

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110223\
 Data File : PL086390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2023 12:36
 Operator : AR\AJ
 Sample : PB156605BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 21:33:47 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

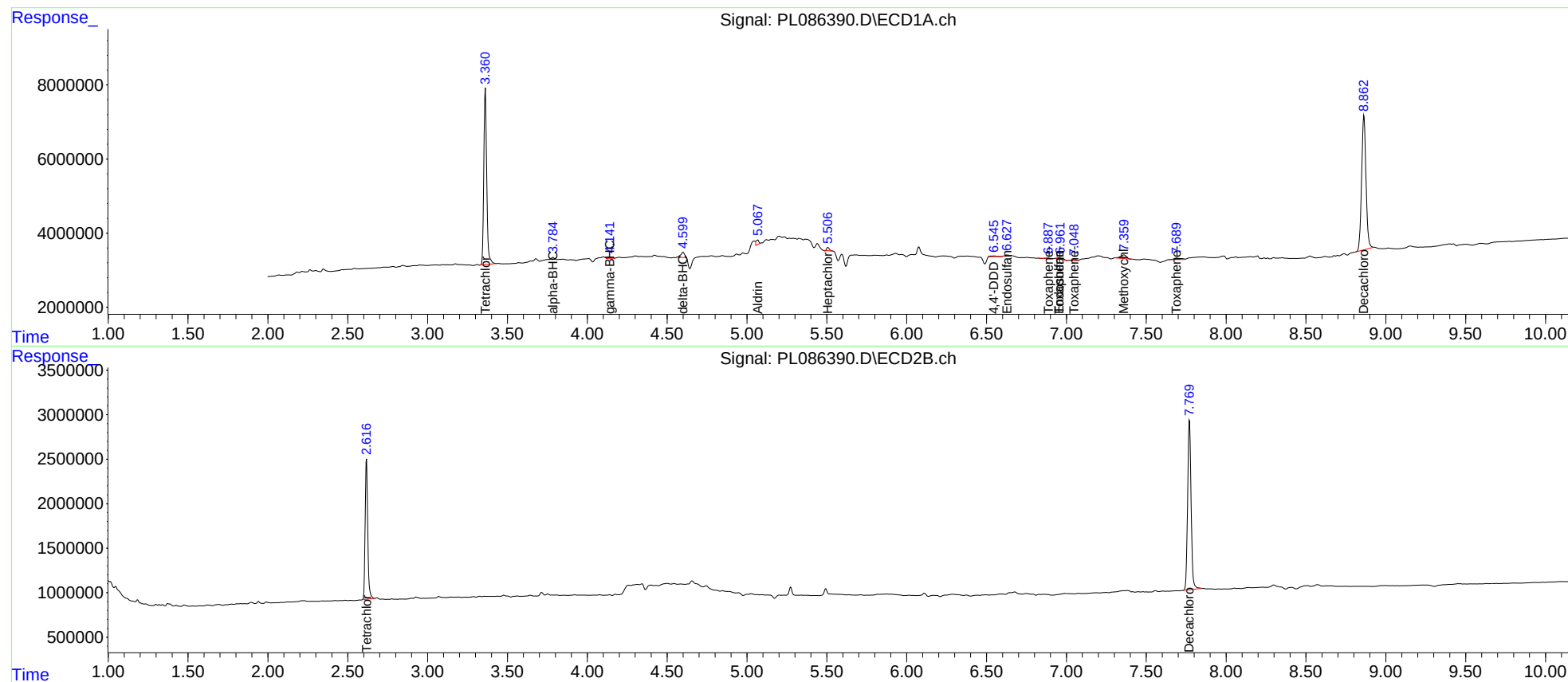
System Monitoring Compounds							
1)	SA Tetrachlo...	3.362	2.618	59419295	17439677	20.848	19.227
27)	SA Decachlor...	8.863	7.771	69501987	29079847	27.888	25.333
Target Compounds							
2)	A alpha-BHC	3.785	0.000	562662	0	0.134	N.D. #
3)	MA gamma-BHC...	4.143	0.000	730225	0	0.182	N.D. #
4)	MA Heptachlor	4.729	0.000	180918	0	<MDL	N.D. #
5)	MB Aldrin	5.068	0.000	1447036	0	0.364	N.D. #
6)	B beta-BHC	4.302f	0.000	110501	0	<MDL	N.D. #
7)	B delta-BHC	4.600	0.000	2350854	0	0.632	N.D. #
8)	B Heptachlo...	5.507	0.000	952652	0	0.281	N.D. #
9)	A Endosulfan I	5.875	0.000	150235	0	<MDL	N.D. #
11)	B cis-Chlor...	5.875f	0.000	150235	0	<MDL	N.D. #
15)	B Endosulfa...	6.629	0.000	400777	0	0.128	N.D. #
16)	A 4,4'-DDD	6.547	0.000	570185	0	0.240	N.D. #
17)	MA 4,4'-DDT	6.887f	0.000	95958	0	<MDL	N.D. #
19)	B Endosulfa...	6.955	0.000	1002251	0	0.352	N.D. #
20)	A Methoxychlor	7.361	0.000	2559219	0	2.029	N.D. #
23)	Toxaphene-2	6.887	0.000	95958	0	1.110	N.D. #
24)	Toxaphene-3	6.955	0.000	1002251	0	15.969	N.D. #
25)	Toxaphene-4	7.049	0.000	463019	0	12.321	N.D. #
26)	Toxaphene-5	7.690f	0.000	1288383	0	29.193	N.D. #

