

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102723\
 Data File : PL086184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2023 09:07
 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 28 05:21:52 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	

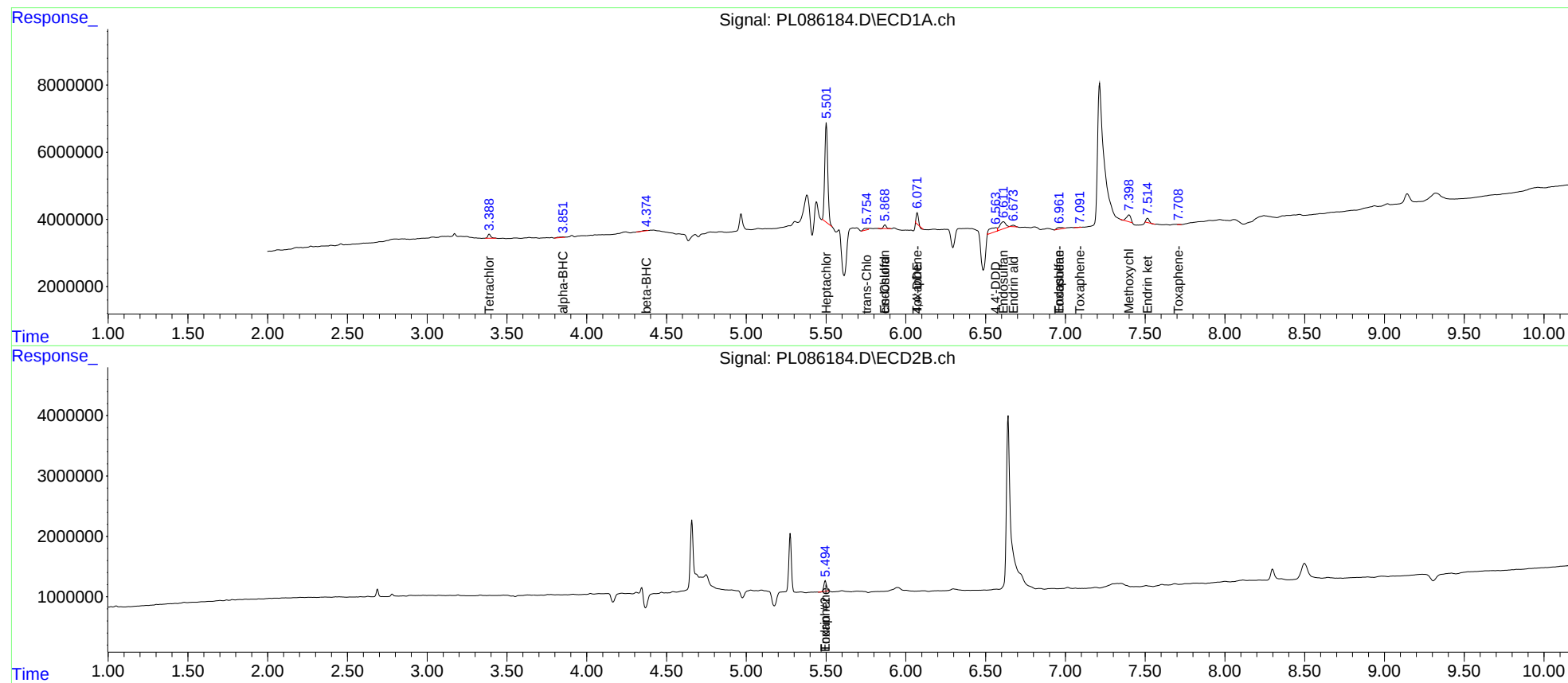
System Monitoring Compounds								
1)	SA Tetrachlo...	3.389f	0.000	1626977	0	0.571	N.D.	#
Target Compounds								
2)	A alpha-BHC	3.853f	0.000	454097	0	0.108	N.D.	#
3)	MA gamma-BHC...	4.122	0.000	27280	0	<MDL	N.D.	#
5)	MB Aldrin	5.074	0.000	313885	0	<MDL	N.D.	#
6)	B beta-BHC	4.375f	0.000	280792	0	0.152	N.D.	#
8)	B Heptachlo...	5.502	0.000	38523972	0	11.362	N.D.	#
9)	A Endosulfan I	5.870	0.000	1278068	0	0.398	N.D.	#
10)	B trans-Chl...	5.755	0.000	933908	0	0.267	N.D.	#
11)	B cis-Chlor...	5.870f	0.000	1278068	0	0.364	N.D.	#
12)	B 4,4'-DDE	6.072f	0.000	2622904	0	0.836	N.D.	#
13)	MA Dieldrin	6.184	0.000	225308	0	<MDL	N.D.	#
14)	MA Endrin	0.000	5.496	0	2053741	N.D.	1.994	
15)	B Endosulfa...	6.612	0.000	5690090	0	1.818	N.D.	#
16)	A 4,4'-DDD	6.564	0.000	4345577	0	1.832	N.D.	#
18)	B Endrin al...	6.674f	0.000	652402	0	0.280	N.D.	#
19)	B Endosulfa...	6.963	0.000	1203835	0	0.423	N.D.	#
20)	A Methoxychlor	7.400f	0.000	3600408	0	2.855	N.D.	#
21)	B Endrin ke...	7.516f	0.000	1605533	0	0.557	N.D.	#
22)	Toxaphene-1	6.072	0.000	2622904	0	116.314	N.D.	#
23)	Toxaphene-2	6.890	5.496	-672386	2053741	N.D.	300.488	
24)	Toxaphene-3	6.963	0.000	1203835	0	19.181	N.D.	#
25)	Toxaphene-4	7.093	0.000	122734	0	3.266	N.D.	#
26)	Toxaphene-5	7.710f	0.000	100606	0	2.280	N.D.	#

