

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102723\
 Data File : PL086235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2023 00:00
 Operator : AR\AJ
 Sample : 05013-08
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 05:37:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102623CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 27 01:35:51 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

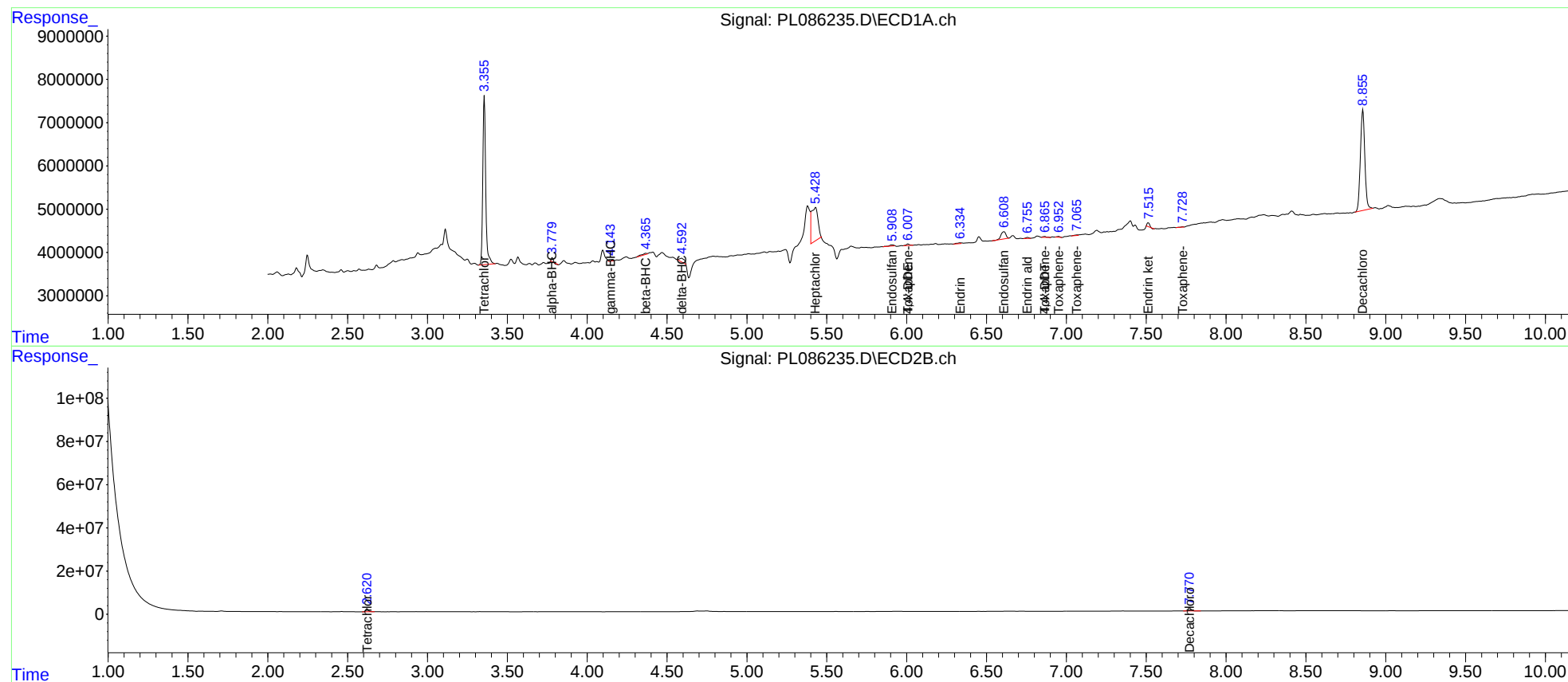
System Monitoring Compounds							
1)	SA Tetrachlo...	3.356	2.622	49164339	16229691	17.250	17.893
27)	SA Decachlor...	8.856	7.771	44866158	20423872	18.003	17.792
Target Compounds							
2)	A alpha-BHC	3.781f	0.000	680919	0	0.162	N.D. #
3)	MA gamma-BHC...	4.145	0.000	447677	0	0.111	N.D. #
6)	B beta-BHC	4.366	0.000	656835	0	0.355	N.D. #
7)	B delta-BHC	4.591	0.000	1878283	0	0.505	N.D. #
8)	B Heptachlo...	5.431f	0.000	22221626	0	6.554	N.D. #
9)	A Endosulfan I	5.909	0.000	528495	0	0.164	N.D. #
10)	B trans-Chl...	5.718f	0.000	45511	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.008	0.000	461360	0	0.147	N.D. #
13)	MA Dieldrin	6.182	0.000	281939	0	<MDL	N.D. #
14)	MA Endrin	6.335f	0.000	340870	0	0.116	N.D. #
15)	B Endosulfa...	6.610	0.000	3537738	0	1.130	N.D. #
17)	MA 4,4'-DDT	6.866	0.000	284047	0	0.119	N.D. #
18)	B Endrin al...	6.757	0.000	330658	0	0.142	N.D. #
19)	B Endosulfa...	6.952	0.000	218792	0	<MDL	N.D. #
20)	A Methoxychlor	7.277f	0.000	43899	0	<MDL	N.D. #
21)	B Endrin ke...	7.513f	0.000	937079	0	0.325	N.D. #
22)	Toxaphene-1	6.008f	0.000	461360	0	20.459	N.D. #
23)	Toxaphene-2	6.866	0.000	284047	0	3.287	N.D. #
24)	Toxaphene-3	6.952	0.000	218792	0	3.486	N.D. #
25)	Toxaphene-4	7.067	0.000	232185	0	6.178	N.D. #
26)	Toxaphene-5	7.729	0.000	132971	0	3.013	N.D. #

