

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122224\
 Data File : PD087266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 20:22
 Operator : AR\AJ
 Sample : PB165555BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 02:45:02 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

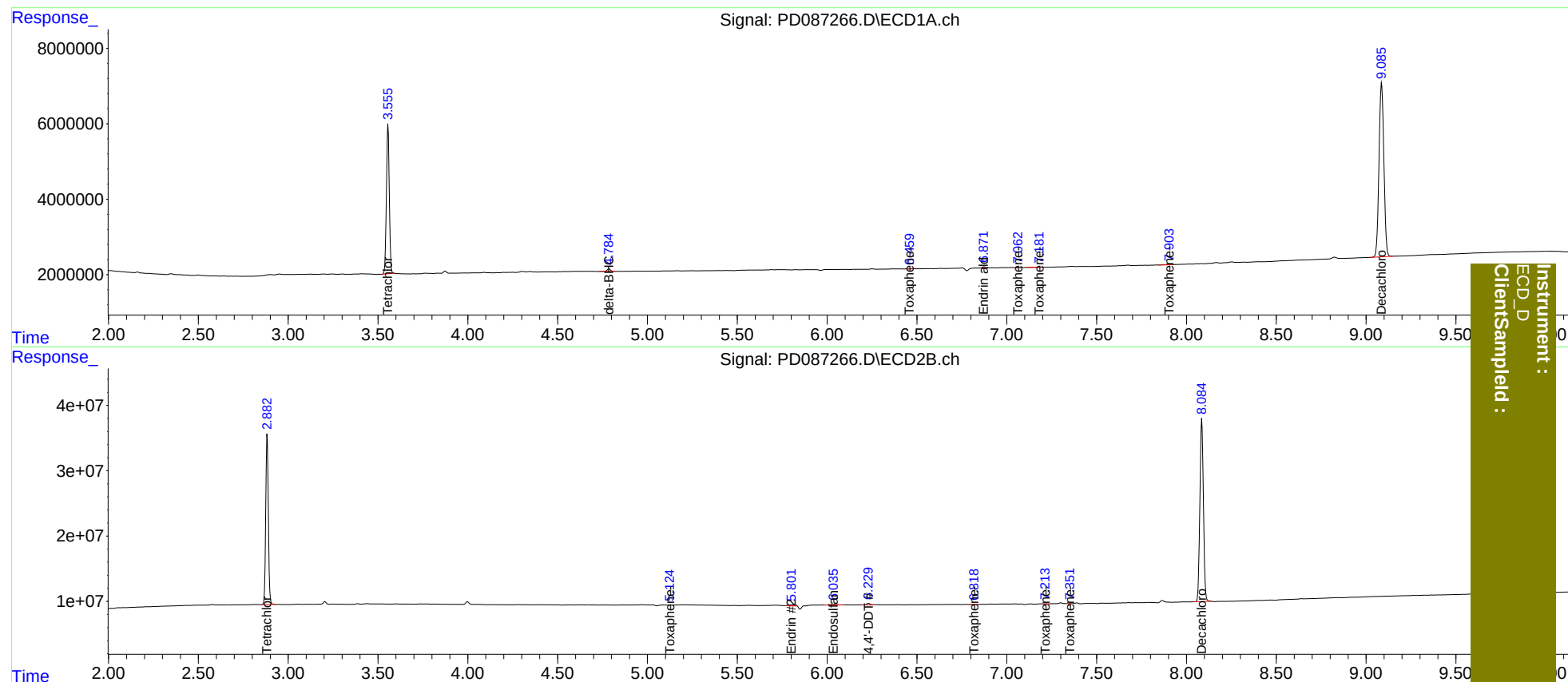
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.883	44111571	263.5E6	21.545	22.647
27)	SA Decachlor...	9.086	8.086	86829317	381.1E6	28.430	28.931
Target Compounds							
2)	A alpha-BHC	4.025	3.387	3403	892637	<MDL	<MDL #
3)	MA gamma-BHC...	4.348	3.745	-487	157663	N.D.	<MDL
4)	MA Heptachlor	4.951	0.000	26837	0	<MDL	N.D. #
6)	B beta-BHC	4.542	0.000	75205	0	<MDL	N.D. #
7)	B delta-BHC	4.786	0.000	895948	0	0.225	N.D. #
8)	B Heptachlo...	5.691	0.000	129169	0	<MDL	N.D. #
9)	A Endosulfan I	6.112	5.183f	70661	80959	<MDL	<MDL #
10)	B trans-Chl...	5.898f	5.125	56521	277287	<MDL	<MDL #
11)	B cis-Chlor...	0.000	5.183	0	80959	N.D.	<MDL
12)	B 4,4'-DDE	6.148f	0.000	13765	0	<MDL	N.D. #
13)	MA Dieldrin	6.358	5.564f	11453	730656	<MDL	<MDL #
14)	MA Endrin	6.633f	5.803	88248	3972020	<MDL	0.284 #
16)	A 4,4'-DDD	0.000	5.953	0	232929	N.D.	<MDL
17)	MA 4,4'-DDT	7.064f	6.231f	25755	3083516	<MDL	0.245 #
18)	B Endrin al...	6.873f	6.267	249916	81298	0.106	<MDL #
19)	B Endosulfa...	7.182	0.000	21435	0	<MDL	N.D. #
20)	A Methoxychlor	7.565f	6.819f	-8373	426801	N.D.	<MDL
21)	B Endrin ke...	7.624	6.936f	22355	59883	<MDL	<MDL #
22)	Toxaphene-1	0.000	5.125	0	277287	N.D.	3.435
23)	Toxaphene-2	6.462	0.000	48343	0	1.553	N.D. #
24)	Toxaphene-3	7.064	6.819f	25755	426801	0.298	1.497 #
25)	Toxaphene-4	7.182	7.214	21435	1420641	0.332	7.104 #
26)	Toxaphene-5	7.905	7.352	106261	470341	2.270	3.166 #

