

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103023\
 Data File : PL086297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 19:42
 Operator : AR\AJ
 Sample : 04948-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:32:36 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

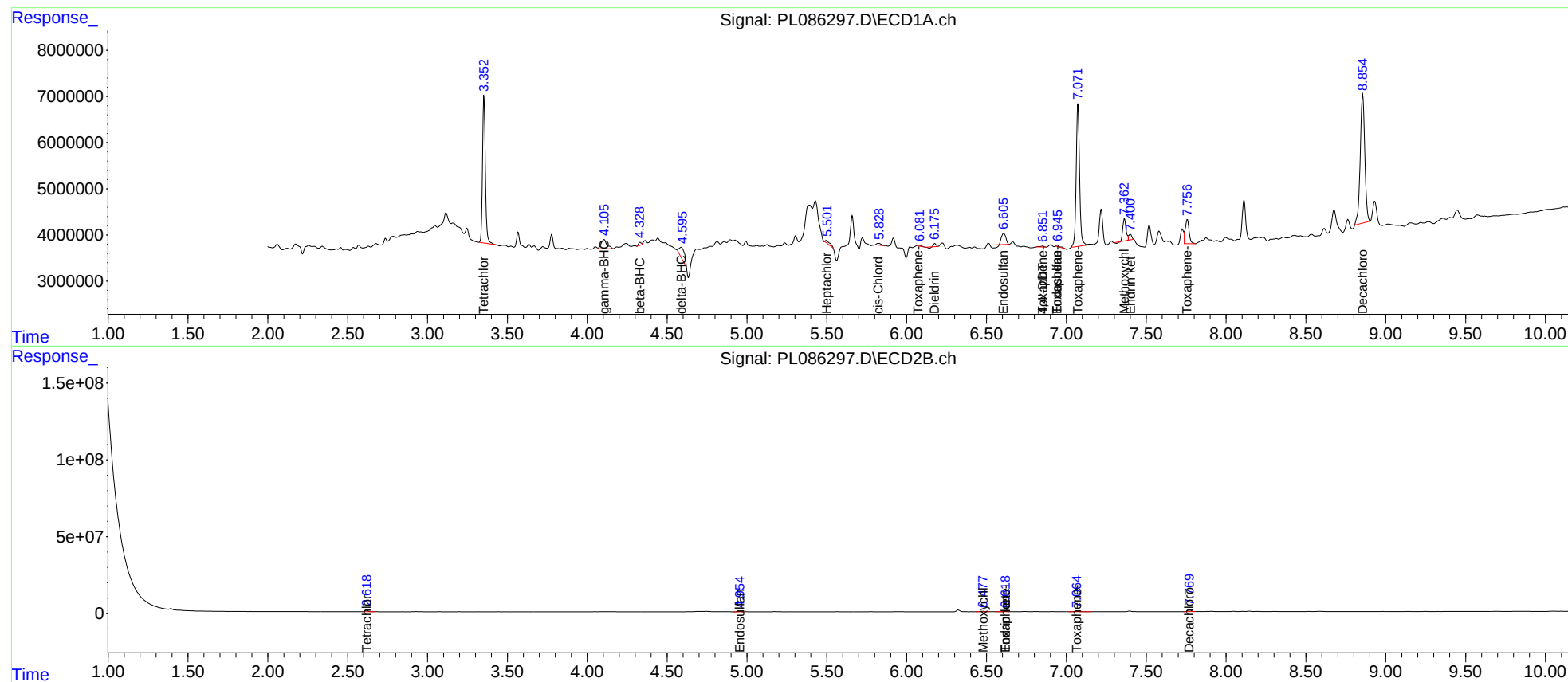
System Monitoring Compounds							
1)	SA Tetrachlo...	3.354	2.619	39746057	12703889	13.945	14.006
27)	SA Decachlor...	8.855	7.771	55854019	23449525	22.412	20.428
Target Compounds							
3)	MA gamma-BHC...	4.106f	0.000	5008799	0	1.247	N.D. #
5)	MB Aldrin	5.062	0.000	105211	0	<MDL	N.D. #
6)	B beta-BHC	4.330	0.000	735443	0	0.397	N.D. #
7)	B delta-BHC	4.589	0.000	5382714	0	1.447	N.D. #
8)	B Heptachlo...	5.498	0.000	1025732	0	0.303	N.D. #
9)	A Endosulfan I	5.917f	4.955	158592	2691693	<MDL	2.507 #
11)	B cis-Chlor...	5.823	0.000	794315	0	0.226	N.D. #
13)	MA Dieldrin	6.176	0.000	475446	0	0.135	N.D. #
15)	B Endosulfa...	6.607	0.000	3249834	0	1.038	N.D. #
17)	MA 4,4'-DDT	6.853	0.000	330305	0	0.138	N.D. #
19)	B Endosulfa...	6.944	0.000	506832	0	0.178	N.D. #
20)	A Methoxychlor	7.364	6.478	6567785	4560434	5.208	7.950 #
21)	B Endrin ke...	7.401f	6.619f	1697814	3198710	0.589	2.596 #
22)	Toxaphene-1	6.072	0.000	328496	0	14.567	N.D. #
23)	Toxaphene-2	6.853	0.000	330305	0	3.822	N.D. #
24)	Toxaphene-3	6.944	6.619f	506832	3198710	8.075	86.971 #
25)	Toxaphene-4	7.073	0.000	45598031	0	1213.322	N.D. #
26)	Toxaphene-5	7.757	7.065f	8942120	3679806	202.614	276.557 #

