

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102723\
 Data File : PL086262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2023 06:55
 Operator : AR\AJ
 Sample : 05016-04
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 15:07:20 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

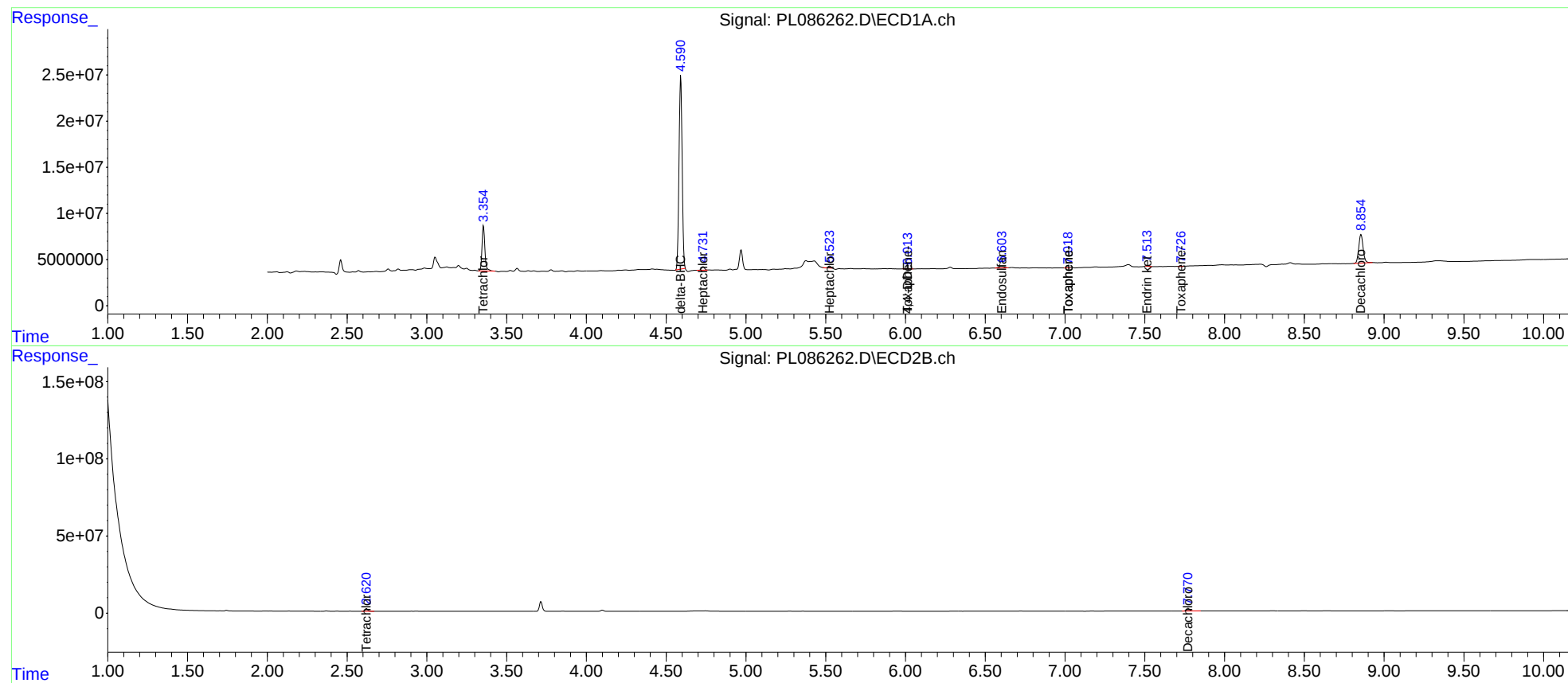
System Monitoring Compounds							
1)	SA Tetrachlo...	3.355	2.622	61668526	20768485	21.637	22.898
27)	SA Decachlor...	8.855	7.771	59013520	26671150	23.680	23.234
Target Compounds							
3)	MA gamma-BHC...	4.129	0.000	110338	0	<MDL	N.D. #
4)	MA Heptachlor	4.732	0.000	4992360	0	1.258	N.D. #
7)	B delta-BHC	4.592	0.000	282.5E6	0	75.940	N.D. #
8)	B Heptachlo...	5.524	0.000	2324438	0	0.686	N.D. #
9)	A Endosulfan I	5.873	0.000	200535	0	<MDL	N.D. #
10)	B trans-Chl...	5.738	0.000	270007	0	<MDL	N.D. #
11)	B cis-Chlor...	5.858	0.000	162156	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.015	0.000	652004	0	0.208	N.D. #
13)	MA Dieldrin	6.165	0.000	49495	0	<MDL	N.D. #
14)	MA Endrin	6.406	0.000	122696	0	<MDL	N.D. #
15)	B Endosulfa...	6.605	0.000	4319824	0	1.380	N.D. #
16)	A 4,4'-DDD	6.547	0.000	22910	0	<MDL	N.D. #
17)	MA 4,4'-DDT	6.802f	0.000	25335	0	<MDL	N.D. #
18)	B Endrin al...	6.802f	0.000	25335	0	<MDL	N.D. #
19)	B Endosulfa...	7.019f	0.000	241377	0	<MDL	N.D. #
20)	A Methoxychlor	7.291f	0.000	66408	0	<MDL	N.D. #
21)	B Endrin ke...	7.513f	0.000	518024	0	0.180	N.D. #
22)	Toxaphene-1	6.015f	0.000	652004	0	28.914	N.D. #
24)	Toxaphene-3	7.019f	0.000	241377	0	3.846	N.D. #
25)	Toxaphene-4	7.019f	0.000	241377	0	6.423	N.D. #
26)	Toxaphene-5	7.728	0.000	216406	0	4.903	N.D. #

