

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
 Data File : PL090073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2024 01:46
 Operator : AR\AJ
 Sample : PIBLK229
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 05:03:13 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

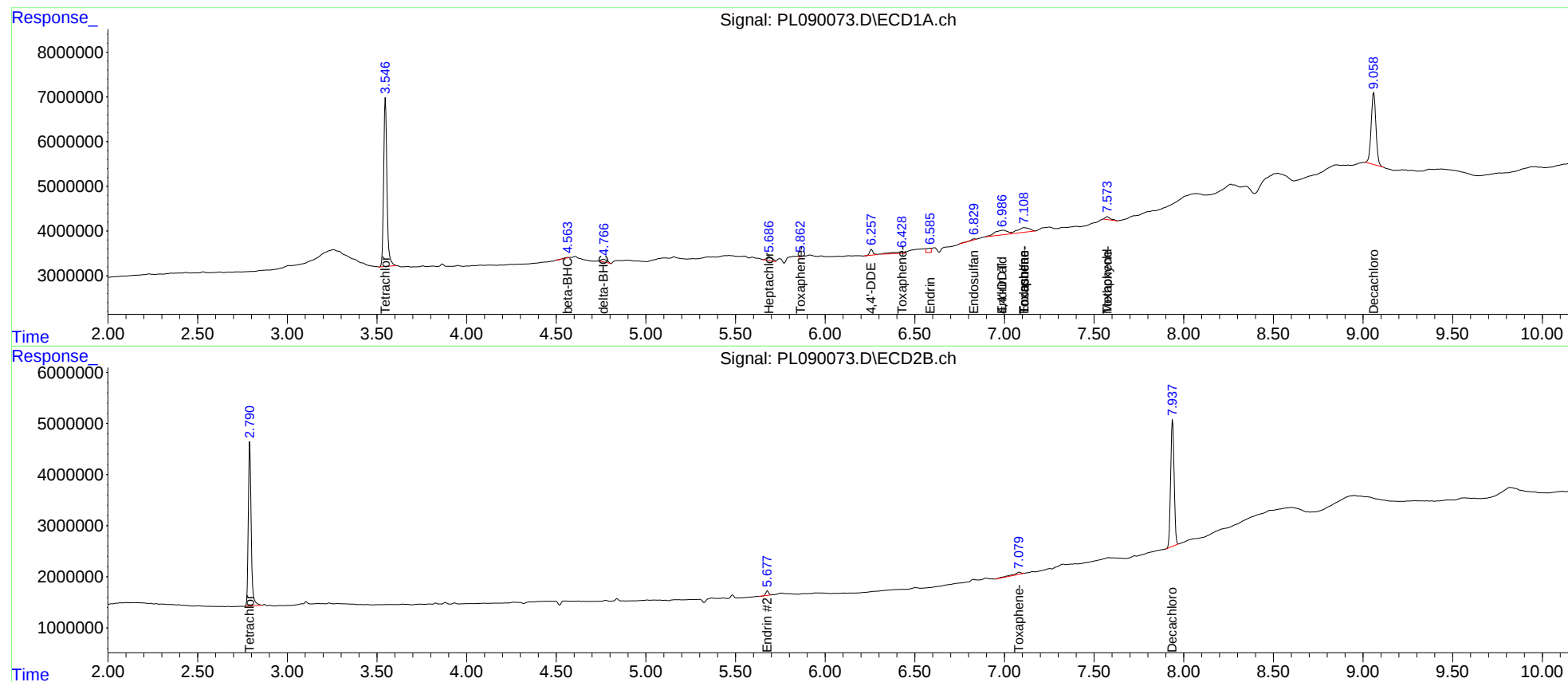
System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.791	48190982	35301422	24.986	26.002
27)	SA Decachlor...	9.060	7.938	29784318	33247568	22.575	23.979
Target Compounds							
2)	A alpha-BHC	4.037f	0.000	126818	0	<MDL	N.D. #
6)	B beta-BHC	4.565f	0.000	178583	0	0.138	N.D. #
7)	B delta-BHC	4.763	0.000	1463532	0	0.548	N.D. #
8)	B Heptachlo...	5.686	0.000	1971867	0	0.839	N.D. #
9)	A Endosulfan I	6.130f	0.000	164350	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.258f	0.000	1710958	0	0.907	N.D. #
13)	MA Dieldrin	6.305f	0.000	56649	0	<MDL	N.D. #
14)	MA Endrin	6.586	5.679	1674913	962969	0.949	0.648 #
15)	B Endosulfa...	6.832	0.000	382998	0	0.212	N.D. #
17)	MA 4,4'-DDT	6.990f	0.000	4984165	0	3.219	N.D. #
18)	B Endrin al...	6.990f	0.000	4984165	0	3.945	N.D. #
19)	B Endosulfa...	7.109f	0.000	4946989	0	2.956	N.D. #
20)	A Methoxychlor	7.574f	0.000	1320607	0	1.722	N.D. #
22)	Toxaphene-1	5.863	0.000	105548	0	13.816	N.D. #
23)	Toxaphene-2	6.429	0.000	1950520	0	95.406	N.D. #
24)	Toxaphene-3	7.109f	0.000	4946989	0	100.893	N.D. #
25)	Toxaphene-4	7.109f	0.000	4946989	0	134.130	N.D. #
26)	Toxaphene-5	7.574	7.082	1320607	1495551	49.964	49.773

