

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103023\
 Data File : PL086286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 11:42
 Operator : AR\AJ
 Sample : PB156330BL
 Misc : WATER
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:27:36 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

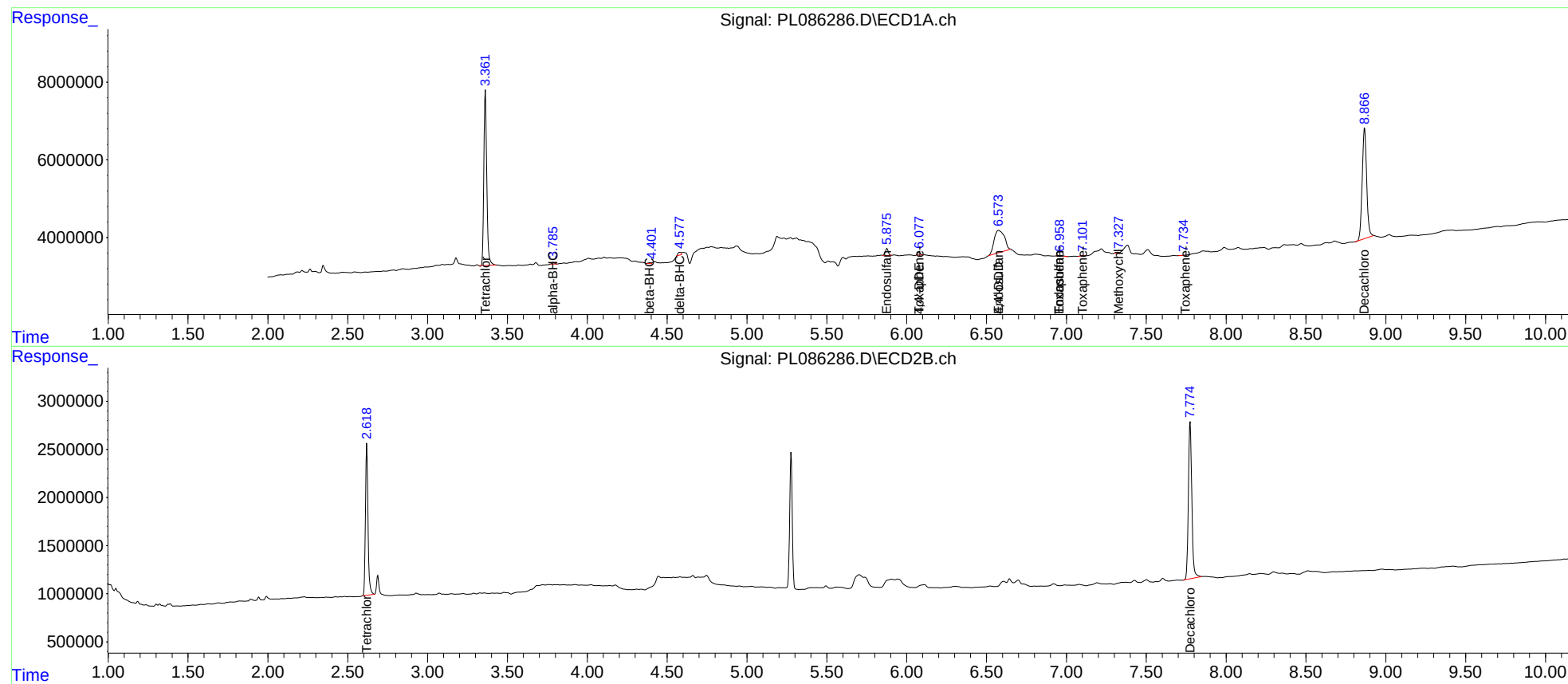
System Monitoring Compounds							
1)	SA Tetrachlo...	3.362	2.620	56717759	17109223	19.900	18.863
27)	SA Decachlor...	8.867	7.775	55584527	24634218	22.304	21.460
Target Compounds							
2)	A alpha-BHC	3.786	0.000	506900	0	0.121	N.D. #
3)	MA gamma-BHC...	4.143	0.000	368212	0	<MDL	N.D. #
4)	MA Heptachlor	4.723	0.000	330699	0	<MDL	N.D. #
6)	B beta-BHC	4.393f	0.000	281388	0	0.152	N.D. #
7)	B delta-BHC	4.578	0.000	925825	0	0.249	N.D. #
9)	A Endosulfan I	5.876	0.000	2308352	0	0.718	N.D. #
10)	B trans-Chl...	5.759	0.000	149716	0	<MDL	N.D. #
11)	B cis-Chlor...	5.844	0.000	286464	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.079f	0.000	790876	0	0.252	N.D. #
15)	B Endosulfa...	6.575	0.000	25615630	0	8.184	N.D. #
16)	A 4,4'-DDD	6.575f	0.000	25615630	0	10.797	N.D. #
19)	B Endosulfa...	6.957	0.000	483437	0	0.170	N.D. #
20)	A Methoxychlor	7.328	0.000	489508	0	0.388	N.D. #
22)	Toxaphene-1	6.079	0.000	790876	0	35.072	N.D. #
24)	Toxaphene-3	6.957	0.000	483437	0	7.703	N.D. #
25)	Toxaphene-4	7.102f	0.000	173604	0	4.619	N.D. #
26)	Toxaphene-5	7.735	0.000	19127	0	0.433	N.D. #

