

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082323\
 Data File : PL084943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 18:44
 Operator : AR\AJ
 Sample : 04105-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 22:32:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081523CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 05:52:51 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

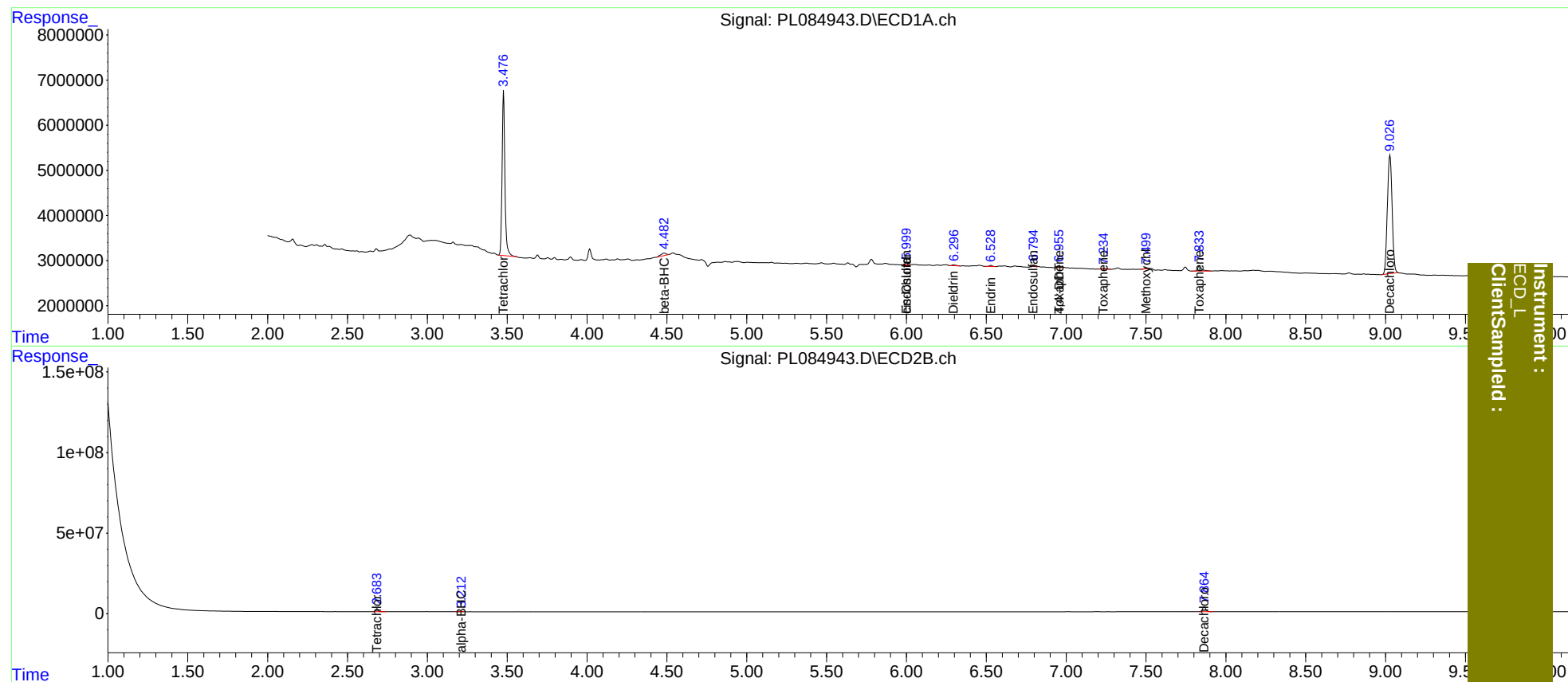
System Monitoring Compounds							
1)	SA Tetrachlo...	3.478	2.685	45505262	21015727	18.152	17.802
27)	SA Decachlor...	9.027	7.865	54369266	43421844	31.725	32.060
Target Compounds							
2)	A alpha-BHC	3.964f	3.214	231718	1051556	<MDL	0.620 #
3)	MA gamma-BHC...	4.255	0.000	294709	0	<MDL	N.D. #
4)	MA Heptachlor	4.864	0.000	92928	0	<MDL	N.D. #
6)	B beta-BHC	4.484	0.000	1290307	0	0.731	N.D. #
8)	B Heptachlo...	5.634	0.000	324108	0	<MDL	N.D. #
9)	A Endosulfan I	6.000	0.000	399407	0	0.140	N.D. #
11)	B cis-Chlor...	6.000	0.000	399407	0	0.125	N.D. #
13)	MA Dieldrin	6.295	0.000	345873	0	0.121	N.D. #
14)	MA Endrin	6.529	0.000	286386	0	0.126	N.D. #
15)	B Endosulfa...	6.796f	0.000	427017	0	0.182	N.D. #
16)	A 4,4'-DDD	6.681	0.000	50124	0	<MDL	N.D. #
17)	MA 4,4'-DDT	6.956	0.000	581772	0	0.302	N.D. #
20)	A Methoxychlor	7.502f	0.000	166926	0	0.172	N.D. #
21)	B Endrin ke...	7.621	0.000	105962	0	<MDL	N.D. #
23)	Toxaphene-2	6.956f	0.000	581772	0	8.754	N.D. #
25)	Toxaphene-4	7.236	0.000	381003	0	13.900	N.D. #
26)	Toxaphene-5	7.834f	0.000	1922925	0	58.492	N.D. #

