

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102723\
 Data File : PL086234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2023 23:46
 Operator : AR\AJ
 Sample : 05013-07
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 05:37:25 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

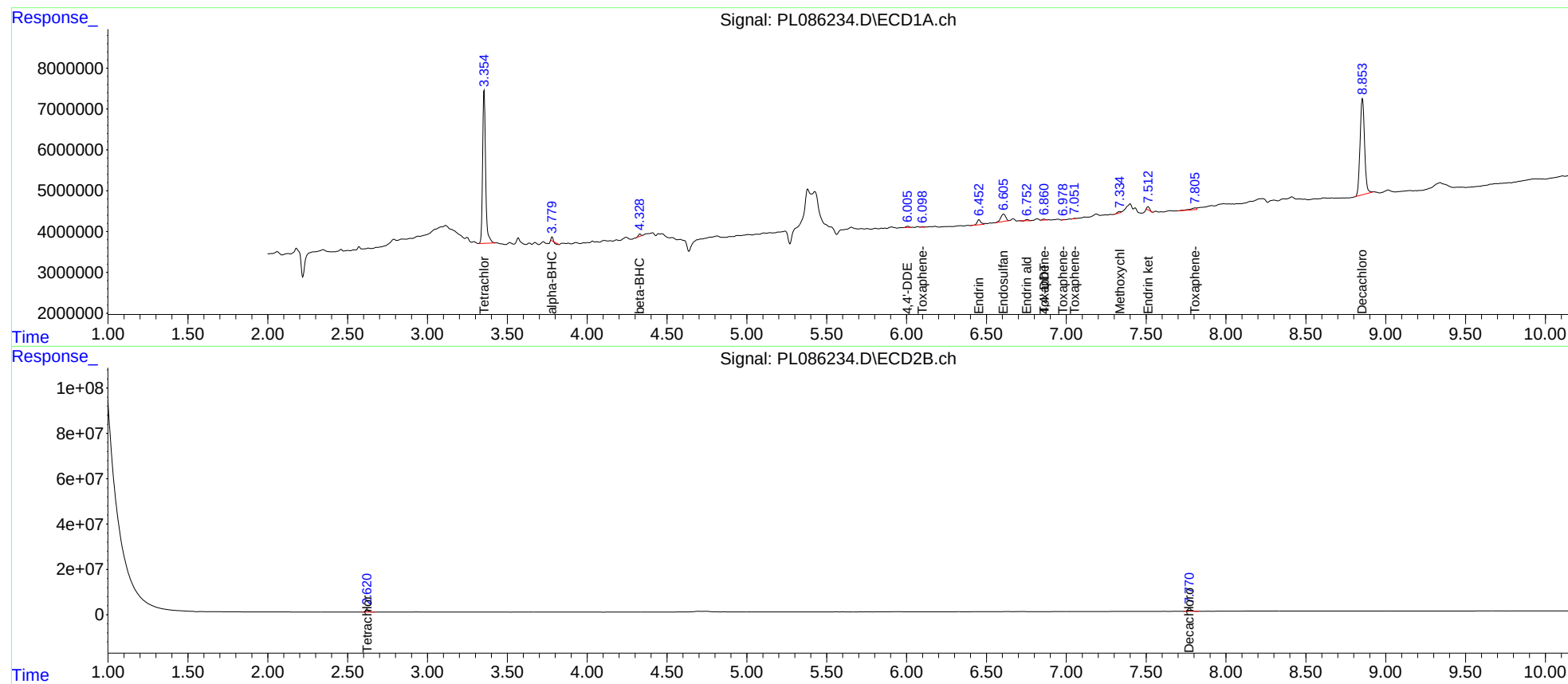
System Monitoring Compounds							
1)	SA Tetrachlo...	3.355	2.622	49117632	15957868	17.233	17.594
27)	SA Decachlor...	8.854	7.771	46297017	20884346	18.577	18.193
Target Compounds							
2)	A alpha-BHC	3.780f	0.000	459512	0	0.110	N.D. #
3)	MA gamma-BHC...	4.144	0.000	183958	0	<MDL	N.D. #
6)	B beta-BHC	4.331	0.000	583362	0	0.315	N.D. #
9)	A Endosulfan I	5.865	0.000	71028	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.007	0.000	421995	0	0.134	N.D. #
13)	MA Dieldrin	6.178	0.000	256810	0	<MDL	N.D. #
14)	MA Endrin	6.454f	0.000	2139847	0	0.730	N.D. #
15)	B Endosulfa...	6.607	0.000	3915229	0	1.251	N.D. #
16)	A 4,4'-DDD	6.524	0.000	82541	0	<MDL	N.D. #
17)	MA 4,4'-DDT	6.861	0.000	295161	0	0.123	N.D. #
18)	B Endrin al...	6.754	0.000	336973	0	0.145	N.D. #
19)	B Endosulfa...	6.982	0.000	60197	0	<MDL	N.D. #
20)	A Methoxychlor	7.333	0.000	448553	0	0.356	N.D. #
21)	B Endrin ke...	7.512f	0.000	927120	0	0.322	N.D. #
22)	Toxaphene-1	6.100f	0.000	130867	0	5.803	N.D. #
23)	Toxaphene-2	6.861	0.000	295161	0	3.416	N.D. #
24)	Toxaphene-3	6.982	0.000	60197	0	0.959	N.D. #
25)	Toxaphene-4	7.052	0.000	58233	0	1.550	N.D. #
26)	Toxaphene-5	7.807f	0.000	1162414	0	26.338	N.D. #

