

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102723\
 Data File : PL086242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2023 02:04
 Operator : AR\AJ
 Sample : 05013-12
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 05:39:43 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

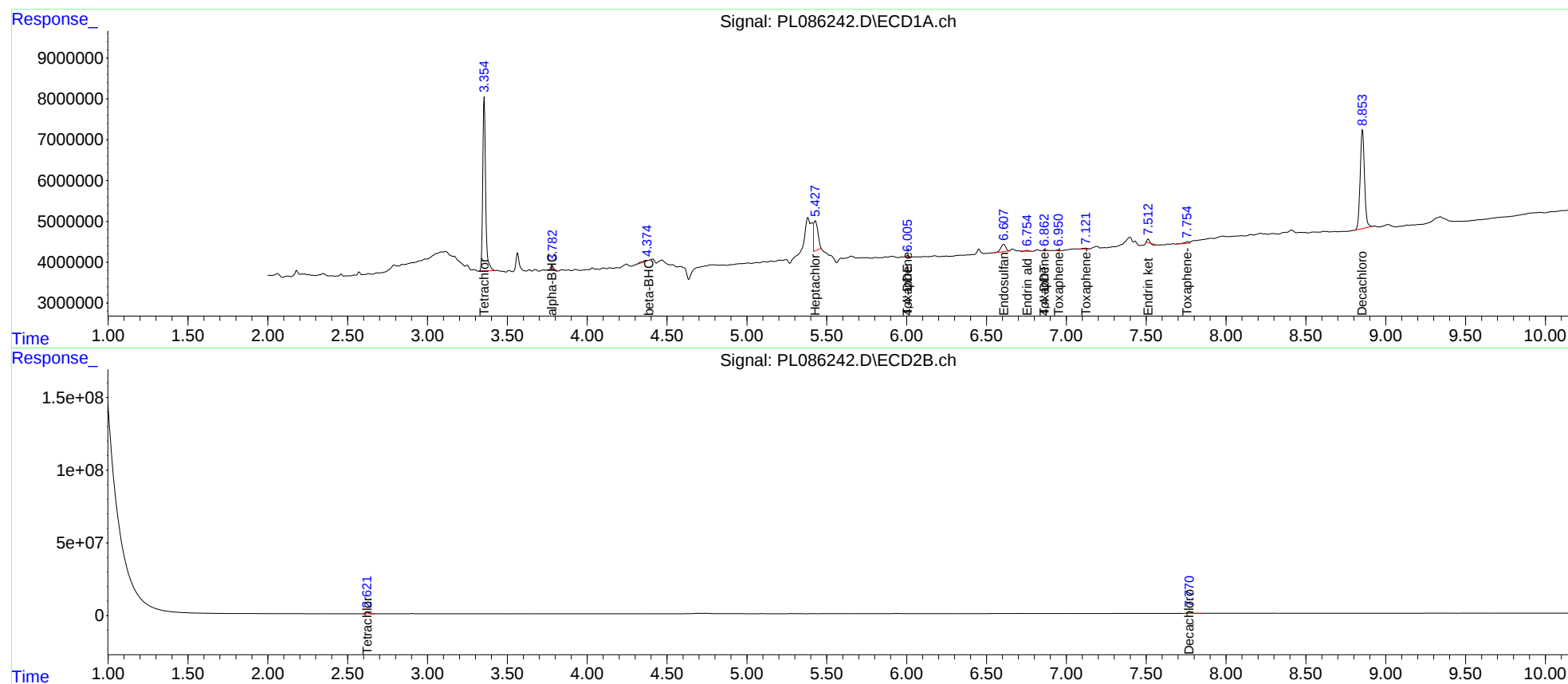
System Monitoring Compounds							
1)	SA Tetrachlo...	3.356	2.623	53417948	17008503	18.742	18.752
27)	SA Decachlor...	8.854	7.771	45330578	20542510	18.189	17.895
Target Compounds							
2)	A alpha-BHC	3.781f	0.000	513334	0	0.122	N.D. #
3)	MA gamma-BHC...	4.143	0.000	285139	0	<MDL	N.D. #
4)	MA Heptachlor	4.737	0.000	25512	0	<MDL	N.D. #
5)	MB Aldrin	5.066	0.000	126466	0	<MDL	N.D. #
6)	B beta-BHC	4.375f	0.000	564803	0	0.305	N.D. #
8)	B Heptachlo...	5.429f	0.000	13895169	0	4.098	N.D. #
12)	B 4,4'-DDE	6.006	0.000	496377	0	0.158	N.D. #
13)	MA Dieldrin	6.177	0.000	339465	0	<MDL	N.D. #
14)	MA Endrin	6.414	0.000	66403	0	<MDL	N.D. #
15)	B Endosulfa...	6.608	0.000	3941716	0	1.259	N.D. #
17)	MA 4,4'-DDT	6.863	0.000	251200	0	0.105	N.D. #
18)	B Endrin al...	6.755	0.000	283461	0	0.122	N.D. #
19)	B Endosulfa...	6.951	0.000	214283	0	<MDL	N.D. #
20)	A Methoxychlor	7.290f	0.000	93446	0	<MDL	N.D. #
21)	B Endrin ke...	7.513f	0.000	635029	0	0.220	N.D. #
22)	Toxaphene-1	6.006f	0.000	496377	0	22.012	N.D. #
23)	Toxaphene-2	6.863	0.000	251200	0	2.907	N.D. #
24)	Toxaphene-3	6.951	0.000	214283	0	3.414	N.D. #
25)	Toxaphene-4	7.122f	0.000	448910	0	11.945	N.D. #
26)	Toxaphene-5	7.756	0.000	721067	0	16.338	N.D. #