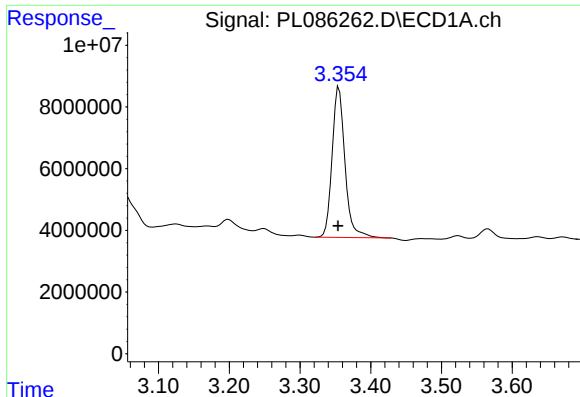
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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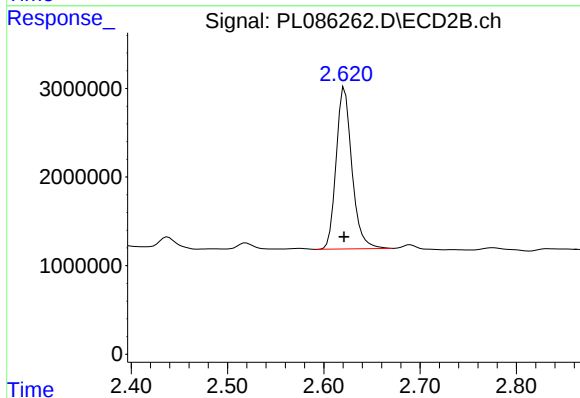
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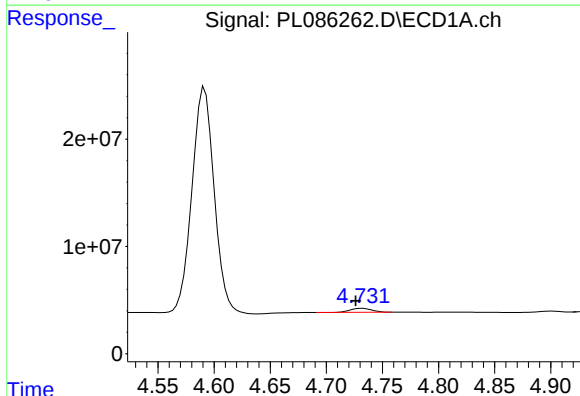
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: 0.001 min
Response: 61668526
Conc: 21.64 ng/ml



