

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122224\
 Data File : PD087258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 18:30
 Operator : AR\AJ
 Sample : P5226-19
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 02:42:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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

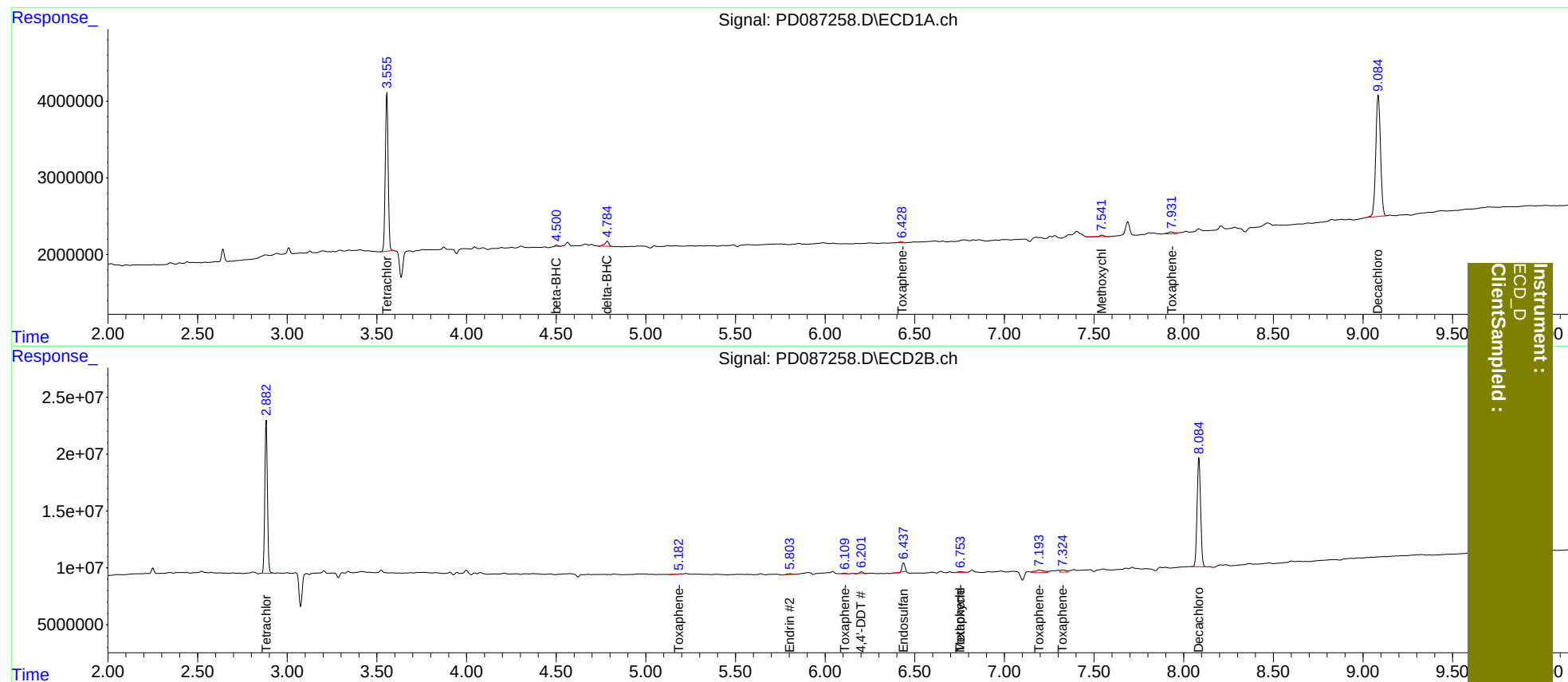
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.883	23079314	136.6E6	11.273	11.740
27)	SA Decachlor...	9.086	8.086	29174235	131.7E6	9.552	10.000
Target Compounds							
2)	A alpha-BHC	0.000	3.412	0	1673475	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.743	0	323629	N.D.	<MDL
4)	MA Heptachlor	4.923	4.077	45847	1669555	<MDL	<MDL #
5)	MB Aldrin	5.293	4.374	55686	105815	<MDL	<MDL #
7)	B delta-BHC	4.785	4.285	1039800	886072	0.262	<MDL #
8)	B Heptachlo...	5.698	0.000	104843	0	<MDL	N.D. #
9)	A Endosulfan I	0.000	5.225	0	494533	N.D.	<MDL
10)	B trans-Chl...	5.884f	5.184f	49145	313675	<MDL	<MDL #
11)	B cis-Chlor...	0.000	5.184	0	313675	N.D.	<MDL
12)	B 4,4'-DDE	6.175	5.394	52658	238522	<MDL	<MDL #
14)	MA Endrin	0.000	5.805	0	1725556	N.D.	0.124
15)	B Endosulfa...	6.772	6.110	236184	621164	<MDL	<MDL #
16)	A 4,4'-DDD	6.709	0.000	44379	0	<MDL	N.D. #
17)	MA 4,4'-DDT	0.000	6.203	0	1751395	N.D.	0.139
18)	B Endrin al...	6.950	6.261	-2200	785140	N.D.	<MDL
19)	B Endosulfa...	7.177	6.438f	-322089	7864531	N.D.	0.595
20)	A Methoxychlor	7.543f	6.754	170453	1924924	0.115	0.330 #
21)	B Endrin ke...	0.000	6.983	0	954780	N.D.	<MDL
22)	Toxaphene-1	0.000	5.184	0	313675	N.D.	3.886
23)	Toxaphene-2	6.423	6.110	137488	621164	4.418	7.020 #
24)	Toxaphene-3	0.000	6.754	0	1924924	N.D.	6.752
25)	Toxaphene-4	7.177	7.195	-322089	7811156	N.D.	39.063
26)	Toxaphene-5	7.930	7.328	615190	4195714	13.145	28.246 #