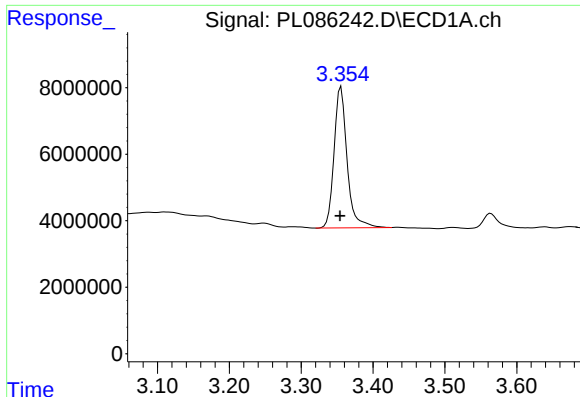
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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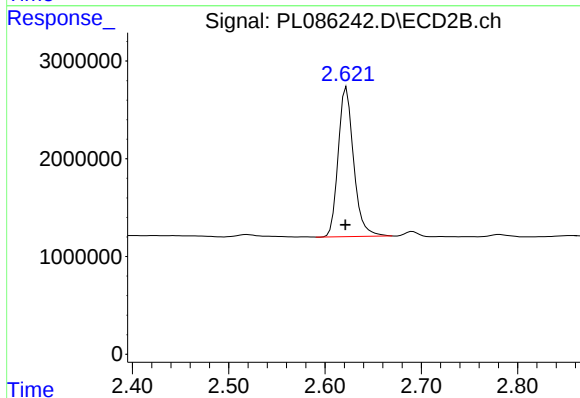
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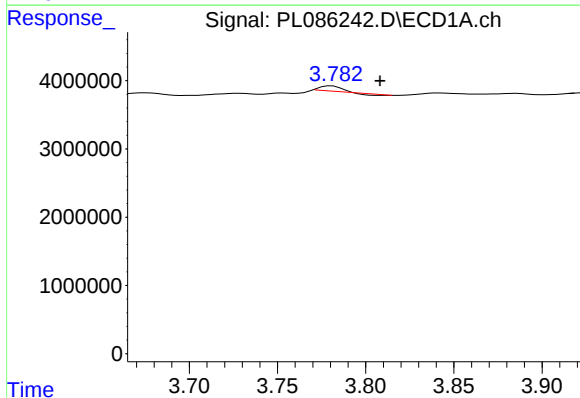
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: 0.002 min
Response: 53417948
Conc: 18.74 ng/ml



