

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101924\
 Data File : PD086113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2024 09:43
 Operator : AR\AJ
 Sample : PIBLK190
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK353

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 01:36:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100924CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 09 17:21:49 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

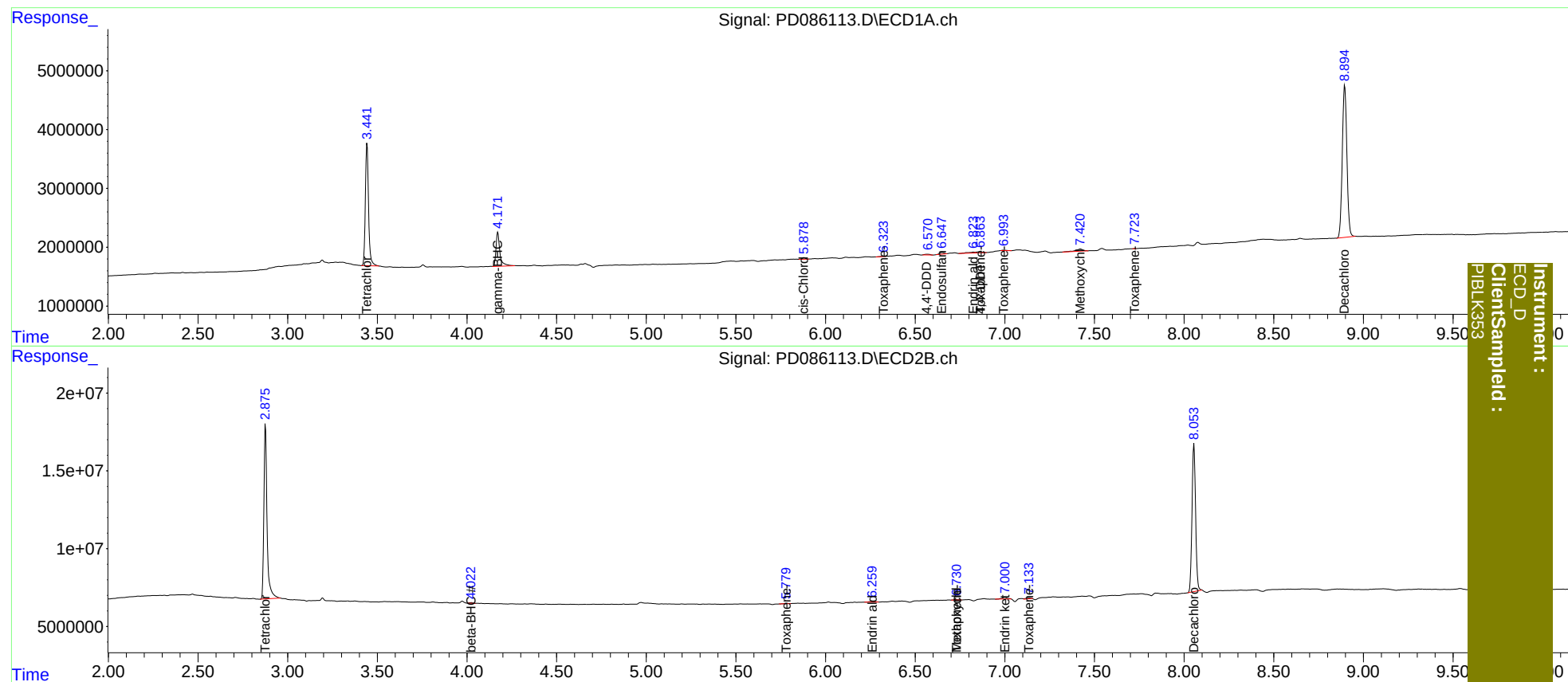
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	2.876	25678326	137.6E6	22.449	22.150
2)	SA Decachlor...	8.896	8.055	46165042	131.6E6	23.937	27.067
Target Compounds							
2)	A alpha-BHC	3.838f	0.000	17506	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.172f	0.000	8714301	0	4.370	N.D. #
4)	MA Heptachlor	4.832f	4.024f	80068	561510	<MDL	<MDL #
6)	B beta-BHC	0.000	4.024	0	561510	N.D.	0.125
7)	B delta-BHC	4.638	0.000	194909	0	<MDL	N.D. #
8)	B Heptachlo...	5.532	4.874	53364	102689	<MDL	<MDL #
9)	A Endosulfan I	5.941	0.000	76483	0	<MDL	N.D. #
10)	B trans-Chl...	5.838	0.000	184316	0	<MDL	N.D. #
11)	B cis-Chlor...	5.879	0.000	376747	0	0.165	N.D. #
13)	MA Dieldrin	6.223	5.525	130795	186869	<MDL	<MDL #
14)	MA Endrin	0.000	5.780	0	464570	N.D.	<MDL
15)	B Endosulfa...	6.649	6.017f	429066	357790	0.216	<MDL #
16)	A 4,4'-DDD	6.567	0.000	233346	0	0.187	N.D. #
17)	MA 4,4'-DDT	6.864	0.000	427886	0	0.317	N.D. #
18)	B Endrin al...	6.825f	6.260	420940	700218	0.275	0.135 #
19)	B Endosulfa...	6.994	6.513f	148952	-361285	<MDL	N.D. #
20)	A Methoxychlor	7.422f	6.732	1046742	574290	1.309	0.274 #
21)	B Endrin ke...	0.000	7.001	0	2277992	N.D.	0.313
23)	Toxaphene-2	6.325	5.780f	87733	464570	5.090	13.271 #
24)	Toxaphene-3	6.864f	6.732	427886	574290	9.598	4.841 #
25)	Toxaphene-4	6.994	7.136f	148952	1046972	4.534	13.864 #
26)	Toxaphene-5	7.725f	0.000	15673	0	0.619	N.D. #