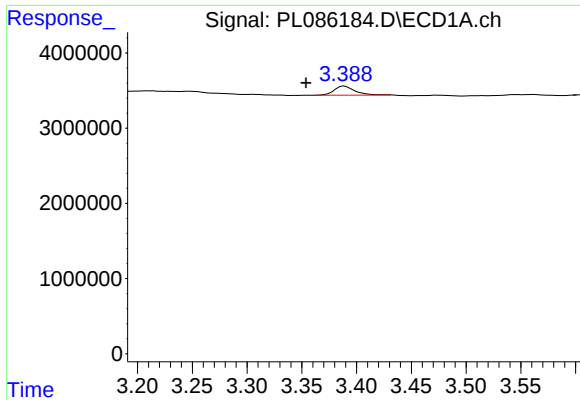
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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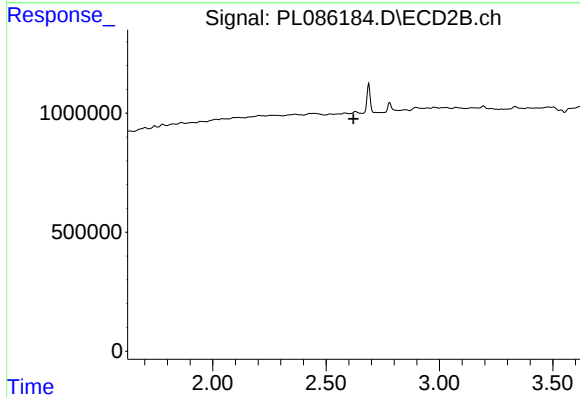
Volume Inj. : 1 µl
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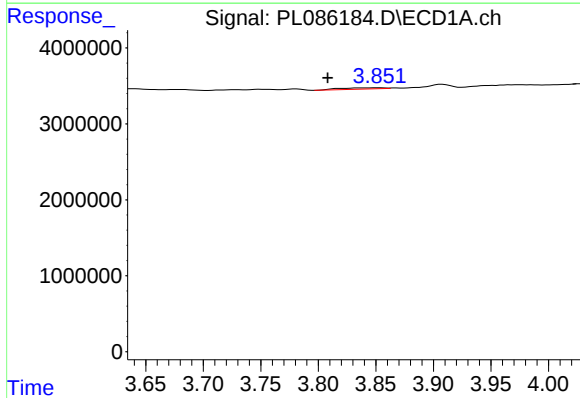
#1 Tetrachloro-m-xylene