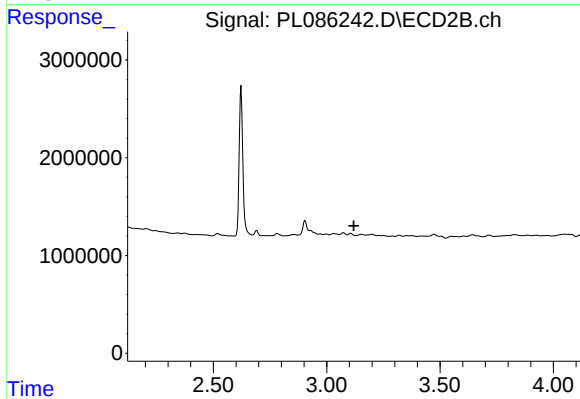
#1 Tetrachloro-m-xylene

R.T.: 2.623 min
Delta R.T.: 0.001 min
Response: 17008503
Conc: 18.75 ng/ml



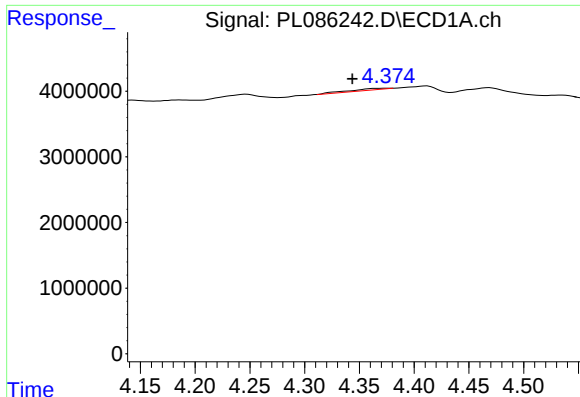
#2 alpha-BHC

R.T.: 3.781 min
Delta R.T.: -0.027 min
Response: 513334
Conc: 0.12 ng/ml



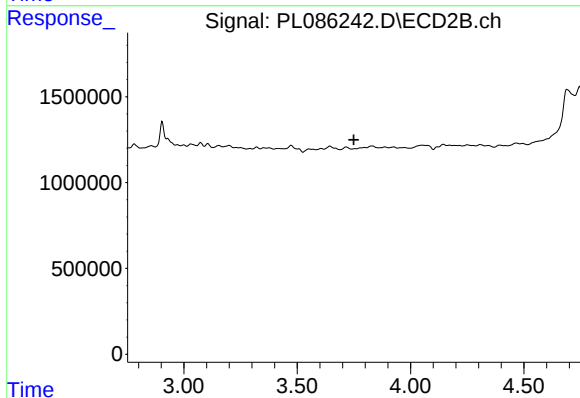
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.119 min
Response: 0
Conc: N.D.



