

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102723\
 Data File : PL086209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2023 17:09
 Operator : AR\AJ
 Sample : 04948-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 05:29:40 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

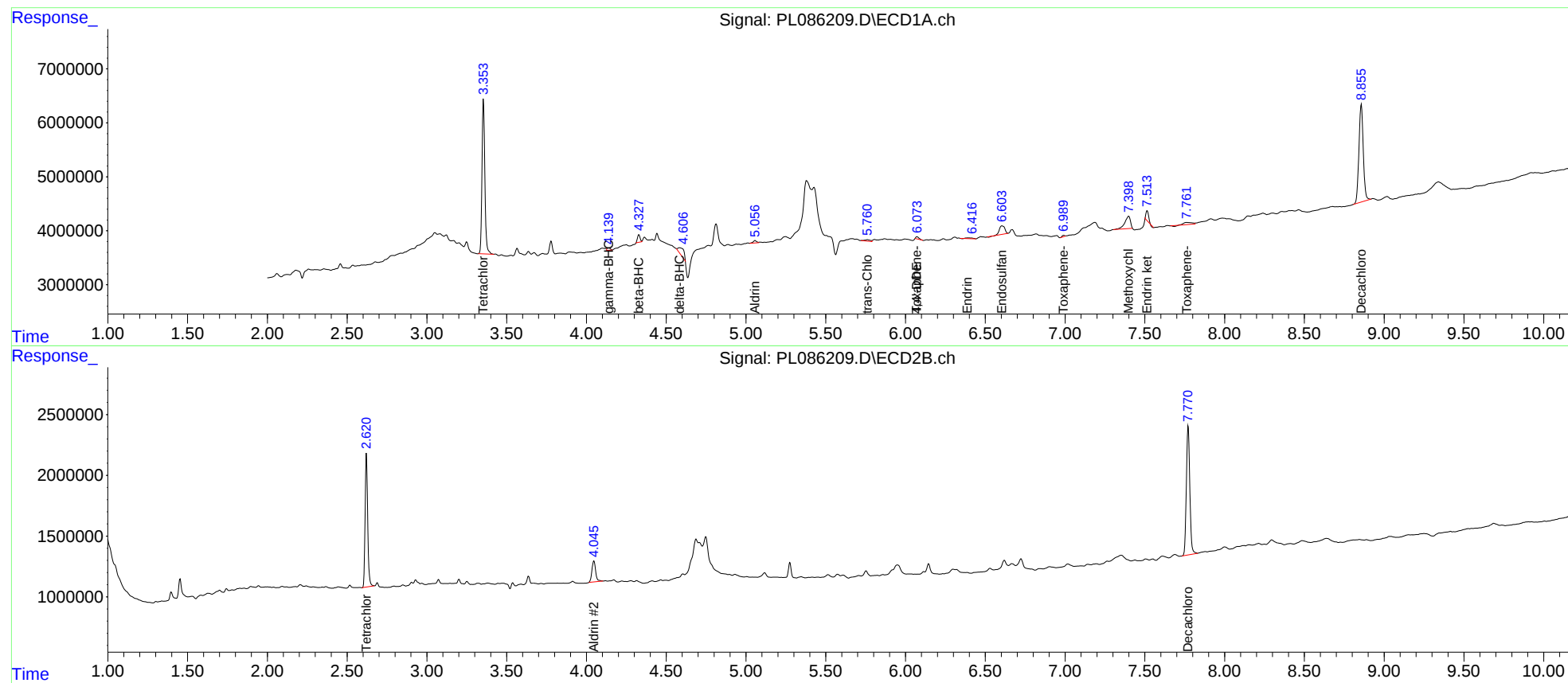
System Monitoring Compounds							
1)	SA Tetrachlo...	3.355	2.621	35797541	12110125	12.560	13.352
27)	SA Decachlor...	8.856	7.772	34169742	16186168	13.711	14.100
Target Compounds							
3)	MA gamma-BHC...	4.141	0.000	644504	0	0.160	N.D. #
4)	MA Heptachlor	4.766f	0.000	129810	0	<MDL	N.D. #
5)	MB Aldrin	5.058	4.047	662501	2837951	0.167	2.350 #
6)	B beta-BHC	4.329	0.000	1565799	0	0.845	N.D. #
7)	B delta-BHC	4.585	0.000	3131999	0	0.842	N.D. #
9)	A Endosulfan I	5.868	0.000	188783	0	<MDL	N.D. #
10)	B trans-Chl...	5.761	0.000	659553	0	0.189	N.D. #
11)	B cis-Chlor...	5.868	0.000	188783	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.072f	0.000	533092	0	0.170	N.D. #
13)	MA Dieldrin	6.160	0.000	71140	0	<MDL	N.D. #
14)	MA Endrin	6.388	0.000	416045	0	0.142	N.D. #
15)	B Endosulfa...	6.605	0.000	3655316	0	1.168	N.D. #
16)	A 4,4'-DDD	6.472f	0.000	226336	0	<MDL	N.D. #
19)	B Endosulfa...	6.991	0.000	258652	0	<MDL	N.D. #
20)	A Methoxychlor	7.399f	0.000	5593943	0	4.436	N.D. #
21)	B Endrin ke...	7.515f	0.000	2056807	0	0.714	N.D. #
22)	Toxaphene-1	6.072	0.000	533092	0	23.640	N.D. #
24)	Toxaphene-3	6.991	0.000	258652	0	4.121	N.D. #
26)	Toxaphene-5	7.762	0.000	1282261	0	29.054	N.D. #