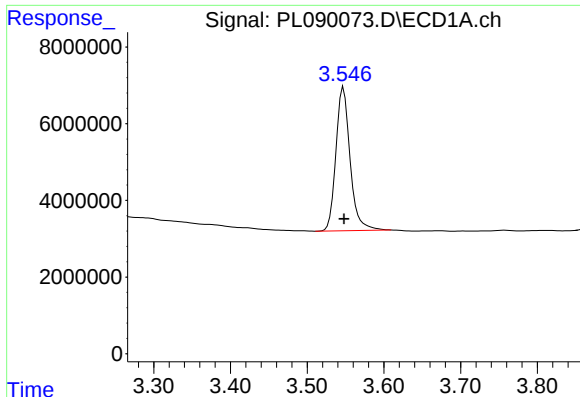
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 08 Jun 2024 01:46
Operator : AR\AJ
Sample : PIBLK229
Misc :
ALS Vial : 2 Sample Multiplier: 1

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QLast Update : Tue Jun 04 15:06:25 2024
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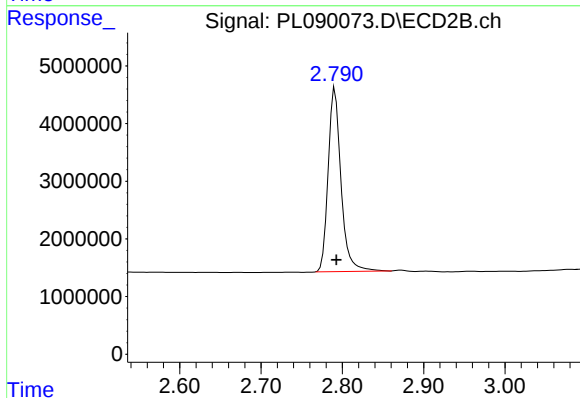
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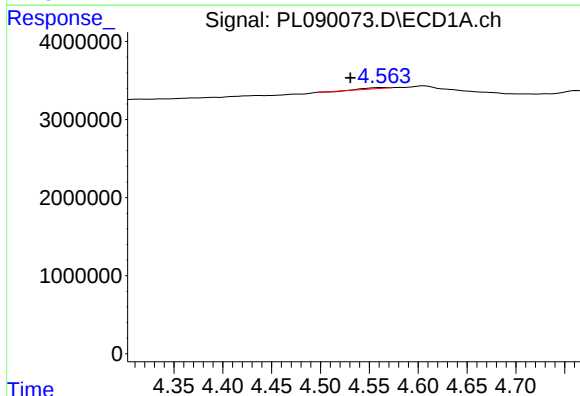
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 48190982
Conc: 24.99 ng/ml



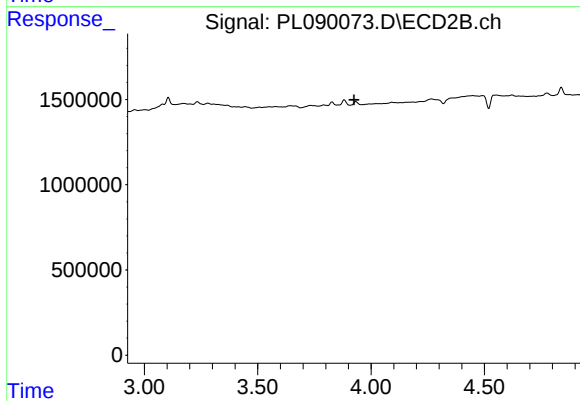
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.002 min
Response: 35301422
Conc: 26.00 ng/ml



