

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
 Data File : PD086449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 12:17
 Operator : AR\AJ
 Sample : PB164745BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 21:14:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

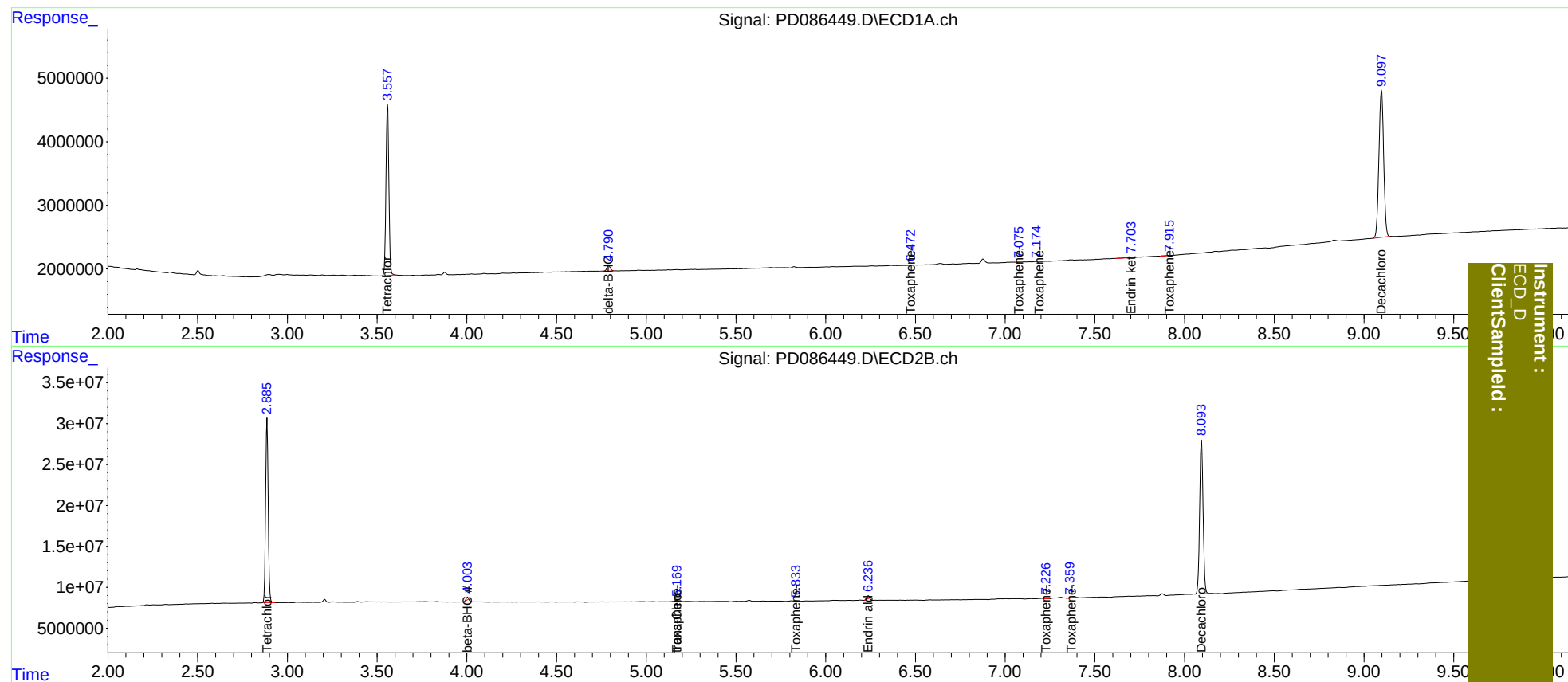
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	30060470	226.5E6	22.832	24.422
27)	SA Decachlor...	9.098	8.095	42372841	251.6E6	23.636	26.605
Target Compounds							
2)	A alpha-BHC	4.026	3.390	83008	862287	<MDL	<MDL #
3)	MA gamma-BHC...	4.366	3.736	24247	323116	<MDL	<MDL #
4)	MA Heptachlor	4.957	0.000	90137	0	<MDL	N.D. #
5)	MB Aldrin	5.312	0.000	12402	0	<MDL	N.D. #
6)	B beta-BHC	4.554	4.004f	22305	2807350	<MDL	0.448 #
7)	B delta-BHC	4.791	0.000	1219059	0	0.471	N.D. #
8)	B Heptachlo...	5.728	0.000	52889	0	<MDL	N.D. #
9)	A Endosulfan I	6.116	5.241	43929	371185	<MDL	<MDL #
10)	B trans-Chl...	6.007	5.170	62021	2089593	<MDL	0.159 #
11)	B cis-Chlor...	6.043	5.222	66330	590021	<MDL	<MDL #
13)	MA Dieldrin	6.364	0.000	92594	0	<MDL	N.D. #
14)	MA Endrin	6.526f	5.807	11249	41130	<MDL	<MDL #
15)	B Endosulfa...	6.839	0.000	12465	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.709	6.010f	47822	65076	<MDL	<MDL #
17)	MA 4,4'-DDT	7.051	6.190	142616	364344	<MDL	<MDL #
18)	B Endrin al...	0.000	6.238f	0	2953844	N.D.	0.356
19)	B Endosulfa...	7.189	0.000	39972	0	<MDL	N.D. #
21)	B Endrin ke...	7.705f	0.000	224519	0	0.109	N.D. #
22)	Toxaphene-1	0.000	5.170	0	2089593	N.D.	31.836
23)	Toxaphene-2	6.473	5.834	75267	582741	3.790	8.317 #
24)	Toxaphene-3	7.076	6.793	10406	13819	0.195	<MDL #
25)	Toxaphene-4	7.189	7.227	39972	801284	1.006	4.937 #
26)	Toxaphene-5	7.915	7.361	43127	650244	1.520	5.560 #

