

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103023\
 Data File : PL086281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 09:26
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:25:21 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	

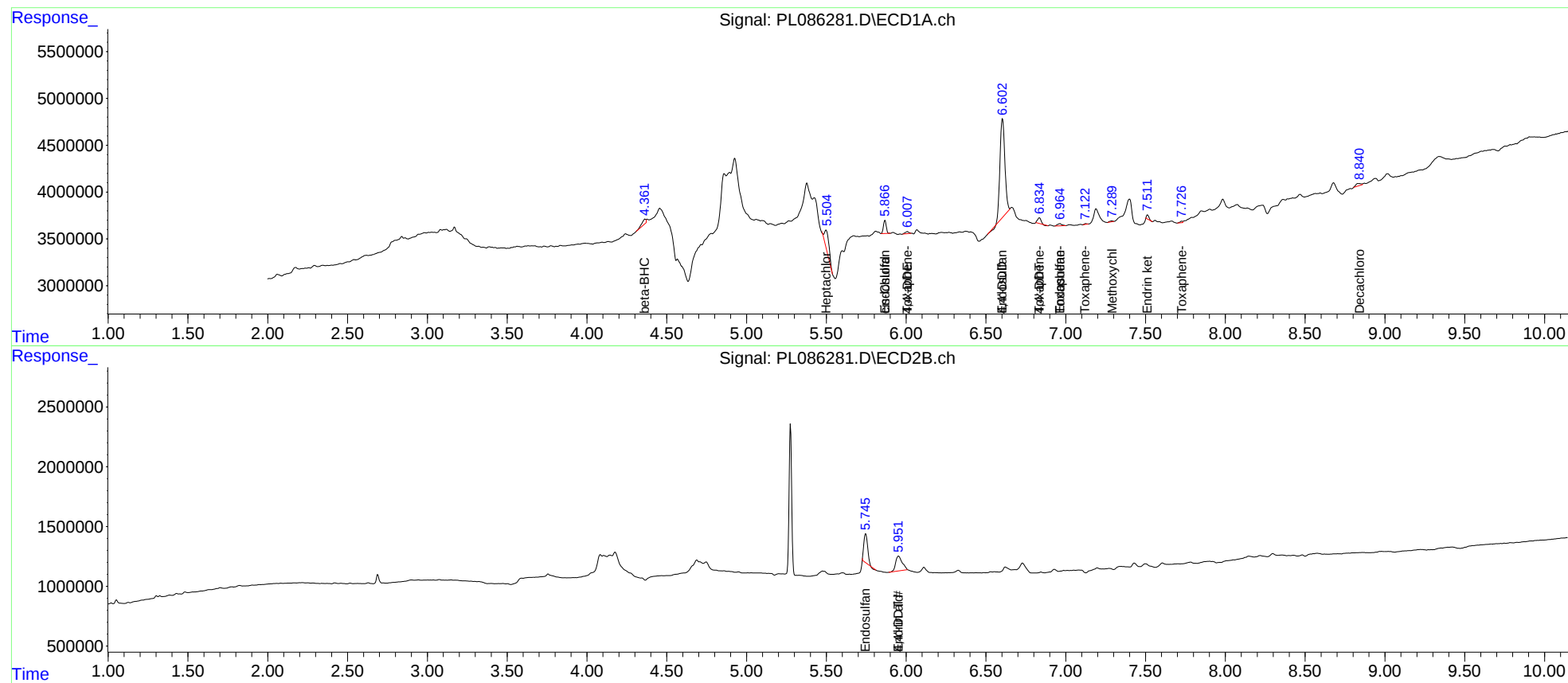
System Monitoring Compounds								
27)	SA Decachlor...	8.841	0.000	536189	0	0.215	N.D.	#
Target Compounds								
3)	MA gamma-BHC...	4.135	0.000	98935	0	<MDL	N.D.	#
4)	MA Heptachlor	4.716	0.000	174484	0	<MDL	N.D.	#
6)	B beta-BHC	4.364	0.000	898110	0	0.485	N.D.	#
8)	B Heptachlo...	5.499	0.000	3513662	0	1.036	N.D.	#
9)	A Endosulfan I	5.867	0.000	1693241	0	0.527	N.D.	#
11)	B cis-Chlor...	5.867	0.000	1693241	0	0.482	N.D.	#
12)	B 4,4'-DDE	6.008	0.000	338490	0	0.108	N.D.	#
14)	MA Endrin	6.335f	0.000	211441	0	<MDL	N.D.	#
15)	B Endosulfa...	6.604	5.747	22912259	3884671	7.321	3.568	#
16)	A 4,4'-DDD	6.604f	0.000	22912259	0	9.657	N.D.	#
17)	MA 4,4'-DDT	6.836	5.953f	882454	3545972	0.369	3.940	#
18)	B Endrin al...	0.000	5.953	0	3545972	N.D.	3.744	
19)	B Endosulfa...	6.965	0.000	443784	0	0.156	N.D.	#
20)	A Methoxychlor	7.290f	0.000	147445	0	0.117	N.D.	#
21)	B Endrin ke...	7.513f	0.000	461044	0	0.160	N.D.	#
22)	Toxaphene-1	6.008f	0.000	338490	0	15.011	N.D.	#
23)	Toxaphene-2	6.836f	0.000	882454	0	10.212	N.D.	#
24)	Toxaphene-3	6.965	0.000	443784	0	7.071	N.D.	#
25)	Toxaphene-4	7.125f	0.000	71818	0	1.911	N.D.	#
26)	Toxaphene-5	7.727	0.000	162679	0	3.686	N.D.	#

