

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102723\
 Data File : PL086201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2023 14:49
 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 28 05:27:11 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-MR1 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

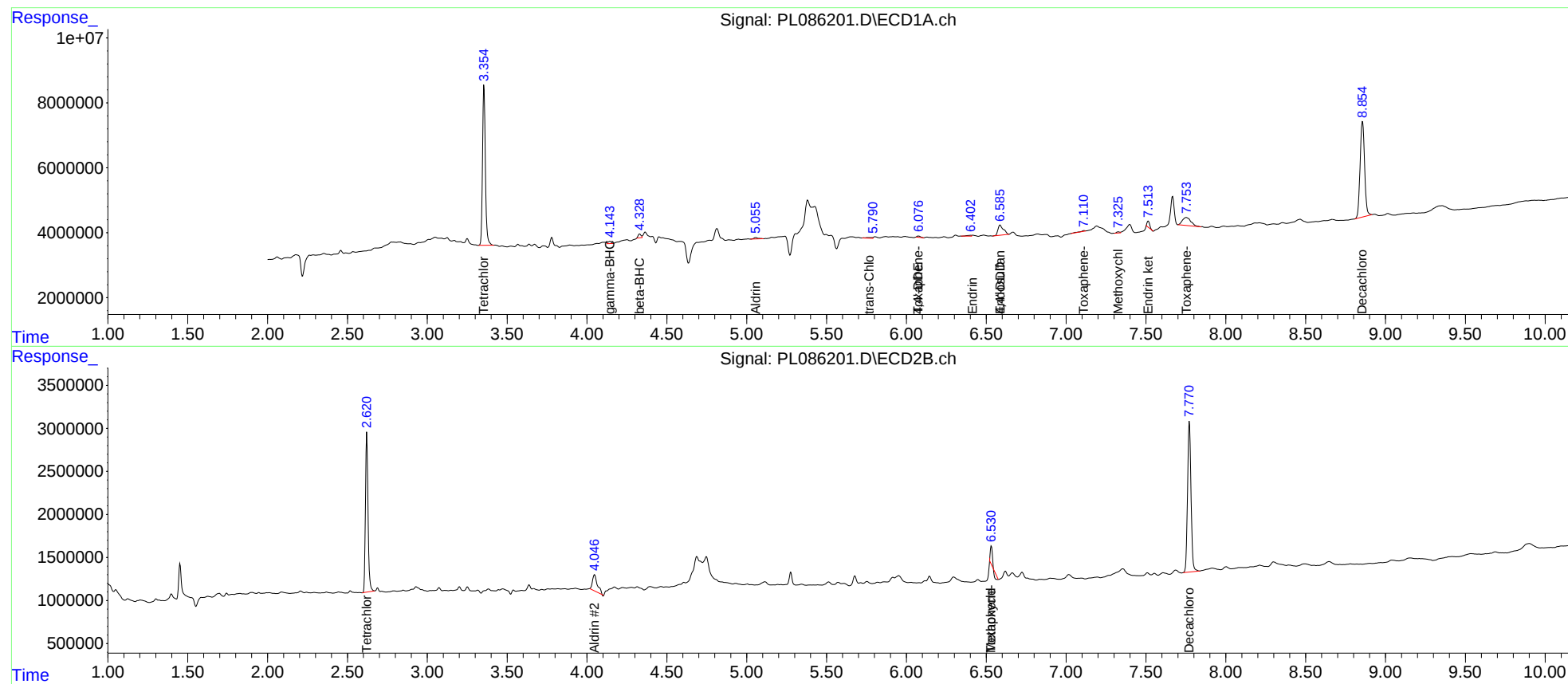
System Monitoring Compounds							
1)	SA Tetrachlo...	3.355	2.621	61166222	20539291	21.461	22.645
27)	SA Decachlor...	8.856	7.772	57447863	26652462	23.052	23.218
Target Compounds							
3)	MA gamma-BHC...	4.144	0.000	960038	0	0.239	N.D. #
5)	MB Aldrin	5.056	4.047	894847	3954838	0.225	3.275 #
6)	B beta-BHC	4.330	0.000	1434082	0	0.774	N.D. #
10)	B trans-Chl...	5.760	0.000	600349	0	0.172	N.D. #
12)	B 4,4'-DDE	6.075f	0.000	537953	0	0.171	N.D. #
13)	MA Dieldrin	6.130	0.000	190354	0	<MDL	N.D. #
14)	MA Endrin	6.404	0.000	505740	0	0.172	N.D. #
15)	B Endosulfa...	6.586	0.000	7525976	0	2.405	N.D. #
16)	A 4,4'-DDD	6.586f	0.000	7525976	0	3.172	N.D. #
20)	A Methoxychlor	7.327	6.532f	449398	1239234	0.356	2.160 #
21)	B Endrin ke...	7.514f	0.000	2147288	0	0.745	N.D. #
22)	Toxaphene-1	6.075	0.000	537953	0	23.856	N.D. #
24)	Toxaphene-3	0.000	6.532f	0	1239234	N.D.	33.694
25)	Toxaphene-4	7.112f	0.000	400149	0	10.648	N.D. #
26)	Toxaphene-5	7.753	0.000	9218276	0	208.871	N.D. #

