

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103023\
 Data File : PL086298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 19:56
 Operator : AR\AJ
 Sample : 04948-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:33:10 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

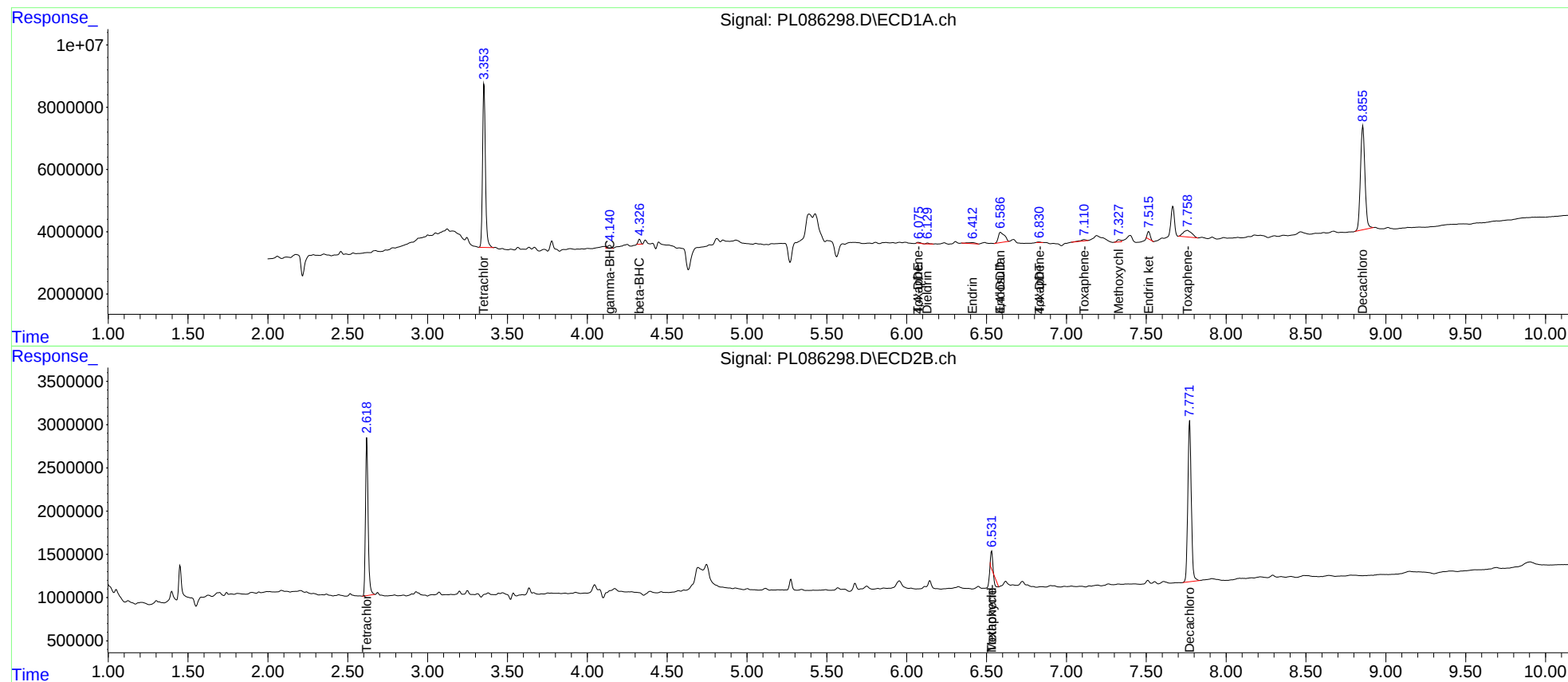
System Monitoring Compounds							
1)	SA Tetrachlo...	3.354	2.620	65563576	20594927	23.004	22.706
27)	SA Decachlor...	8.856	7.772	65566166	28330068	26.309	24.680
Target Compounds							
2)	A alpha-BHC	3.778f	0.000	378730	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.141	0.000	1675561	0	0.417	N.D. #
5)	MB Aldrin	5.056	0.000	194802	0	<MDL	N.D. #
6)	B beta-BHC	4.327	0.000	1682503	0	0.908	N.D. #
8)	B Heptachlo...	5.503	0.000	317701	0	<MDL	N.D. #
9)	A Endosulfan I	5.872	0.000	174210	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.072f	0.000	347827	0	0.111	N.D. #
13)	MA Dieldrin	6.131	0.000	385216	0	0.110	N.D. #
14)	MA Endrin	6.413	0.000	1119074	0	0.382	N.D. #
15)	B Endosulfa...	6.587	0.000	8869359	0	2.834	N.D. #
16)	A 4,4'-DDD	6.587f	0.000	8869359	0	3.738	N.D. #
17)	MA 4,4'-DDT	6.831	0.000	251793	0	0.105	N.D. #
20)	A Methoxychlor	7.328	6.532f	1157886	819902	0.918	1.429 #
21)	B Endrin ke...	7.515f	0.000	2937666	0	1.020	N.D. #
22)	Toxaphene-1	6.072	0.000	347827	0	15.425	N.D. #
23)	Toxaphene-2	6.831f	0.000	251793	0	2.914	N.D. #
24)	Toxaphene-3	0.000	6.532f	0	819902	N.D.	22.293
25)	Toxaphene-4	7.112f	0.000	982196	0	26.135	N.D. #
26)	Toxaphene-5	7.758	0.000	7934922	0	179.793	N.D. #