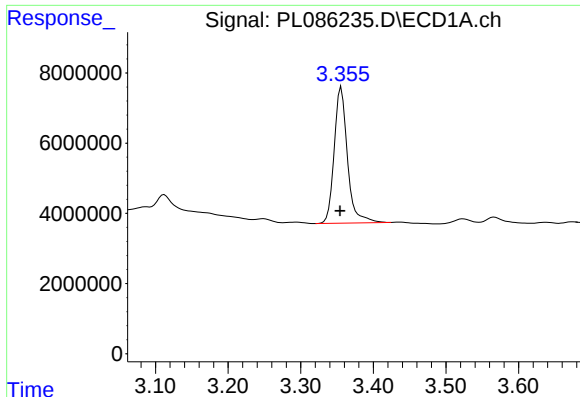
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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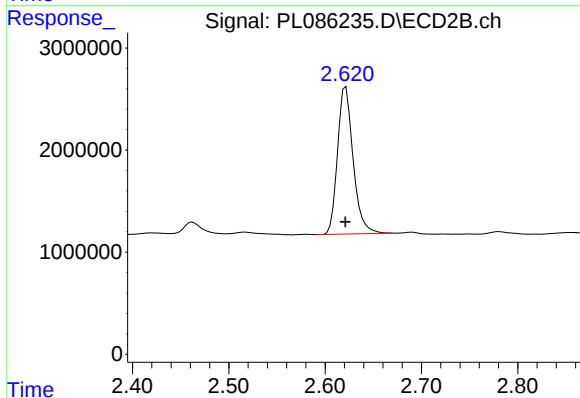
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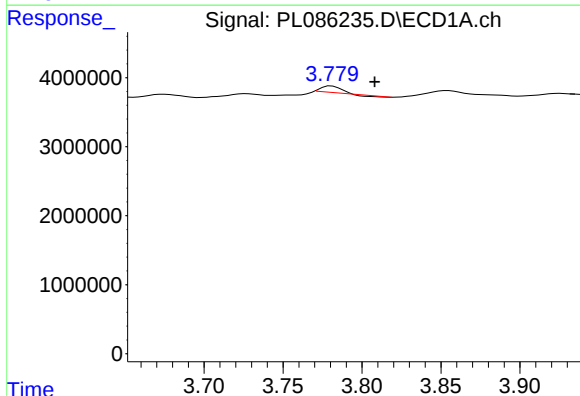
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: 0.002 min
Response: 49164339
Conc: 17.25 ng/ml



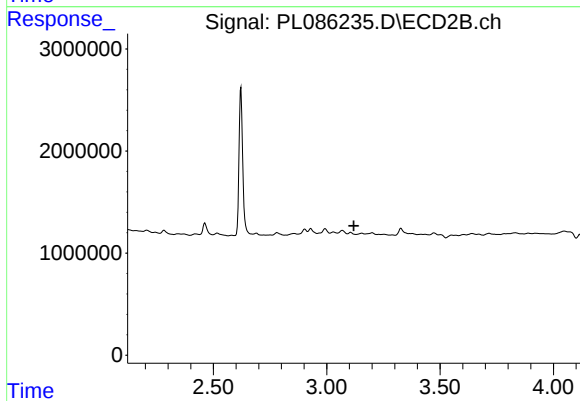
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 16229691
Conc: 17.89 ng/ml