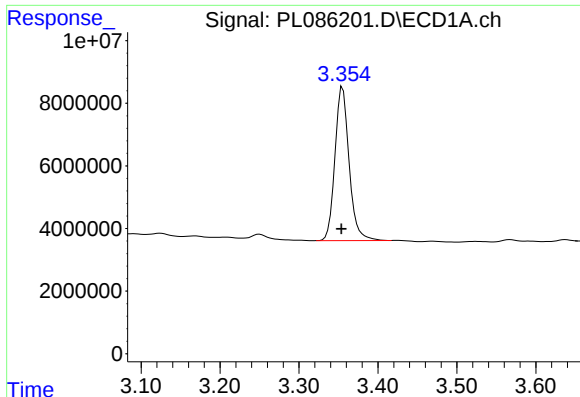
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 27 Oct 2023 14:49
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ALS Vial : 16 Sample Multiplier: 1

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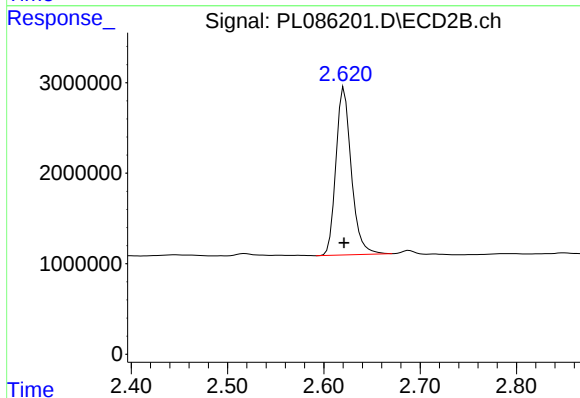
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





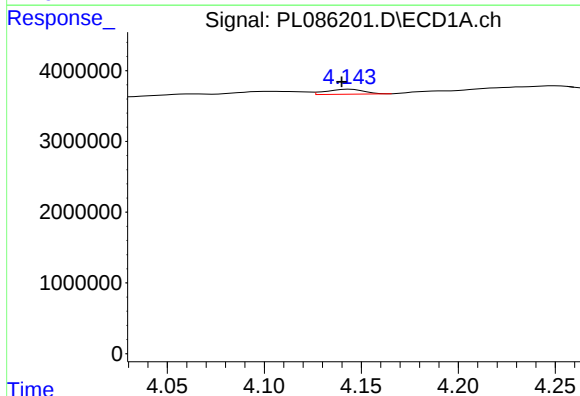
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: 0.001 min
Response: 61166222
Conc: 21.46 ng/ml



