

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102723\
 Data File : PL086243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2023 02:18
 Operator : AR\AJ
 Sample : 05013-13
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 05:39:59 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

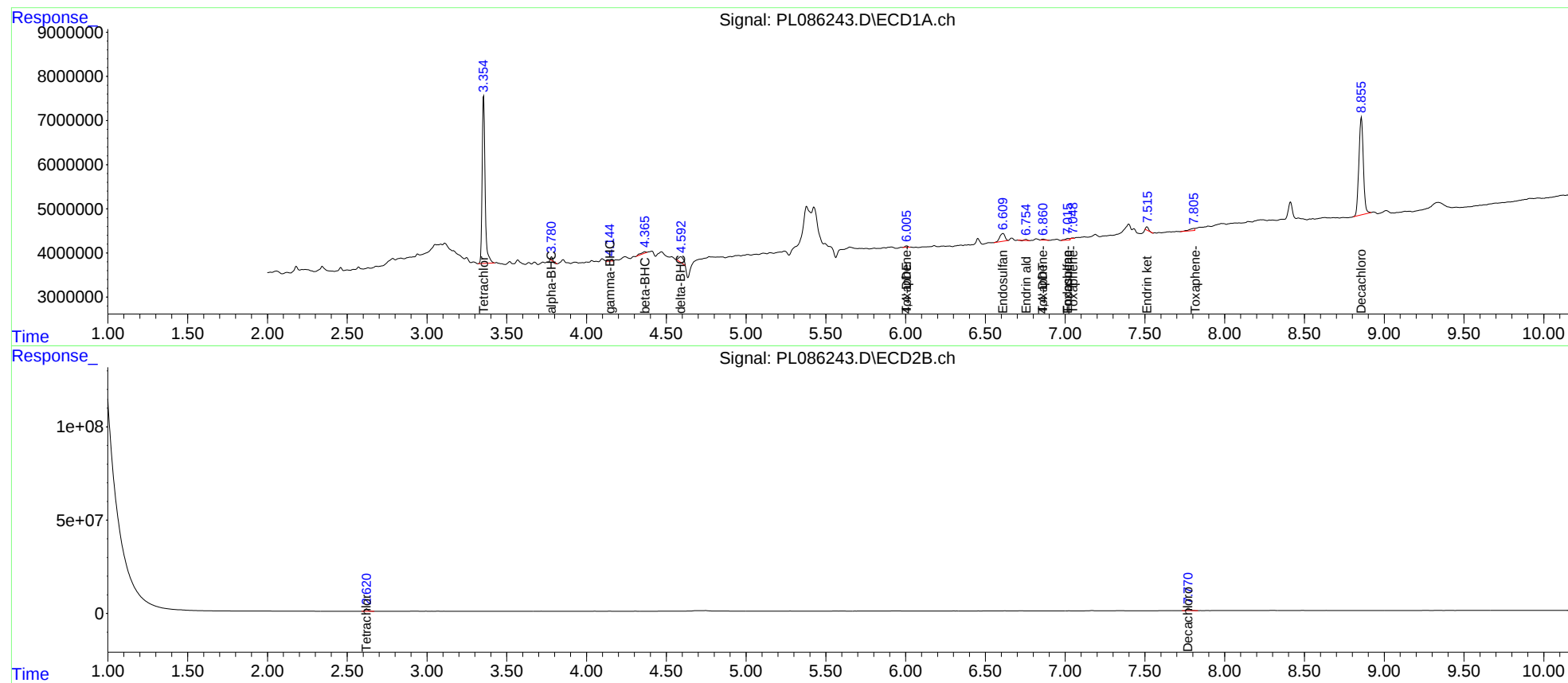
System Monitoring Compounds							
1)	SA Tetrachlo...	3.355	2.622	48830706	15596019	17.133	17.195
27)	SA Decachlor...	8.856	7.772	42869722	19167193	17.202	16.697
Target Compounds							
2)	A alpha-BHC	3.781f	0.000	515935	0	0.123	N.D. #
3)	MA gamma-BHC...	4.145	0.000	509285	0	0.127	N.D. #
5)	MB Aldrin	5.066	0.000	54976	0	<MDL	N.D. #
6)	B beta-BHC	4.366	0.000	903912	0	0.488	N.D. #
7)	B delta-BHC	4.591	0.000	2775190	0	0.746	N.D. #
12)	B 4,4'-DDE	6.006	0.000	412382	0	0.131	N.D. #
13)	MA Dieldrin	6.179	0.000	315599	0	<MDL	N.D. #
14)	MA Endrin	6.394	0.000	64772	0	<MDL	N.D. #
15)	B Endosulfa...	6.610	0.000	4060370	0	1.297	N.D. #
17)	MA 4,4'-DDT	6.862	0.000	326708	0	0.136	N.D. #
18)	B Endrin al...	6.755	0.000	250873	0	0.108	N.D. #
19)	B Endosulfa...	7.017f	0.000	780889	0	0.275	N.D. #
20)	A Methoxychlor	7.326	0.000	16767	0	<MDL	N.D. #
21)	B Endrin ke...	7.513f	0.000	886577	0	0.308	N.D. #
22)	Toxaphene-1	6.006f	0.000	412382	0	18.287	N.D. #
23)	Toxaphene-2	6.862	0.000	326708	0	3.781	N.D. #
24)	Toxaphene-3	7.017f	0.000	780889	0	12.442	N.D. #
25)	Toxaphene-4	7.050	0.000	121624	0	3.236	N.D. #
26)	Toxaphene-5	7.807f	0.000	1194565	0	27.067	N.D. #