R.T.: 3.389 min
Delta R.T.: 0.035 min
Response: 1626977
Conc: 0.57 ng/ml



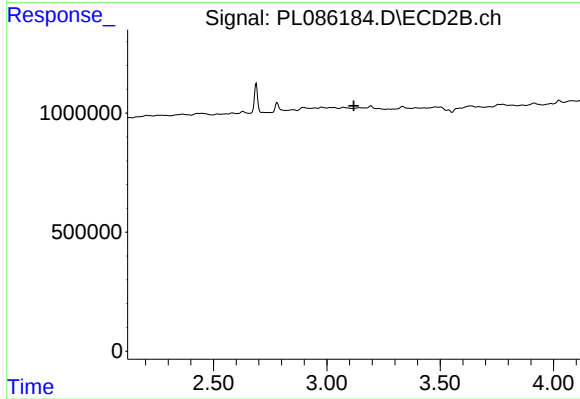
#1 Tetrachloro-m-xylene

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



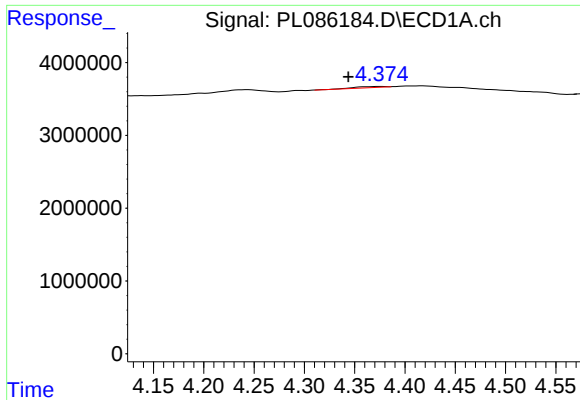
#2 alpha-BHC

R.T.: 3.853 min
Delta R.T.: 0.045 min
Response: 454097
Conc: 0.11 ng/ml



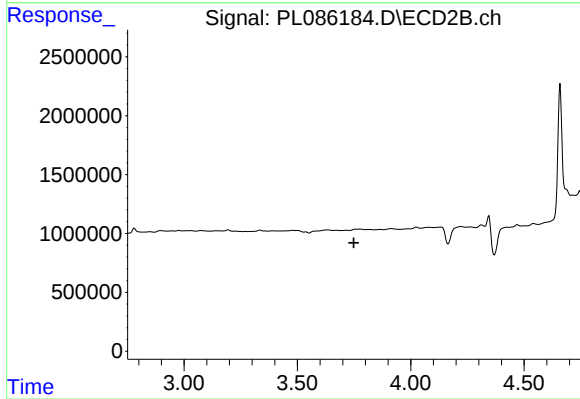
#2 alpha-BHC

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



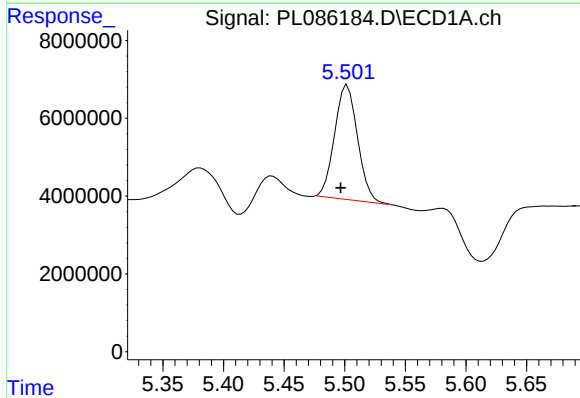
#6 beta-BHC

R.T.: 4.375 min
Delta R.T.: 0.032 min
Response: 280792
Conc: 0.15 ng/ml



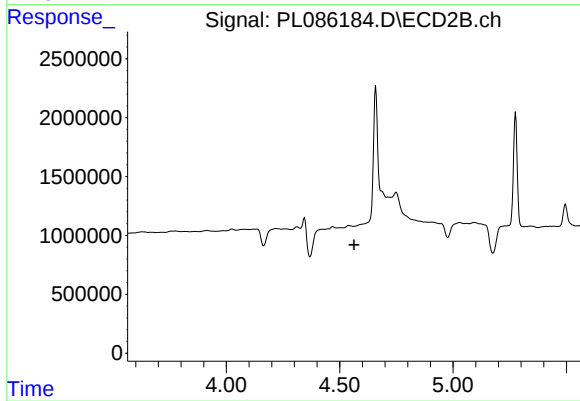
#6 beta-BHC

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



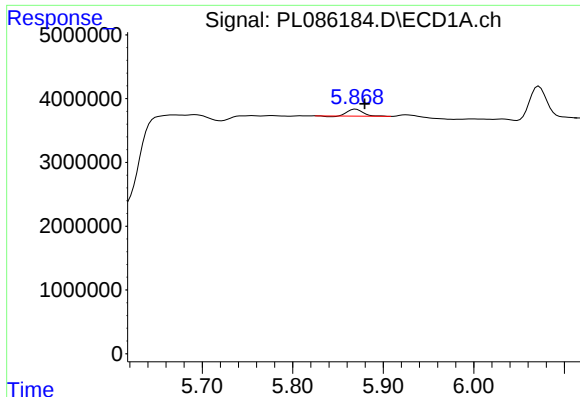