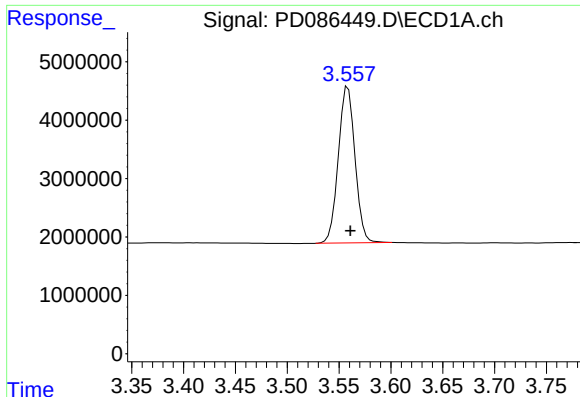
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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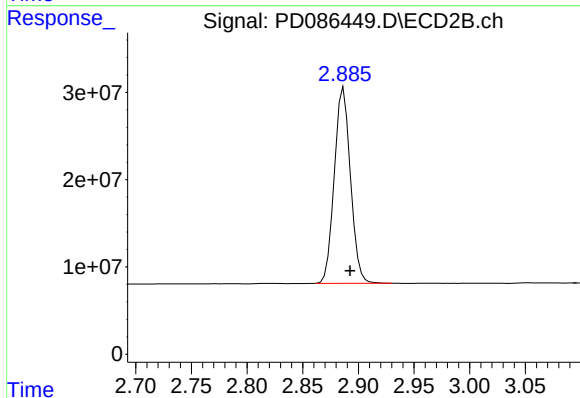




#1 Tetrachloro-m-xylene

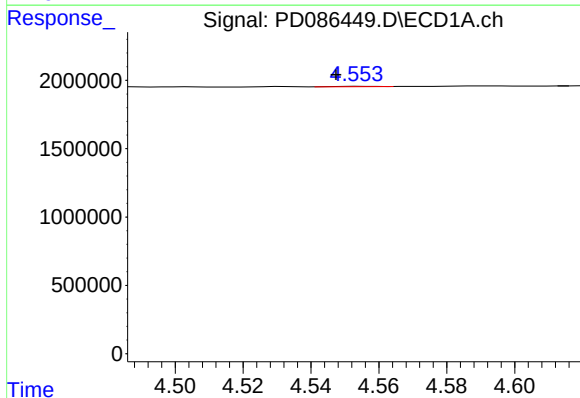
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 30060470
Conc: 22.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



