

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122224\
 Data File : PD087276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 22:42
 Operator : AR\AJ
 Sample : P5228-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 02:48:23 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

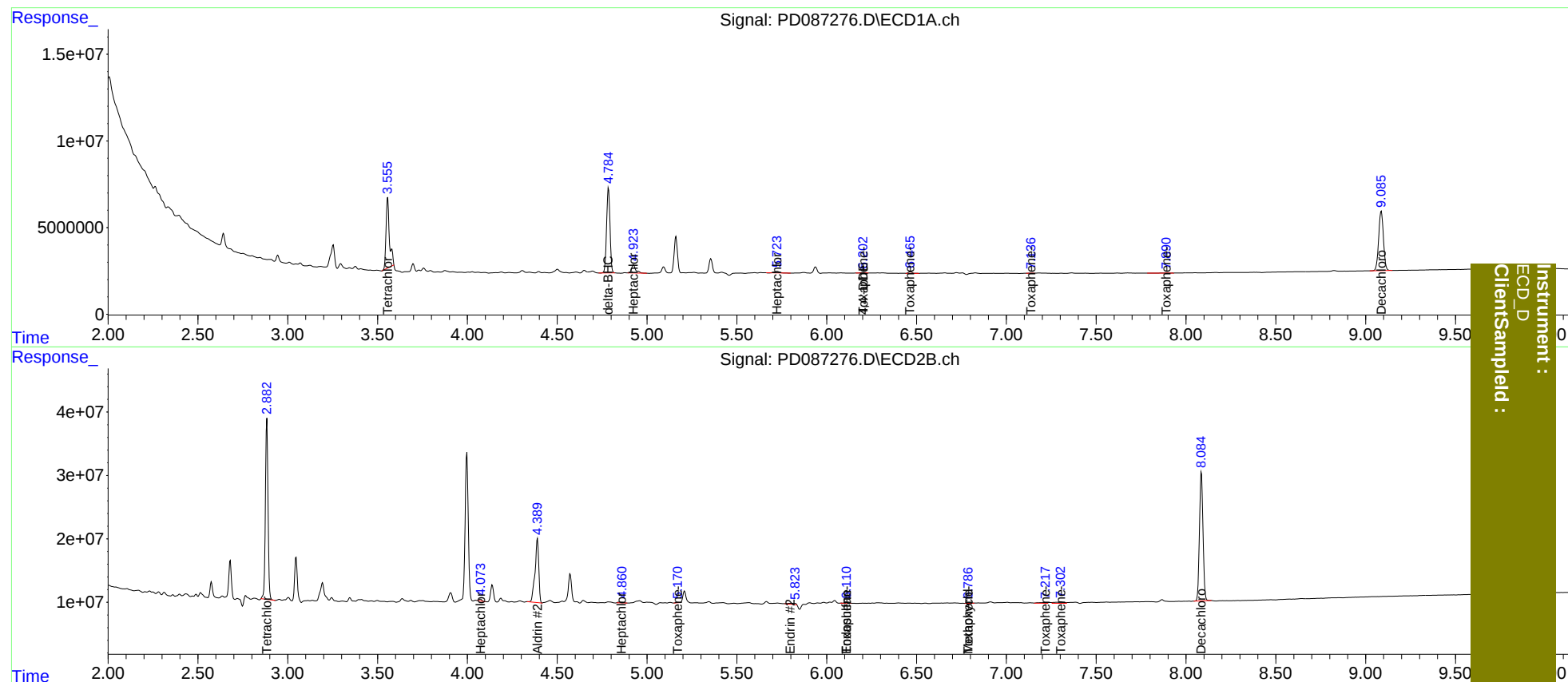
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.884	53958654	288.3E6	26.355	24.773
27)	SA Decachlor...	9.087	8.086	63029147	278.4E6	20.637	21.131
Target Compounds							
2)	A alpha-BHC	4.027	3.397	171690	1697361	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	3.736	0	1344225	N.D.	<MDL
4)	MA Heptachlor	4.925	4.073	7672855	3074919	1.933	0.178 #
5)	MB Aldrin	5.262	4.390	309101	146.0E6	<MDL	8.726 #
7)	B delta-BHC	4.785	4.246	64652159	562697	16.261	<MDL #
8)	B Heptachlo...	5.724	4.860	1733361	2863421	0.480	0.183 #
9)	A Endosulfan I	6.079	0.000	96778	0	<MDL	N.D. #
10)	B trans-Chl...	6.015f	5.129	90437	985156	<MDL	<MDL #
11)	B cis-Chlor...	6.015	5.172	90437	586588	<MDL	<MDL #
12)	B 4,4'-DDE	6.202	5.390	500047	-1037759	0.151	N.D. #
14)	MA Endrin	6.569	5.801	114286	4596120	<MDL	0.329 #
18)	B Endrin al...	0.000	6.255	0	214728	N.D.	<MDL
19)	B Endosulfa...	7.140	0.000	137786	0	<MDL	N.D. #
20)	A Methoxychlor	7.526	6.788	41119	1211606	<MDL	0.208 #
21)	B Endrin ke...	7.619	7.005	158073	827633	<MDL	<MDL #
22)	Toxaphene-1	6.202f	5.172	500047	586588	22.363	7.267 #
23)	Toxaphene-2	6.466	6.112	1259862	2109964	40.483	23.844 #
24)	Toxaphene-3	0.000	6.788	0	1211606	N.D.	4.250
25)	Toxaphene-4	7.140	7.218	137786	3442233	2.132	17.214 #
26)	Toxaphene-5	7.896f	7.302f	130374	7981147	2.786	53.730 #