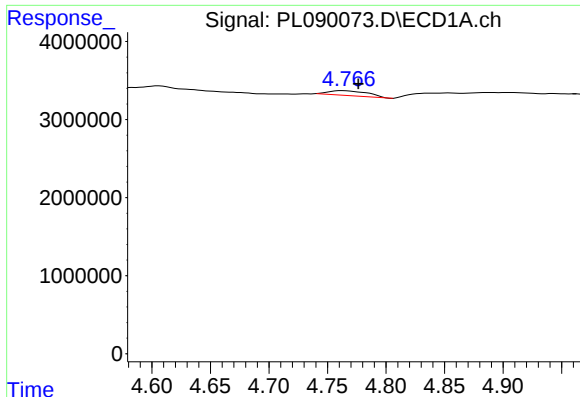
#6 beta-BHC

R.T.: 4.565 min
Delta R.T.: 0.034 min
Response: 178583
Conc: 0.14 ng/ml



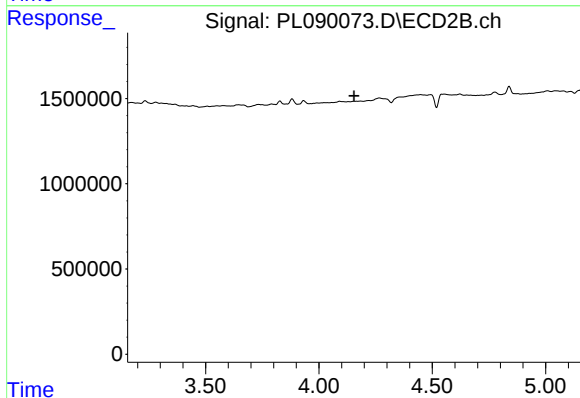
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 3.926 min
Response: 0
Conc: N.D.



