

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103023\
 Data File : PL086334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 04:26
 Operator : AR\AJ
 Sample : 05013-10
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 05:08:55 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

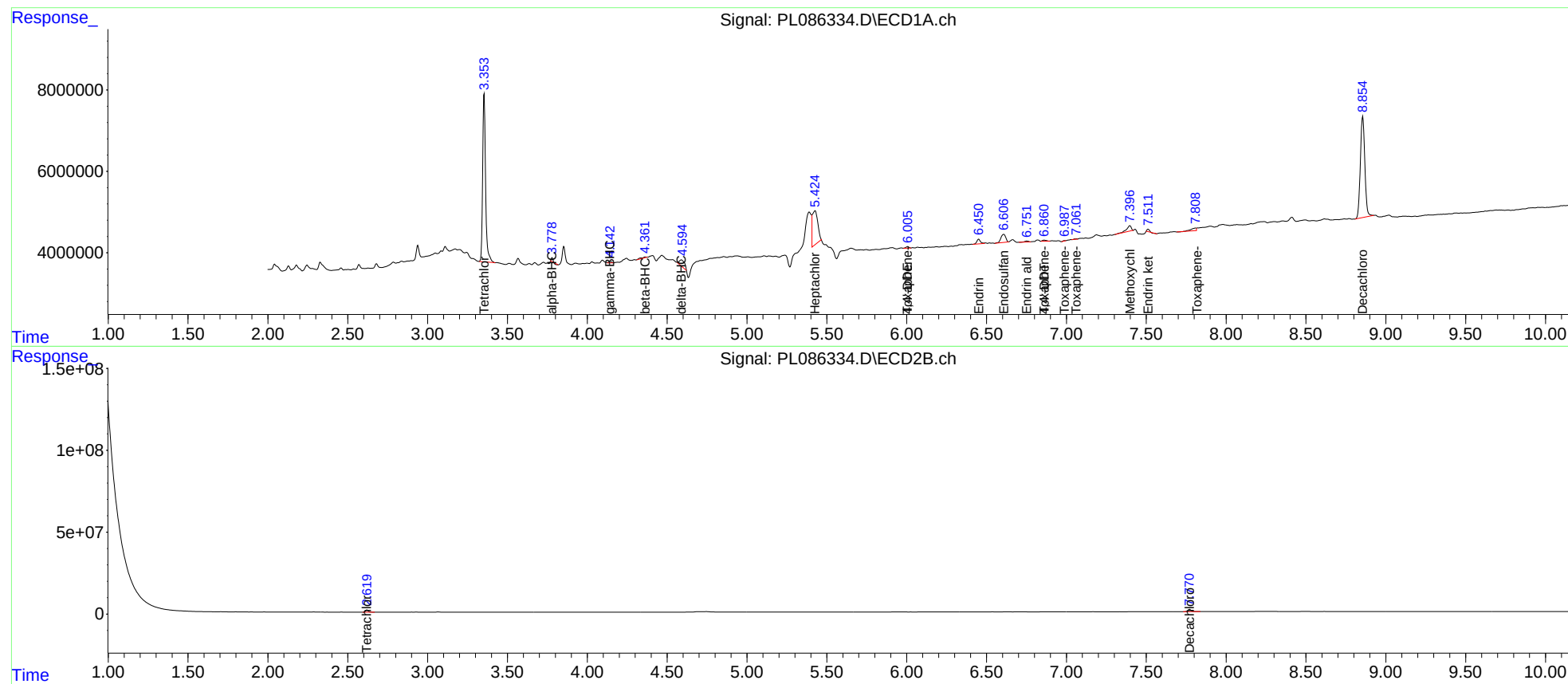
System Monitoring Compounds							
1)	SA Tetrachlo...	3.354	2.621	52723006	15961398	18.498	17.598
27)	SA Decachlor...	8.855	7.771	48446510	21134664	19.440	18.411
Target Compounds							
2)	A alpha-BHC	3.780f	0.000	585008	0	0.139	N.D. #
3)	MA gamma-BHC...	4.143	0.000	469742	0	0.117	N.D. #
4)	MA Heptachlor	4.709	0.000	63590	0	<MDL	N.D. #
6)	B beta-BHC	4.362	0.000	526295	0	0.284	N.D. #
7)	B delta-BHC	4.589	0.000	3519867	0	0.946	N.D. #
8)	B Heptachlo...	5.427f	0.000	20343734	0	6.000	N.D. #
12)	B 4,4'-DDE	6.007	0.000	472775	0	0.151	N.D. #
13)	MA Dieldrin	6.189	0.000	134694	0	<MDL	N.D. #
14)	MA Endrin	6.451f	0.000	1871684	0	0.638	N.D. #
15)	B Endosulfa...	6.607	0.000	4215446	0	1.347	N.D. #
17)	MA 4,4'-DDT	6.861	0.000	430862	0	0.180	N.D. #
18)	B Endrin al...	6.752	0.000	364458	0	0.157	N.D. #
19)	B Endosulfa...	6.989	0.000	90842	0	<MDL	N.D. #
20)	A Methoxychlor	7.397f	0.000	2844721	0	2.256	N.D. #
21)	B Endrin ke...	7.512f	0.000	587372	0	0.204	N.D. #
22)	Toxaphene-1	6.007f	0.000	472775	0	20.966	N.D. #
23)	Toxaphene-2	6.861	0.000	430862	0	4.986	N.D. #
24)	Toxaphene-3	6.989	0.000	90842	0	1.447	N.D. #
25)	Toxaphene-4	7.063	0.000	129822	0	3.454	N.D. #
26)	Toxaphene-5	7.809f	0.000	1481592	0	33.571	N.D. #

