

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100224\
 Data File : PD085875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2024 17:54
 Operator : AR\AJ
 Sample : PIBLK169
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 21:01:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 08:04:20 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

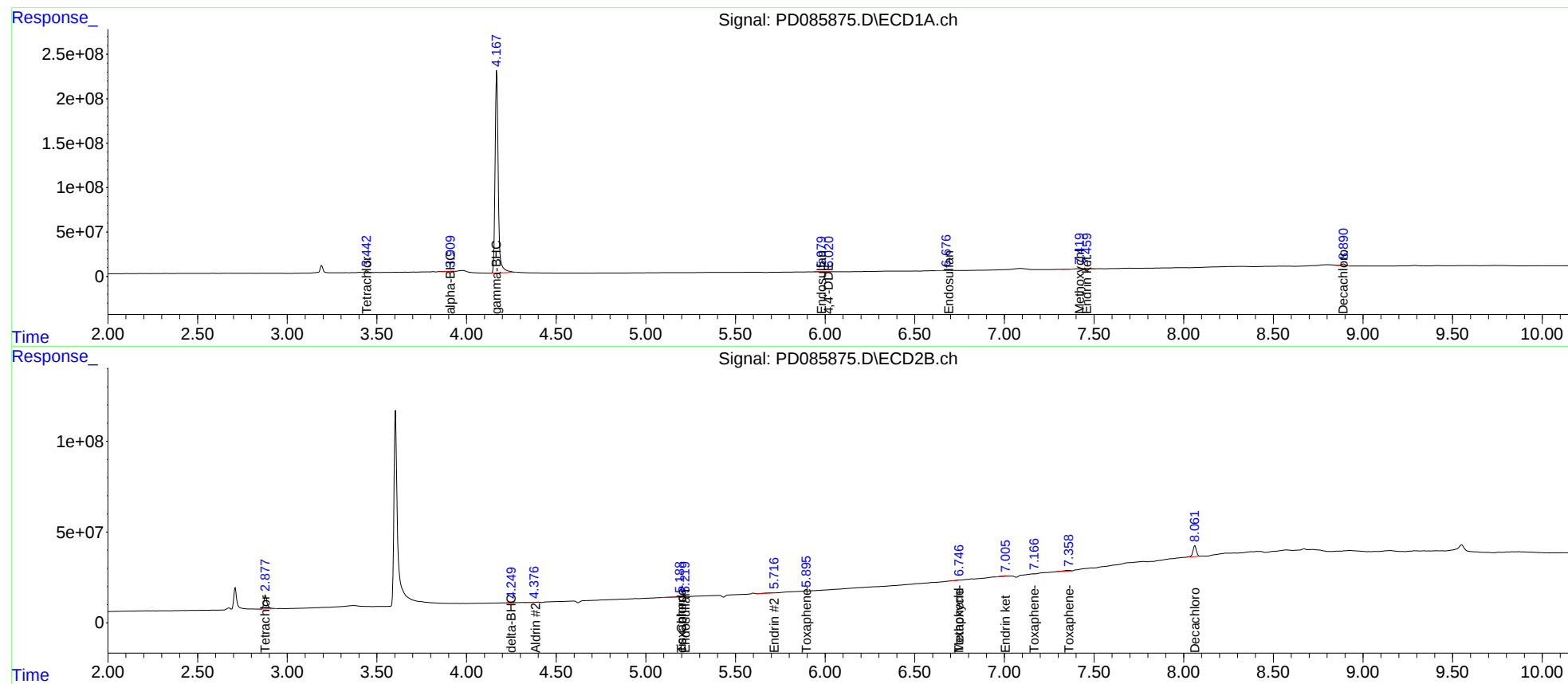
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	2.878	20835391	94077153	18.212	22.185
27)	SA Decachlor...	8.892	8.063	27910006	79026565	15.347	21.499 #
Target Compounds							
2)	A alpha-BHC	3.913	3.373	692201	11637	0.332	<MDL #
3)	MA gamma-BHC...	4.169f	0.000	2764.3E6	0	1265.874	N.D. #
4)	MA Heptachlor	4.810	4.030f	193350	-199166	<MDL	N.D. #
5)	MB Aldrin	0.000	4.377	0	2933317	N.D.	0.499
7)	B delta-BHC	4.637	4.252	189218	598011	<MDL	0.101 #
8)	B Heptachlo...	5.556	4.860	101852	273748	<MDL	<MDL #
9)	A Endosulfan I	5.980	5.220	424975	1323599	0.234	0.267
11)	B cis-Chlor...	0.000	5.190	0	3301899	N.D.	0.601
12)	B 4,4'-DDE	6.022f	5.295f	224932	120704	0.137	<MDL #
14)	MA Endrin	6.456	5.717f	-197034	1367918	N.D.	0.286
15)	B Endosulfa...	6.689	0.000	3061478	0	1.800	N.D. #
16)	A 4,4'-DDD	0.000	5.896	0	87040	N.D.	<MDL
18)	B Endrin al...	6.771	0.000	98698	0	<MDL	N.D. #
20)	A Methoxychlor	7.424f	6.749	12013681	915908	14.687	0.444 #
21)	B Endrin ke...	7.461	7.007	10366409	5236474	5.996	0.999 #
22)	Toxaphene-1	0.000	5.190f	0	3301899	N.D.	115.752
23)	Toxaphene-2	0.000	5.896f	0	87040	N.D.	2.735
24)	Toxaphene-3	0.000	6.749	0	915908	N.D.	8.382
25)	Toxaphene-4	0.000	7.167	0	362503	N.D.	5.322
26)	Toxaphene-5	0.000	7.360f	0	10530061	N.D.	195.771

