

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082123\
 Data File : PL084882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2023 15:10
 Operator : AR\AJ
 Sample : 04049-04
 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 21 22:33:37 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

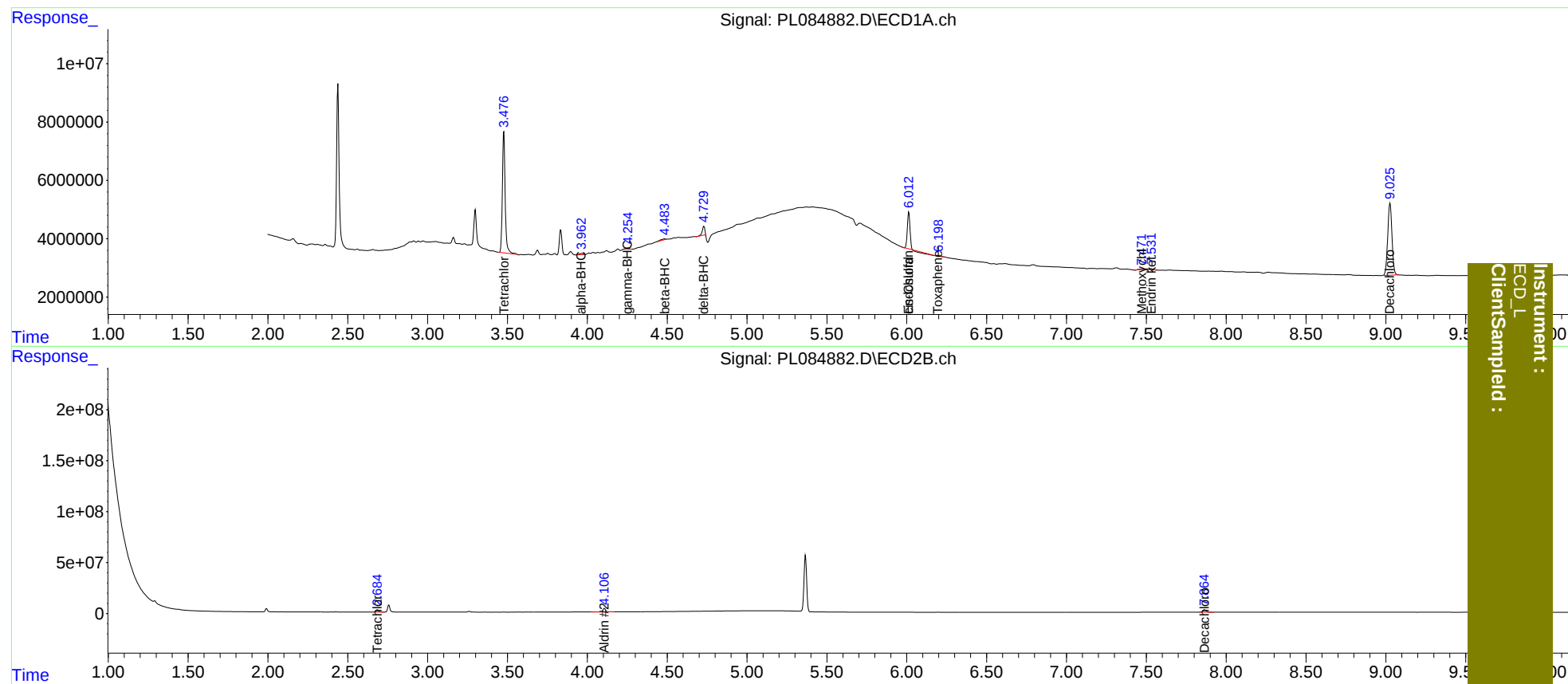
System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	2.686	51505392	25011415	20.545	21.187
2)	SA Decachlor...	9.026	7.865	45843384	36970646	26.750	27.297
Target Compounds							
2)	A alpha-BHC	3.963f	0.000	680202	0	0.188	N.D. #
3)	MA gamma-BHC...	4.253	0.000	462929	0	0.134	N.D. #
5)	MB Aldrin	0.000	4.107f	0	38115816	N.D.	24.300
6)	B beta-BHC	4.484	0.000	736906	0	0.417	N.D. #
7)	B delta-BHC	4.730	0.000	3391300	0	0.929	N.D. #
9)	A Endosulfan I	6.013	0.000	12989172	0	4.558	N.D. #
11)	B cis-Chlor...	6.013f	0.000	12989172	0	4.076	N.D. #
12)	B 4,4'-DDE	6.195f	0.000	41608	0	<MDL	N.D. #
14)	MA Endrin	6.587f	0.000	119247	0	<MDL	N.D. #
20)	A Methoxychlor	7.472	0.000	223338	0	0.230	N.D. #
21)	B Endrin ke...	7.532f	0.000	951683	0	0.434	N.D. #
22)	Toxaphene-1	6.195	0.000	41608	0	2.023	N.D. #