#8 Heptachlor epoxide

R.T.: 5.502 min
Delta R.T.: 0.005 min
Response: 38523972
Conc: 11.36 ng/ml



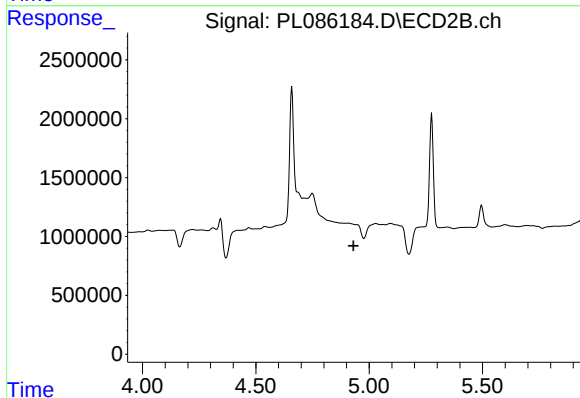
#8 Heptachlor epoxide

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



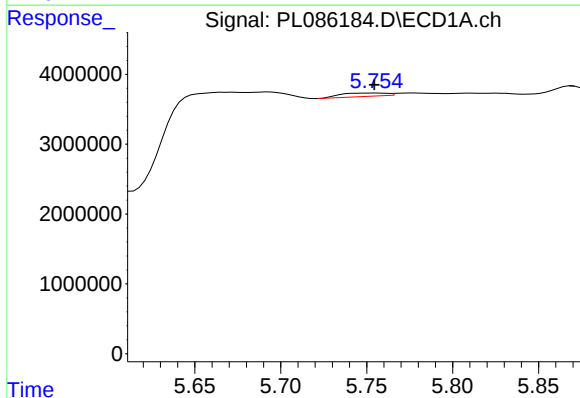
#9 Endosulfan I

R.T.: 5.870 min
Delta R.T.: -0.010 min
Response: 1278068
Conc: 0.40 ng/ml



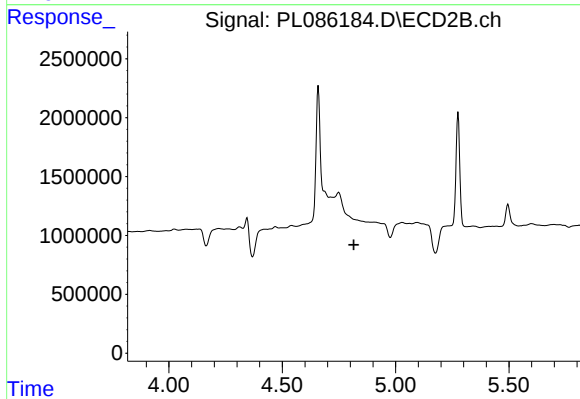
#9 Endosulfan I

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



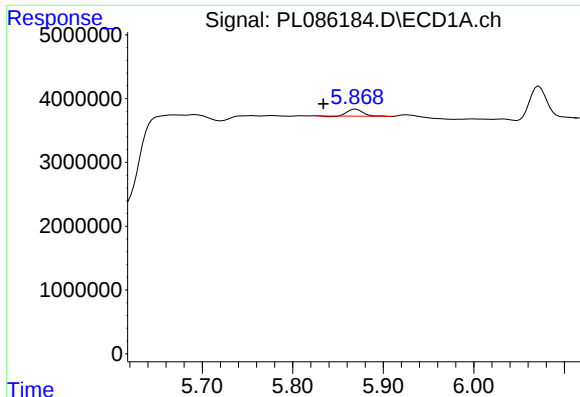
#10 trans-Chlordane

R.T.: 5.755 min
Delta R.T.: 0.000 min
Response: 933908
Conc: 0.27 ng/ml



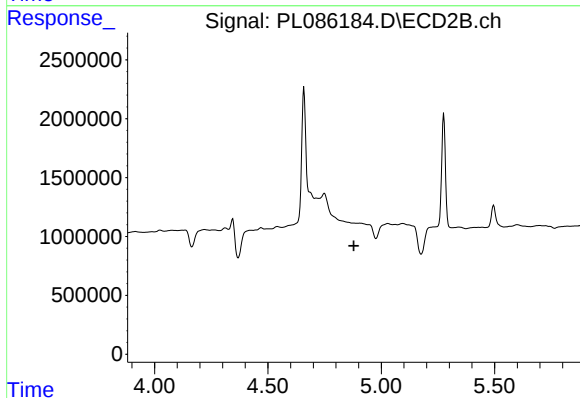
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 4.816 min
Response: 0
Conc: N.D.