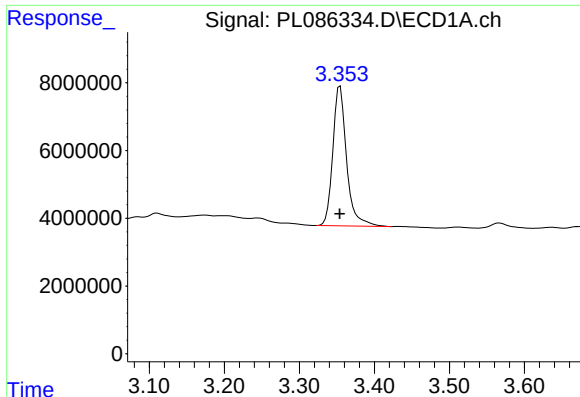
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : 05013-10
Misc :
ALS Vial : 50 Sample Multiplier: 1

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QLast Update : Fri Oct 27 01:35:51 2023
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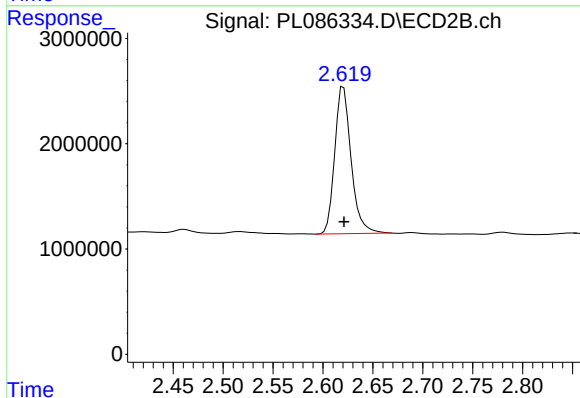
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





