

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082323\
 Data File : PL084940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 18:03
 Operator : AR\AJ
 Sample : 04105-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 22:31:26 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

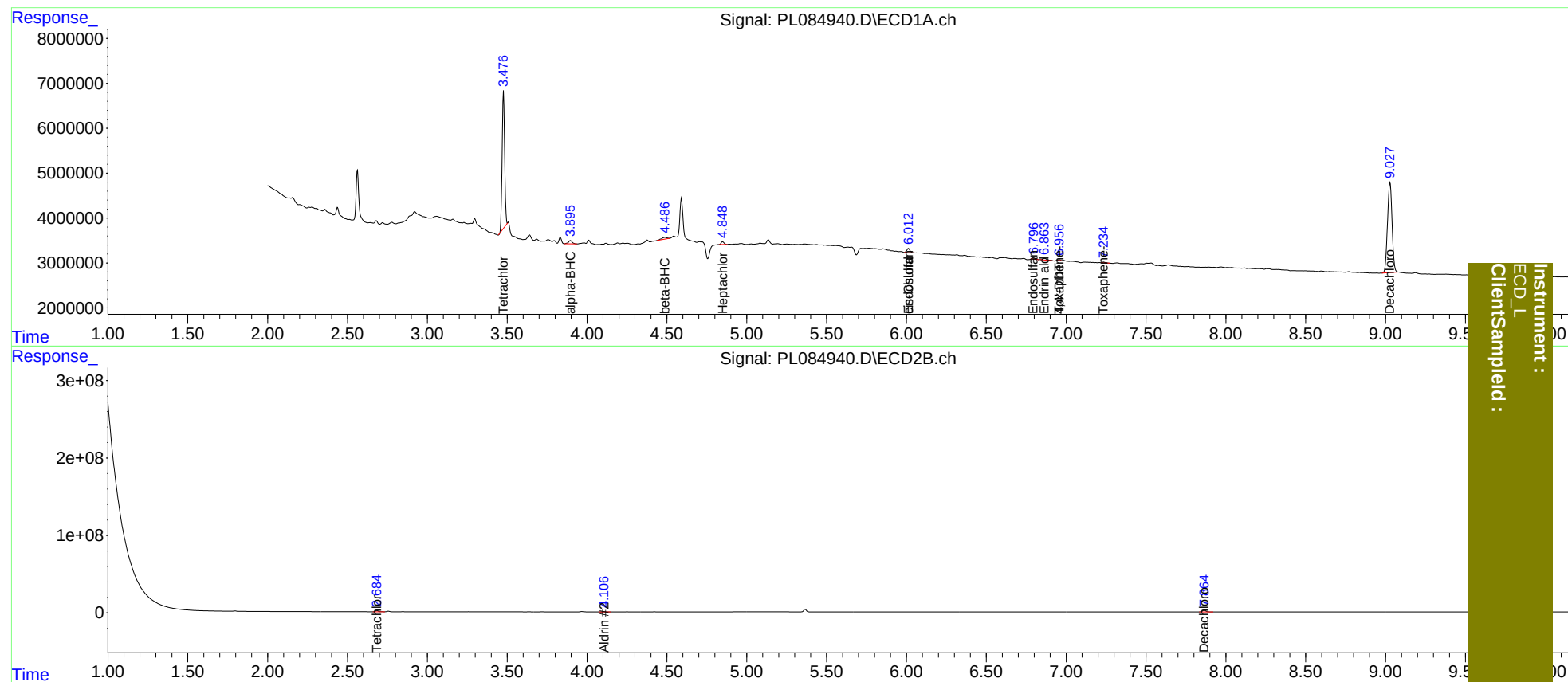
System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	2.685	33763729	18635224	13.468	15.786
27)	SA Decachlor...	9.028	7.865	39800371	31364637	23.224	23.158
Target Compounds							
2)	A alpha-BHC	3.896f	0.000	1219700	0	0.337	N.D. #
3)	MA gamma-BHC...	4.225f	0.000	116943	0	<MDL	N.D. #
4)	MA Heptachlor	4.849	0.000	778871	0	0.201	N.D. #
5)	MB Aldrin	5.250f	4.107f	205907	1236080	<MDL	0.788 #
6)	B beta-BHC	4.489	0.000	895463	0	0.507	N.D. #
9)	A Endosulfan I	6.013	0.000	1330883	0	0.467	N.D. #
11)	B cis-Chlor...	6.013f	0.000	1330883	0	0.418	N.D. #
14)	MA Endrin	6.591f	0.000	133825	0	<MDL	N.D. #
15)	B Endosulfa...	6.794f	0.000	350360	0	0.149	N.D. #
17)	MA 4,4'-DDT	6.958	0.000	263213	0	0.137	N.D. #
18)	B Endrin al...	6.864	0.000	708879	0	0.381	N.D. #
20)	A Methoxychlor	7.506f	0.000	94230	0	<MDL	N.D. #
23)	Toxaphene-2	6.958f	0.000	263213	0	3.960	N.D. #
25)	Toxaphene-4	7.235	0.000	214514	0	7.826	N.D. #