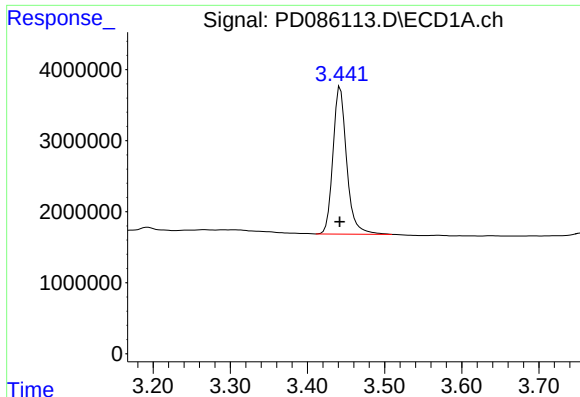
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 18 Oct 2024 09:43
Operator : AR\AJ
Sample : PIBLK190
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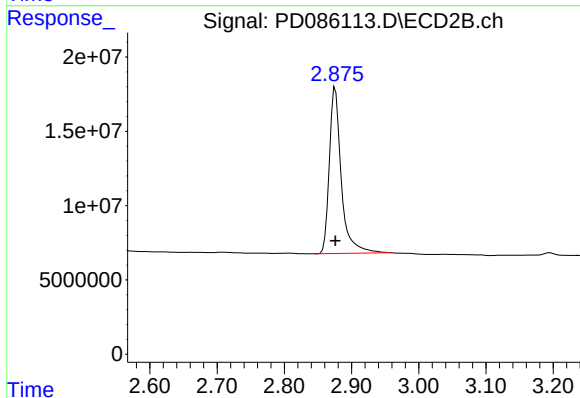




#1 Tetrachloro-m-xylene

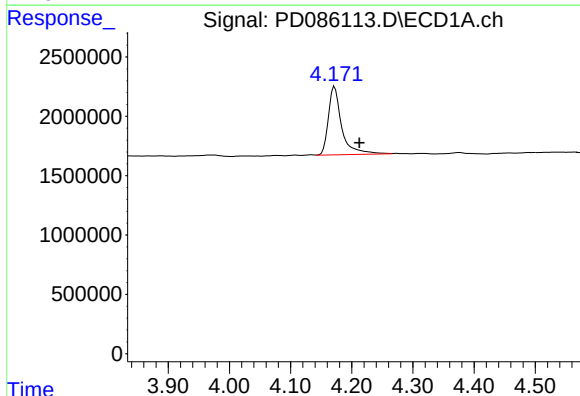
R.T.: 3.443 min
Delta R.T.: 0.000 min
Response: 25678326
Conc: 22.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK353