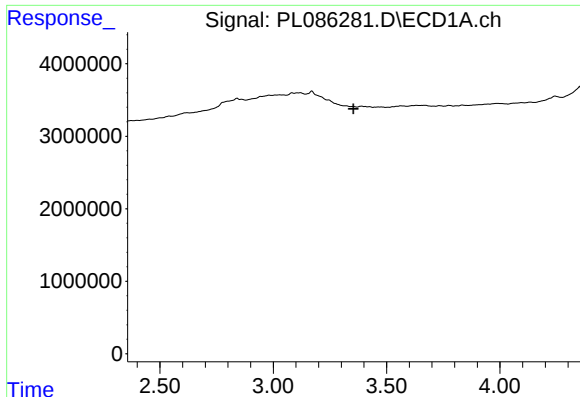
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 30 Oct 2023 09:26
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Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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QLast Update : Fri Oct 27 01:35:51 2023
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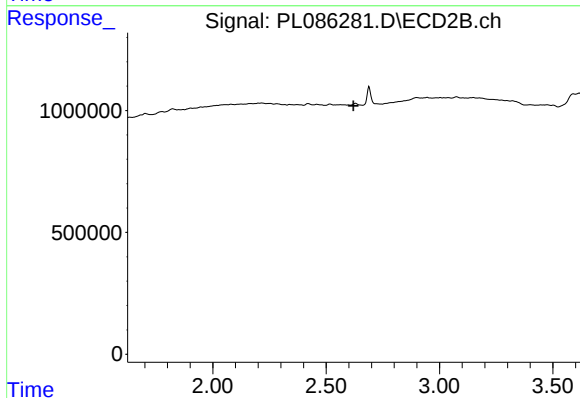
Volume Inj. : 1 µl
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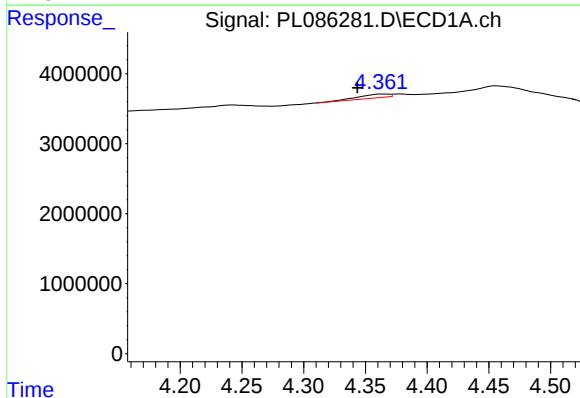
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.354 min
Response: 0
Conc: N.D.



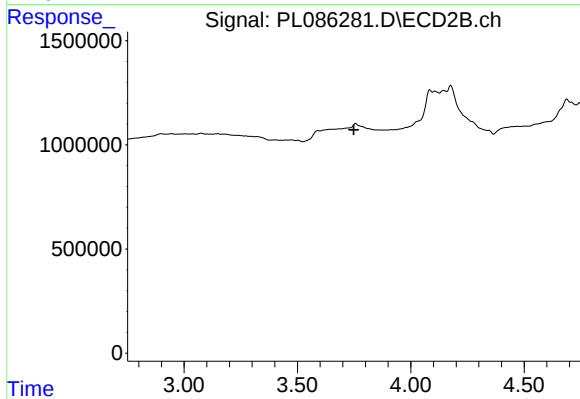
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.621 min
Response: 0
Conc: N.D.