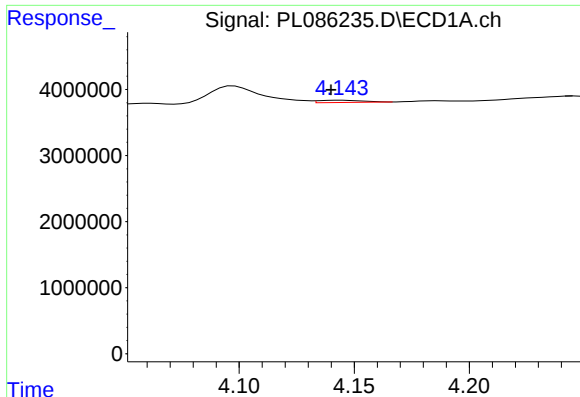
#2 alpha-BHC

R.T.: 3.781 min
Delta R.T.: -0.027 min
Response: 680919
Conc: 0.16 ng/ml



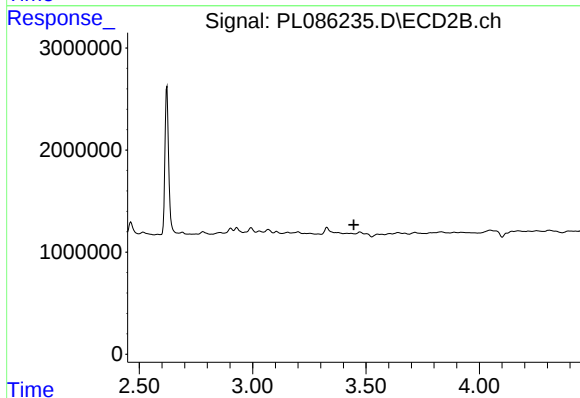
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.119 min
Response: 0
Conc: N.D.



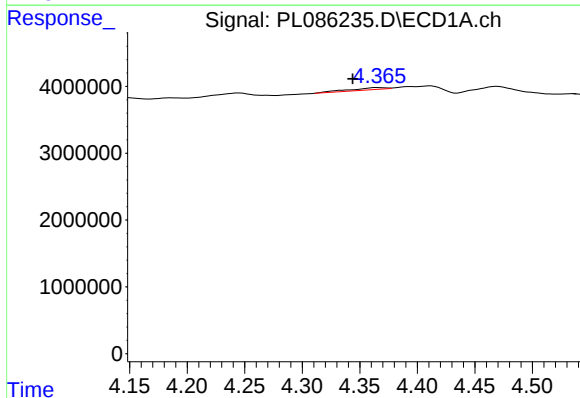
#3 gamma-BHC (Lindane)

R.T.: 4.145 min
Delta R.T.: 0.005 min
Response: 447677
Conc: 0.11 ng/ml



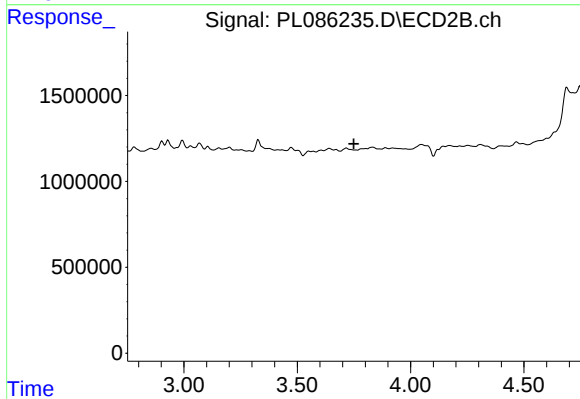
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.447 min
Response: 0
Conc: N.D.



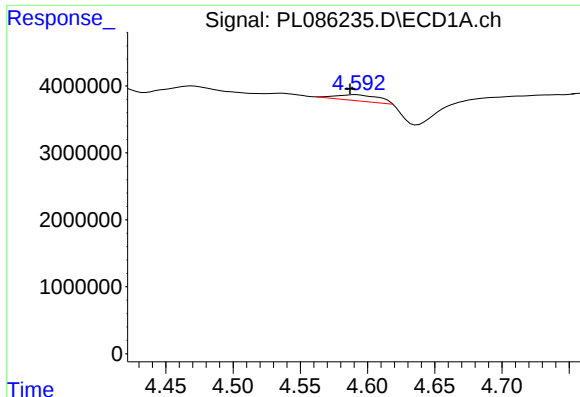
#6 beta-BHC

R.T.: 4.366 min
Delta R.T.: 0.023 min
Response: 656835
Conc: 0.35 ng/ml



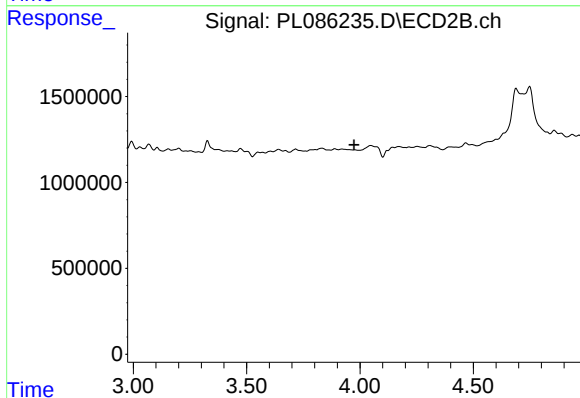
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.749 min
Response: 0
Conc: N.D.