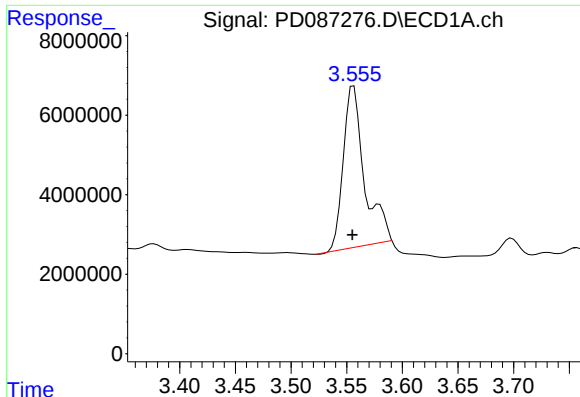
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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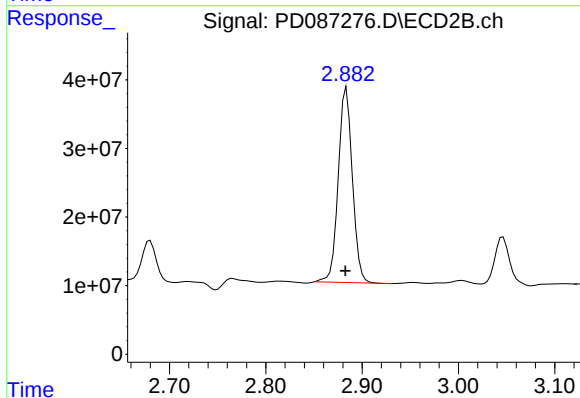




#1 Tetrachloro-m-xylene

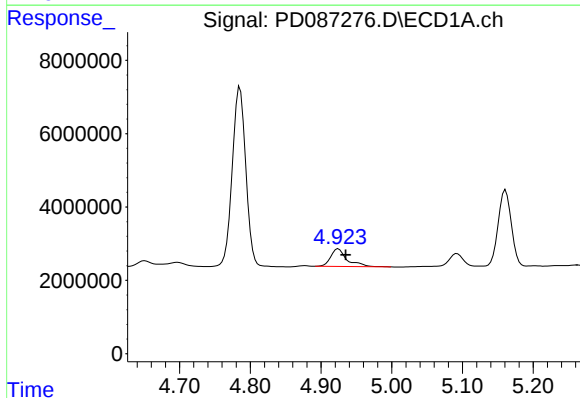
R.T.: 3.556 min
Delta R.T.: 0.001 min
Response: 53958654
Conc: 26.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