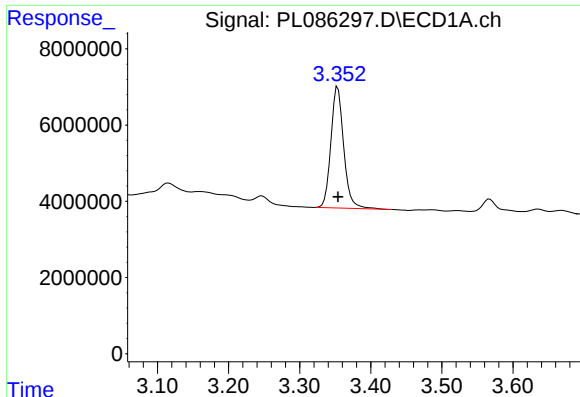
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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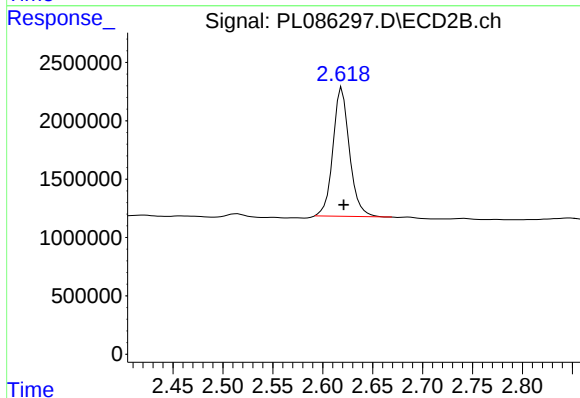
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





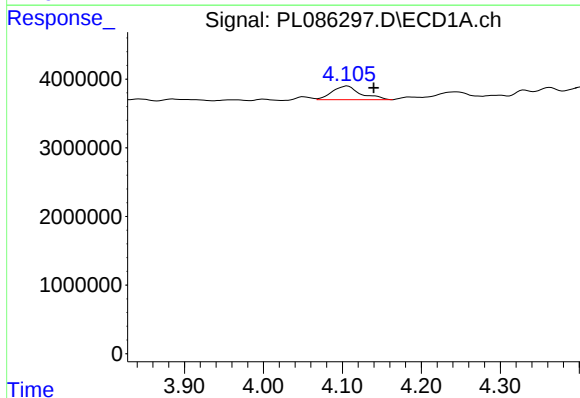
#1 Tetrachloro-m-xylene

R.T.: 3.354 min
Delta R.T.: 0.000 min
Response: 39746057
Conc: 13.95 ng/ml



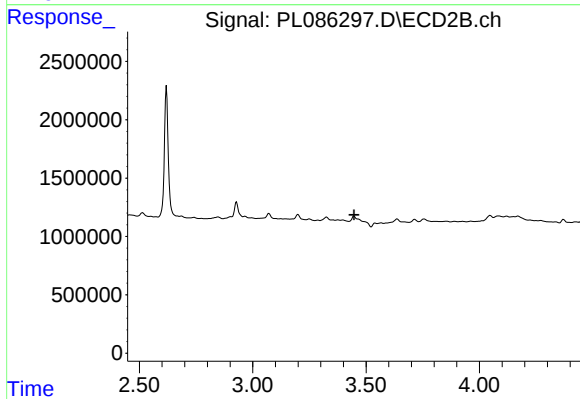
#1 Tetrachloro-m-xylene

R.T.: 2.619 min
Delta R.T.: -0.002 min
Response: 12703889
Conc: 14.01 ng/ml



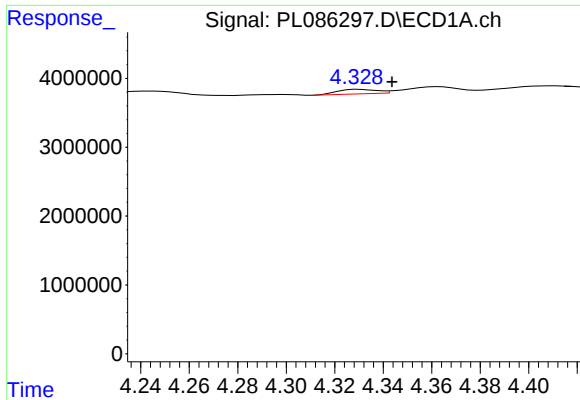
#3 gamma-BHC (Lindane)