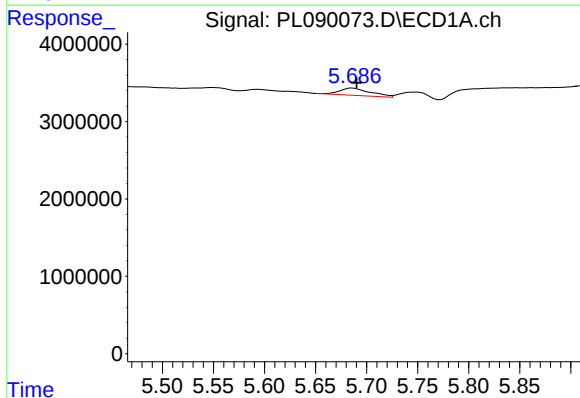
#7 delta-BHC

R.T.: 4.763 min
Delta R.T.: -0.014 min
Response: 1463532
Conc: 0.55 ng/ml



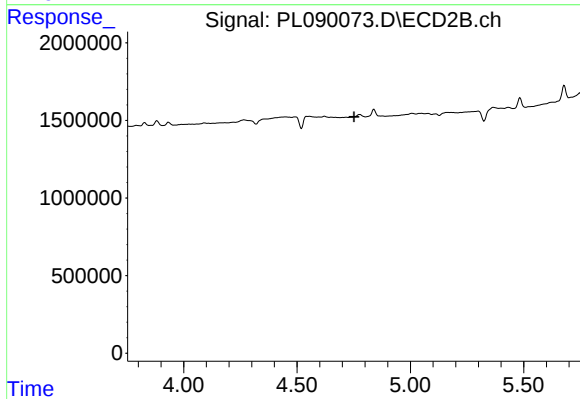
#7 delta-BHC

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



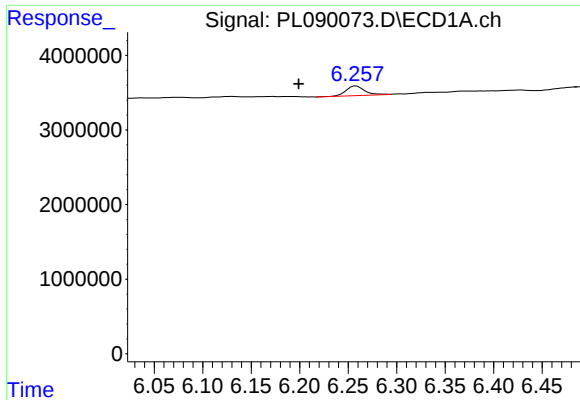
#8 Heptachlor epoxide

R.T.: 5.686 min
Delta R.T.: -0.004 min
Response: 1971867
Conc: 0.84 ng/ml



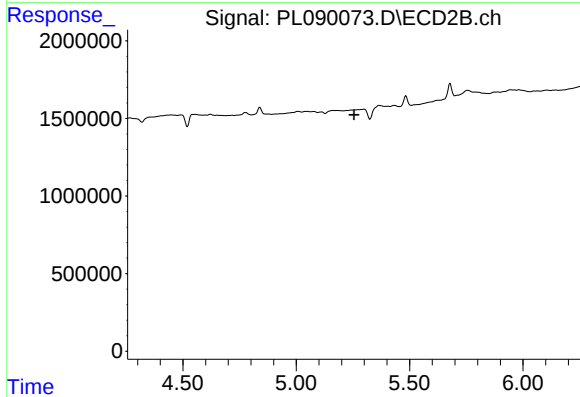
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.752 min
Response: 0
Conc: N.D.



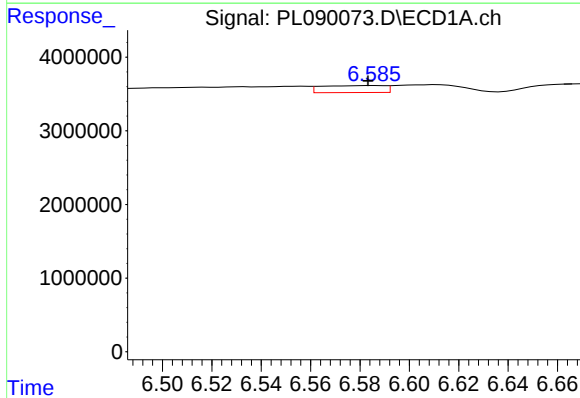
#12 4,4'-DDE

R.T.: 6.258 min
Delta R.T.: 0.059 min
Response: 1710958
Conc: 0.91 ng/ml



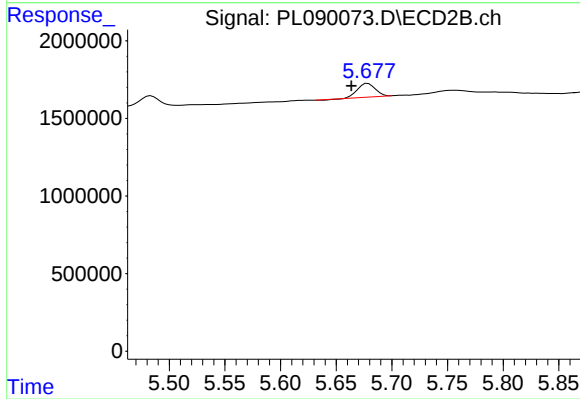
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.