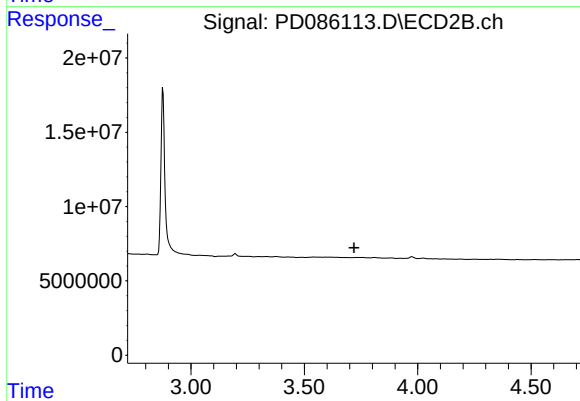
#1 Tetrachloro-m-xylene

R.T.: 2.876 min
Delta R.T.: 0.000 min
Response: 137554621
Conc: 22.15 ng/ml



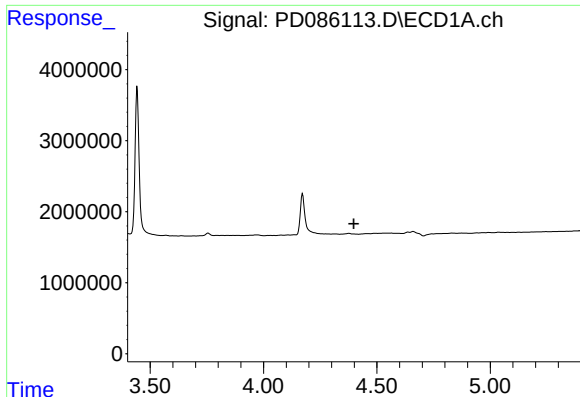
#3 gamma-BHC (Lindane)

R.T.: 4.172 min
Delta R.T.: -0.041 min
Response: 8714301
Conc: 4.37 ng/ml



#3 gamma-BHC (Lindane)

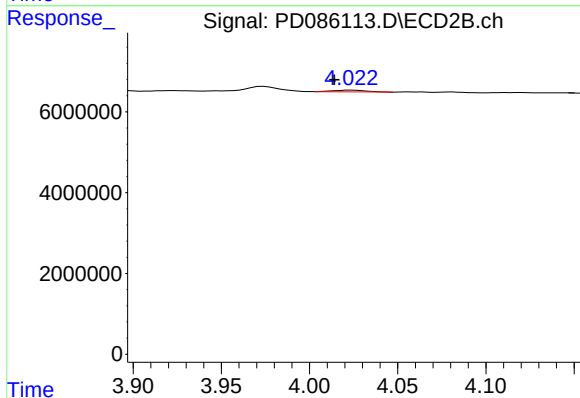
R.T.: 0.000 min
Exp R.T. : 3.720 min
Response: 0
Conc: N.D.



#6 beta-BHC

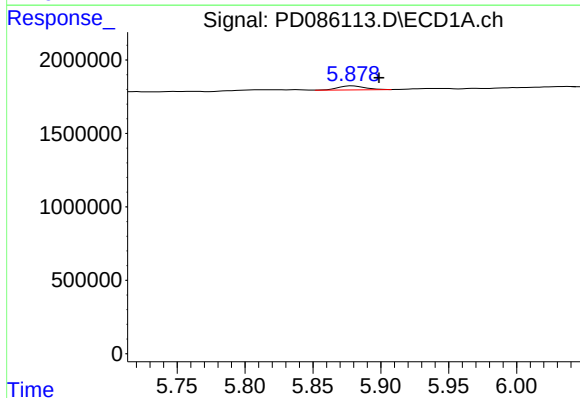
R.T.: 0.000 min
Exp R.T.: 4.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK353