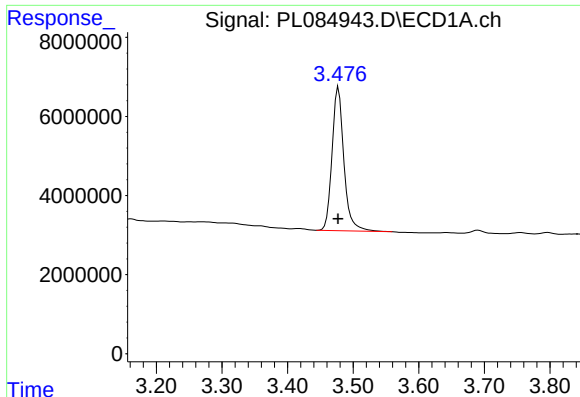
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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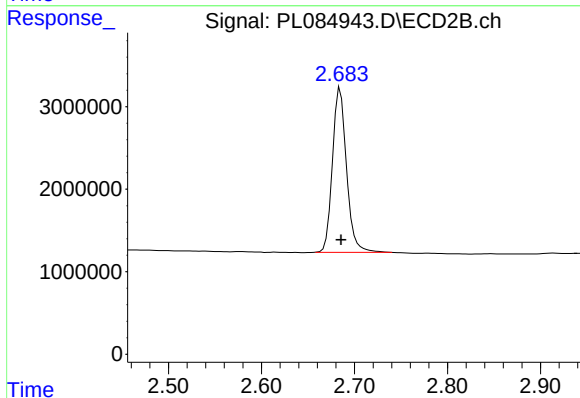




#1 Tetrachloro-m-xylene

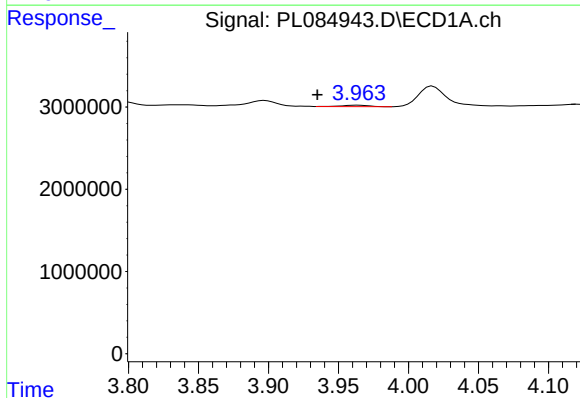
R.T.: 3.478 min
Delta R.T.: 0.000 min
Response: 45505262
Conc: 18.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