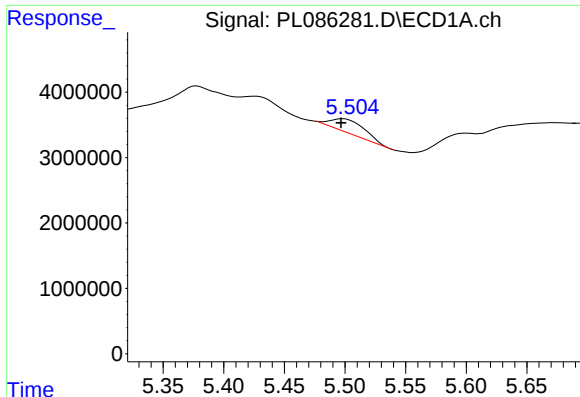
#6 beta-BHC

R.T.: 4.364 min
Delta R.T.: 0.020 min
Response: 898110
Conc: 0.48 ng/ml



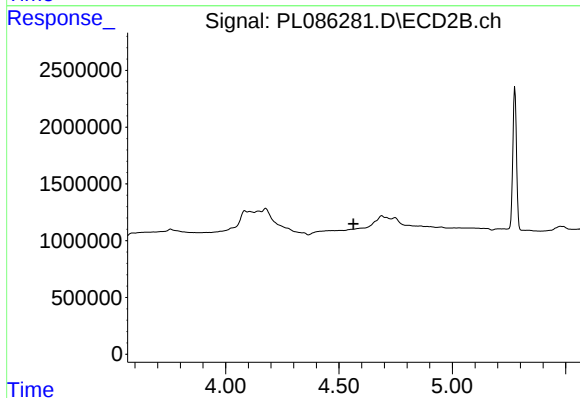
#6 beta-BHC

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



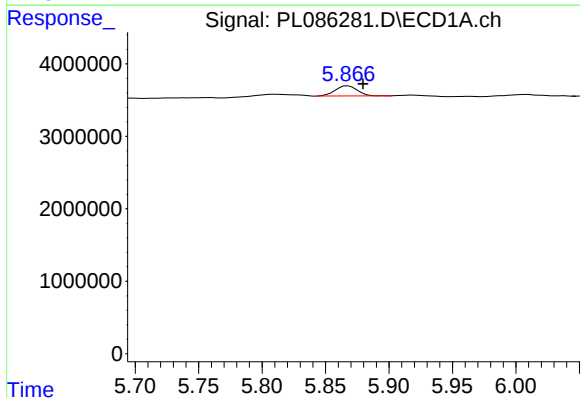
#8 Heptachlor epoxide

R.T.: 5.499 min
Delta R.T.: 0.002 min
Response: 3513662
Conc: 1.04 ng/ml



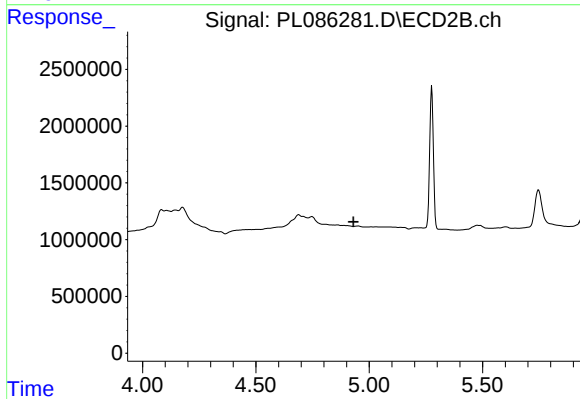
#8 Heptachlor epoxide

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



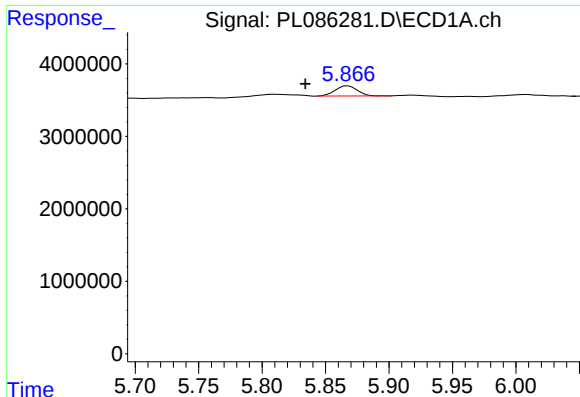
#9 Endosulfan I

R.T.: 5.867 min
Delta R.T.: -0.012 min
Response: 1693241
Conc: 0.53 ng/ml



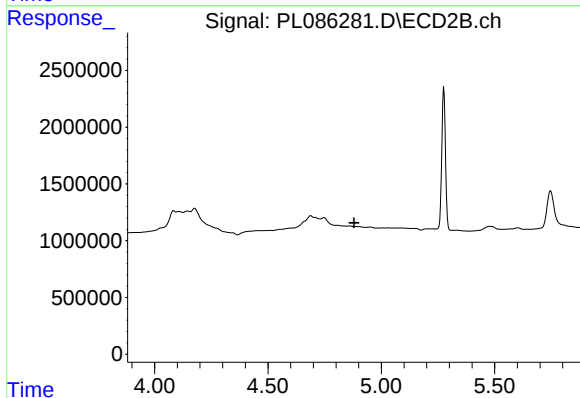
#9 Endosulfan I

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



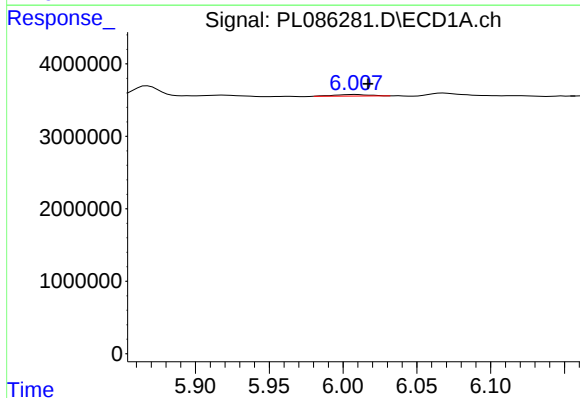
#11 cis-Chlordane

R.T.: 5.867 min
Delta R.T.: 0.034 min
Response: 1693241
Conc: 0.48 ng/ml



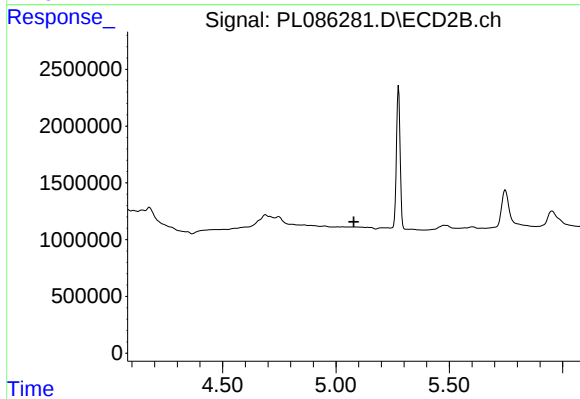
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.