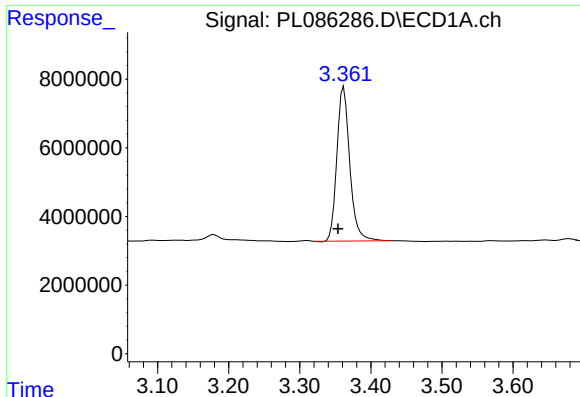
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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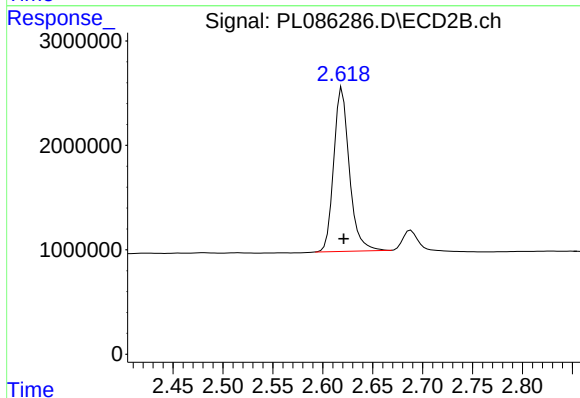
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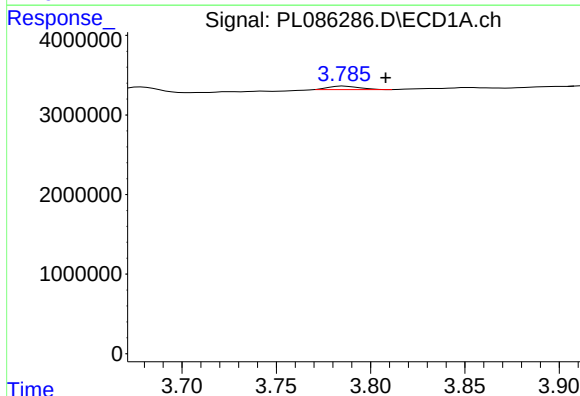
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: 0.008 min
Response: 56717759
Conc: 19.90 ng/ml