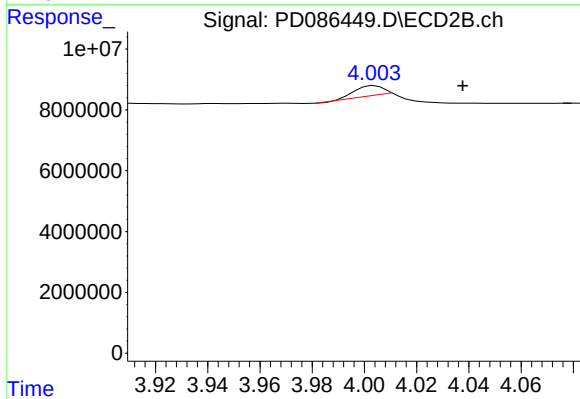
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 226534219
Conc: 24.42 ng/ml



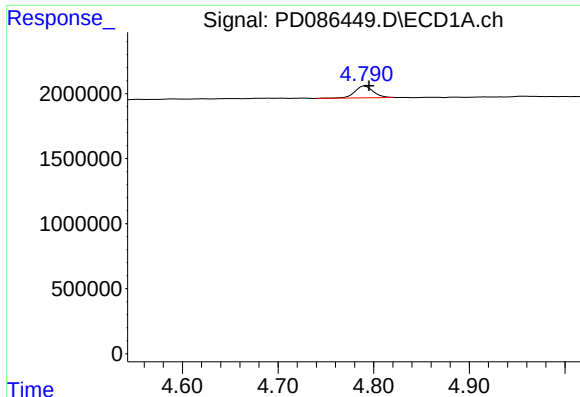
#6 beta-BHC

R.T.: 4.554 min
Delta R.T.: 0.007 min
Response: 22305
Conc: N.D.



#6 beta-BHC

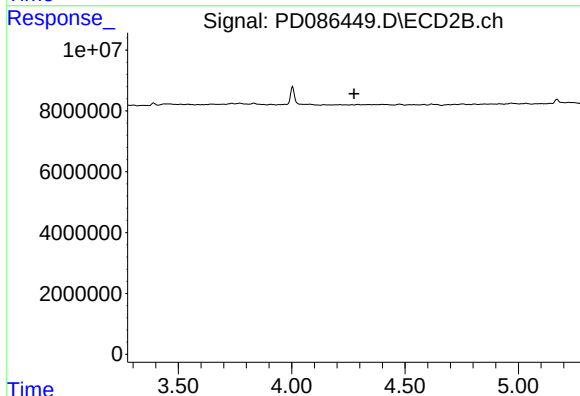
R.T.: 4.004 min
Delta R.T.: -0.034 min
Response: 2807350
Conc: 0.45 ng/ml



#7 delta-BHC

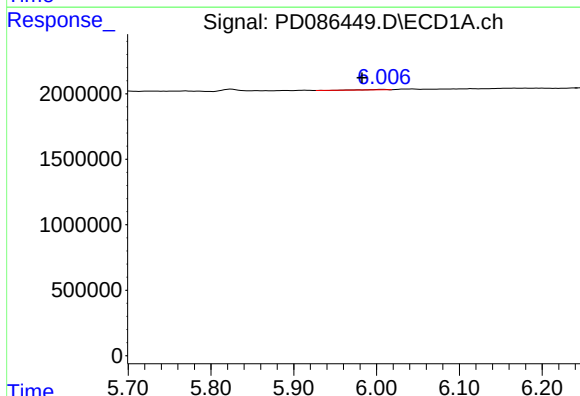
R.T.: 4.791 min
Delta R.T.: -0.004 min
Response: 1219059
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



