

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103023\
 Data File : PL086331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 03:45
 Operator : AR\AJ
 Sample : 05013-07
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

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

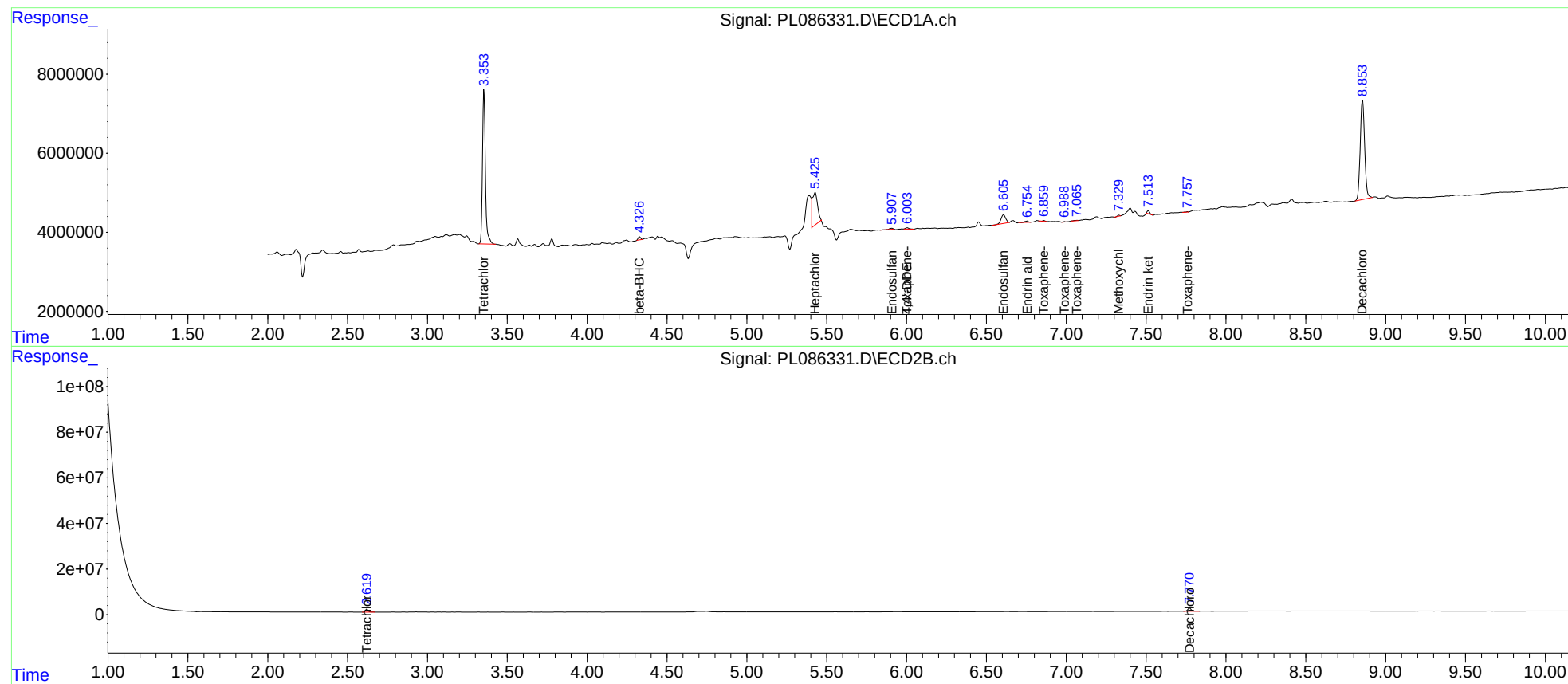
System Monitoring Compounds							
1)	SA Tetrachlo...	3.354	2.621	49829149	14927246	17.483	16.458
27)	SA Decachlor...	8.855	7.772	48657340	20901069	19.524	18.208
Target Compounds							
2)	A alpha-BHC	3.779f	0.000	274905	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.141	0.000	304367	0	<MDL	N.D. #
6)	B beta-BHC	4.328	0.000	841177	0	0.454	N.D. #
8)	B Heptachlo...	5.428f	0.000	19611353	0	5.784	N.D. #
9)	A Endosulfan I	5.908	0.000	464533	0	0.145	N.D. #
12)	B 4,4'-DDE	6.004	0.000	537531	0	0.171	N.D. #
14)	MA Endrin	6.388	0.000	48228	0	<MDL	N.D. #
15)	B Endosulfa...	6.607	0.000	4448672	0	1.421	N.D. #
17)	MA 4,4'-DDT	6.860	0.000	113967	0	<MDL	N.D. #
18)	B Endrin al...	6.755	0.000	428856	0	0.184	N.D. #
19)	B Endosulfa...	6.989	0.000	86543	0	<MDL	N.D. #
20)	A Methoxychlor	7.331	0.000	197745	0	0.157	N.D. #
21)	B Endrin ke...	7.514f	0.000	785435	0	0.273	N.D. #
22)	Toxaphene-1	6.004f	0.000	537531	0	23.837	N.D. #
23)	Toxaphene-2	6.860	0.000	113967	0	1.319	N.D. #
24)	Toxaphene-3	6.989	0.000	86543	0	1.379	N.D. #
25)	Toxaphene-4	7.066	0.000	182149	0	4.847	N.D. #
26)	Toxaphene-5	7.759	0.000	168420	0	3.816	N.D. #