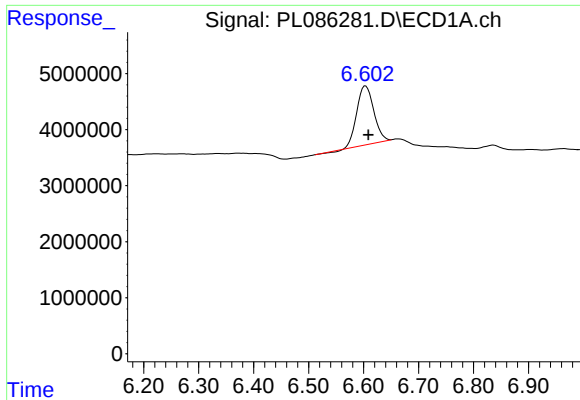
#12 4,4'-DDE

R.T.: 6.008 min
Delta R.T.: -0.009 min
Response: 338490
Conc: 0.11 ng/ml



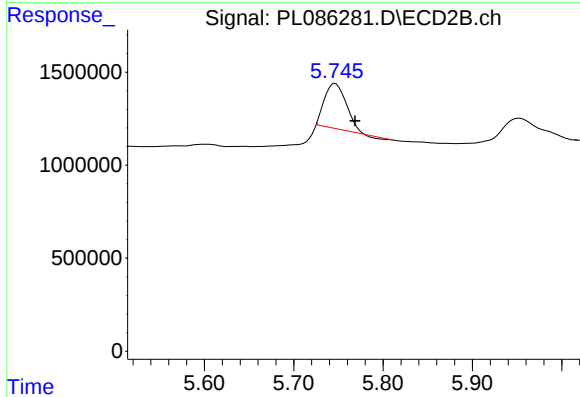
#12 4,4'-DDE

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



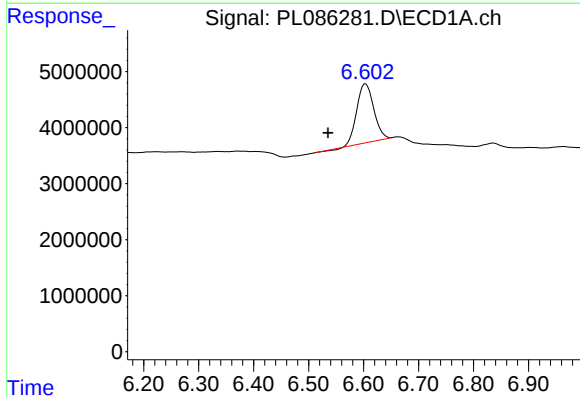
#15 Endosulfan II

R.T.: 6.604 min
Delta R.T.: -0.005 min
Response: 22912259
Conc: 7.32 ng/ml



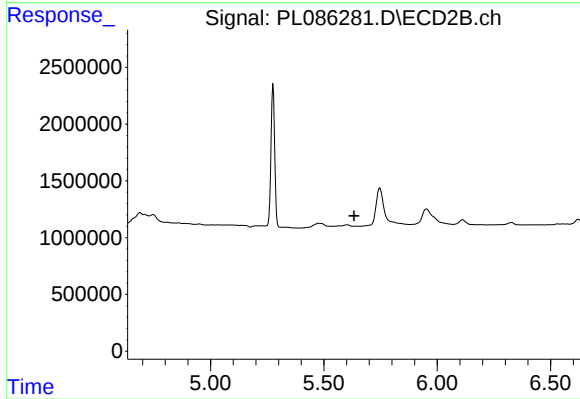
#15 Endosulfan II

R.T.: 5.747 min
Delta R.T.: -0.022 min
Response: 3884671
Conc: 3.57 ng/ml



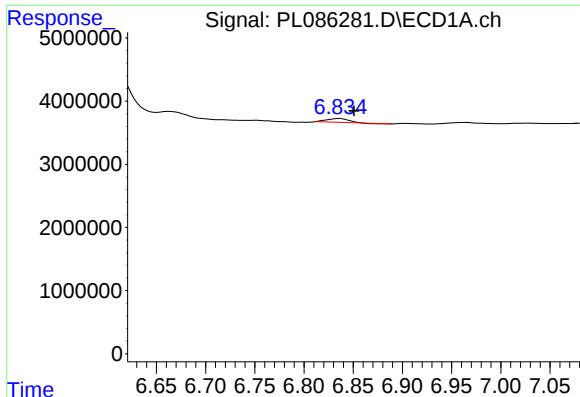
#16 4,4'-DDD