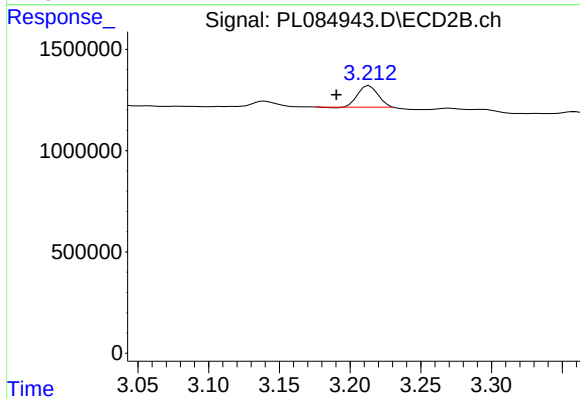
#1 Tetrachloro-m-xylene

R.T.: 2.685 min
Delta R.T.: 0.000 min
Response: 21015727
Conc: 17.80 ng/ml



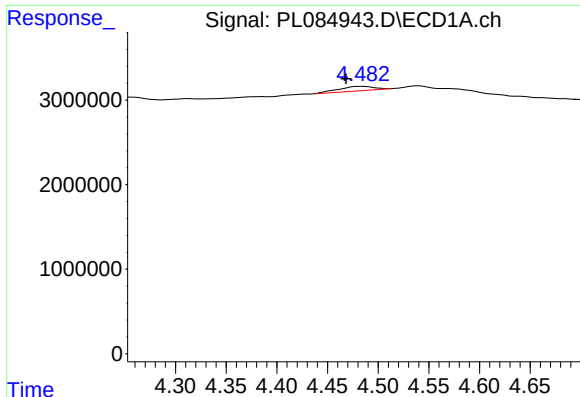
#2 alpha-BHC

R.T.: 3.964 min
Delta R.T.: 0.029 min
Response: 231718
Conc: N.D.



#2 alpha-BHC

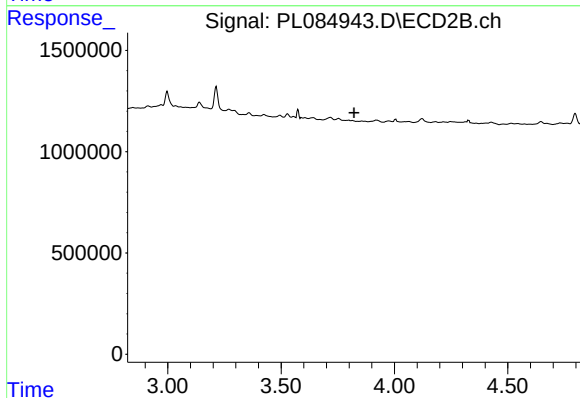
R.T.: 3.214 min
Delta R.T.: 0.023 min
Response: 1051556
Conc: 0.62 ng/ml



#6 beta-BHC

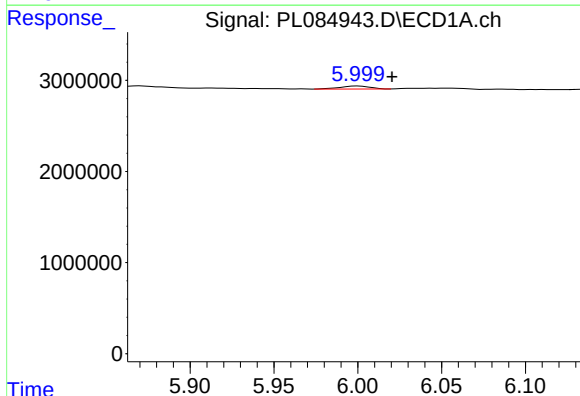
R.T.: 4.484 min
Delta R.T.: 0.016 min
Response: 1290307
Conc: 0.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



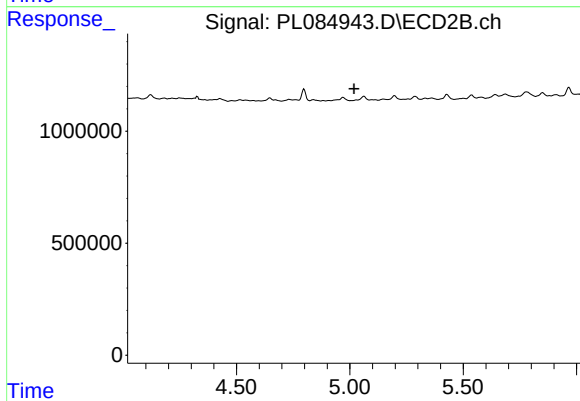
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.822 min
Response: 0
Conc: N.D.