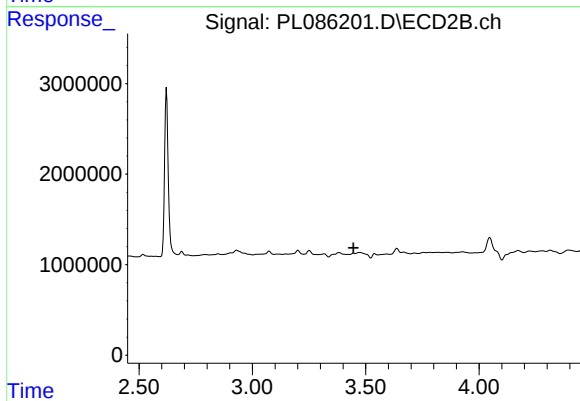
#1 Tetrachloro-m-xylene

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 20539291
Conc: 22.64 ng/ml



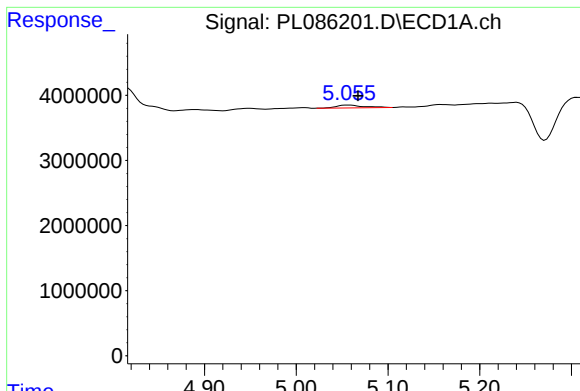
#3 gamma-BHC (Lindane)

R.T.: 4.144 min
Delta R.T.: 0.004 min
Response: 960038
Conc: 0.24 ng/ml



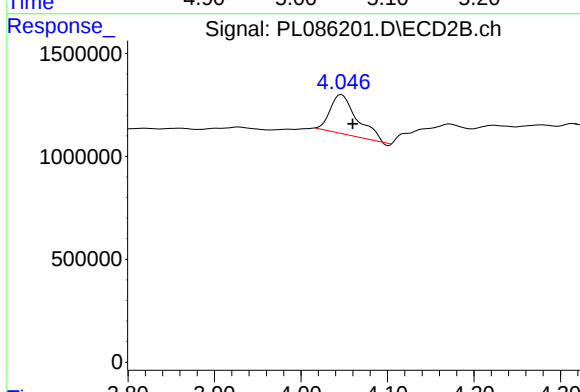
#3 gamma-BHC (Lindane)