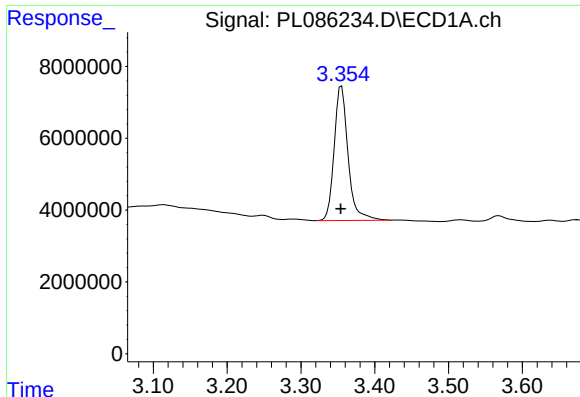
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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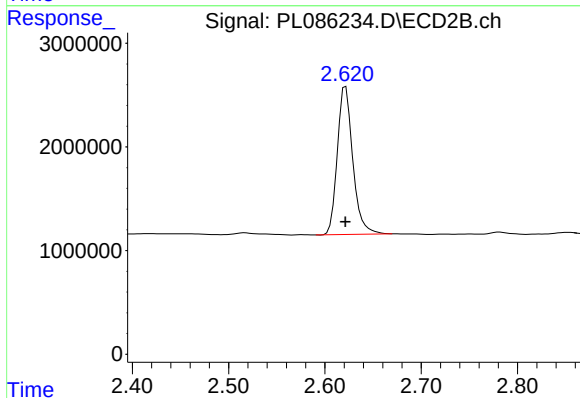
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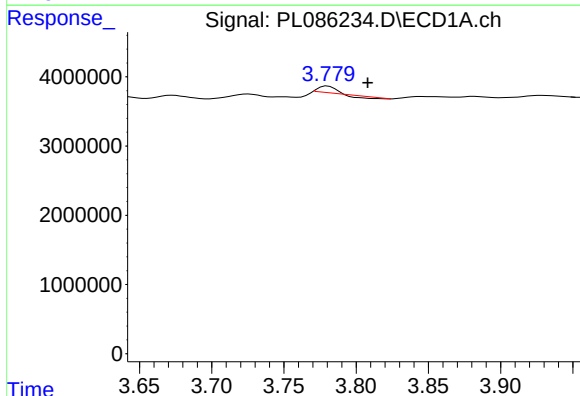
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: 0.001 min
Response: 49117632
Conc: 17.23 ng/ml



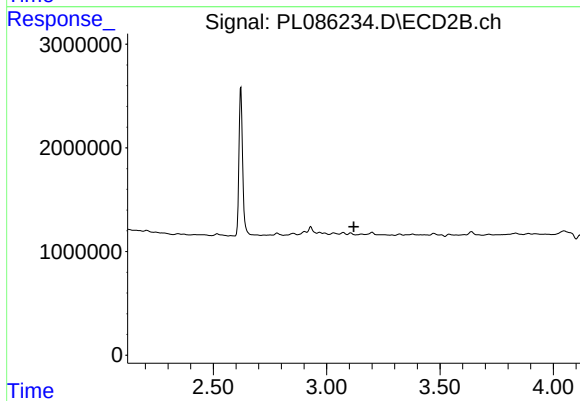
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 15957868
Conc: 17.59 ng/ml



