

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060424\
 Data File : PL089964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 21:06
 Operator : AR\AJ
 Sample : PIBLK223
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:27:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060424CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 04 15:06:25 2024
 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

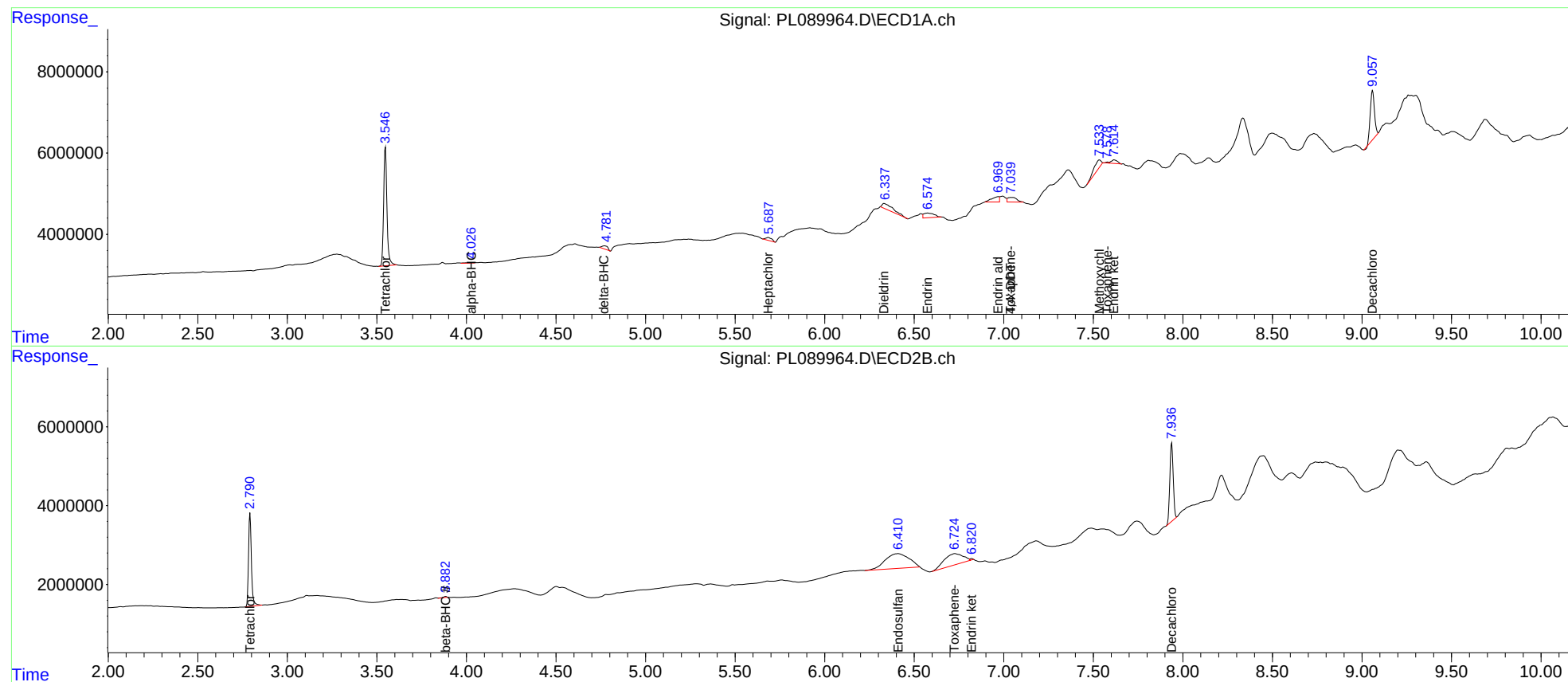
System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.792	37431505	26422444	19.407	19.462
27)	SA Decachlor...	9.059	7.938	19428042	26038511	14.725	18.780 #
Target Compounds							
2)	A alpha-BHC	4.028	0.000	417240	0	0.149	N.D. #
3)	MA gamma-BHC...	4.372f	0.000	75039	0	<MDL	N.D. #
6)	B beta-BHC	0.000	3.884f	0	360620	N.D.	0.395
7)	B delta-BHC	4.770	0.000	1885710	0	0.706	N.D. #
8)	B Heptachlo...	5.686	4.780	1767207	40914	0.752	<MDL #
13)	MA Dieldrin	6.332	0.000	6157904	0	2.925	N.D. #
14)	MA Endrin	6.575	0.000	4366079	0	2.475	N.D. #
17)	MA 4,4'-DDT	7.041	0.000	3975512	0	2.568	N.D. #
18)	B Endrin al...	6.970f	0.000	3743444	0	2.963	N.D. #
19)	B Endosulfa...	0.000	6.411f	0	34910396	N.D.	24.238
20)	A Methoxychlor	7.534	0.000	6834813	0	8.913	N.D. #
21)	B Endrin ke...	7.615	6.821f	2142232	610950	1.187	0.381 #
24)	Toxaphene-3	7.041	0.000	3975512	0	81.080	N.D. #
25)	Toxaphene-4	0.000	6.726	0	20874576	N.D.	461.859
26)	Toxaphene-5	7.579	0.000	216626	0	8.196	N.D. #

