

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122224\
 Data File : PD087257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 18:15
 Operator : AR\AJ
 Sample : P5226-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 02:42:17 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

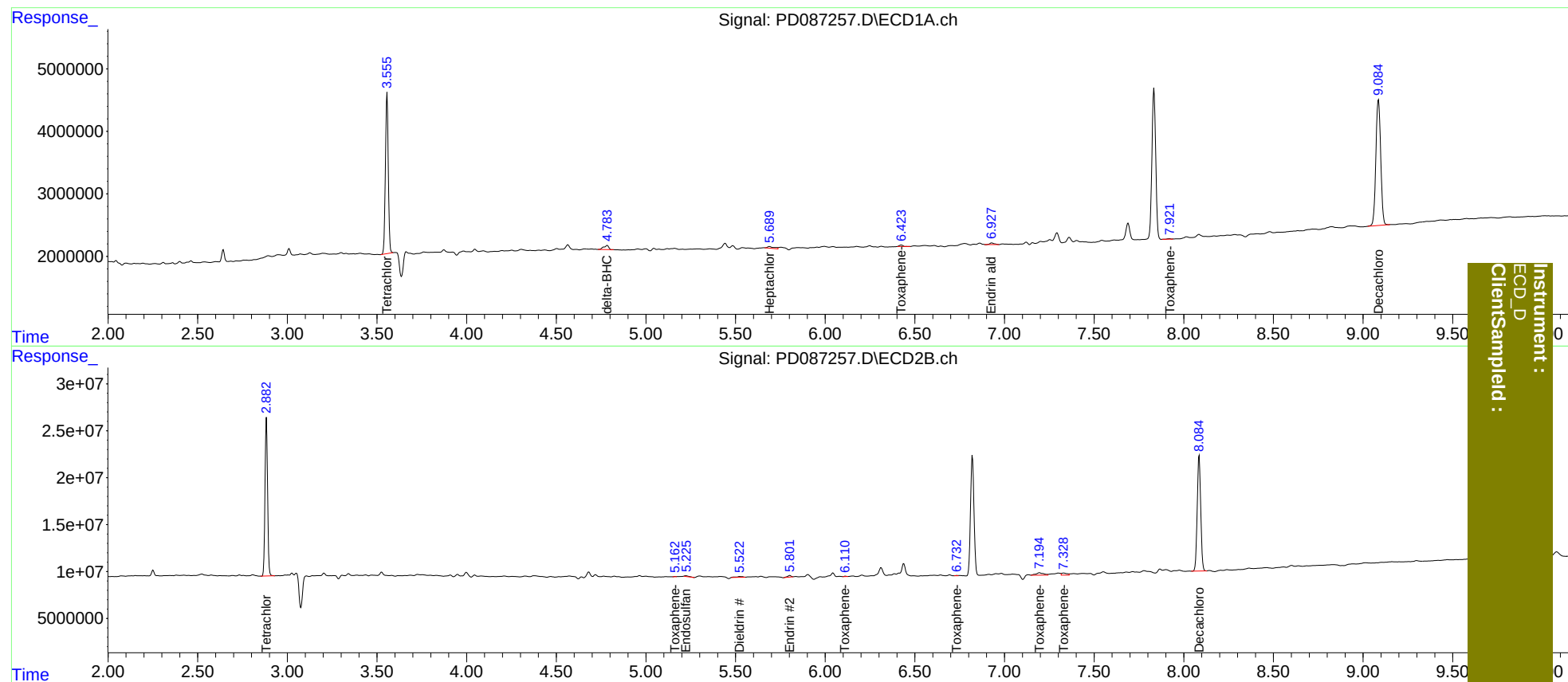
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.884	28700061	168.5E6	14.018	14.482
2)	SA Decachlor...	9.086	8.086	37836224	167.5E6	12.388	12.712
Target Compounds							
2)	A alpha-BHC	0.000	3.390	0	382337	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.726	0	993417	N.D.	<MDL
4)	MA Heptachlor	4.955	4.083	162344	128255	<MDL	<MDL #
5)	MB Aldrin	5.287	4.375	170087	1237773	<MDL	<MDL #
7)	B delta-BHC	4.783	4.256	1270444	623001	0.320	<MDL #
8)	B Heptachlo...	5.689	4.901	724484	207313	0.201	<MDL #
9)	A Endosulfan I	0.000	5.223	0	1496769	N.D.	0.103
10)	B trans-Chl...	0.000	5.112	0	177741	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.223	0	1496769	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.411	0	393846	N.D.	<MDL
13)	MA Dieldrin	0.000	5.523	0	2495856	N.D.	0.163
14)	MA Endrin	0.000	5.803	0	2494300	N.D.	0.179
15)	B Endosulfa...	0.000	6.080	0	424203	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.206	0	486947	N.D.	<MDL
18)	B Endrin al...	6.930	6.259	419552	117340	0.179	<MDL #
19)	B Endosulfa...	0.000	6.535f	0	474349	N.D.	<MDL
21)	B Endrin ke...	7.614	6.984	91446	814889	<MDL	<MDL #
22)	Toxaphene-1	0.000	5.163	0	107496	N.D.	1.332
23)	Toxaphene-2	6.424	6.112	346264	361193	11.126	4.082 #
24)	Toxaphene-3	0.000	6.733	0	318118	N.D.	1.116
25)	Toxaphene-4	0.000	7.195	0	7934333	N.D.	39.679
26)	Toxaphene-5	7.920	7.330	110043	4794817	2.351	32.280 #