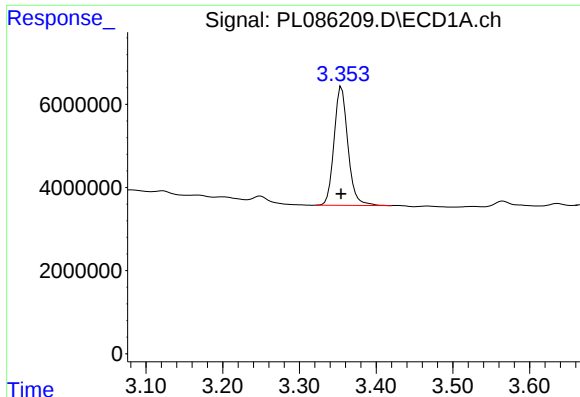
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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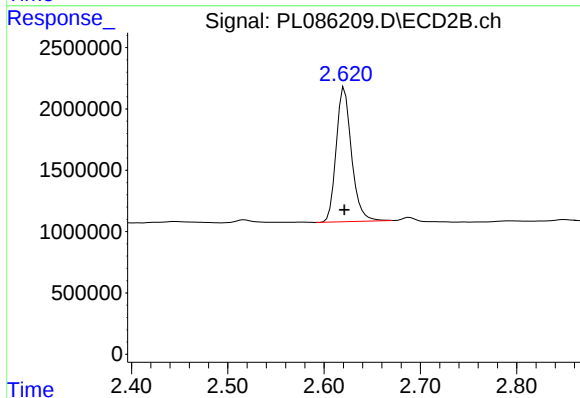
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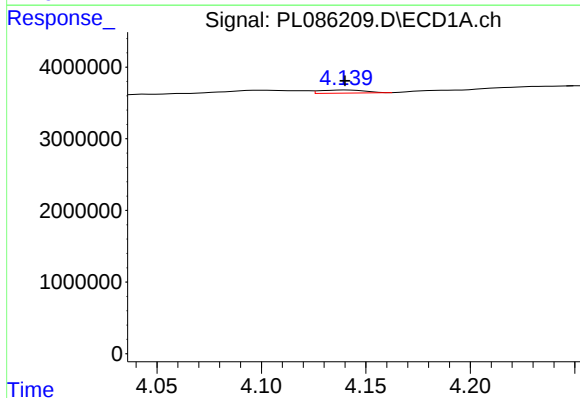
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: 0.000 min
Response: 35797541
Conc: 12.56 ng/ml