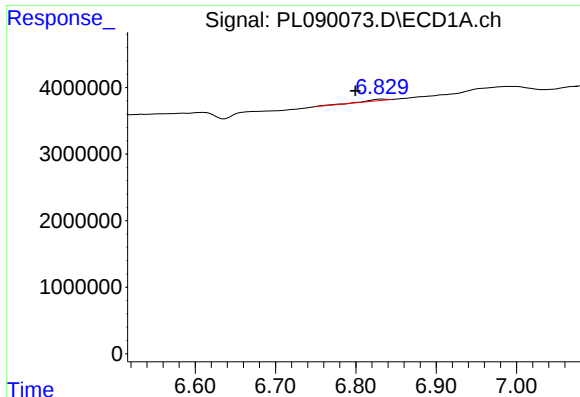
#14 Endrin

R.T.: 6.586 min
Delta R.T.: 0.003 min
Response: 1674913
Conc: 0.95 ng/ml



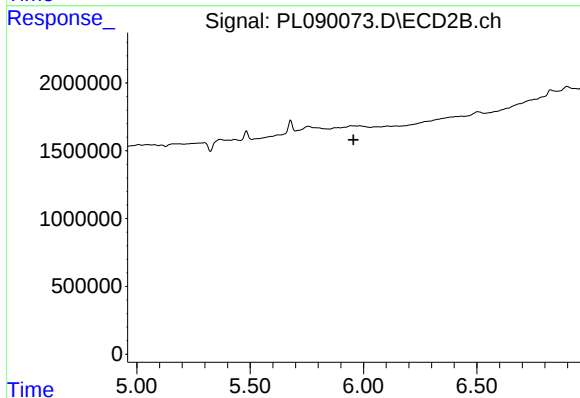
#14 Endrin

R.T.: 5.679 min
Delta R.T.: 0.015 min
Response: 962969
Conc: 0.65 ng/ml



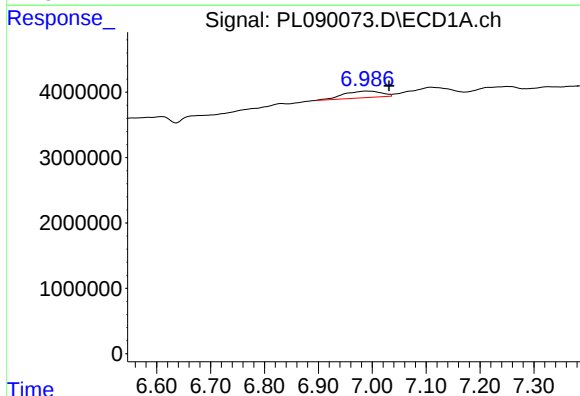
#15 Endosulfan II

R.T.: 6.832 min
Delta R.T.: 0.033 min
Response: 382998
Conc: 0.21 ng/ml



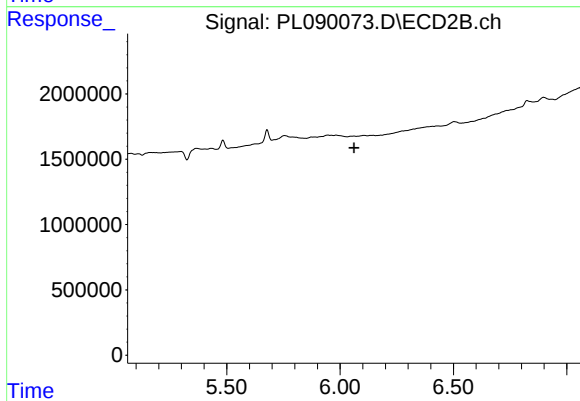
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.956 min
Response: 0
Conc: N.D.