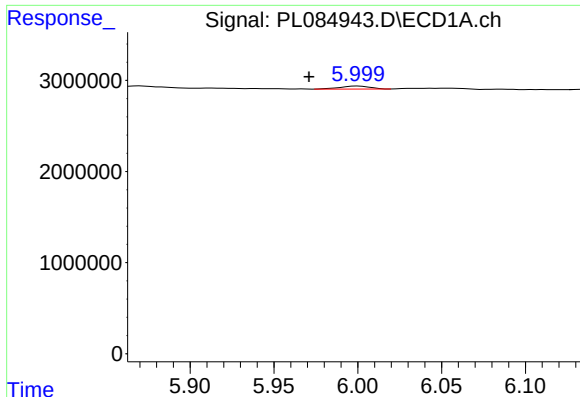
#9 Endosulfan I

R.T.: 6.000 min
Delta R.T.: -0.020 min
Response: 399407
Conc: 0.14 ng/ml



#9 Endosulfan I

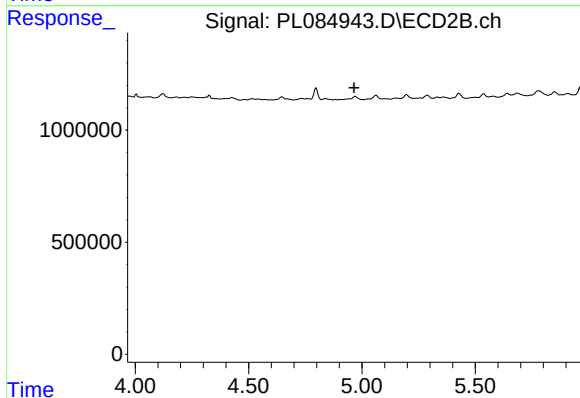
R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

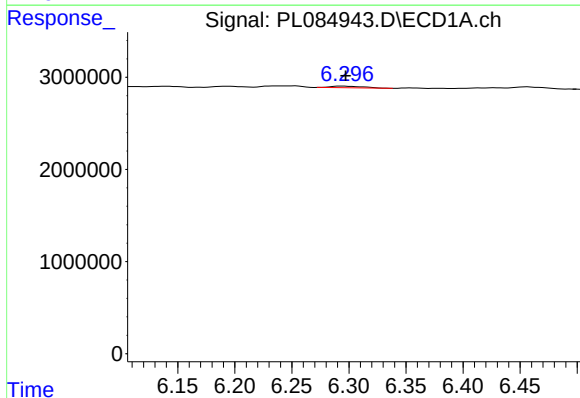
R.T.: 6.000 min
Delta R.T.: 0.029 min
Response: 399407
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



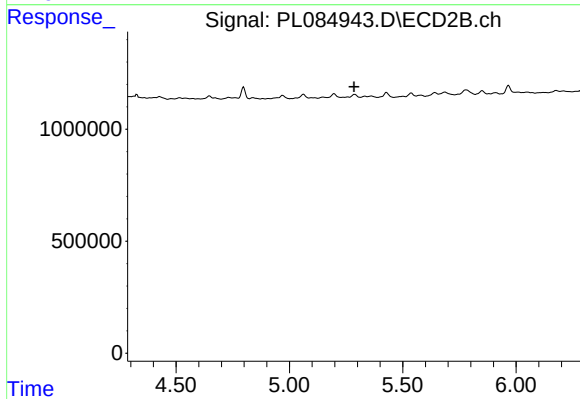
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.965 min
Response: 0
Conc: N.D.



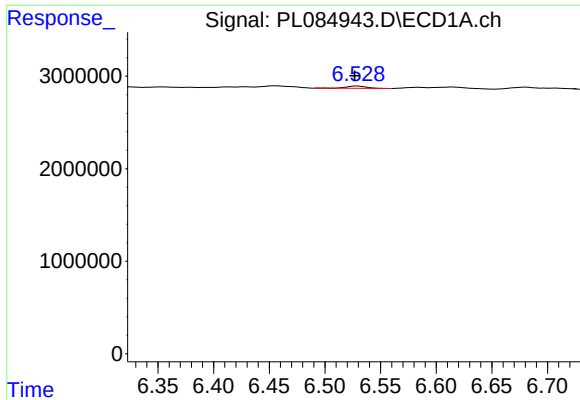
#13 Dieldrin

R.T.: 6.295 min
Delta R.T.: -0.002 min
Response: 345873
Conc: 0.12 ng/ml



#13 Dieldrin

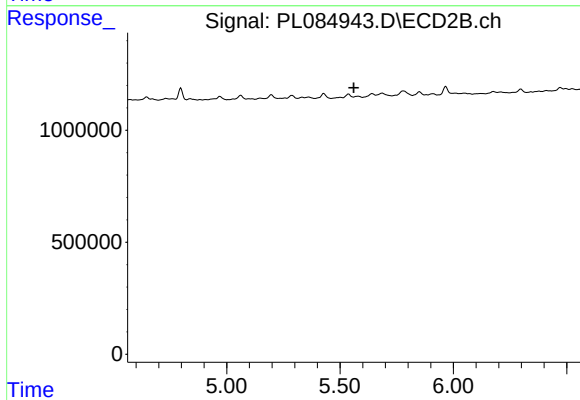
R.T.: 0.000 min
Exp R.T. : 5.286 min
Response: 0
Conc: N.D.