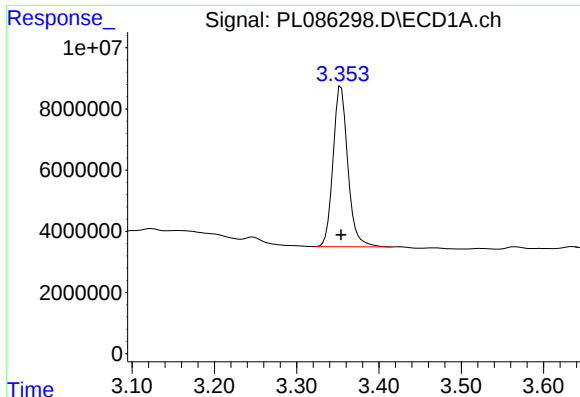
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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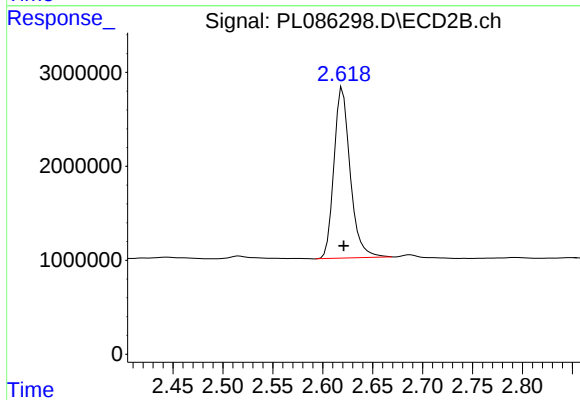
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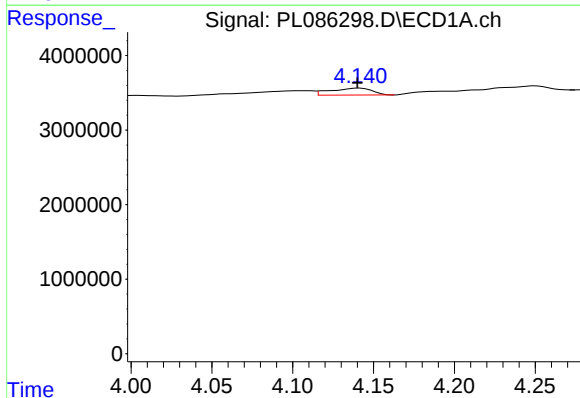
#1 Tetrachloro-m-xylene