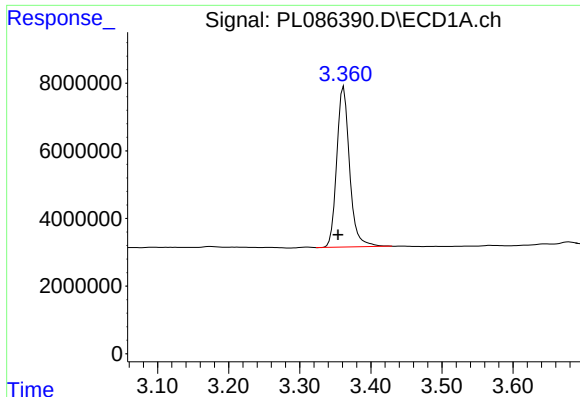
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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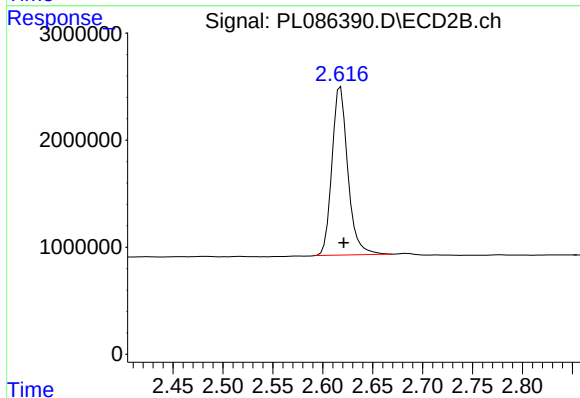
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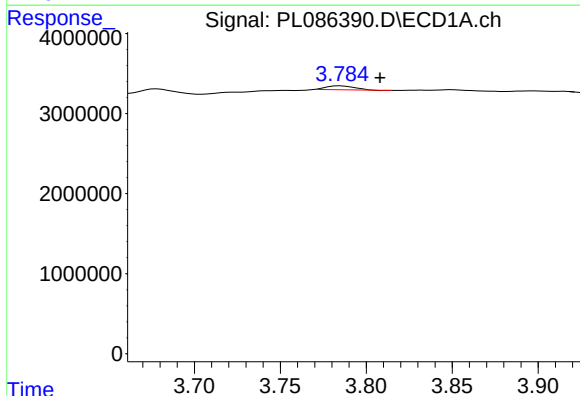
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: 0.008 min
Response: 59419295
Conc: 20.85 ng/ml