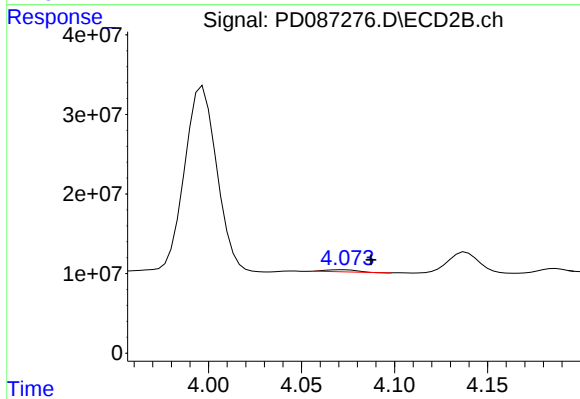
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.001 min
Response: 288275424
Conc: 24.77 ng/ml



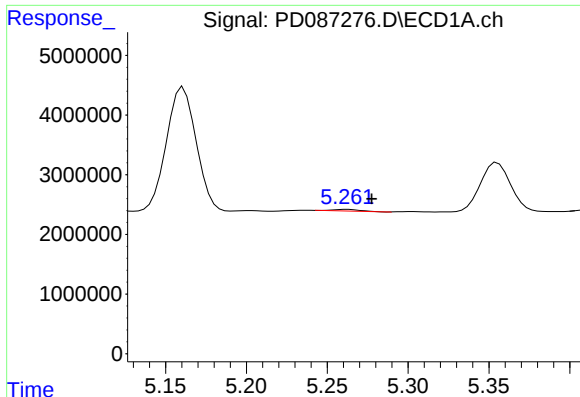
#4 Heptachlor

R.T.: 4.925 min
Delta R.T.: -0.011 min
Response: 7672855
Conc: 1.93 ng/ml



#4 Heptachlor

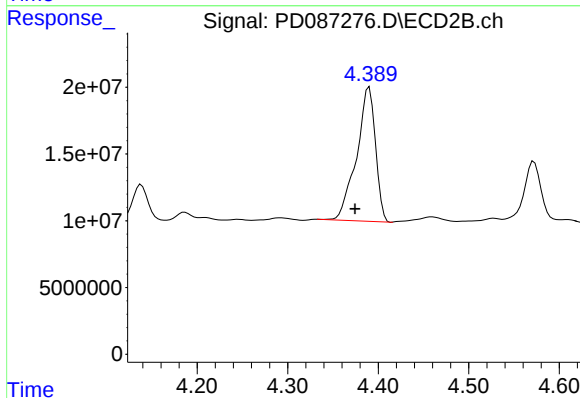
R.T.: 4.073 min
Delta R.T.: -0.015 min
Response: 3074919
Conc: 0.18 ng/ml



#5 Aldrin

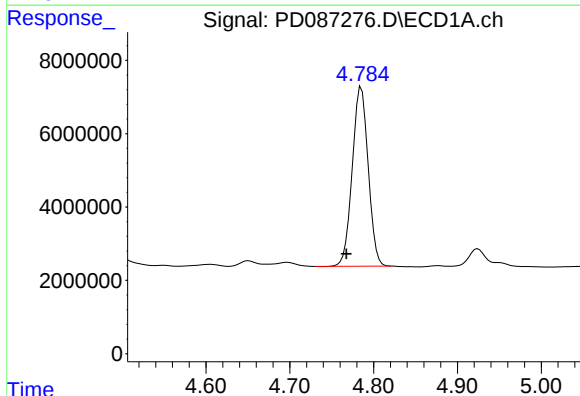
R.T.: 5.262 min
Delta R.T.: -0.016 min
Response: 309101
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