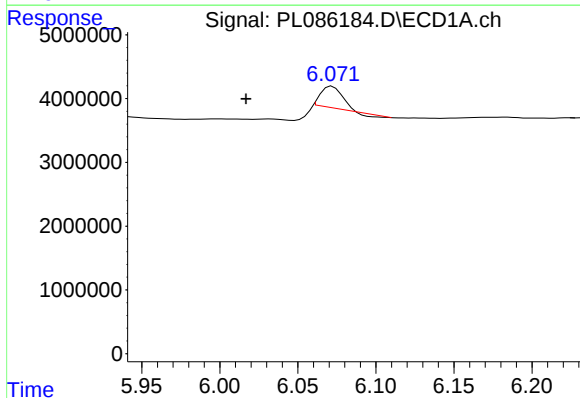
#11 cis-Chlordane

R.T.: 5.870 min
Delta R.T.: 0.036 min
Response: 1278068
Conc: 0.36 ng/ml



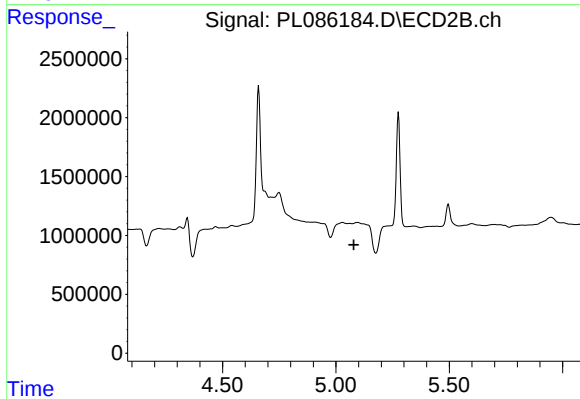
#11 cis-Chlordane

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



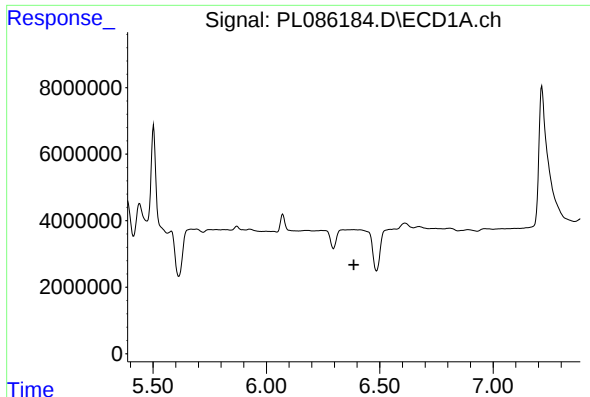
#12 4,4'-DDE

R.T.: 6.072 min
Delta R.T.: 0.055 min
Response: 2622904
Conc: 0.84 ng/ml



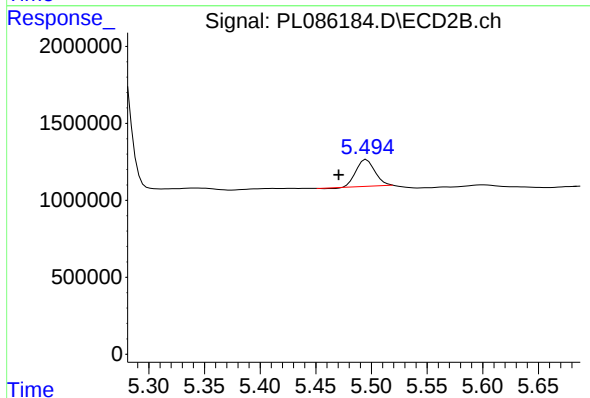
#12 4,4'-DDE

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



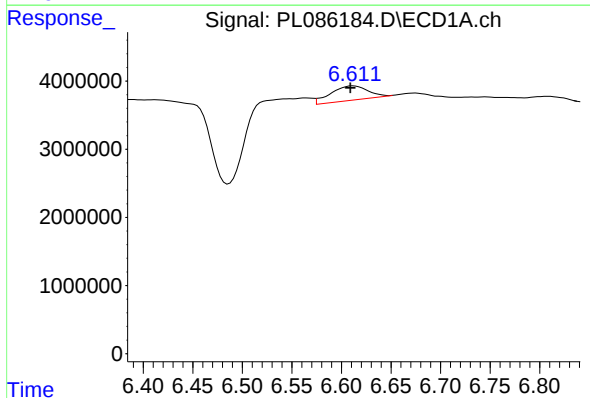
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.386 min
Response: 0
Conc: N.D.