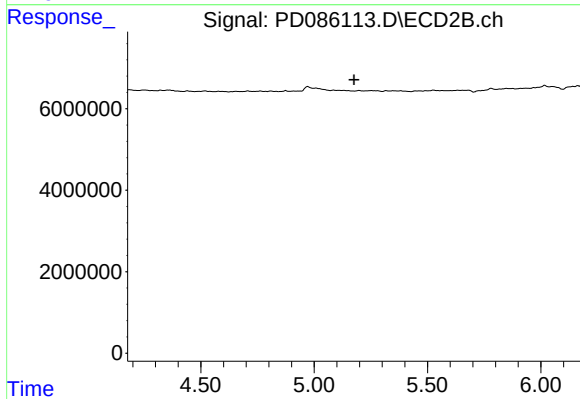
#6 beta-BHC

R.T.: 4.024 min
Delta R.T.: 0.010 min
Response: 561510
Conc: 0.12 ng/ml



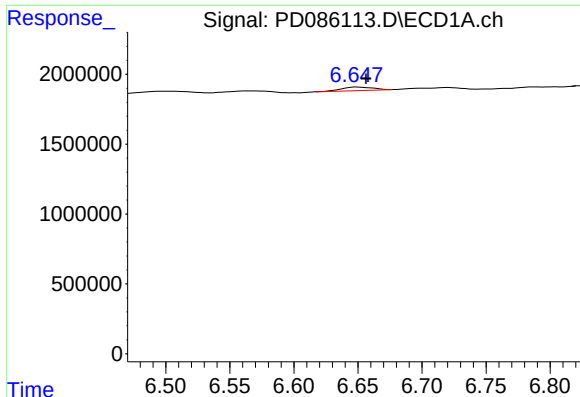
#11 cis-Chlordane

R.T.: 5.879 min
Delta R.T.: -0.020 min
Response: 376747
Conc: 0.17 ng/ml



#11 cis-Chlordane

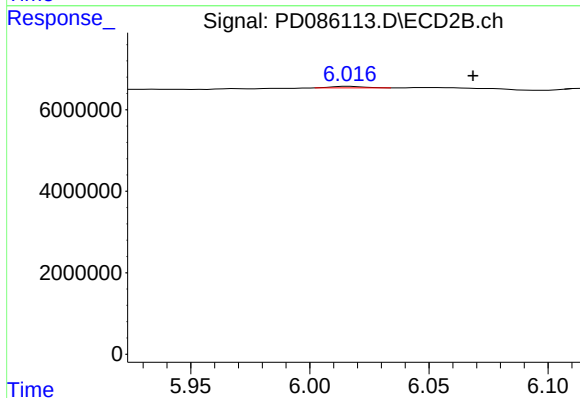
R.T.: 0.000 min
Exp R.T.: 5.176 min
Response: 0
Conc: N.D.



#15 Endosulfan II

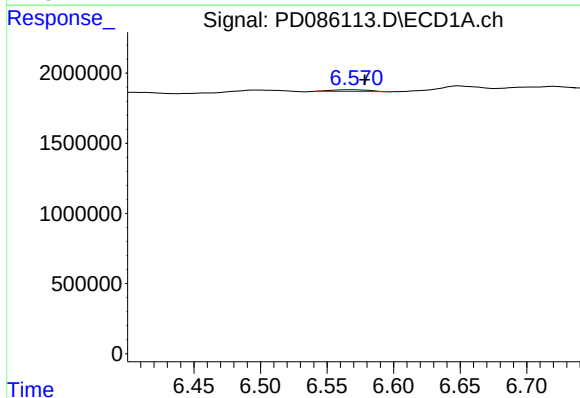
R.T.: 6.649 min
Delta R.T.: -0.007 min
Response: 429066
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK353



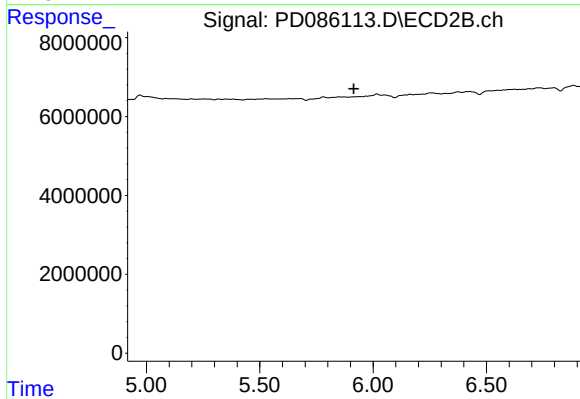
#15 Endosulfan II

R.T.: 6.017 min
Delta R.T.: -0.052 min
Response: 357790
Conc: N.D.