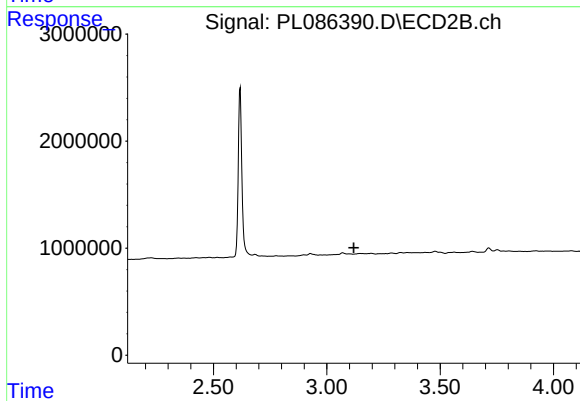
#1 Tetrachloro-m-xylene

R.T.: 2.618 min
Delta R.T.: -0.003 min
Response: 17439677
Conc: 19.23 ng/ml



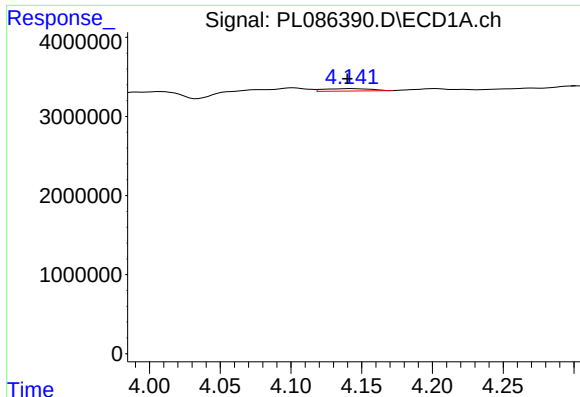
#2 alpha-BHC

R.T.: 3.785 min
Delta R.T.: -0.023 min
Response: 562662
Conc: 0.13 ng/ml



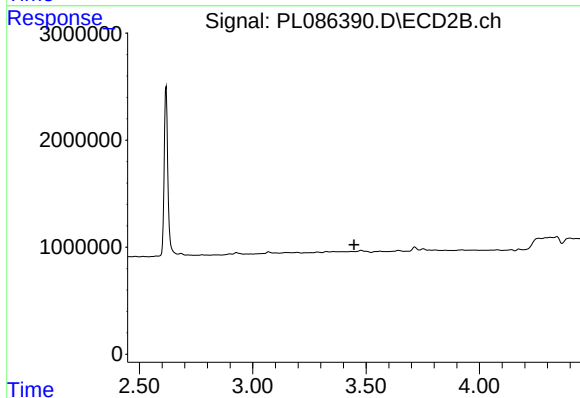
#2 alpha-BHC

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



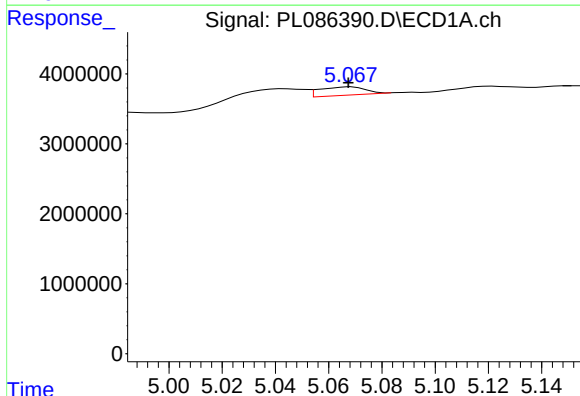
#3 gamma-BHC (Lindane)

R.T.: 4.143 min
Delta R.T.: 0.003 min
Response: 730225
Conc: 0.18 ng/ml



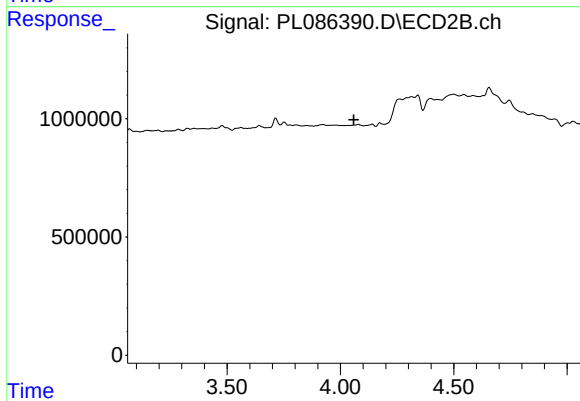
#3 gamma-BHC (Lindane)