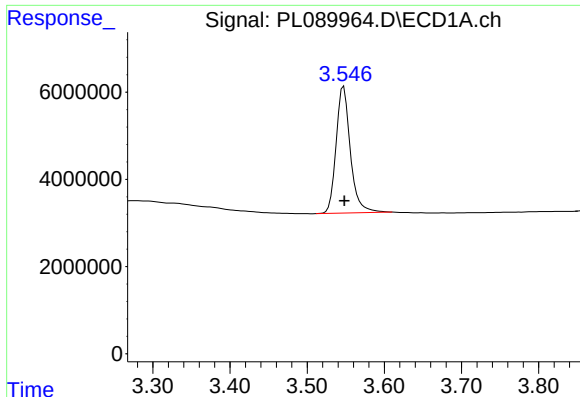
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060424\
Data File : PL089964.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 21:06
Operator : AR\AJ
Sample : PIBLK223
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 05:27:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060424CLP.M
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Integrator: ChemStation

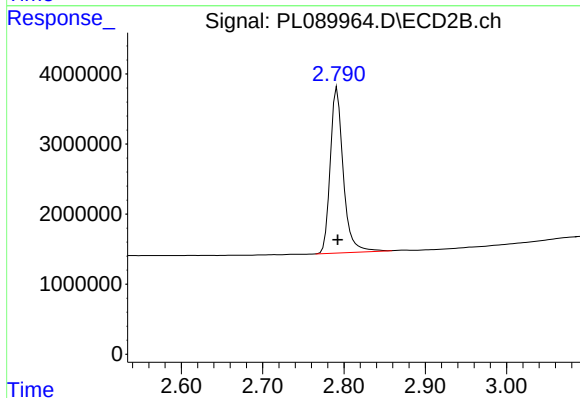
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





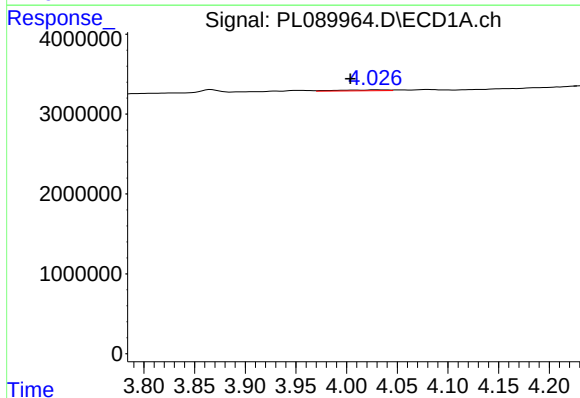
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 37431505
Conc: 19.41 ng/ml



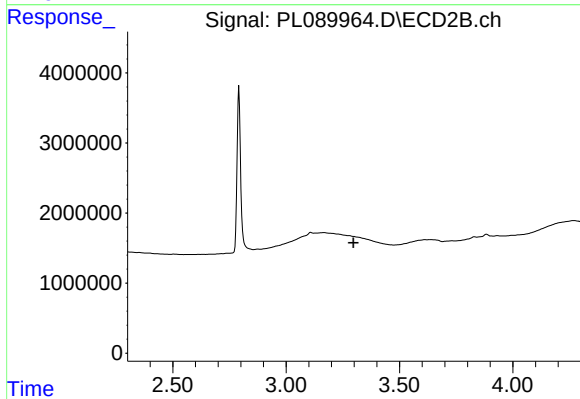
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: 0.000 min
Response: 26422444
Conc: 19.46 ng/ml