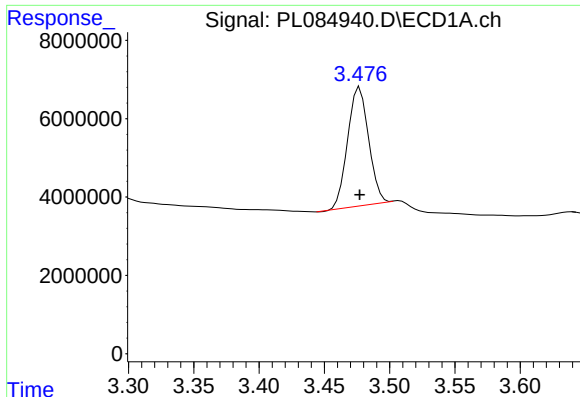
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : 04105-06
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ALS Vial : 16 Sample Multiplier: 1

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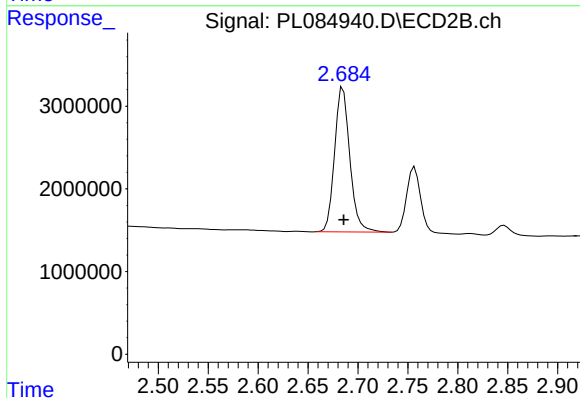




#1 Tetrachloro-m-xylene

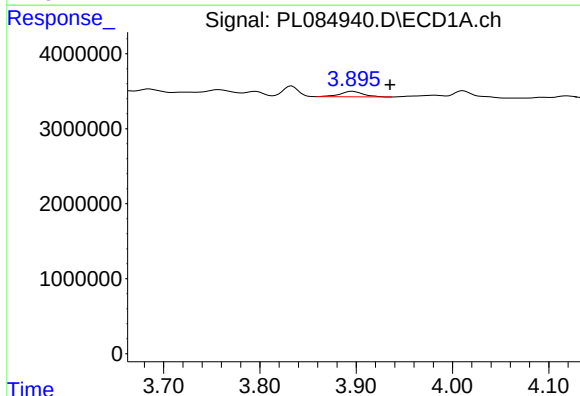
R.T.: 3.477 min
Delta R.T.: 0.000 min
Response: 33763729
Conc: 13.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