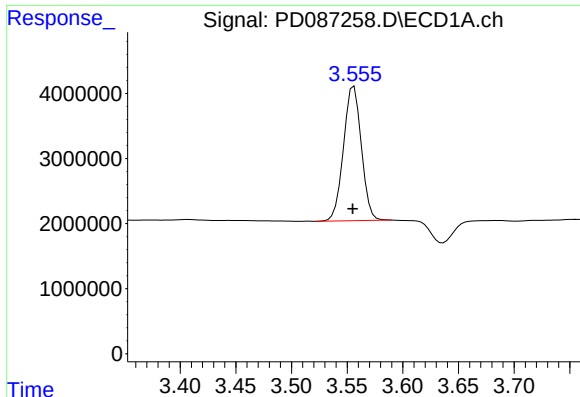
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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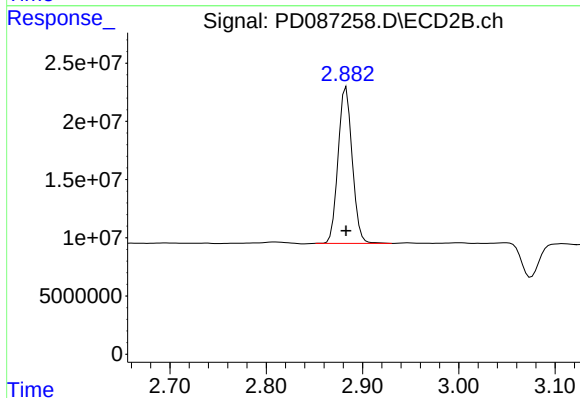




#1 Tetrachloro-m-xylene

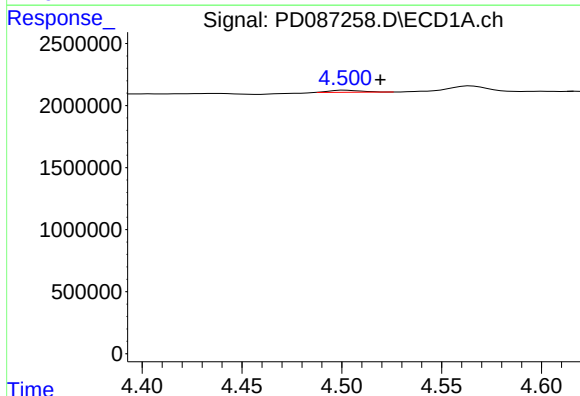
R.T.: 3.556 min
Delta R.T.: 0.001 min
Response: 23079314
Conc: 11.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