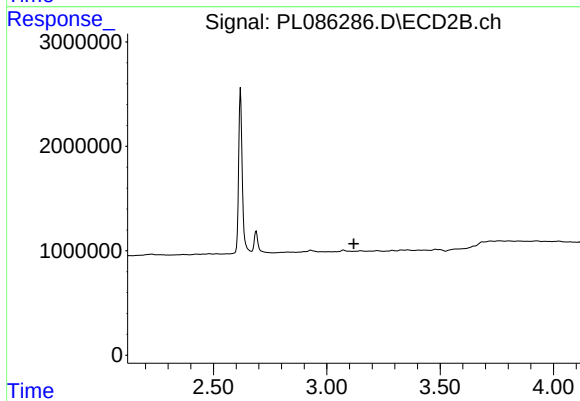
#1 Tetrachloro-m-xylene

R.T.: 2.620 min
Delta R.T.: -0.002 min
Response: 17109223
Conc: 18.86 ng/ml



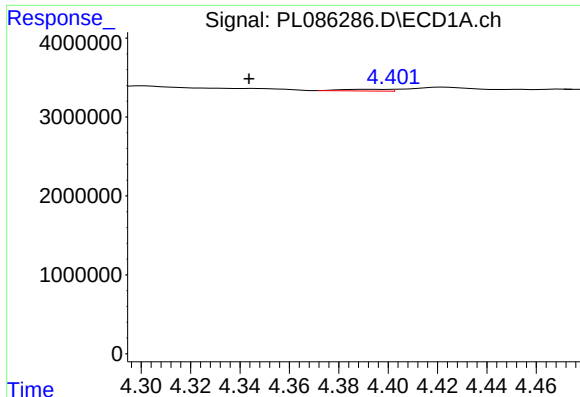
#2 alpha-BHC

R.T.: 3.786 min
Delta R.T.: -0.022 min
Response: 506900
Conc: 0.12 ng/ml



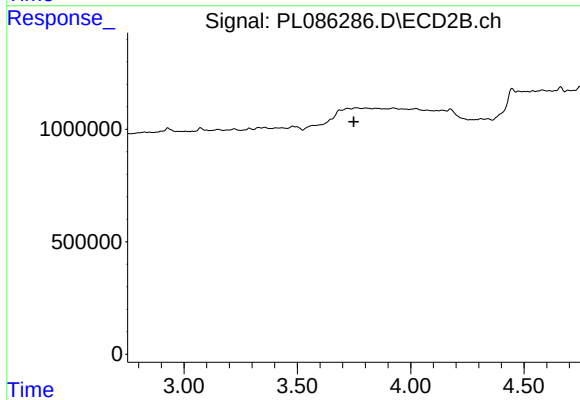
#2 alpha-BHC

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



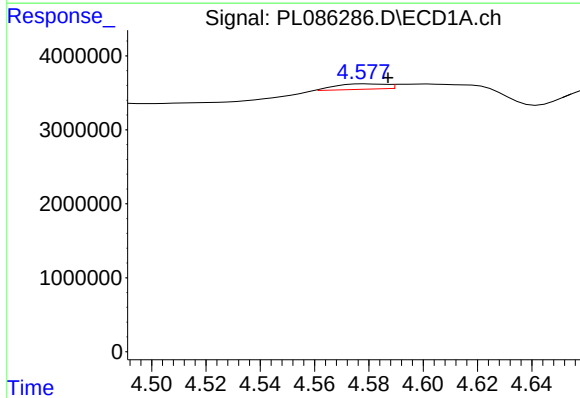
#6 beta-BHC

R.T.: 4.393 min
Delta R.T.: 0.050 min
Response: 281388
Conc: 0.15 ng/ml



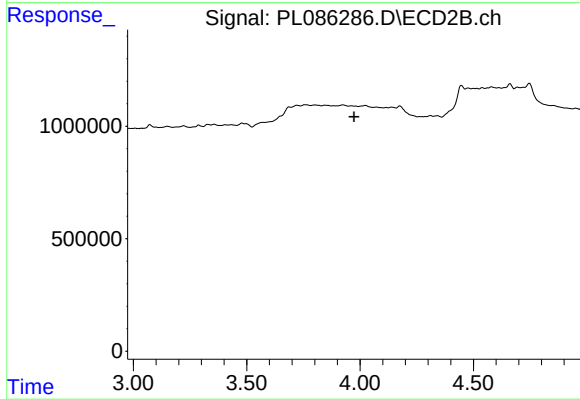
#6 beta-BHC

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