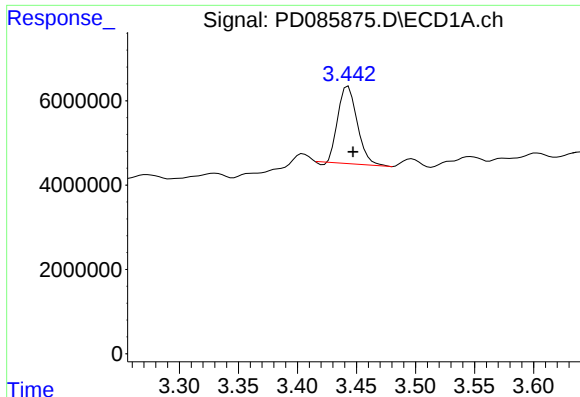
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 01 Oct 2024 17:54
Operator : AR\AJ
Sample : PIBLK169
Misc :
ALS Vial : 19 Sample Multiplier: 1

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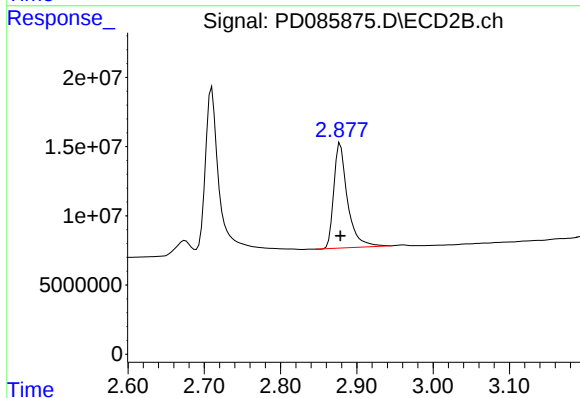
Volume Inj. : 1 µl
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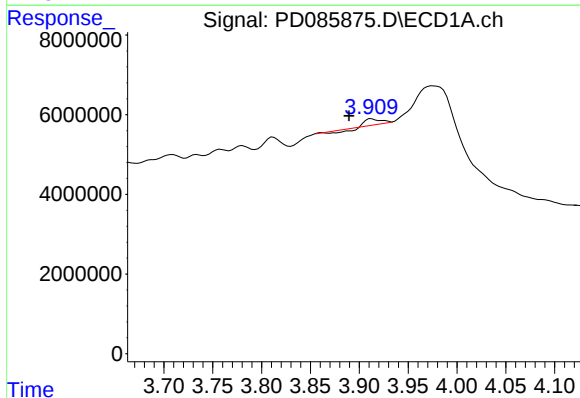
#1 Tetrachloro-m-xylene