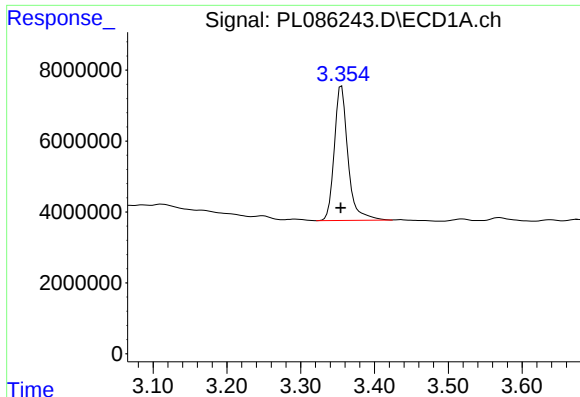
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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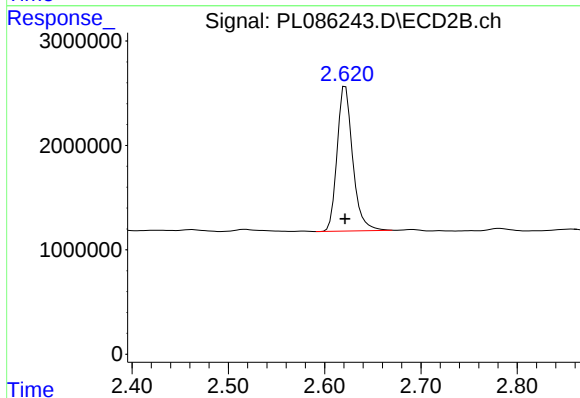
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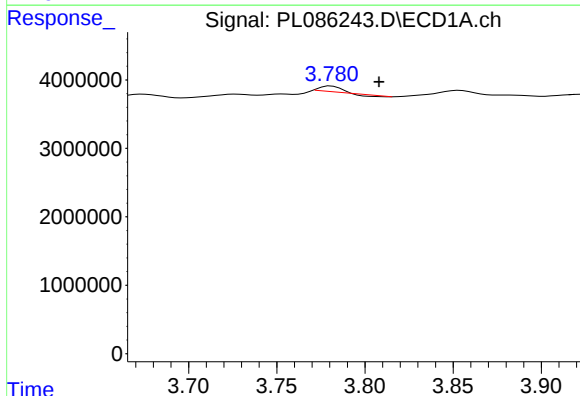
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: 0.001 min
Response: 48830706
Conc: 17.13 ng/ml



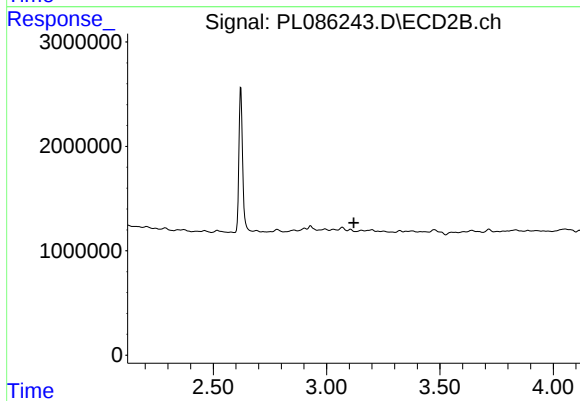
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 15596019
Conc: 17.19 ng/ml