R.T.: 4.106 min
Delta R.T.: -0.034 min
Response: 5008799
Conc: 1.25 ng/ml



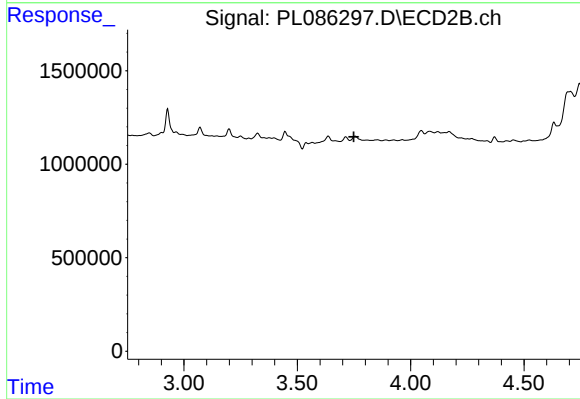
#3 gamma-BHC (Lindane)

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



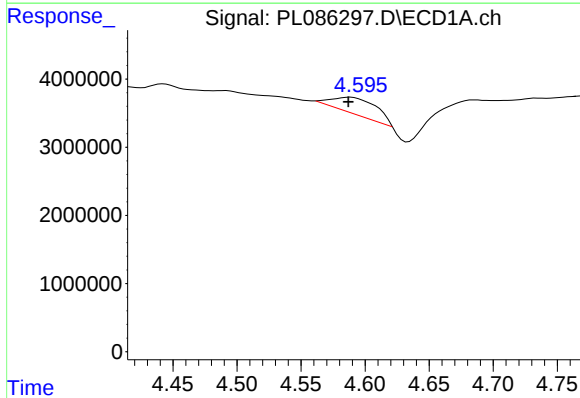
#6 beta-BHC

R.T.: 4.330 min
Delta R.T.: -0.013 min
Response: 735443
Conc: 0.40 ng/ml



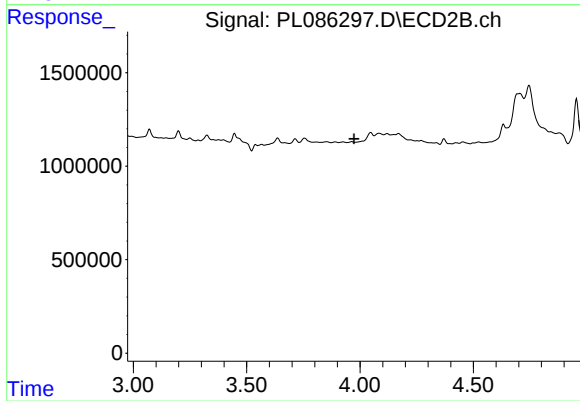
#6 beta-BHC

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



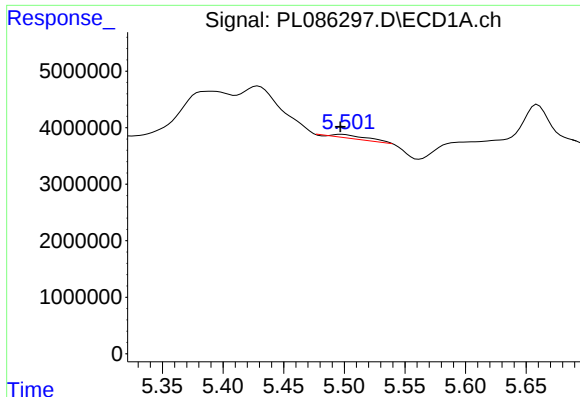
#7 delta-BHC

R.T.: 4.589 min
Delta R.T.: 0.002 min
Response: 5382714
Conc: 1.45 ng/ml



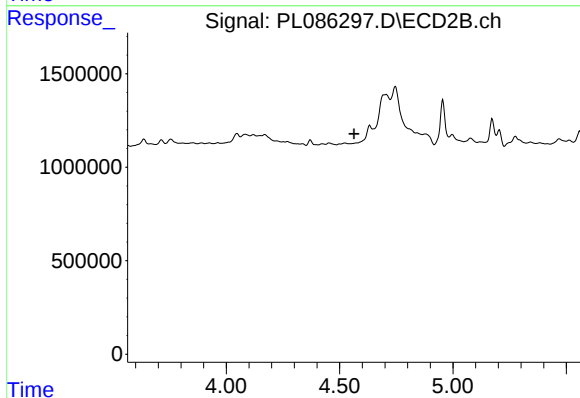
#7 delta-BHC

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



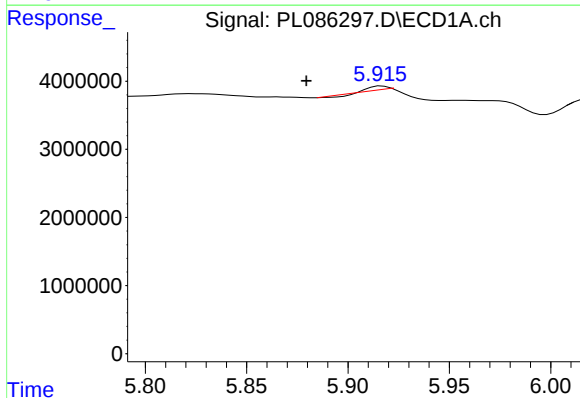