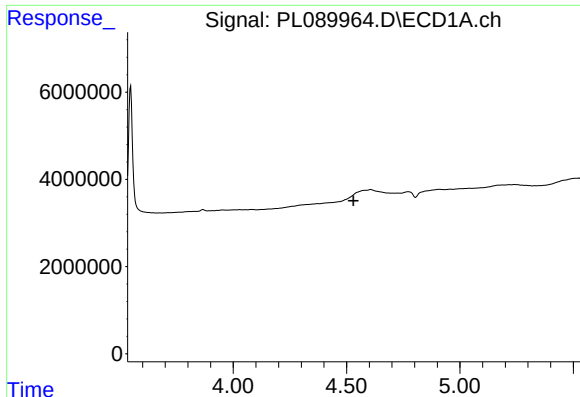
#2 alpha-BHC

R.T.: 4.028 min
Delta R.T.: 0.024 min
Response: 417240
Conc: 0.15 ng/ml



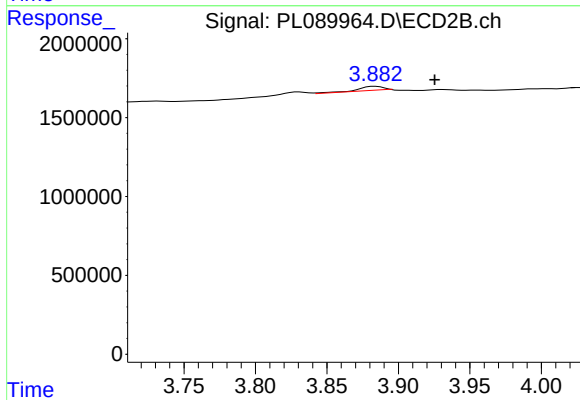
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.297 min
Response: 0
Conc: N.D.



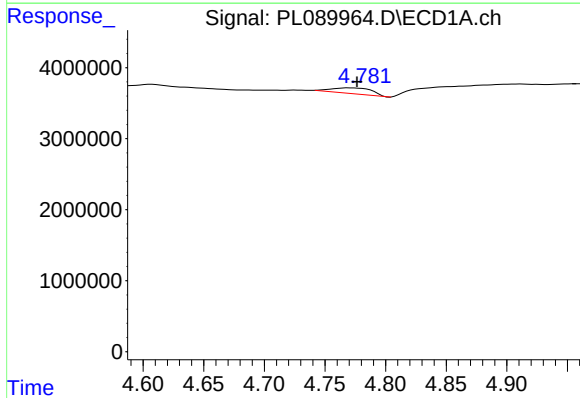
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.531 min
Response: 0
Conc: N.D.