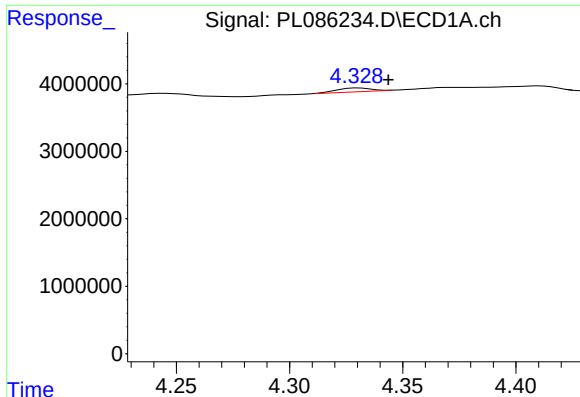
#2 alpha-BHC

R.T.: 3.780 min
Delta R.T.: -0.028 min
Response: 459512
Conc: 0.11 ng/ml



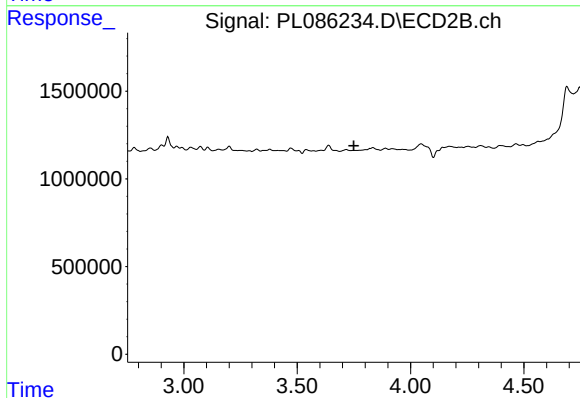
#2 alpha-BHC

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



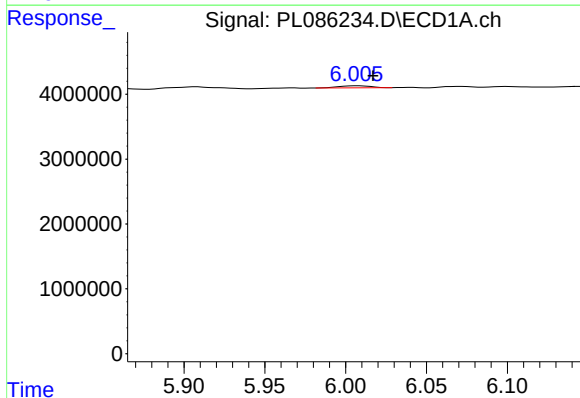
#6 beta-BHC

R.T.: 4.331 min
Delta R.T.: -0.013 min
Response: 583362
Conc: 0.31 ng/ml



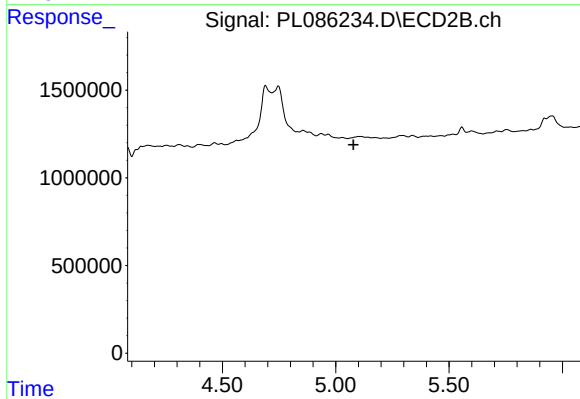
#6 beta-BHC

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



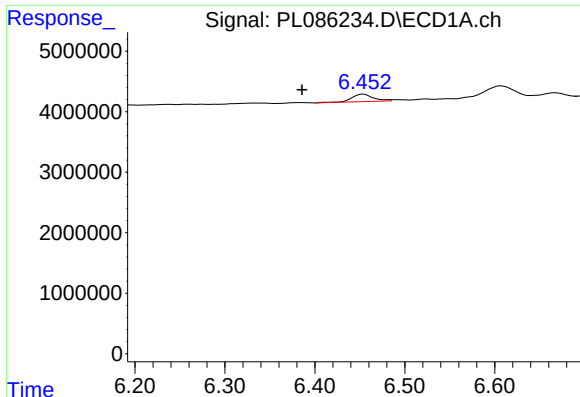
#12 4,4'-DDE

R.T.: 6.007 min
Delta R.T.: -0.010 min
Response: 421995
Conc: 0.13 ng/ml



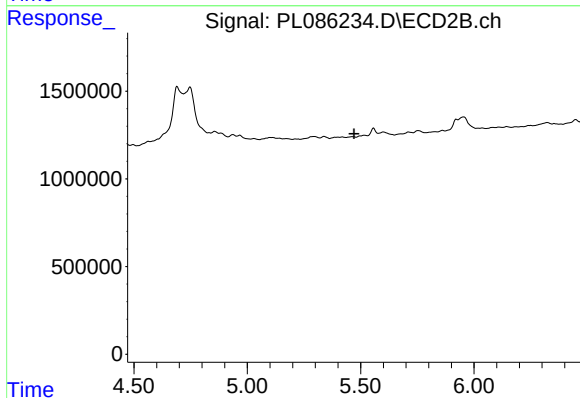