#8 Heptachlor epoxide

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 1025732
Conc: 0.30 ng/ml



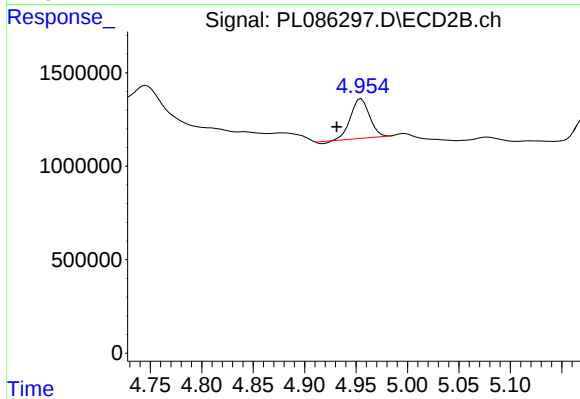
#8 Heptachlor epoxide

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



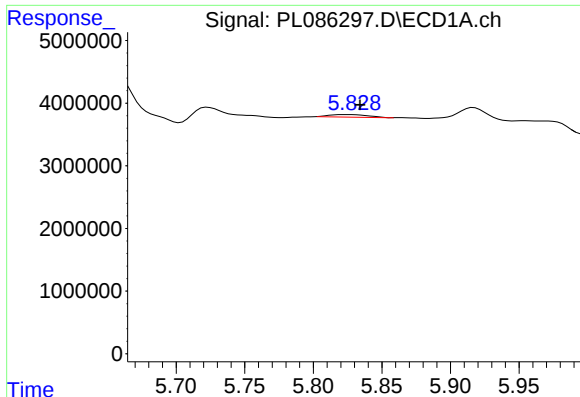
#9 Endosulfan I

R.T.: 5.917 min
Delta R.T.: 0.037 min
Response: 158592
Conc: N.D.



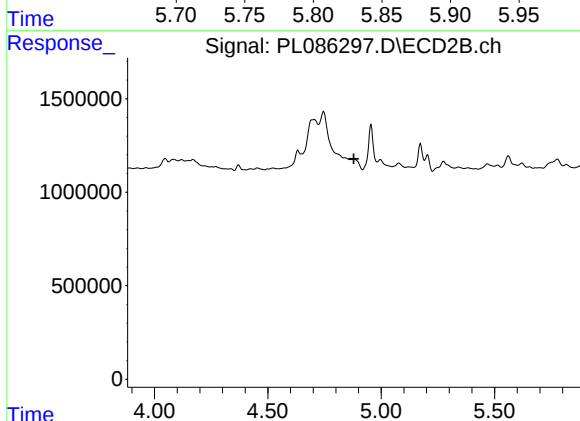
#9 Endosulfan I

R.T.: 4.955 min
Delta R.T.: 0.024 min
Response: 2691693
Conc: 2.51 ng/ml



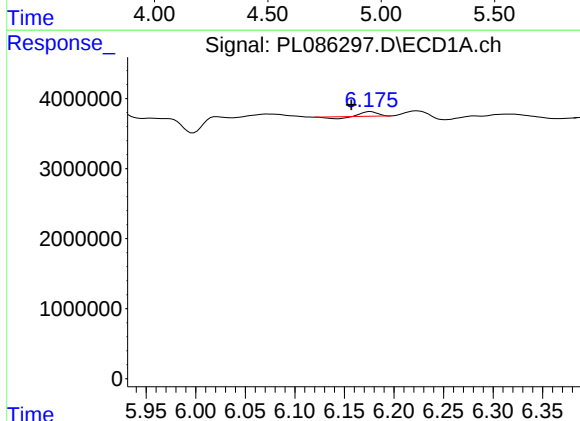
#11 cis-Chlordane

R.T.: 5.823 min
Delta R.T.: -0.011 min
Response: 794315
Conc: 0.23 ng/ml



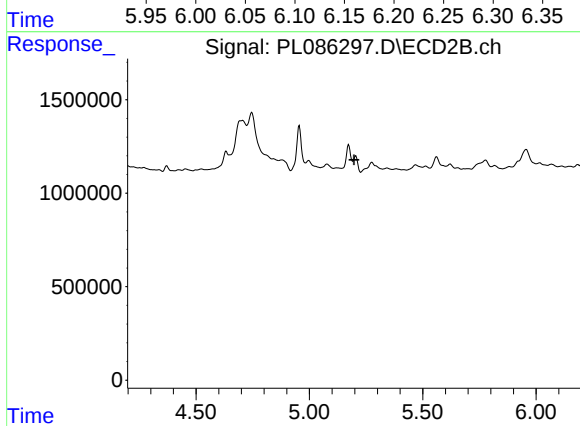
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.