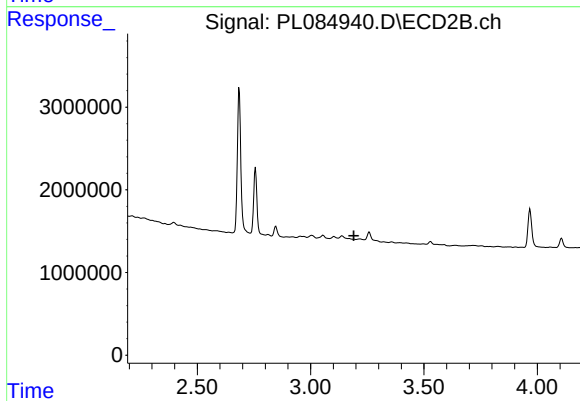
#1 Tetrachloro-m-xylene

R.T.: 2.685 min
Delta R.T.: 0.000 min
Response: 18635224
Conc: 15.79 ng/ml



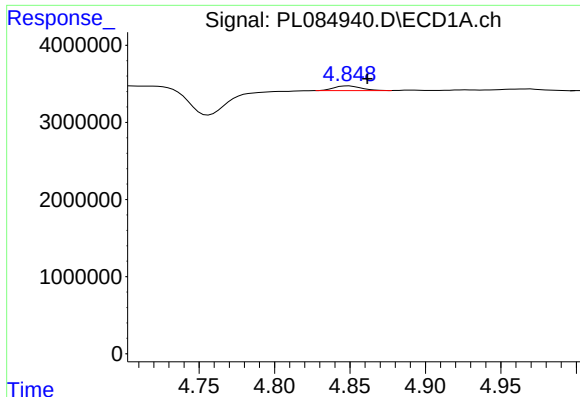
#2 alpha-BHC

R.T.: 3.896 min
Delta R.T.: -0.039 min
Response: 1219700
Conc: 0.34 ng/ml



#2 alpha-BHC

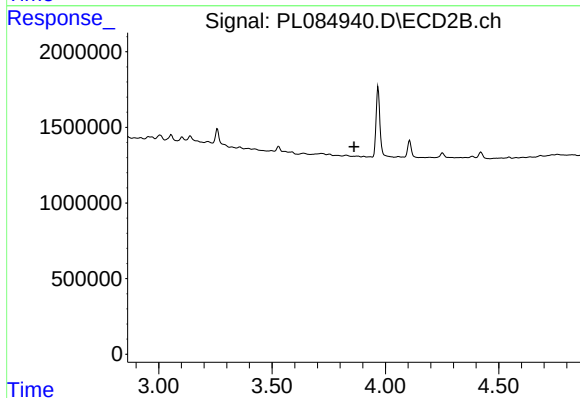
R.T.: 0.000 min
Exp R.T. : 3.190 min
Response: 0
Conc: N.D.



#4 Heptachlor

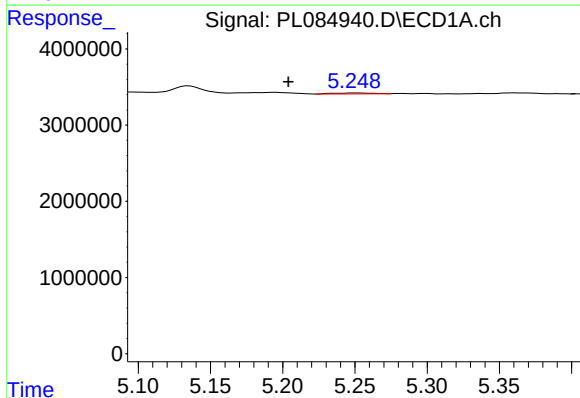
R.T.: 4.849 min
Delta R.T.: -0.013 min
Response: 778871
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



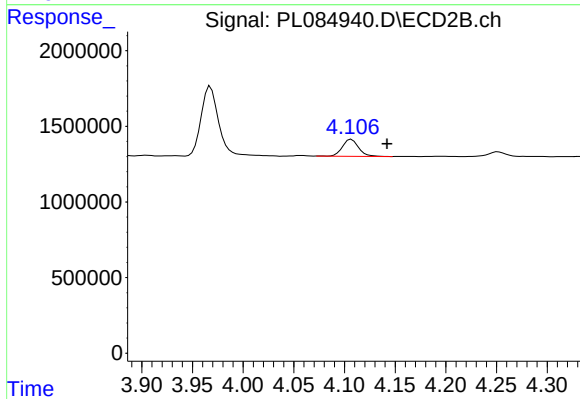
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.862 min
Response: 0
Conc: N.D.