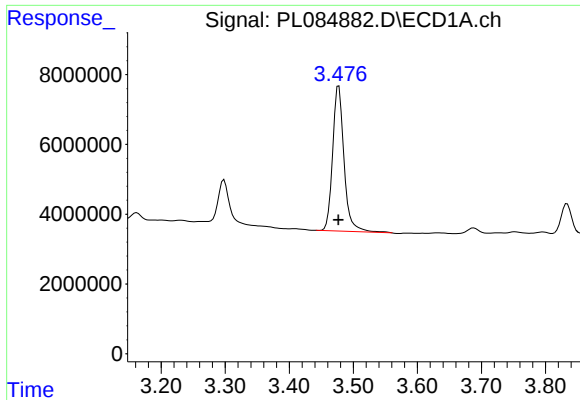
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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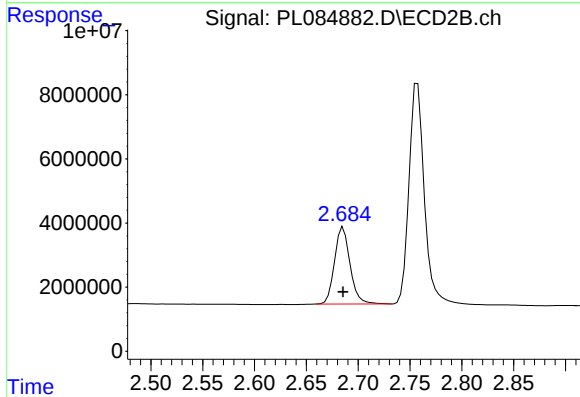




#1 Tetrachloro-m-xylene

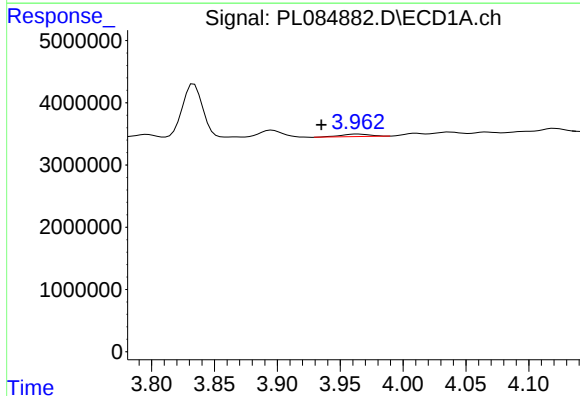
R.T.: 3.477 min
Delta R.T.: 0.000 min
Response: 51505392
Conc: 20.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