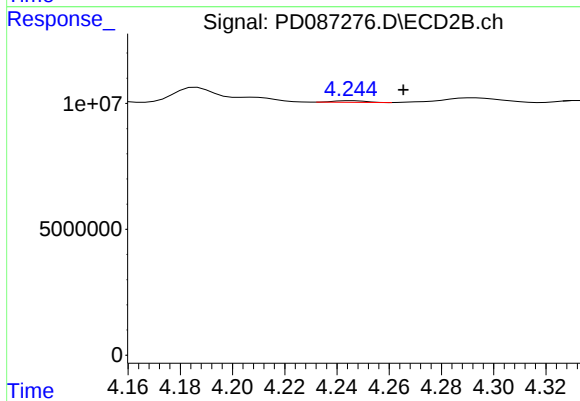
#5 Aldrin

R.T.: 4.390 min
Delta R.T.: 0.015 min
Response: 146030108
Conc: 8.73 ng/ml



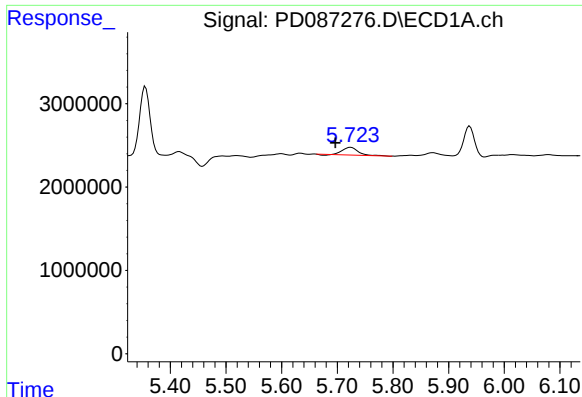
#7 delta-BHC

R.T.: 4.785 min
Delta R.T.: 0.018 min
Response: 64652159
Conc: 16.26 ng/ml



#7 delta-BHC

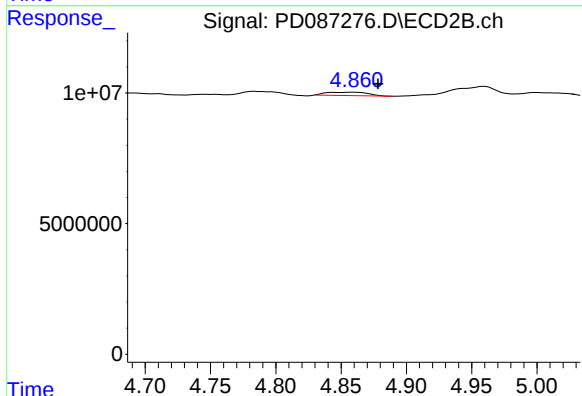
R.T.: 4.246 min
Delta R.T.: -0.020 min
Response: 562697
Conc: N.D.



#8 Heptachlor epoxide

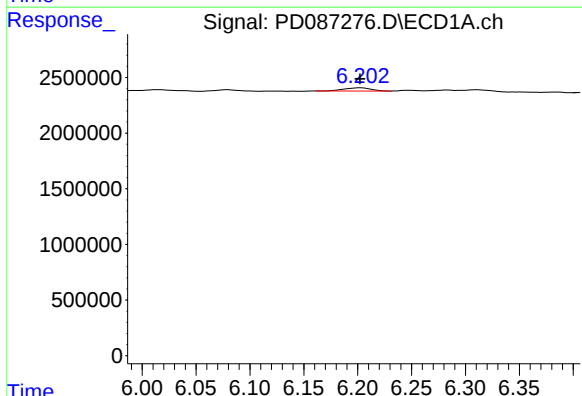
R.T.: 5.724 min
Delta R.T.: 0.027 min
Response: 1733361
Conc: 0.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