R.T.: 6.604 min
Delta R.T.: 0.068 min
Response: 22912259
Conc: 9.66 ng/ml



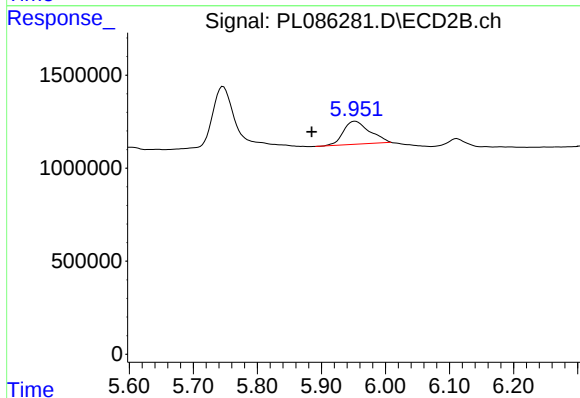
#16 4,4'-DDD

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



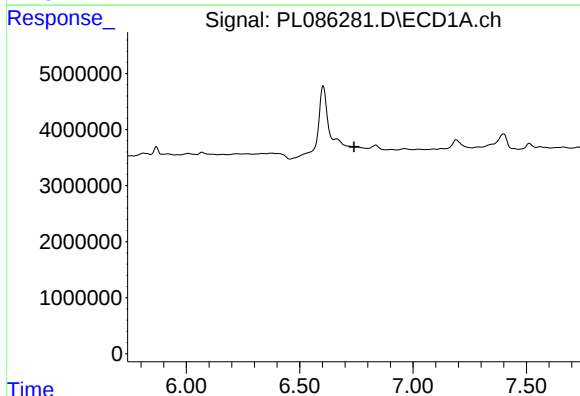
#17 4,4'-DDT

R.T.: 6.836 min
Delta R.T.: -0.015 min
Response: 882454
Conc: 0.37 ng/ml



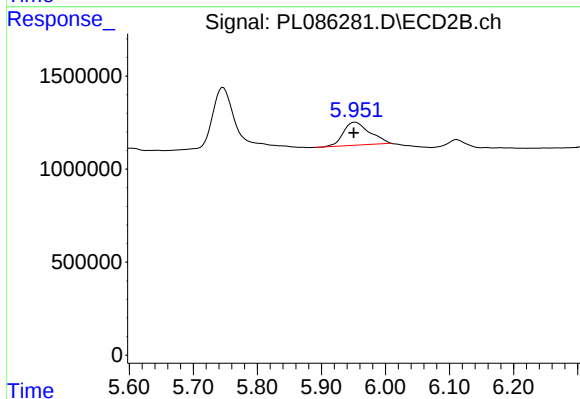
#17 4,4'-DDT

R.T.: 5.953 min
Delta R.T.: 0.068 min
Response: 3545972
Conc: 3.94 ng/ml



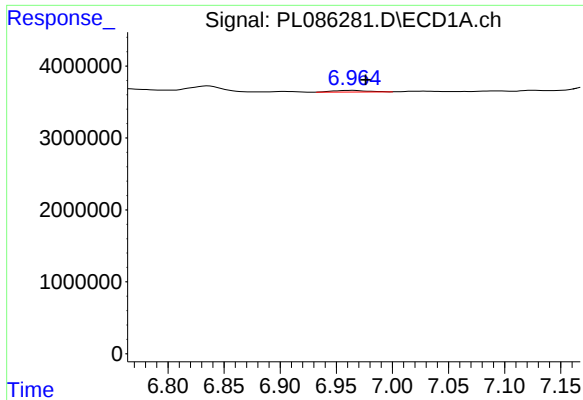
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.740 min
Response: 0
Conc: N.D.



