6.626 min
Delta R.T.: -0.005 min
Response: 411633
Conc: 0.31 ng/ml



#22 Toxaphene-1

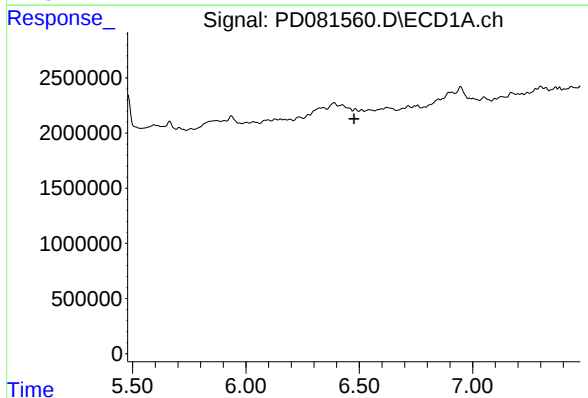
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9R7



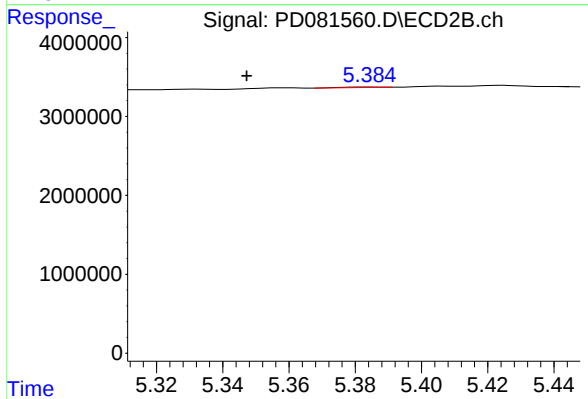
#22 Toxaphene-1

R.T.: 5.004 min
Delta R.T.: -0.019 min
Response: 1118902
Conc: 68.34 ng/ml



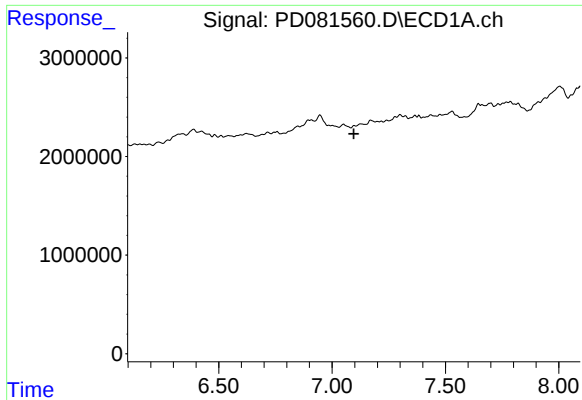
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

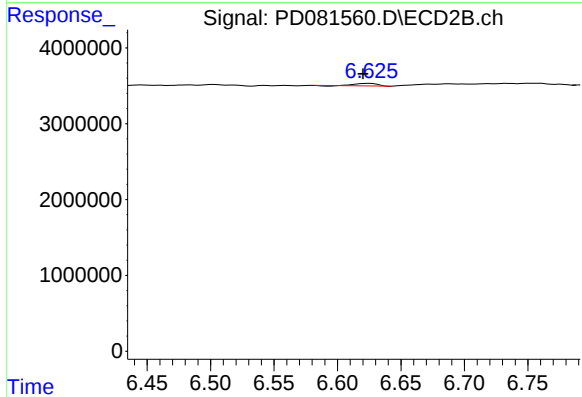
R.T.: 5.385 min
Delta R.T.: 0.037 min
Response: 42012
Conc: 2.46 ng/ml



#24 Toxaphene-3

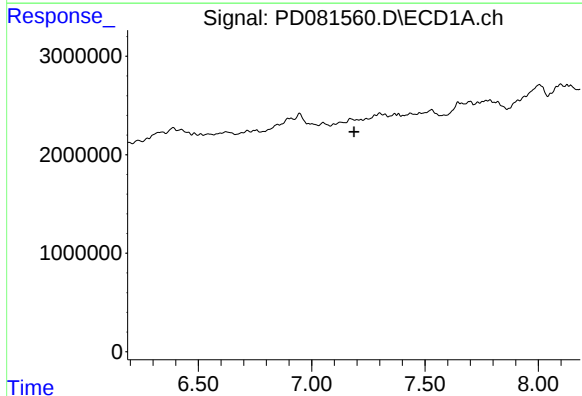
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9R7