R.T.: 3.354 min
Delta R.T.: 0.000 min
Response: 65563576
Conc: 23.00 ng/ml



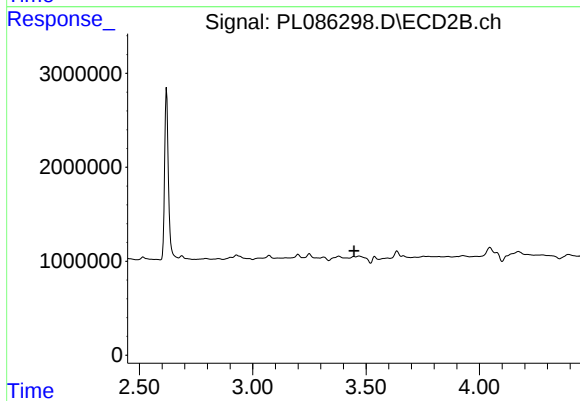
#1 Tetrachloro-m-xylene

R.T.: 2.620 min
Delta R.T.: -0.001 min
Response: 20594927
Conc: 22.71 ng/ml



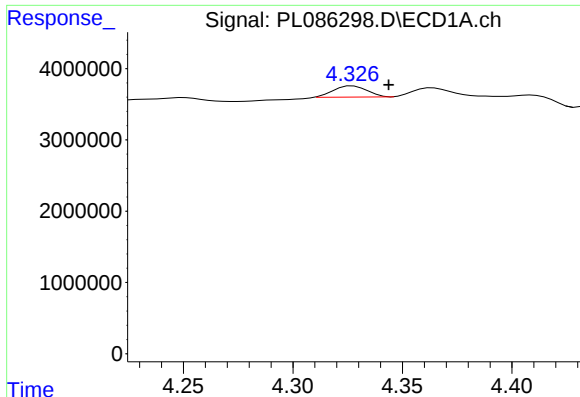
#3 gamma-BHC (Lindane)

R.T.: 4.141 min
Delta R.T.: 0.001 min
Response: 1675561
Conc: 0.42 ng/ml



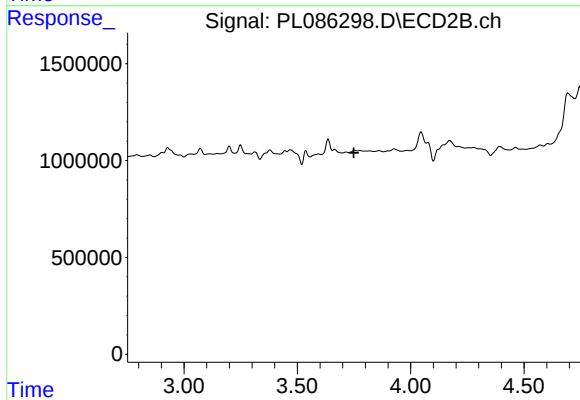
#3 gamma-BHC (Lindane)