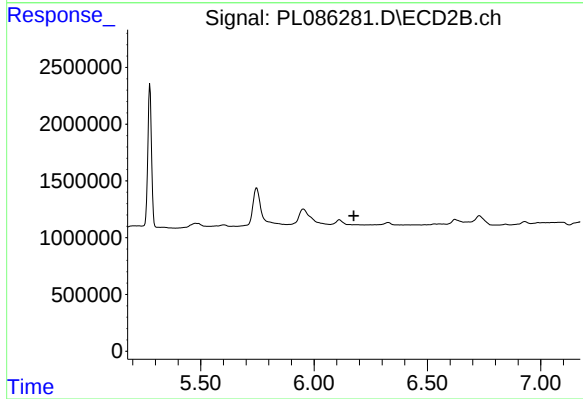
#18 Endrin aldehyde

R.T.: 5.953 min
Delta R.T.: 0.002 min
Response: 3545972
Conc: 3.74 ng/ml



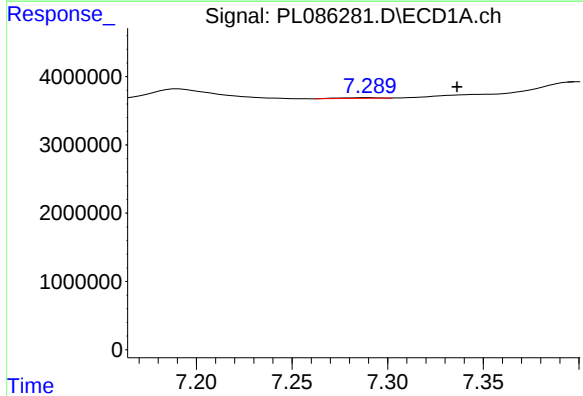
#19 Endosulfan Sulfate

R.T.: 6.965 min
Delta R.T.: -0.011 min
Response: 443784
Conc: 0.16 ng/ml



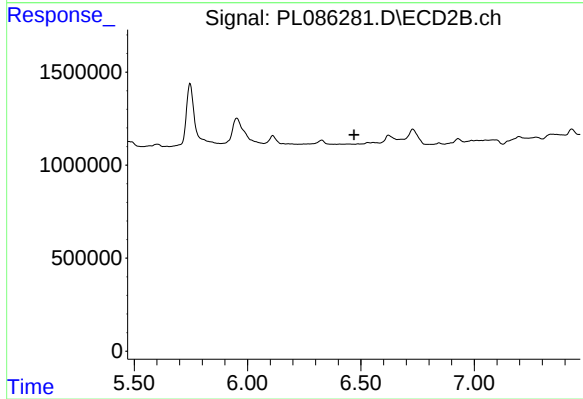
#19 Endosulfan Sulfate

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



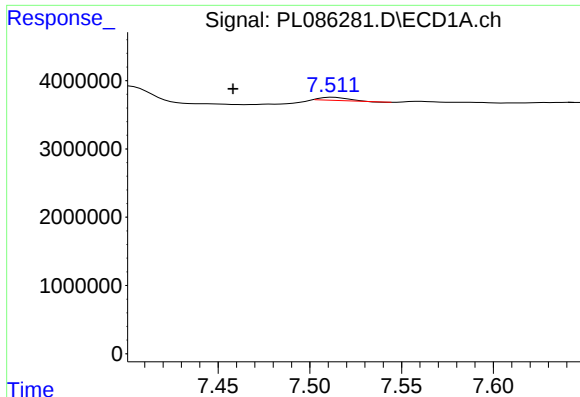
#20 Methoxychlor

R.T.: 7.290 min
Delta R.T.: -0.046 min
Response: 147445
Conc: 0.12 ng/ml



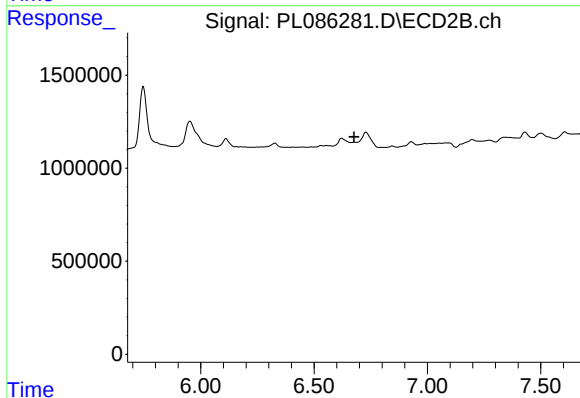
#20 Methoxychlor

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



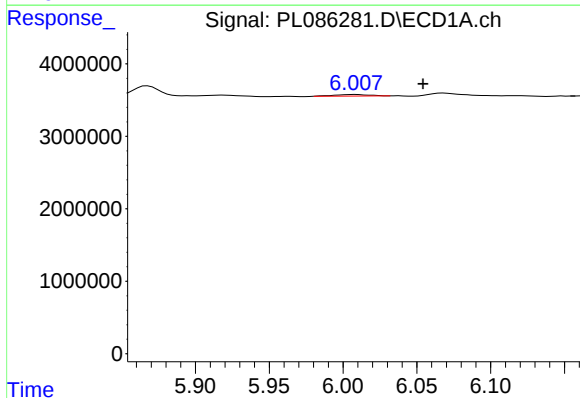
#21 Endrin ketone

R.T.: 7.513 min
Delta R.T.: 0.054 min