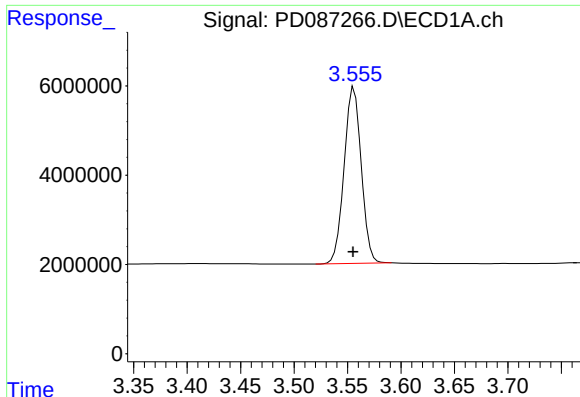
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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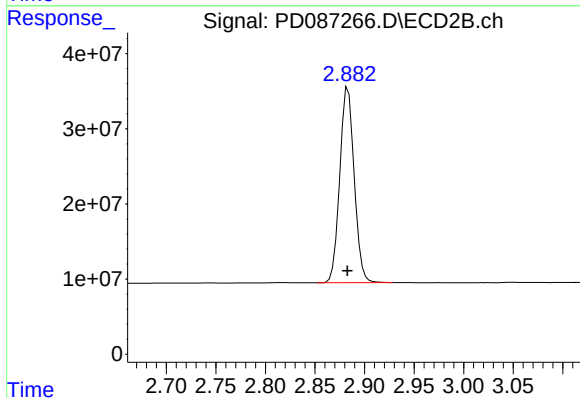




#1 Tetrachloro-m-xylene

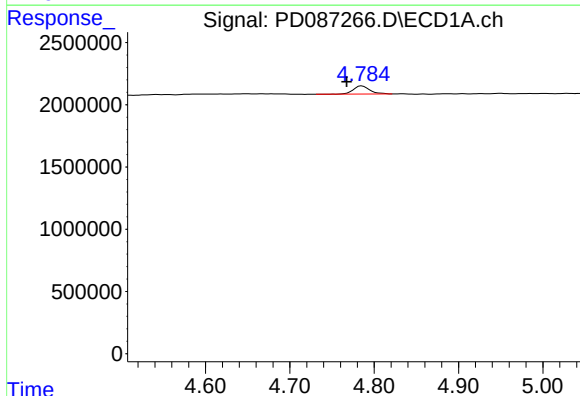
R.T.: 3.556 min
Delta R.T.: 0.001 min
Response: 44111571
Conc: 21.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