#12 4,4'-DDE

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



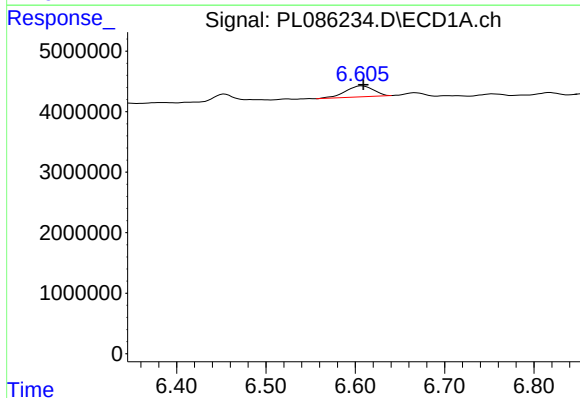
#14 Endrin

R.T.: 6.454 min
Delta R.T.: 0.068 min
Response: 2139847
Conc: 0.73 ng/ml



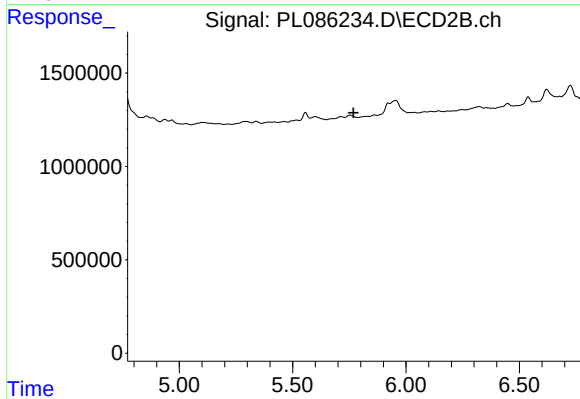
#14 Endrin

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



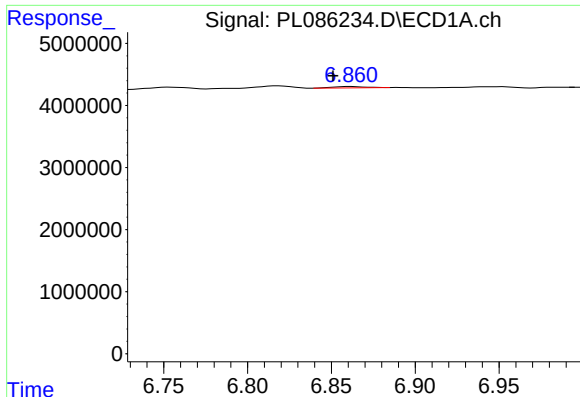
#15 Endosulfan II

R.T.: 6.607 min
Delta R.T.: -0.001 min
Response: 3915229
Conc: 1.25 ng/ml



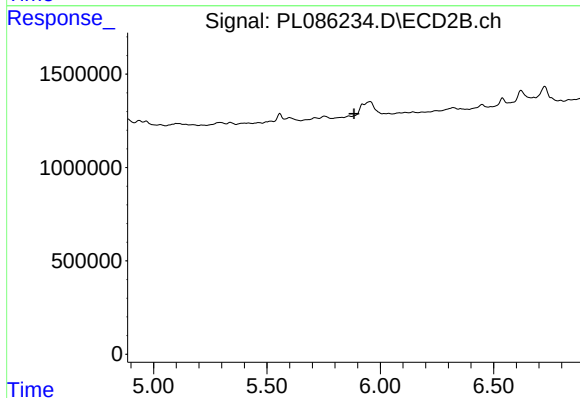
#15 Endosulfan II

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



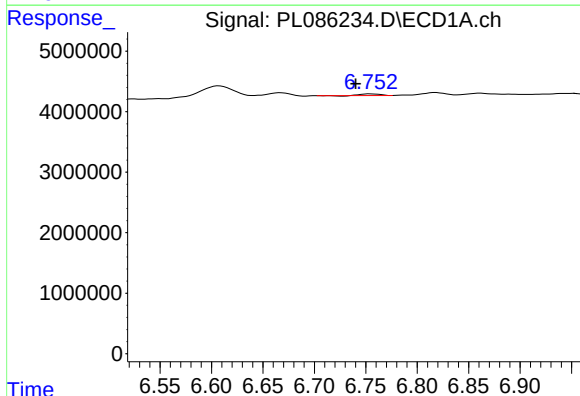
#17 4,4'-DDT

R.T.: 6.861 min
Delta R.T.: 0.010 min