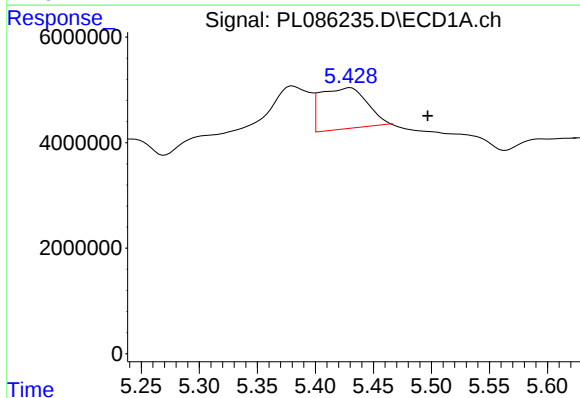
#7 delta-BHC

R.T.: 4.591 min
Delta R.T.: 0.004 min
Response: 1878283
Conc: 0.50 ng/ml



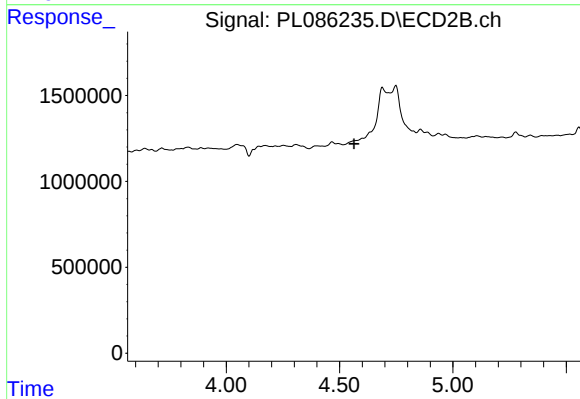
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.974 min
Response: 0
Conc: N.D.



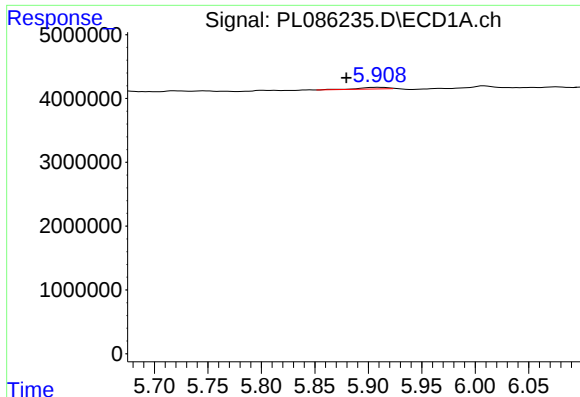
#8 Heptachlor epoxide

R.T.: 5.431 min
Delta R.T.: -0.066 min
Response: 22221626
Conc: 6.55 ng/ml



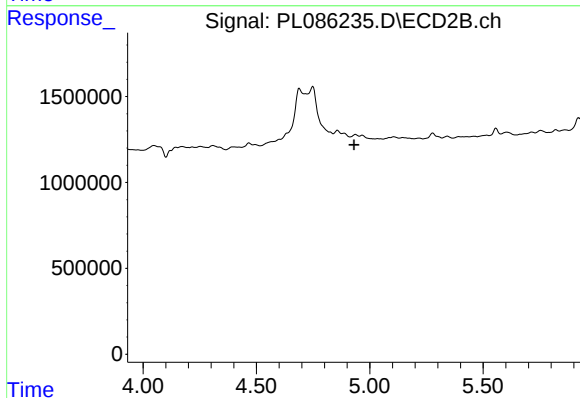
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.564 min
Response: 0
Conc: N.D.



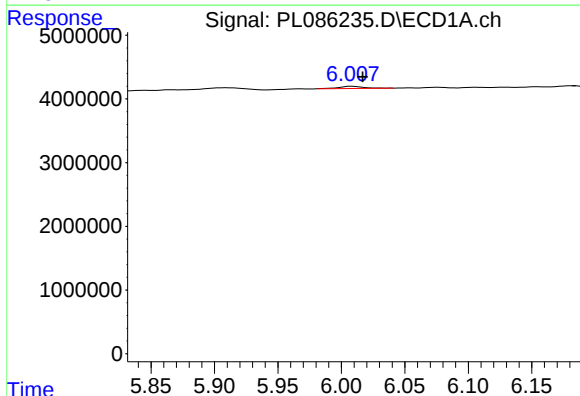
#9 Endosulfan I

R.T.: 5.909 min
Delta R.T.: 0.030 min
Response: 528495
Conc: 0.16 ng/ml



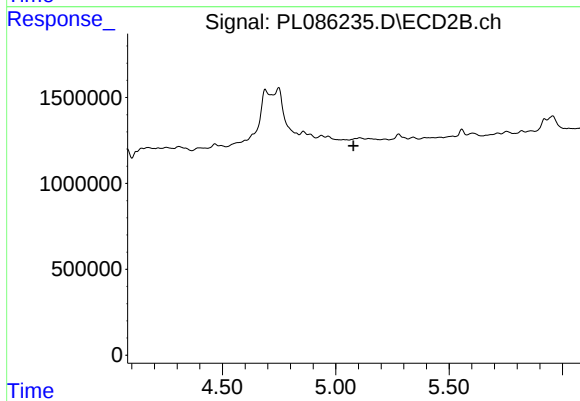
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 4.931 min
Response: 0
Conc: N.D.