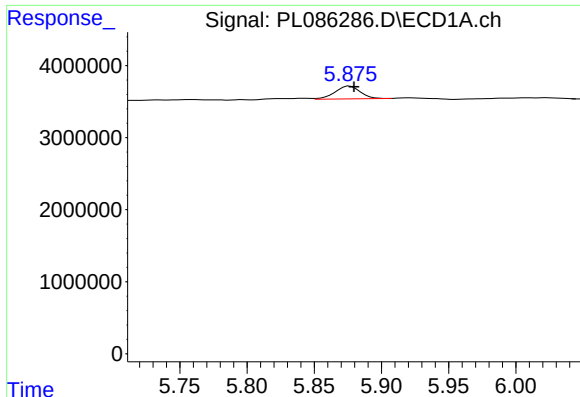
#7 delta-BHC

R.T.: 4.578 min
Delta R.T.: -0.009 min
Response: 925825
Conc: 0.25 ng/ml



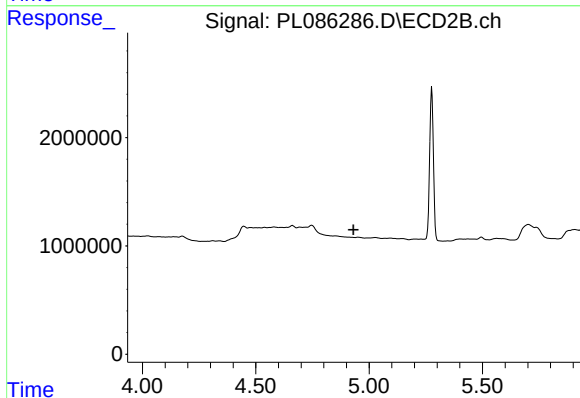
#7 delta-BHC

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



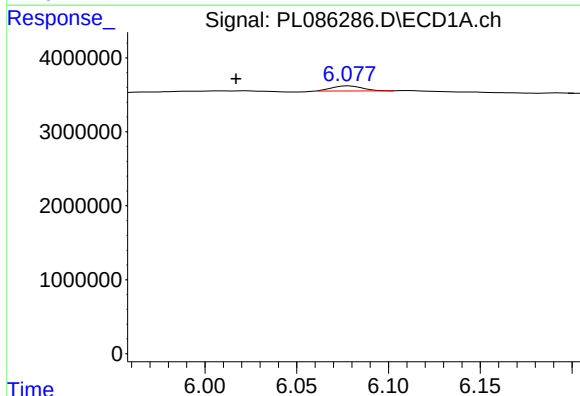
#9 Endosulfan I

R.T.: 5.876 min
Delta R.T.: -0.003 min
Response: 2308352
Conc: 0.72 ng/ml



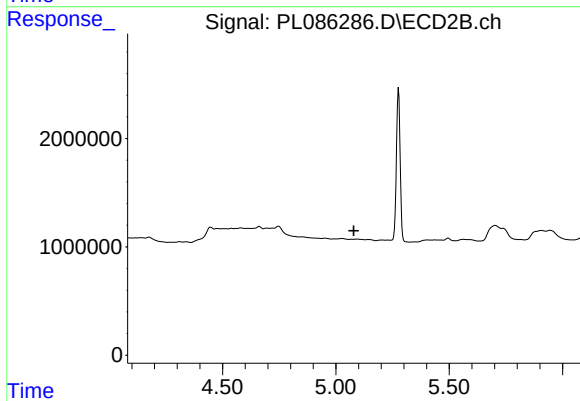
#9 Endosulfan I

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



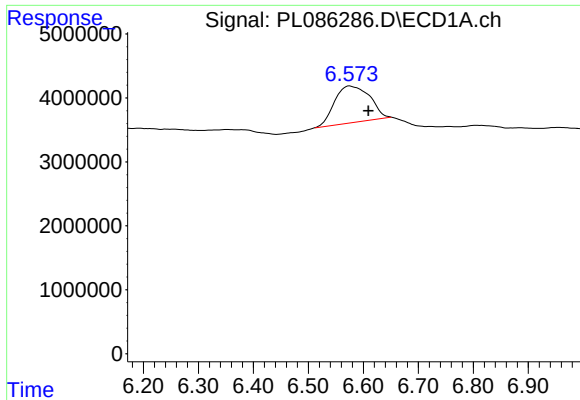
#12 4,4'-DDE

R.T.: 6.079 min
Delta R.T.: 0.062 min
Response: 790876
Conc: 0.25 ng/ml