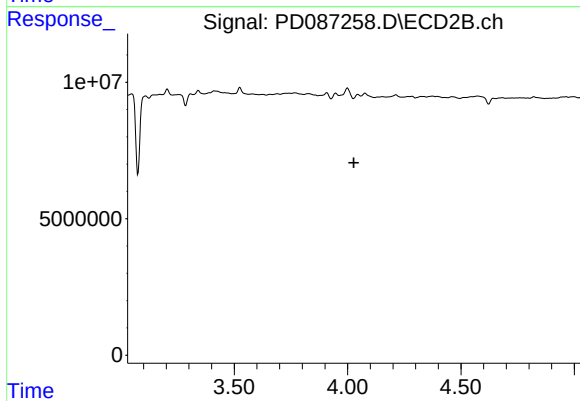
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 136612655
Conc: 11.74 ng/ml



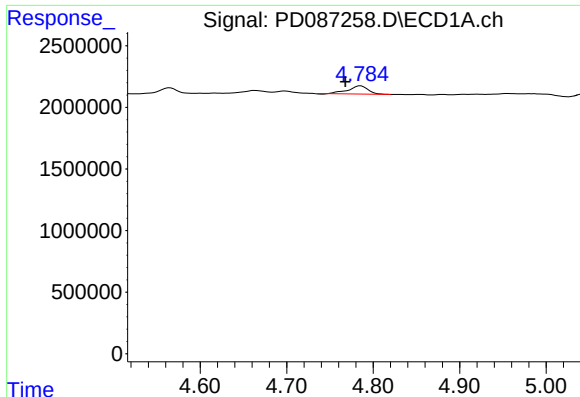
#6 beta-BHC

R.T.: 4.502 min
Delta R.T.: -0.017 min
Response: 180165
Conc: 0.10 ng/ml



#6 beta-BHC

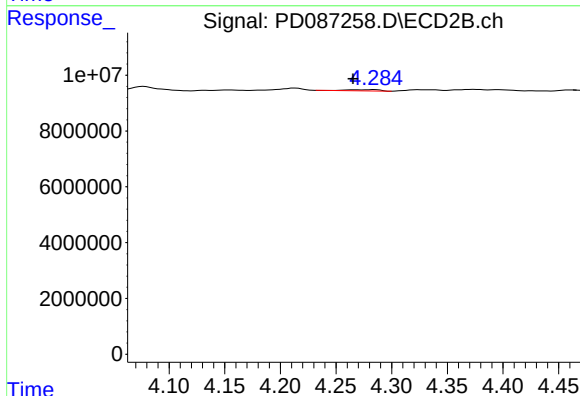
R.T.: 4.045 min
Delta R.T.: 0.017 min
Response: -3021212
Conc: N.D.



#7 delta-BHC

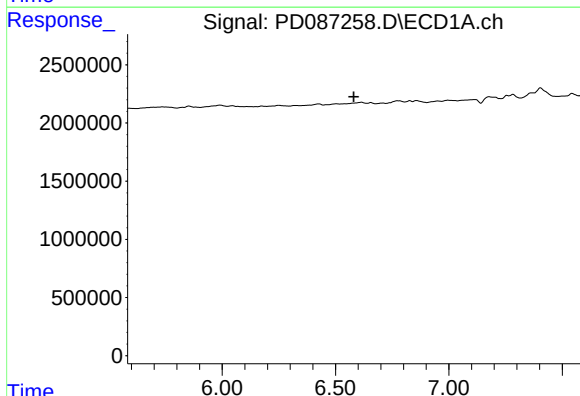
R.T.: 4.785 min
Delta R.T.: 0.018 min
Response: 1039800
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



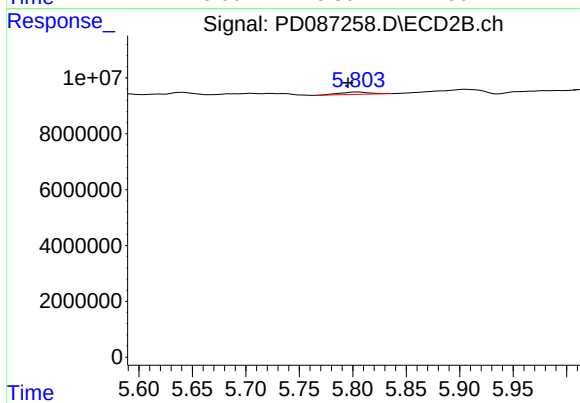
#7 delta-BHC

R.T.: 4.285 min
Delta R.T.: 0.019 min
Response: 886072
Conc: N.D.