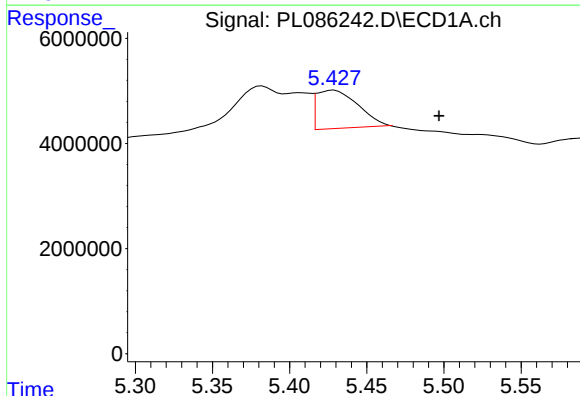
#6 beta-BHC

R.T.: 4.375 min
Delta R.T.: 0.032 min
Response: 564803
Conc: 0.30 ng/ml



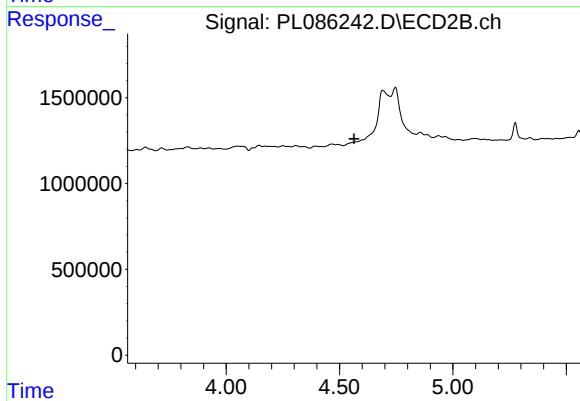
#6 beta-BHC

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



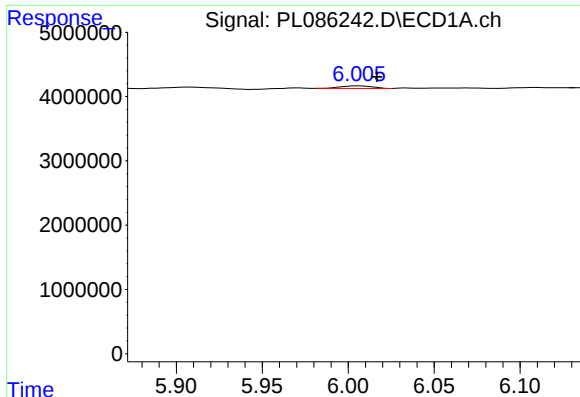
#8 Heptachlor epoxide

R.T.: 5.429 min
Delta R.T.: -0.068 min
Response: 13895169
Conc: 4.10 ng/ml



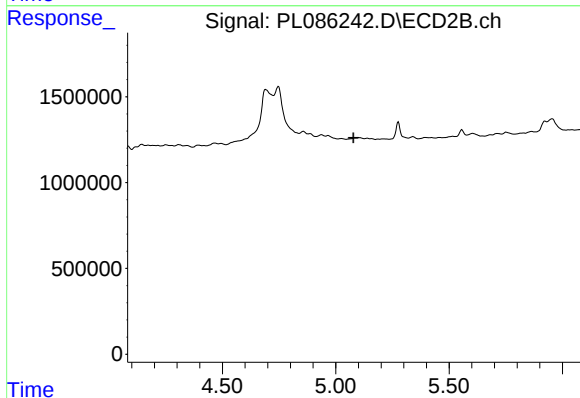
#8 Heptachlor epoxide

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



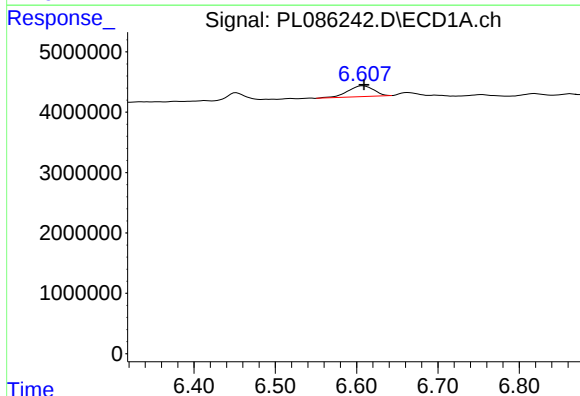
#12 4,4'-DDE

R.T.: 6.006 min
Delta R.T.: -0.011 min
Response: 496377
Conc: 0.16 ng/ml



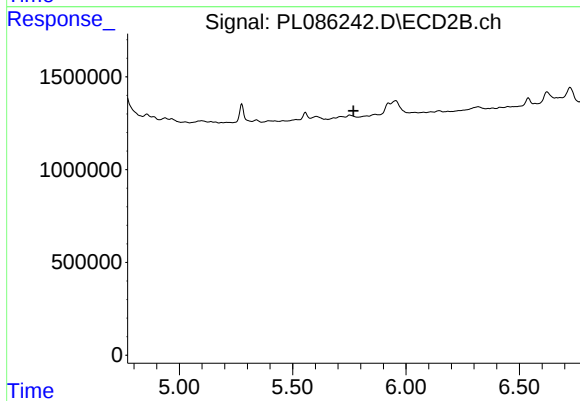
#12 4,4'-DDE

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