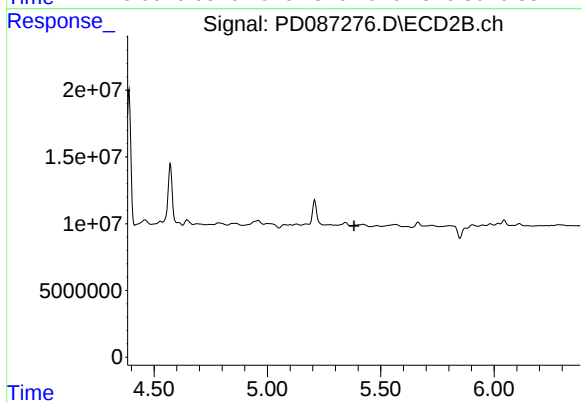
#8 Heptachlor epoxide

R.T.: 4.860 min
Delta R.T.: -0.019 min
Response: 2863421
Conc: 0.18 ng/ml



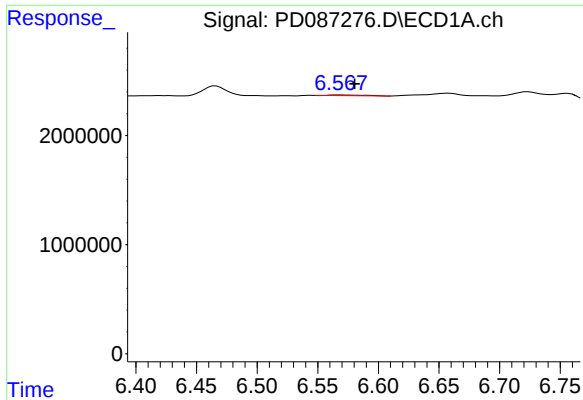
#12 4,4'-DDE

R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 500047
Conc: 0.15 ng/ml



#12 4,4'-DDE

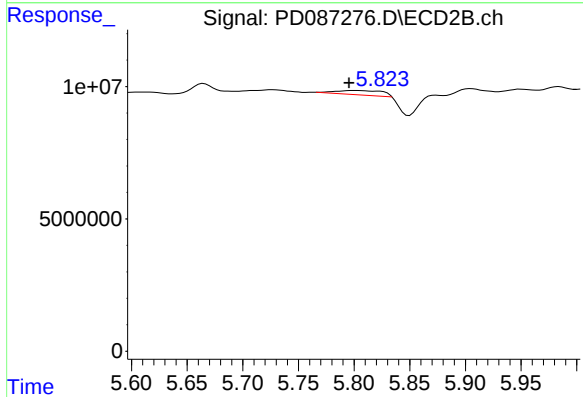
R.T.: 5.390 min
Delta R.T.: 0.008 min
Response: -1037759
Conc: N.D.



#14 Endrin

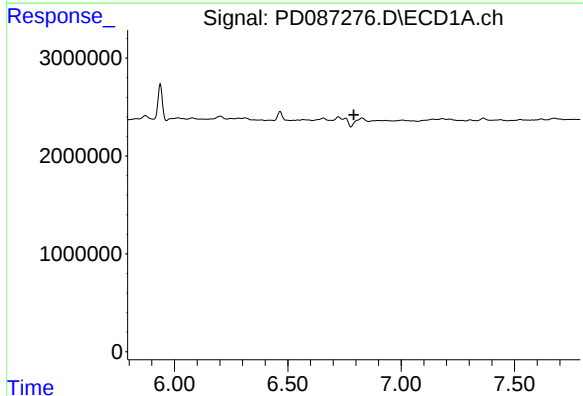
R.T.: 6.569 min
Delta R.T.: -0.011 min
Response: 114286
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



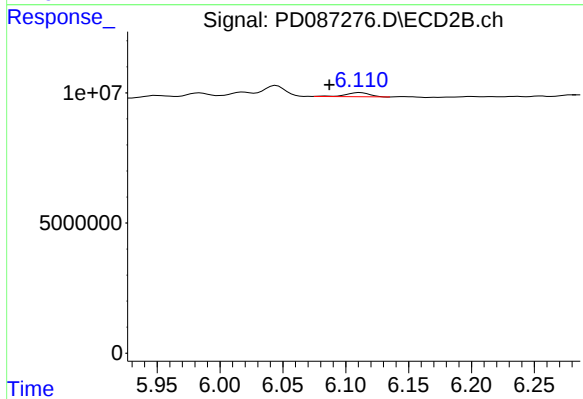
#14 Endrin

R.T.: 5.801 min
Delta R.T.: 0.006 min
Response: 4596120
Conc: 0.33 ng/ml



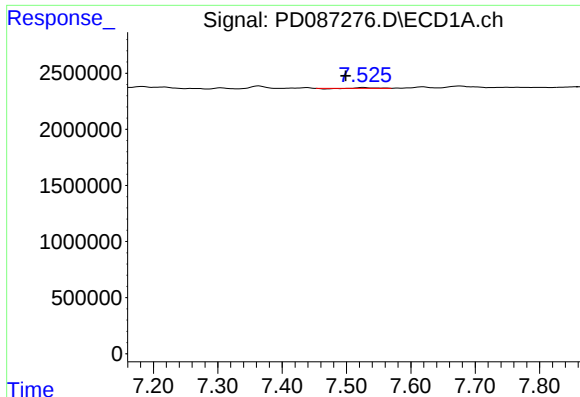
#15 Endosulfan II

R.T.: 6.828 min
Delta R.T.: 0.037 min
Response: -528252
Conc: N.D.