#14 Endrin

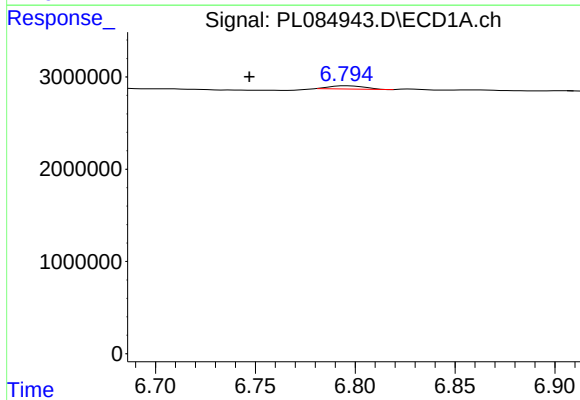
R.T.: 6.529 min
Delta R.T.: 0.002 min
Response: 286386
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



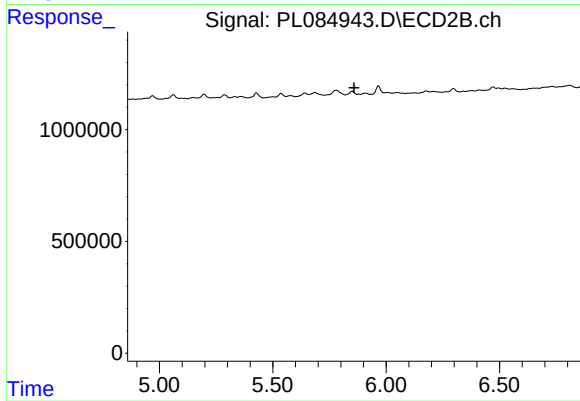
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.561 min
Response: 0
Conc: N.D.



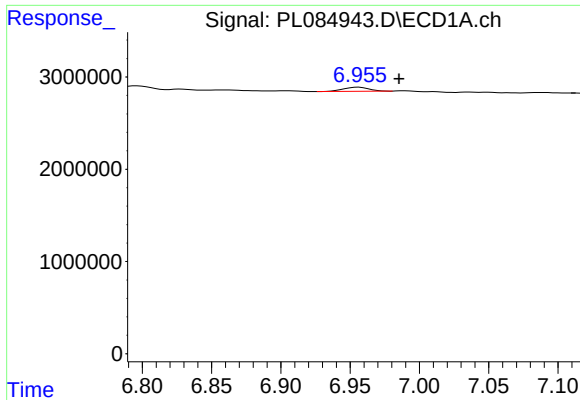
#15 Endosulfan II

R.T.: 6.796 min
Delta R.T.: 0.049 min
Response: 427017
Conc: 0.18 ng/ml



#15 Endosulfan II

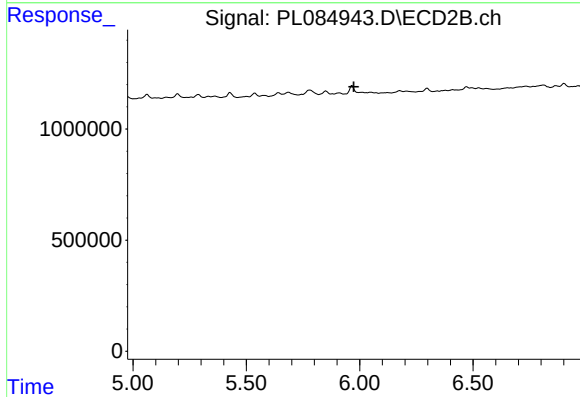
R.T.: 0.000 min
Exp R.T. : 5.859 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