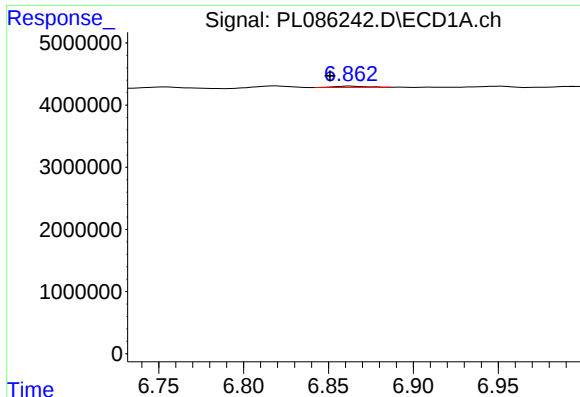
#15 Endosulfan II

R.T.: 6.608 min
Delta R.T.: -0.001 min
Response: 3941716
Conc: 1.26 ng/ml



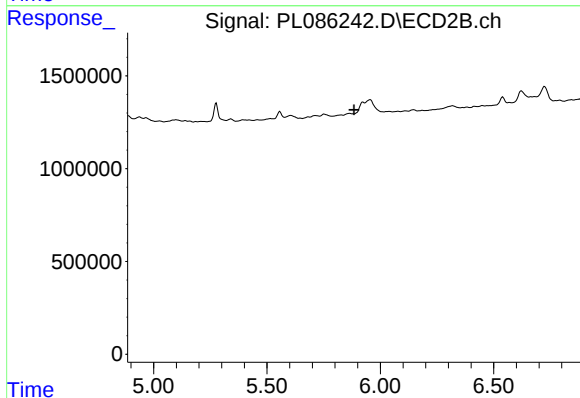
#15 Endosulfan II

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



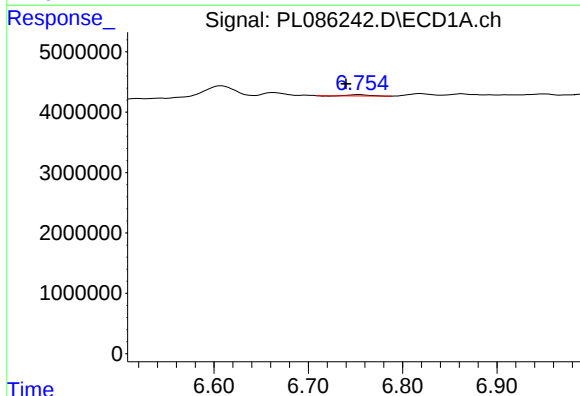
#17 4,4'-DDT

R.T.: 6.863 min
Delta R.T.: 0.012 min
Response: 251200
Conc: 0.10 ng/ml



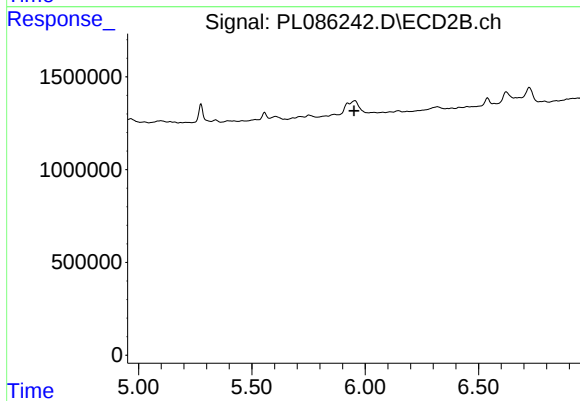
#17 4,4'-DDT

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



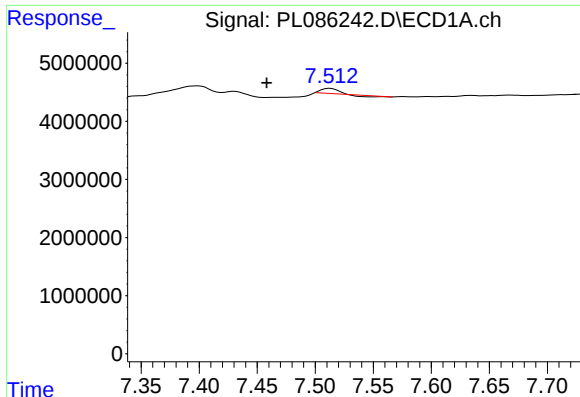
#18 Endrin aldehyde

R.T.: 6.755 min
Delta R.T.: 0.015 min
Response: 283461
Conc: 0.12 ng/ml



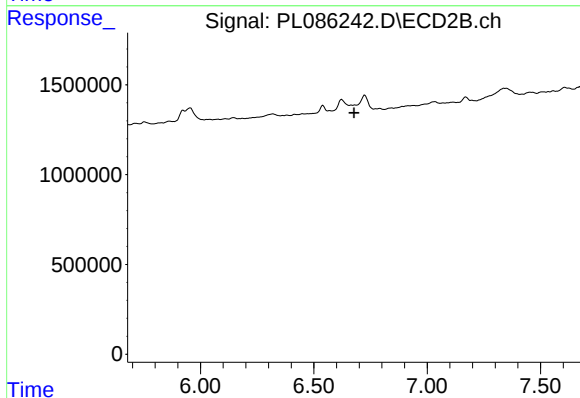
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 5.951 min
Response: 0
Conc: N.D.