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



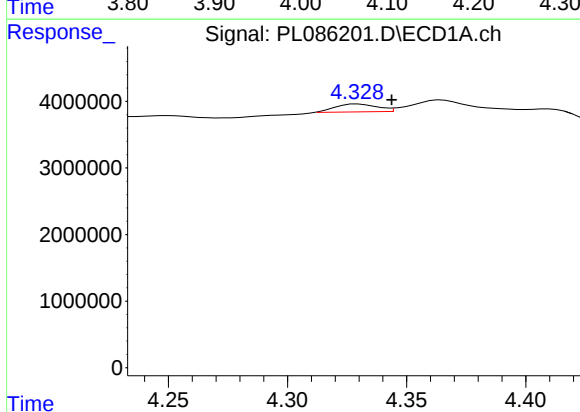
#5 Aldrin

R.T.: 5.056 min
Delta R.T.: -0.011 min
Response: 894847
Conc: 0.23 ng/ml



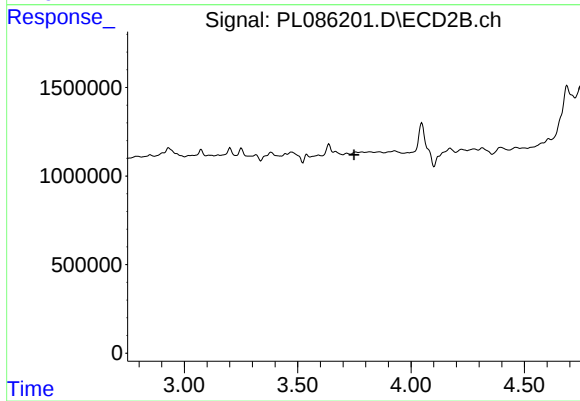
#5 Aldrin

R.T.: 4.047 min
Delta R.T.: -0.013 min
Response: 3954838
Conc: 3.27 ng/ml



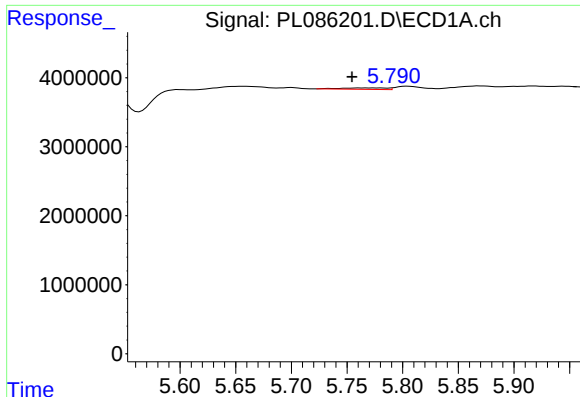
#6 beta-BHC

R.T.: 4.330 min
Delta R.T.: -0.014 min
Response: 1434082
Conc: 0.77 ng/ml



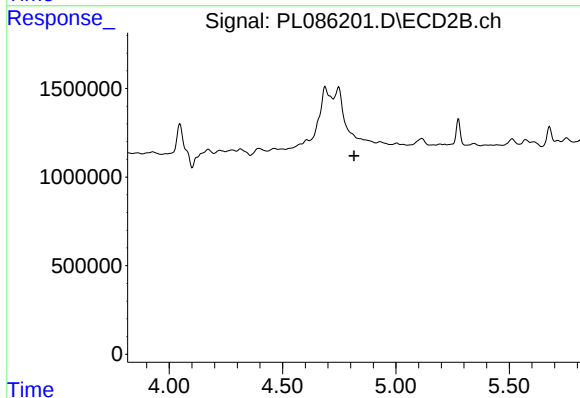
#6 beta-BHC

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



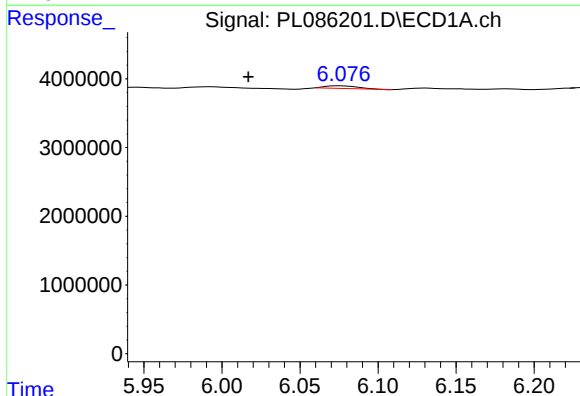
#10 trans-Chlordane

R.T.: 5.760 min
Delta R.T.: 0.006 min
Response: 600349
Conc: 0.17 ng/ml



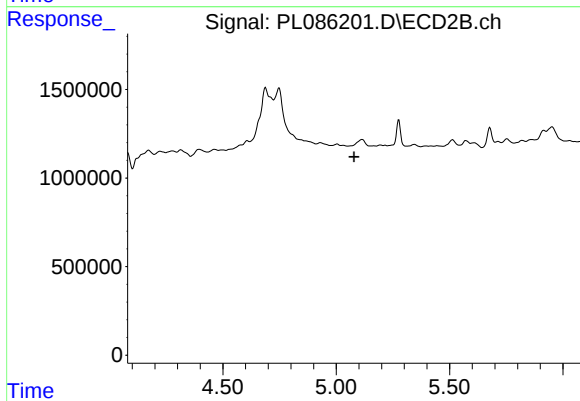
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.816 min
Response: 0
Conc: N.D.