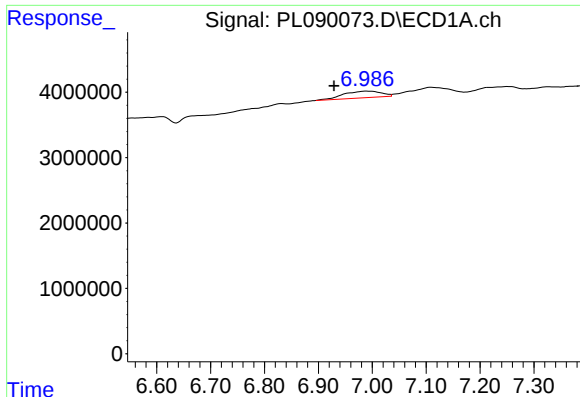
#17 4,4'-DDT

R.T.: 6.990 min
Delta R.T.: -0.042 min
Response: 4984165
Conc: 3.22 ng/ml



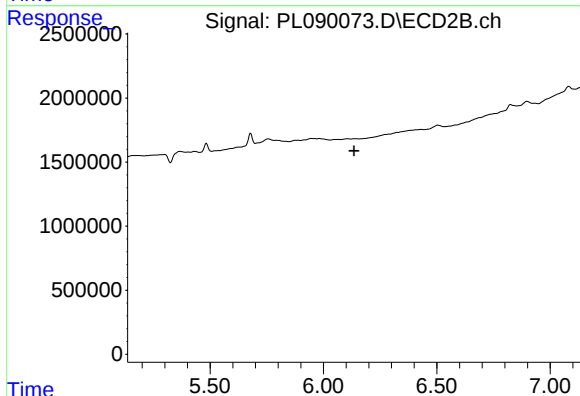
#17 4,4'-DDT

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



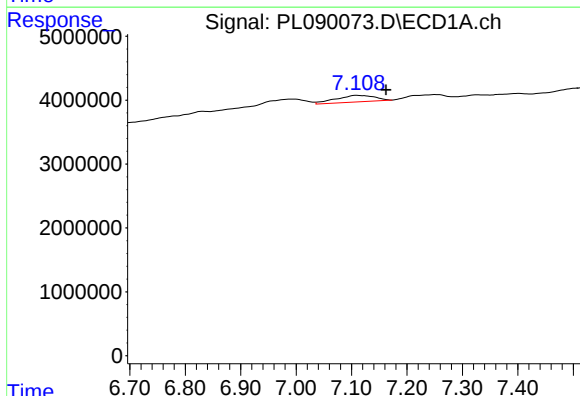
#18 Endrin aldehyde

R.T.: 6.990 min
Delta R.T.: 0.060 min
Response: 4984165
Conc: 3.95 ng/ml



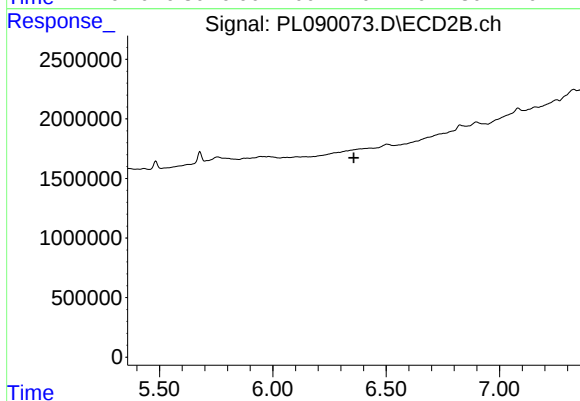
#18 Endrin aldehyde

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



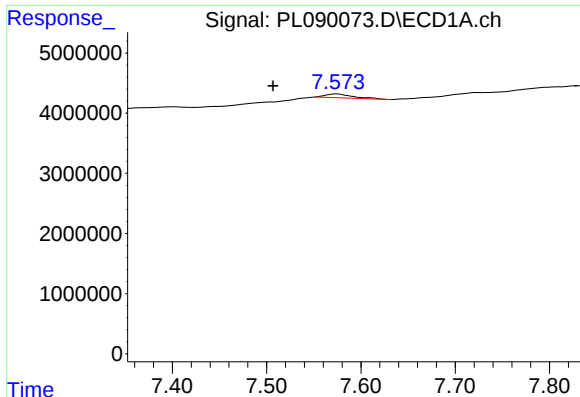
#19 Endosulfan Sulfate

R.T.: 7.109 min
Delta R.T.: -0.054 min
Response: 4946989
Conc: 2.96 ng/ml



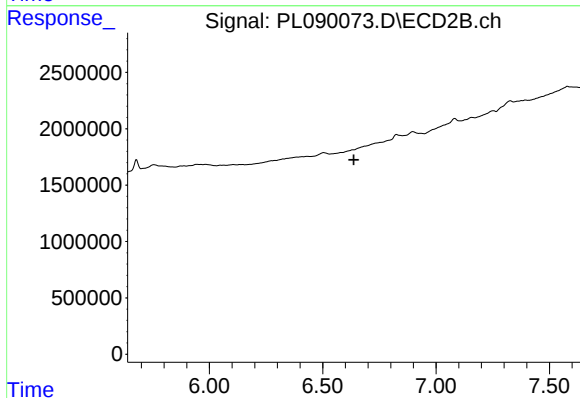
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.358 min
Response: 0
Conc: N.D.