R.T.: 3.443 min
Delta R.T.: -0.004 min
Response: 20835391
Conc: 18.21 ng/ml



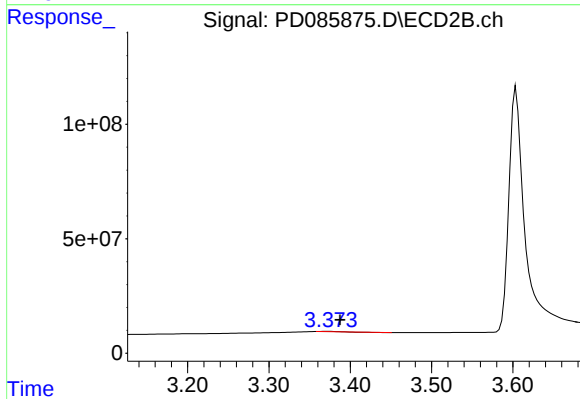
#1 Tetrachloro-m-xylene

R.T.: 2.878 min
Delta R.T.: 0.000 min
Response: 94077153
Conc: 22.19 ng/ml



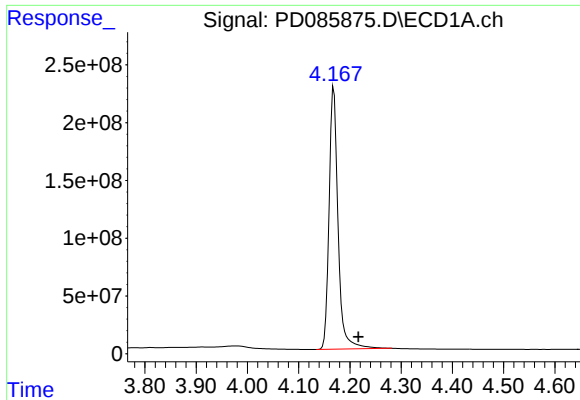
#2 alpha-BHC

R.T.: 3.913 min
Delta R.T.: 0.023 min
Response: 692201
Conc: 0.33 ng/ml



#2 alpha-BHC

R.T.: 3.373 min
Delta R.T.: -0.015 min
Response: 11637
Conc: N.D.



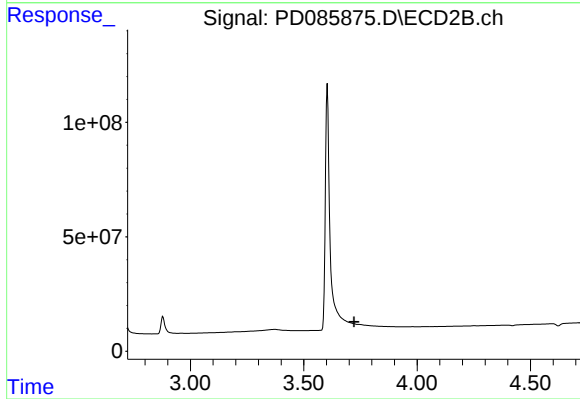
#3 gamma-BHC (Lindane)

R.T.: 4.169 min

Delta R.T.: -0.048 min

Response: 2764258568

Conc: 1265.87 ng/ml



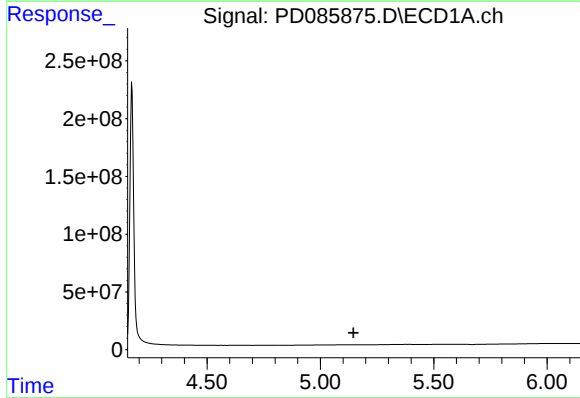
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 3.722 min

Response: 0

Conc: N.D.



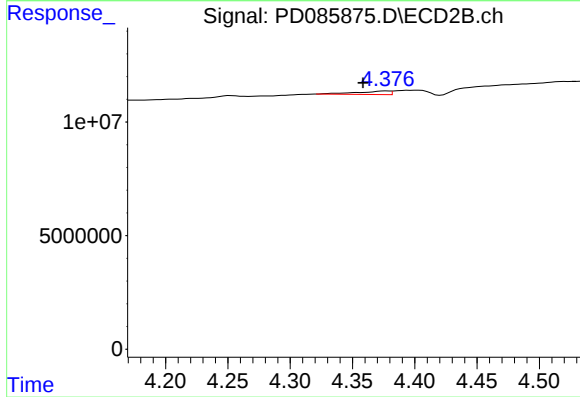
#5 Aldrin

R.T.: 0.000 min

Exp R.T. : 5.147 min

Response: 0

Conc: N.D.