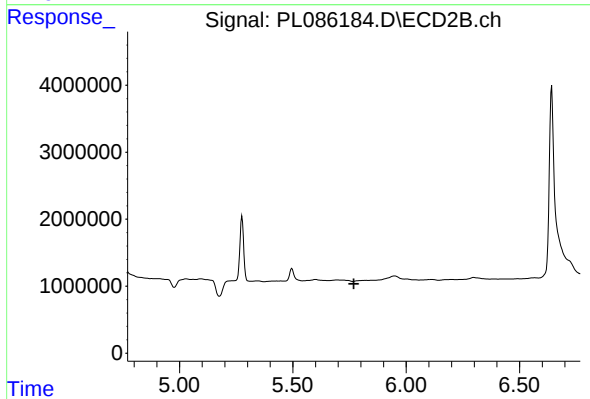
#14 Endrin

R.T.: 5.496 min
Delta R.T.: 0.025 min
Response: 2053741
Conc: 1.99 ng/ml



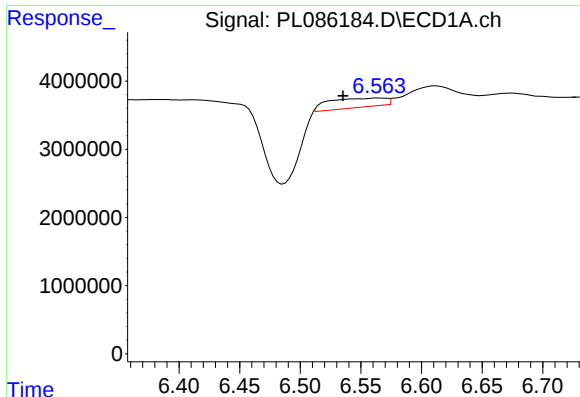
#15 Endosulfan II

R.T.: 6.612 min
Delta R.T.: 0.003 min
Response: 5690090
Conc: 1.82 ng/ml



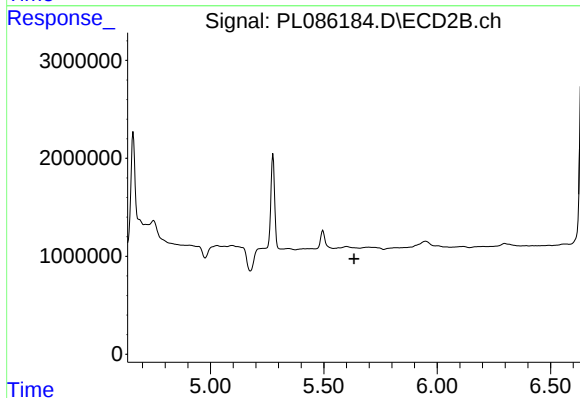
#15 Endosulfan II

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



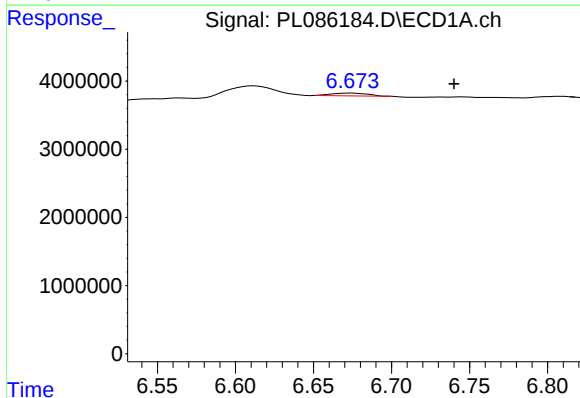
#16 4,4'-DDD

R.T.: 6.564 min
Delta R.T.: 0.029 min
Response: 4345577
Conc: 1.83 ng/ml



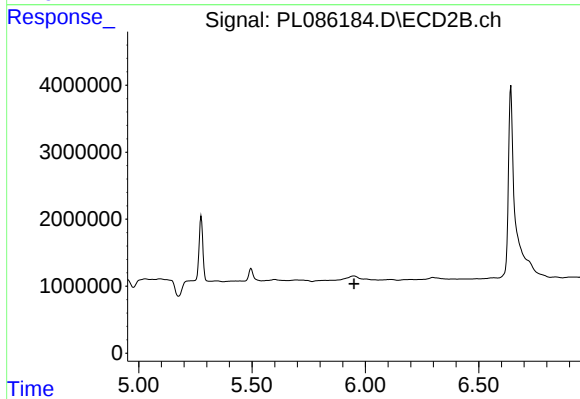
#16 4,4'-DDD

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



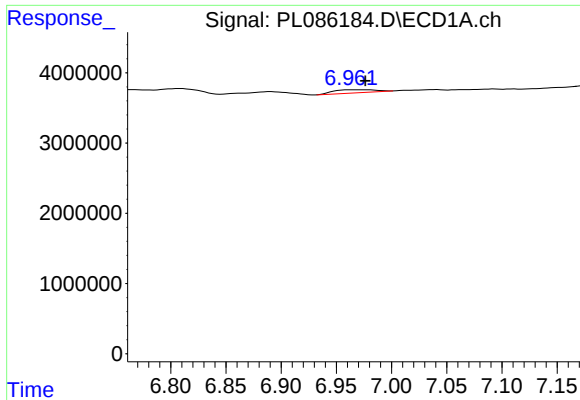
#18 Endrin aldehyde

R.T.: 6.674 min
Delta R.T.: -0.066 min
Response: 652402
Conc: 0.28 ng/ml



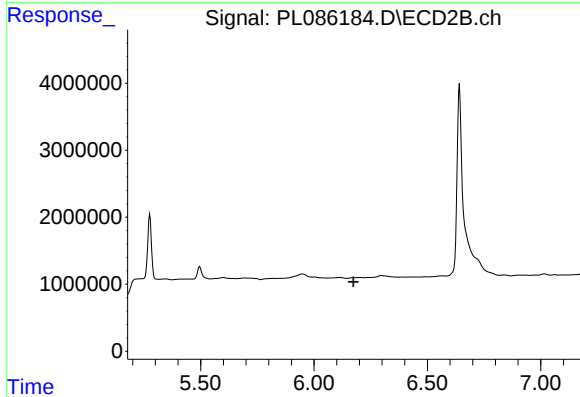
#18 Endrin aldehyde

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



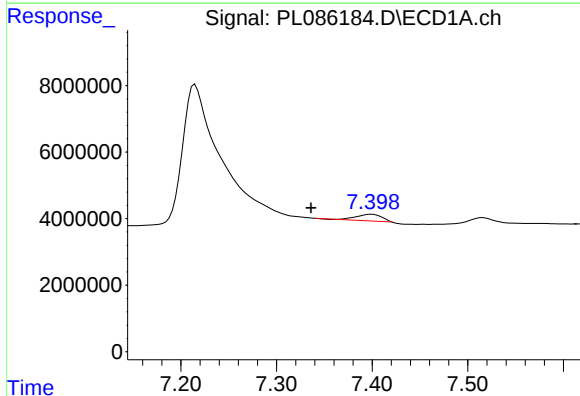
#19 Endosulfan Sulfate

R.T.: 6.963 min
Delta R.T.: -0.013 min
Response: 1203835
Conc: 0.42 ng/ml