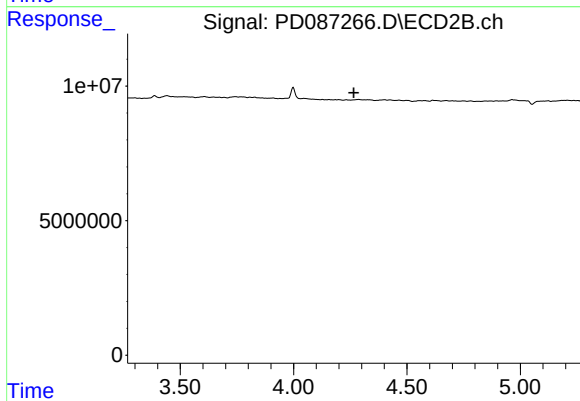
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 263538493
Conc: 22.65 ng/ml



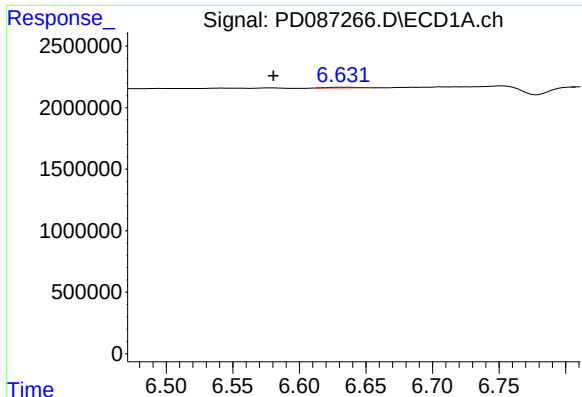
#7 delta-BHC

R.T.: 4.786 min
Delta R.T.: 0.018 min
Response: 895948
Conc: 0.23 ng/ml



#7 delta-BHC

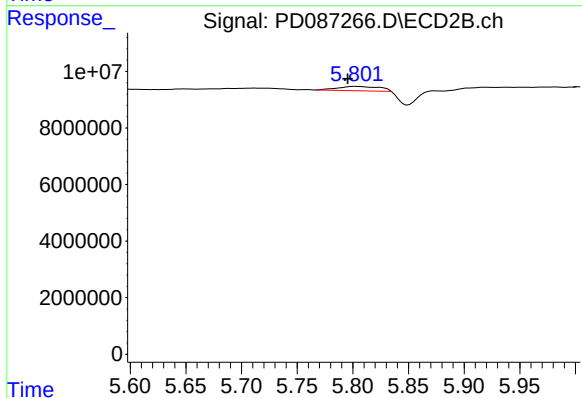
R.T.: 0.000 min
Exp R.T. : 4.265 min
Response: 0
Conc: N.D.



#14 Endrin

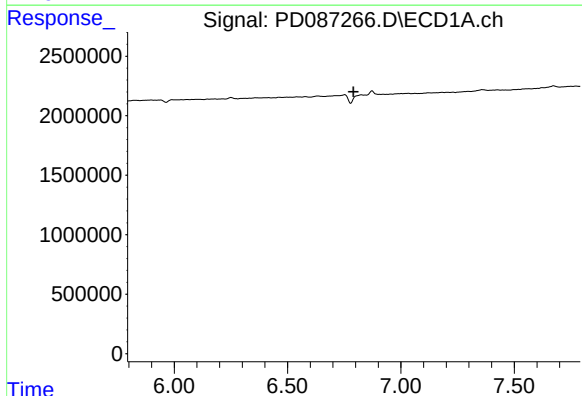
R.T.: 6.633 min
Delta R.T.: 0.053 min
Response: 88248
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