Response: 295161
Conc: 0.12 ng/ml



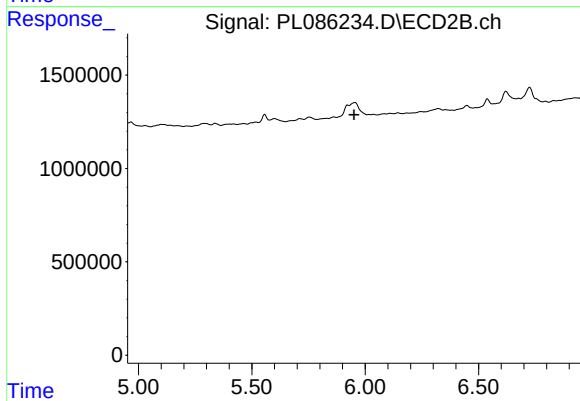
#17 4,4'-DDT

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



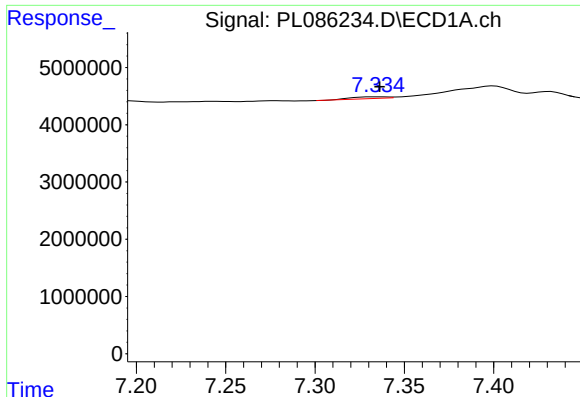
#18 Endrin aldehyde

R.T.: 6.754 min
Delta R.T.: 0.014 min
Response: 336973
Conc: 0.14 ng/ml



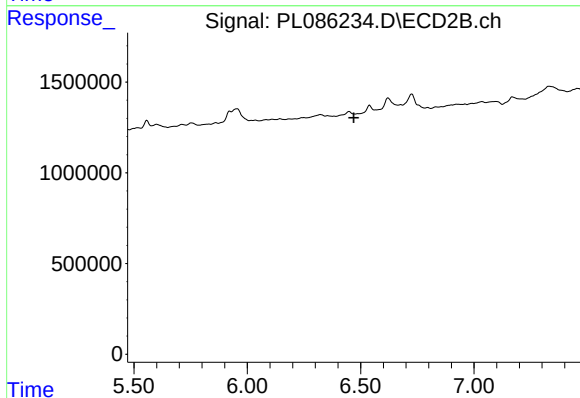
#18 Endrin aldehyde

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



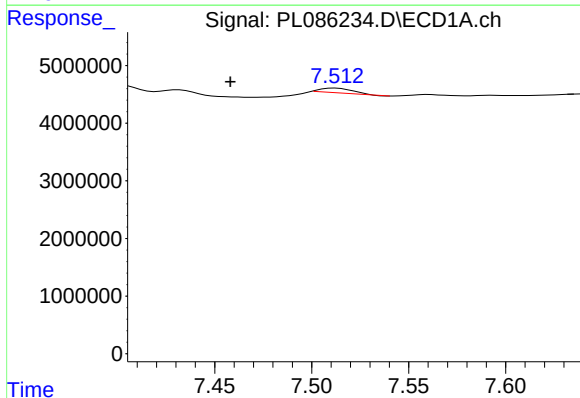
#20 Methoxychlor

R.T.: 7.333 min
Delta R.T.: -0.004 min
Response: 448553
Conc: 0.36 ng/ml



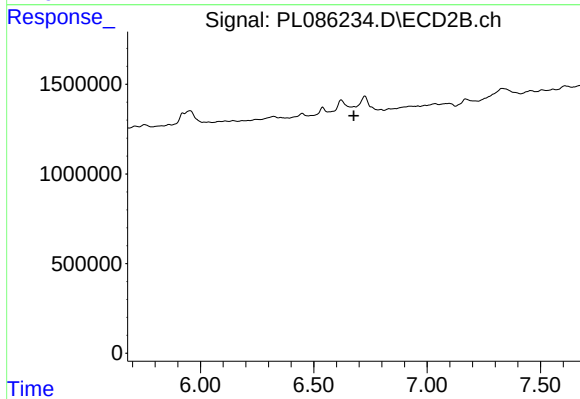
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.470 min
Response: 0
Conc: N.D.