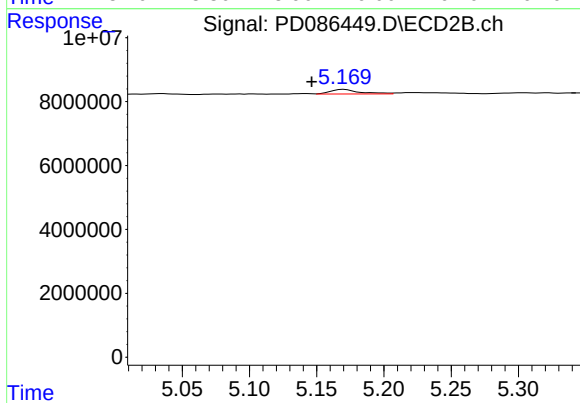
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.275 min
Response: 0
Conc: N.D.



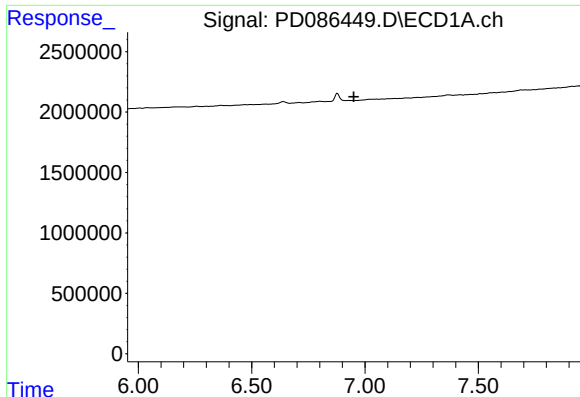
#10 trans-Chlordane

R.T.: 6.007 min
Delta R.T.: 0.025 min
Response: 62021
Conc: N.D.



#10 trans-Chlordane

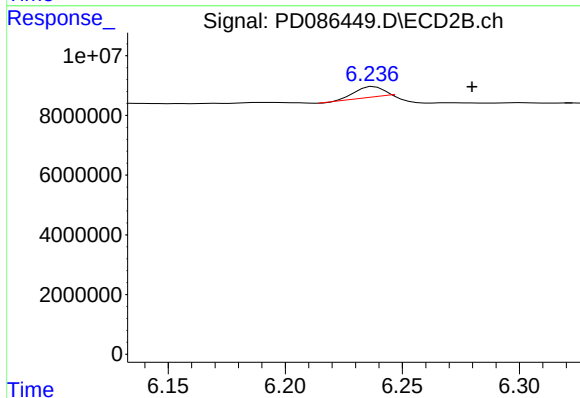
R.T.: 5.170 min
Delta R.T.: 0.024 min
Response: 2089593
Conc: 0.16 ng/ml



#18 Endrin aldehyde

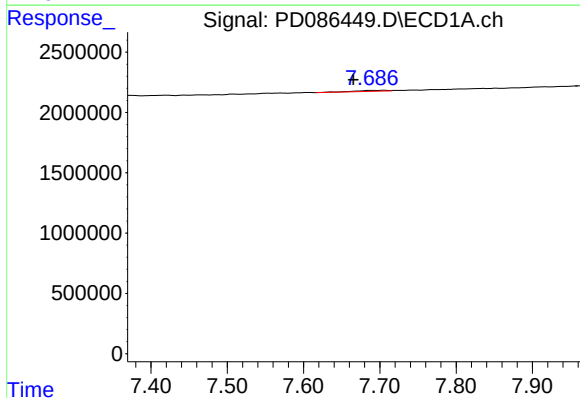
R.T.: 0.000 min
Exp R.T.: 6.951 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