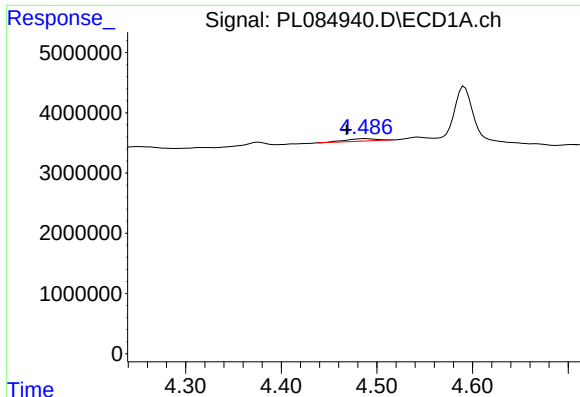
#5 Aldrin

R.T.: 5.250 min
Delta R.T.: 0.046 min
Response: 205907
Conc: N.D.



#5 Aldrin

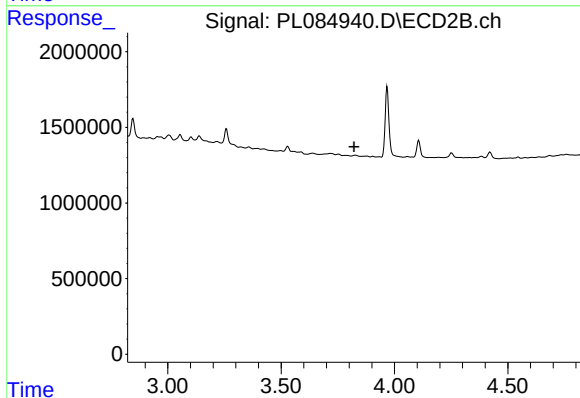
R.T.: 4.107 min
Delta R.T.: -0.035 min
Response: 1236080
Conc: 0.79 ng/ml



#6 beta-BHC

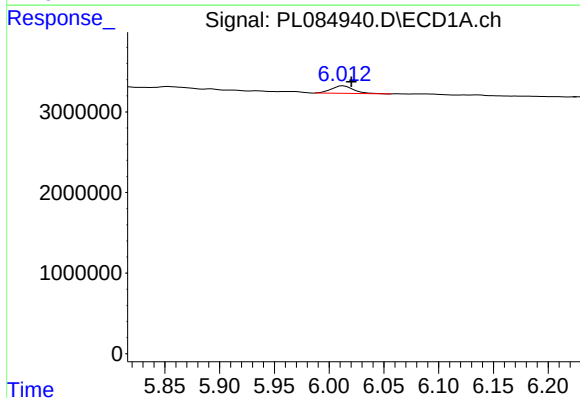
R.T.: 4.489 min
Delta R.T.: 0.020 min
Response: 895463
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