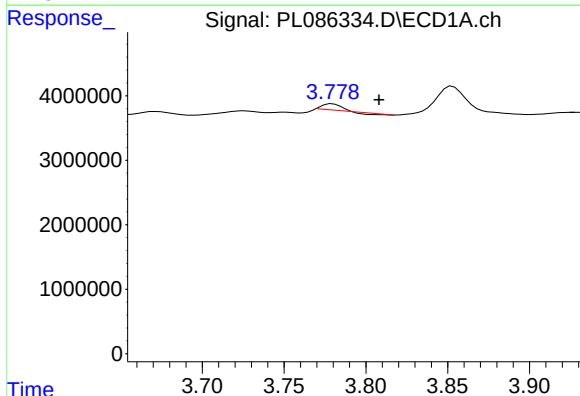
#1 Tetrachloro-m-xylene

R.T.: 3.354 min
Delta R.T.: 0.000 min
Response: 52723006
Conc: 18.50 ng/ml



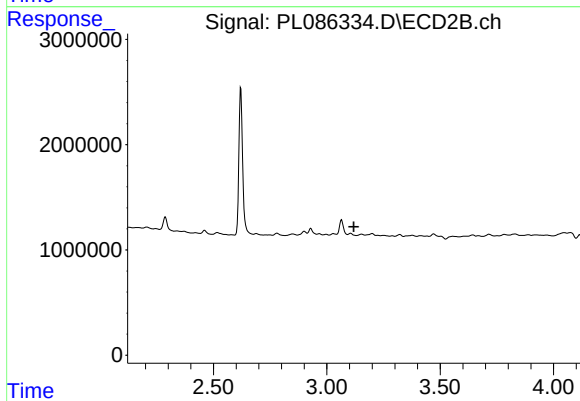
#1 Tetrachloro-m-xylene

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 15961398
Conc: 17.60 ng/ml



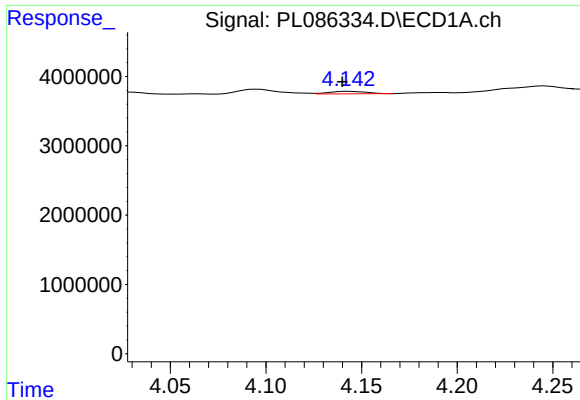
#2 alpha-BHC

R.T.: 3.780 min
Delta R.T.: -0.029 min
Response: 585008
Conc: 0.14 ng/ml



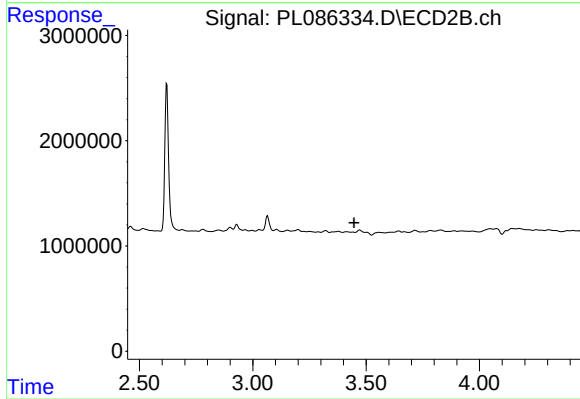
#2 alpha-BHC

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



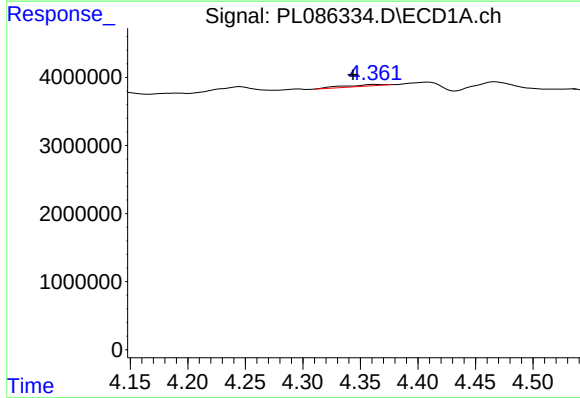
#3 gamma-BHC (Lindane)

R.T.: 4.143 min
Delta R.T.: 0.003 min
Response: 469742
Conc: 0.12 ng/ml



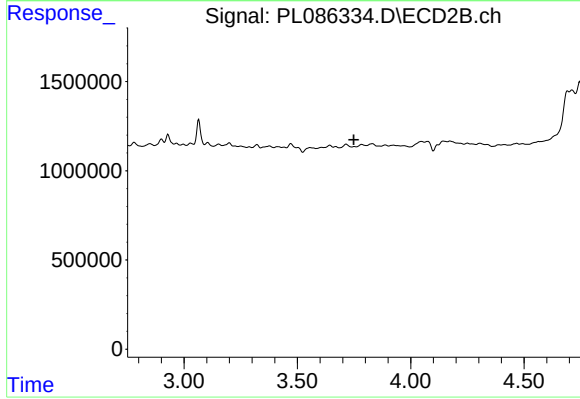
#3 gamma-BHC (Lindane)