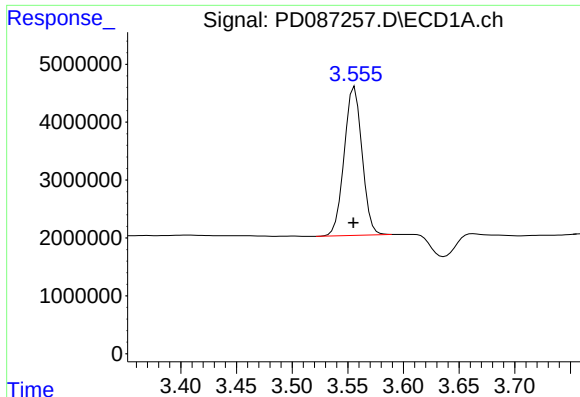
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 20 Dec 2024 18:15
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Sample : P5226-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

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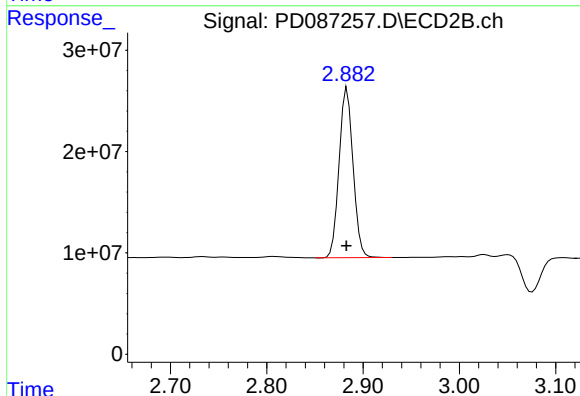




#1 Tetrachloro-m-xylene

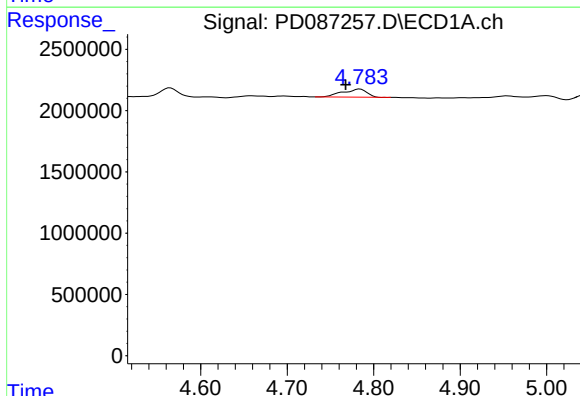
R.T.: 3.556 min
Delta R.T.: 0.001 min
Response: 28700061
Conc: 14.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