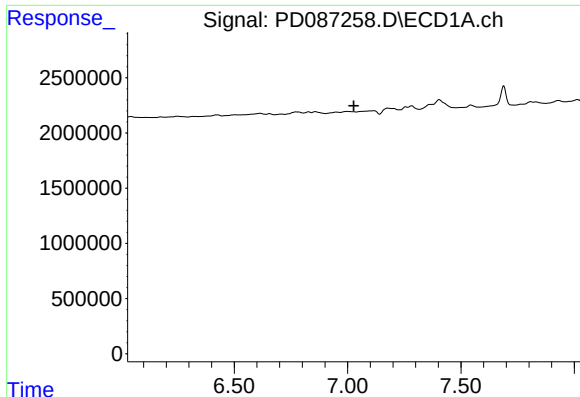
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.581 min
Response: 0
Conc: N.D.



#14 Endrin

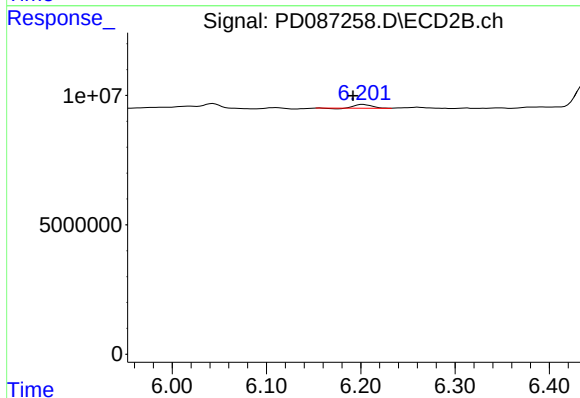
R.T.: 5.805 min
Delta R.T.: 0.010 min
Response: 1725556
Conc: 0.12 ng/ml



#17 4,4'-DDT

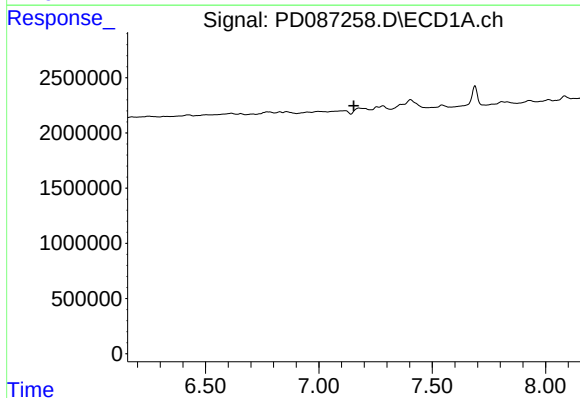
R.T.: 0.000 min
Exp R.T.: 7.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



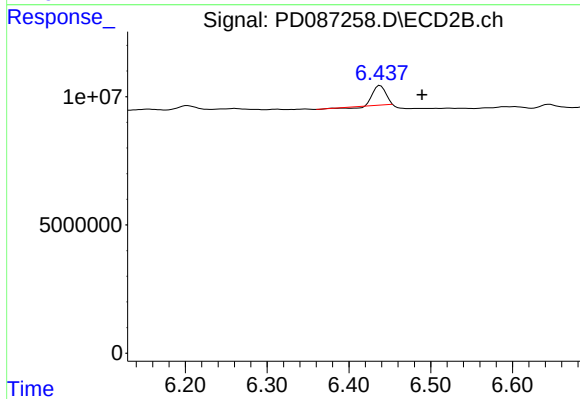
#17 4,4'-DDT

R.T.: 6.203 min
Delta R.T.: 0.011 min
Response: 1751395
Conc: 0.14 ng/ml



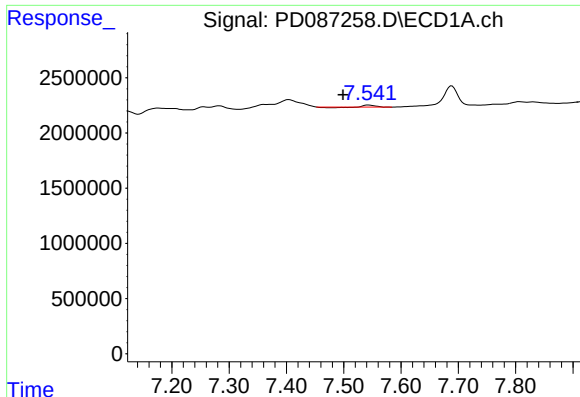
#19 Endosulfan Sulfate

R.T.: 7.177 min
Delta R.T.: 0.022 min
Response: -322089
Conc: N.D.