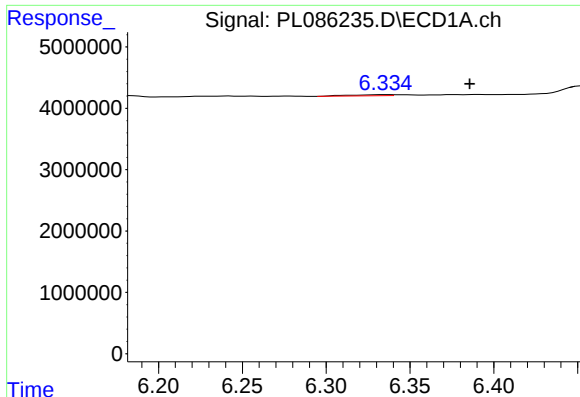
#12 4,4'-DDE

R.T.: 6.008 min
Delta R.T.: -0.009 min
Response: 461360
Conc: 0.15 ng/ml



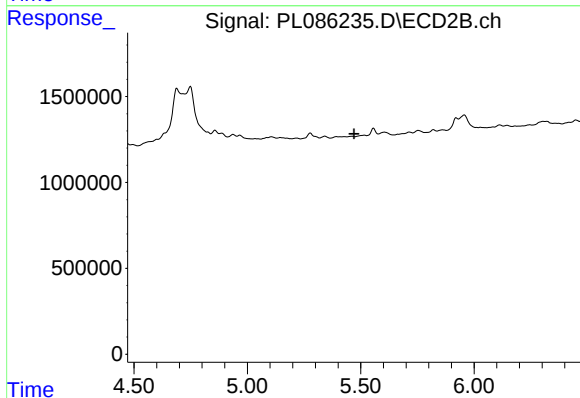
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.079 min
Response: 0
Conc: N.D.



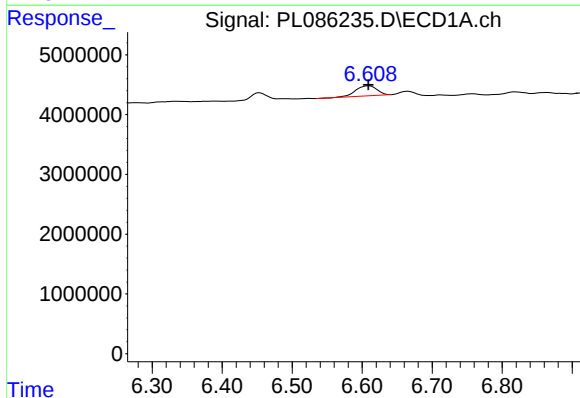
#14 Endrin

R.T.: 6.335 min
Delta R.T.: -0.050 min
Response: 340870
Conc: 0.12 ng/ml



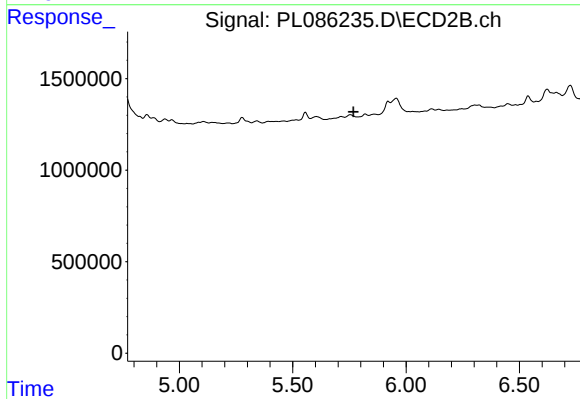
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.471 min
Response: 0
Conc: N.D.



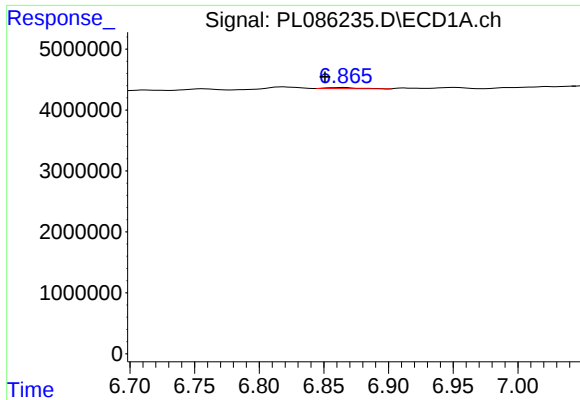
#15 Endosulfan II

R.T.: 6.610 min
Delta R.T.: 0.000 min
Response: 3537738
Conc: 1.13 ng/ml



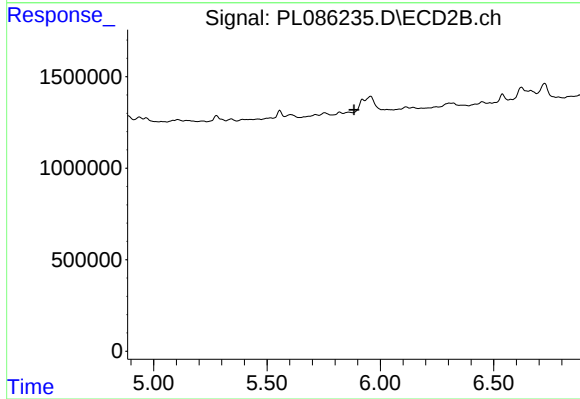
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.769 min
Response: 0
Conc: N.D.