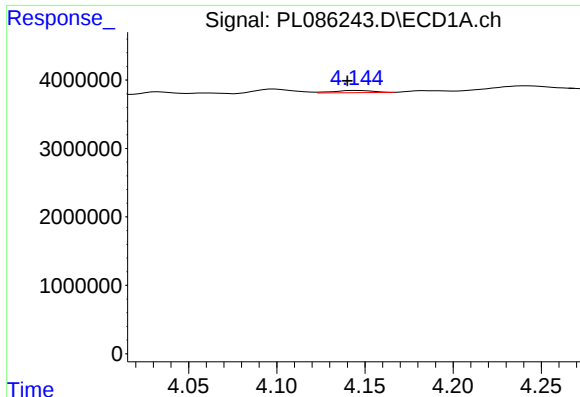
#2 alpha-BHC

R.T.: 3.781 min
Delta R.T.: -0.027 min
Response: 515935
Conc: 0.12 ng/ml



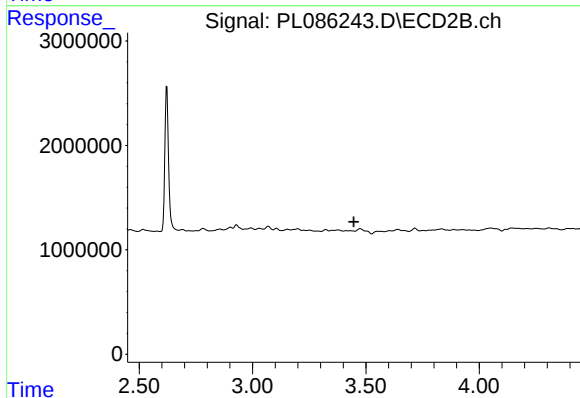
#2 alpha-BHC

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



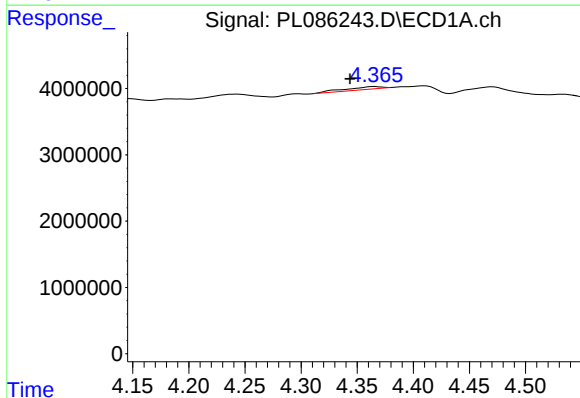
#3 gamma-BHC (Lindane)

R.T.: 4.145 min
Delta R.T.: 0.005 min
Response: 509285
Conc: 0.13 ng/ml



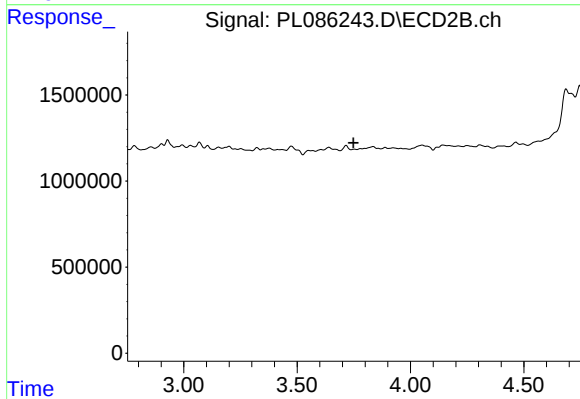
#3 gamma-BHC (Lindane)