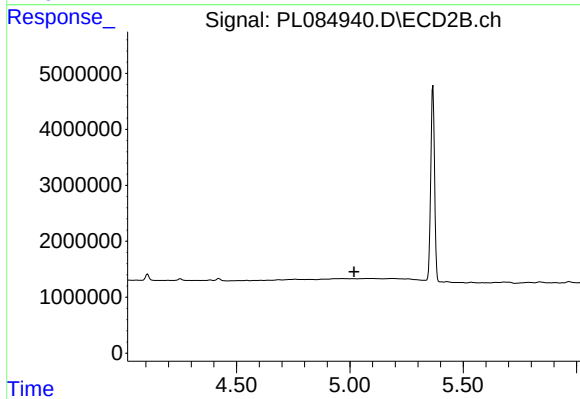
#6 beta-BHC

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



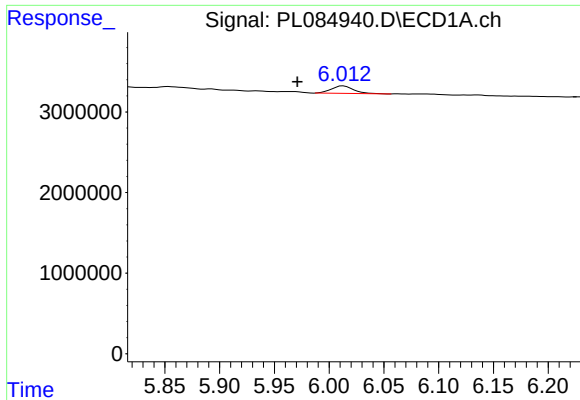
#9 Endosulfan I

R.T.: 6.013 min
Delta R.T.: -0.007 min
Response: 1330883
Conc: 0.47 ng/ml



#9 Endosulfan I

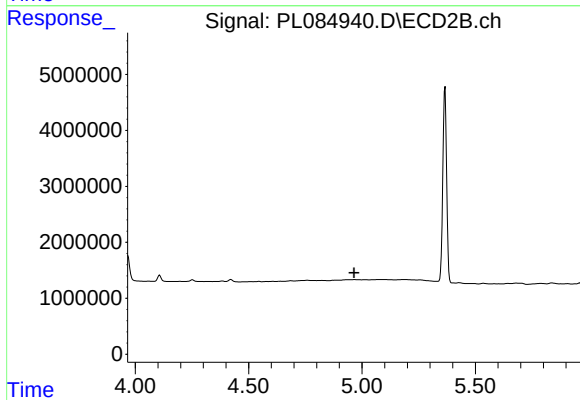
R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

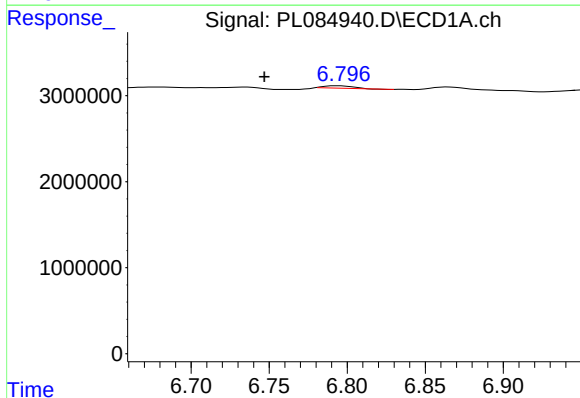
R.T.: 6.013 min
Delta R.T.: 0.042 min
Response: 1330883
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