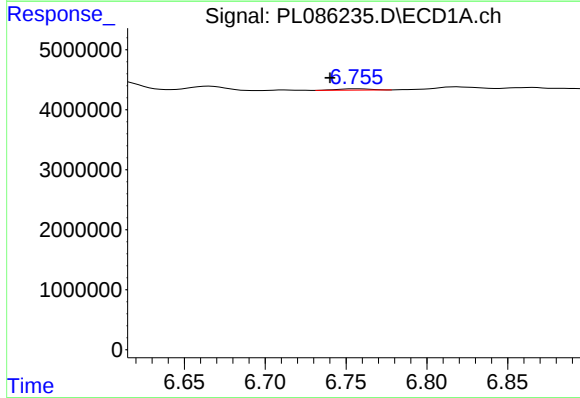
#17 4,4'-DDT

R.T.: 6.866 min
Delta R.T.: 0.015 min
Response: 284047
Conc: 0.12 ng/ml



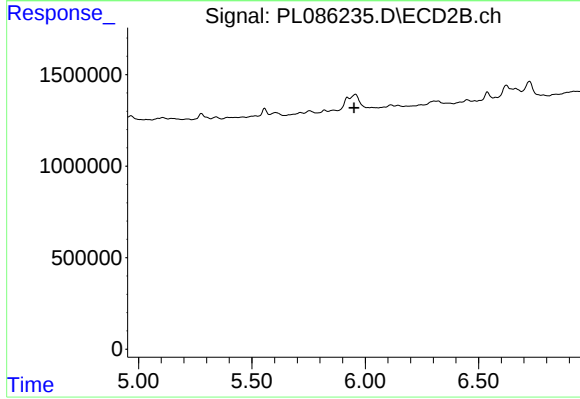
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 5.885 min
Response: 0
Conc: N.D.



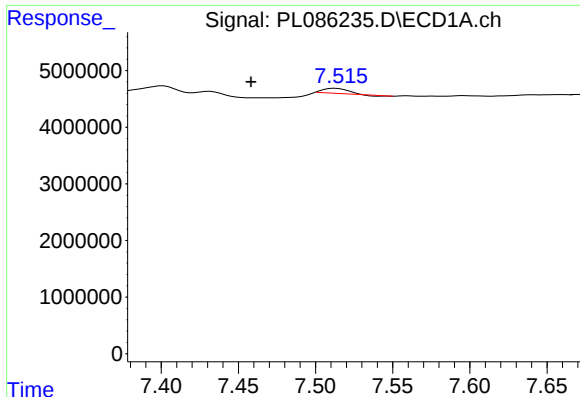
#18 Endrin aldehyde

R.T.: 6.757 min
Delta R.T.: 0.017 min
Response: 330658
Conc: 0.14 ng/ml



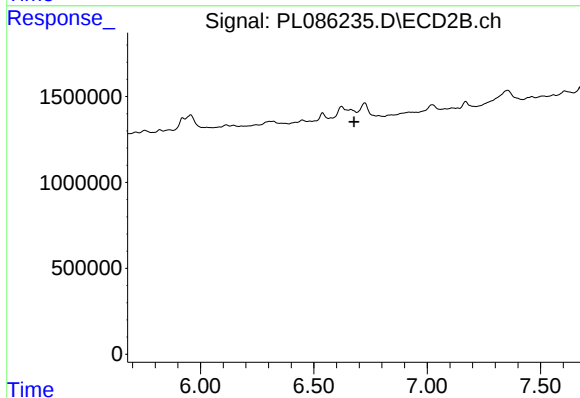
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 5.951 min
Response: 0
Conc: N.D.



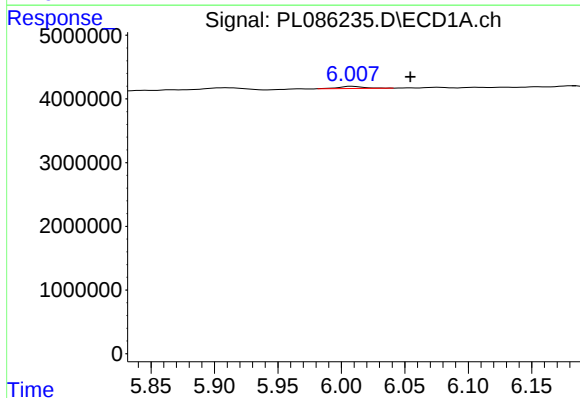
#21 Endrin ketone

R.T.: 7.513 min
Delta R.T.: 0.055 min
Response: 937079
Conc: 0.33 ng/ml



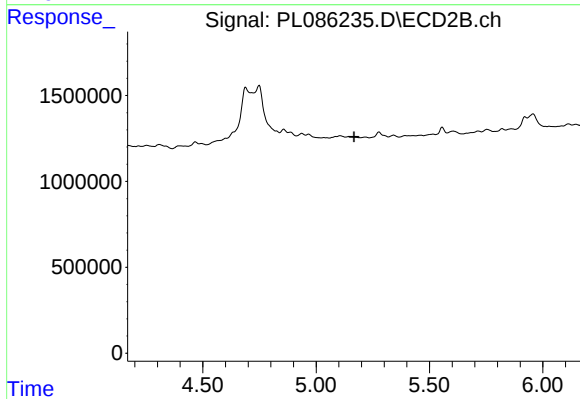
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.677 min
Response: 0
Conc: N.D.