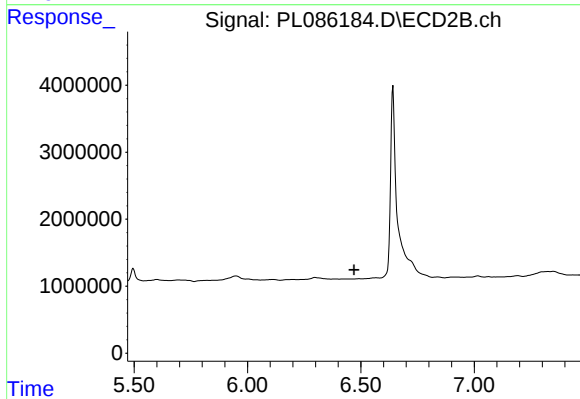
#19 Endosulfan Sulfate

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



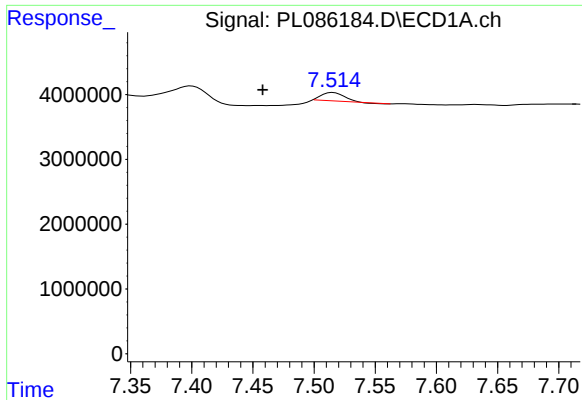
#20 Methoxychlor

R.T.: 7.400 min
Delta R.T.: 0.063 min
Response: 3600408
Conc: 2.85 ng/ml



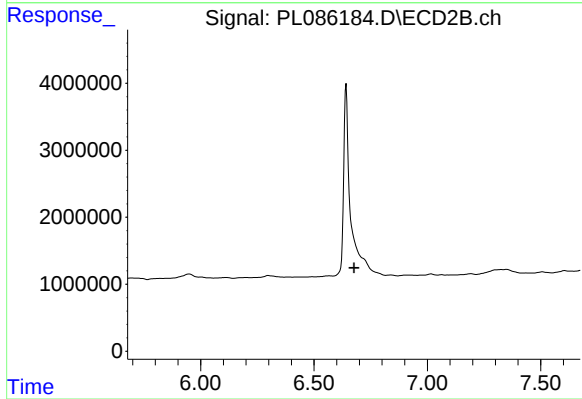
#20 Methoxychlor

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



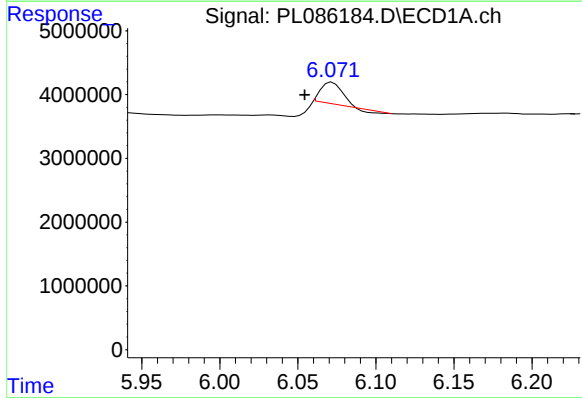
#21 Endrin ketone

R.T.: 7.516 min
Delta R.T.: 0.058 min
Response: 1605533
Conc: 0.56 ng/ml



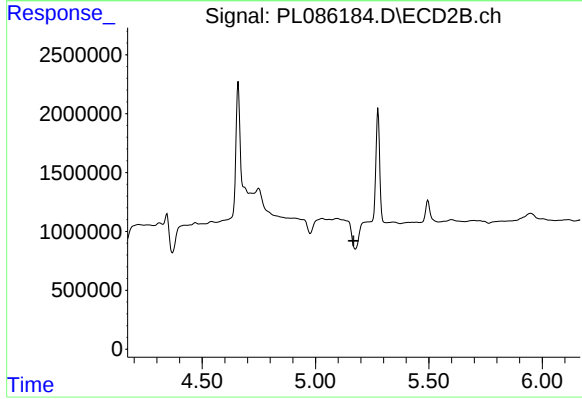
#21 Endrin ketone

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



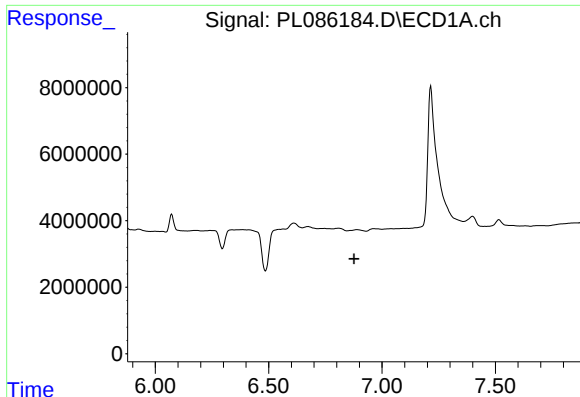
#22 Toxaphene-1

R.T.: 6.072 min
Delta R.T.: 0.018 min
Response: 2622904
Conc: 116.31 ng/ml



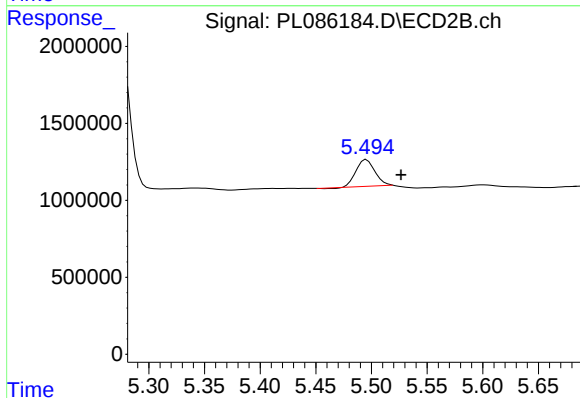
#22 Toxaphene-1

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



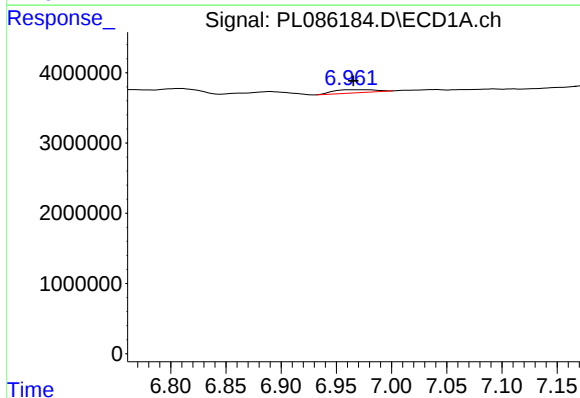
#23 Toxaphene-2

R.T.: 6.890 min
Delta R.T.: 0.014 min
Response: -672386
Conc: N.D.