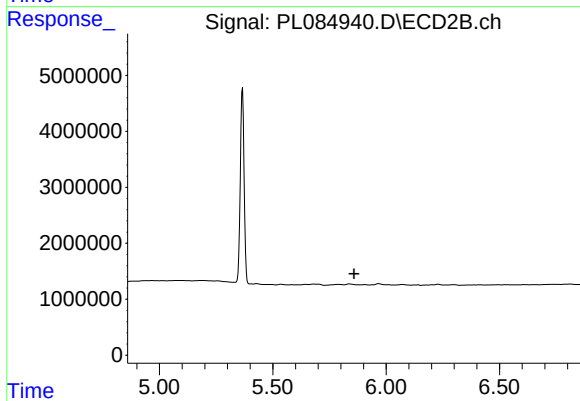
#11 cis-Chlordane

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



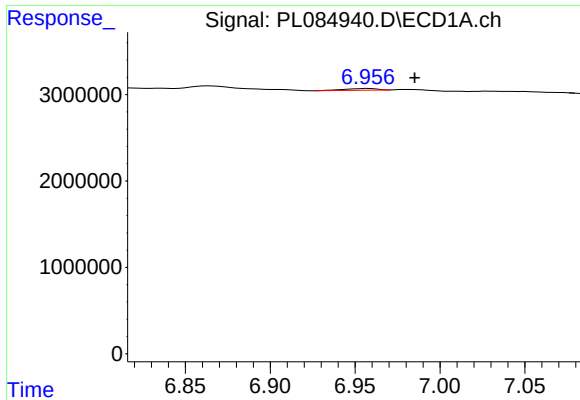
#15 Endosulfan II

R.T.: 6.794 min
Delta R.T.: 0.047 min
Response: 350360
Conc: 0.15 ng/ml



#15 Endosulfan II

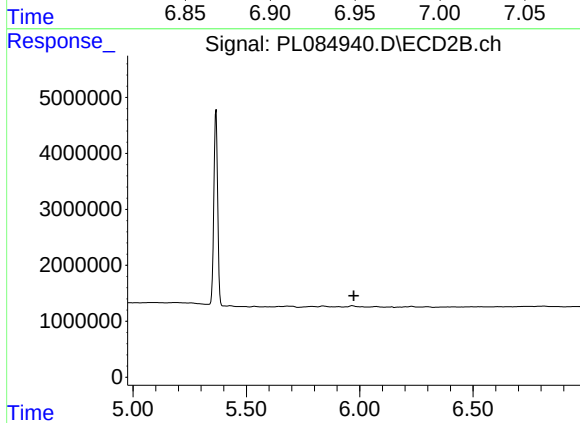
R.T.: 0.000 min
Exp R.T. : 5.859 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

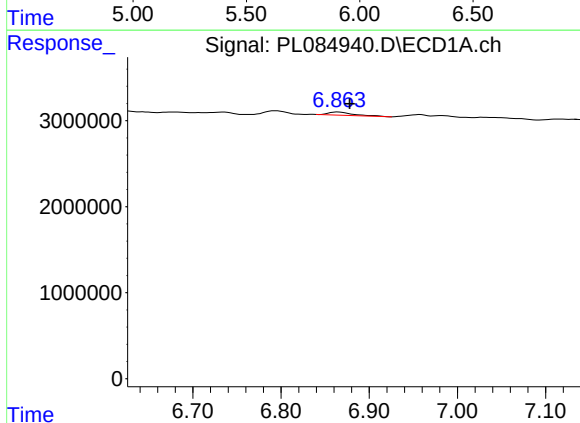
R.T.: 6.958 min
Delta R.T.: -0.028 min
Response: 263213
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



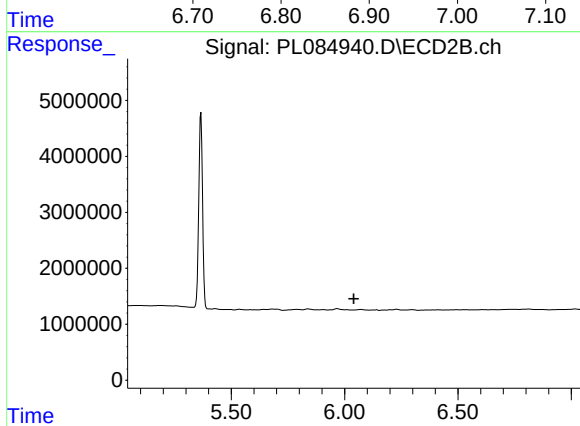
#17 4,4'-DDT

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



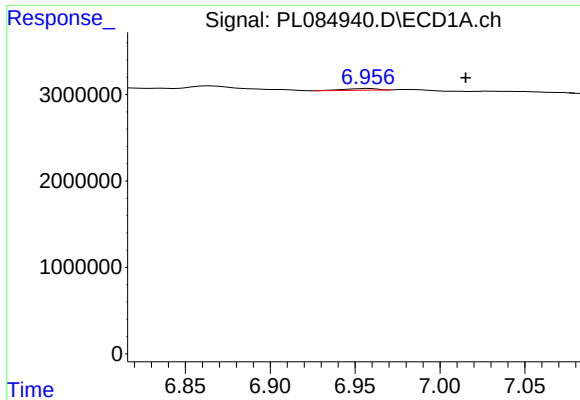
#18 Endrin aldehyde

R.T.: 6.864 min
Delta R.T.: -0.014 min
Response: 708879
Conc: 0.38 ng/ml



#18 Endrin aldehyde

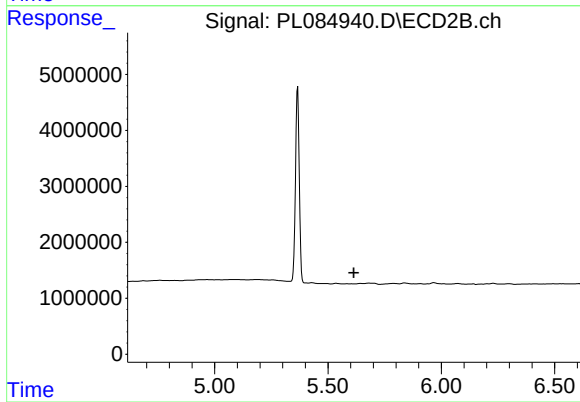
R.T.: 0.000 min
Exp R.T. : 6.040 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