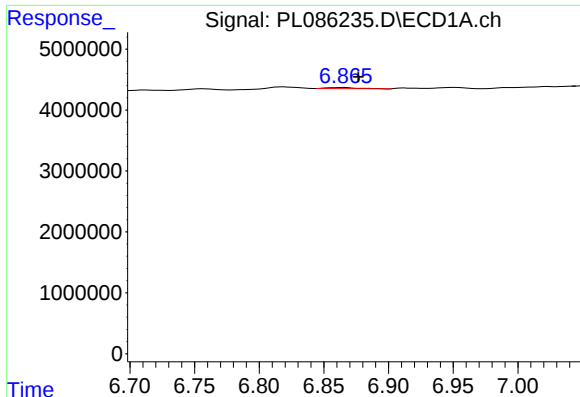
#22 Toxaphene-1

R.T.: 6.008 min
Delta R.T.: -0.046 min
Response: 461360
Conc: 20.46 ng/ml



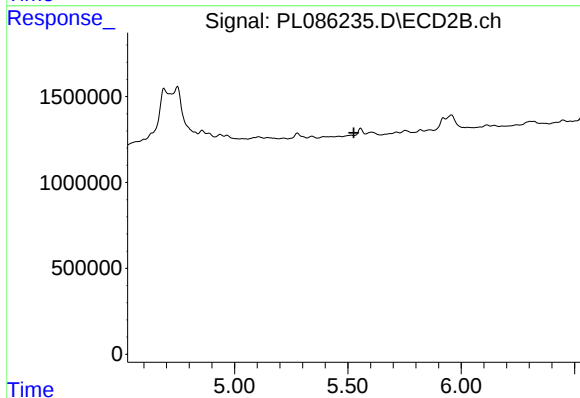
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.168 min
Response: 0
Conc: N.D.



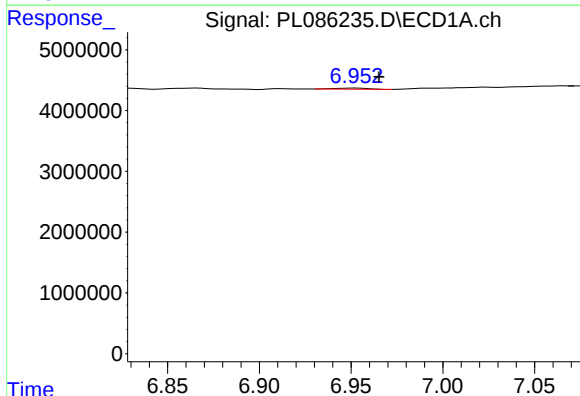
#23 Toxaphene-2

R.T.: 6.866 min
Delta R.T.: -0.011 min
Response: 284047
Conc: 3.29 ng/ml



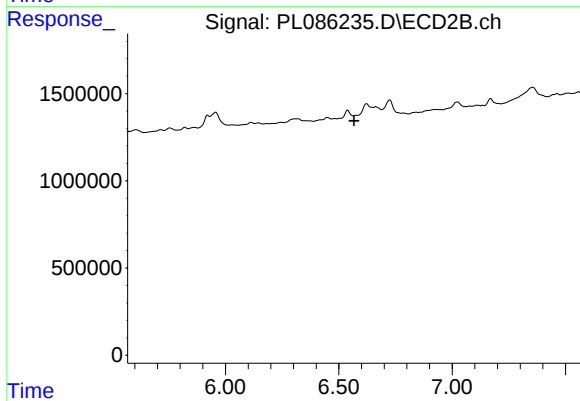
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.527 min
Response: 0
Conc: N.D.