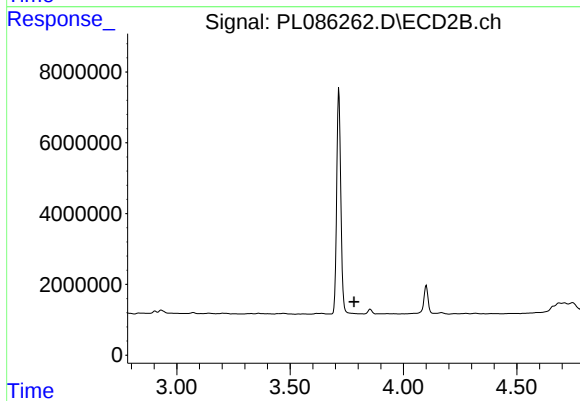
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 20768485
Conc: 22.90 ng/ml



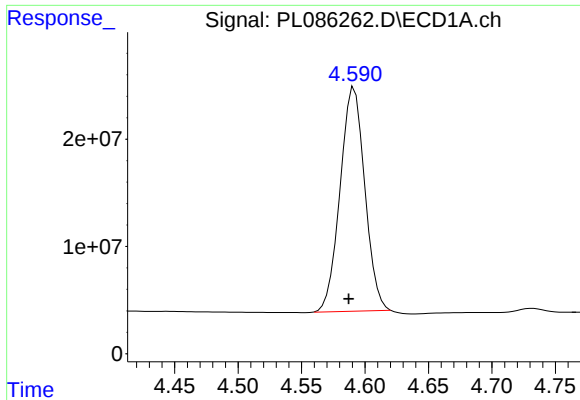
#4 Heptachlor

R.T.: 4.732 min
Delta R.T.: 0.006 min
Response: 4992360
Conc: 1.26 ng/ml



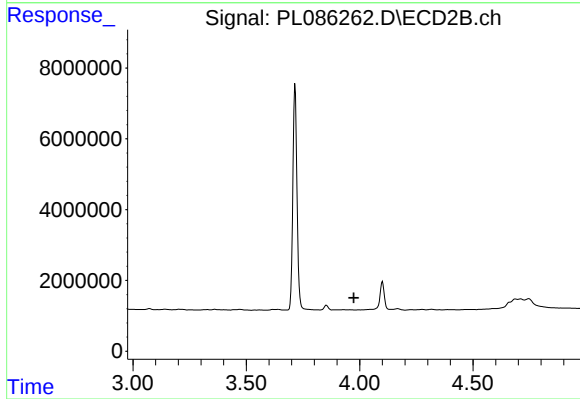
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 3.783 min
Response: 0
Conc: N.D.