#19 Endosulfan Sulfate

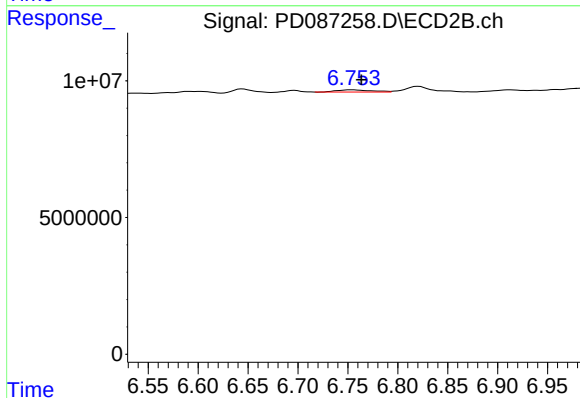
R.T.: 6.438 min
Delta R.T.: -0.051 min
Response: 7864531
Conc: 0.59 ng/ml



#20 Methoxychlor

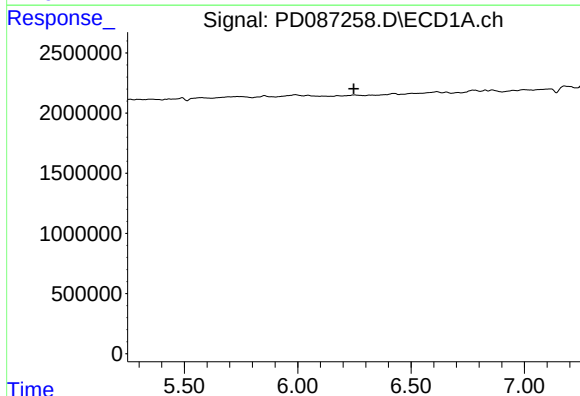
R.T.: 7.543 min
Delta R.T.: 0.044 min
Response: 170453
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



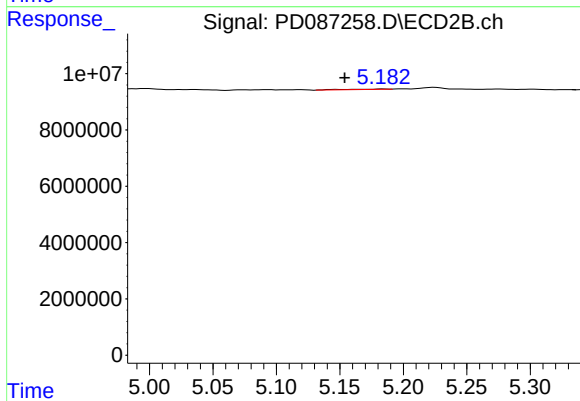
#20 Methoxychlor

R.T.: 6.754 min
Delta R.T.: -0.009 min
Response: 1924924
Conc: 0.33 ng/ml



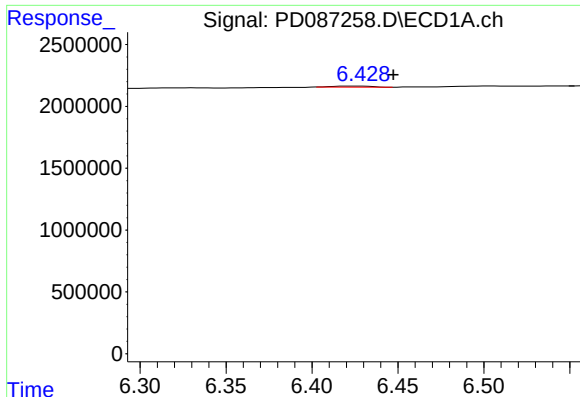
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