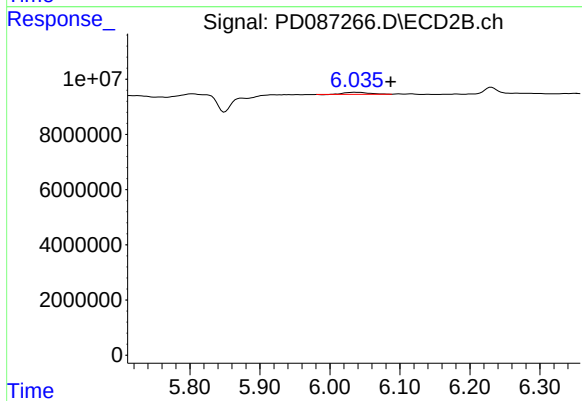
#14 Endrin

R.T.: 5.803 min
Delta R.T.: 0.007 min
Response: 3972020
Conc: 0.28 ng/ml



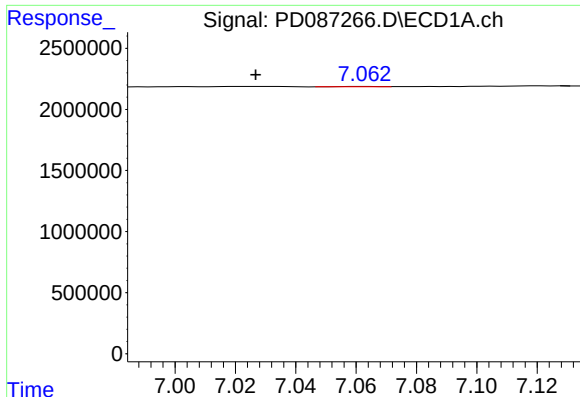
#15 Endosulfan II

R.T.: 6.826 min
Delta R.T.: 0.034 min
Response: -893851
Conc: N.D.



#15 Endosulfan II

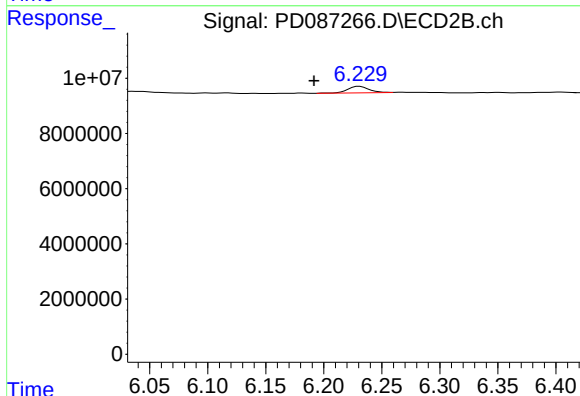
R.T.: 6.036 min
Delta R.T.: -0.051 min
Response: 1825609
Conc: 0.13 ng/ml



#17 4,4'-DDT

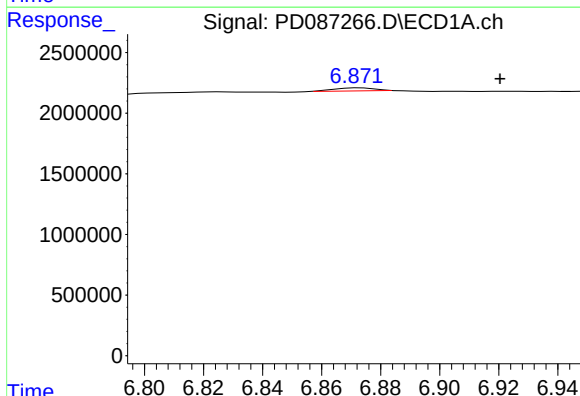
R.T.: 7.064 min
Delta R.T.: 0.037 min
Response: 25755
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