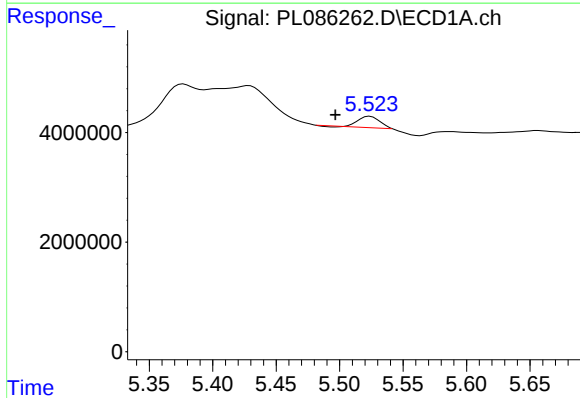
#7 delta-BHC

R.T.: 4.592 min
Delta R.T.: 0.005 min
Response: 282515813
Conc: 75.94 ng/ml



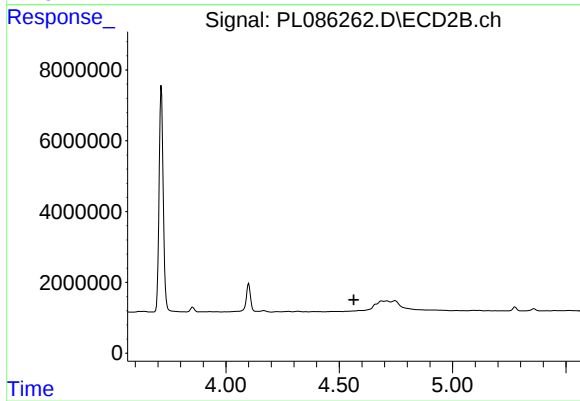
#7 delta-BHC

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



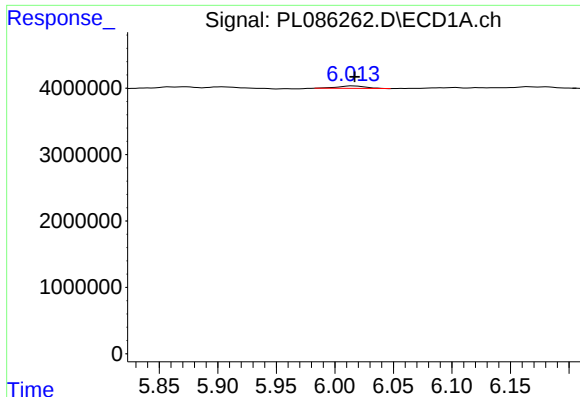
#8 Heptachlor epoxide

R.T.: 5.524 min
Delta R.T.: 0.027 min
Response: 2324438
Conc: 0.69 ng/ml



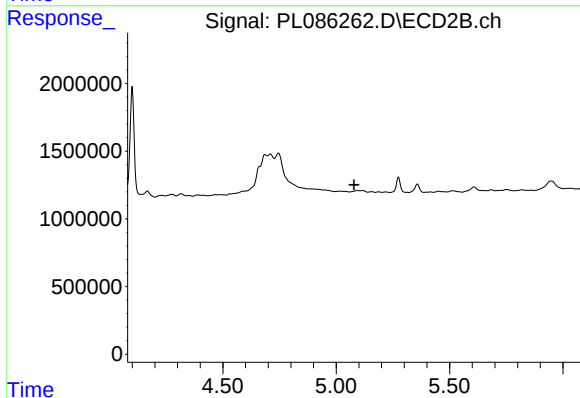
#8 Heptachlor epoxide

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



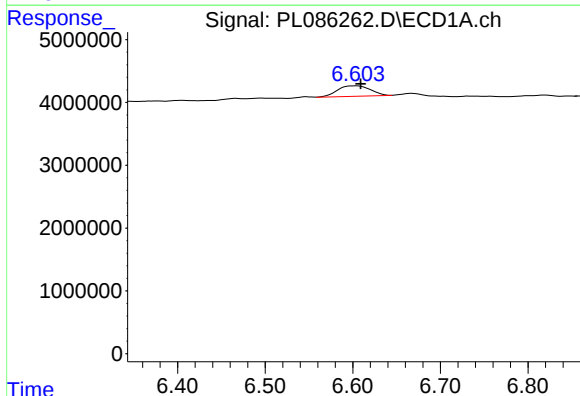
#12 4,4'-DDE

R.T.: 6.015 min
Delta R.T.: -0.002 min