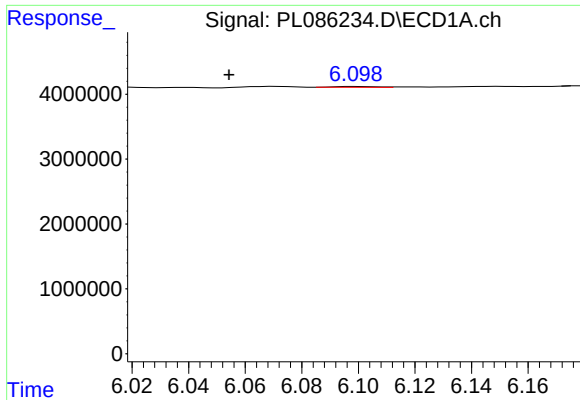
#21 Endrin ketone

R.T.: 7.512 min
Delta R.T.: 0.054 min
Response: 927120
Conc: 0.32 ng/ml



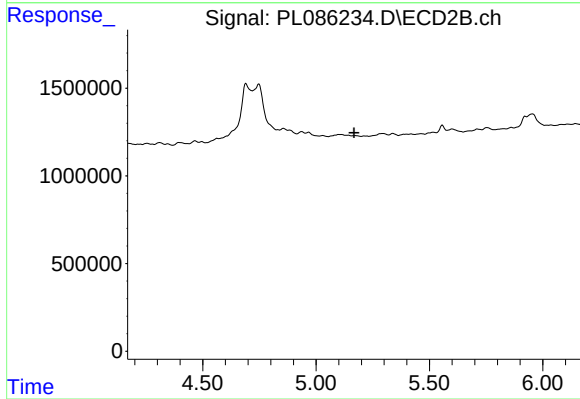
#21 Endrin ketone

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



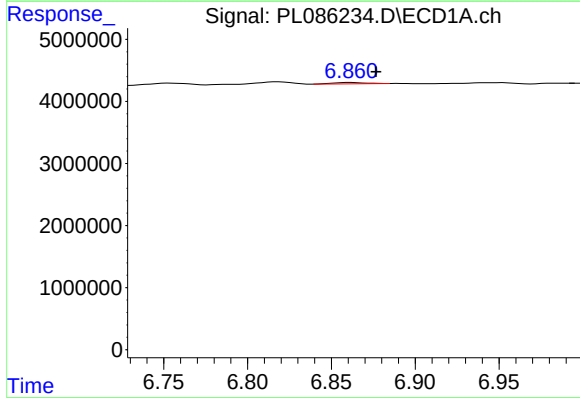
#22 Toxaphene-1

R.T.: 6.100 min
Delta R.T.: 0.045 min
Response: 130867
Conc: 5.80 ng/ml



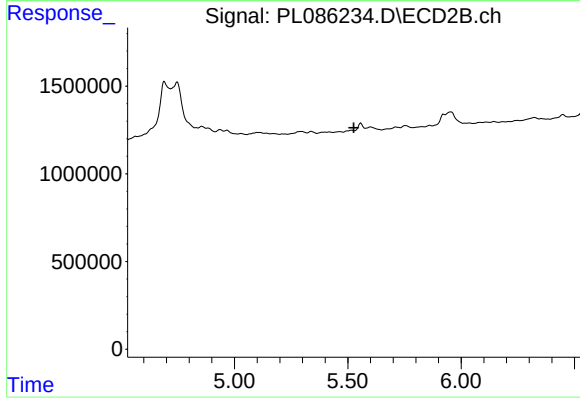
#22 Toxaphene-1

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



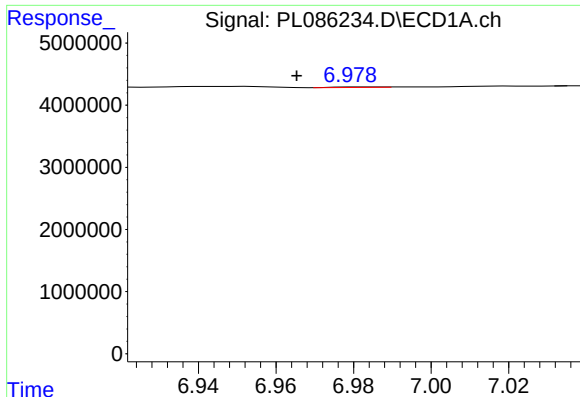
#23 Toxaphene-2