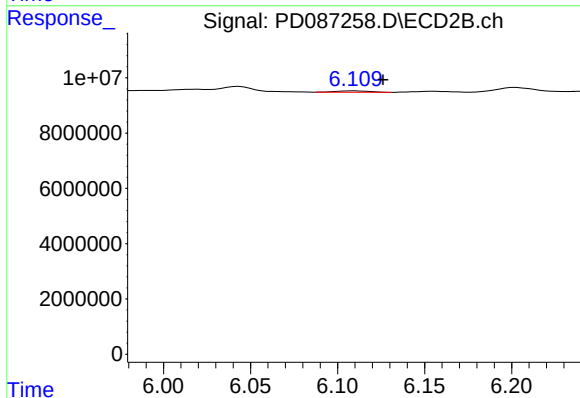
R.T.: 5.184 min
Delta R.T.: 0.030 min
Response: 313675
Conc: 3.89 ng/ml



#23 Toxaphene-2

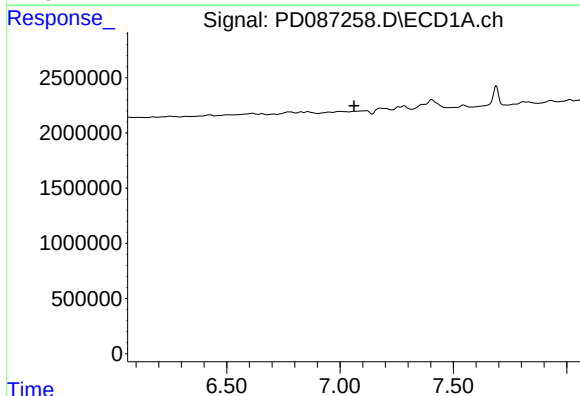
R.T.: 6.423 min
Delta R.T.: -0.024 min
Response: 137488
Conc: 4.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



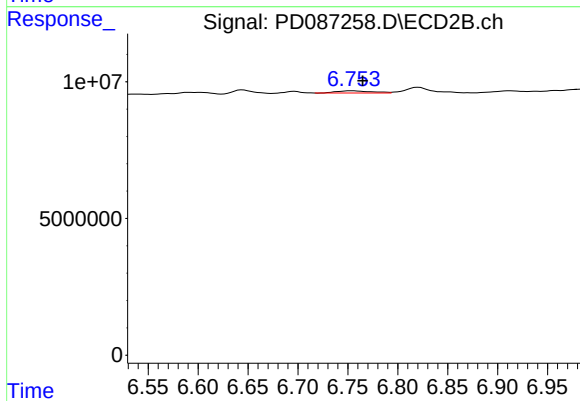
#23 Toxaphene-2

R.T.: 6.110 min
Delta R.T.: -0.016 min
Response: 621164
Conc: 7.02 ng/ml



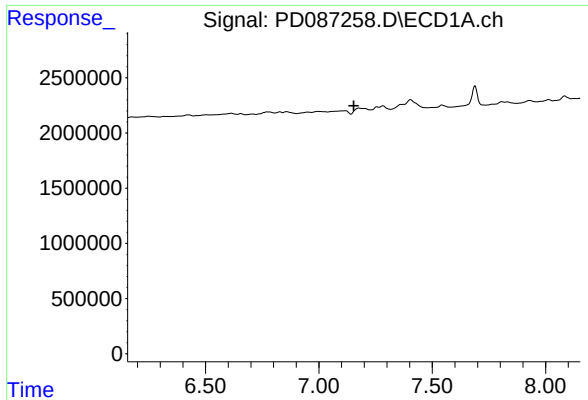
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.062 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

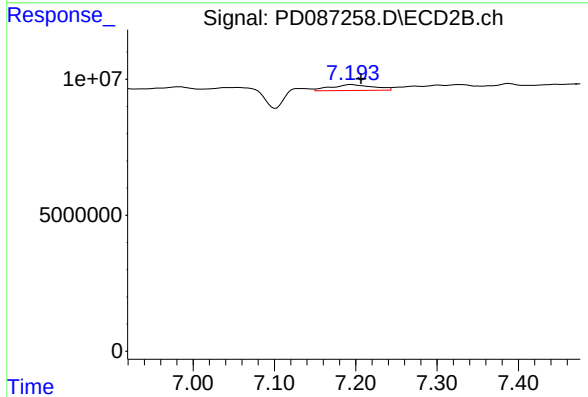
R.T.: 6.754 min
Delta R.T.: -0.010 min
Response: 1924924
Conc: 6.75 ng/ml