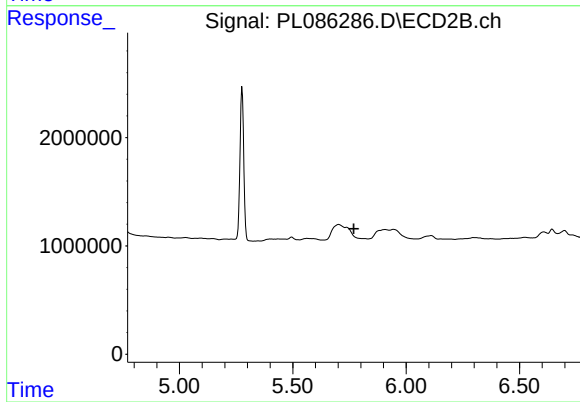
#12 4,4'-DDE

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



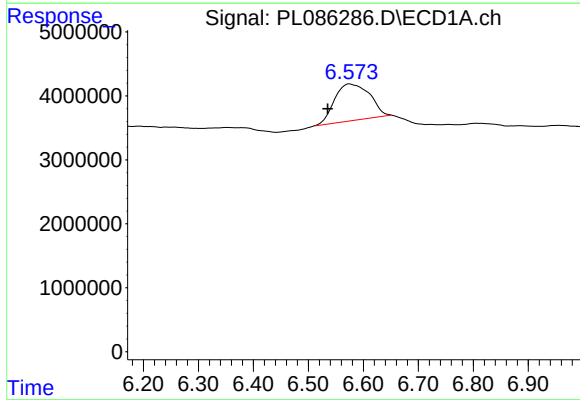
#15 Endosulfan II

R.T.: 6.575 min
Delta R.T.: -0.034 min
Response: 25615630
Conc: 8.18 ng/ml



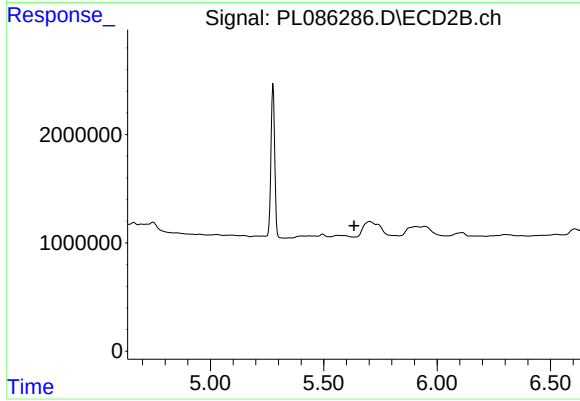
#15 Endosulfan II

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



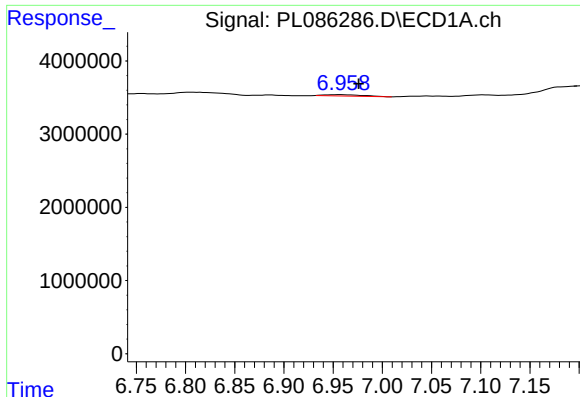
#16 4,4'-DDD

R.T.: 6.575 min
Delta R.T.: 0.039 min
Response: 25615630
Conc: 10.80 ng/ml



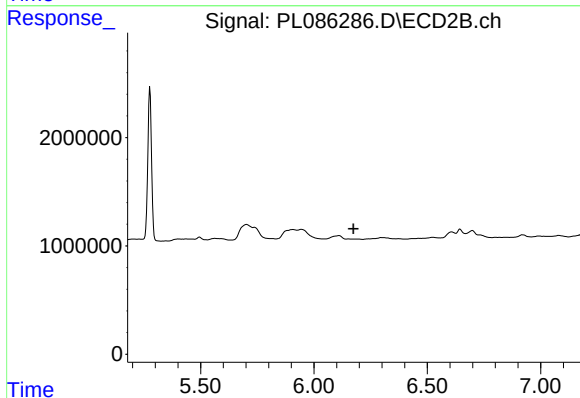
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.634 min
Response: 0
Conc: N.D.