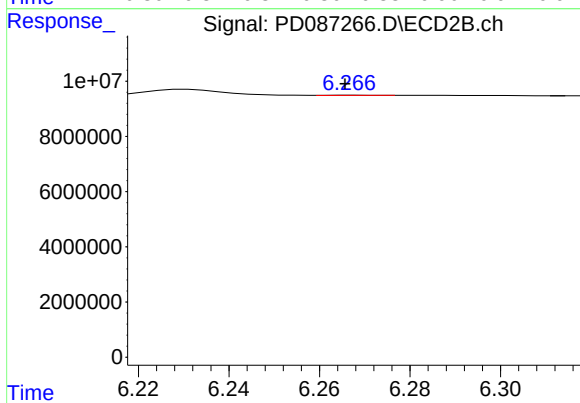
#17 4,4'-DDT

R.T.: 6.231 min
Delta R.T.: 0.039 min
Response: 3083516
Conc: 0.24 ng/ml



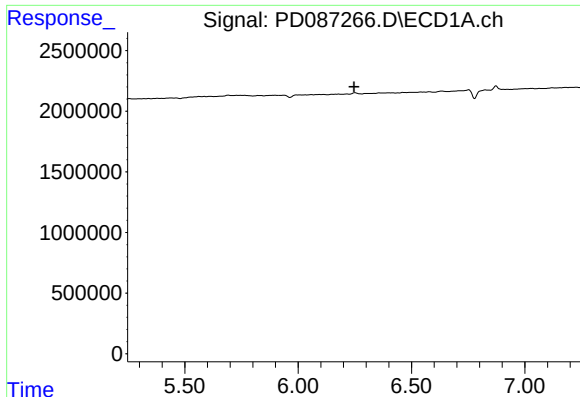
#18 Endrin aldehyde

R.T.: 6.873 min
Delta R.T.: -0.047 min
Response: 249916
Conc: 0.11 ng/ml



#18 Endrin aldehyde

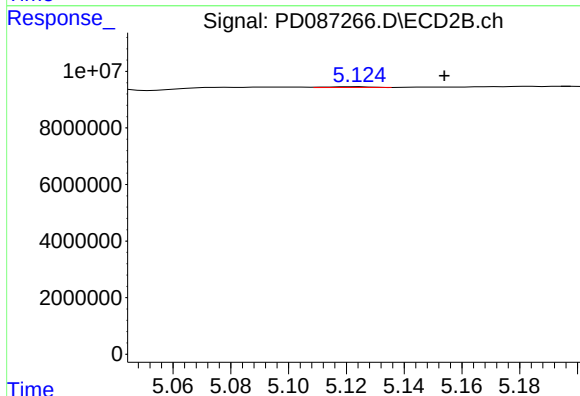
R.T.: 6.267 min
Delta R.T.: 0.002 min
Response: 81298
Conc: N.D.



#22 Toxaphene-1

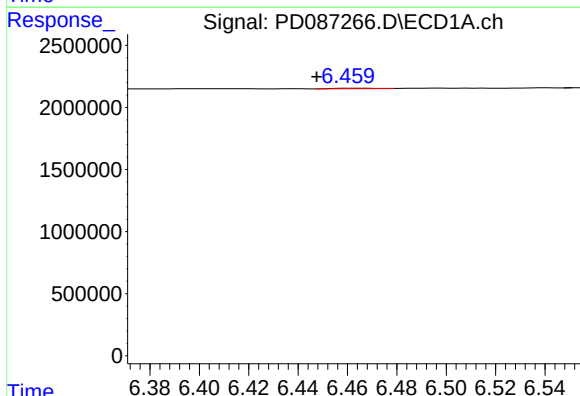
R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