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



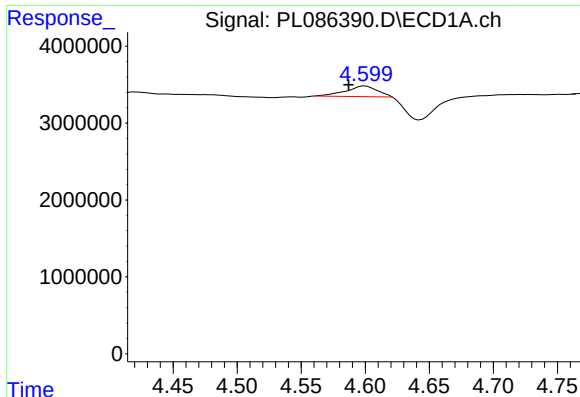
#5 Aldrin

R.T.: 5.068 min
Delta R.T.: 0.001 min
Response: 1447036
Conc: 0.36 ng/ml



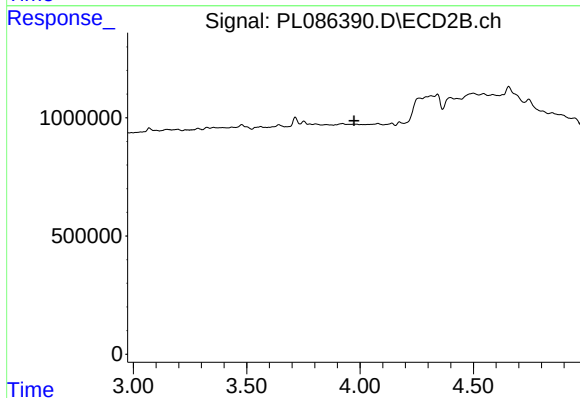
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.060 min
Response: 0
Conc: N.D.