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



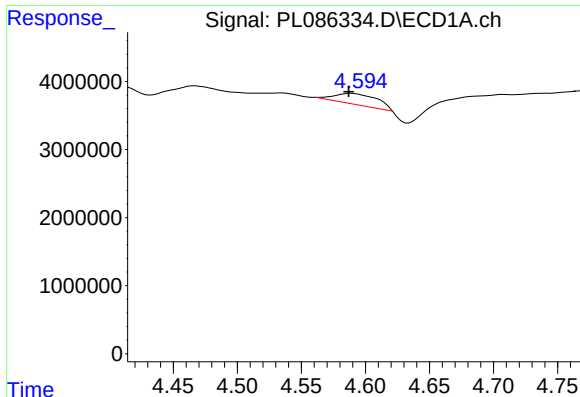
#6 beta-BHC

R.T.: 4.362 min
Delta R.T.: 0.019 min
Response: 526295
Conc: 0.28 ng/ml



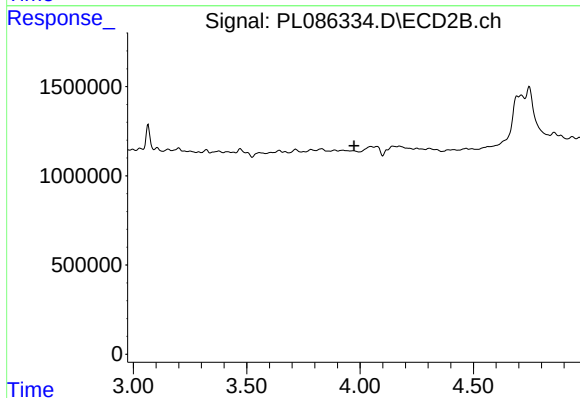
#6 beta-BHC

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



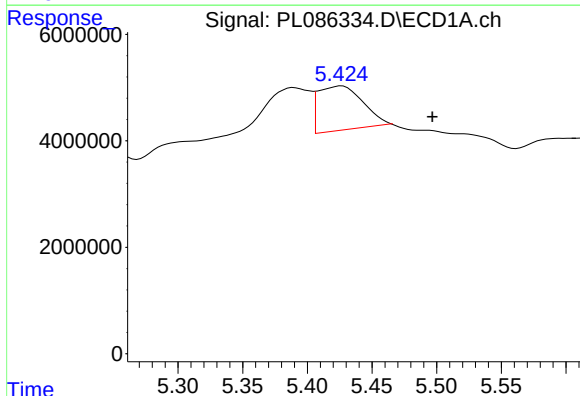
#7 delta-BHC

R.T.: 4.589 min
Delta R.T.: 0.002 min
Response: 3519867
Conc: 0.95 ng/ml



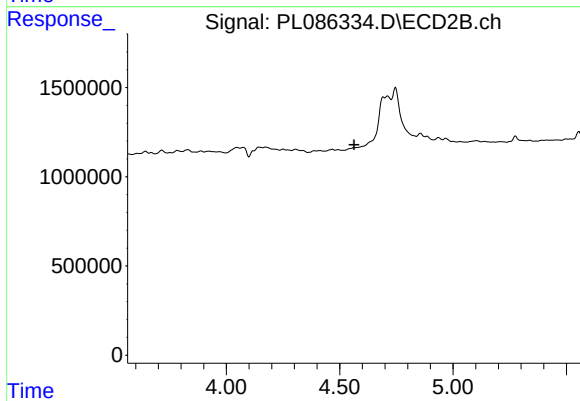
#7 delta-BHC

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



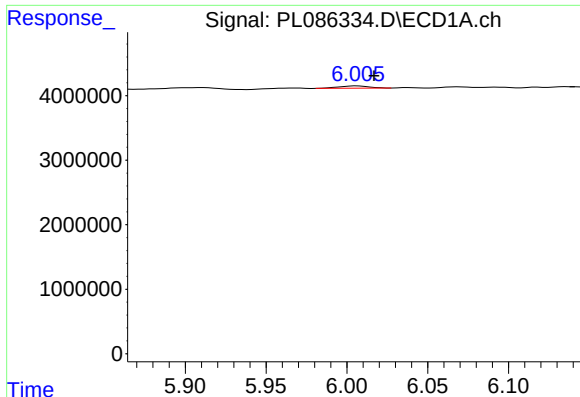
#8 Heptachlor epoxide

R.T.: 5.427 min
Delta R.T.: -0.070 min