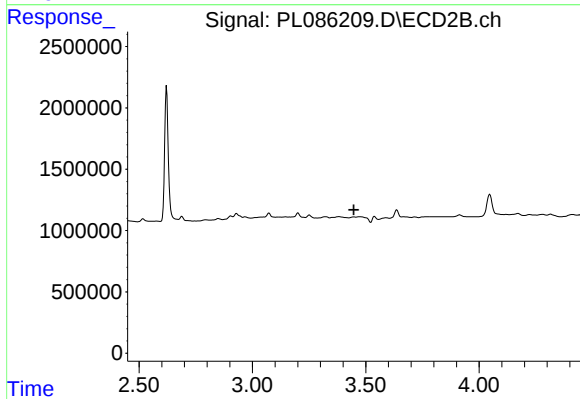
#1 Tetrachloro-m-xylene

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 12110125
Conc: 13.35 ng/ml



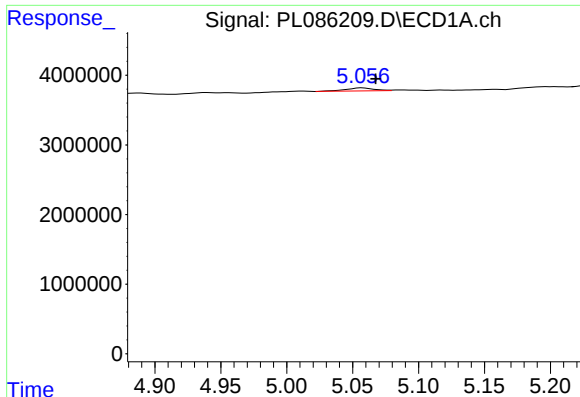
#3 gamma-BHC (Lindane)

R.T.: 4.141 min
Delta R.T.: 0.001 min
Response: 644504
Conc: 0.16 ng/ml



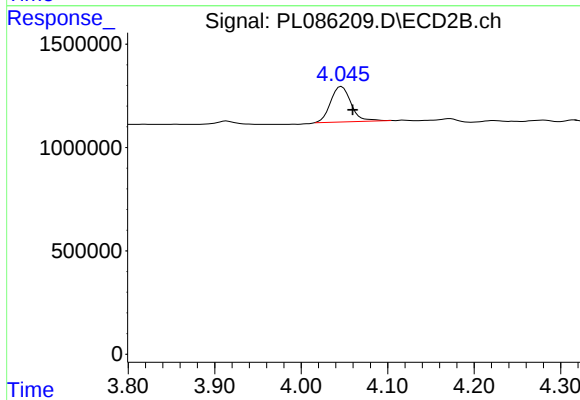
#3 gamma-BHC (Lindane)