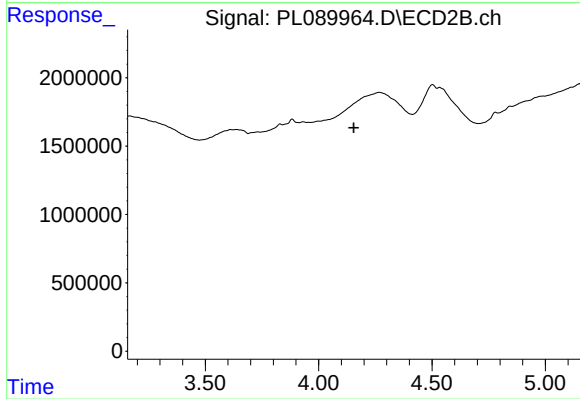
#6 beta-BHC

R.T.: 3.884 min
Delta R.T.: -0.042 min
Response: 360620
Conc: 0.40 ng/ml



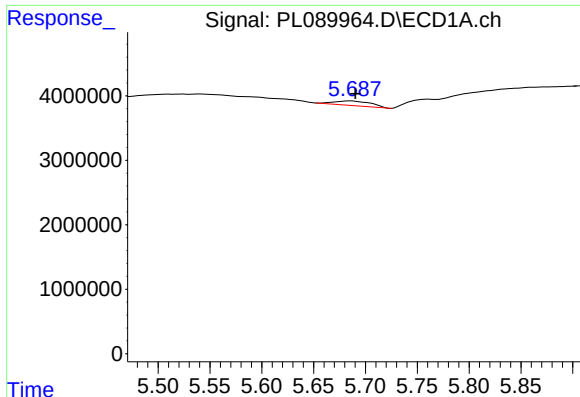
#7 delta-BHC

R.T.: 4.770 min
Delta R.T.: -0.006 min
Response: 1885710
Conc: 0.71 ng/ml



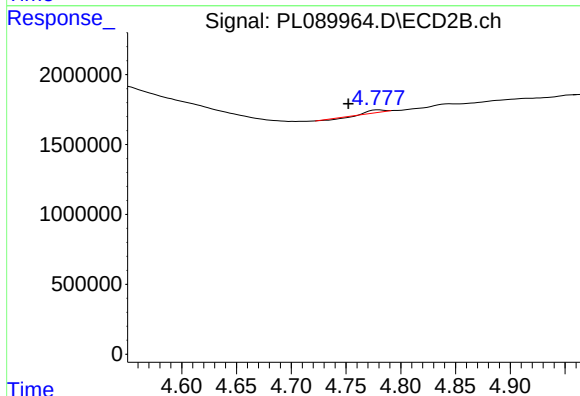
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.155 min
Response: 0
Conc: N.D.



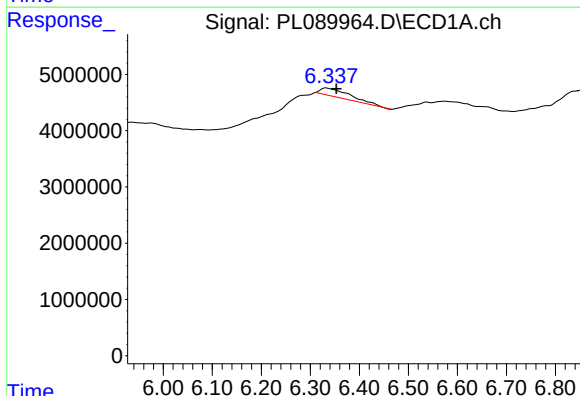
#8 Heptachlor epoxide

R.T.: 5.686 min
Delta R.T.: -0.004 min
Response: 1767207
Conc: 0.75 ng/ml



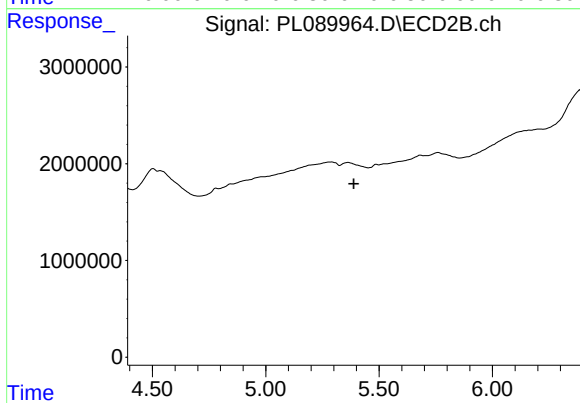
#8 Heptachlor epoxide

R.T.: 4.780 min
Delta R.T.: 0.028 min
Response: 40914
Conc: N.D.