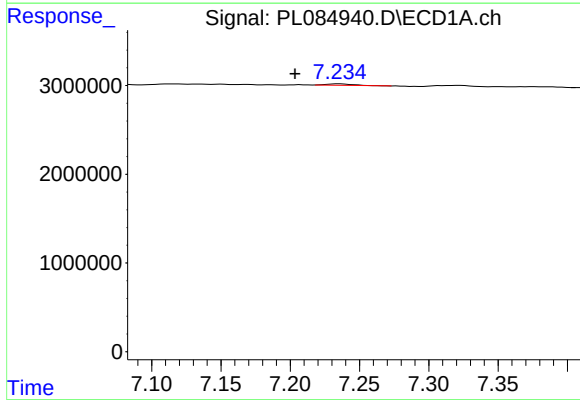
R.T.: 6.958 min
Delta R.T.: -0.058 min
Response: 263213
Conc: 3.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



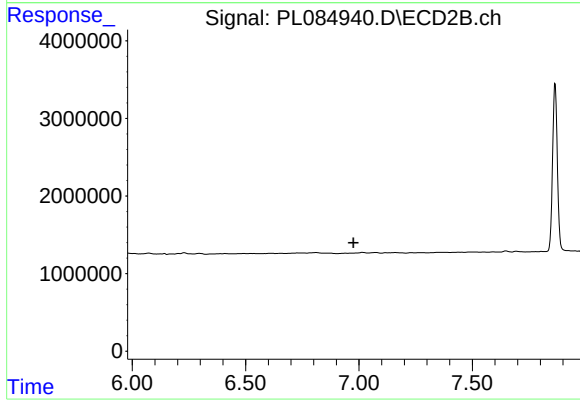
#23 Toxaphene-2

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



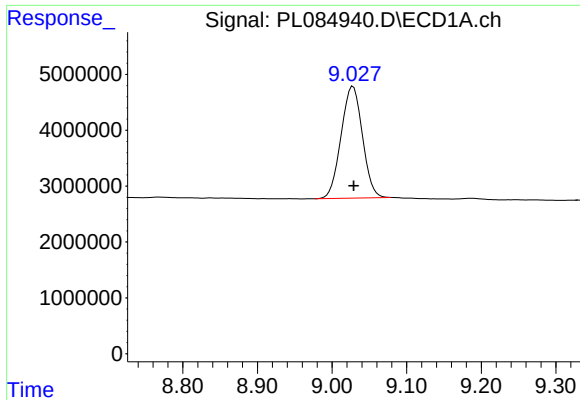
#25 Toxaphene-4

R.T.: 7.235 min
Delta R.T.: 0.032 min
Response: 214514
Conc: 7.83 ng/ml



#25 Toxaphene-4

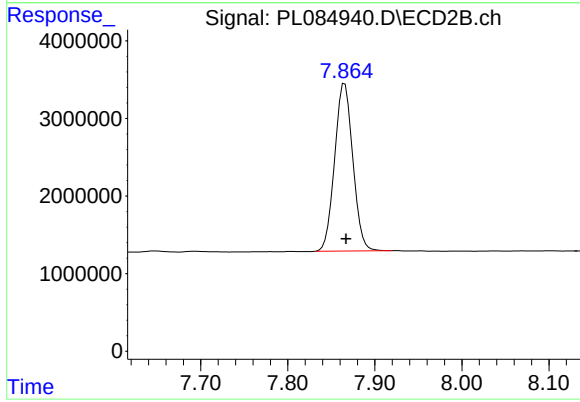
R.T.: 0.000 min
Exp R.T. : 6.976 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: 0.000 min
Response: 39800371
Conc: 23.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: -0.002 min
Response: 31364637
Conc: 23.16 ng/ml