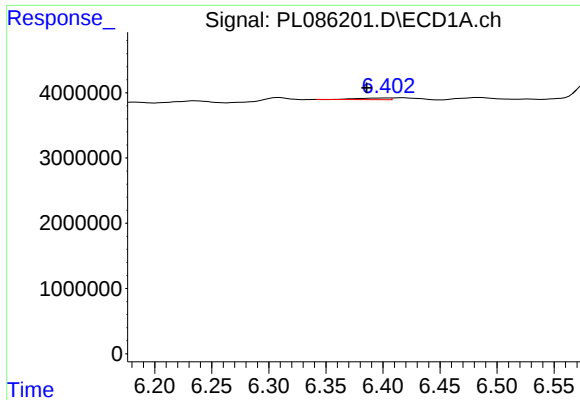
#12 4,4'-DDE

R.T.: 6.075 min
Delta R.T.: 0.059 min
Response: 537953
Conc: 0.17 ng/ml



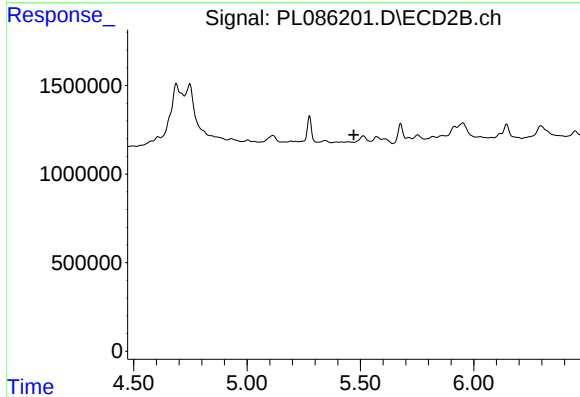
#12 4,4'-DDE

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



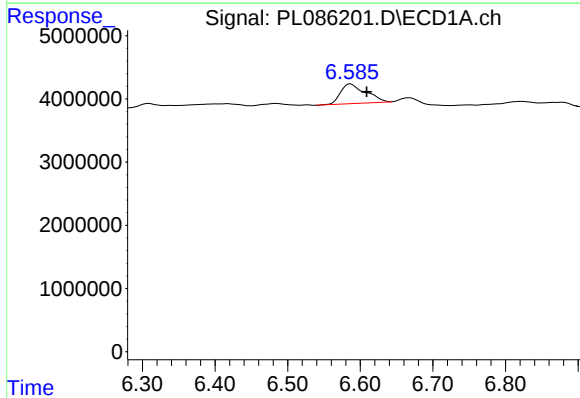
#14 Endrin

R.T.: 6.404 min
Delta R.T.: 0.018 min
Response: 505740
Conc: 0.17 ng/ml



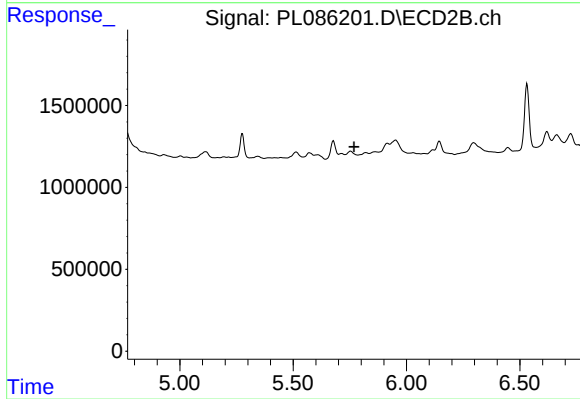
#14 Endrin

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



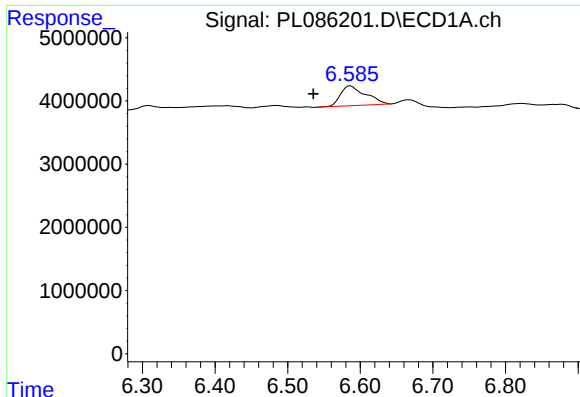
#15 Endosulfan II

R.T.: 6.586 min
Delta R.T.: -0.023 min
Response: 7525976
Conc: 2.40 ng/ml



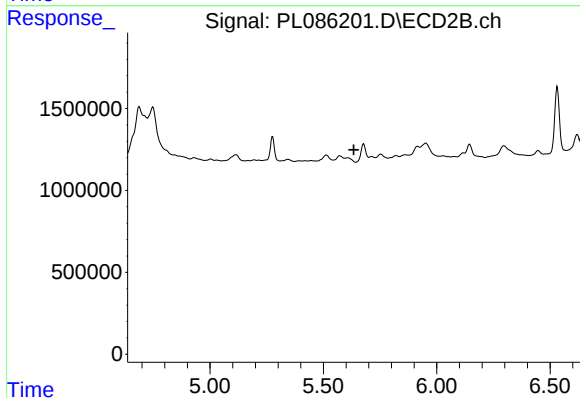