#15 Endosulfan II

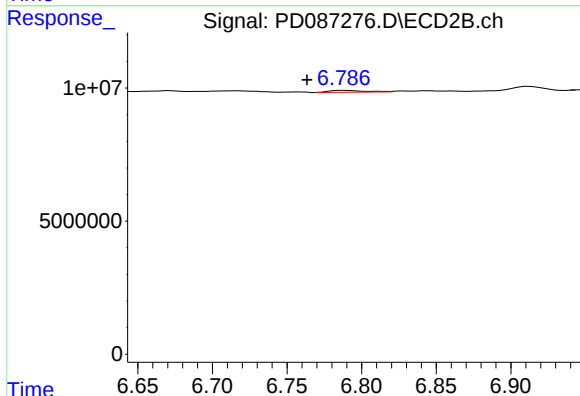
R.T.: 6.112 min
Delta R.T.: 0.025 min
Response: 2109964
Conc: 0.16 ng/ml



#20 Methoxychlor

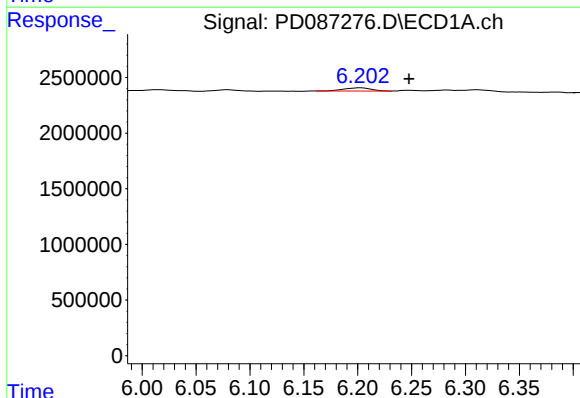
R.T.: 7.526 min
Delta R.T.: 0.027 min
Response: 41119
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