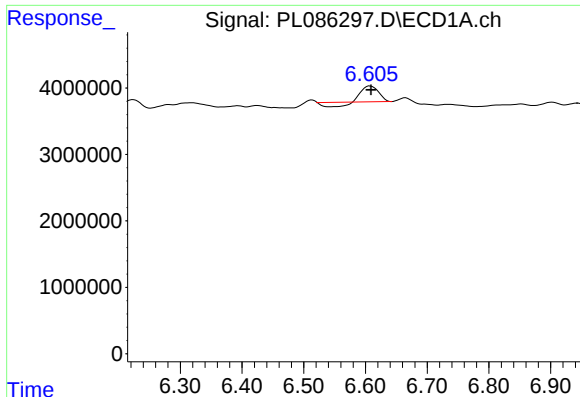
#13 Dieldrin

R.T.: 6.176 min
Delta R.T.: 0.019 min
Response: 475446
Conc: 0.14 ng/ml



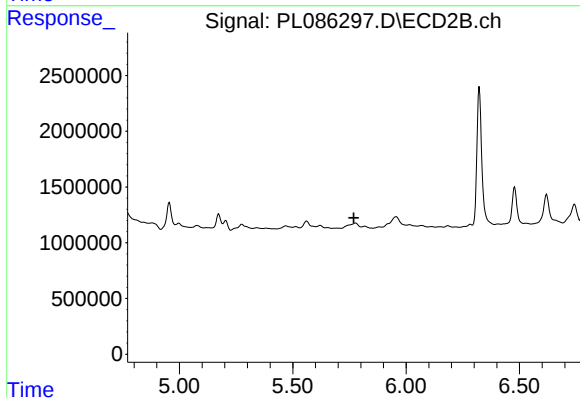
#13 Dieldrin

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



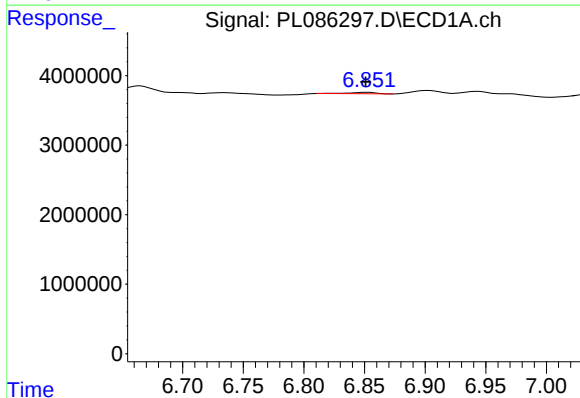
#15 Endosulfan II

R.T.: 6.607 min
Delta R.T.: -0.002 min
Response: 3249834
Conc: 1.04 ng/ml



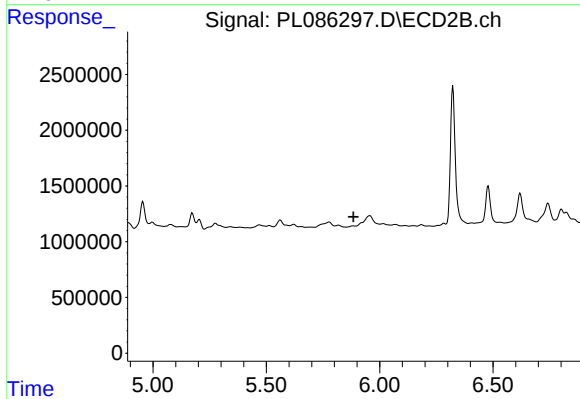
#15 Endosulfan II

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



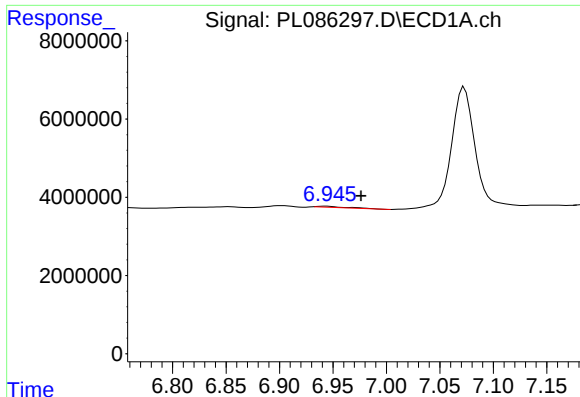
#17 4,4'-DDT

R.T.: 6.853 min
Delta R.T.: 0.002 min
Response: 330305
Conc: 0.14 ng/ml



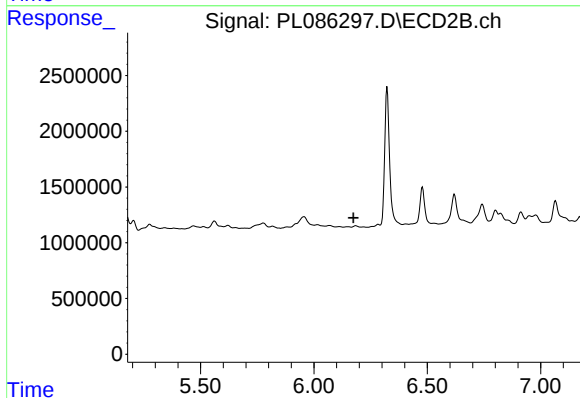
#17 4,4'-DDT

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



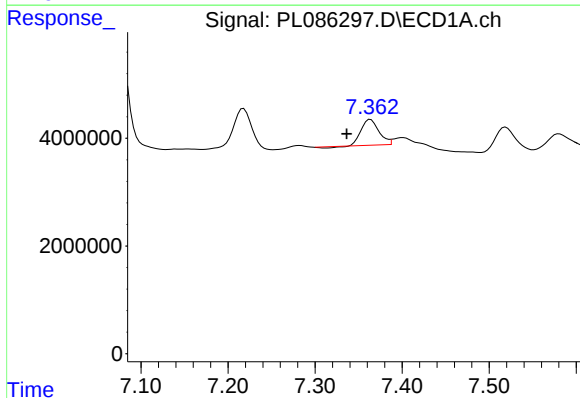