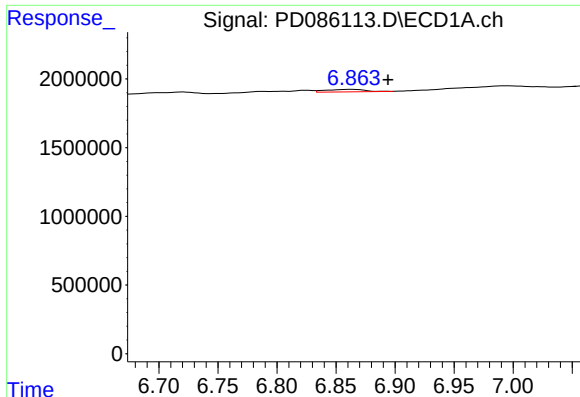
#16 4,4'-DDD

R.T.: 6.567 min
Delta R.T.: -0.011 min
Response: 233346
Conc: 0.19 ng/ml



#16 4,4'-DDD

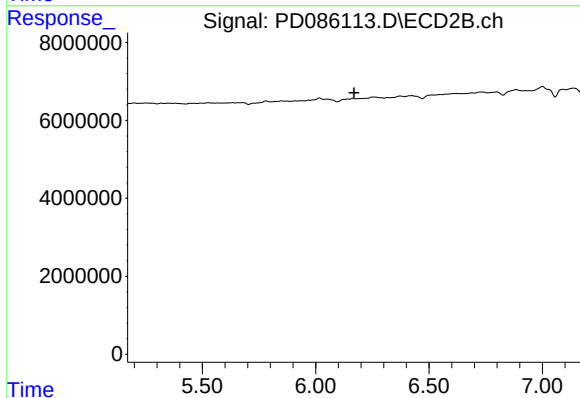
R.T.: 0.000 min
Exp R.T. : 5.916 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

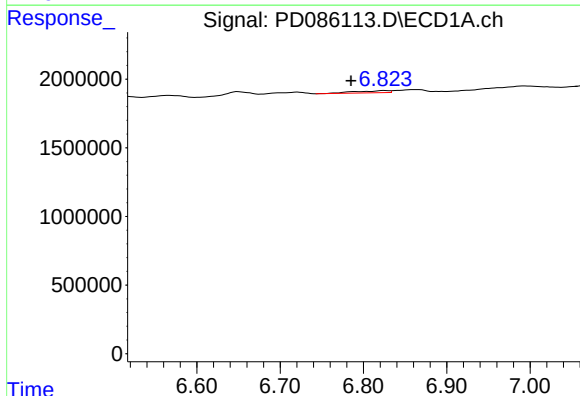
R.T.: 6.864 min
Delta R.T.: -0.030 min
Response: 427886
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK353



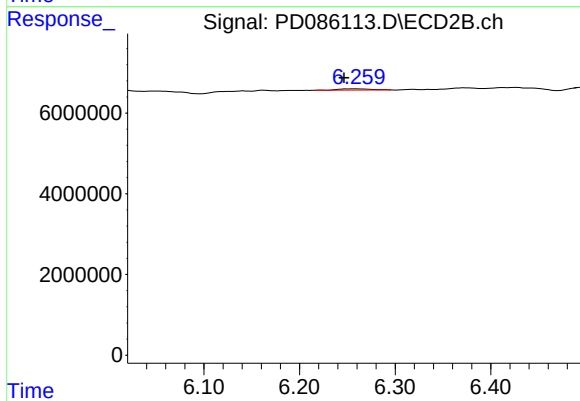
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.170 min
Response: 0
Conc: N.D.