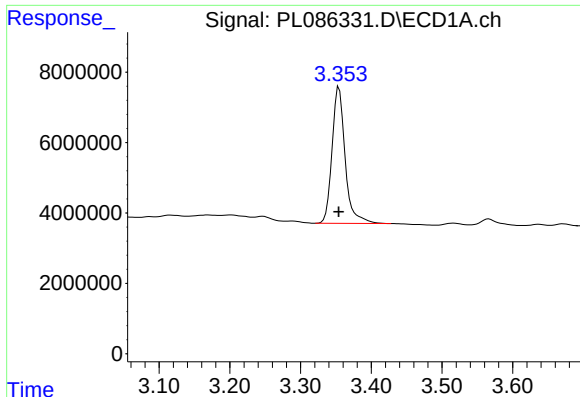
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103023\
Data File : PL086331.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2023 03:45
Operator : AR\AJ
Sample : 05013-07
Misc :
ALS Vial : 47 Sample Multiplier: 1

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

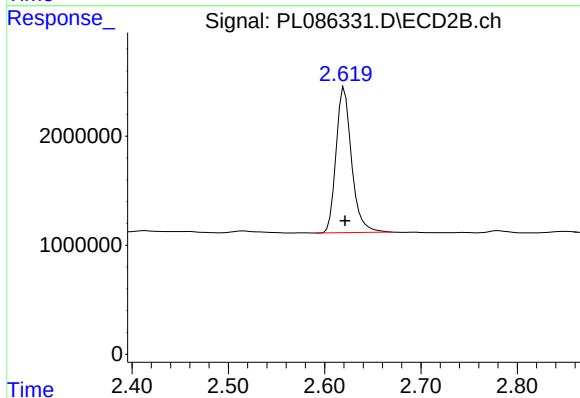
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