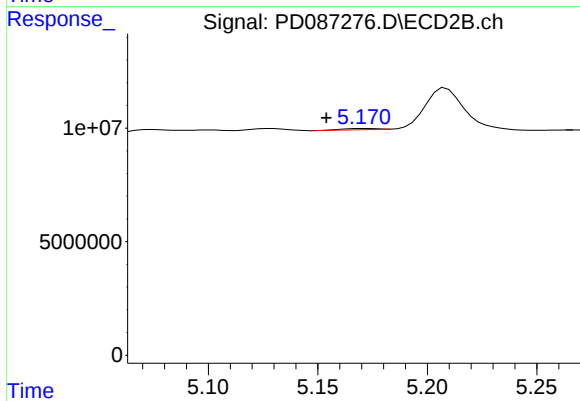
#20 Methoxychlor

R.T.: 6.788 min
Delta R.T.: 0.024 min
Response: 1211606
Conc: 0.21 ng/ml



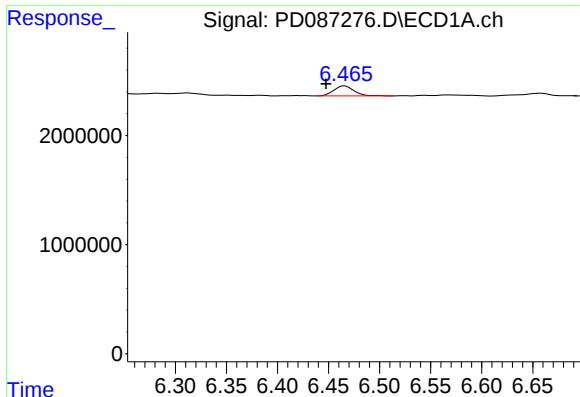
#22 Toxaphene-1

R.T.: 6.202 min
Delta R.T.: -0.045 min
Response: 500047
Conc: 22.36 ng/ml



#22 Toxaphene-1

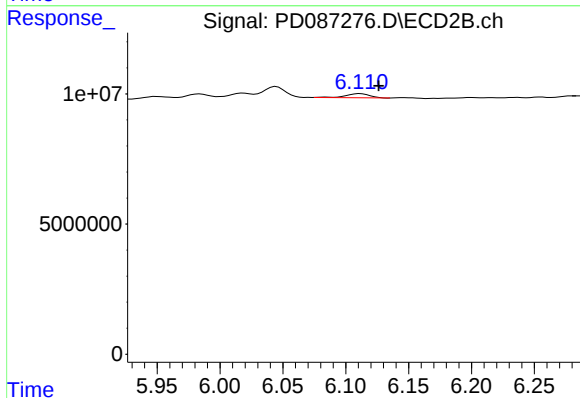
R.T.: 5.172 min
Delta R.T.: 0.018 min
Response: 586588
Conc: 7.27 ng/ml



#23 Toxaphene-2

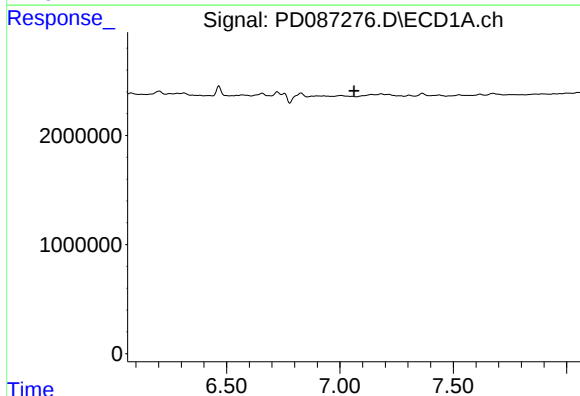
R.T.: 6.466 min
Delta R.T.: 0.018 min
Response: 1259862
Conc: 40.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



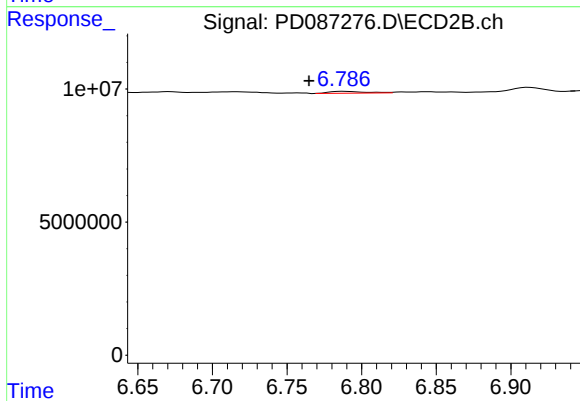
#23 Toxaphene-2

R.T.: 6.112 min
Delta R.T.: -0.015 min
Response: 2109964
Conc: 23.84 ng/ml



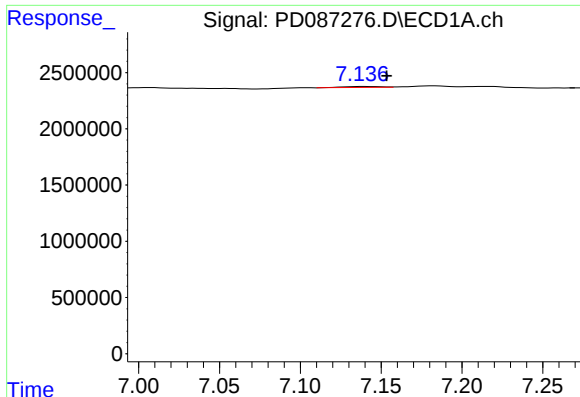
#24 Toxaphene-3

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



#24 Toxaphene-3

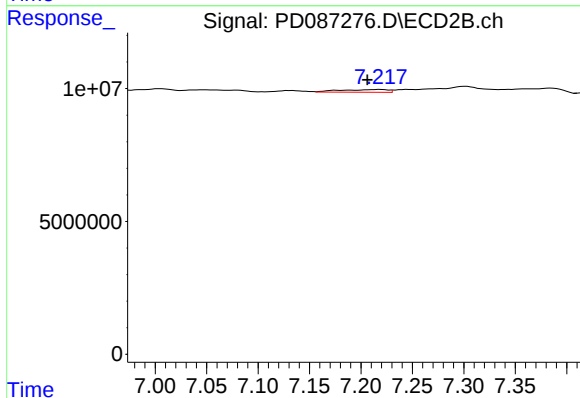
R.T.: 6.788 min
Delta R.T.: 0.023 min
Response: 1211606
Conc: 4.25 ng/ml