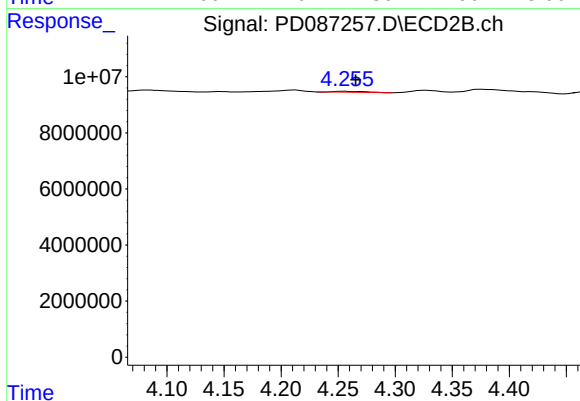
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 168527085
Conc: 14.48 ng/ml



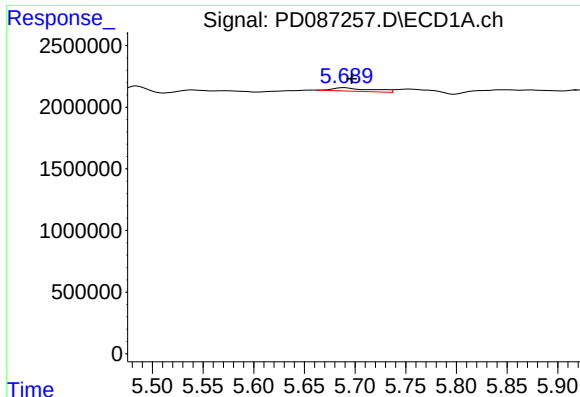
#7 delta-BHC

R.T.: 4.783 min
Delta R.T.: 0.016 min
Response: 1270444
Conc: 0.32 ng/ml



#7 delta-BHC

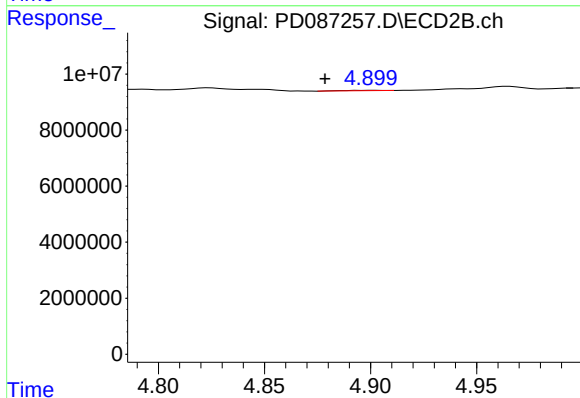
R.T.: 4.256 min
Delta R.T.: -0.010 min
Response: 623001
Conc: N.D.



#8 Heptachlor epoxide

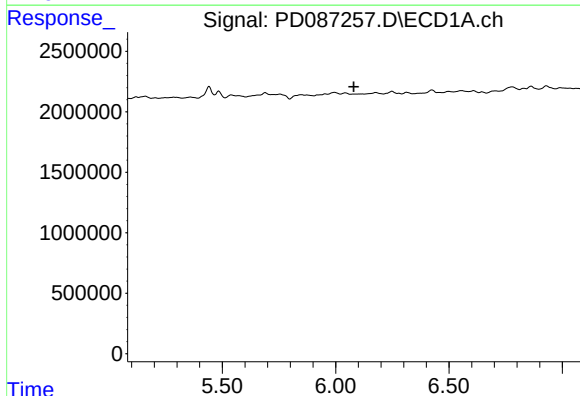
R.T.: 5.689 min
Delta R.T.: -0.007 min
Response: 724484
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



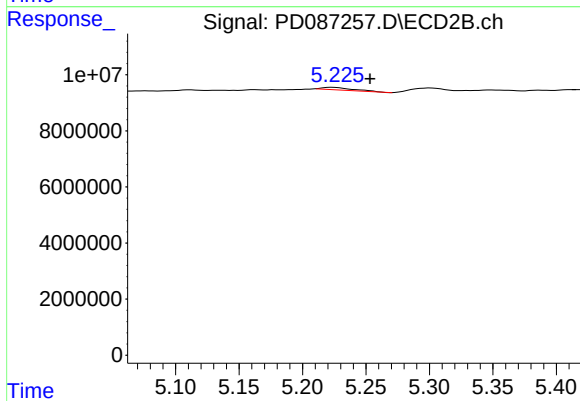
#8 Heptachlor epoxide

R.T.: 4.901 min
Delta R.T.: 0.022 min
Response: 207313
Conc: N.D.