Response: 20343734
Conc: 6.00 ng/ml



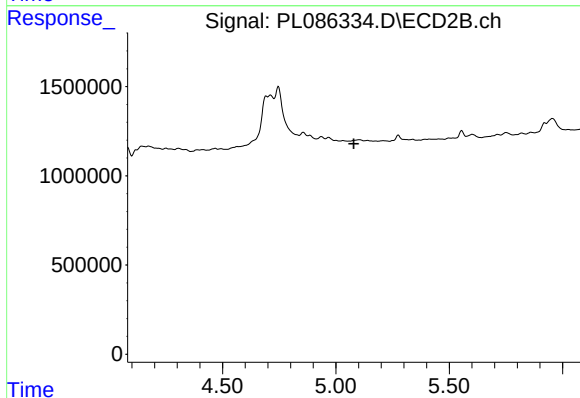
#8 Heptachlor epoxide

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



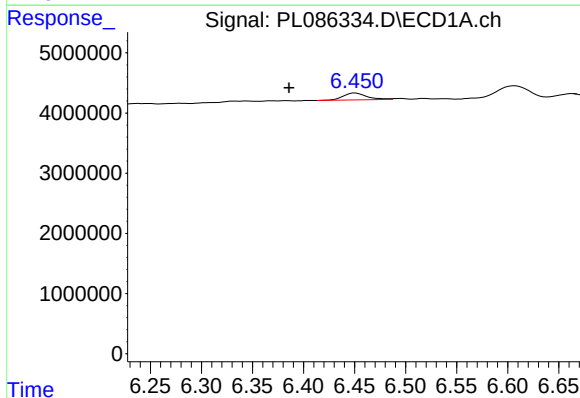
#12 4,4'-DDE

R.T.: 6.007 min
Delta R.T.: -0.010 min
Response: 472775
Conc: 0.15 ng/ml



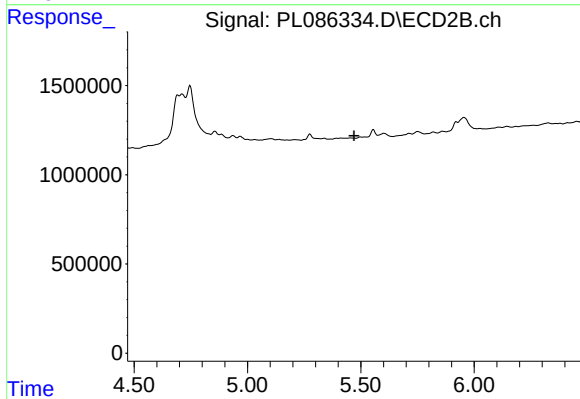
#12 4,4'-DDE

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



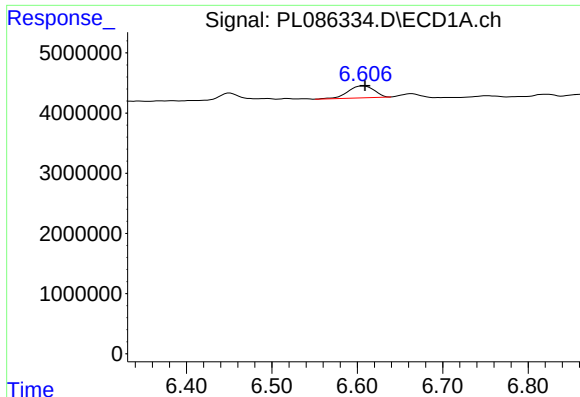
#14 Endrin

R.T.: 6.451 min
Delta R.T.: 0.065 min
Response: 1871684
Conc: 0.64 ng/ml



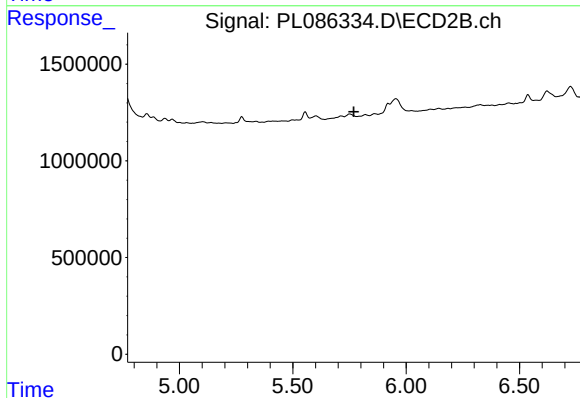
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.471 min
Response: 0
Conc: N.D.