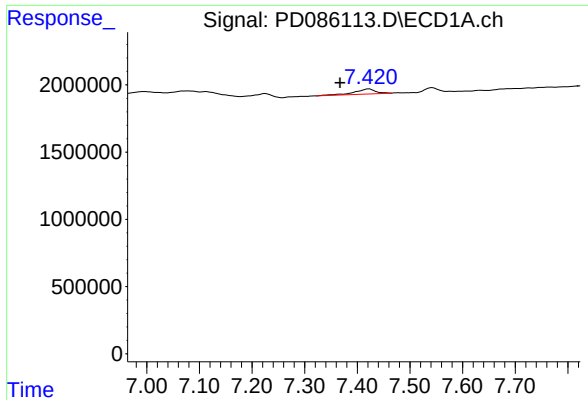
#18 Endrin aldehyde

R.T.: 6.825 min
Delta R.T.: 0.040 min
Response: 420940
Conc: 0.27 ng/ml



#18 Endrin aldehyde

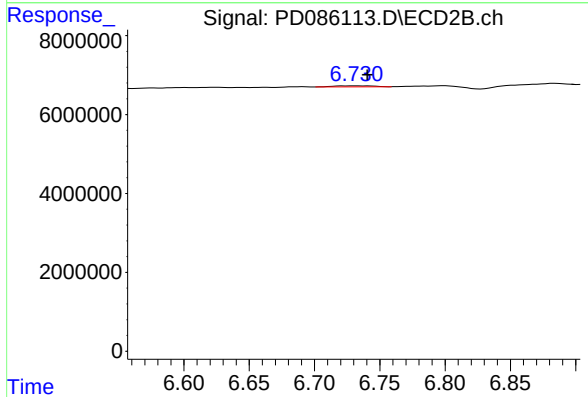
R.T.: 6.260 min
Delta R.T.: 0.013 min
Response: 700218
Conc: 0.14 ng/ml



#20 Methoxychlor

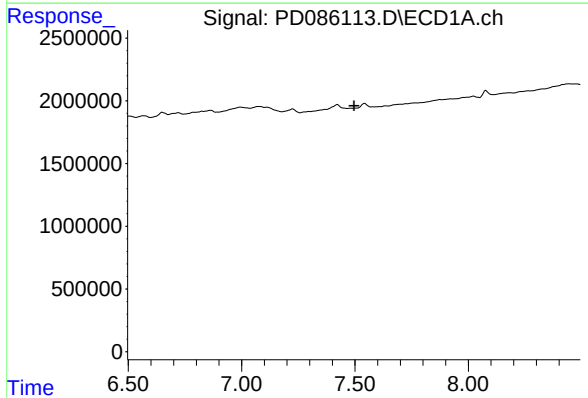
R.T.: 7.422 min
Delta R.T.: 0.054 min
Response: 1046742
Conc: 1.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK353



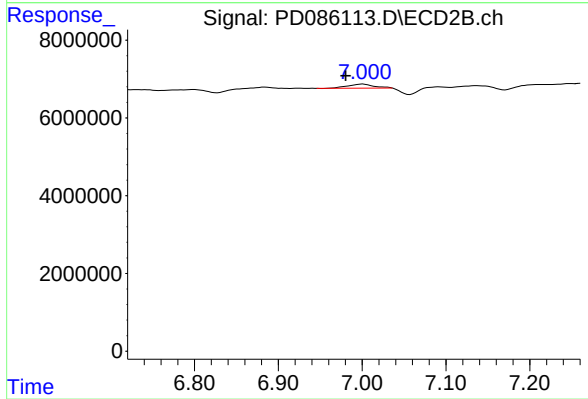
#20 Methoxychlor

R.T.: 6.732 min
Delta R.T.: -0.008 min
Response: 574290
Conc: 0.27 ng/ml



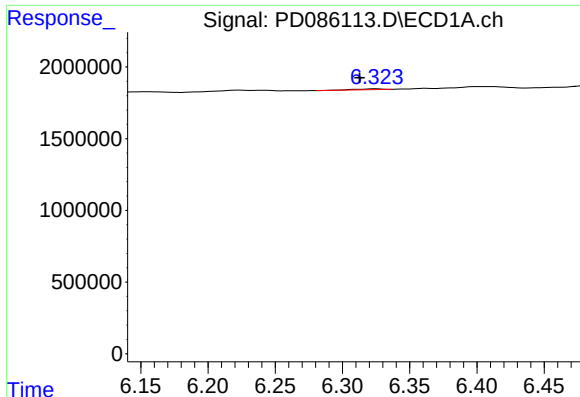
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.496 min
Response: 0
Conc: N.D.