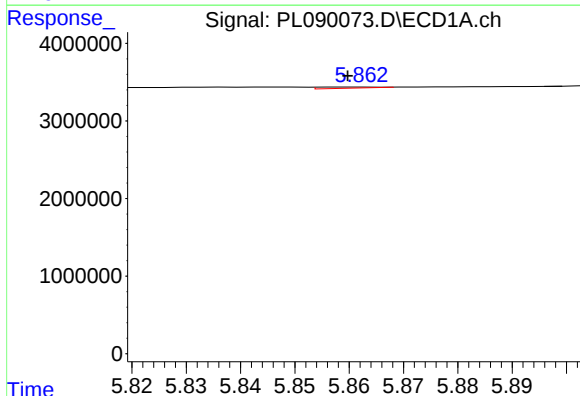
#20 Methoxychlor

R.T.: 7.574 min
Delta R.T.: 0.067 min
Response: 1320607
Conc: 1.72 ng/ml



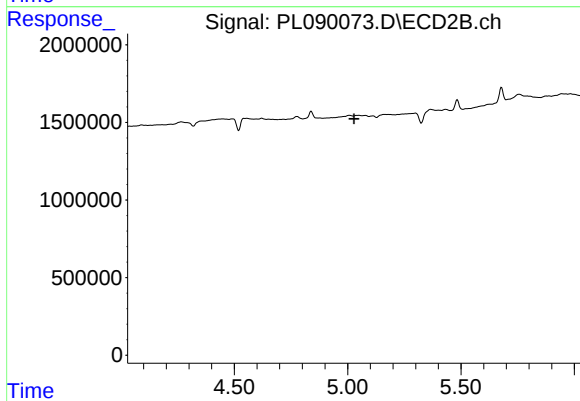
#20 Methoxychlor

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



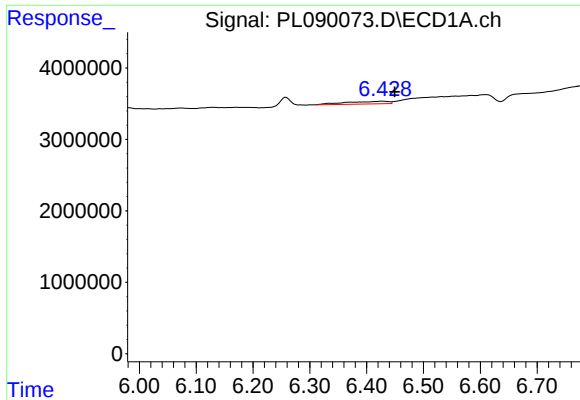
#22 Toxaphene-1

R.T.: 5.863 min
Delta R.T.: 0.003 min
Response: 105548
Conc: 13.82 ng/ml



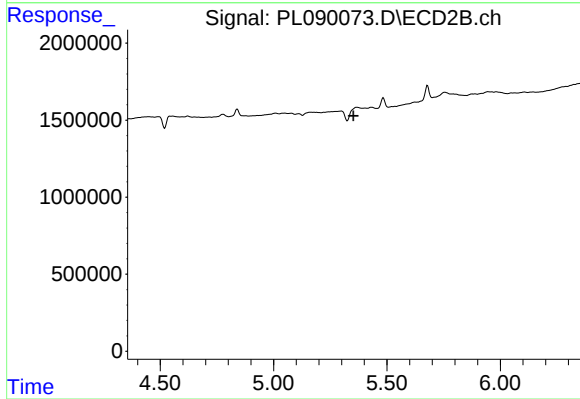
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.028 min
Response: 0
Conc: N.D.



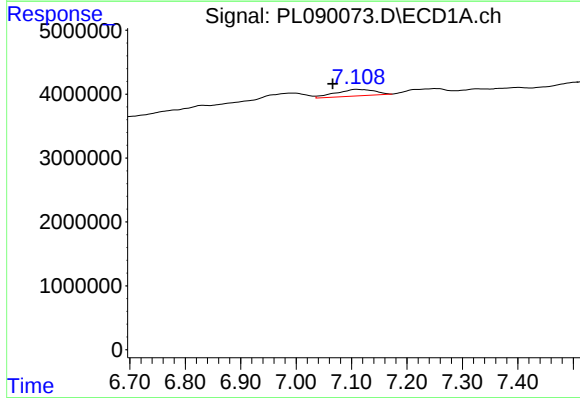
#23 Toxaphene-2

R.T.: 6.429 min
Delta R.T.: -0.020 min
Response: 1950520
Conc: 95.41 ng/ml



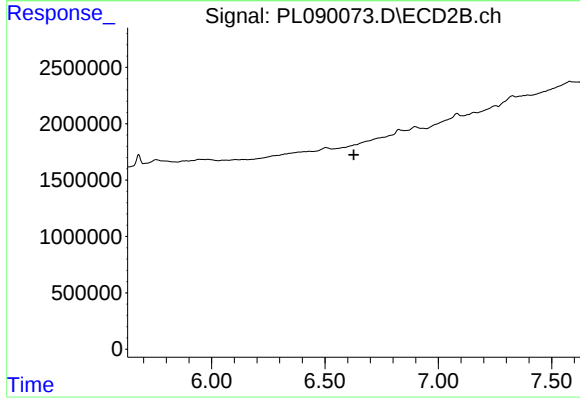
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.353 min
Response: 0
Conc: N.D.