#15 Endosulfan II

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



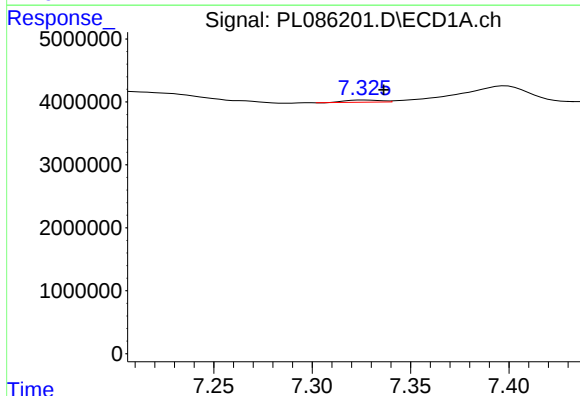
#16 4,4'-DDD

R.T.: 6.586 min
Delta R.T.: 0.051 min
Response: 7525976
Conc: 3.17 ng/ml



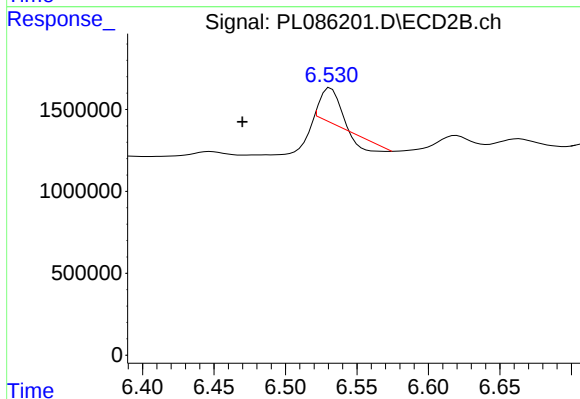
#16 4,4'-DDD

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



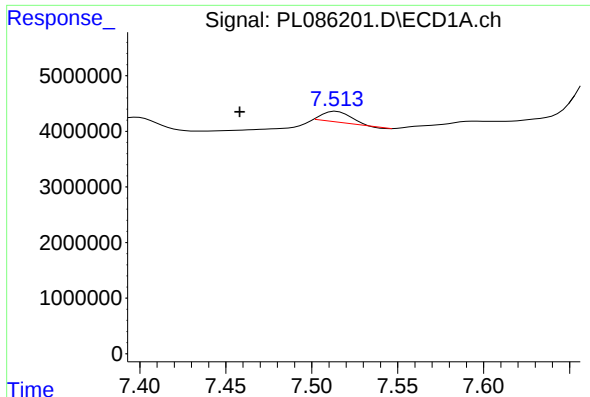
#20 Methoxychlor

R.T.: 7.327 min
Delta R.T.: -0.010 min
Response: 449398
Conc: 0.36 ng/ml



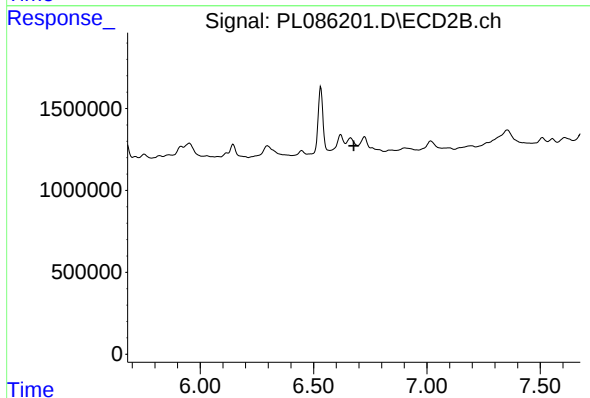
#20 Methoxychlor

R.T.: 6.532 min
Delta R.T.: 0.062 min
Response: 1239234
Conc: 2.16 ng/ml



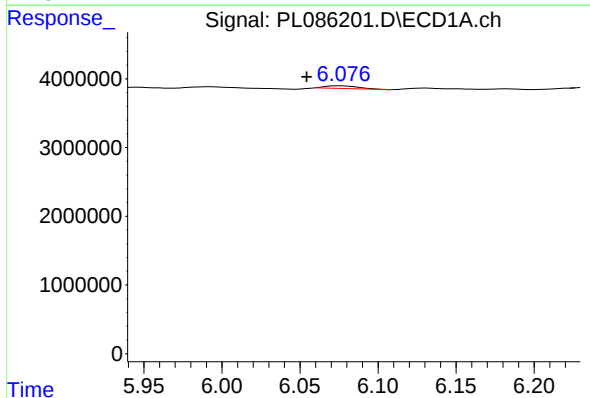
#21 Endrin ketone