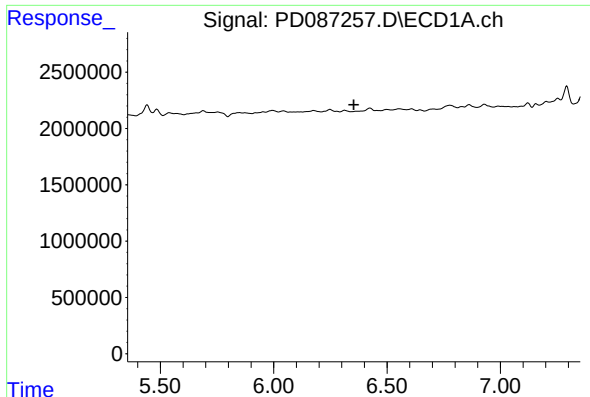
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.080 min
Response: 0
Conc: N.D.



#9 Endosulfan I

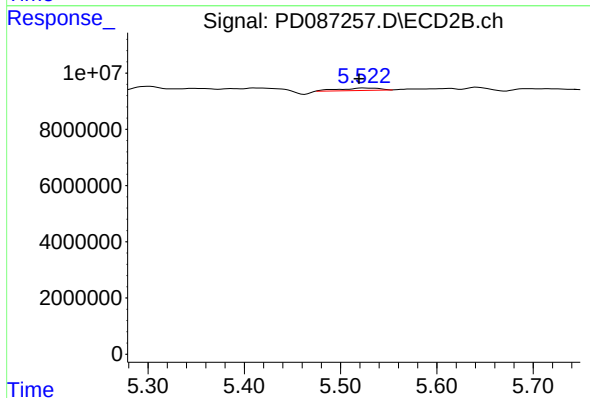
R.T.: 5.223 min
Delta R.T.: -0.030 min
Response: 1496769
Conc: 0.10 ng/ml



#13 Dieldrin

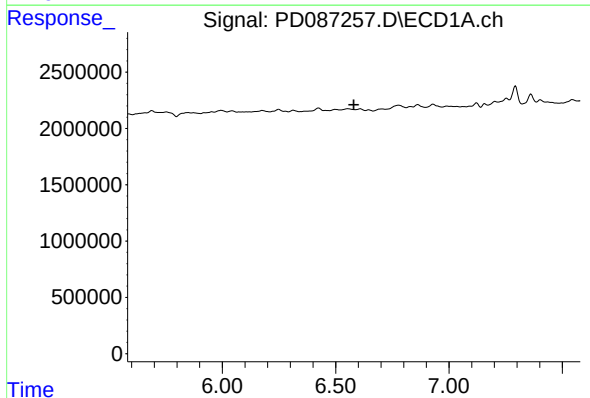
R.T.: 0.000 min
Exp R.T.: 6.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