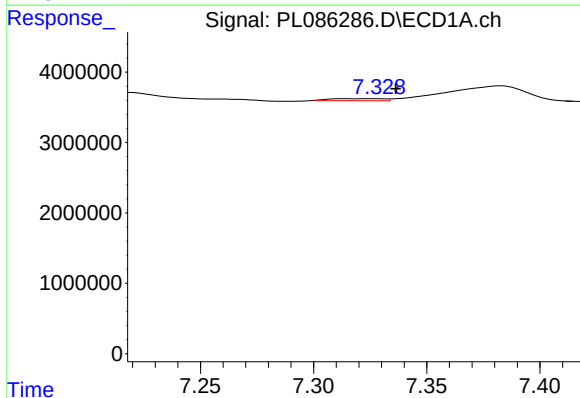
#19 Endosulfan Sulfate

R.T.: 6.957 min
Delta R.T.: -0.019 min
Response: 483437
Conc: 0.17 ng/ml



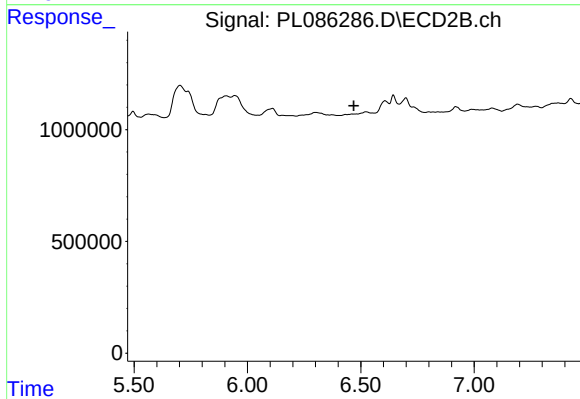
#19 Endosulfan Sulfate

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



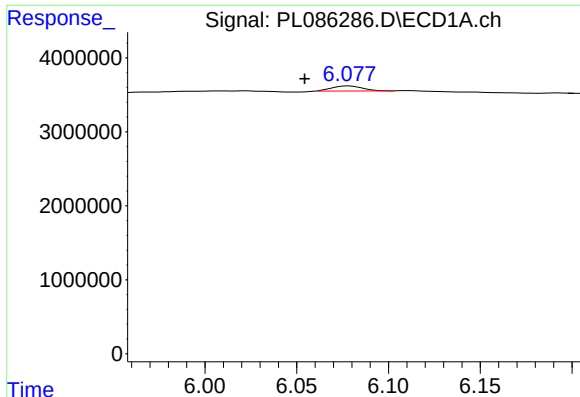
#20 Methoxychlor

R.T.: 7.328 min
Delta R.T.: -0.009 min
Response: 489508
Conc: 0.39 ng/ml



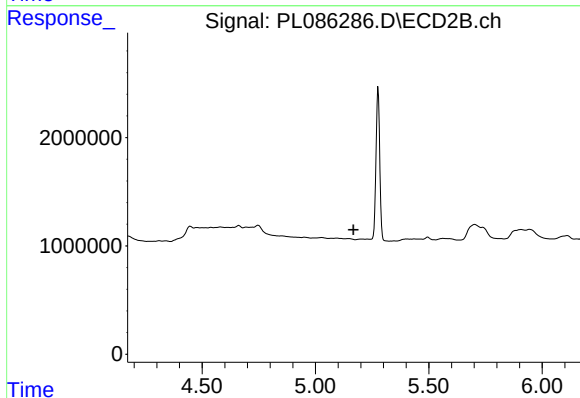
#20 Methoxychlor

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



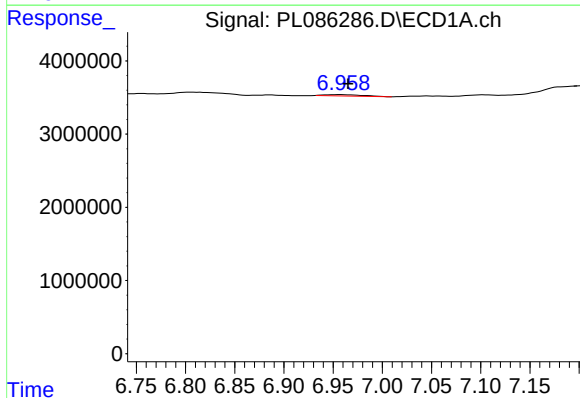
#22 Toxaphene-1