R.T.: 7.514 min
Delta R.T.: 0.056 min
Response: 2147288
Conc: 0.75 ng/ml



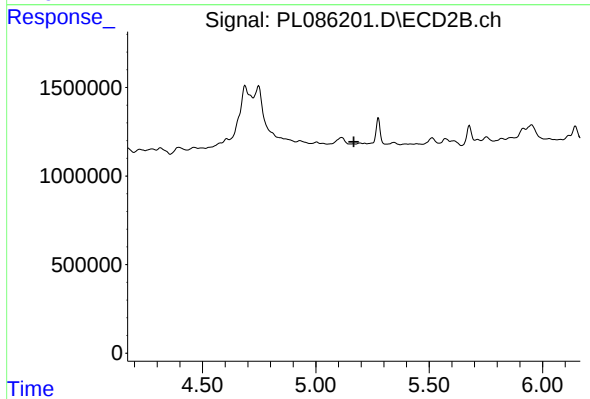
#21 Endrin ketone

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



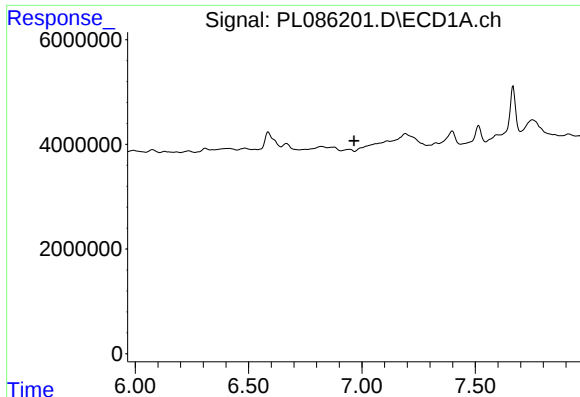
#22 Toxaphene-1

R.T.: 6.075 min
Delta R.T.: 0.021 min
Response: 537953
Conc: 23.86 ng/ml



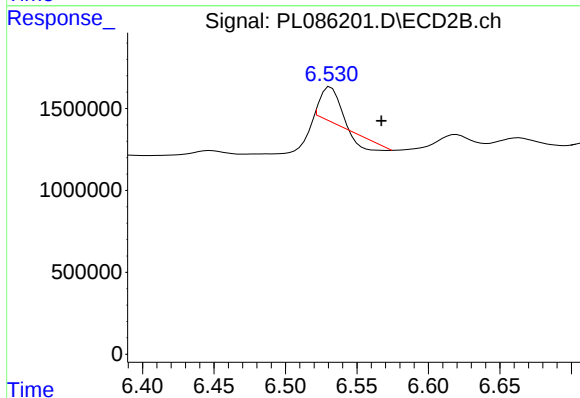
#22 Toxaphene-1

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



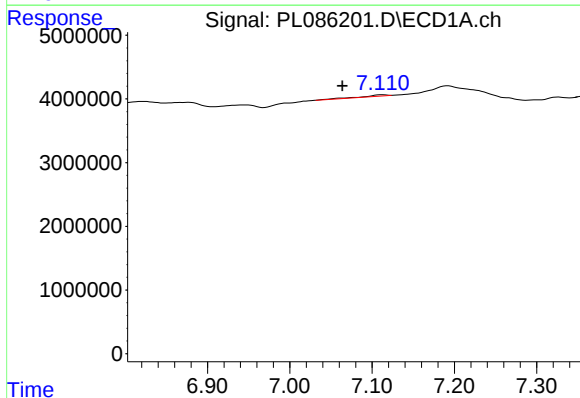
#24 Toxaphene-3

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



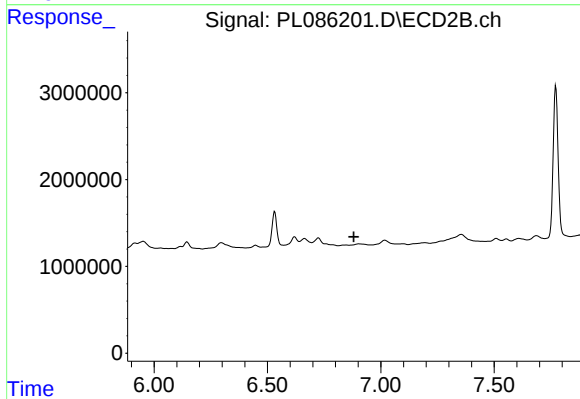
#24 Toxaphene-3

R.T.: 6.532 min
Delta R.T.: -0.036 min