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



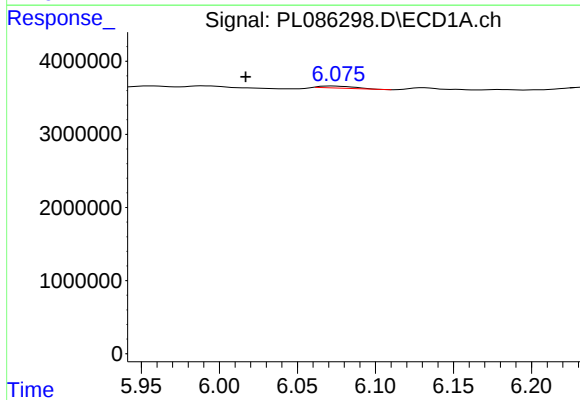
#6 beta-BHC

R.T.: 4.327 min
Delta R.T.: -0.016 min
Response: 1682503
Conc: 0.91 ng/ml



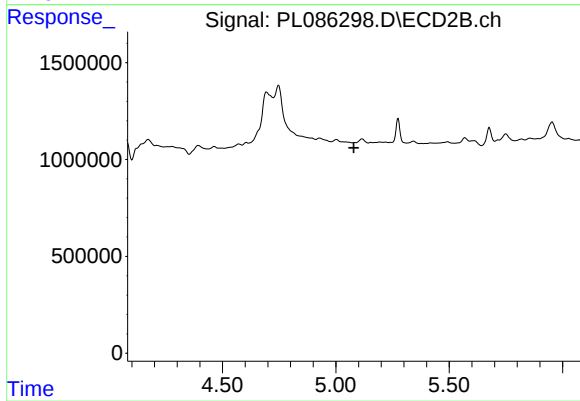
#6 beta-BHC

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



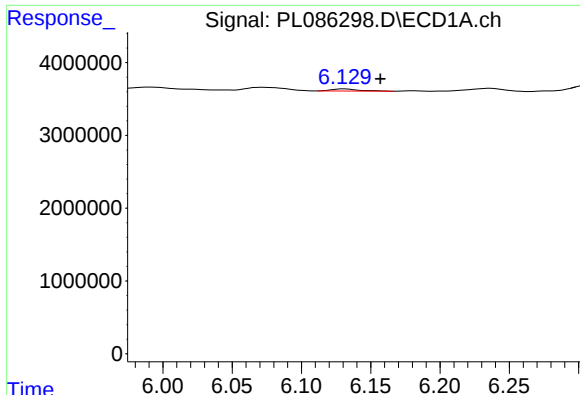
#12 4,4'-DDE

R.T.: 6.072 min
Delta R.T.: 0.055 min
Response: 347827
Conc: 0.11 ng/ml



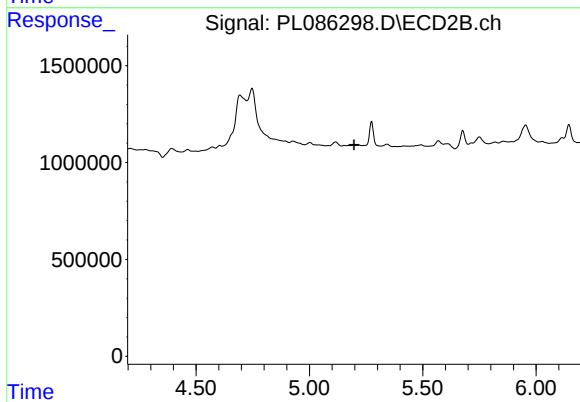
#12 4,4'-DDE

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



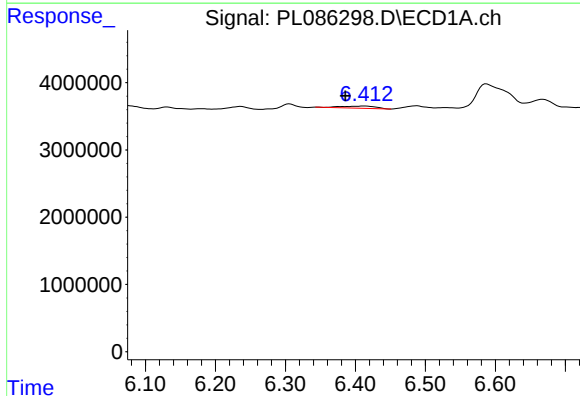
#13 Dieldrin

R.T.: 6.131 min
Delta R.T.: -0.026 min
Response: 385216
Conc: 0.11 ng/ml



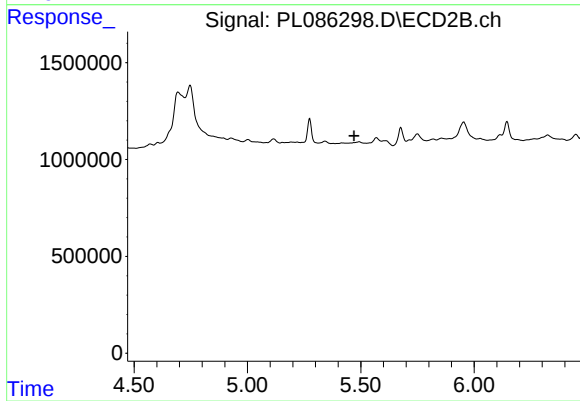
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