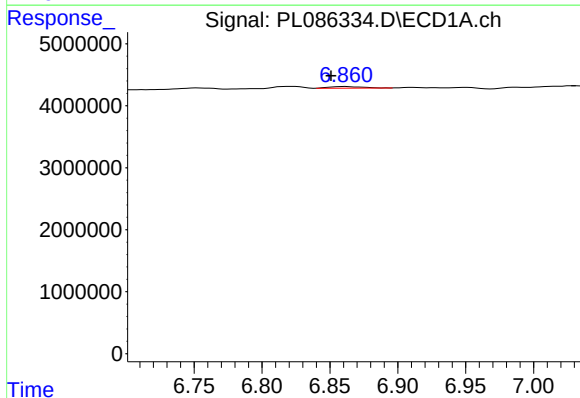
#15 Endosulfan II

R.T.: 6.607 min
Delta R.T.: -0.001 min
Response: 4215446
Conc: 1.35 ng/ml



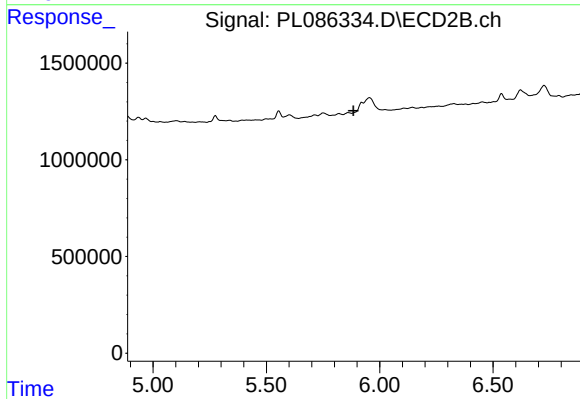
#15 Endosulfan II

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



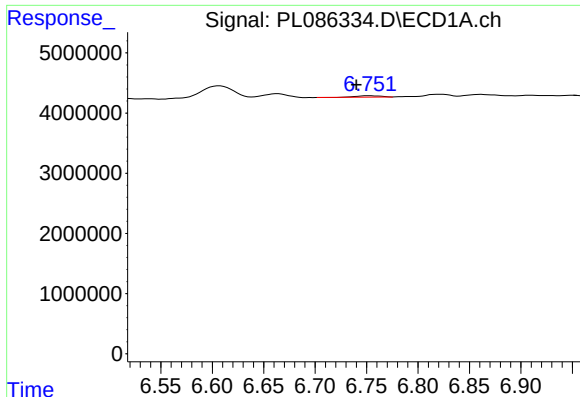
#17 4,4'-DDT

R.T.: 6.861 min
Delta R.T.: 0.010 min
Response: 430862
Conc: 0.18 ng/ml



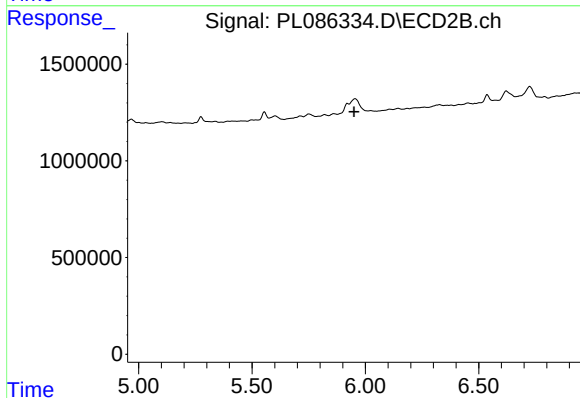
#17 4,4'-DDT

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



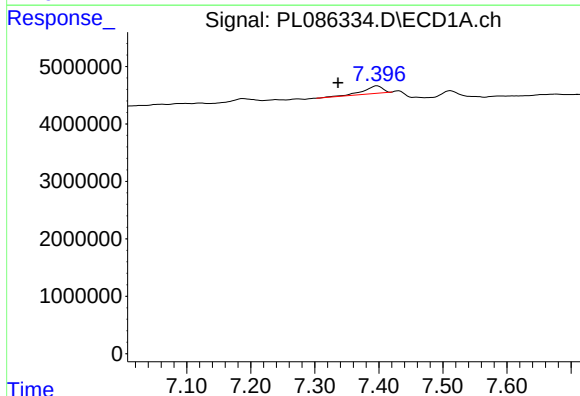
#18 Endrin aldehyde

R.T.: 6.752 min
Delta R.T.: 0.012 min
Response: 364458
Conc: 0.16 ng/ml



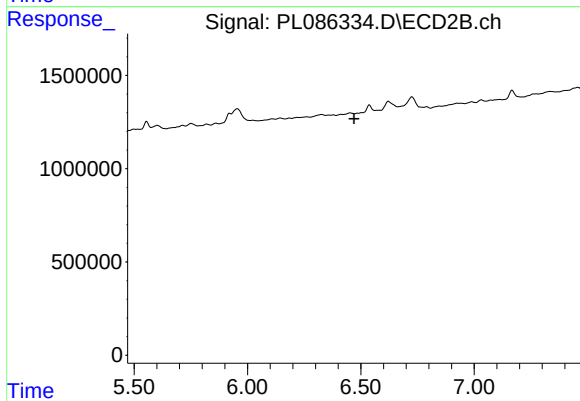
#18 Endrin aldehyde

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



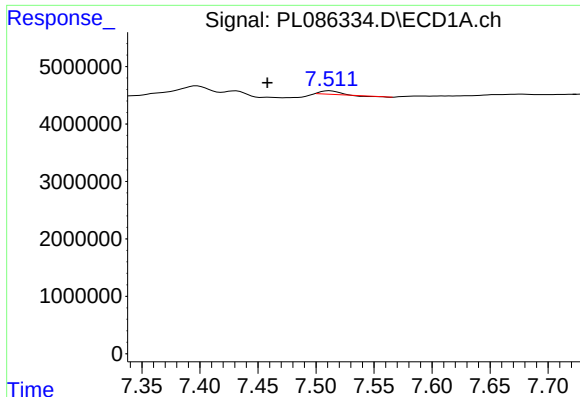
#20 Methoxychlor

R.T.: 7.397 min
Delta R.T.: 0.061 min
Response: 2844721
Conc: 2.26 ng/ml



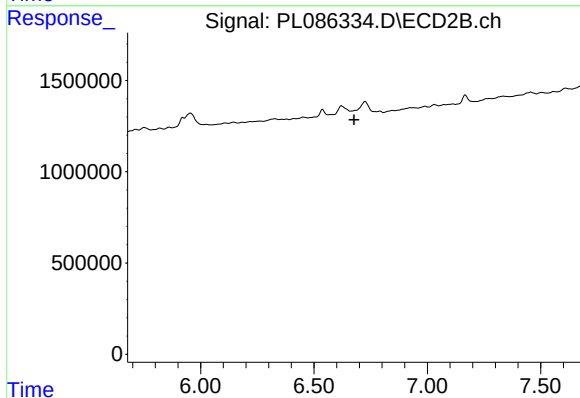
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.470 min
Response: 0
Conc: N.D.