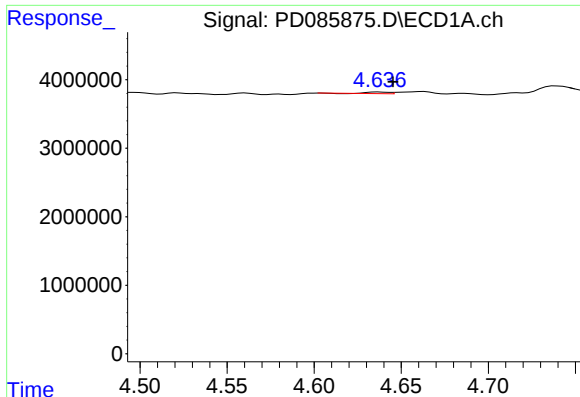
#5 Aldrin

R.T.: 4.377 min

Delta R.T.: 0.019 min

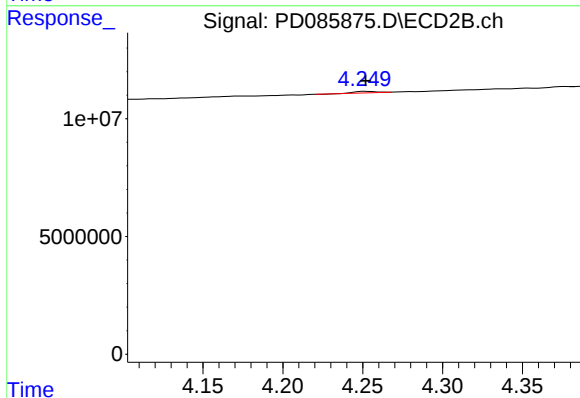
Response: 2933317

Conc: 0.50 ng/ml



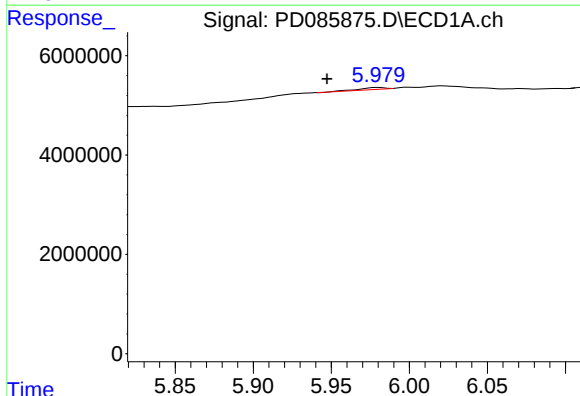
#7 delta-BHC

R.T.: 4.637 min
Delta R.T.: -0.008 min
Response: 189218
Conc: N.D.



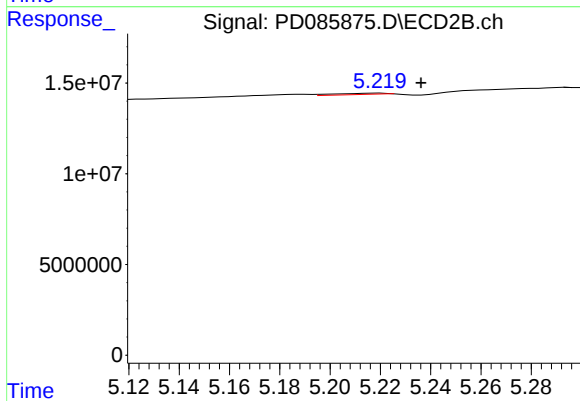
#7 delta-BHC

R.T.: 4.252 min
Delta R.T.: 0.000 min
Response: 598011
Conc: 0.10 ng/ml



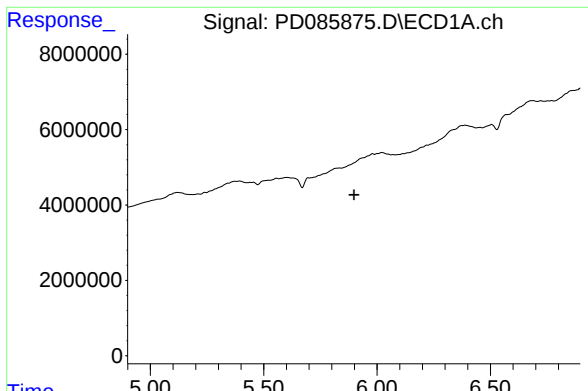
#9 Endosulfan I

R.T.: 5.980 min
Delta R.T.: 0.033 min
Response: 424975
Conc: 0.23 ng/ml



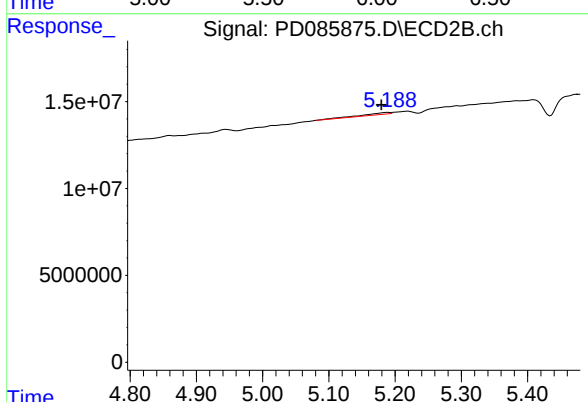
#9 Endosulfan I

R.T.: 5.220 min
Delta R.T.: -0.017 min
Response: 1323599
Conc: 0.27 ng/ml



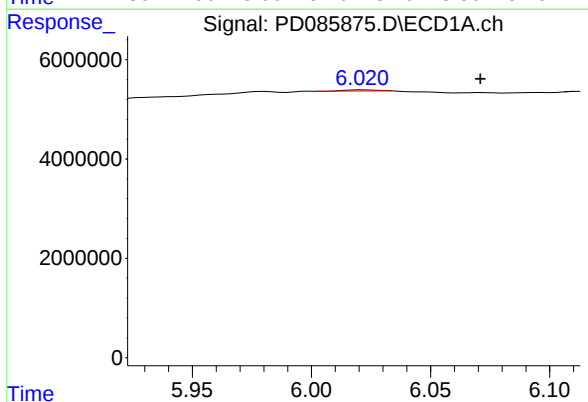
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.899 min
Response: 0
Conc: N.D.