#25 Toxaphene-4

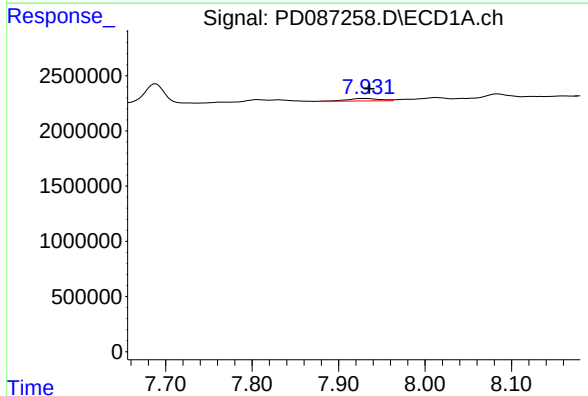
R.T.: 7.177 min
Delta R.T.: 0.024 min
Response: -322089
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



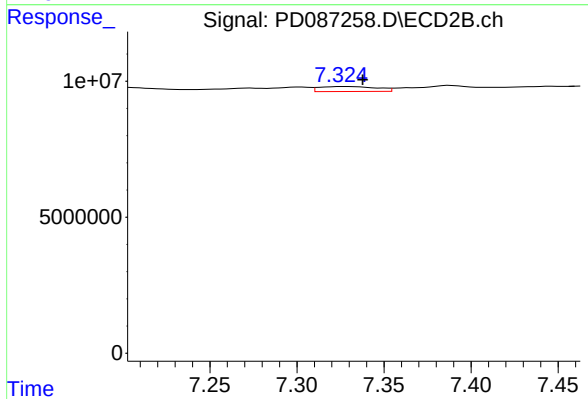
#25 Toxaphene-4

R.T.: 7.195 min
Delta R.T.: -0.012 min
Response: 7811156
Conc: 39.06 ng/ml



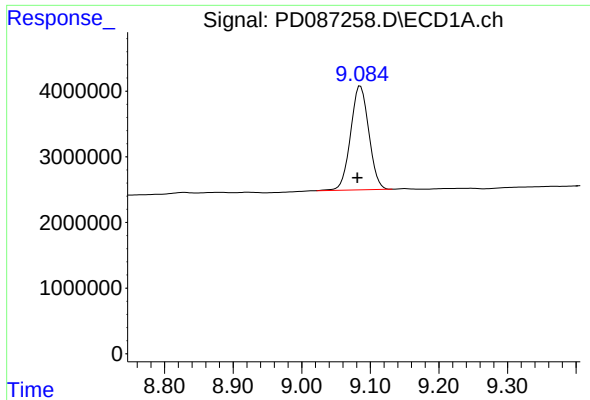
#26 Toxaphene-5

R.T.: 7.930 min
Delta R.T.: -0.005 min
Response: 615190
Conc: 13.14 ng/ml



#26 Toxaphene-5

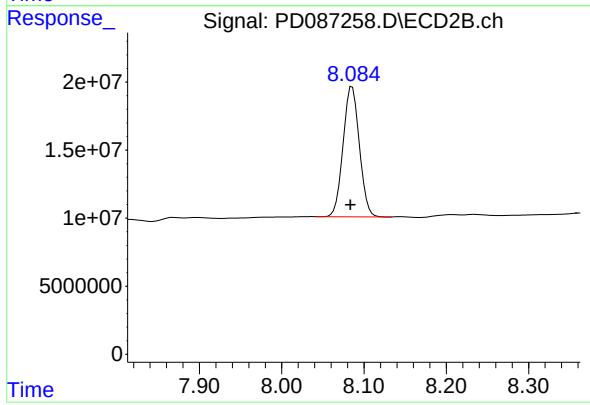
R.T.: 7.328 min
Delta R.T.: -0.009 min
Response: 4195714
Conc: 28.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.004 min
Response: 29174235
Conc: 9.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: 0.002 min
Response: 131734715
Conc: 10.00 ng/ml