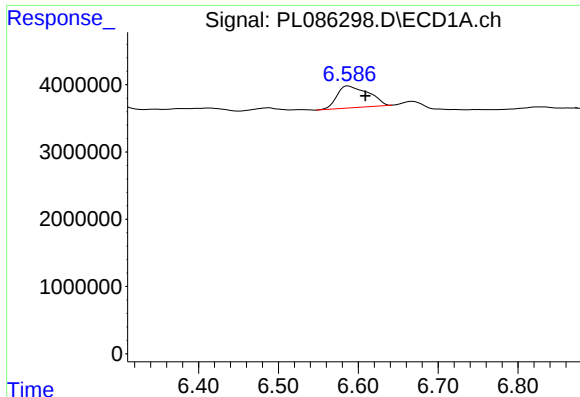
#14 Endrin

R.T.: 6.413 min
Delta R.T.: 0.028 min
Response: 1119074
Conc: 0.38 ng/ml



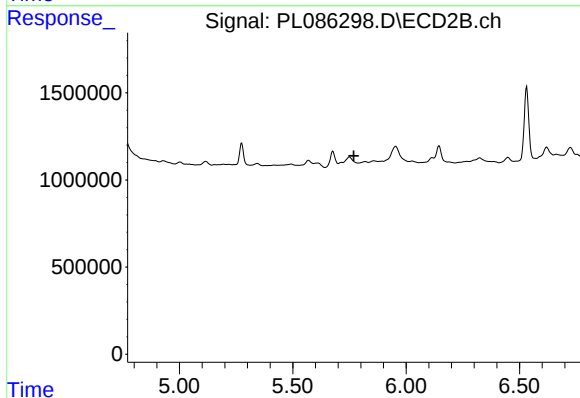
#14 Endrin

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



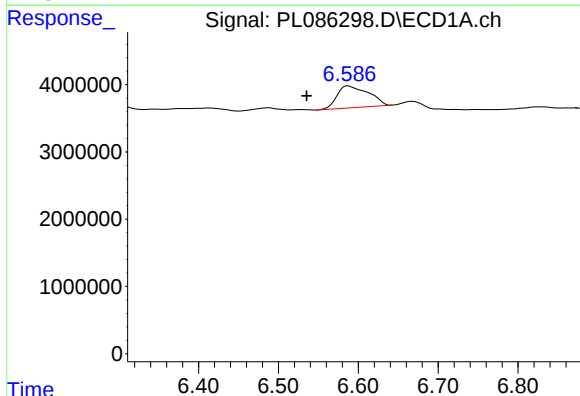
#15 Endosulfan II

R.T.: 6.587 min
Delta R.T.: -0.022 min
Response: 8869359
Conc: 2.83 ng/ml



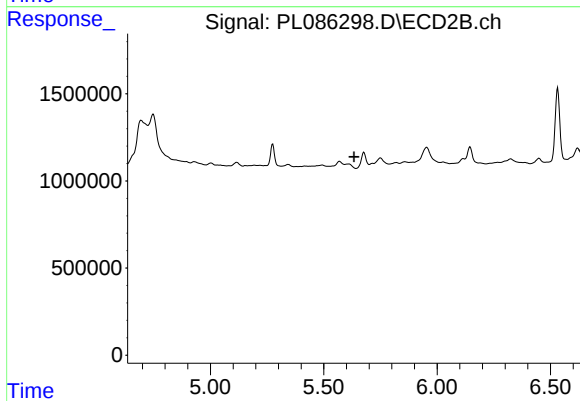
#15 Endosulfan II

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



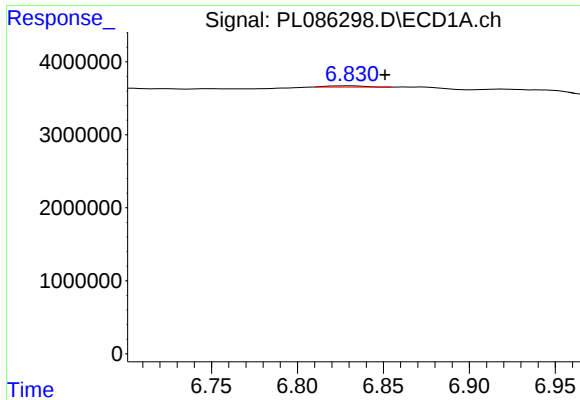
#16 4,4'-DDD

R.T.: 6.587 min
Delta R.T.: 0.052 min
Response: 8869359
Conc: 3.74 ng/ml



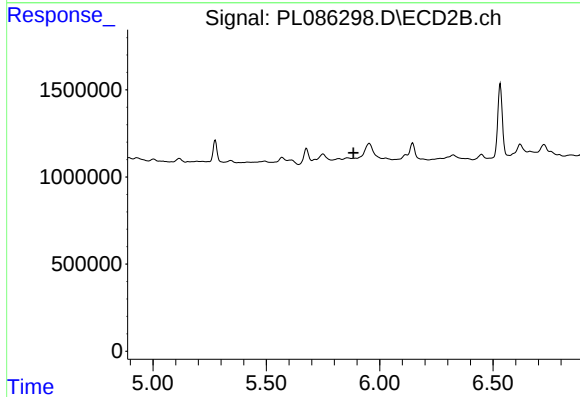
#16 4,4'-DDD

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