#25 Toxaphene-4

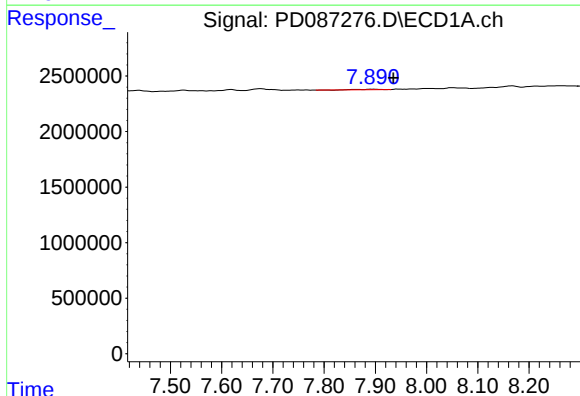
R.T.: 7.140 min
Delta R.T.: -0.013 min
Response: 137786
Conc: 2.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



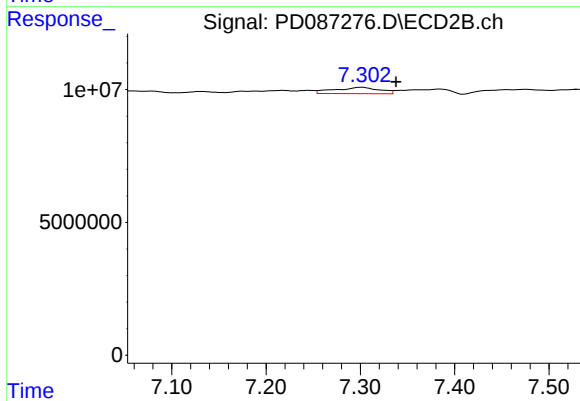
#25 Toxaphene-4

R.T.: 7.218 min
Delta R.T.: 0.012 min
Response: 3442233
Conc: 17.21 ng/ml



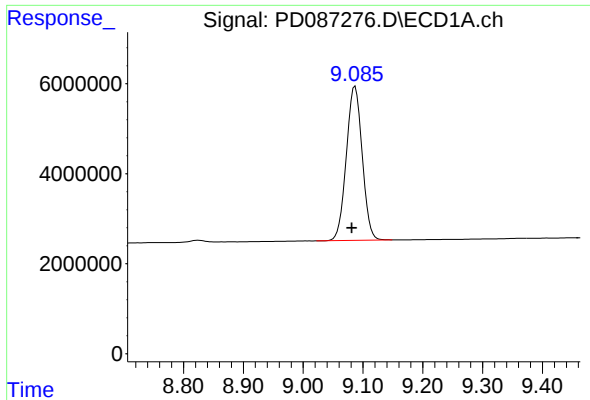
#26 Toxaphene-5

R.T.: 7.896 min
Delta R.T.: -0.039 min
Response: 130374
Conc: 2.79 ng/ml



#26 Toxaphene-5

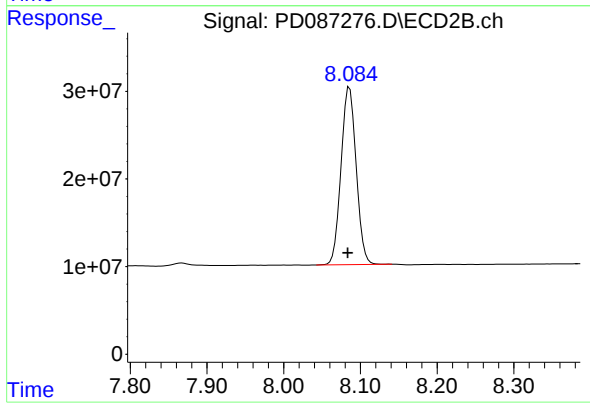
R.T.: 7.302 min
Delta R.T.: -0.036 min
Response: 7981147
Conc: 53.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.005 min
Response: 63029147
Conc: 20.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: 0.002 min
Response: 278358154
Conc: 21.13 ng/ml