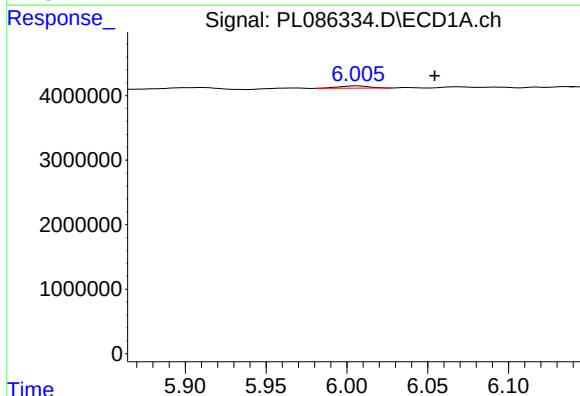
#21 Endrin ketone

R.T.: 7.512 min
Delta R.T.: 0.054 min
Response: 587372
Conc: 0.20 ng/ml



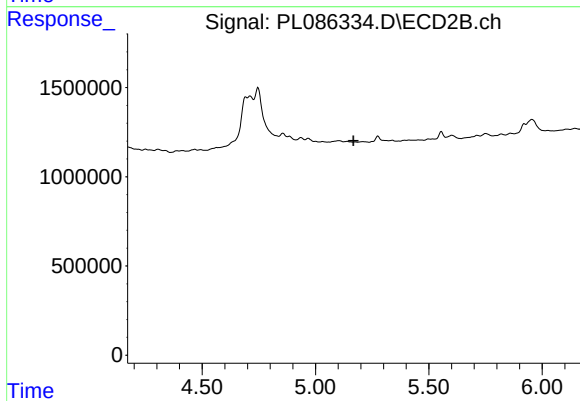
#21 Endrin ketone

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



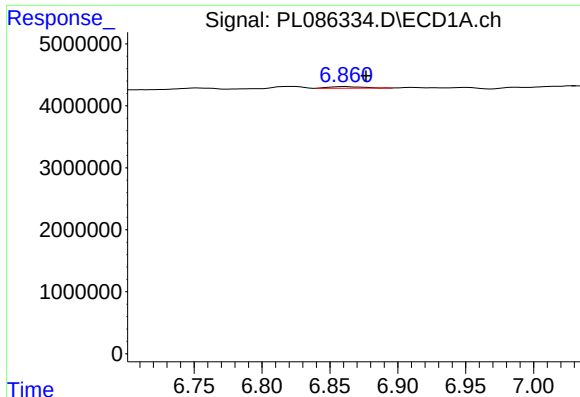
#22 Toxaphene-1

R.T.: 6.007 min
Delta R.T.: -0.048 min
Response: 472775
Conc: 20.97 ng/ml



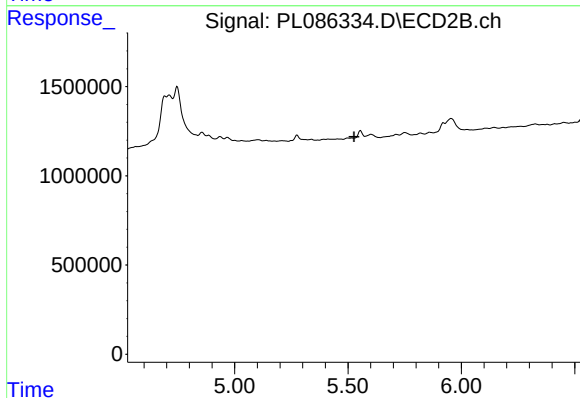
#22 Toxaphene-1

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



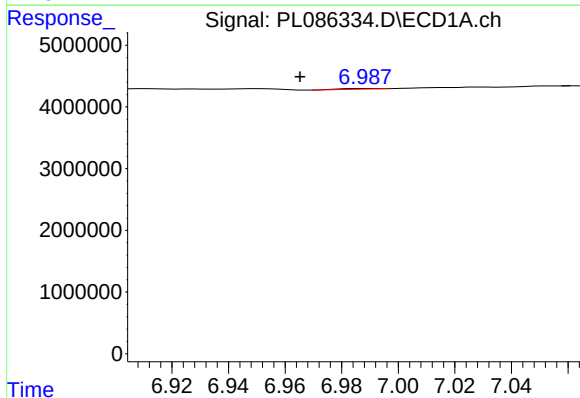
#23 Toxaphene-2

R.T.: 6.861 min
Delta R.T.: -0.016 min
Response: 430862
Conc: 4.99 ng/ml



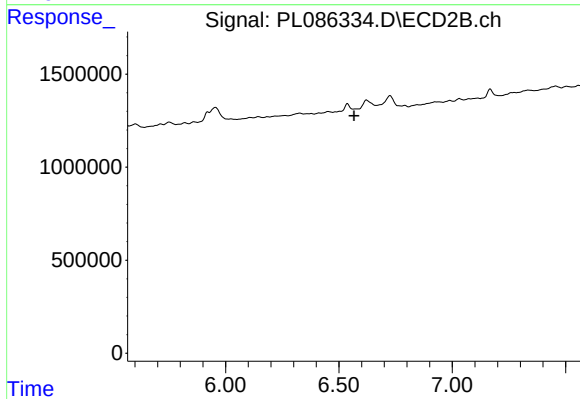
#23 Toxaphene-2

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



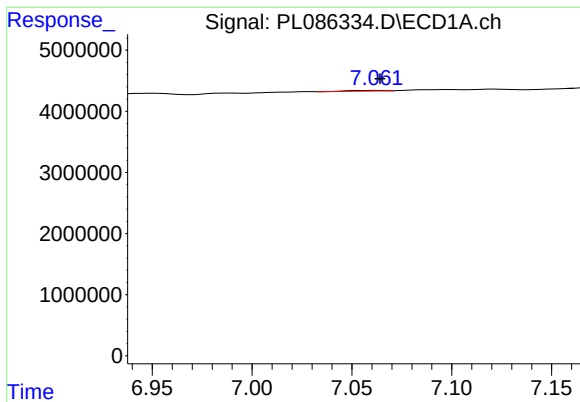
#24 Toxaphene-3