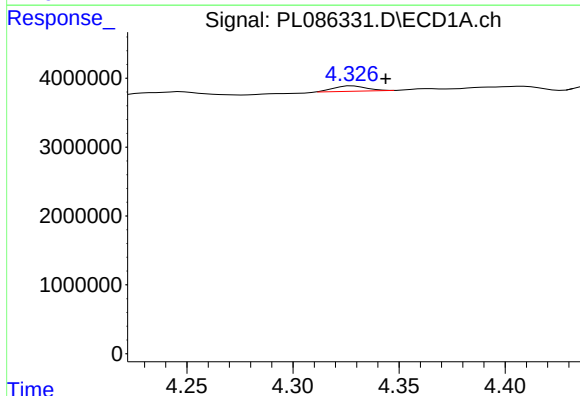
#1 Tetrachloro-m-xylene

R.T.: 3.354 min
Delta R.T.: 0.000 min
Response: 49829149
Conc: 17.48 ng/ml



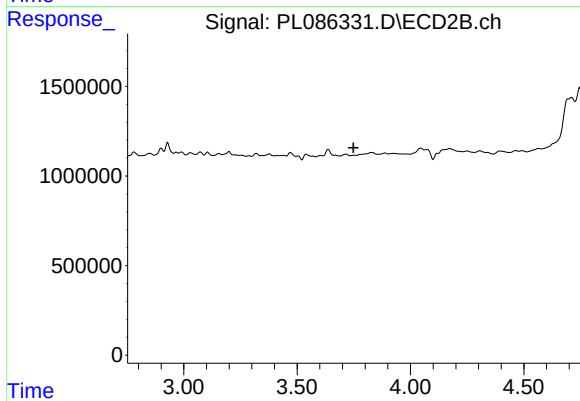
#1 Tetrachloro-m-xylene

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 14927246
Conc: 16.46 ng/ml



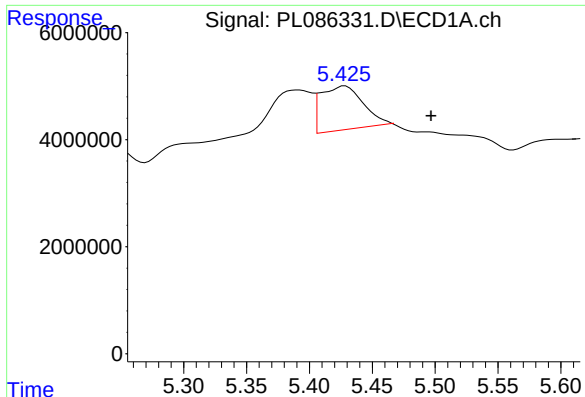
#6 beta-BHC

R.T.: 4.328 min
Delta R.T.: -0.016 min
Response: 841177
Conc: 0.45 ng/ml



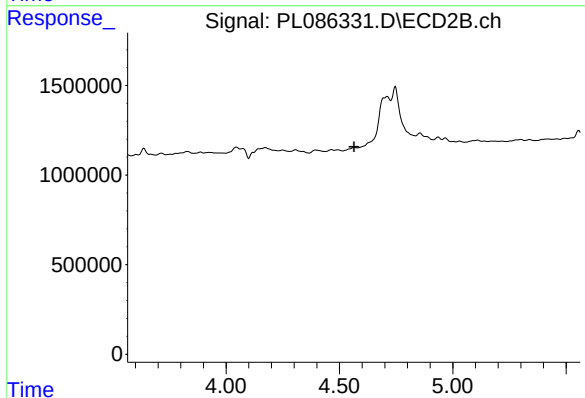
#6 beta-BHC

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