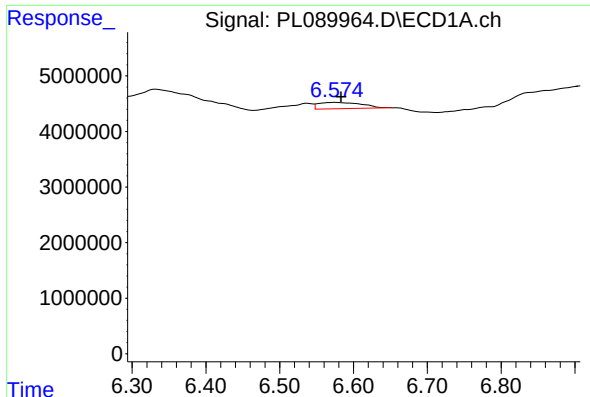
#13 Dieldrin

R.T.: 6.332 min
Delta R.T.: -0.021 min
Response: 6157904
Conc: 2.93 ng/ml



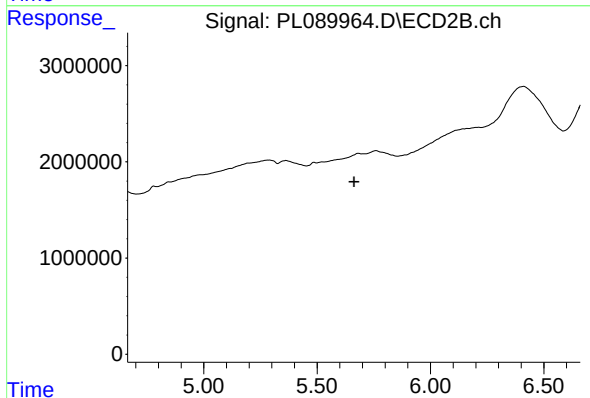
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.388 min
Response: 0
Conc: N.D.



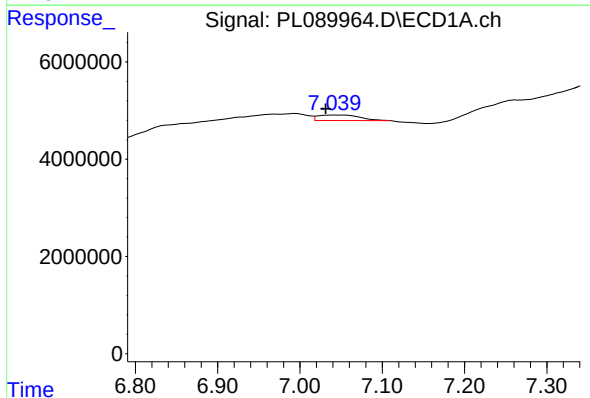
#14 Endrin

R.T.: 6.575 min
Delta R.T.: -0.008 min
Response: 4366079
Conc: 2.47 ng/ml



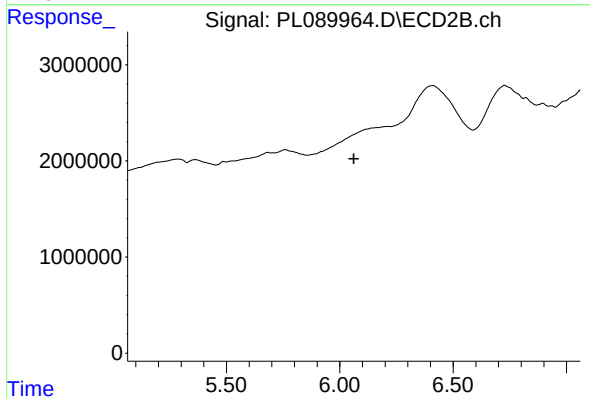
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.664 min
Response: 0
Conc: N.D.



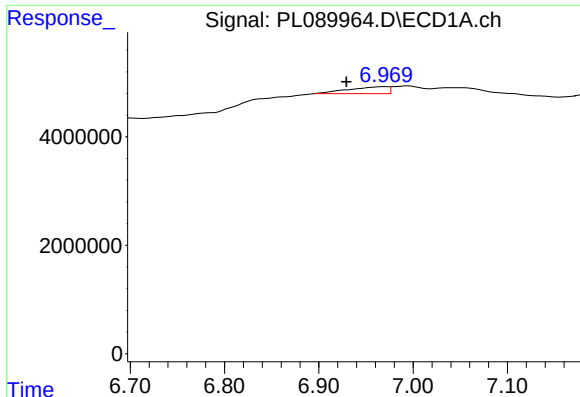
#17 4,4'-DDT

R.T.: 7.041 min
Delta R.T.: 0.010 min
Response: 3975512
Conc: 2.57 ng/ml



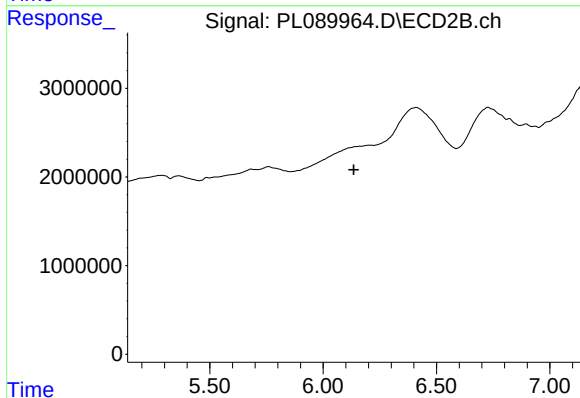
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.062 min
Response: 0
Conc: N.D.