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



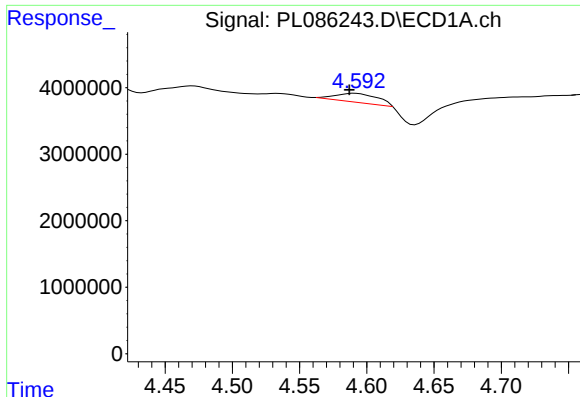
#6 beta-BHC

R.T.: 4.366 min
Delta R.T.: 0.023 min
Response: 903912
Conc: 0.49 ng/ml



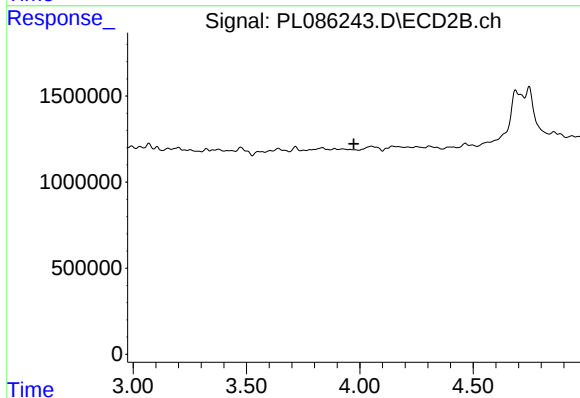
#6 beta-BHC

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



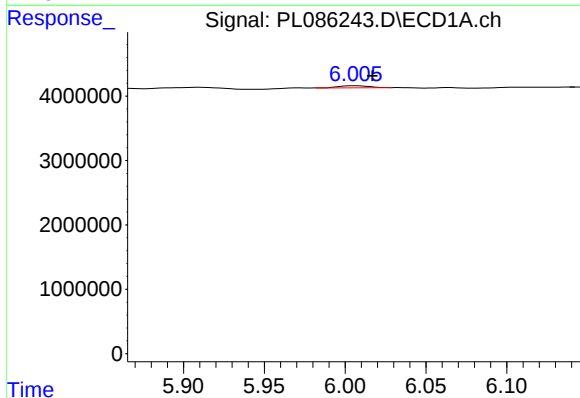
#7 delta-BHC

R.T.: 4.591 min
Delta R.T.: 0.004 min
Response: 2775190
Conc: 0.75 ng/ml



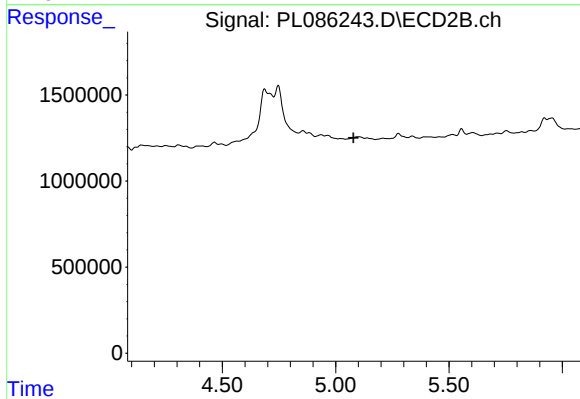
#7 delta-BHC

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



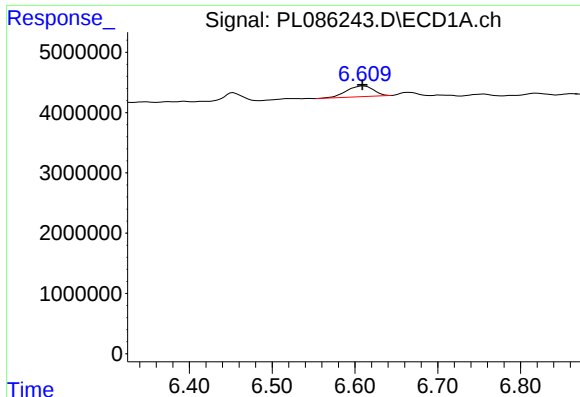
#12 4,4'-DDE

R.T.: 6.006 min
Delta R.T.: -0.011 min
Response: 412382
Conc: 0.13 ng/ml