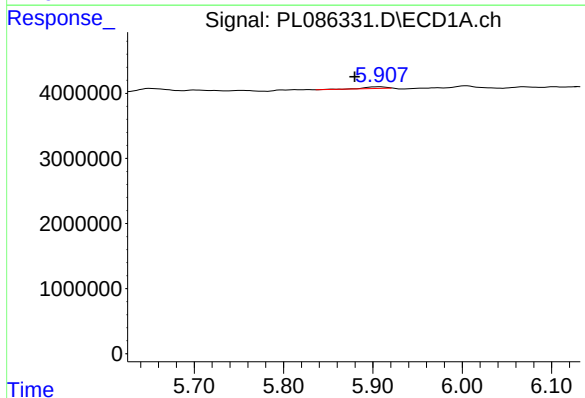
#8 Heptachlor epoxide

R.T.: 5.428 min
Delta R.T.: -0.068 min
Response: 19611353
Conc: 5.78 ng/ml



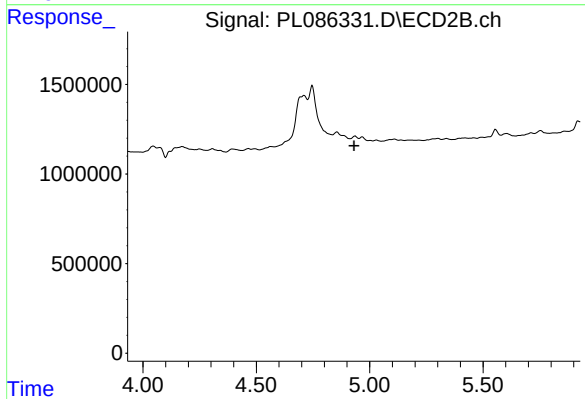
#8 Heptachlor epoxide

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



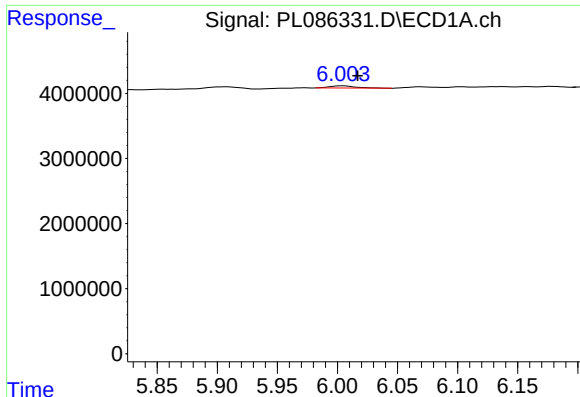
#9 Endosulfan I

R.T.: 5.908 min
Delta R.T.: 0.029 min
Response: 464533
Conc: 0.14 ng/ml



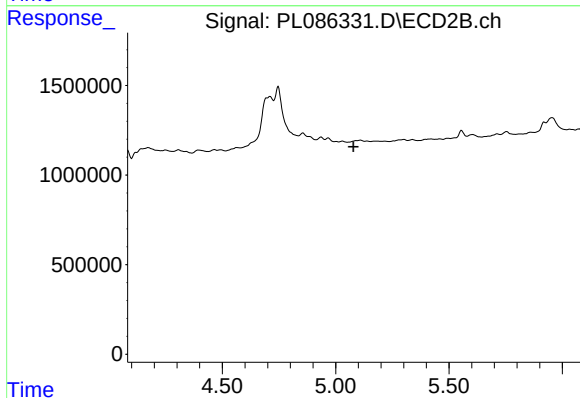
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 4.931 min
Response: 0
Conc: N.D.