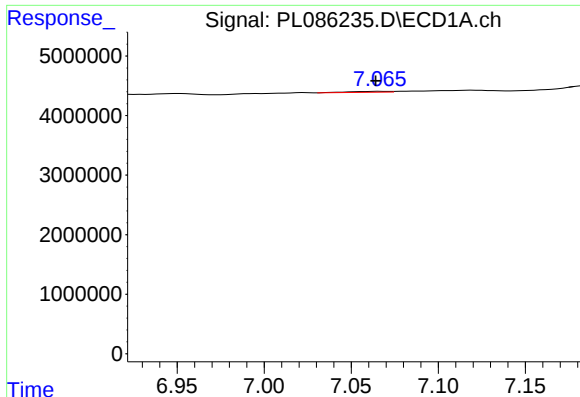
#24 Toxaphene-3

R.T.: 6.952 min
Delta R.T.: -0.013 min
Response: 218792
Conc: 3.49 ng/ml



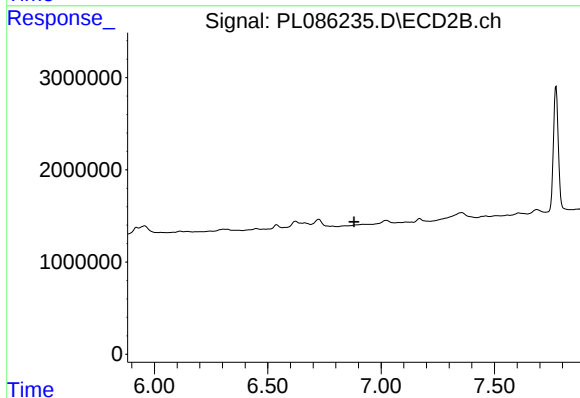
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.567 min
Response: 0
Conc: N.D.



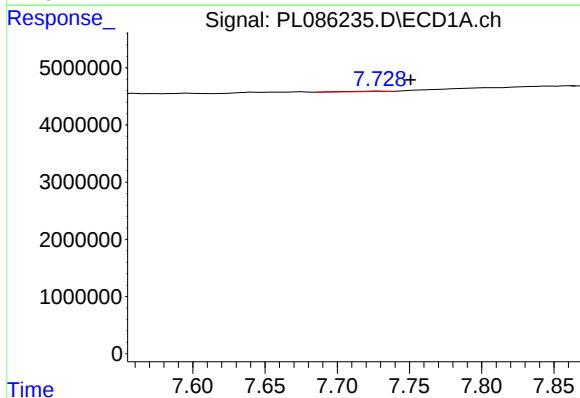
#25 Toxaphene-4

R.T.: 7.067 min
Delta R.T.: 0.003 min
Response: 232185
Conc: 6.18 ng/ml



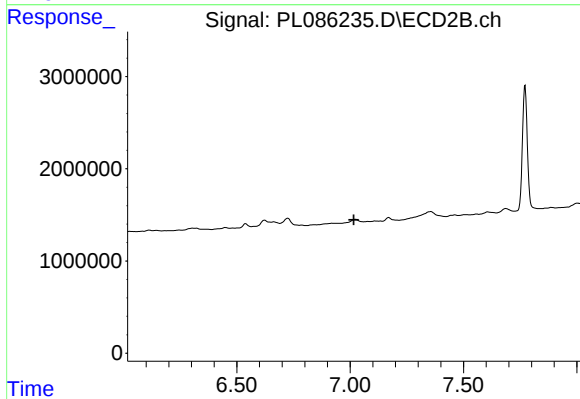
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.881 min
Response: 0
Conc: N.D.



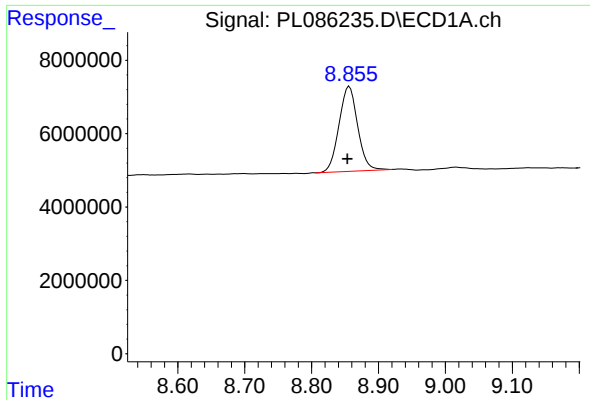
#26 Toxaphene-5

R.T.: 7.729 min
Delta R.T.: -0.022 min
Response: 132971
Conc: 3.01 ng/ml



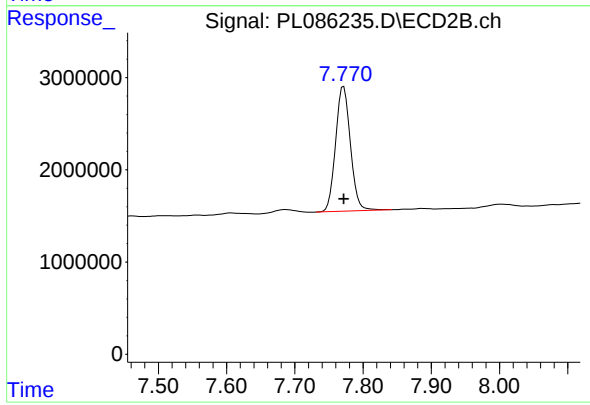
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.016 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.856 min
Delta R.T.: 0.003 min
Response: 44866158
Conc: 18.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.771 min
Delta R.T.: 0.000 min
Response: 20423872
Conc: 17.79 ng/ml