R.T.: 6.861 min
Delta R.T.: -0.015 min
Response: 295161
Conc: 3.42 ng/ml



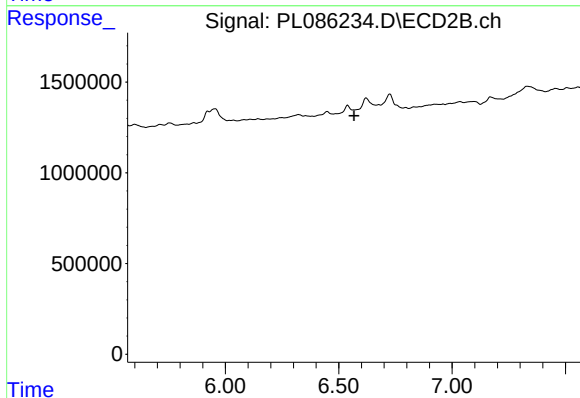
#23 Toxaphene-2

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



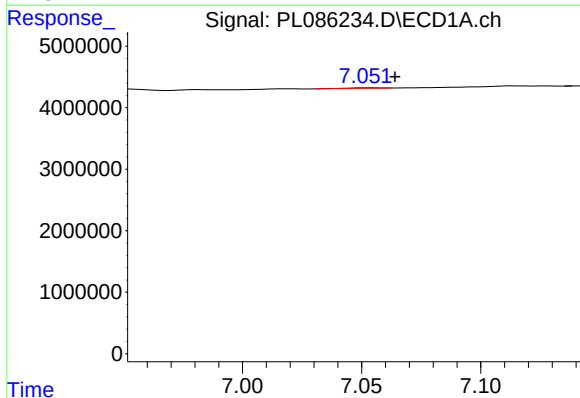
#24 Toxaphene-3

R.T.: 6.982 min
Delta R.T.: 0.017 min
Response: 60197
Conc: 0.96 ng/ml



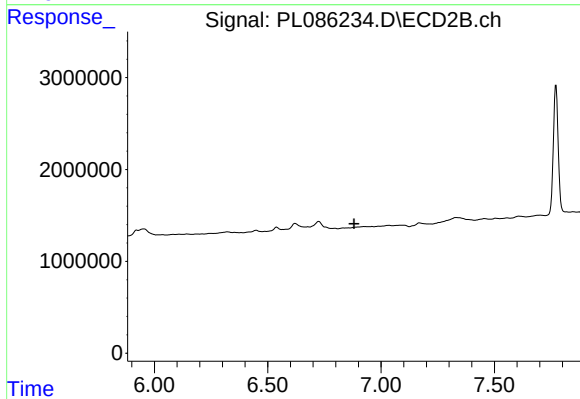
#24 Toxaphene-3

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



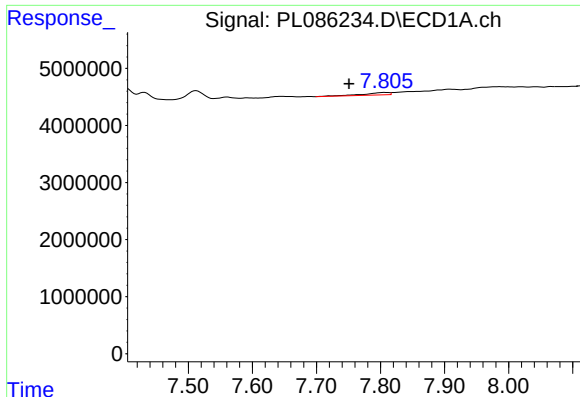
#25 Toxaphene-4

R.T.: 7.052 min
Delta R.T.: -0.012 min
Response: 58233