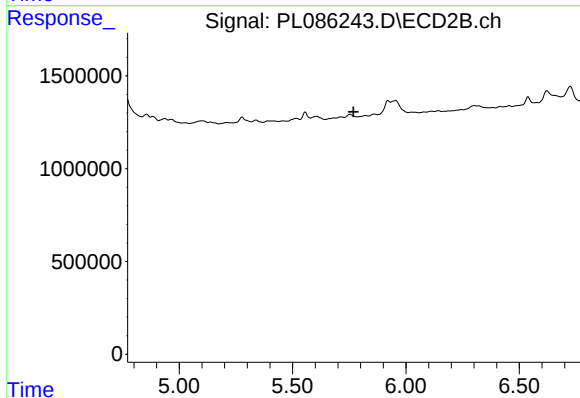
#12 4,4'-DDE

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



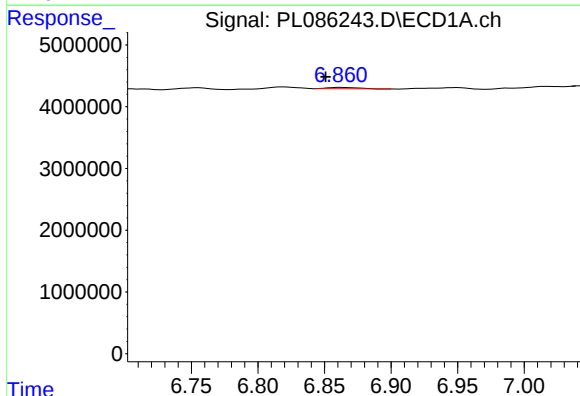
#15 Endosulfan II

R.T.: 6.610 min
Delta R.T.: 0.001 min
Response: 4060370
Conc: 1.30 ng/ml



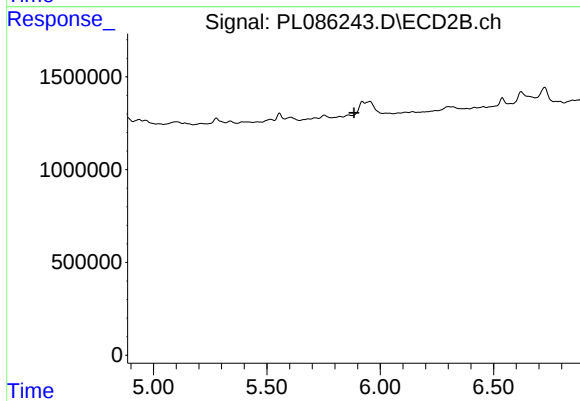
#15 Endosulfan II

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



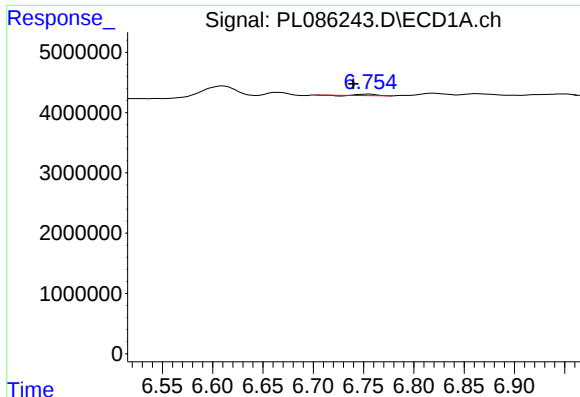
#17 4,4'-DDT

R.T.: 6.862 min
Delta R.T.: 0.011 min
Response: 326708
Conc: 0.14 ng/ml



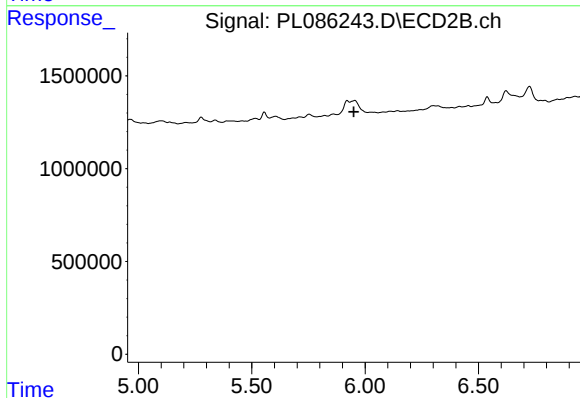
#17 4,4'-DDT

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



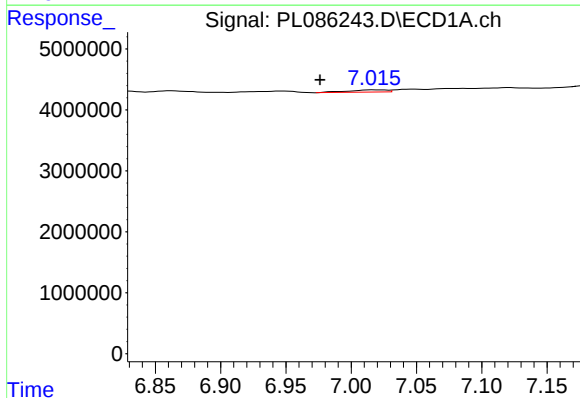
#18 Endrin aldehyde

R.T.: 6.755 min