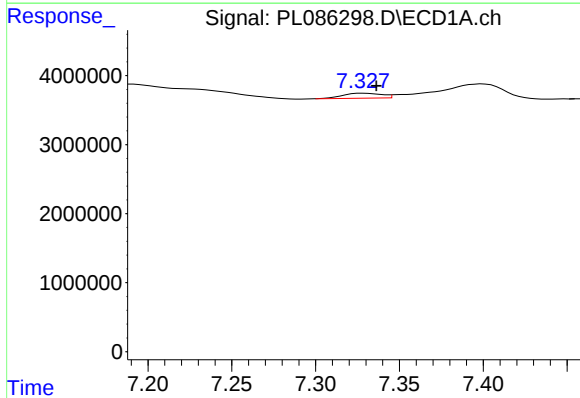
#17 4,4'-DDT

R.T.: 6.831 min
Delta R.T.: -0.020 min
Response: 251793
Conc: 0.11 ng/ml



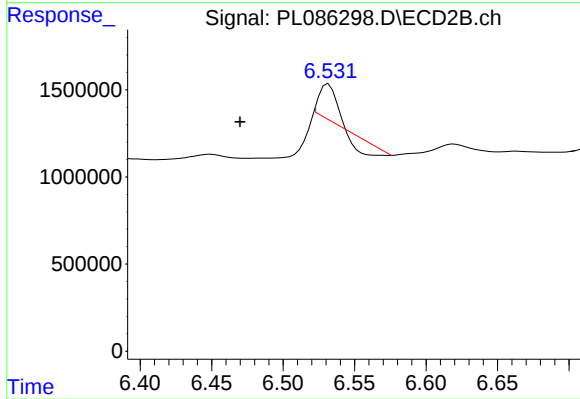
#17 4,4'-DDT

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



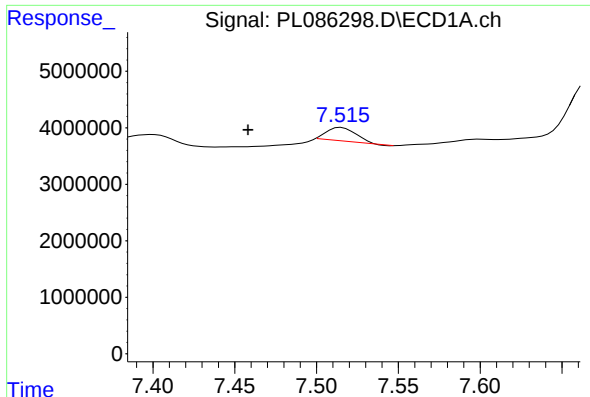
#20 Methoxychlor

R.T.: 7.328 min
Delta R.T.: -0.008 min
Response: 1157886
Conc: 0.92 ng/ml



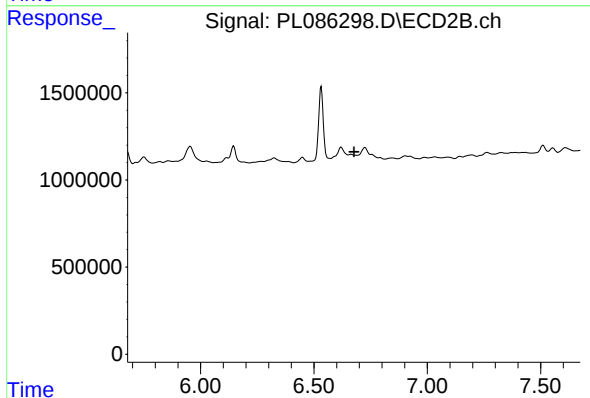
#20 Methoxychlor

R.T.: 6.532 min
Delta R.T.: 0.062 min
Response: 819902
Conc: 1.43 ng/ml



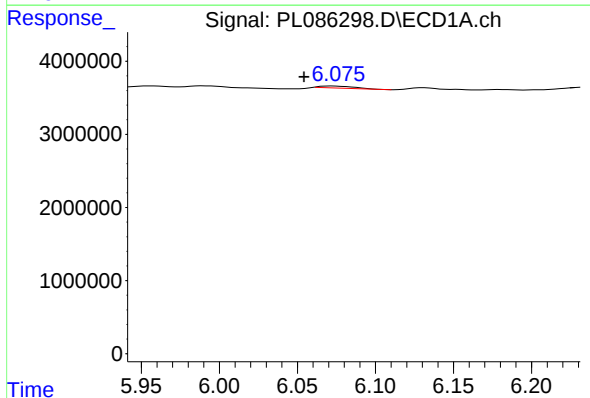
#21 Endrin ketone

R.T.: 7.515 min
Delta R.T.: 0.057 min
Response: 2937666
Conc: 1.02 ng/ml



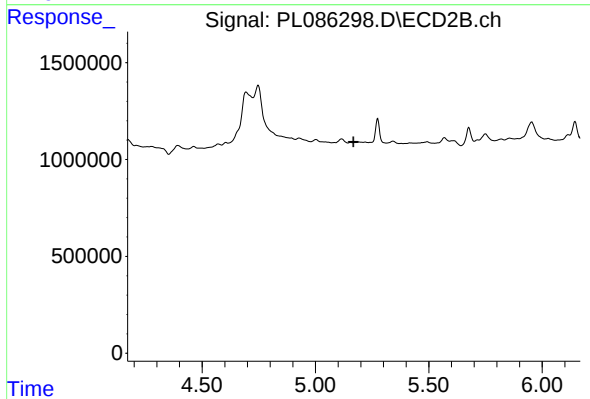