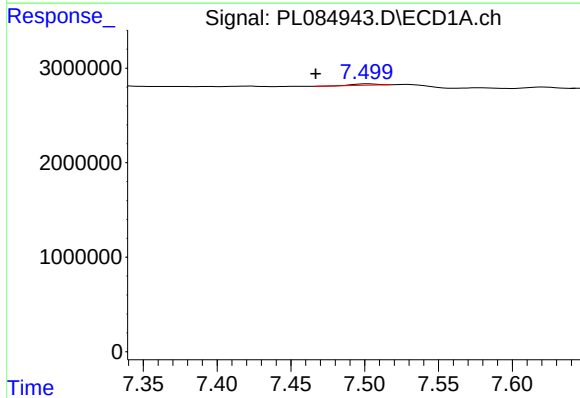
R.T.: 6.956 min
Delta R.T.: -0.029 min
Response: 581772
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



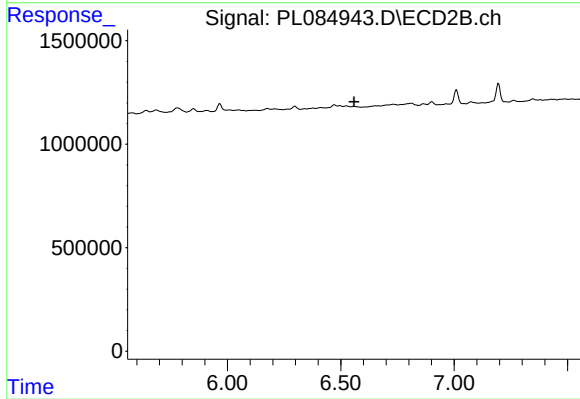
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 5.974 min
Response: 0
Conc: N.D.



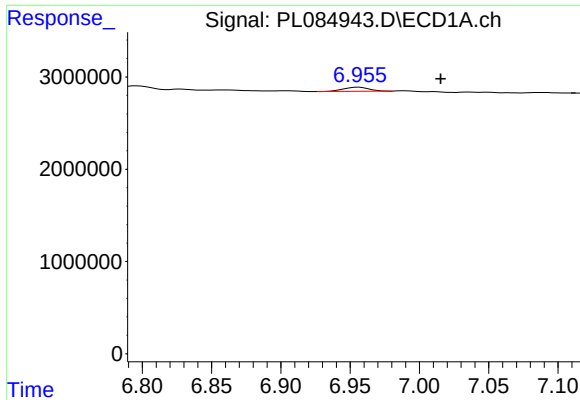
#20 Methoxychlor

R.T.: 7.502 min
Delta R.T.: 0.035 min
Response: 166926
Conc: 0.17 ng/ml



#20 Methoxychlor

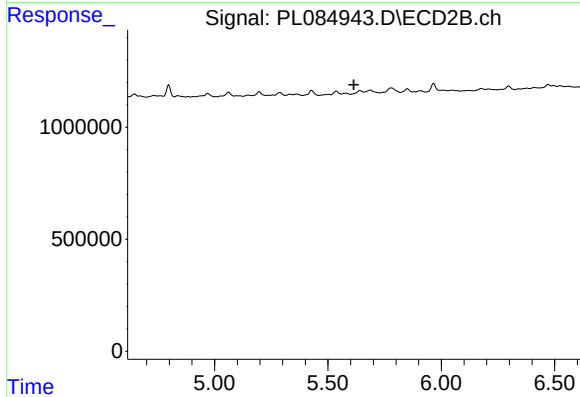
R.T.: 0.000 min
Exp R.T. : 6.559 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

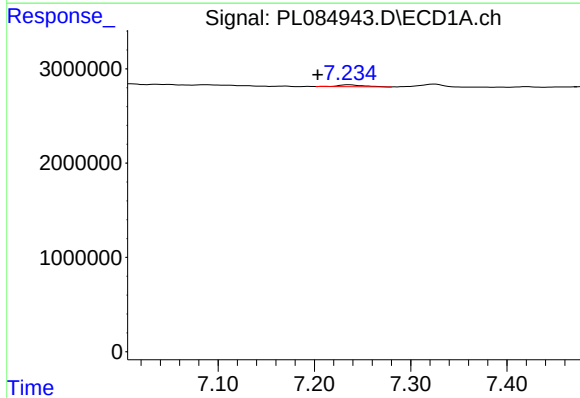
R.T.: 6.956 min
Delta R.T.: -0.059 min
Response: 581772
Conc: 8.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