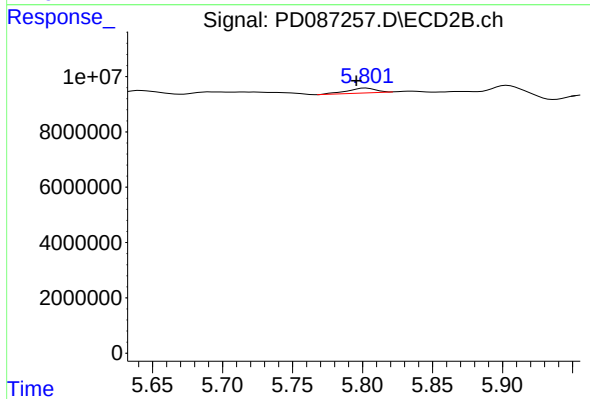
#13 Dieldrin

R.T.: 5.523 min
Delta R.T.: 0.004 min
Response: 2495856
Conc: 0.16 ng/ml



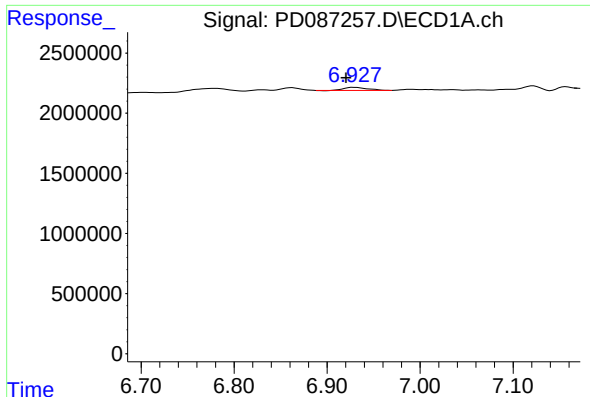
#14 Endrin

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



#14 Endrin

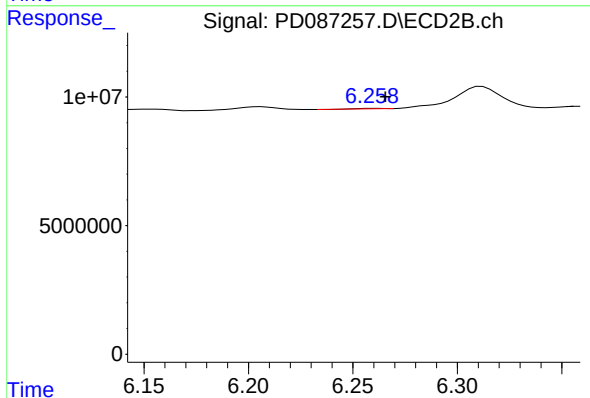
R.T.: 5.803 min
Delta R.T.: 0.007 min
Response: 2494300
Conc: 0.18 ng/ml



#18 Endrin aldehyde

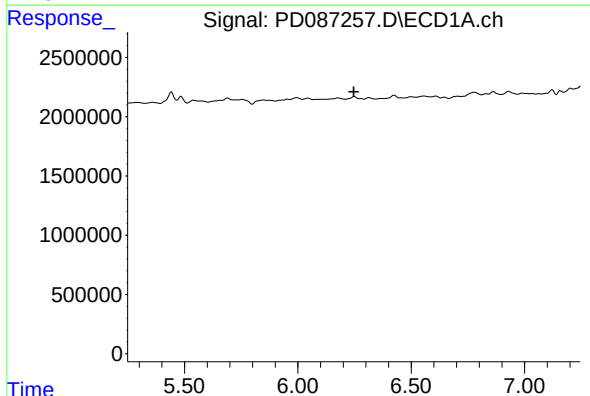
R.T.: 6.930 min
Delta R.T.: 0.009 min
Response: 419552
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



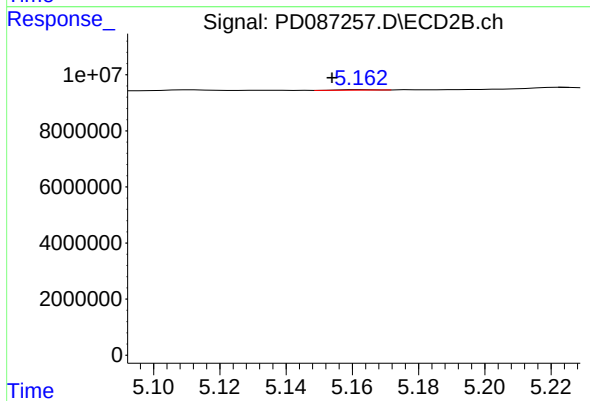
#18 Endrin aldehyde

R.T.: 6.259 min
Delta R.T.: -0.006 min
Response: 117340
Conc: N.D.