#19 Endosulfan Sulfate

R.T.: 6.944 min
Delta R.T.: -0.033 min
Response: 506832
Conc: 0.18 ng/ml



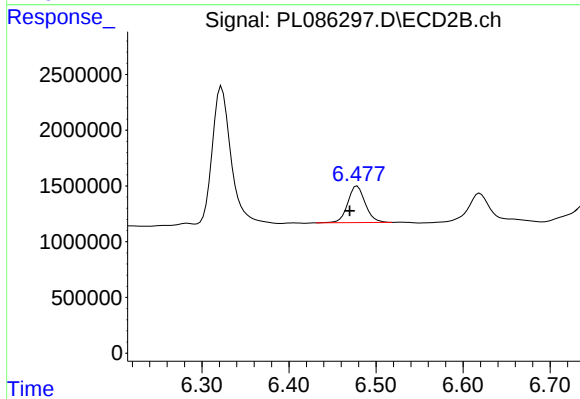
#19 Endosulfan Sulfate

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



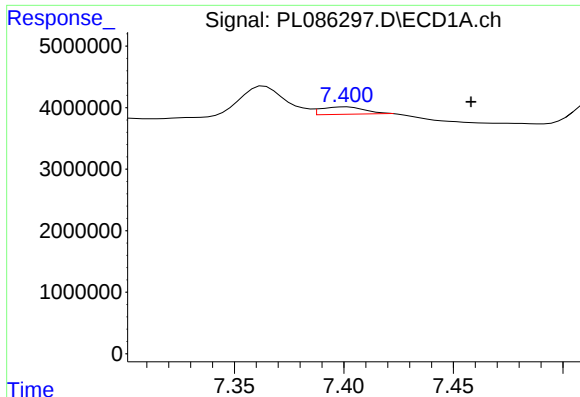
#20 Methoxychlor

R.T.: 7.364 min
Delta R.T.: 0.027 min
Response: 6567785
Conc: 5.21 ng/ml



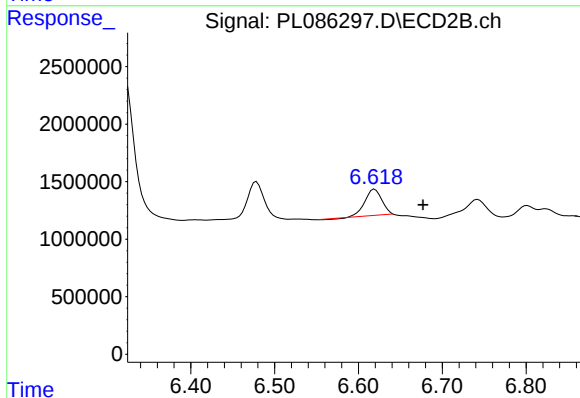
#20 Methoxychlor

R.T.: 6.478 min
Delta R.T.: 0.009 min
Response: 4560434
Conc: 7.95 ng/ml



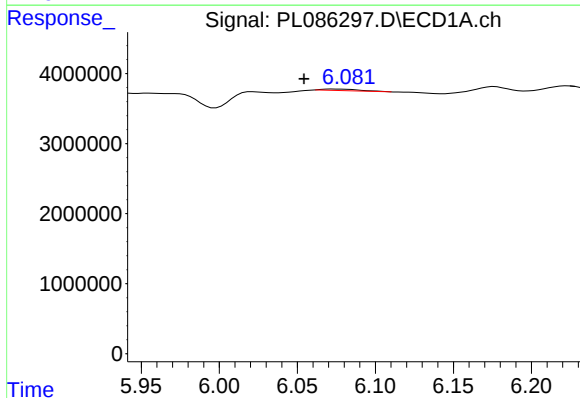
#21 Endrin ketone

R.T.: 7.401 min
Delta R.T.: -0.057 min
Response: 1697814
Conc: 0.59 ng/ml



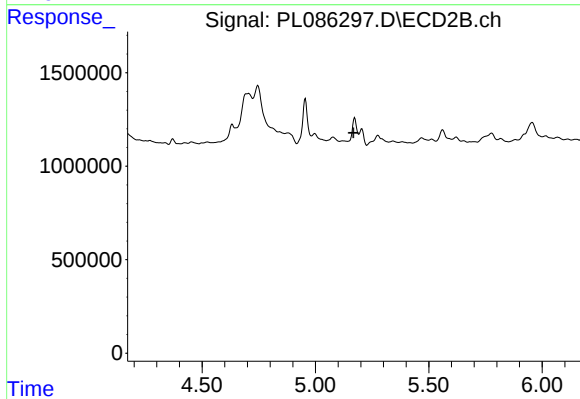
#21 Endrin ketone

R.T.: 6.619 min
Delta R.T.: -0.058 min
Response: 3198710