Delta R.T.: 0.015 min
Response: 250873
Conc: 0.11 ng/ml



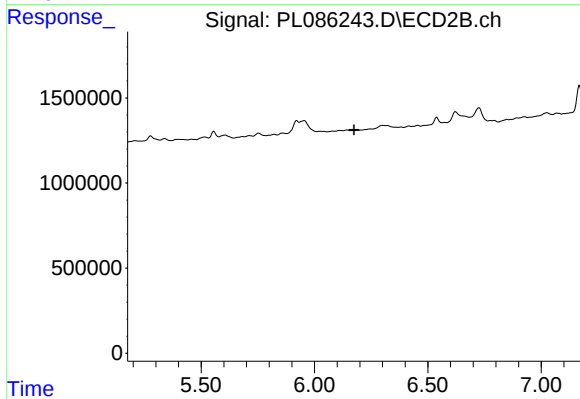
#18 Endrin aldehyde

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



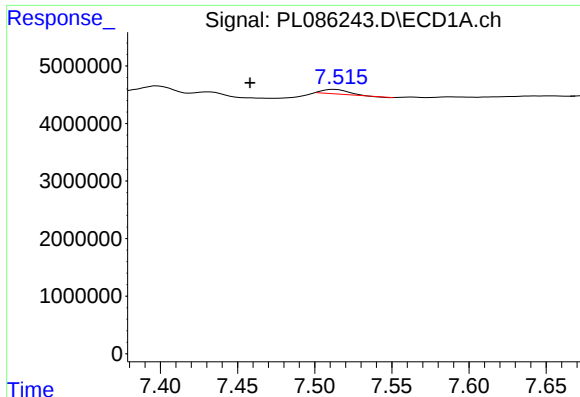
#19 Endosulfan Sulfate

R.T.: 7.017 min
Delta R.T.: 0.041 min
Response: 780889
Conc: 0.27 ng/ml



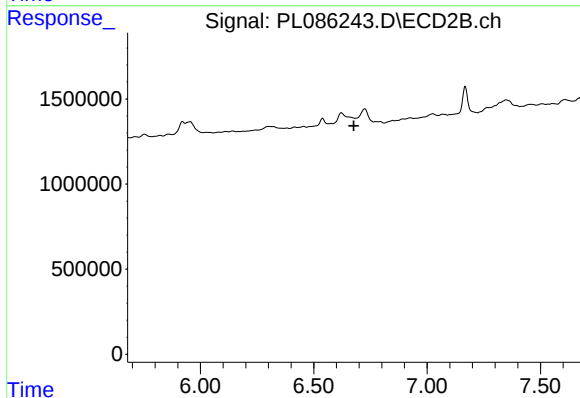
#19 Endosulfan Sulfate

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



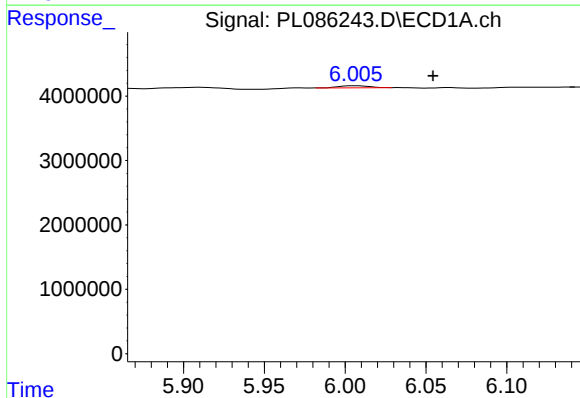
#21 Endrin ketone

R.T.: 7.513 min
Delta R.T.: 0.055 min
Response: 886577
Conc: 0.31 ng/ml



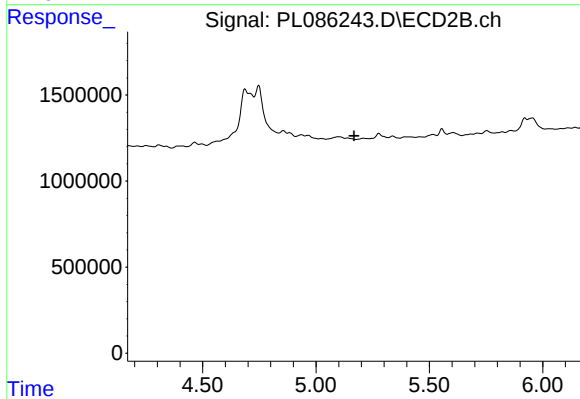
#21 Endrin ketone

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