Response: 461044
Conc: 0.16 ng/ml



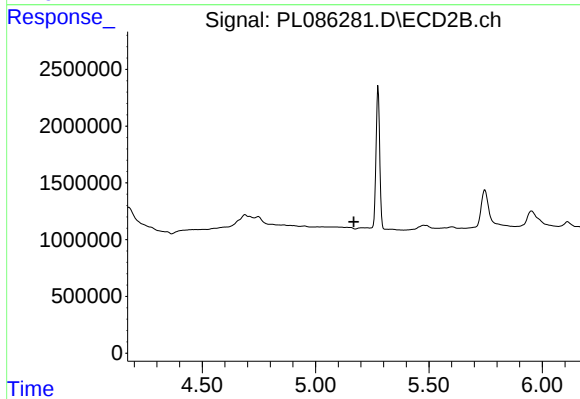
#21 Endrin ketone

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



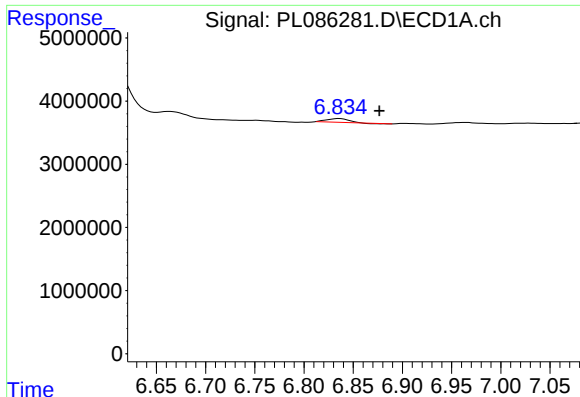
#22 Toxaphene-1

R.T.: 6.008 min
Delta R.T.: -0.046 min
Response: 338490
Conc: 15.01 ng/ml



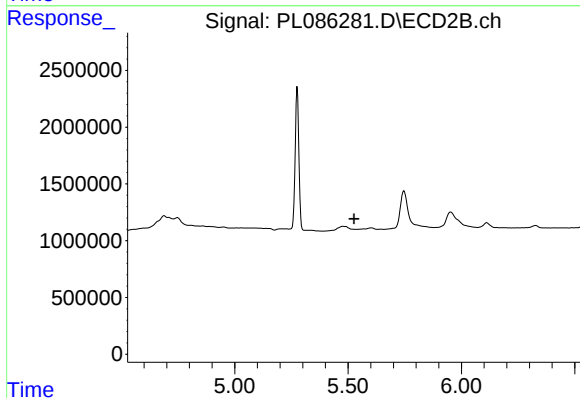
#22 Toxaphene-1

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



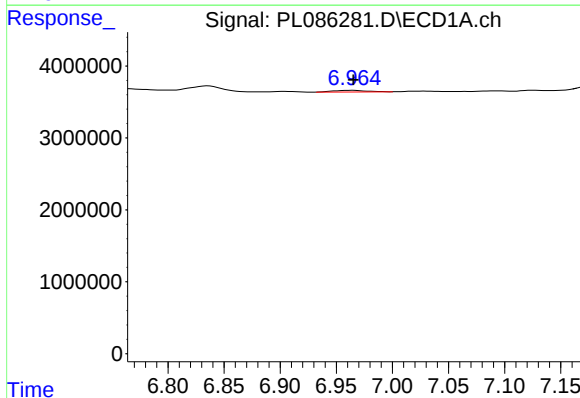
#23 Toxaphene-2

R.T.: 6.836 min
Delta R.T.: -0.041 min
Response: 882454
Conc: 10.21 ng/ml



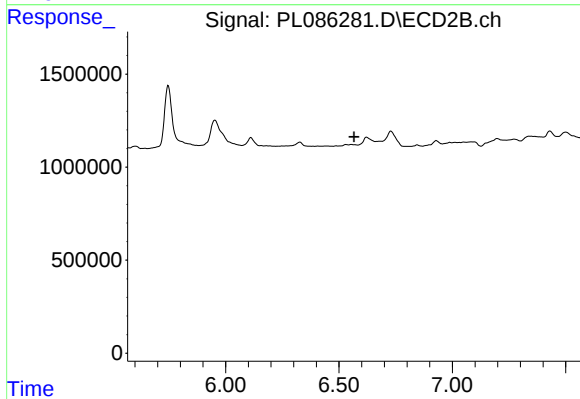
#23 Toxaphene-2

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



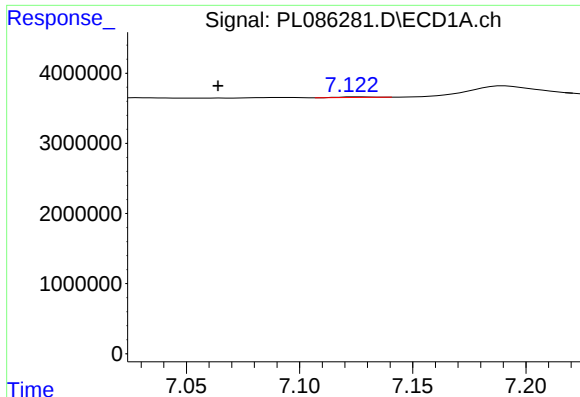
#24 Toxaphene-3

R.T.: 6.965 min
Delta R.T.: 0.000 min
Response: 443784