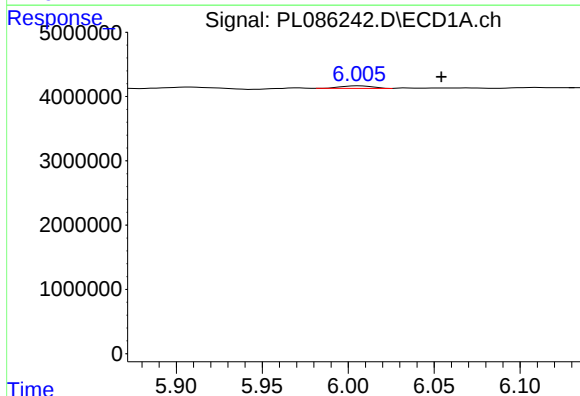
#21 Endrin ketone

R.T.: 7.513 min
Delta R.T.: 0.055 min
Response: 635029
Conc: 0.22 ng/ml



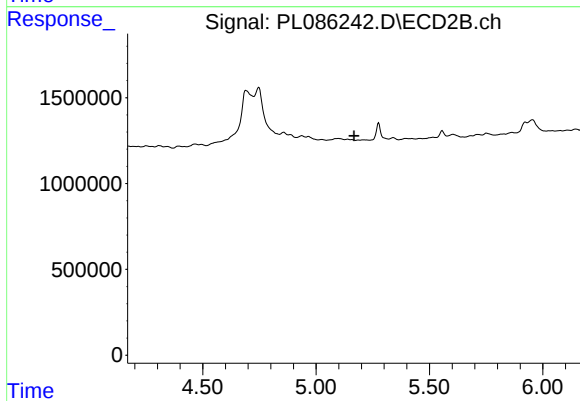
#21 Endrin ketone

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



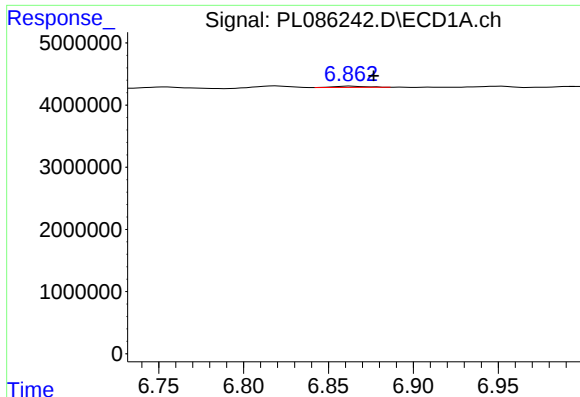
#22 Toxaphene-1

R.T.: 6.006 min
Delta R.T.: -0.048 min
Response: 496377
Conc: 22.01 ng/ml



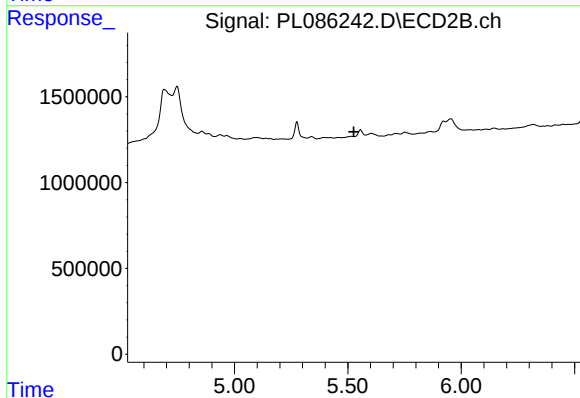
#22 Toxaphene-1

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



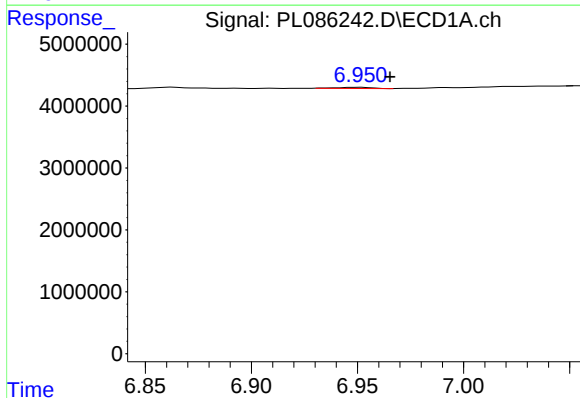
#23 Toxaphene-2