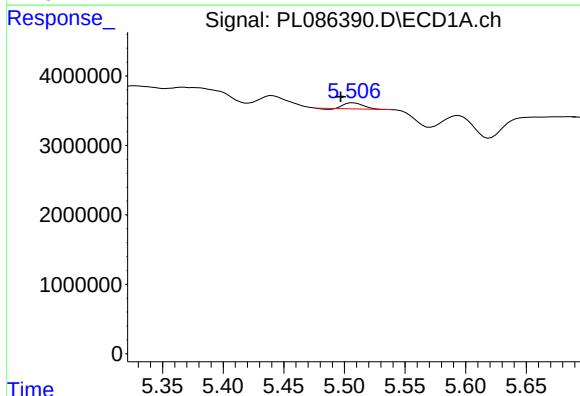
#7 delta-BHC

R.T.: 4.600 min
Delta R.T.: 0.013 min
Response: 2350854
Conc: 0.63 ng/ml



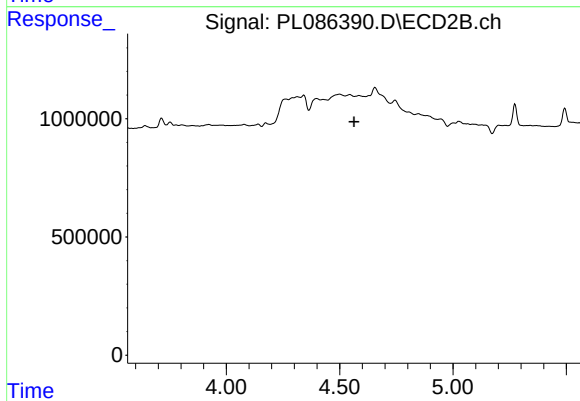
#7 delta-BHC

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



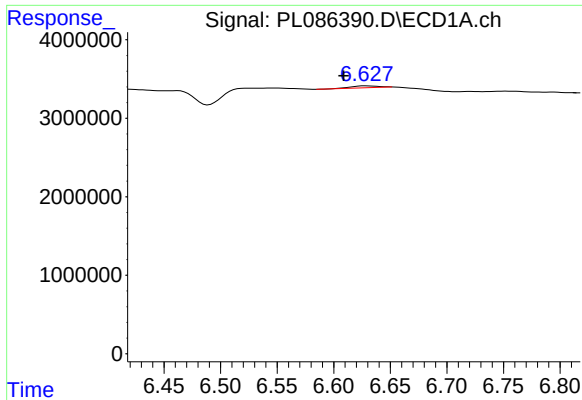
#8 Heptachlor epoxide

R.T.: 5.507 min
Delta R.T.: 0.011 min
Response: 952652
Conc: 0.28 ng/ml



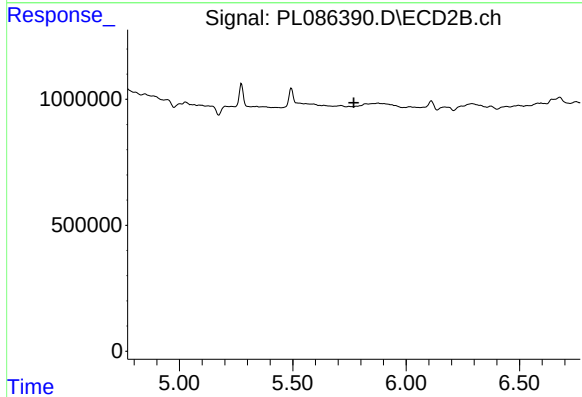
#8 Heptachlor epoxide

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



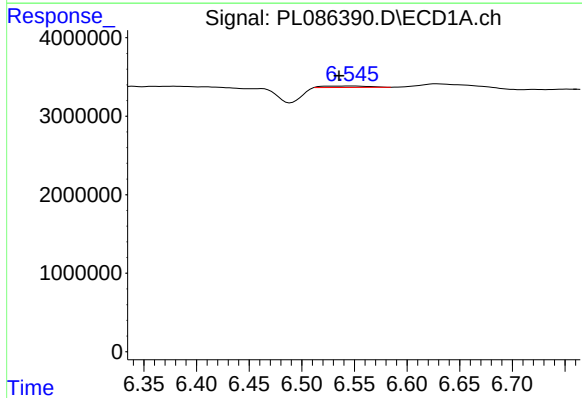
#15 Endosulfan II

R.T.: 6.629 min
Delta R.T.: 0.020 min
Response: 400777
Conc: 0.13 ng/ml