Response: 652004
Conc: 0.21 ng/ml



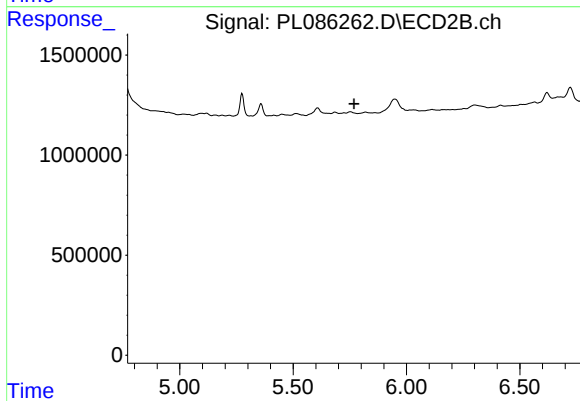
#12 4,4'-DDE

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



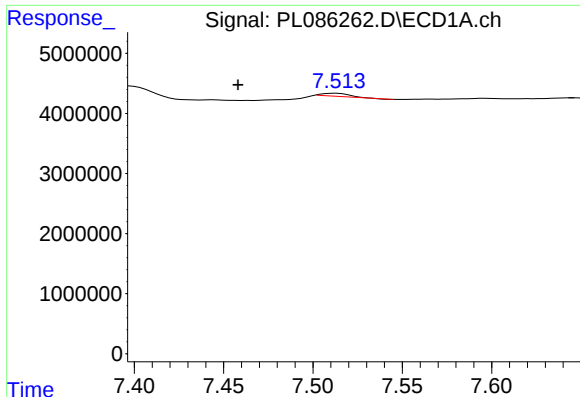
#15 Endosulfan II

R.T.: 6.605 min
Delta R.T.: -0.004 min
Response: 4319824
Conc: 1.38 ng/ml



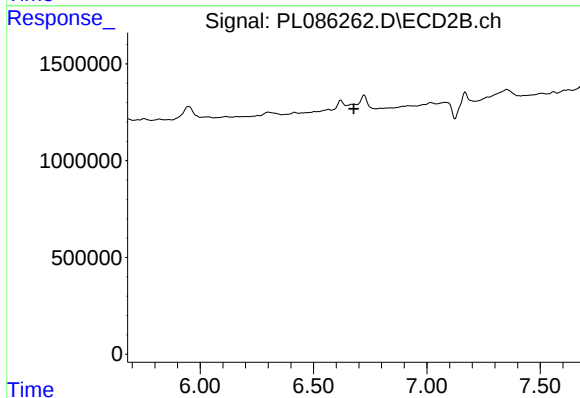
#15 Endosulfan II

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



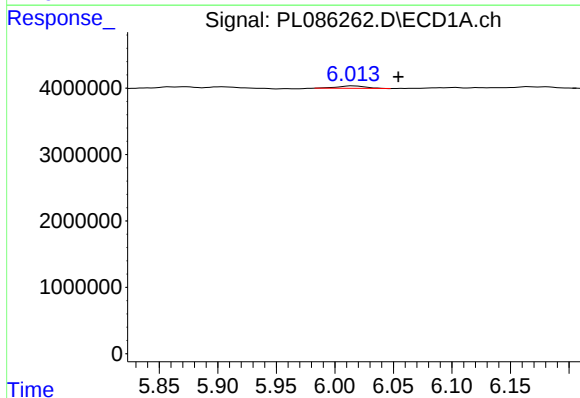
#21 Endrin ketone

R.T.: 7.513 min
Delta R.T.: 0.055 min
Response: 518024
Conc: 0.18 ng/ml



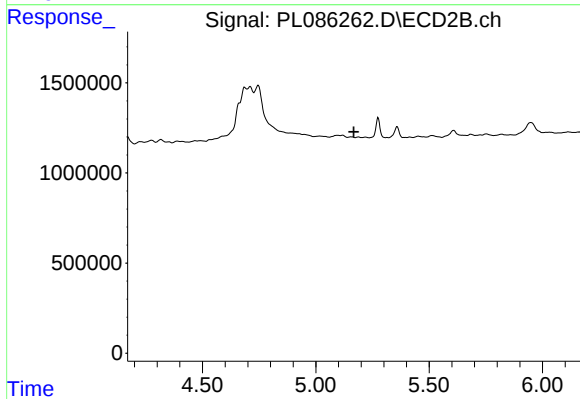
#21 Endrin ketone