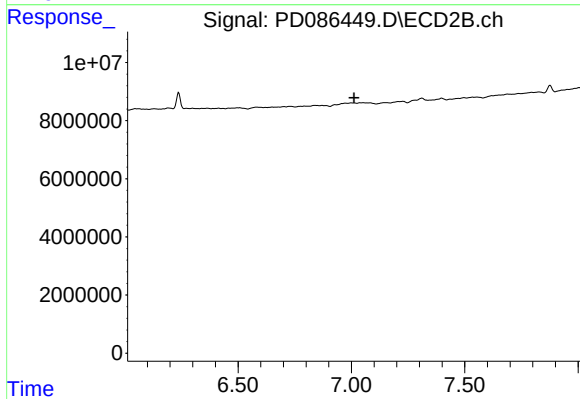
#18 Endrin aldehyde

R.T.: 6.238 min
Delta R.T.: -0.042 min
Response: 2953844
Conc: 0.36 ng/ml



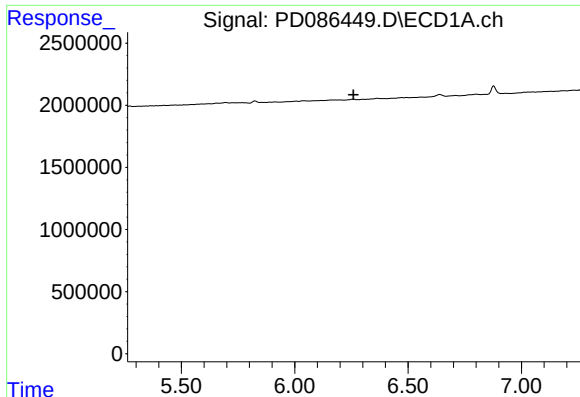
#21 Endrin ketone

R.T.: 7.705 min
Delta R.T.: 0.040 min
Response: 224519
Conc: 0.11 ng/ml



#21 Endrin ketone

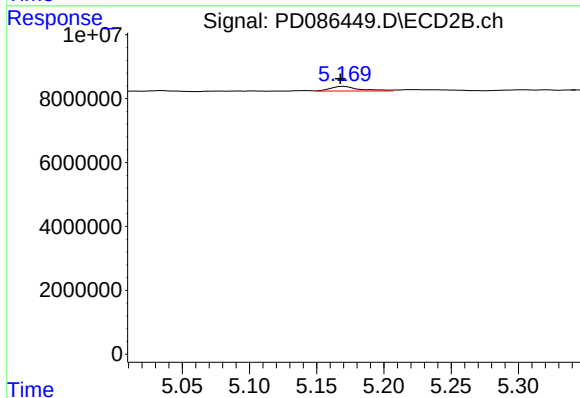
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

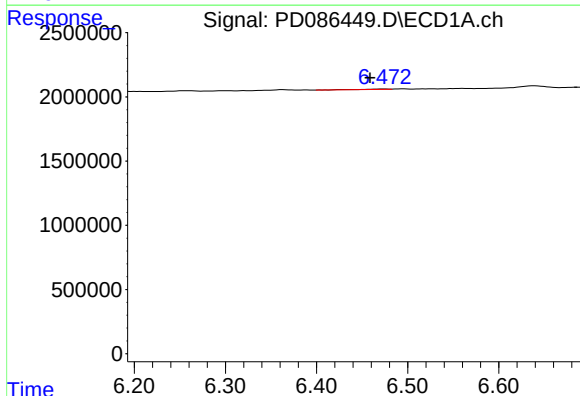
R.T.: 0.000 min
Exp R.T.: 6.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