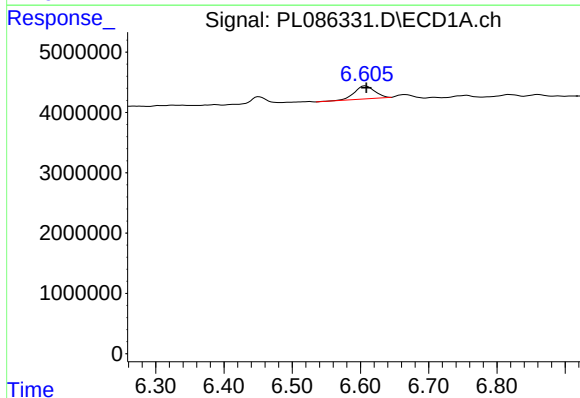
#12 4,4'-DDE

R.T.: 6.004 min
Delta R.T.: -0.013 min
Response: 537531
Conc: 0.17 ng/ml



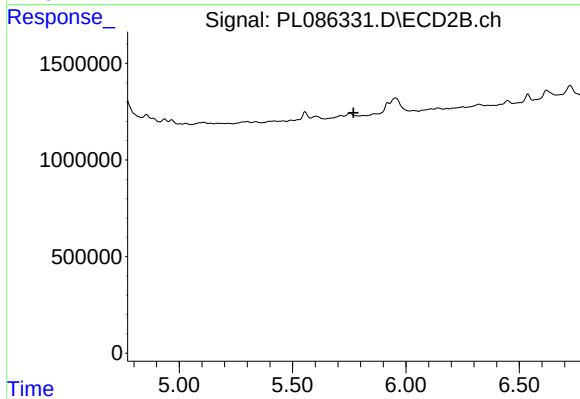
#12 4,4'-DDE

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



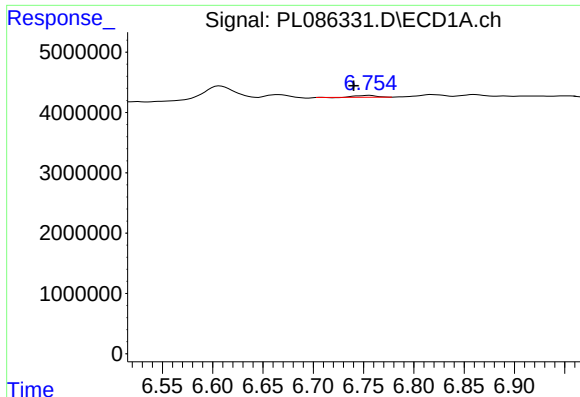
#15 Endosulfan II

R.T.: 6.607 min
Delta R.T.: -0.002 min
Response: 4448672
Conc: 1.42 ng/ml



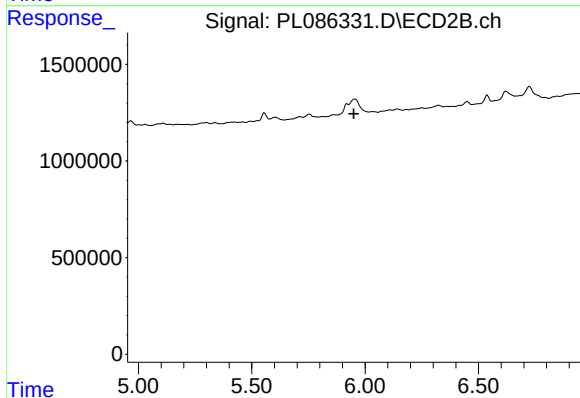
#15 Endosulfan II

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



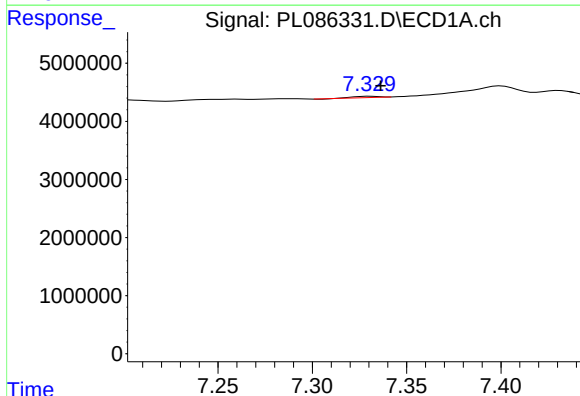
#18 Endrin aldehyde

R.T.: 6.755 min
Delta R.T.: 0.015 min
Response: 428856
Conc: 0.18 ng/ml