Conc: 7.07 ng/ml



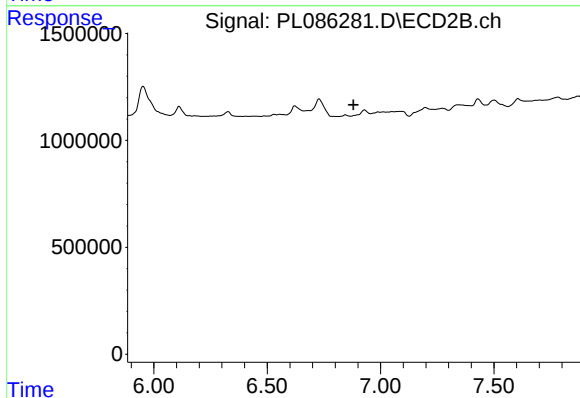
#24 Toxaphene-3

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



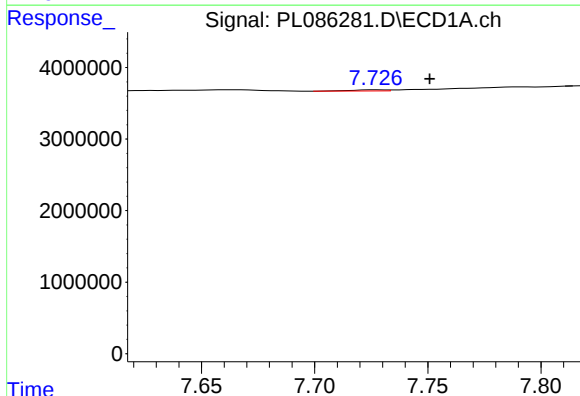
#25 Toxaphene-4

R.T.: 7.125 min
Delta R.T.: 0.061 min
Response: 71818
Conc: 1.91 ng/ml



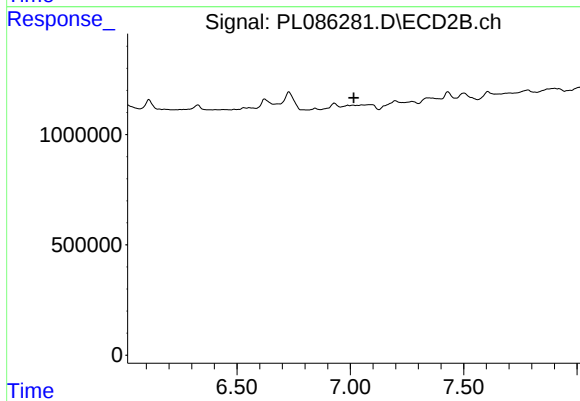
#25 Toxaphene-4

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



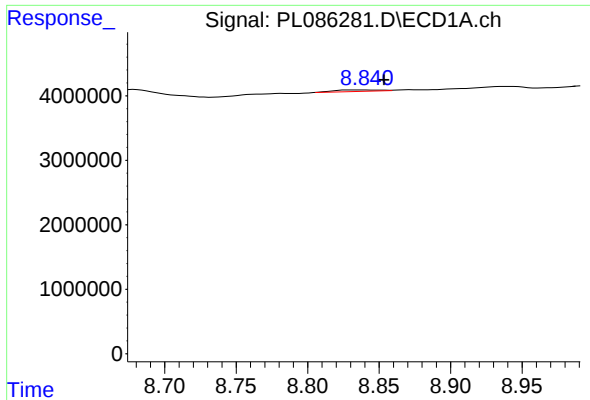
#26 Toxaphene-5

R.T.: 7.727 min
Delta R.T.: -0.024 min
Response: 162679
Conc: 3.69 ng/ml



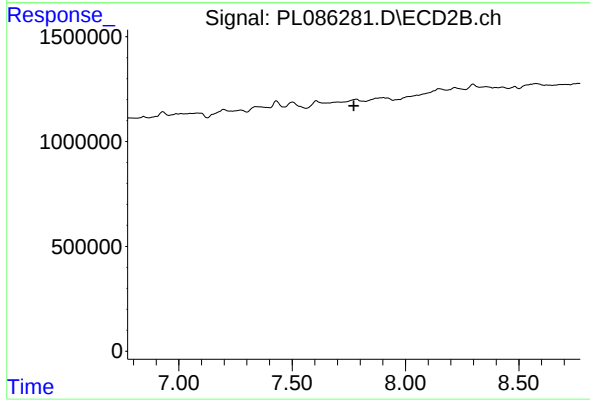
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.841 min
Delta R.T.: -0.013 min
Response: 536189
Conc: 0.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.772 min
Response: 0
Conc: N.D.