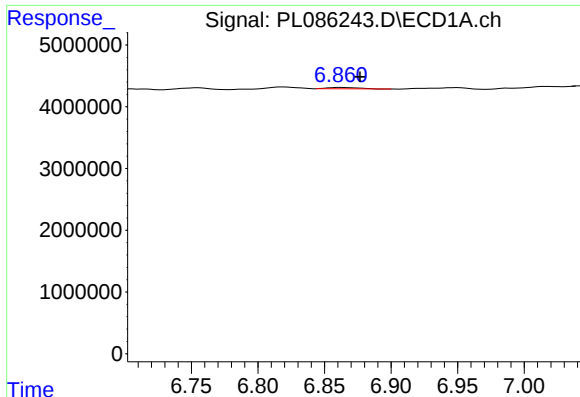
#22 Toxaphene-1

R.T.: 6.006 min
Delta R.T.: -0.048 min
Response: 412382
Conc: 18.29 ng/ml



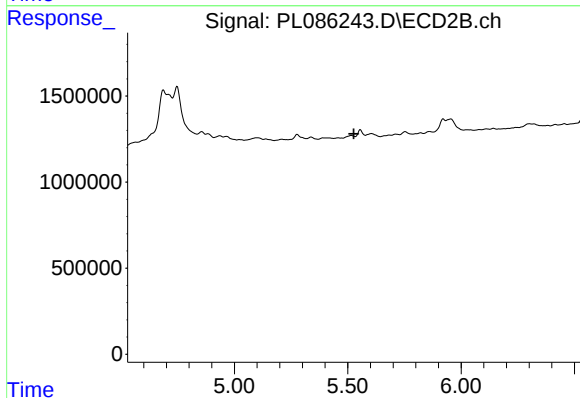
#22 Toxaphene-1

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



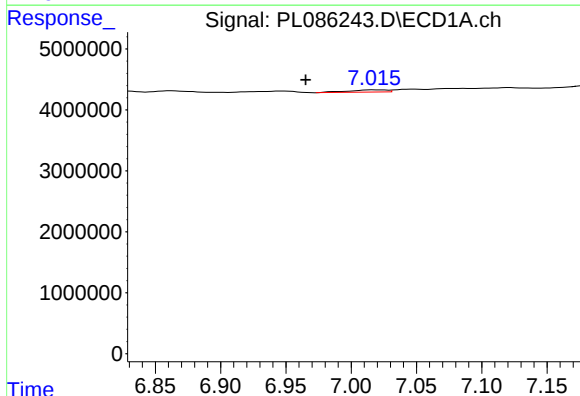
#23 Toxaphene-2

R.T.: 6.862 min
Delta R.T.: -0.014 min
Response: 326708
Conc: 3.78 ng/ml



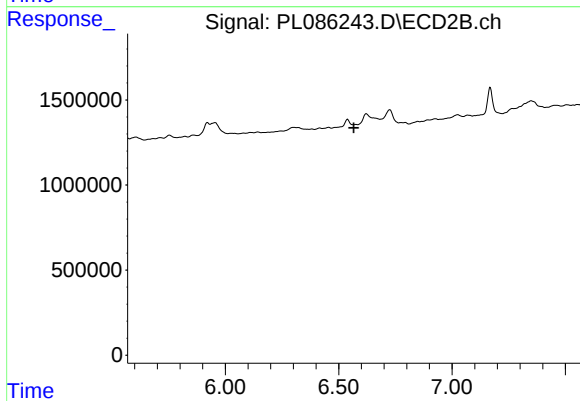
#23 Toxaphene-2

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



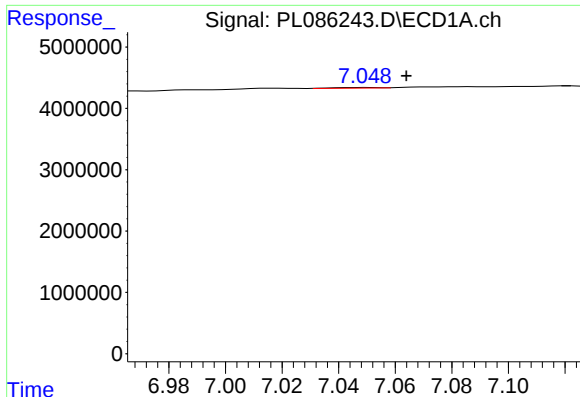
#24 Toxaphene-3

R.T.: 7.017 min
Delta R.T.: 0.052 min
Response: 780889
Conc: 12.44 ng/ml



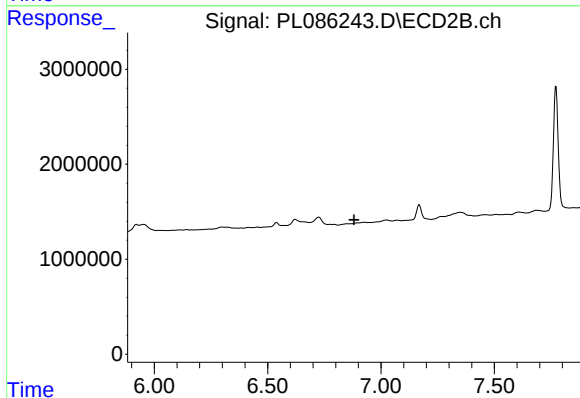