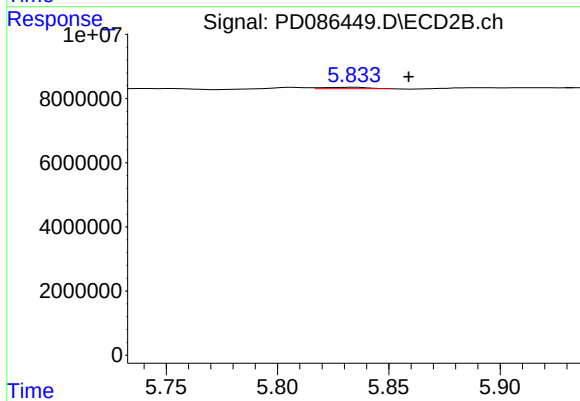
#22 Toxaphene-1

R.T.: 5.170 min
Delta R.T.: 0.003 min
Response: 2089593
Conc: 31.84 ng/ml



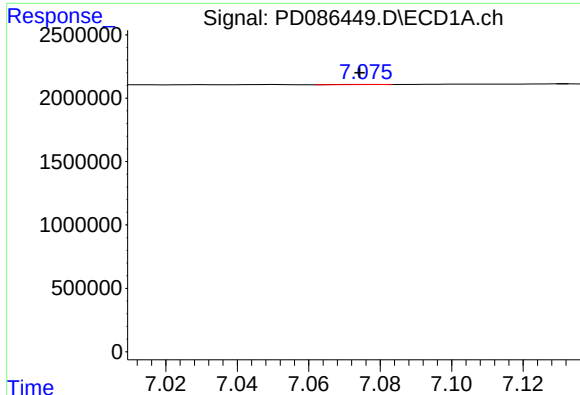
#23 Toxaphene-2

R.T.: 6.473 min
Delta R.T.: 0.014 min
Response: 75267
Conc: 3.79 ng/ml



#23 Toxaphene-2

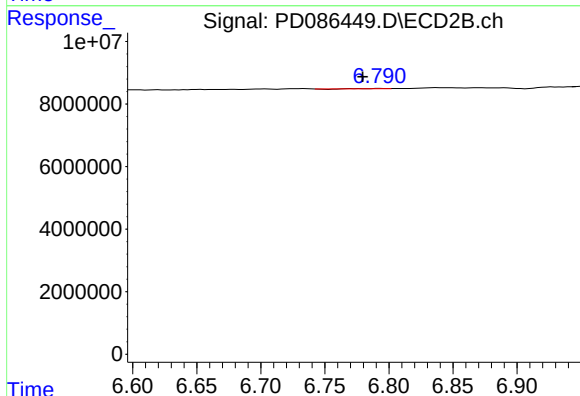
R.T.: 5.834 min
Delta R.T.: -0.024 min
Response: 582741
Conc: 8.32 ng/ml



#24 Toxaphene-3

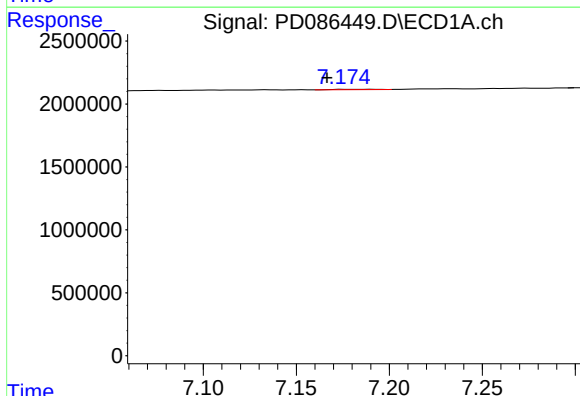
R.T.: 7.076 min
Delta R.T.: 0.002 min
Response: 10406
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



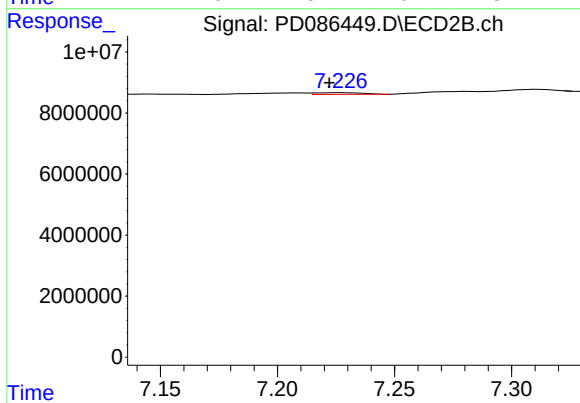
#24 Toxaphene-3

R.T.: 6.793 min
Delta R.T.: 0.013 min
Response: 13819
Conc: N.D.