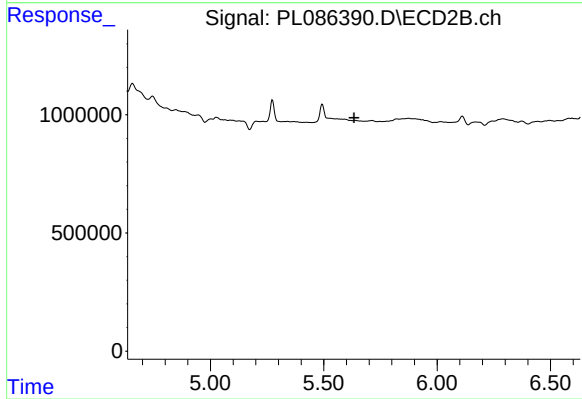
#15 Endosulfan II

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



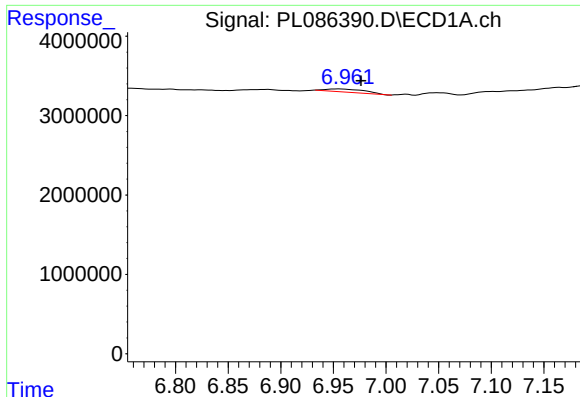
#16 4,4'-DDD

R.T.: 6.547 min
Delta R.T.: 0.011 min
Response: 570185
Conc: 0.24 ng/ml



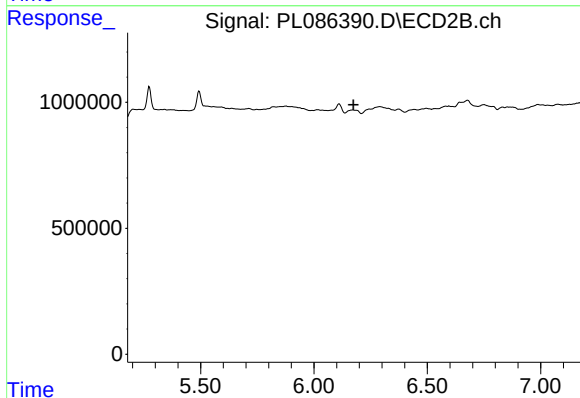
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.634 min
Response: 0
Conc: N.D.



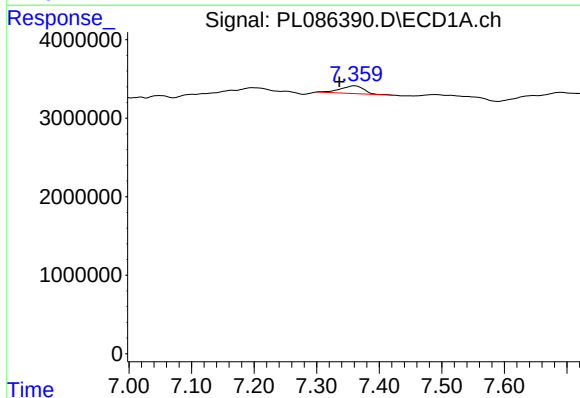
#19 Endosulfan Sulfate

R.T.: 6.955 min
Delta R.T.: -0.021 min
Response: 1002251
Conc: 0.35 ng/ml



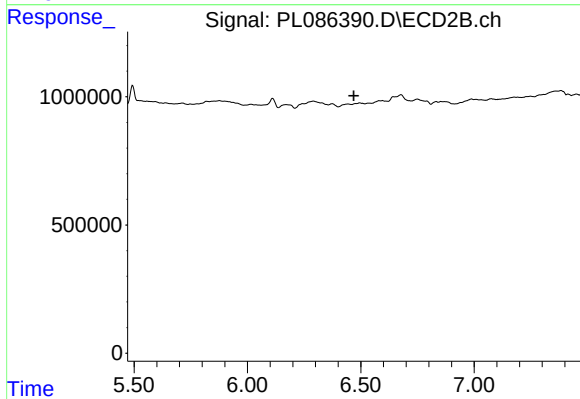
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.175 min
Response: 0
Conc: N.D.