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



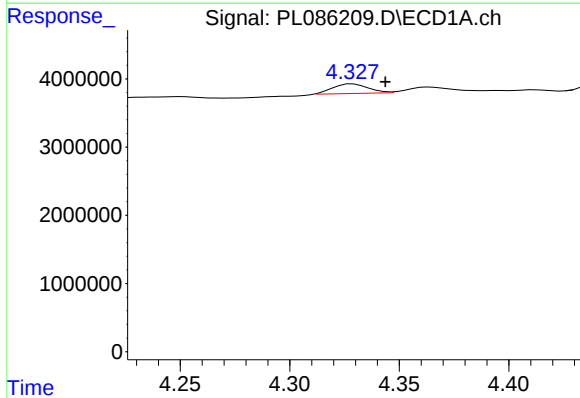
#5 Aldrin

R.T.: 5.058 min
Delta R.T.: -0.010 min
Response: 662501
Conc: 0.17 ng/ml



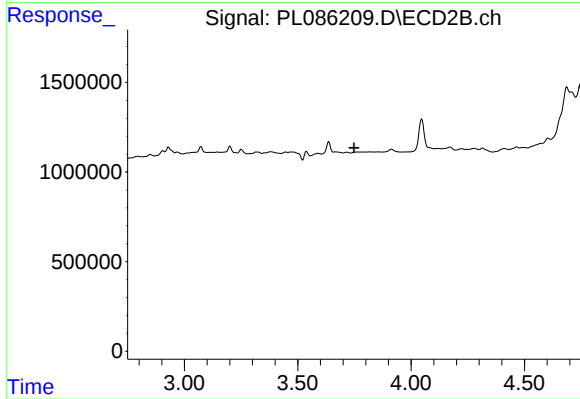
#5 Aldrin

R.T.: 4.047 min
Delta R.T.: -0.013 min
Response: 2837951
Conc: 2.35 ng/ml



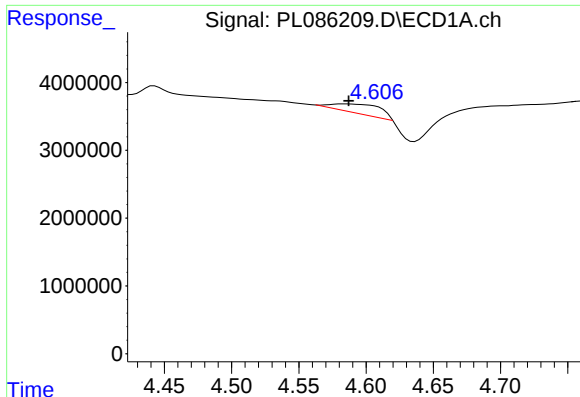
#6 beta-BHC

R.T.: 4.329 min
Delta R.T.: -0.015 min
Response: 1565799
Conc: 0.85 ng/ml



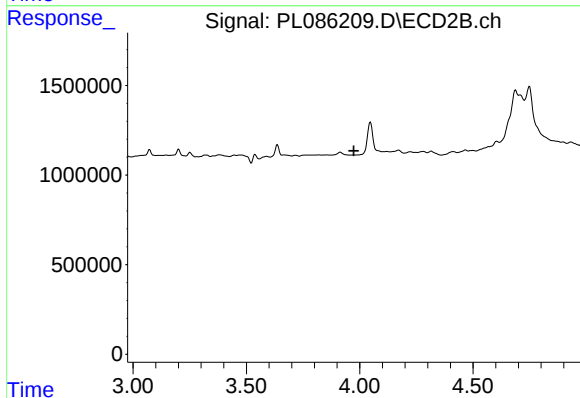
#6 beta-BHC

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



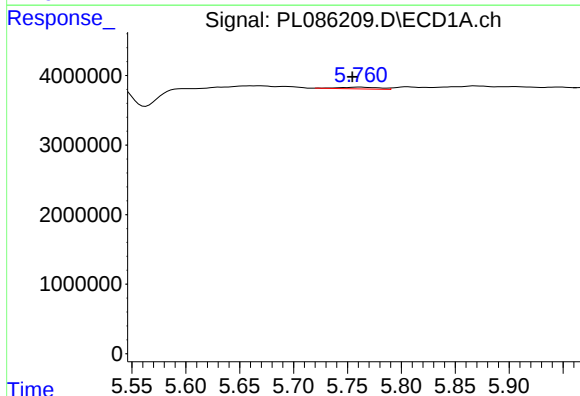
#7 delta-BHC

R.T.: 4.585 min