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



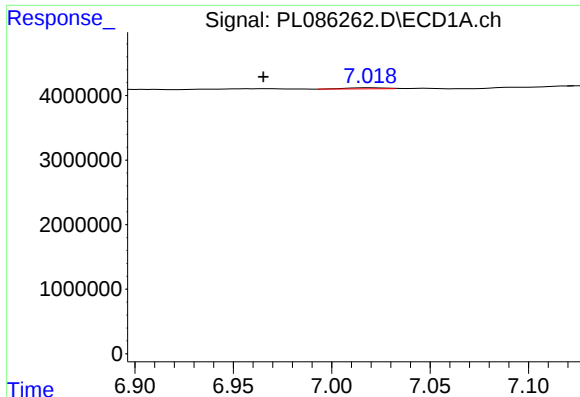
#22 Toxaphene-1

R.T.: 6.015 min
Delta R.T.: -0.039 min
Response: 652004
Conc: 28.91 ng/ml



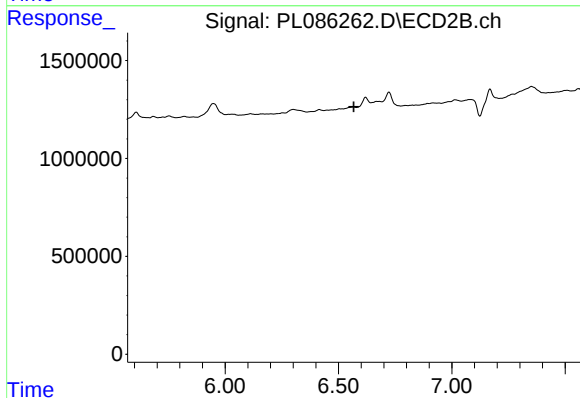
#22 Toxaphene-1

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



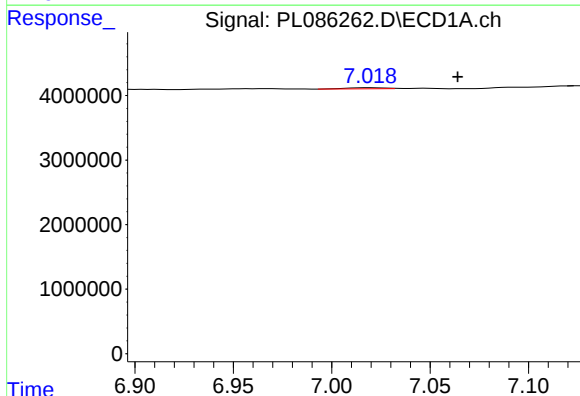
#24 Toxaphene-3

R.T.: 7.019 min
Delta R.T.: 0.054 min
Response: 241377
Conc: 3.85 ng/ml



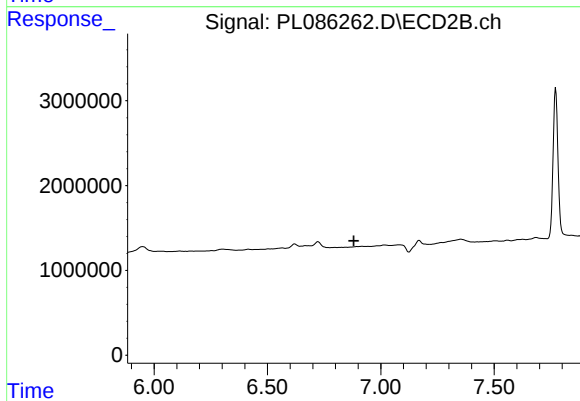
#24 Toxaphene-3

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



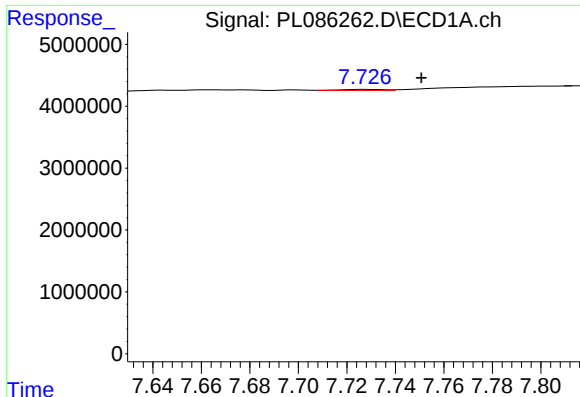
#25 Toxaphene-4