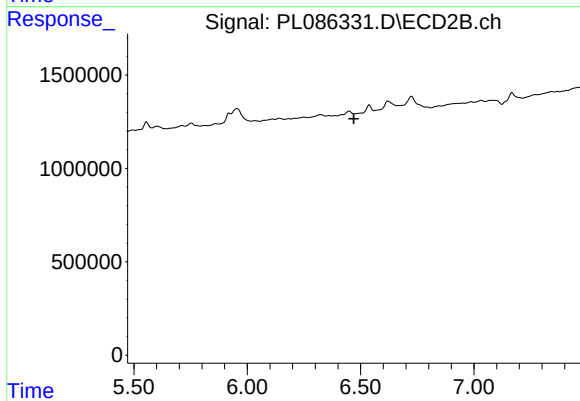
#18 Endrin aldehyde

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



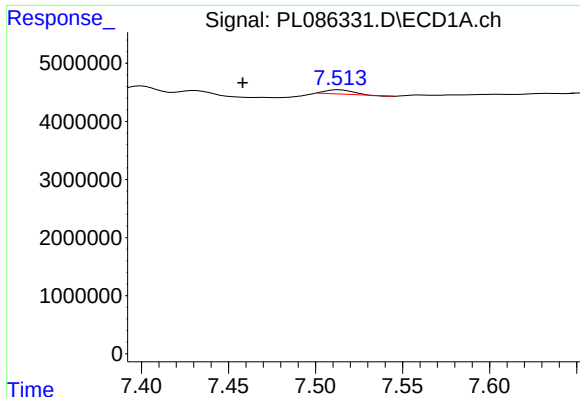
#20 Methoxychlor

R.T.: 7.331 min
Delta R.T.: -0.005 min
Response: 197745
Conc: 0.16 ng/ml



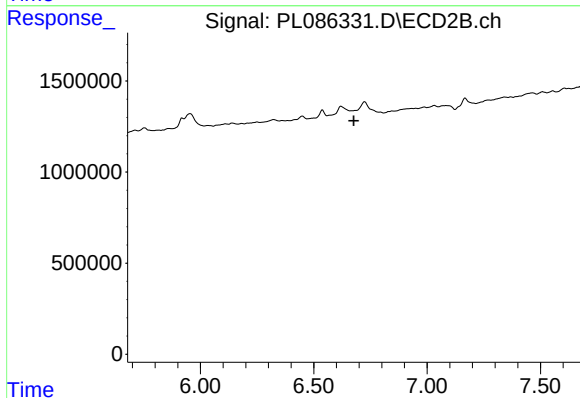
#20 Methoxychlor

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



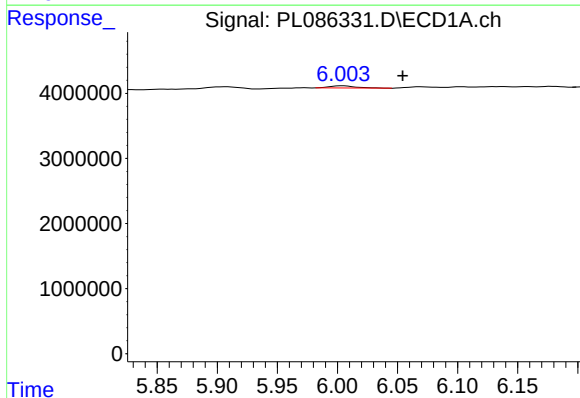
#21 Endrin ketone

R.T.: 7.514 min
Delta R.T.: 0.056 min
Response: 785435
Conc: 0.27 ng/ml



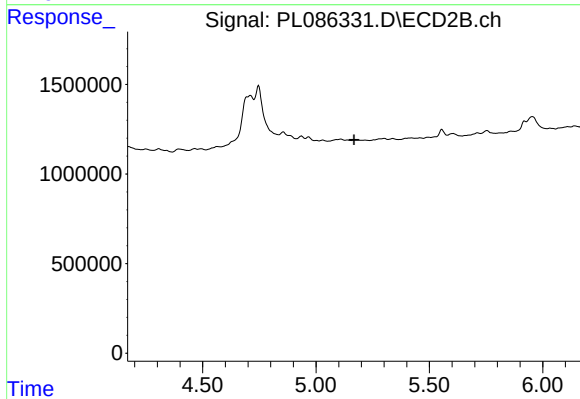
#21 Endrin ketone

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



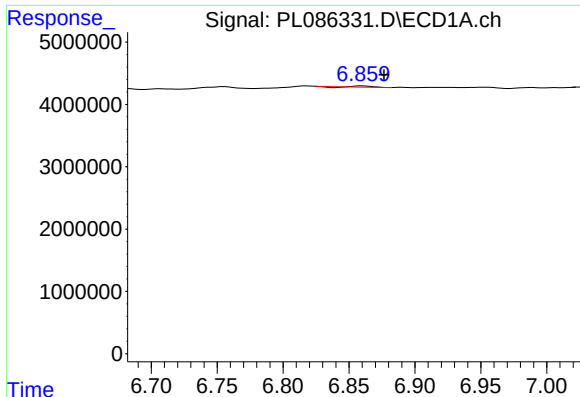