Delta R.T.: -0.002 min
Response: 3131999
Conc: 0.84 ng/ml



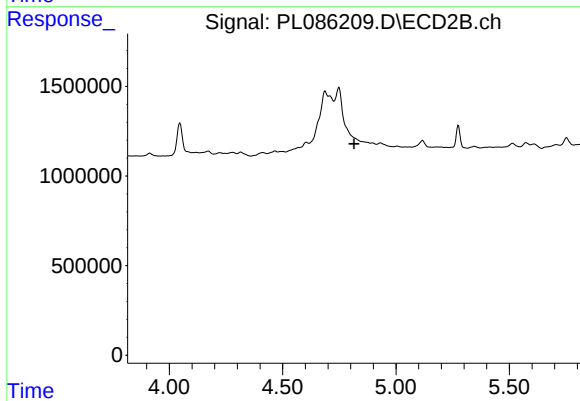
#7 delta-BHC

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



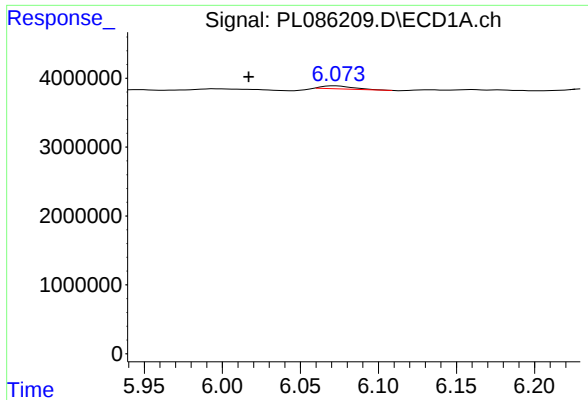
#10 trans-Chlordane

R.T.: 5.761 min
Delta R.T.: 0.007 min
Response: 659553
Conc: 0.19 ng/ml



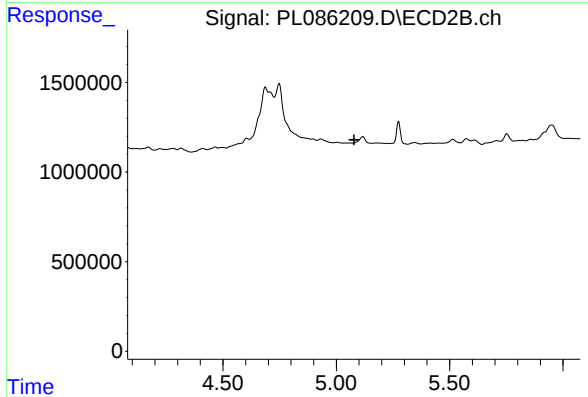
#10 trans-Chlordane

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



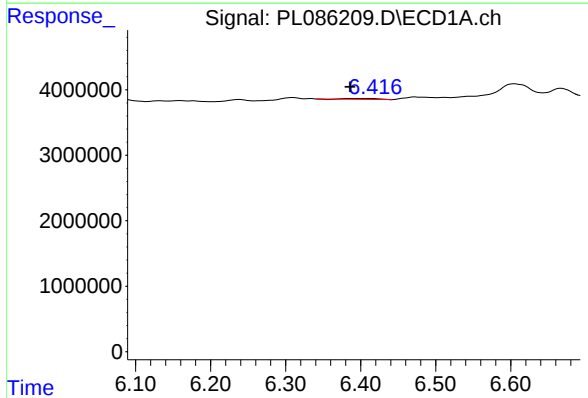
#12 4,4'-DDE

R.T.: 6.072 min
Delta R.T.: 0.055 min
Response: 533092
Conc: 0.17 ng/ml



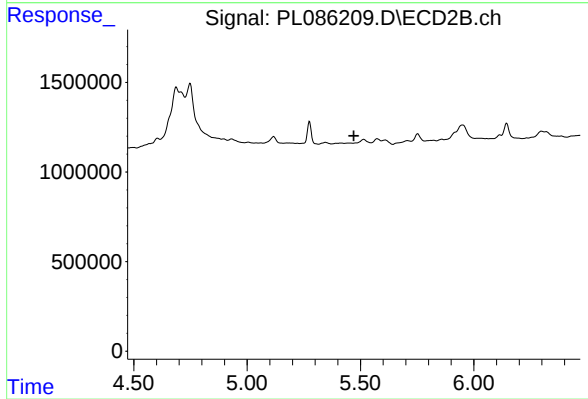
#12 4,4'-DDE