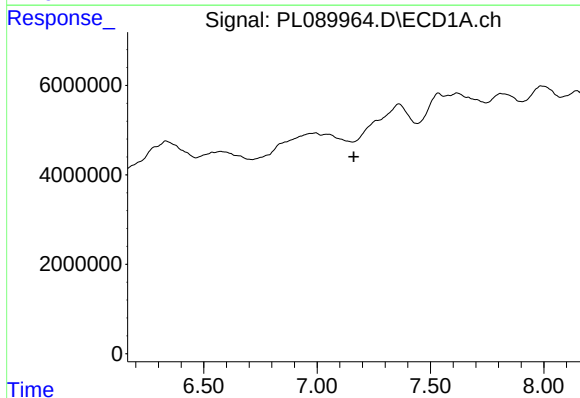
#18 Endrin aldehyde

R.T.: 6.970 min
Delta R.T.: 0.041 min
Response: 3743444
Conc: 2.96 ng/ml



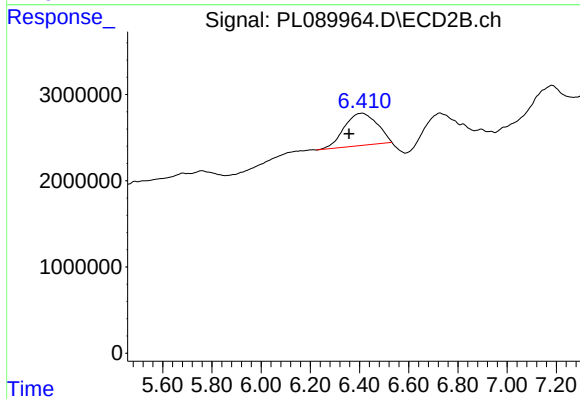
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.135 min
Response: 0
Conc: N.D.



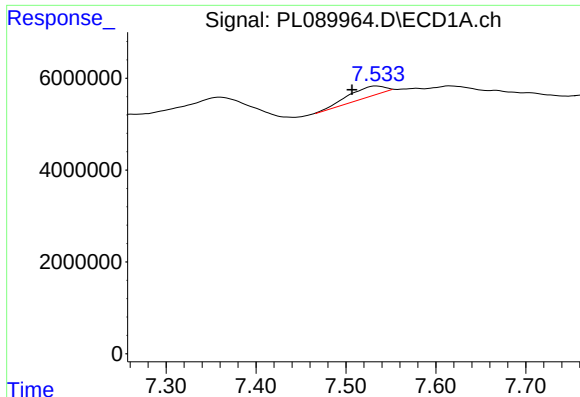
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