R.T.: 6.989 min
Delta R.T.: 0.023 min
Response: 90842
Conc: 1.45 ng/ml



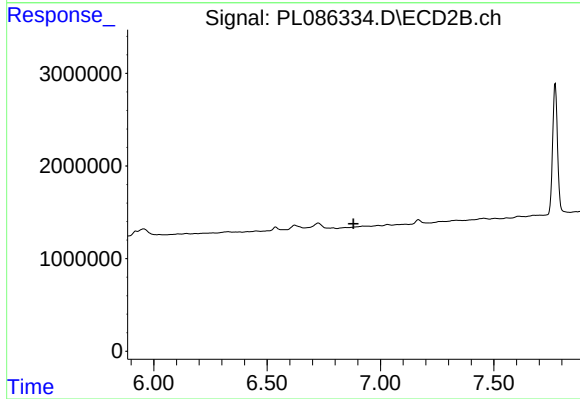
#24 Toxaphene-3

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



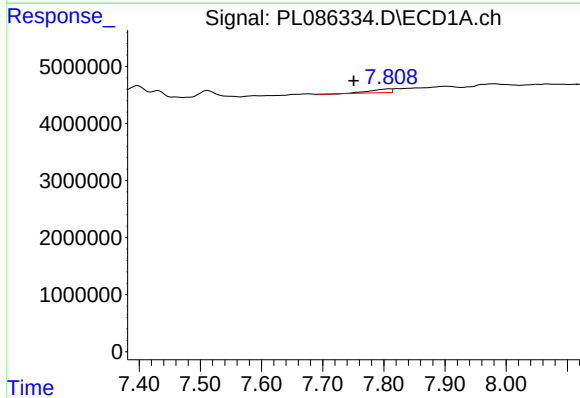
#25 Toxaphene-4

R.T.: 7.063 min
Delta R.T.: -0.001 min
Response: 129822
Conc: 3.45 ng/ml



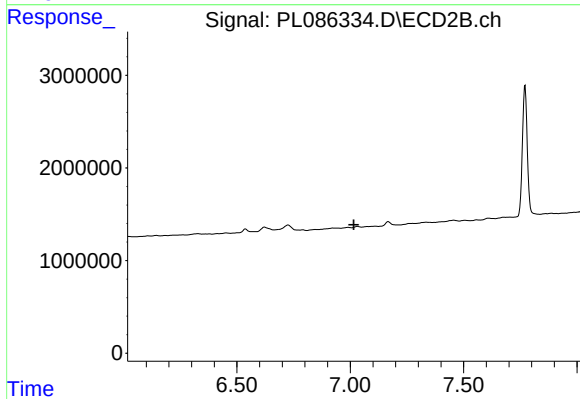
#25 Toxaphene-4

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



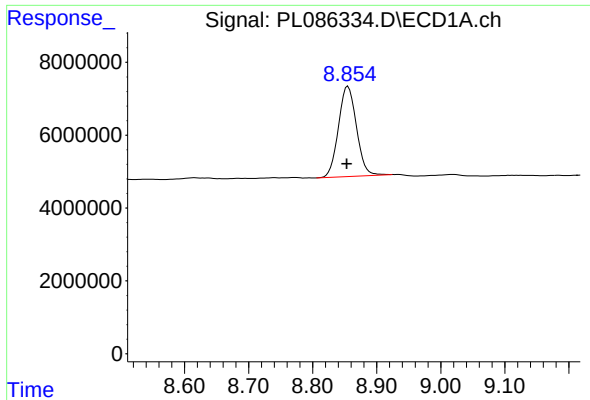
#26 Toxaphene-5

R.T.: 7.809 min
Delta R.T.: 0.058 min
Response: 1481592
Conc: 33.57 ng/ml



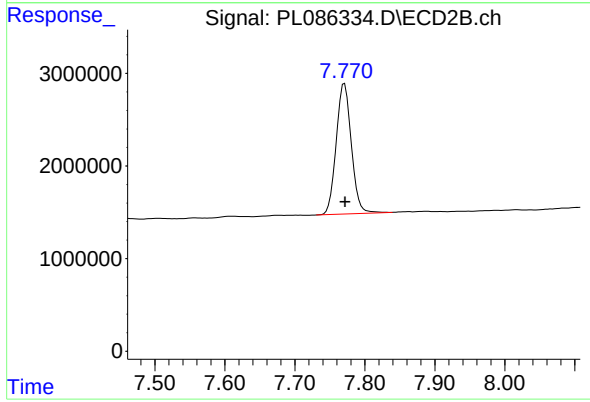
#26 Toxaphene-5

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: 48446510
Conc: 19.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.771 min
Delta R.T.: 0.000 min
Response: 21134664
Conc: 18.41 ng/ml