Conc: 1.55 ng/ml



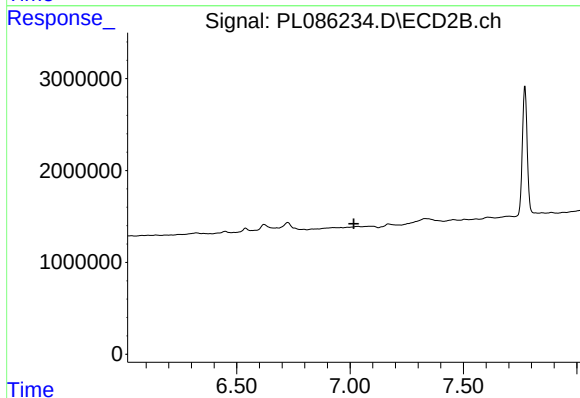
#25 Toxaphene-4

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



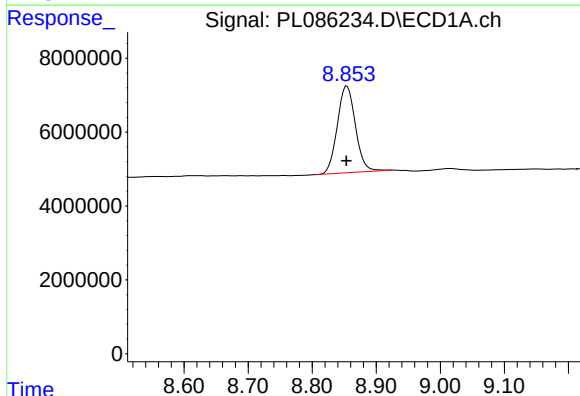
#26 Toxaphene-5

R.T.: 7.807 min
Delta R.T.: 0.056 min
Response: 1162414
Conc: 26.34 ng/ml



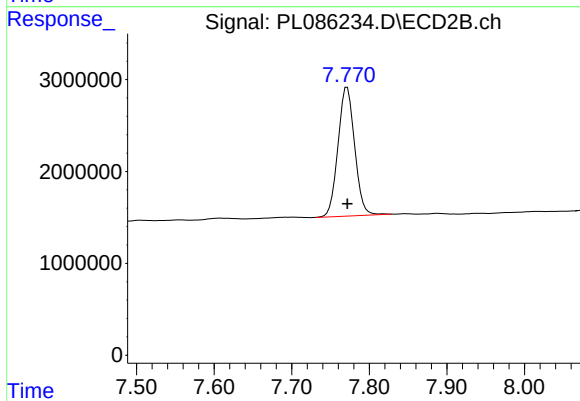
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.854 min
Delta R.T.: 0.001 min
Response: 46297017
Conc: 18.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.771 min
Delta R.T.: 0.000 min
Response: 20884346
Conc: 18.19 ng/ml