#21 Endrin ketone

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



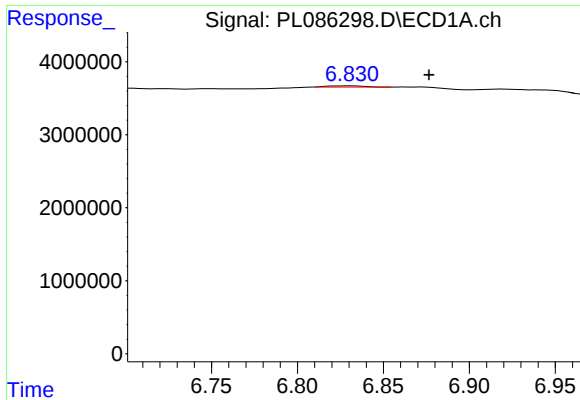
#22 Toxaphene-1

R.T.: 6.072 min
Delta R.T.: 0.018 min
Response: 347827
Conc: 15.42 ng/ml



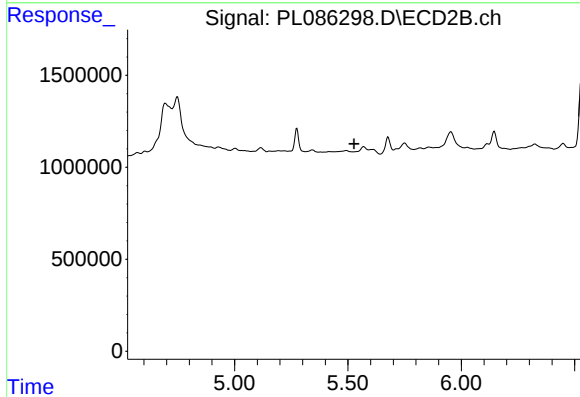
#22 Toxaphene-1

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



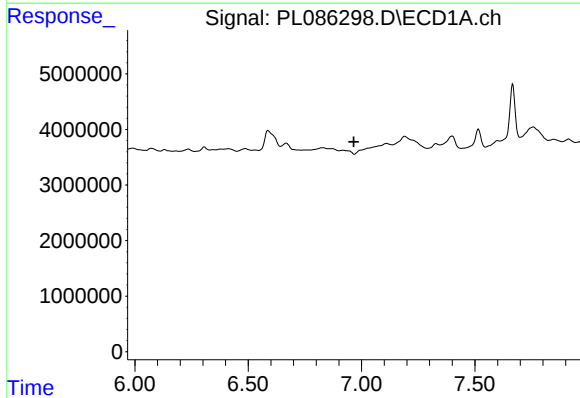
#23 Toxaphene-2

R.T.: 6.831 min
Delta R.T.: -0.045 min
Response: 251793
Conc: 2.91 ng/ml



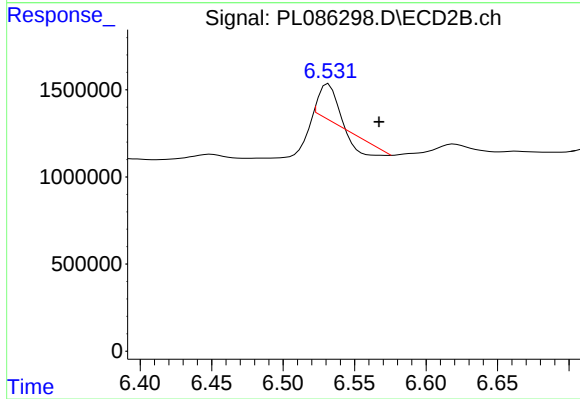
#23 Toxaphene-2

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



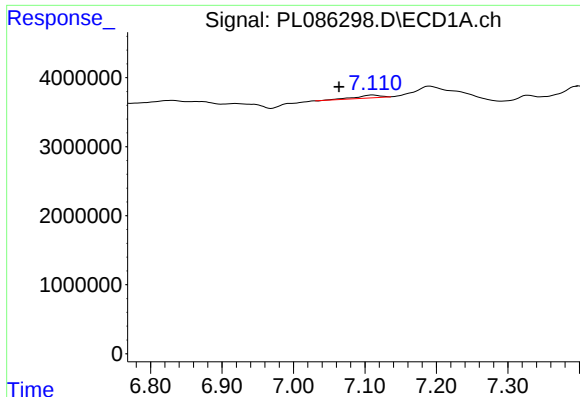
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.965 min
Response: 0
Conc: N.D.