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



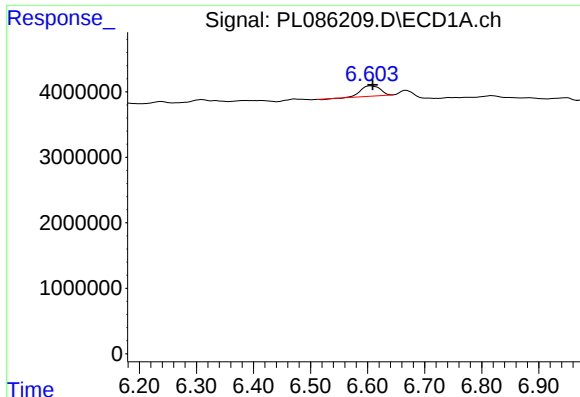
#14 Endrin

R.T.: 6.388 min
Delta R.T.: 0.002 min
Response: 416045
Conc: 0.14 ng/ml



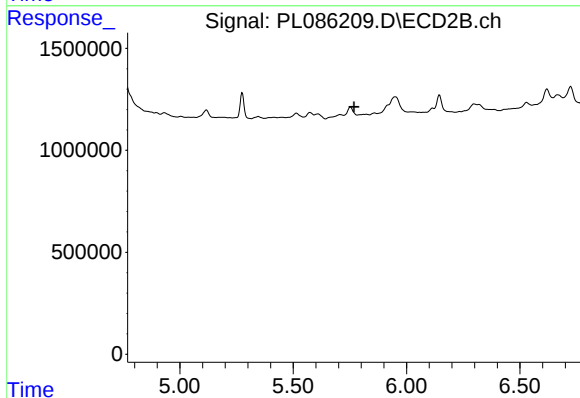
#14 Endrin

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



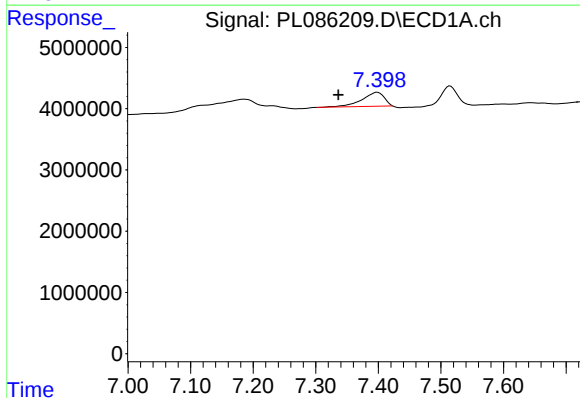
#15 Endosulfan II

R.T.: 6.605 min
Delta R.T.: -0.004 min
Response: 3655316
Conc: 1.17 ng/ml



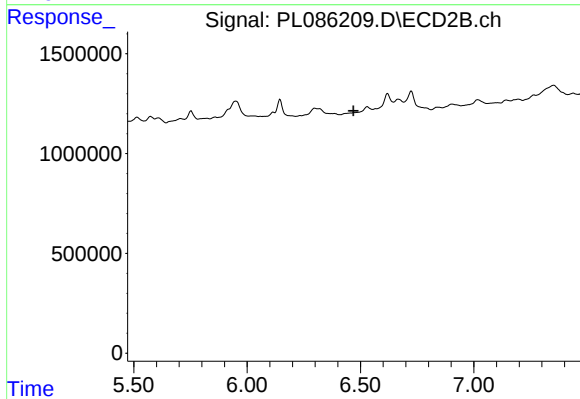
#15 Endosulfan II

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



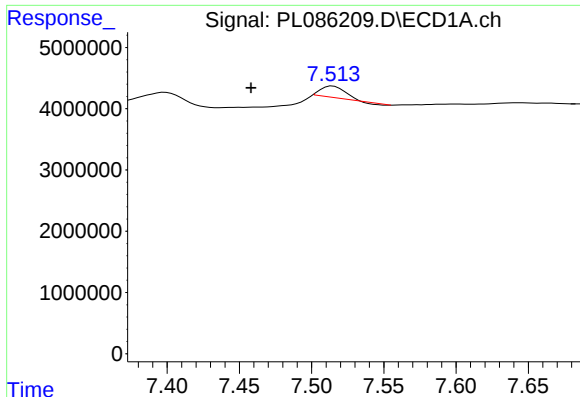
#20 Methoxychlor

R.T.: 7.399 min
Delta R.T.: 0.063 min