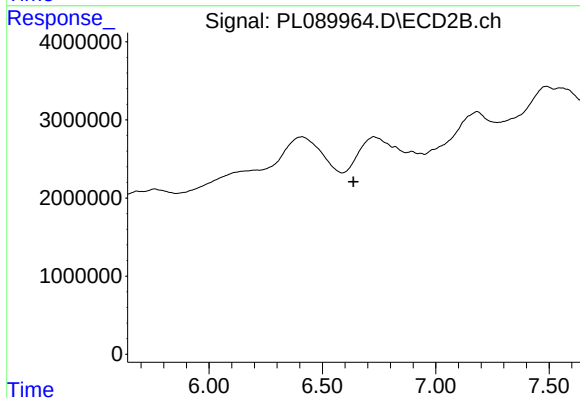
#19 Endosulfan Sulfate

R.T.: 6.411 min
Delta R.T.: 0.053 min
Response: 34910396
Conc: 24.24 ng/ml



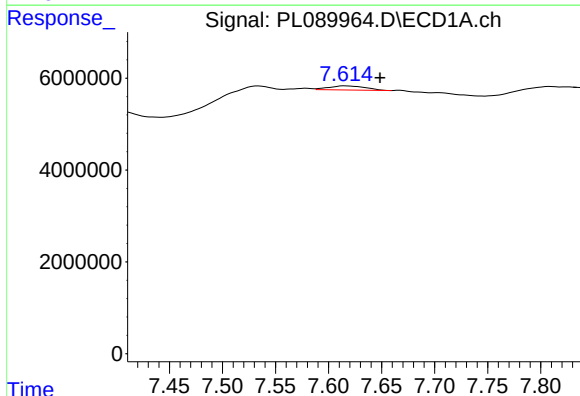
#20 Methoxychlor

R.T.: 7.534 min
Delta R.T.: 0.028 min
Response: 6834813
Conc: 8.91 ng/ml



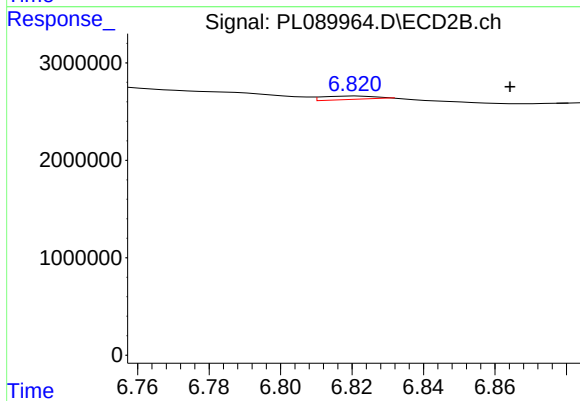
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.637 min
Response: 0
Conc: N.D.



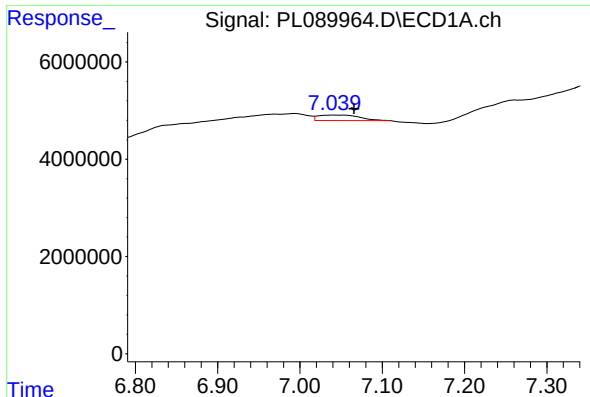
#21 Endrin ketone

R.T.: 7.615 min
Delta R.T.: -0.033 min
Response: 2142232
Conc: 1.19 ng/ml



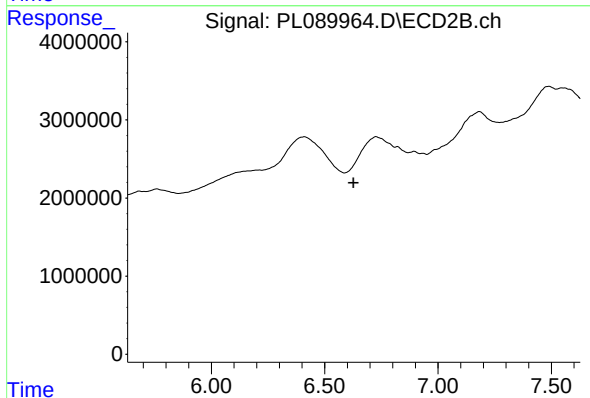
#21 Endrin ketone

R.T.: 6.821 min
Delta R.T.: -0.043 min
Response: 610950
Conc: 0.38 ng/ml



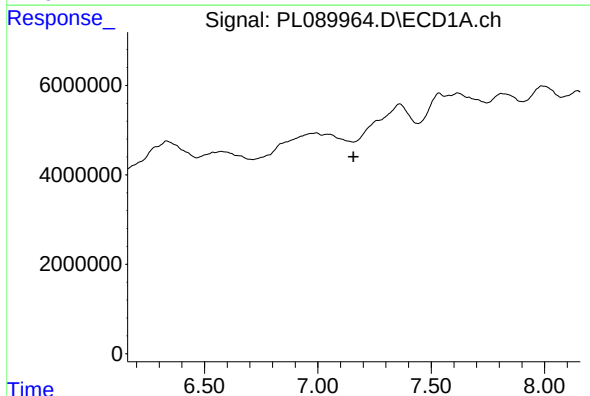
#24 Toxaphene-3

R.T.: 7.041 min
Delta R.T.: -0.024 min
Response: 3975512
Conc: 81.08 ng/ml



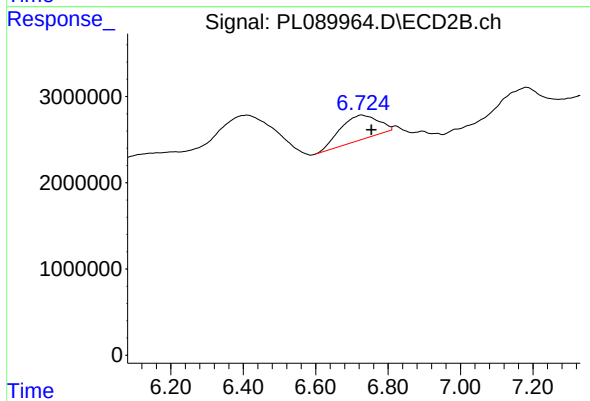
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.627 min
Response: 0
Conc: N.D.