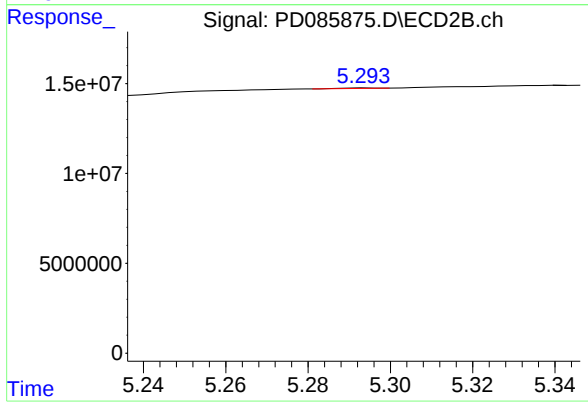
#11 cis-Chlordane

R.T.: 5.190 min
Delta R.T.: 0.010 min
Response: 3301899
Conc: 0.60 ng/ml



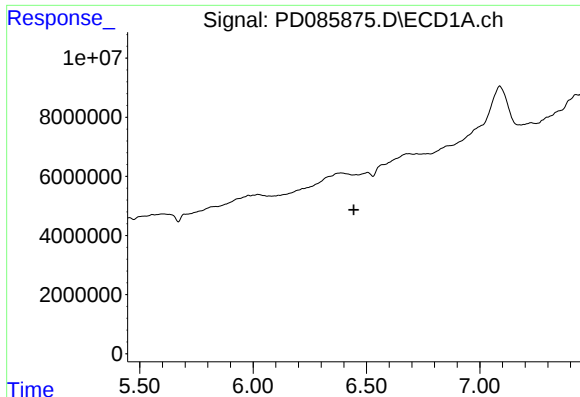
#12 4,4'-DDE

R.T.: 6.022 min
Delta R.T.: -0.049 min
Response: 224932
Conc: 0.14 ng/ml



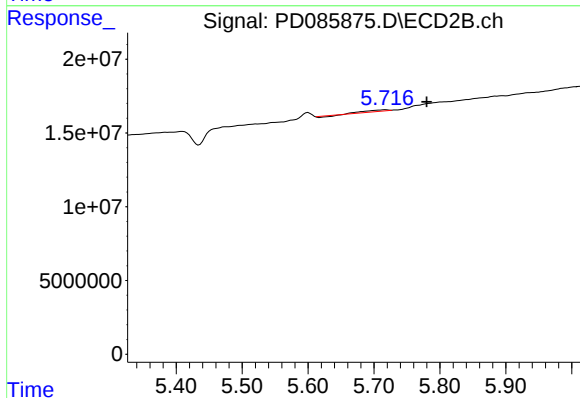
#12 4,4'-DDE

R.T.: 5.295 min
Delta R.T.: -0.069 min
Response: 120704
Conc: N.D.



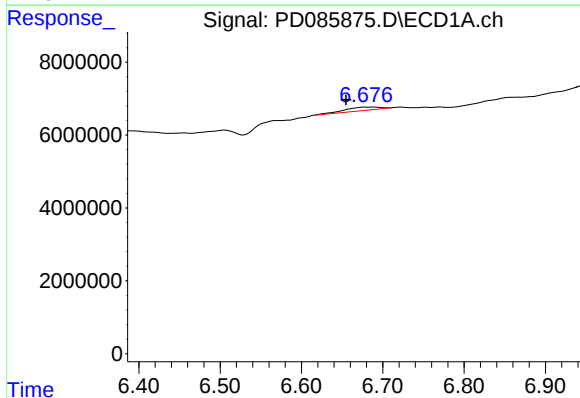
#14 Endrin

R.T.: 6.456 min
Delta R.T.: 0.011 min
Response: -197034
Conc: N.D.