R.T.: 7.019 min
Delta R.T.: -0.045 min
Response: 241377
Conc: 6.42 ng/ml



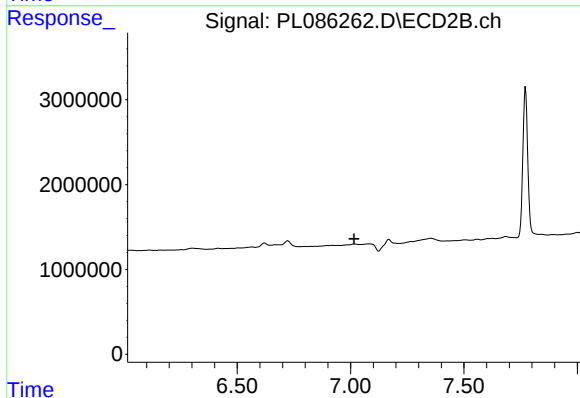
#25 Toxaphene-4

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



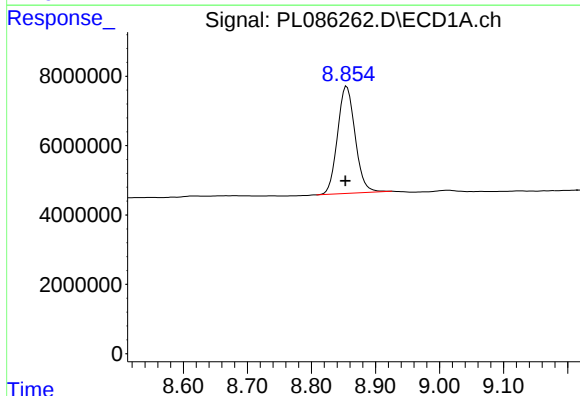
#26 Toxaphene-5

R.T.: 7.728 min
Delta R.T.: -0.023 min
Response: 216406
Conc: 4.90 ng/ml



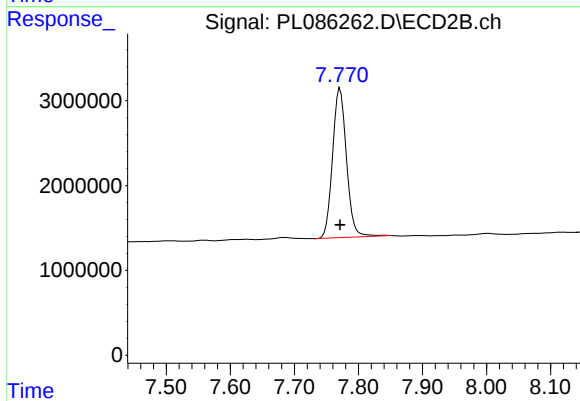
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.855 min
Delta R.T.: 0.002 min
Response: 59013520
Conc: 23.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.771 min
Delta R.T.: 0.000 min
Response: 26671150
Conc: 23.23 ng/ml