#22 Toxaphene-1

R.T.: 6.004 min
Delta R.T.: -0.050 min
Response: 537531
Conc: 23.84 ng/ml



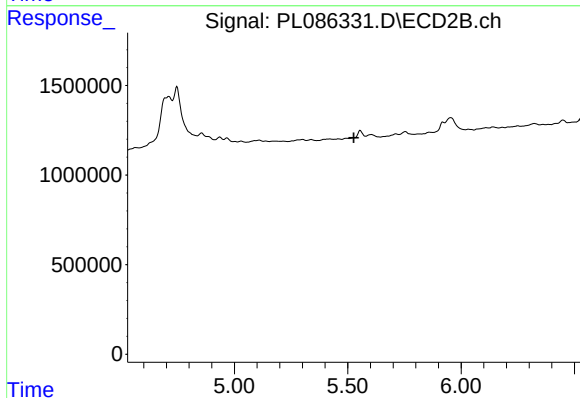
#22 Toxaphene-1

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



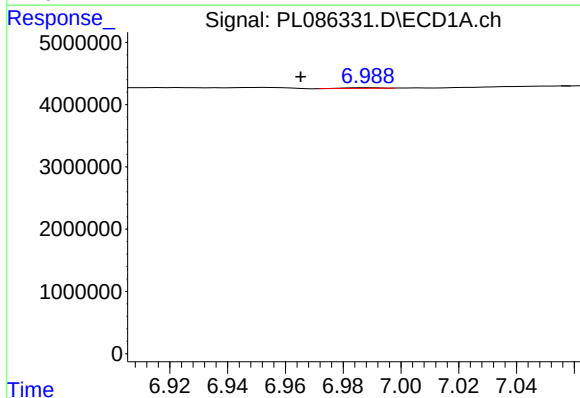
#23 Toxaphene-2

R.T.: 6.860 min
Delta R.T.: -0.016 min
Response: 113967
Conc: 1.32 ng/ml



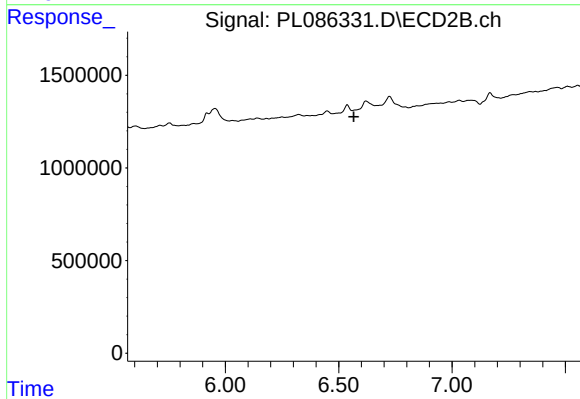
#23 Toxaphene-2

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



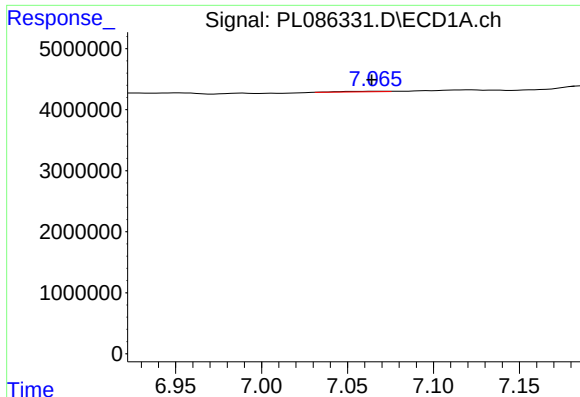
#24 Toxaphene-3

R.T.: 6.989 min
Delta R.T.: 0.023 min
Response: 86543
Conc: 1.38 ng/ml



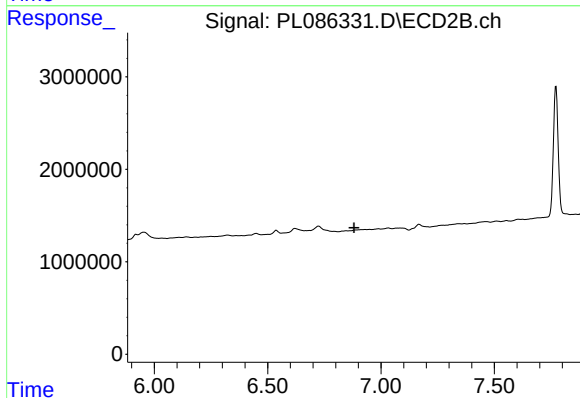
#24 Toxaphene-3