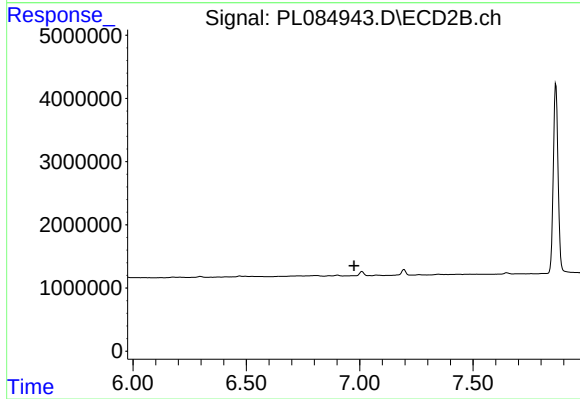
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.615 min
Response: 0
Conc: N.D.



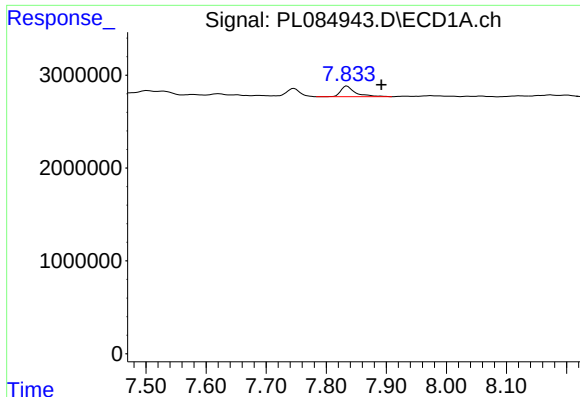
#25 Toxaphene-4

R.T.: 7.236 min
Delta R.T.: 0.032 min
Response: 381003
Conc: 13.90 ng/ml



#25 Toxaphene-4

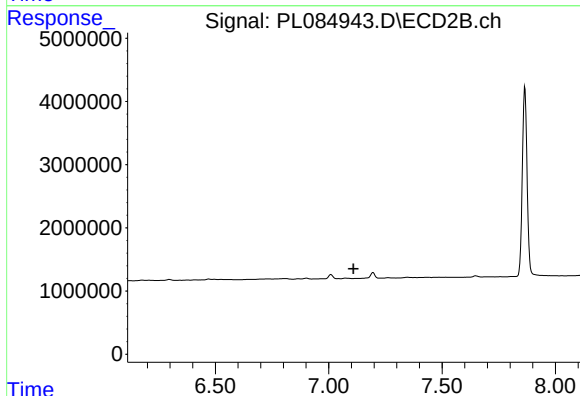
R.T.: 0.000 min
Exp R.T. : 6.976 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

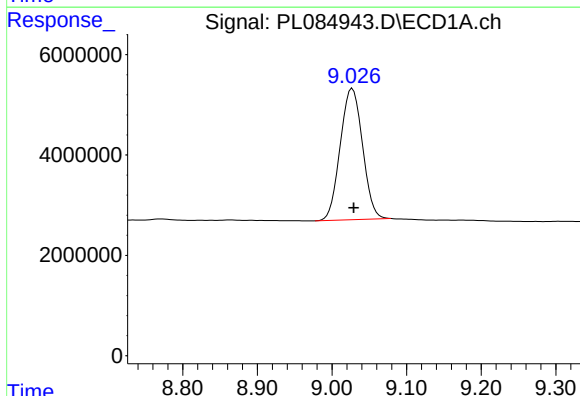
R.T.: 7.834 min
Delta R.T.: -0.058 min
Response: 1922925
Conc: 58.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



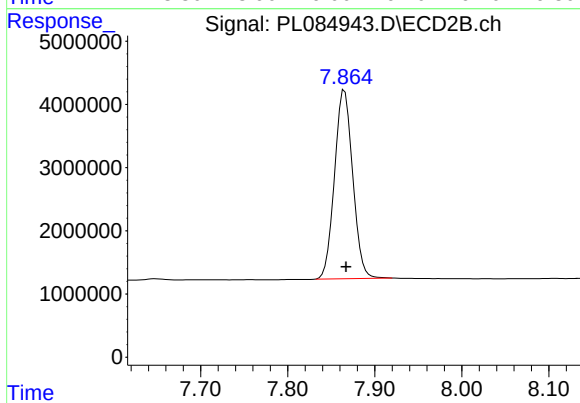
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.110 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.002 min
Response: 54369266
Conc: 31.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: -0.002 min
Response: 43421844
Conc: 32.06 ng/ml