Response: 5593943
Conc: 4.44 ng/ml



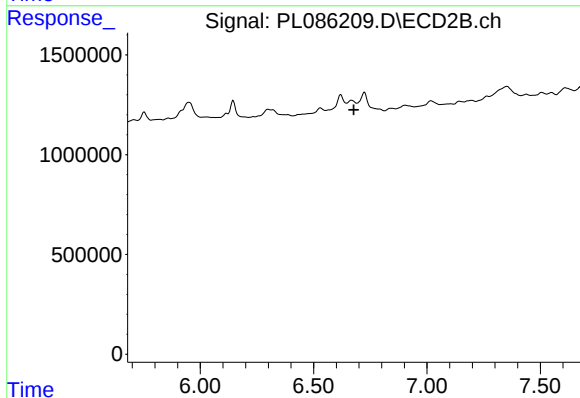
#20 Methoxychlor

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



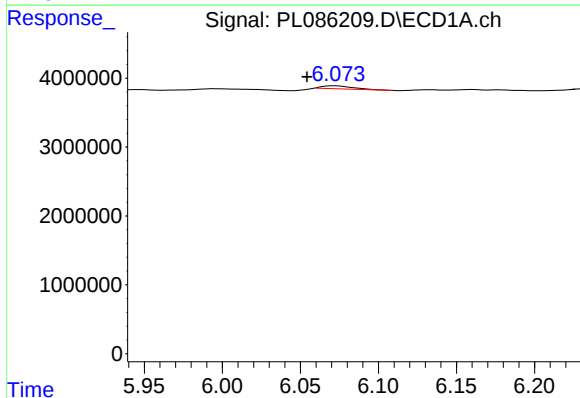
#21 Endrin ketone

R.T.: 7.515 min
Delta R.T.: 0.057 min
Response: 2056807
Conc: 0.71 ng/ml



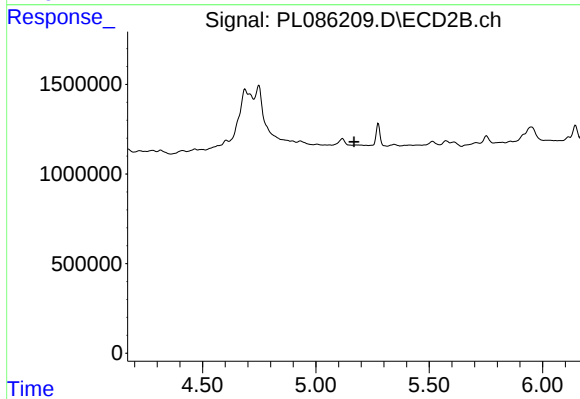
#21 Endrin ketone

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



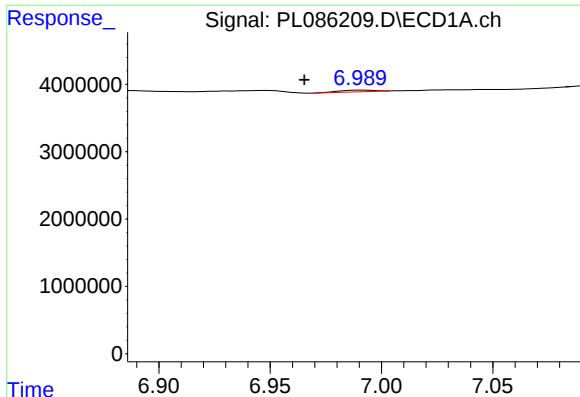
#22 Toxaphene-1

R.T.: 6.072 min
Delta R.T.: 0.018 min
Response: 533092
Conc: 23.64 ng/ml



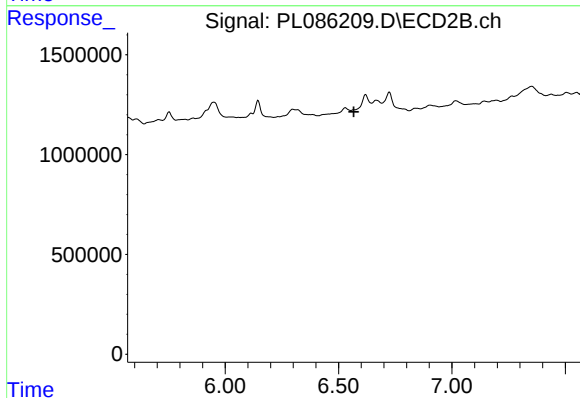
#22 Toxaphene-1