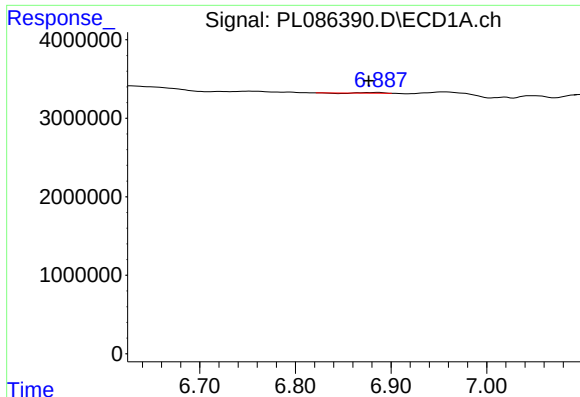
#20 Methoxychlor

R.T.: 7.361 min
Delta R.T.: 0.024 min
Response: 2559219
Conc: 2.03 ng/ml



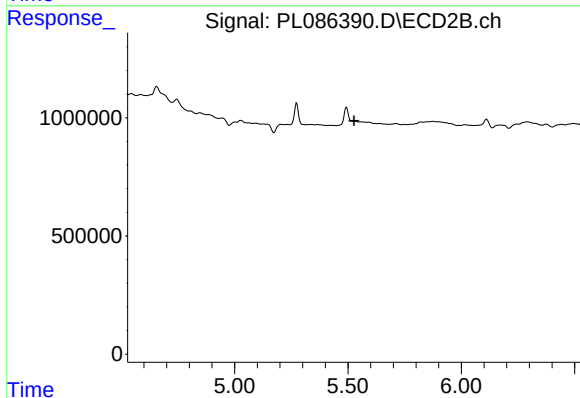
#20 Methoxychlor

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



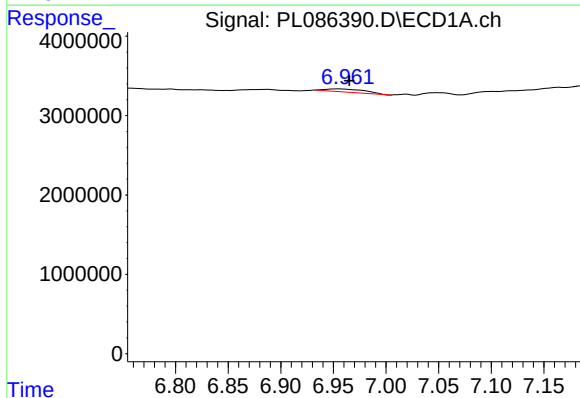
#23 Toxaphene-2

R.T.: 6.887 min
Delta R.T.: 0.010 min
Response: 95958
Conc: 1.11 ng/ml



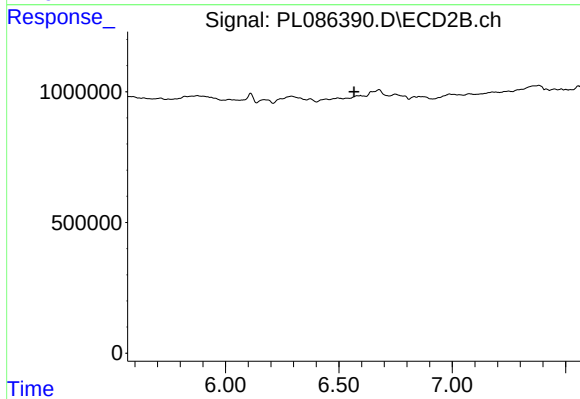
#23 Toxaphene-2

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



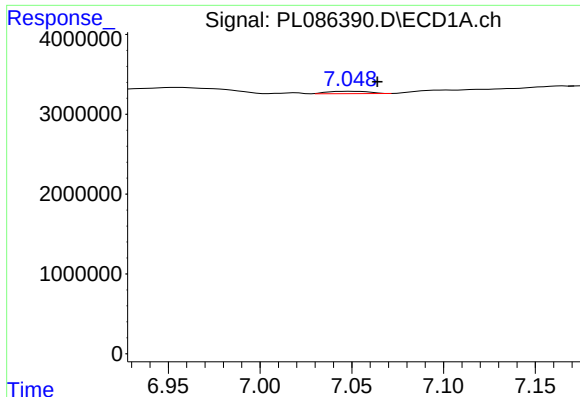
#24 Toxaphene-3

R.T.: 6.955 min
Delta R.T.: -0.010 min
Response: 1002251
Conc: 15.97 ng/ml



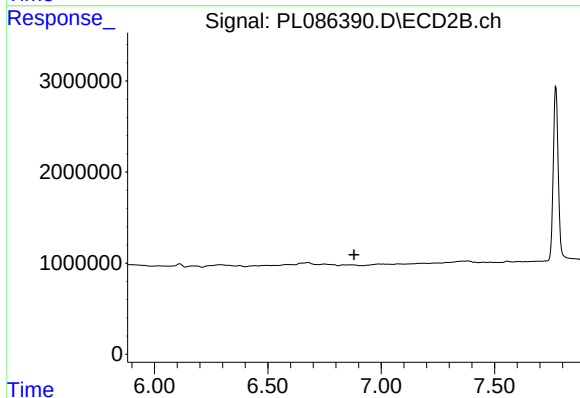
#24 Toxaphene-3