Conc: 2.60 ng/ml



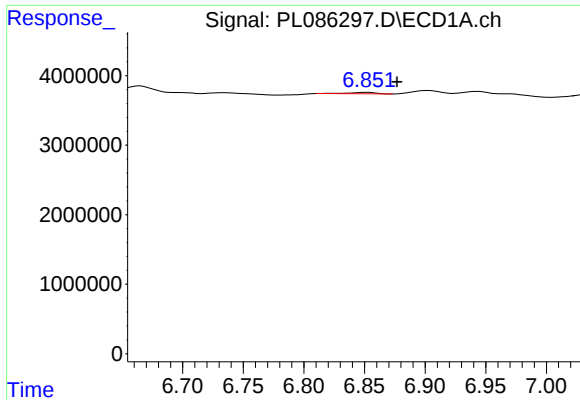
#22 Toxaphene-1

R.T.: 6.072 min
Delta R.T.: 0.018 min
Response: 328496
Conc: 14.57 ng/ml



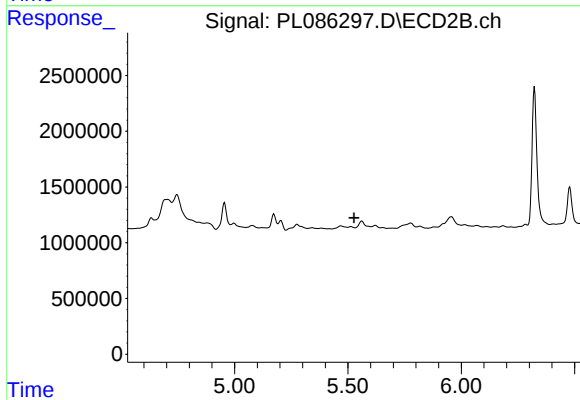
#22 Toxaphene-1

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



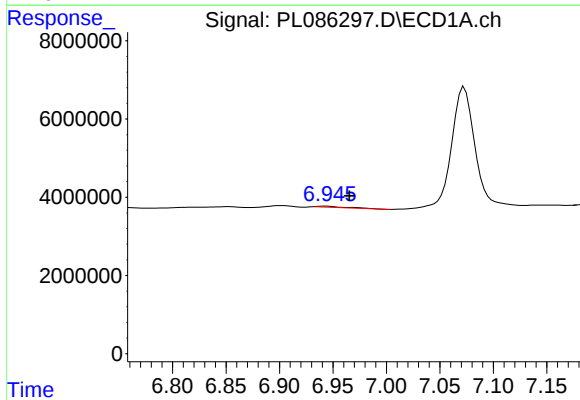
#23 Toxaphene-2

R.T.: 6.853 min
Delta R.T.: -0.024 min
Response: 330305
Conc: 3.82 ng/ml



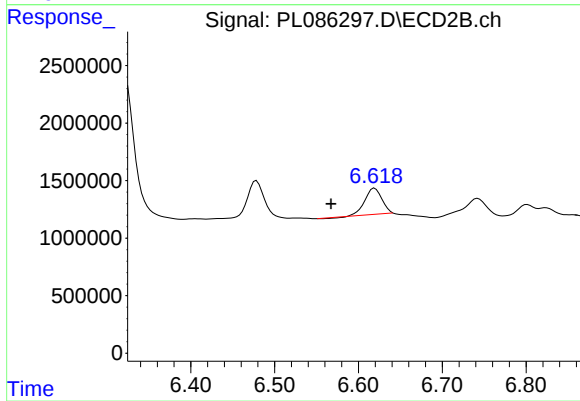
#23 Toxaphene-2

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



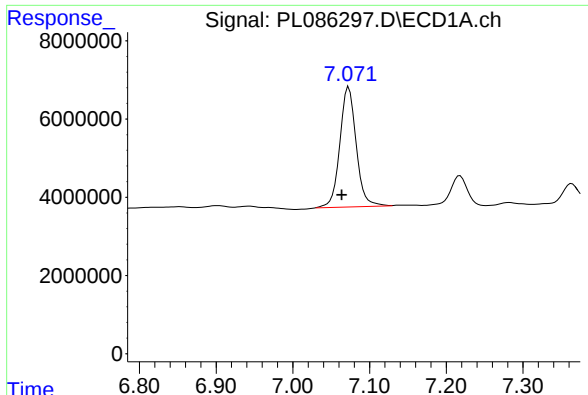
#24 Toxaphene-3

R.T.: 6.944 min
Delta R.T.: -0.022 min
Response: 506832
Conc: 8.08 ng/ml



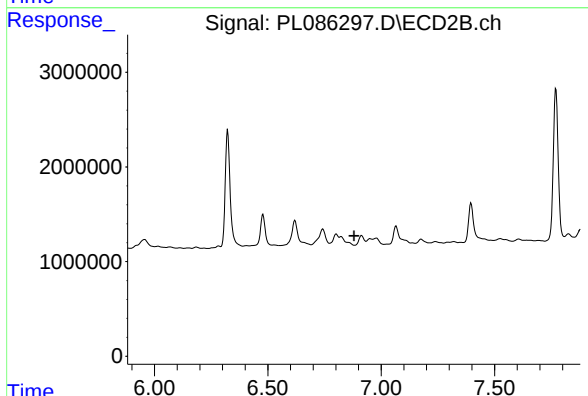
#24 Toxaphene-3

R.T.: 6.619 min
Delta R.T.: 0.052 min
Response: 3198710