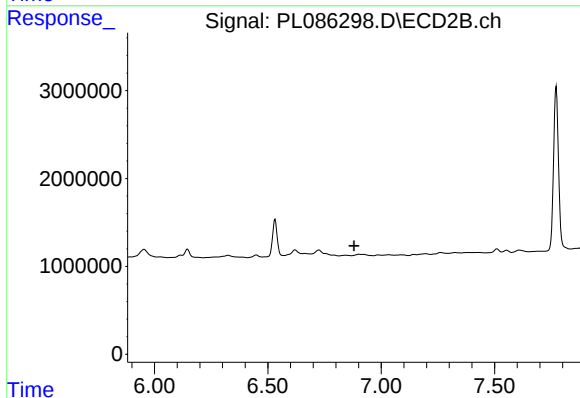
#24 Toxaphene-3

R.T.: 6.532 min
Delta R.T.: -0.035 min
Response: 819902
Conc: 22.29 ng/ml



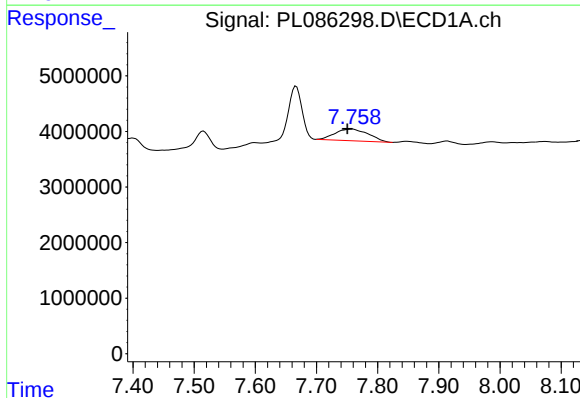
#25 Toxaphene-4

R.T.: 7.112 min
Delta R.T.: 0.048 min
Response: 982196
Conc: 26.14 ng/ml



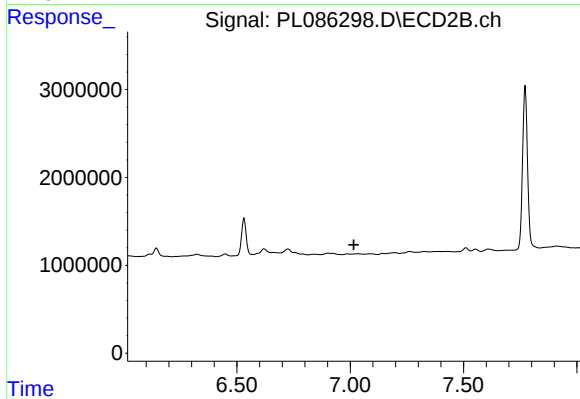
#25 Toxaphene-4

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



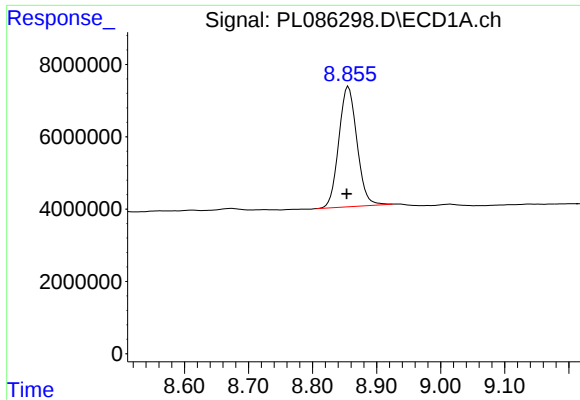
#26 Toxaphene-5

R.T.: 7.758 min
Delta R.T.: 0.007 min
Response: 7934922
Conc: 179.79 ng/ml



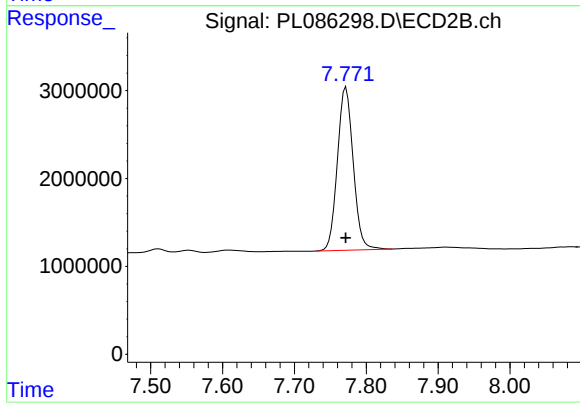
#26 Toxaphene-5

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: 65566166
Conc: 26.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 28330068
Conc: 24.68 ng/ml