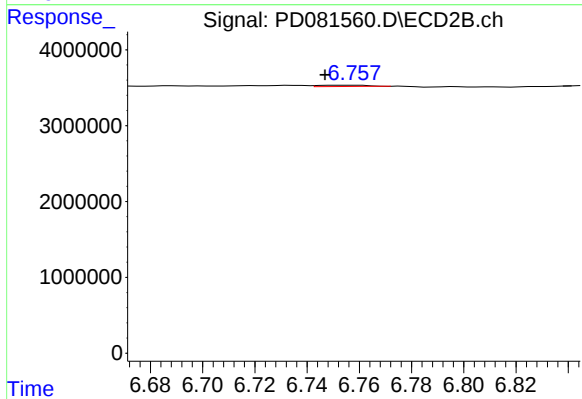
#24 Toxaphene-3

R.T.: 6.626 min
Delta R.T.: 0.005 min
Response: 411633
Conc: 7.03 ng/ml



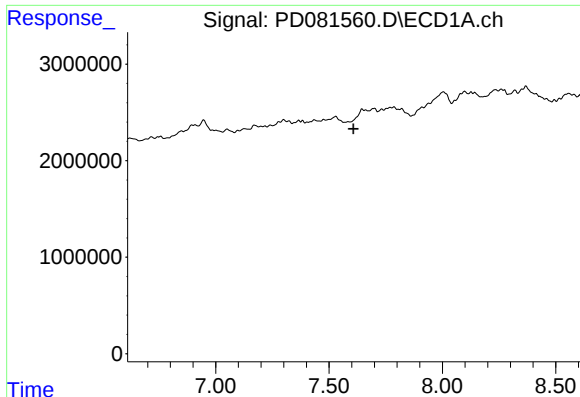
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

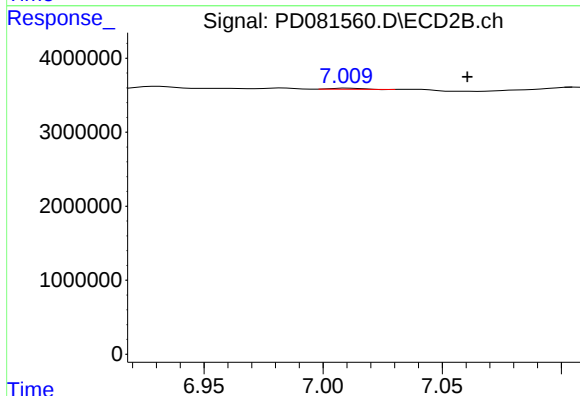
R.T.: 6.758 min
Delta R.T.: 0.011 min
Response: 220754
Conc: 2.77 ng/ml



#26 Toxaphene-5

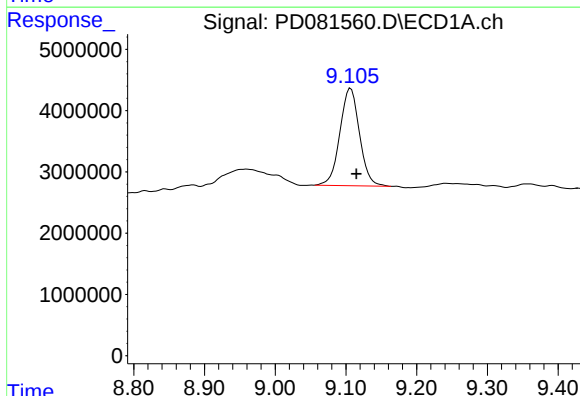
R.T.: 7.646 min
Delta R.T.: 0.037 min
Response: -256627
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9R7



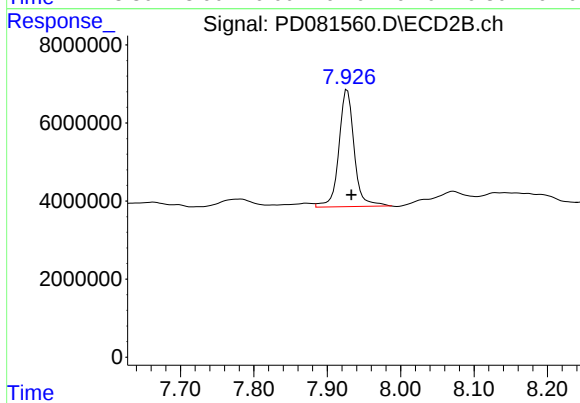
#26 Toxaphene-5

R.T.: 7.010 min
Delta R.T.: -0.050 min
Response: 94162
Conc: 2.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.008 min
Response: 30592935
Conc: 15.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: -0.005 min
Response: 43694475
Conc: 17.61 ng/ml