Conc: 86.97 ng/ml



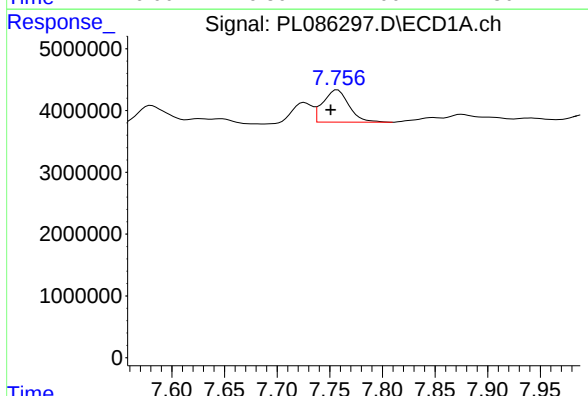
#25 Toxaphene-4

R.T.: 7.073 min
Delta R.T.: 0.009 min
Response: 45598031
Conc: 1213.32 ng/ml



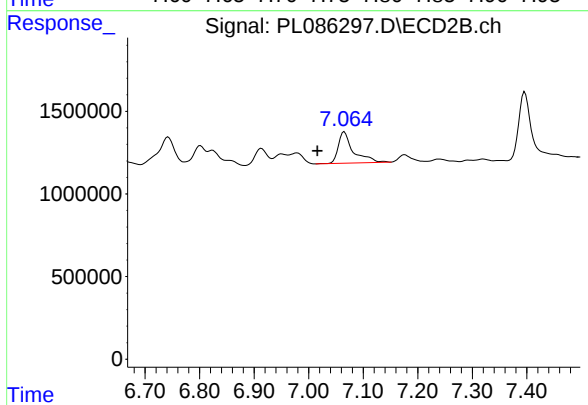
#25 Toxaphene-4

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



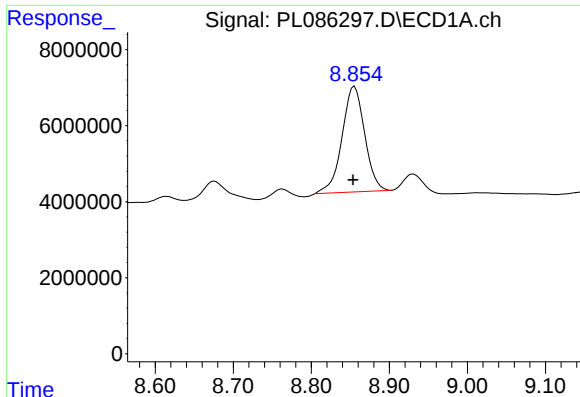
#26 Toxaphene-5

R.T.: 7.757 min
Delta R.T.: 0.007 min
Response: 8942120
Conc: 202.61 ng/ml



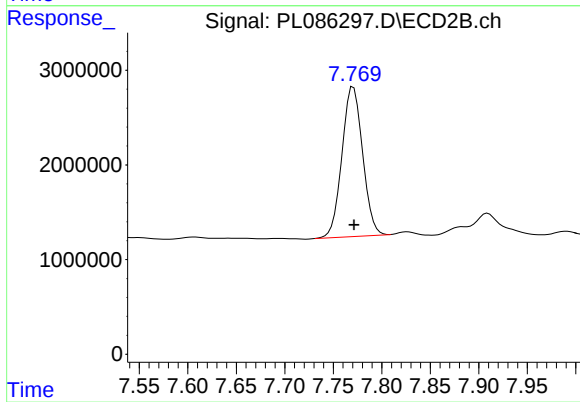
#26 Toxaphene-5

R.T.: 7.065 min
Delta R.T.: 0.049 min
Response: 3679806
Conc: 276.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.855 min
Delta R.T.: 0.002 min
Response: 55854019
Conc: 22.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.771 min
Delta R.T.: 0.000 min
Response: 23449525
Conc: 20.43 ng/ml