#21 Endrin ketone

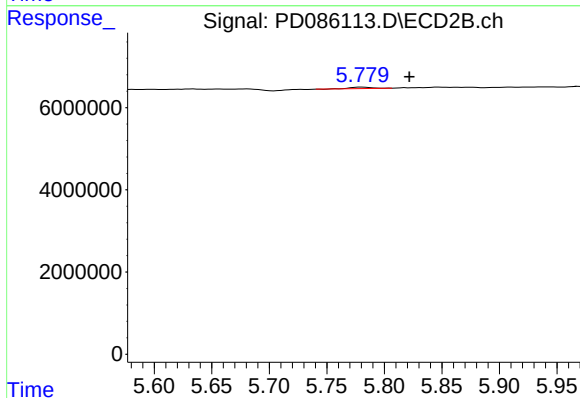
R.T.: 7.001 min
Delta R.T.: 0.021 min
Response: 2277992
Conc: 0.31 ng/ml



#23 Toxaphene-2

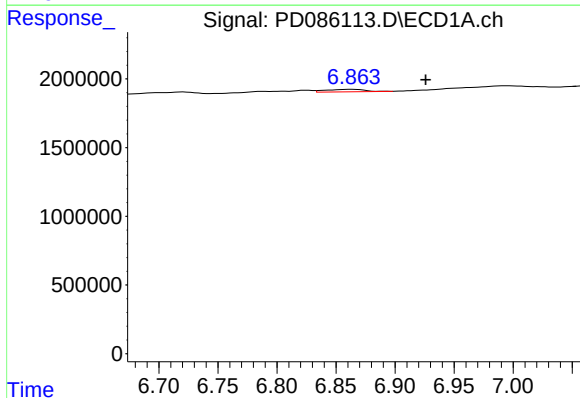
R.T.: 6.325 min
Delta R.T.: 0.012 min
Response: 87733
Conc: 5.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK353



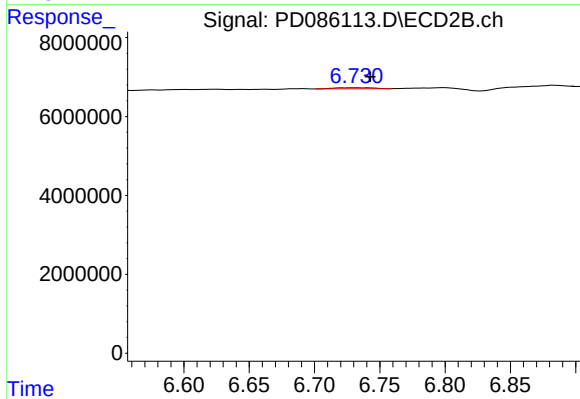
#23 Toxaphene-2

R.T.: 5.780 min
Delta R.T.: -0.042 min
Response: 464570
Conc: 13.27 ng/ml



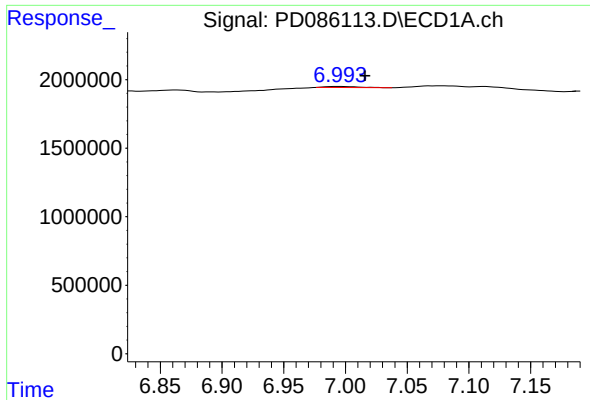
#24 Toxaphene-3

R.T.: 6.864 min
Delta R.T.: -0.062 min
Response: 427886
Conc: 9.60 ng/ml



#24 Toxaphene-3

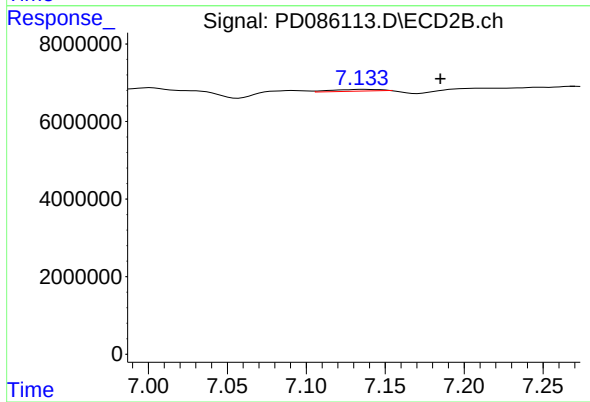
R.T.: 6.732 min
Delta R.T.: -0.011 min
Response: 574290
Conc: 4.84 ng/ml