R.T.: 6.079 min
Delta R.T.: 0.024 min
Response: 790876
Conc: 35.07 ng/ml



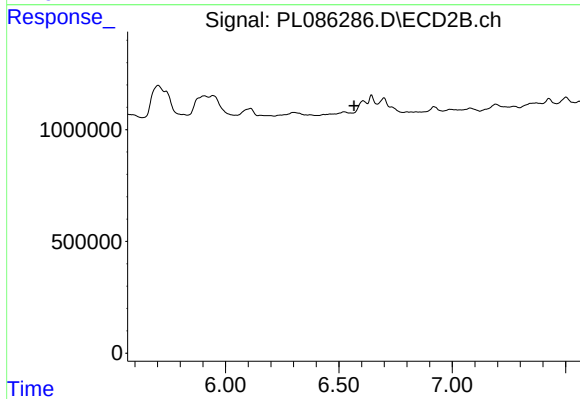
#22 Toxaphene-1

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



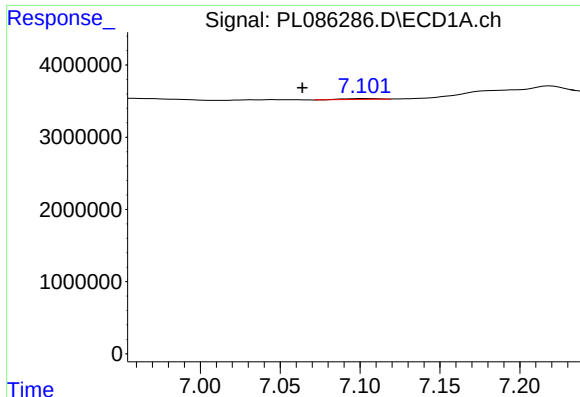
#24 Toxaphene-3

R.T.: 6.957 min
Delta R.T.: -0.008 min
Response: 483437
Conc: 7.70 ng/ml



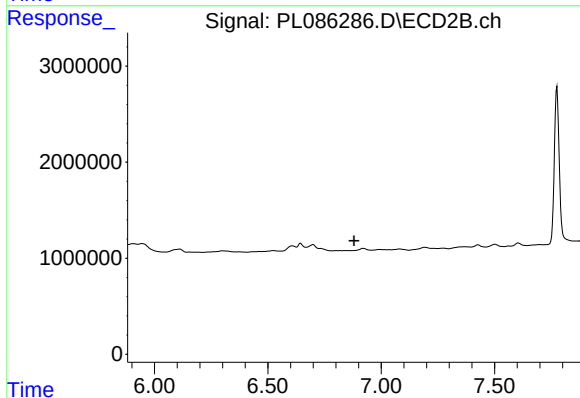
#24 Toxaphene-3

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



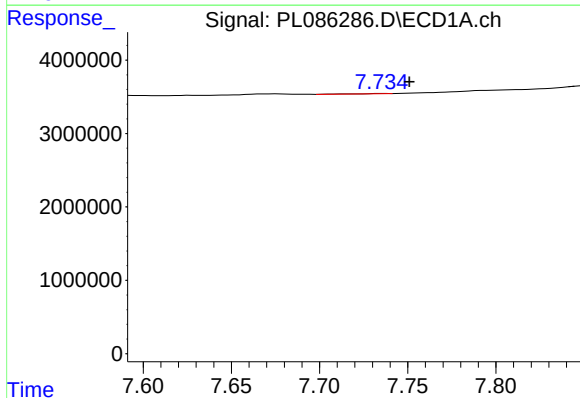
#25 Toxaphene-4

R.T.: 7.102 min
Delta R.T.: 0.038 min
Response: 173604
Conc: 4.62 ng/ml