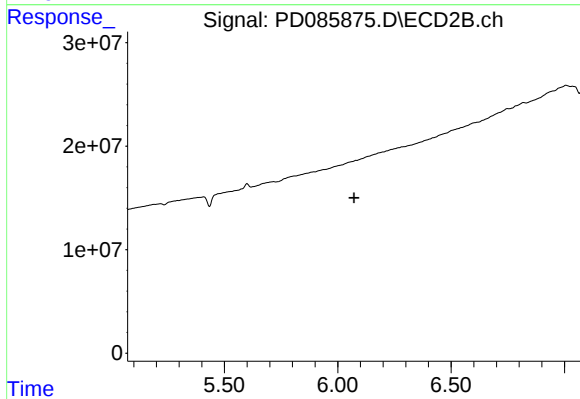
#14 Endrin

R.T.: 5.717 min
Delta R.T.: -0.062 min
Response: 1367918
Conc: 0.29 ng/ml



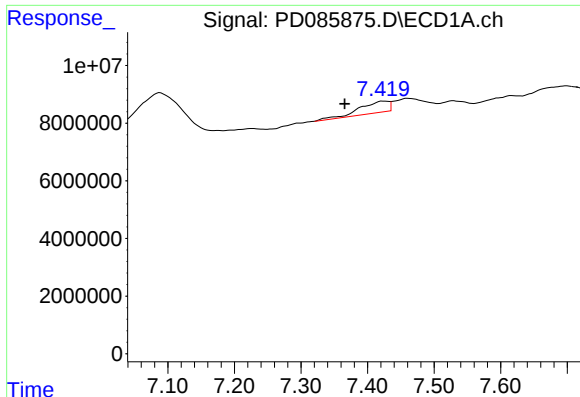
#15 Endosulfan II

R.T.: 6.689 min
Delta R.T.: 0.035 min
Response: 3061478
Conc: 1.80 ng/ml



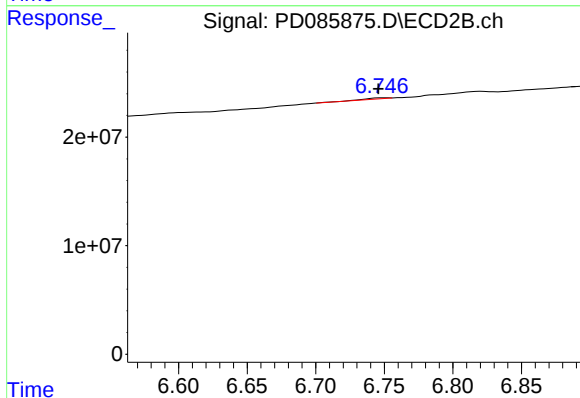
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.