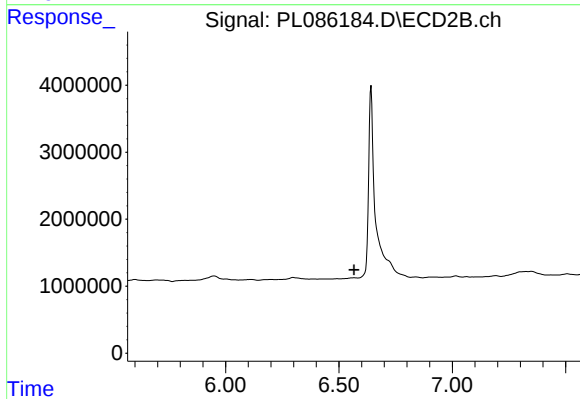
#23 Toxaphene-2

R.T.: 5.496 min
Delta R.T.: -0.031 min
Response: 2053741
Conc: 300.49 ng/ml



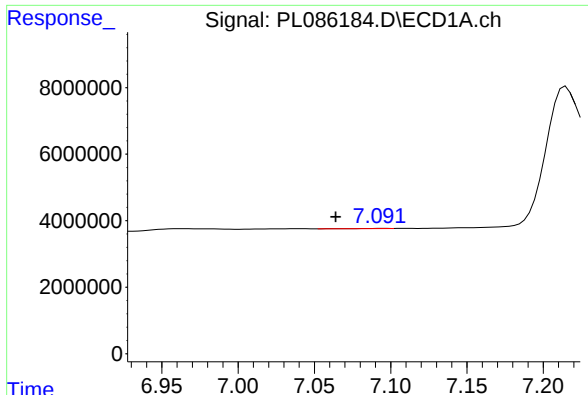
#24 Toxaphene-3

R.T.: 6.963 min
Delta R.T.: -0.003 min
Response: 1203835
Conc: 19.18 ng/ml



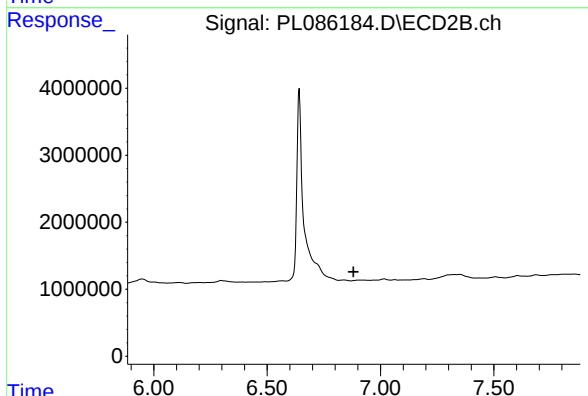
#24 Toxaphene-3

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



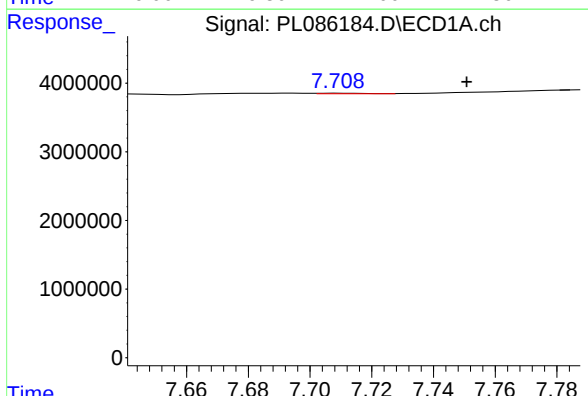
#25 Toxaphene-4

R.T.: 7.093 min
Delta R.T.: 0.029 min
Response: 122734
Conc: 3.27 ng/ml



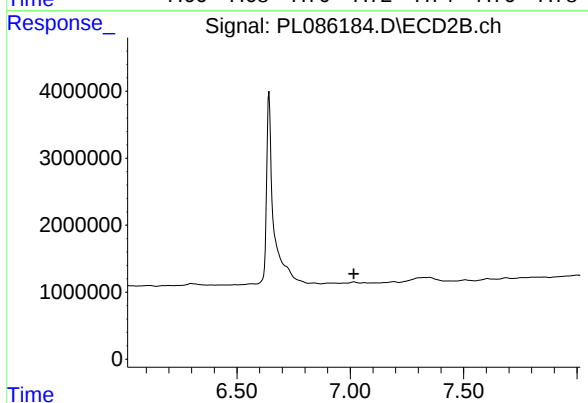
#25 Toxaphene-4

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



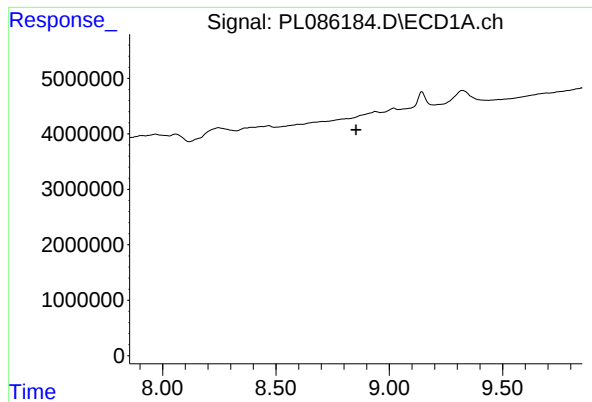
#26 Toxaphene-5

R.T.: 7.710 min
Delta R.T.: -0.041 min
Response: 100606
Conc: 2.28 ng/ml



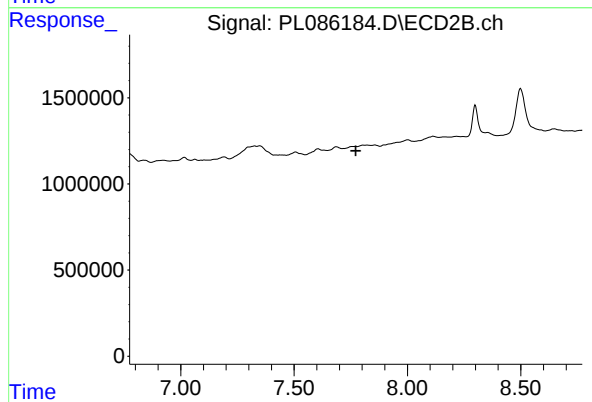
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.853 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

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