#25 Toxaphene-4

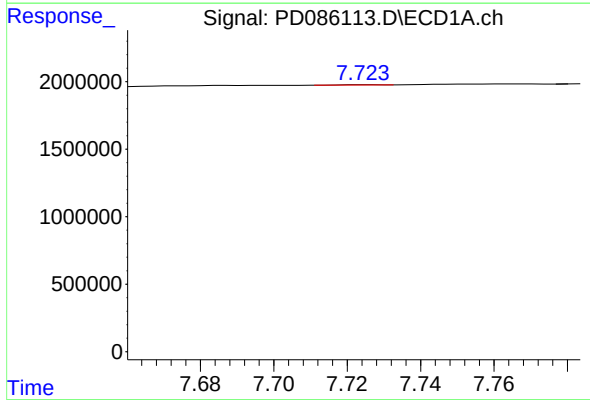
R.T.: 6.994 min
Delta R.T.: -0.022 min
Response: 148952
Conc: 4.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK353



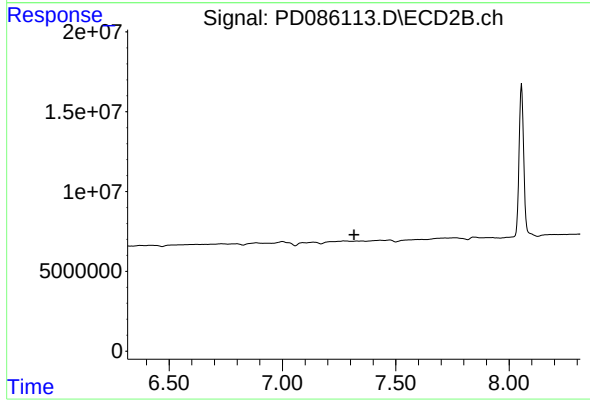
#25 Toxaphene-4

R.T.: 7.136 min
Delta R.T.: -0.049 min
Response: 1046972
Conc: 13.86 ng/ml



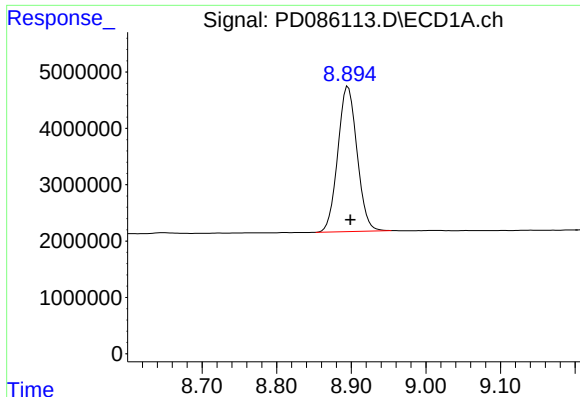
#26 Toxaphene-5

R.T.: 7.725 min
Delta R.T.: -0.068 min
Response: 15673
Conc: 0.62 ng/ml



#26 Toxaphene-5

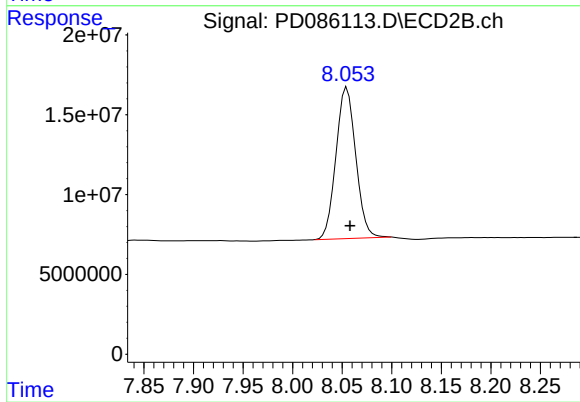
R.T.: 0.000 min
Exp R.T.: 7.316 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.896 min
Delta R.T.: -0.003 min
Response: 46165042
Conc: 23.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK353



#27 Decachlorobiphenyl

R.T.: 8.055 min
Delta R.T.: -0.003 min
Response: 131634916
Conc: 27.07 ng/ml