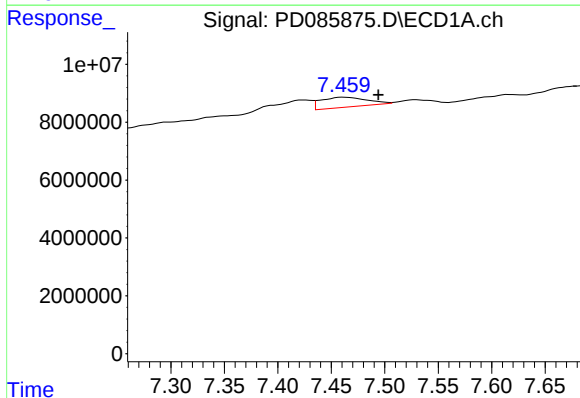
#20 Methoxychlor

R.T.: 7.424 min
Delta R.T.: 0.058 min
Response: 12013681
Conc: 14.69 ng/ml



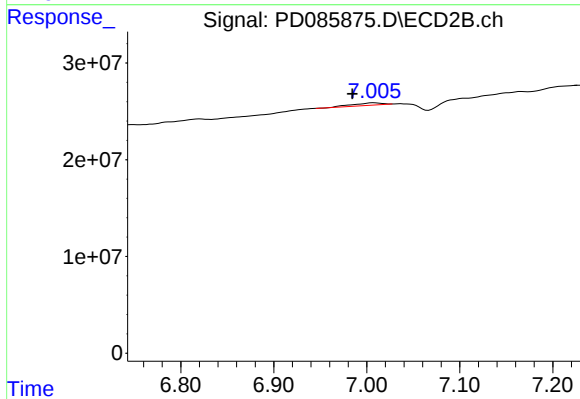
#20 Methoxychlor

R.T.: 6.749 min
Delta R.T.: 0.003 min
Response: 915908
Conc: 0.44 ng/ml



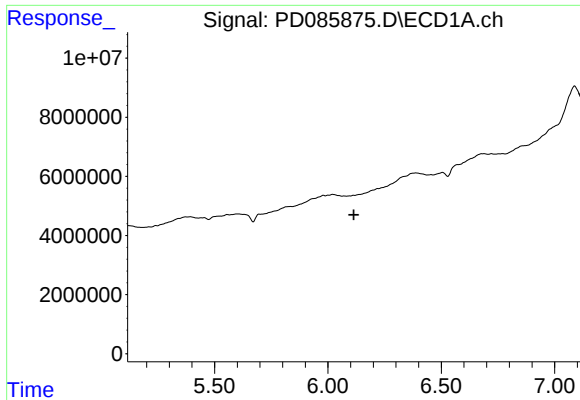
#21 Endrin ketone

R.T.: 7.461 min
Delta R.T.: -0.033 min
Response: 10366409
Conc: 6.00 ng/ml



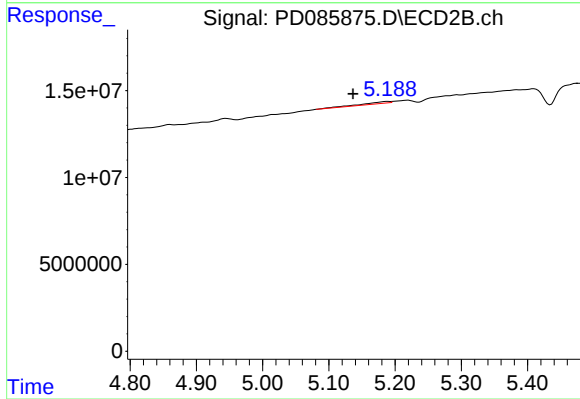
#21 Endrin ketone

R.T.: 7.007 min
Delta R.T.: 0.023 min
Response: 5236474
Conc: 1.00 ng/ml



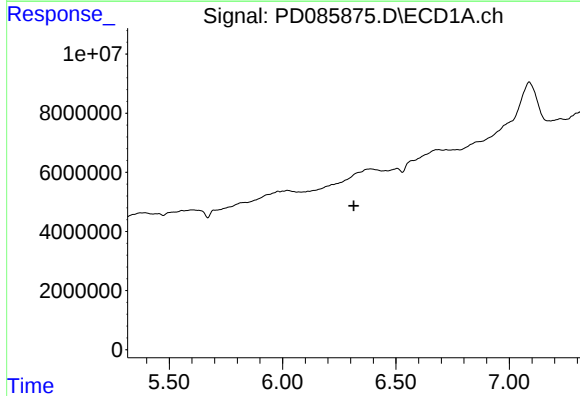
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.



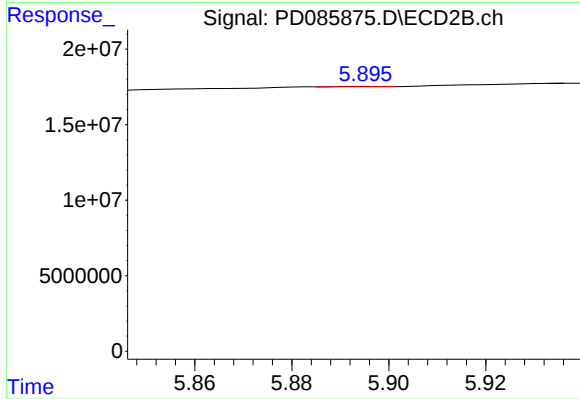
#22 Toxaphene-1

R.T.: 5.190 min
Delta R.T.: 0.053 min
Response: 3301899
Conc: 115.75 ng/ml



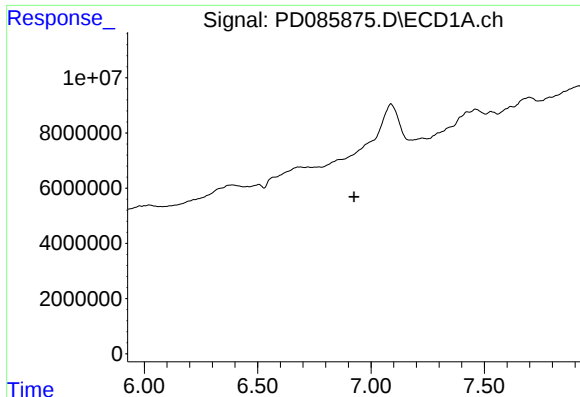
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.313 min
Response: 0
Conc: N.D.



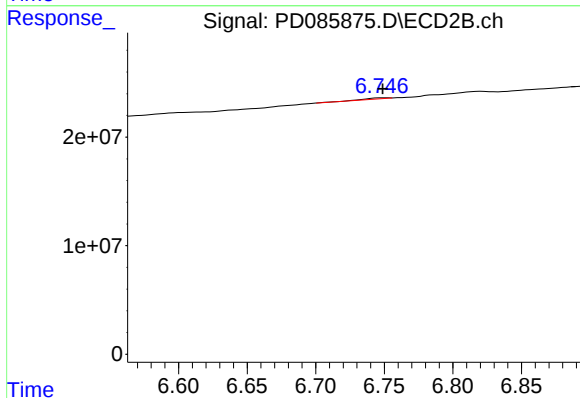
#23 Toxaphene-2

R.T.: 5.896 min
Delta R.T.: 0.069 min
Response: 87040
Conc: 2.73 ng/ml



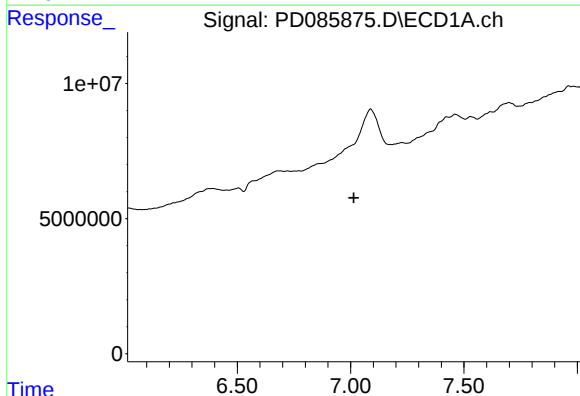
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.