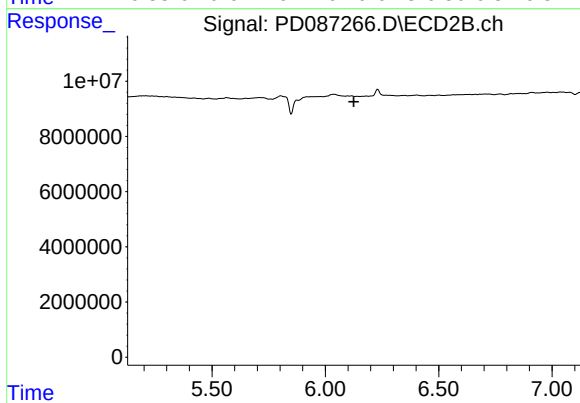
#22 Toxaphene-1

R.T.: 5.125 min
Delta R.T.: -0.029 min
Response: 277287
Conc: 3.44 ng/ml



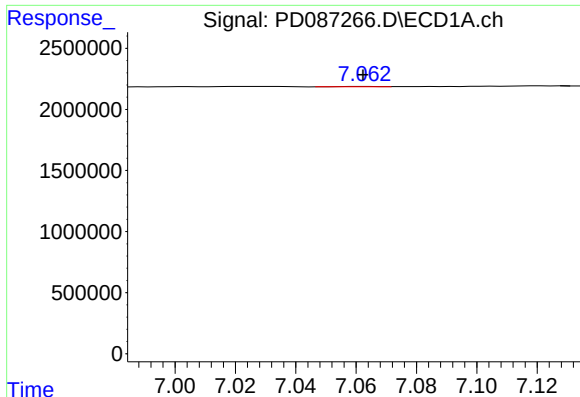
#23 Toxaphene-2

R.T.: 6.462 min
Delta R.T.: 0.015 min
Response: 48343
Conc: 1.55 ng/ml



#23 Toxaphene-2

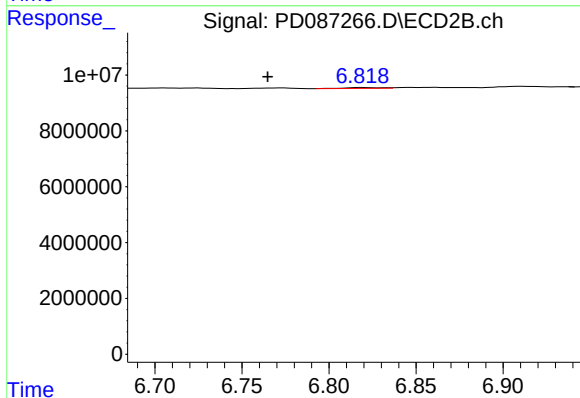
R.T.: 0.000 min
Exp R.T.: 6.126 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

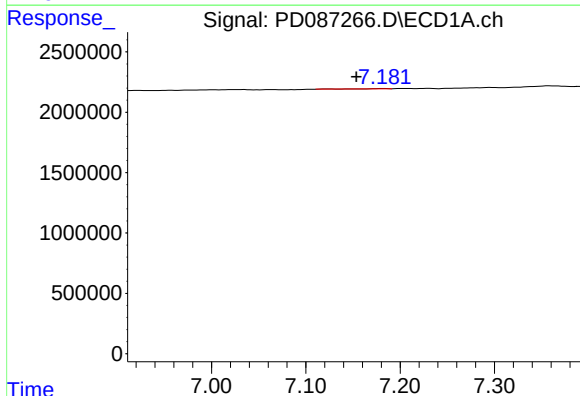
R.T.: 7.064 min
Delta R.T.: 0.001 min
Response: 25755
Conc: 0.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