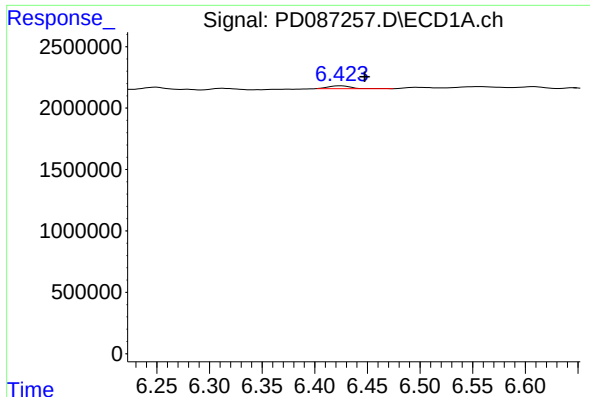
#22 Toxaphene-1

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



#22 Toxaphene-1

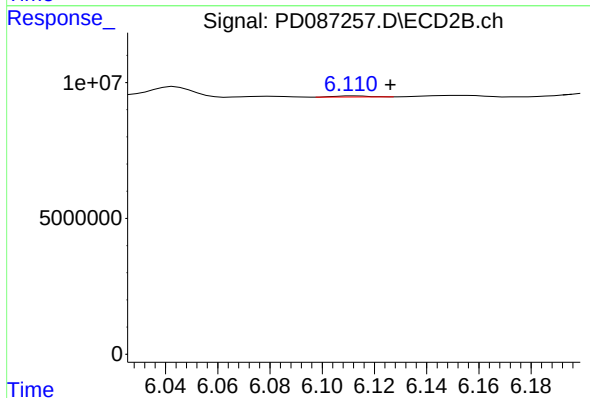
R.T.: 5.163 min
Delta R.T.: 0.009 min
Response: 107496
Conc: 1.33 ng/ml



#23 Toxaphene-2

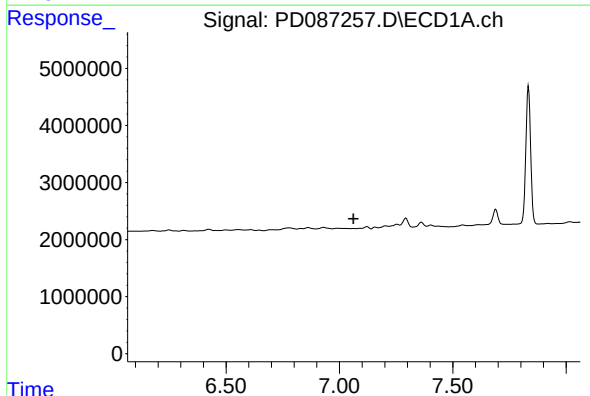
R.T.: 6.424 min
Delta R.T.: -0.023 min
Response: 346264
Conc: 11.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



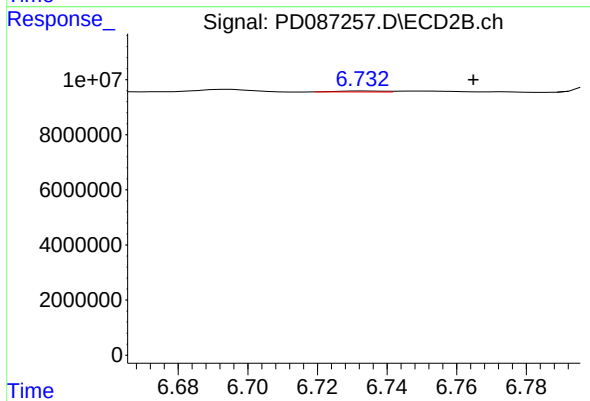
#23 Toxaphene-2

R.T.: 6.112 min
Delta R.T.: -0.015 min
Response: 361193
Conc: 4.08 ng/ml



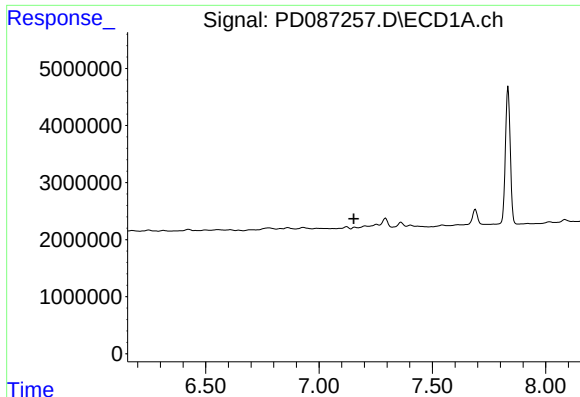
#24 Toxaphene-3

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



#24 Toxaphene-3

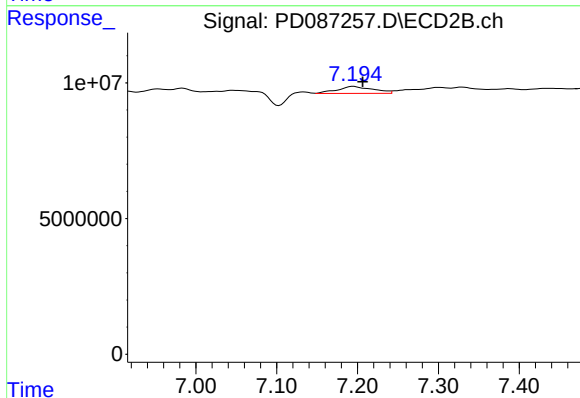
R.T.: 6.733 min
Delta R.T.: -0.032 min
Response: 318118
Conc: 1.12 ng/ml