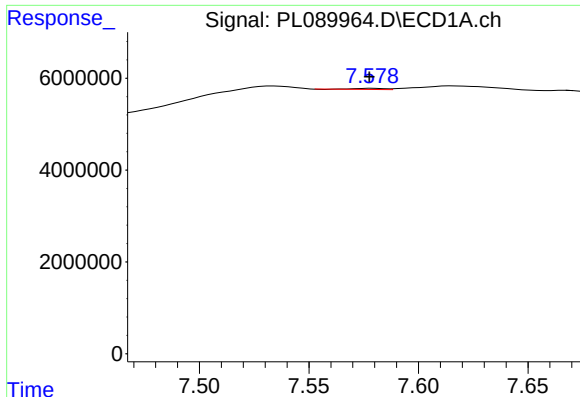
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.157 min
Response: 0
Conc: N.D.



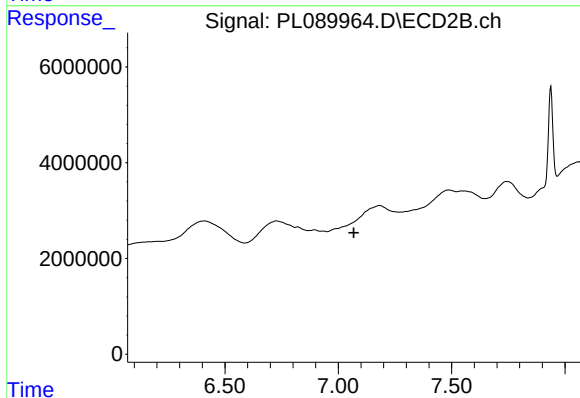
#25 Toxaphene-4

R.T.: 6.726 min
Delta R.T.: -0.027 min
Response: 20874576
Conc: 461.86 ng/ml



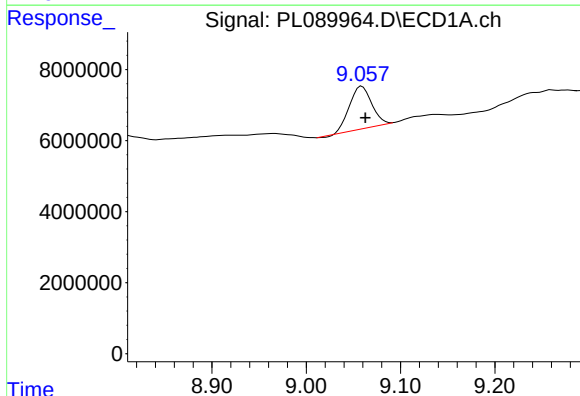
#26 Toxaphene-5

R.T.: 7.579 min
Delta R.T.: 0.001 min
Response: 216626
Conc: 8.20 ng/ml



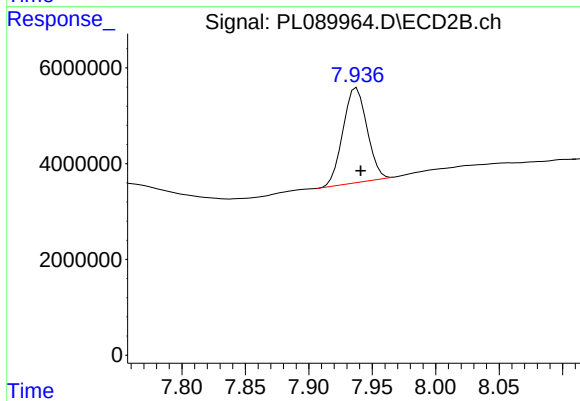
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: -0.004 min
Response: 19428042
Conc: 14.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.003 min
Response: 26038511
Conc: 18.78 ng/ml