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



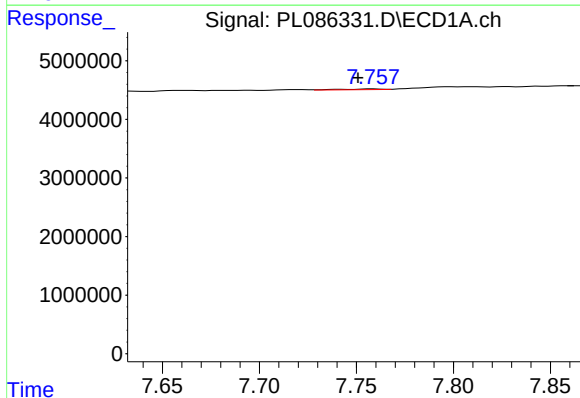
#25 Toxaphene-4

R.T.: 7.066 min
Delta R.T.: 0.002 min
Response: 182149
Conc: 4.85 ng/ml



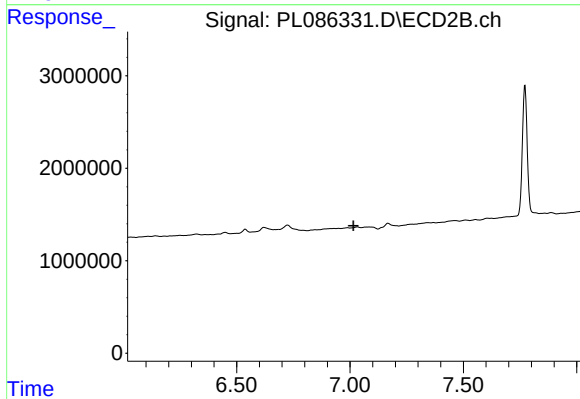
#25 Toxaphene-4

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



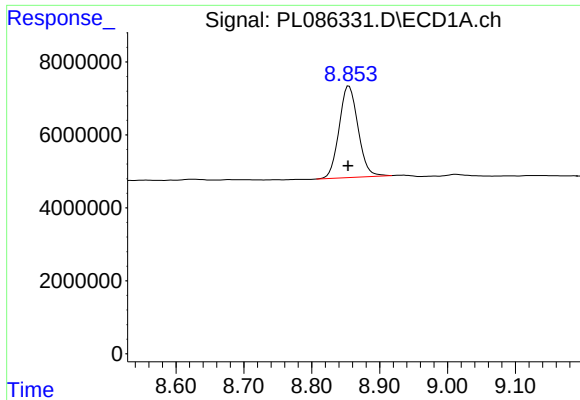
#26 Toxaphene-5

R.T.: 7.759 min
Delta R.T.: 0.008 min
Response: 168420
Conc: 3.82 ng/ml



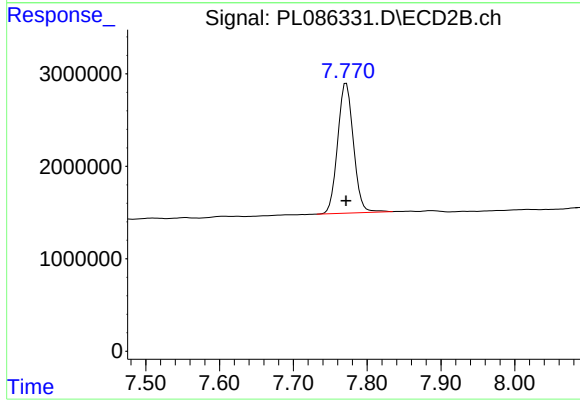
#26 Toxaphene-5

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: 48657340
Conc: 19.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 20901069
Conc: 18.21 ng/ml