#24 Toxaphene-3

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



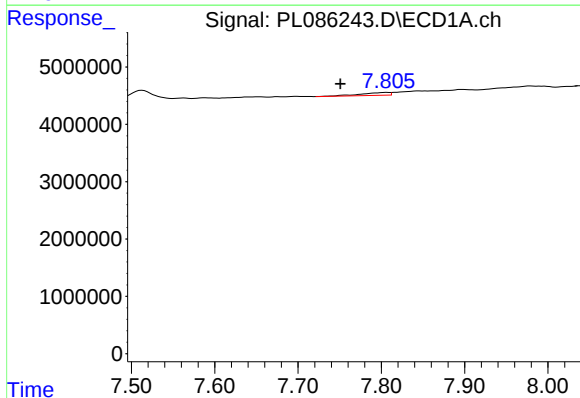
#25 Toxaphene-4

R.T.: 7.050 min
Delta R.T.: -0.014 min
Response: 121624
Conc: 3.24 ng/ml



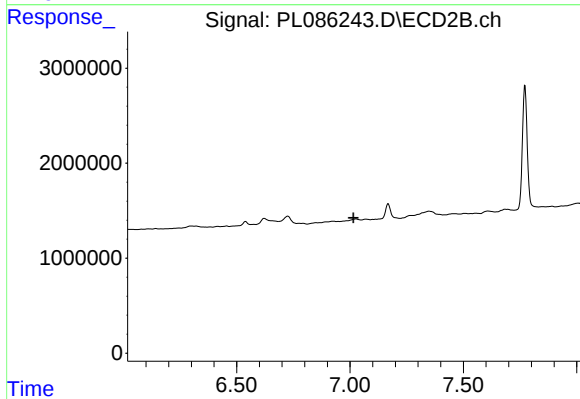
#25 Toxaphene-4

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



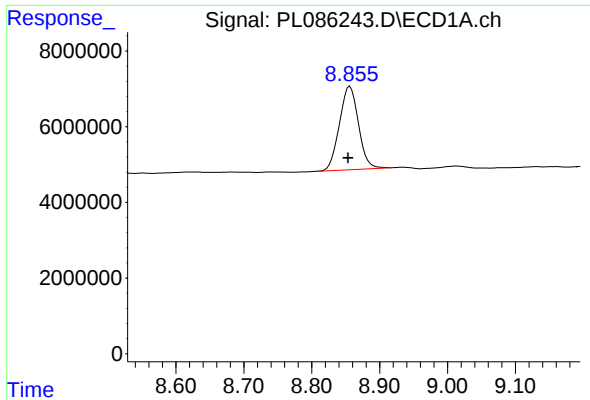
#26 Toxaphene-5

R.T.: 7.807 min
Delta R.T.: 0.056 min
Response: 1194565
Conc: 27.07 ng/ml



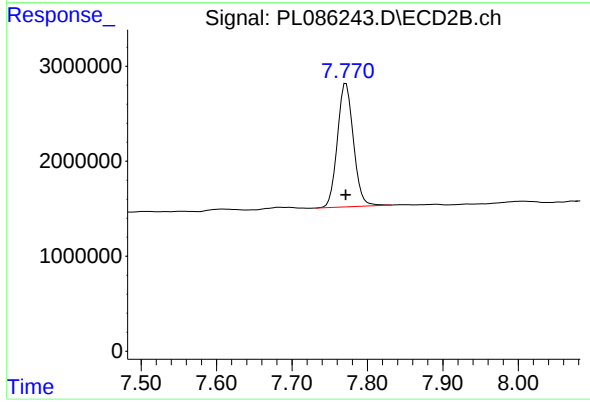
#26 Toxaphene-5

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: 42869722
Conc: 17.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 19167193
Conc: 16.70 ng/ml