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



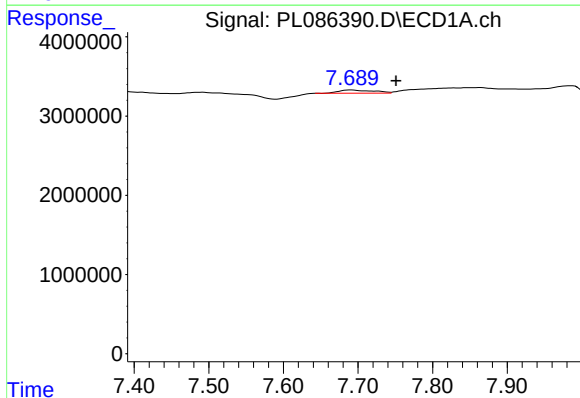
#25 Toxaphene-4

R.T.: 7.049 min
Delta R.T.: -0.015 min
Response: 463019
Conc: 12.32 ng/ml



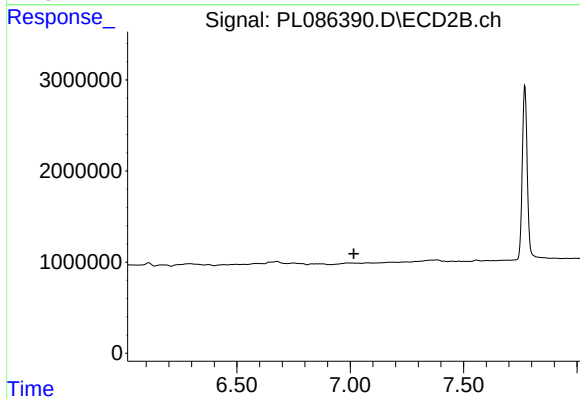
#25 Toxaphene-4

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



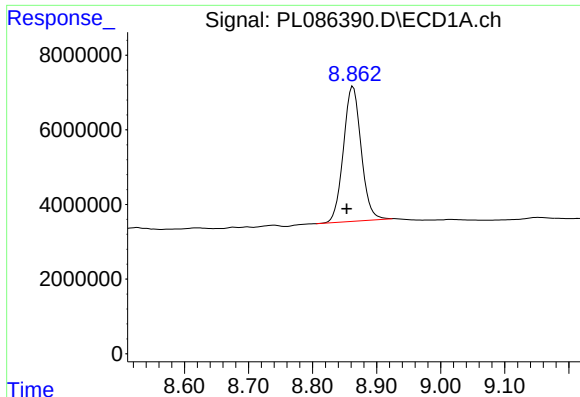
#26 Toxaphene-5

R.T.: 7.690 min
Delta R.T.: -0.061 min
Response: 1288383
Conc: 29.19 ng/ml



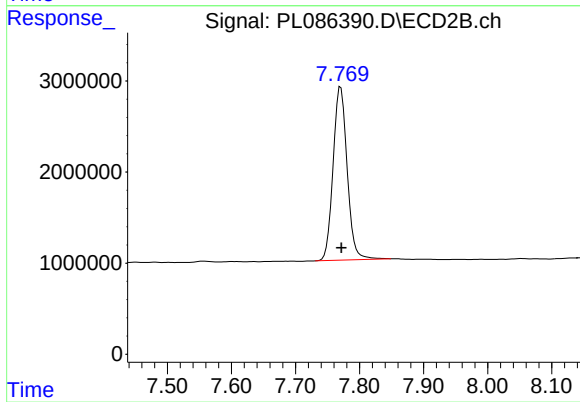
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.863 min
Delta R.T.: 0.010 min
Response: 69501987
Conc: 27.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.771 min
Delta R.T.: 0.000 min
Response: 29079847
Conc: 25.33 ng/ml