R.T.: 6.863 min
Delta R.T.: -0.014 min
Response: 251200
Conc: 2.91 ng/ml



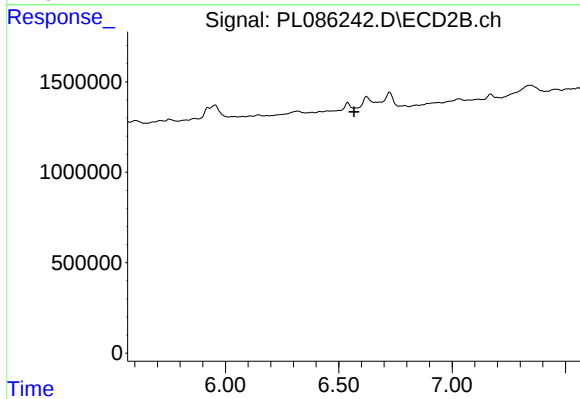
#23 Toxaphene-2

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



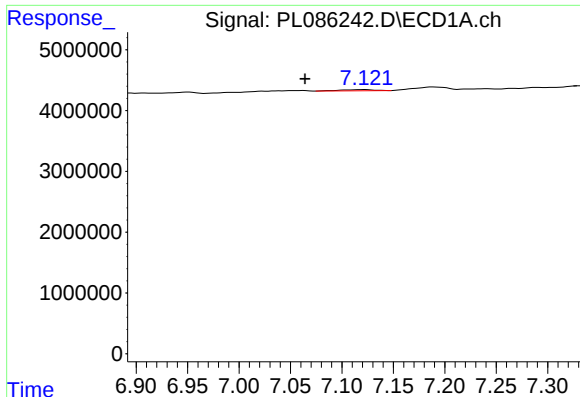
#24 Toxaphene-3

R.T.: 6.951 min
Delta R.T.: -0.014 min
Response: 214283
Conc: 3.41 ng/ml



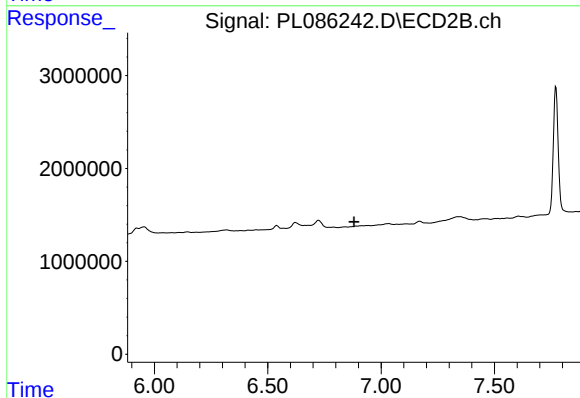
#24 Toxaphene-3

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



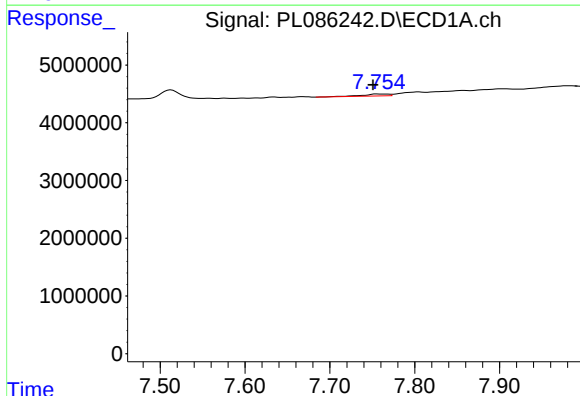
#25 Toxaphene-4

R.T.: 7.122 min
Delta R.T.: 0.058 min