#25 Toxaphene-4

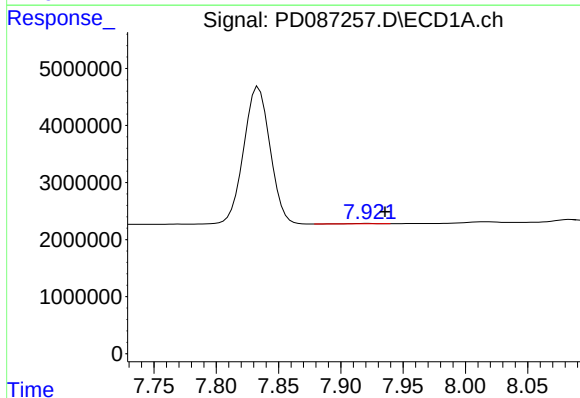
R.T.: 0.000 min
Exp R.T.: 7.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



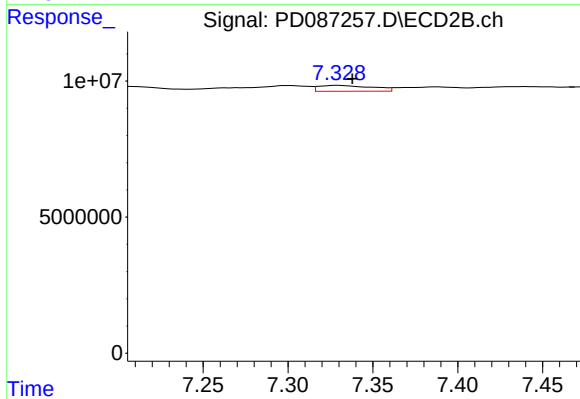
#25 Toxaphene-4

R.T.: 7.195 min
Delta R.T.: -0.012 min
Response: 7934333
Conc: 39.68 ng/ml



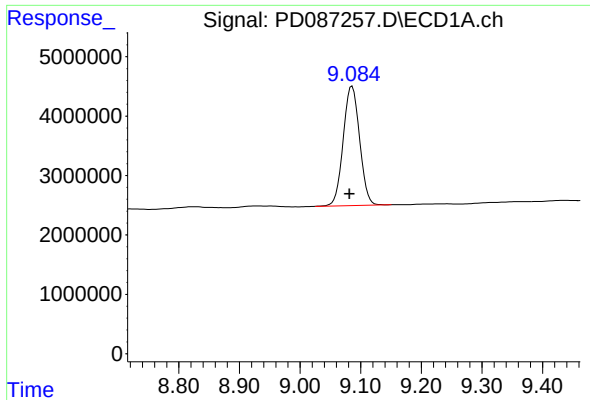
#26 Toxaphene-5

R.T.: 7.920 min
Delta R.T.: -0.015 min
Response: 110043
Conc: 2.35 ng/ml



#26 Toxaphene-5

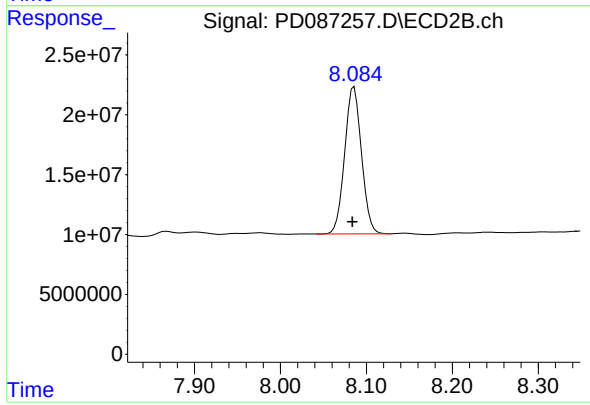
R.T.: 7.330 min
Delta R.T.: -0.008 min
Response: 4794817
Conc: 32.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.005 min
Response: 37836224
Conc: 12.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: 0.002 min
Response: 167452415
Conc: 12.71 ng/ml