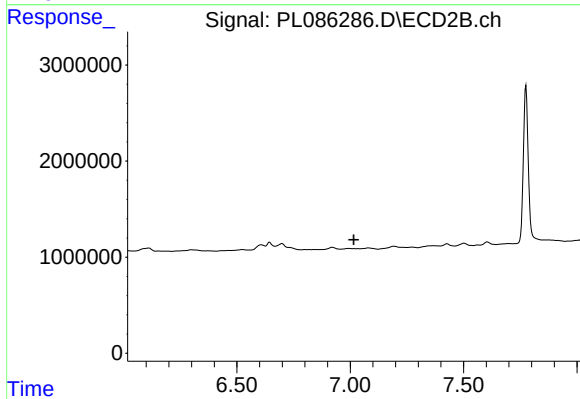
#25 Toxaphene-4

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



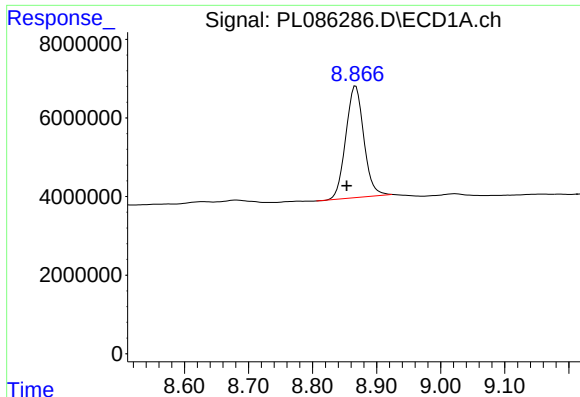
#26 Toxaphene-5

R.T.: 7.735 min
Delta R.T.: -0.015 min
Response: 19127
Conc: 0.43 ng/ml



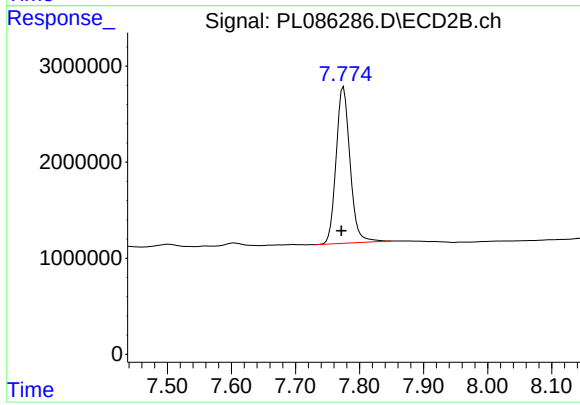
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.016 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.867 min
Delta R.T.: 0.014 min
Response: 55584527
Conc: 22.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.775 min
Delta R.T.: 0.003 min
Response: 24634218
Conc: 21.46 ng/ml