Response: 1239234
Conc: 33.69 ng/ml



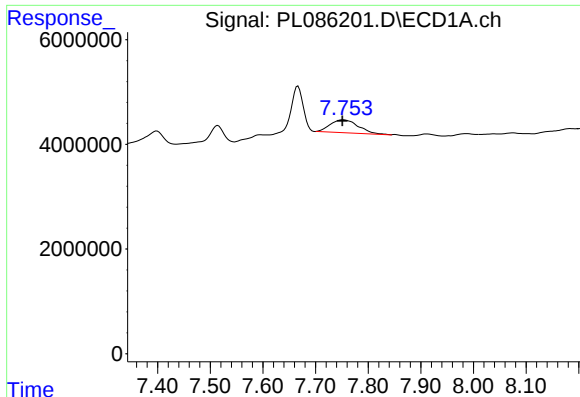
#25 Toxaphene-4

R.T.: 7.112 min
Delta R.T.: 0.048 min
Response: 400149
Conc: 10.65 ng/ml



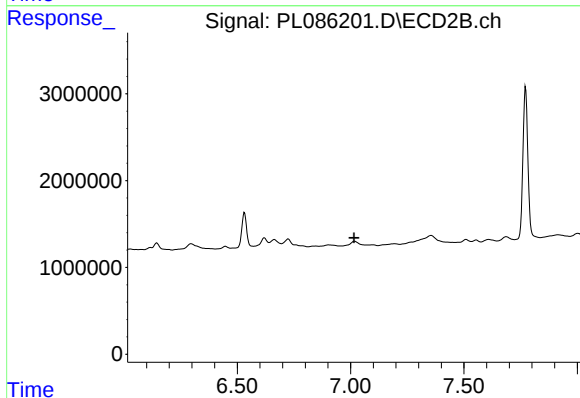
#25 Toxaphene-4

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



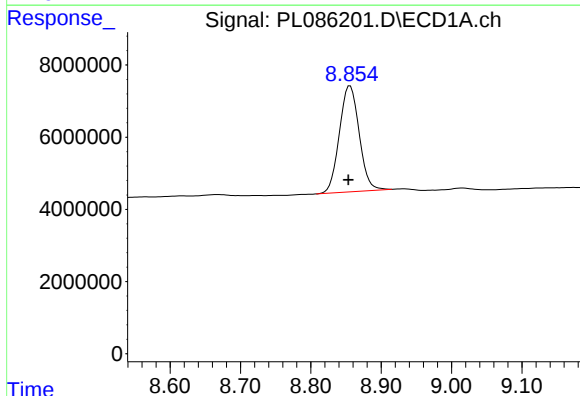
#26 Toxaphene-5

R.T.: 7.753 min
Delta R.T.: 0.002 min
Response: 9218276
Conc: 208.87 ng/ml



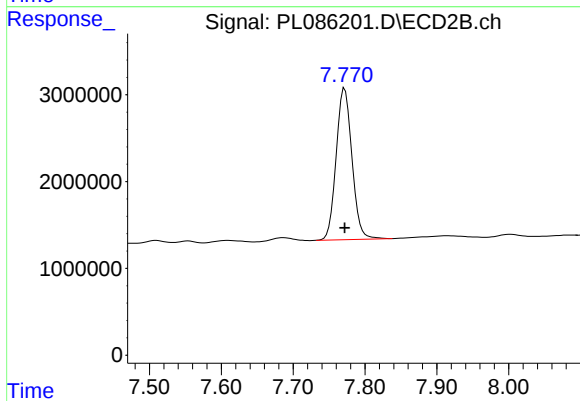
#26 Toxaphene-5

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.: 0.002 min
Response: 57447863
Conc: 23.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 26652462
Conc: 23.22 ng/ml