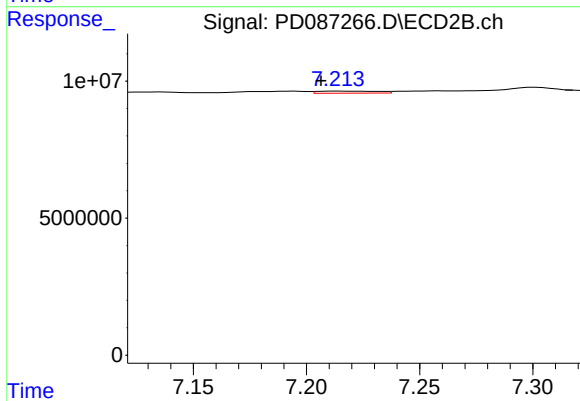
#24 Toxaphene-3

R.T.: 6.819 min
Delta R.T.: 0.054 min
Response: 426801
Conc: 1.50 ng/ml



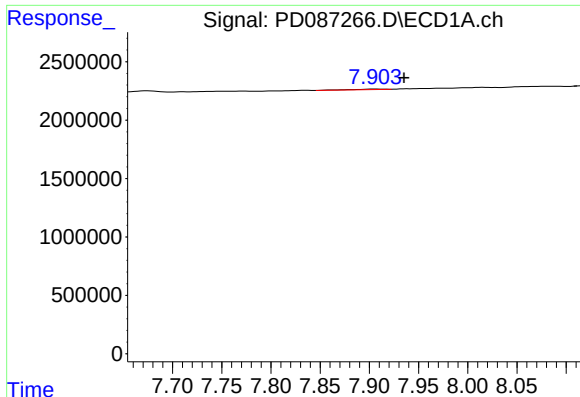
#25 Toxaphene-4

R.T.: 7.182 min
Delta R.T.: 0.029 min
Response: 21435
Conc: 0.33 ng/ml



#25 Toxaphene-4

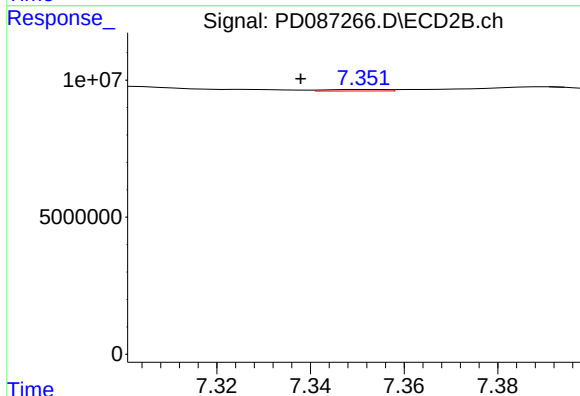
R.T.: 7.214 min
Delta R.T.: 0.008 min
Response: 1420641
Conc: 7.10 ng/ml



#26 Toxaphene-5

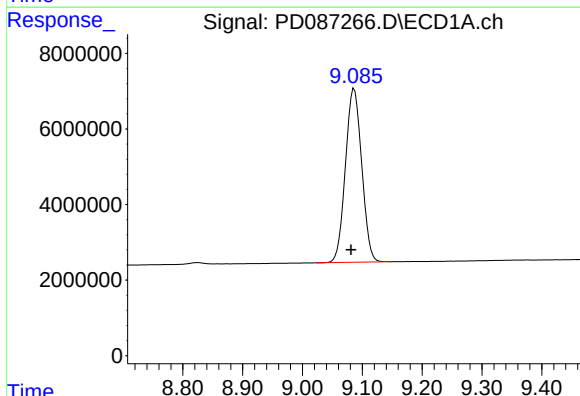
R.T.: 7.905 min
Delta R.T.: -0.030 min
Response: 106261
Conc: 2.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



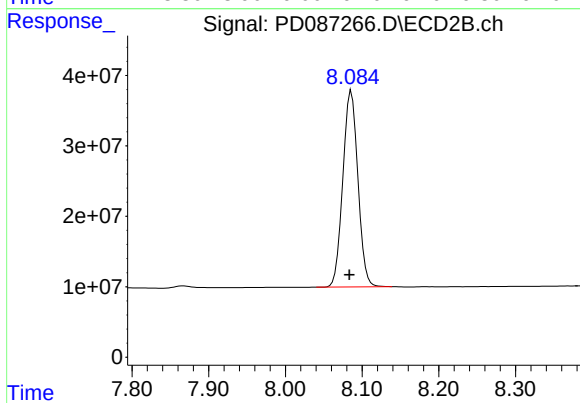
#26 Toxaphene-5

R.T.: 7.352 min
Delta R.T.: 0.014 min
Response: 470341
Conc: 3.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.005 min
Response: 86829317
Conc: 28.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: 0.002 min
Response: 381101419
Conc: 28.93 ng/ml