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



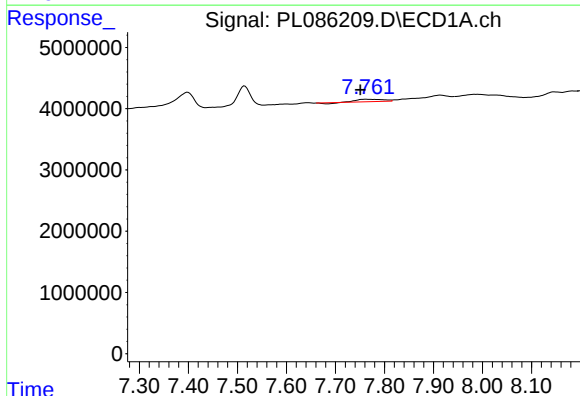
#24 Toxaphene-3

R.T.: 6.991 min
Delta R.T.: 0.026 min
Response: 258652
Conc: 4.12 ng/ml



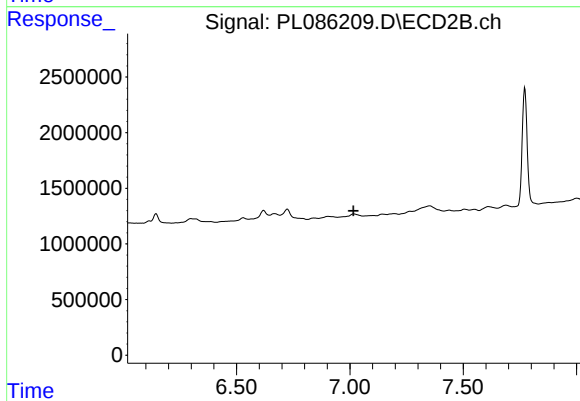
#24 Toxaphene-3

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



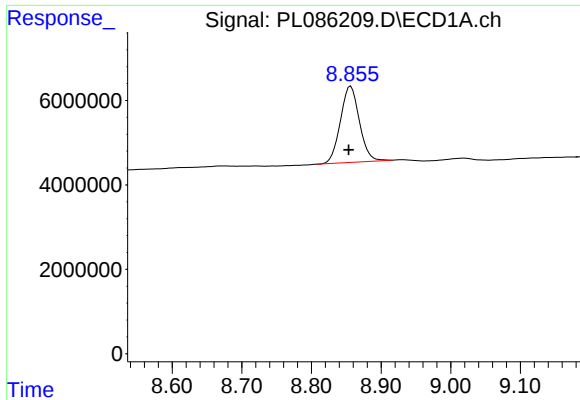
#26 Toxaphene-5

R.T.: 7.762 min
Delta R.T.: 0.012 min
Response: 1282261
Conc: 29.05 ng/ml



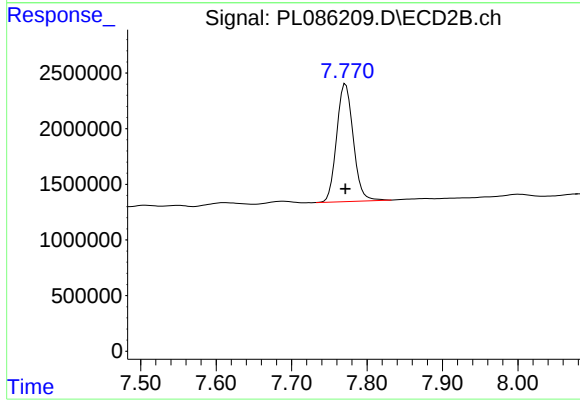
#26 Toxaphene-5

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: 34169742
Conc: 13.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 16186168
Conc: 14.10 ng/ml