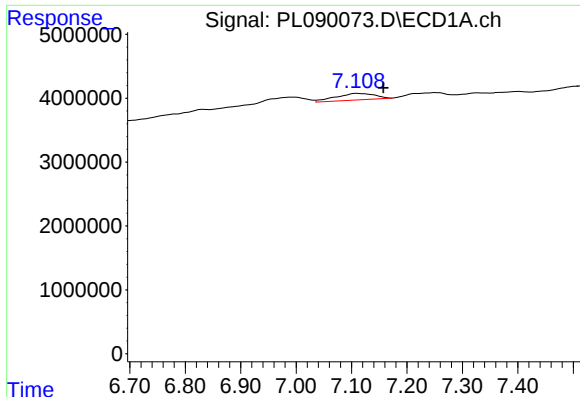
#24 Toxaphene-3

R.T.: 7.109 min
Delta R.T.: 0.043 min
Response: 4946989
Conc: 100.89 ng/ml



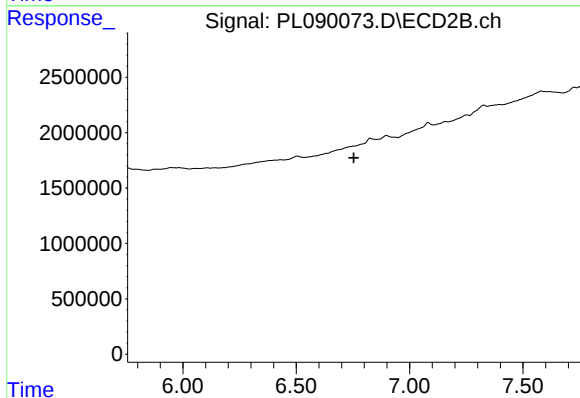
#24 Toxaphene-3

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



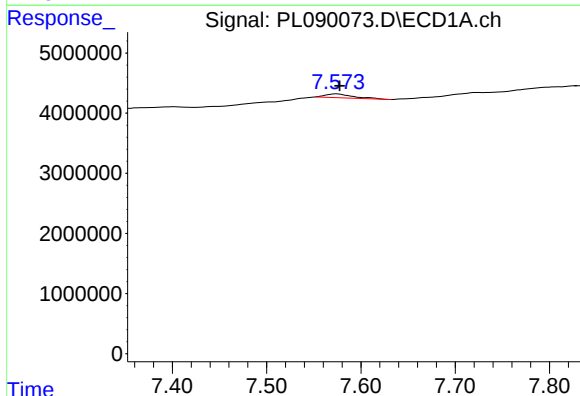
#25 Toxaphene-4

R.T.: 7.109 min
Delta R.T.: -0.049 min
Response: 4946989
Conc: 134.13 ng/ml



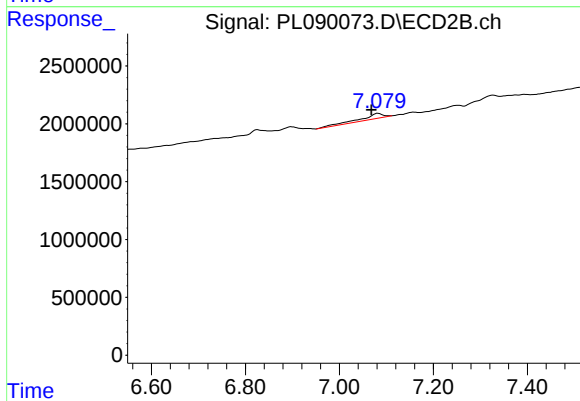
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.754 min
Response: 0
Conc: N.D.



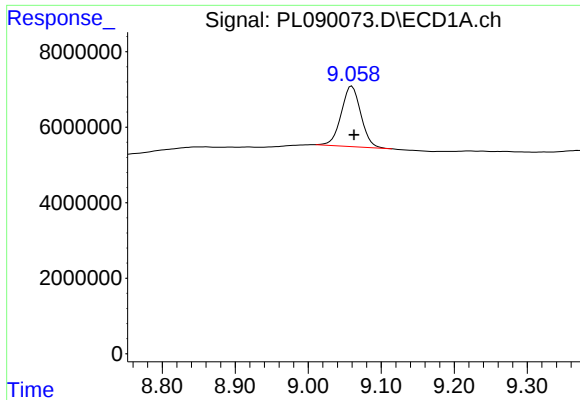
#26 Toxaphene-5

R.T.: 7.574 min
Delta R.T.: -0.003 min
Response: 1320607
Conc: 49.96 ng/ml



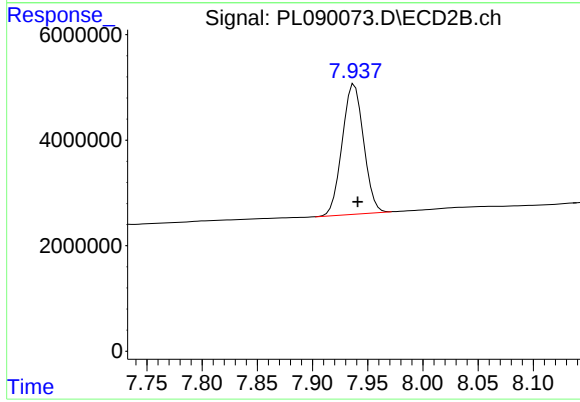
#26 Toxaphene-5

R.T.: 7.082 min
Delta R.T.: 0.014 min
Response: 1495551
Conc: 49.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: -0.003 min
Response: 29784318
Conc: 22.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.003 min
Response: 33247568
Conc: 23.98 ng/ml