Response: 448910
Conc: 11.95 ng/ml



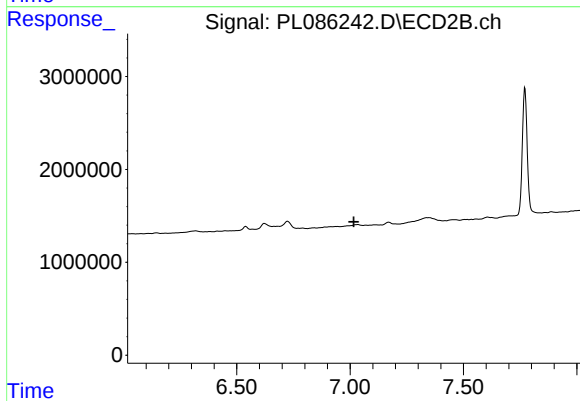
#25 Toxaphene-4

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



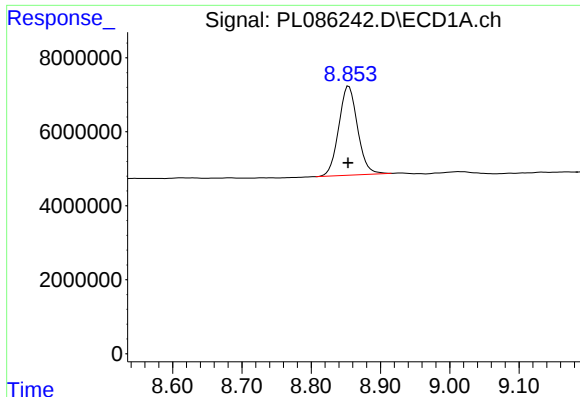
#26 Toxaphene-5

R.T.: 7.756 min
Delta R.T.: 0.005 min
Response: 721067
Conc: 16.34 ng/ml



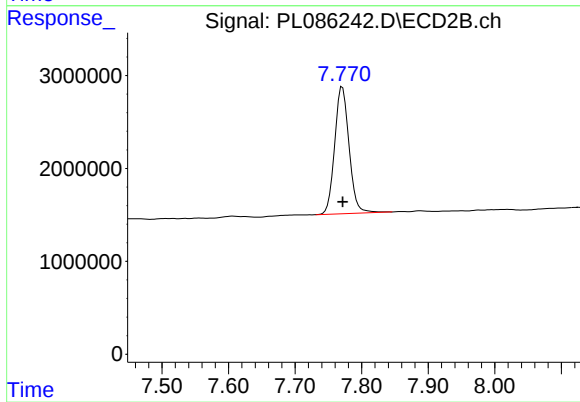
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.854 min
Delta R.T.: 0.000 min
Response: 45330578
Conc: 18.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.771 min
Delta R.T.: 0.000 min
Response: 20542510
Conc: 17.90 ng/ml