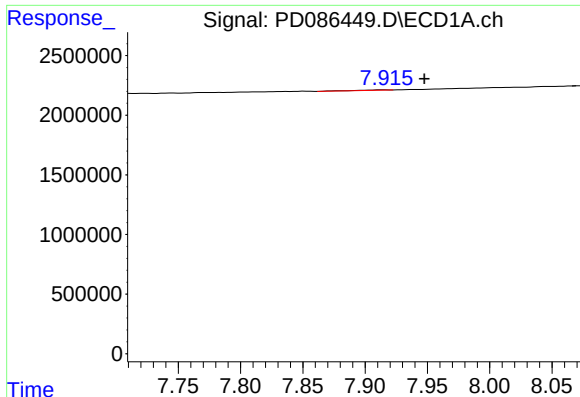
#25 Toxaphene-4

R.T.: 7.189 min
Delta R.T.: 0.022 min
Response: 39972
Conc: 1.01 ng/ml



#25 Toxaphene-4

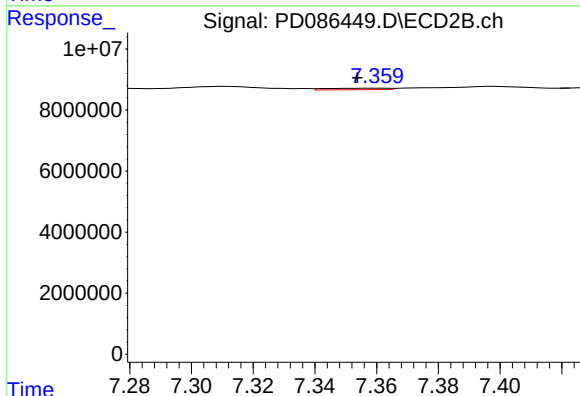
R.T.: 7.227 min
Delta R.T.: 0.005 min
Response: 801284
Conc: 4.94 ng/ml



#26 Toxaphene-5

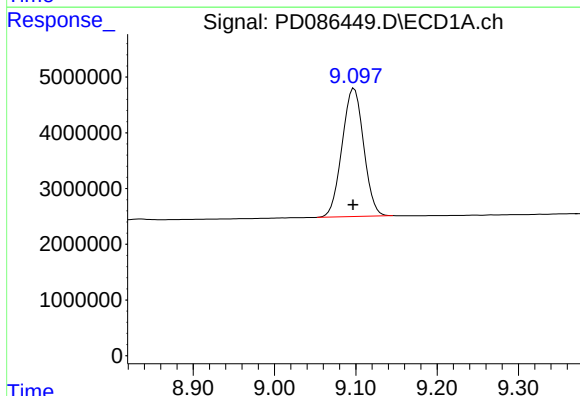
R.T.: 7.915 min
Delta R.T.: -0.032 min
Response: 43127
Conc: 1.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



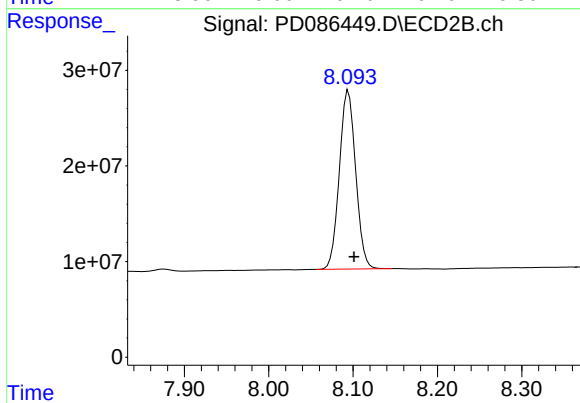
#26 Toxaphene-5

R.T.: 7.361 min
Delta R.T.: 0.007 min
Response: 650244
Conc: 5.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.001 min
Response: 42372841
Conc: 23.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.007 min
Response: 251568349
Conc: 26.60 ng/ml