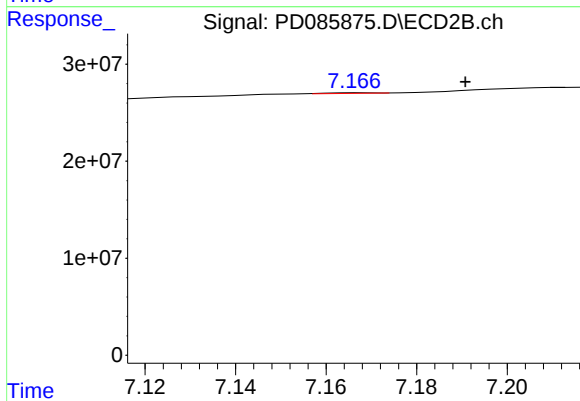
#24 Toxaphene-3

R.T.: 6.749 min
Delta R.T.: 0.000 min
Response: 915908
Conc: 8.38 ng/ml



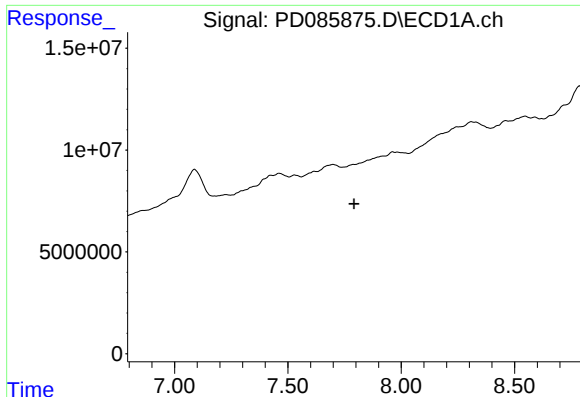
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.015 min
Response: 0
Conc: N.D.



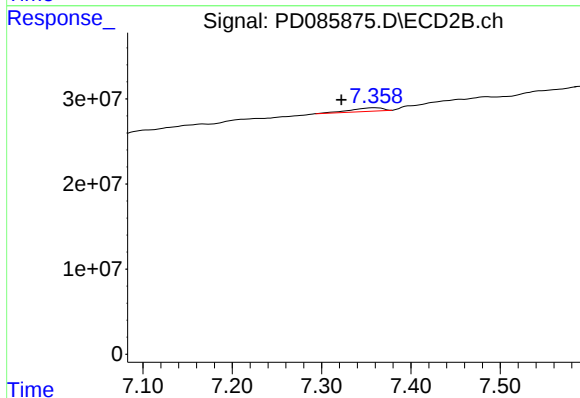
#25 Toxaphene-4

R.T.: 7.167 min
Delta R.T.: -0.024 min
Response: 362503
Conc: 5.32 ng/ml



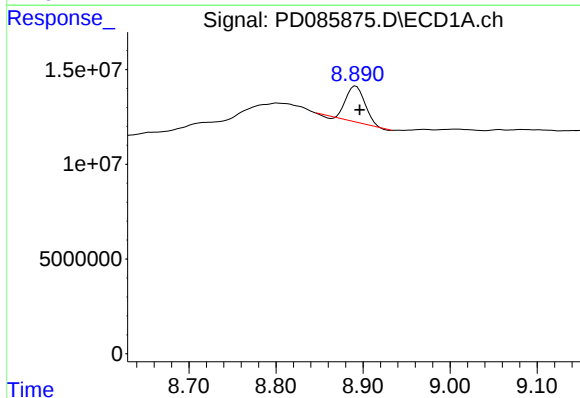
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.792 min
Response: 0
Conc: N.D.



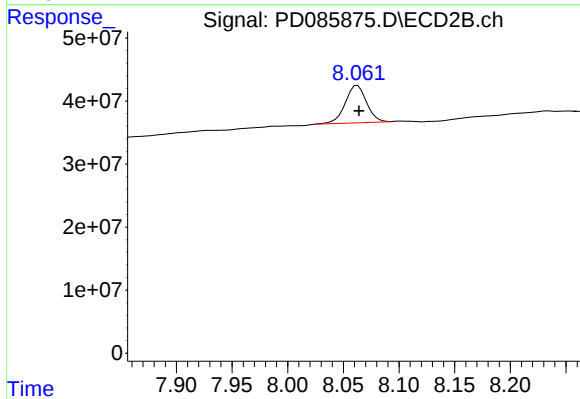
#26 Toxaphene-5

R.T.: 7.360 min
Delta R.T.: 0.037 min
Response: 10530061
Conc: 195.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.892 min
Delta R.T.: -0.004 min
Response: 27910006
Conc: 15.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.063 min
Delta R.T.: -0.001 min
Response: 79026565
Conc: 21.50 ng/ml