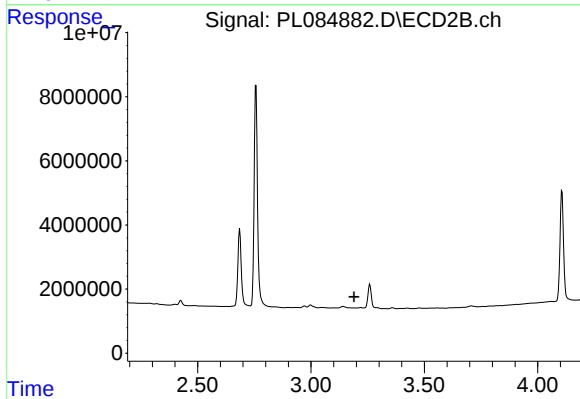
#1 Tetrachloro-m-xylene

R.T.: 2.686 min
Delta R.T.: 0.000 min
Response: 25011415
Conc: 21.19 ng/ml



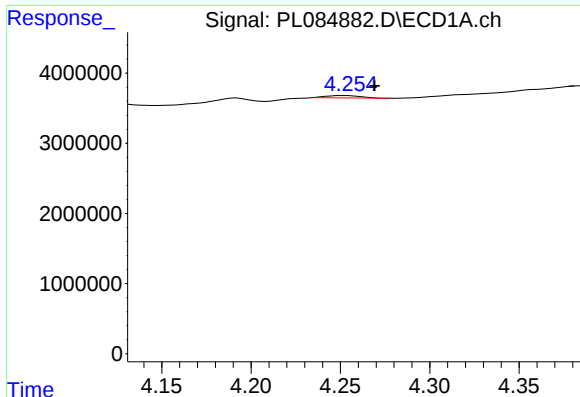
#2 alpha-BHC

R.T.: 3.963 min
Delta R.T.: 0.028 min
Response: 680202
Conc: 0.19 ng/ml



#2 alpha-BHC

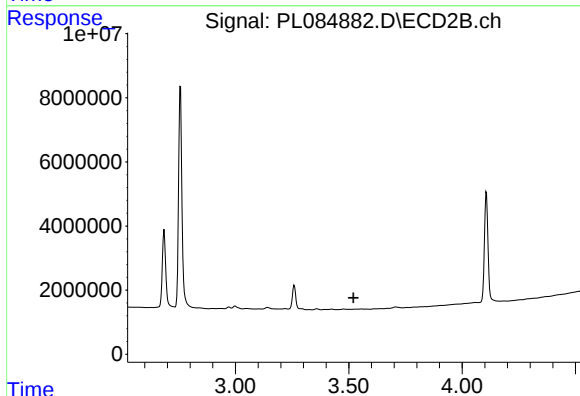
R.T.: 0.000 min
Exp R.T. : 3.190 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

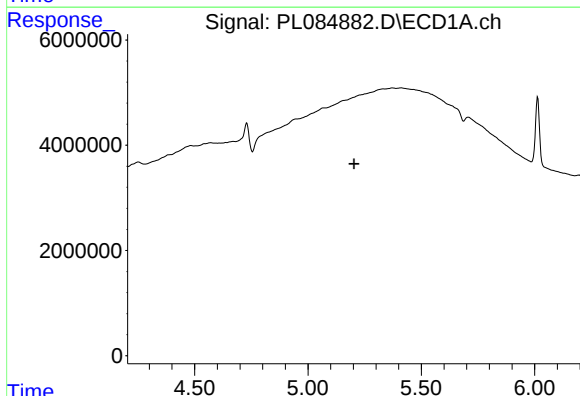
R.T.: 4.253 min
Delta R.T.: -0.016 min
Response: 462929
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



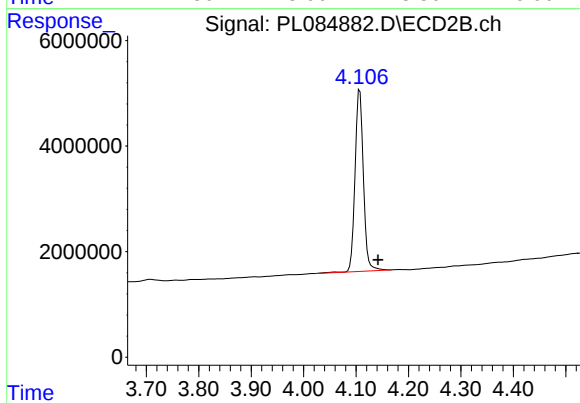
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.521 min
Response: 0
Conc: N.D.



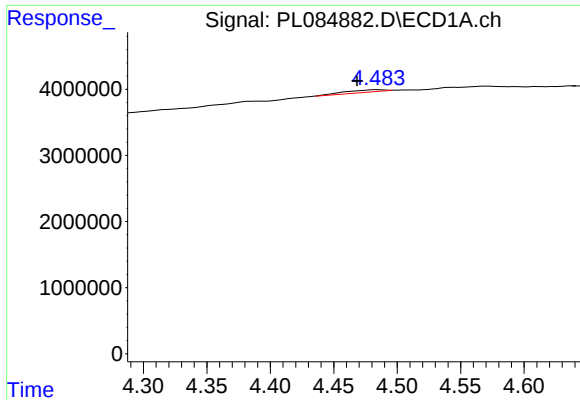
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.204 min
Response: 0
Conc: N.D.



#5 Aldrin

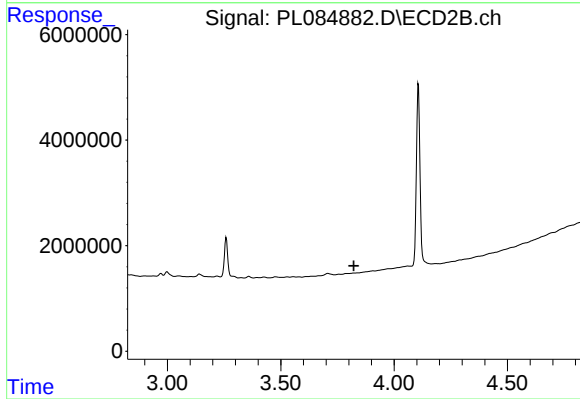
R.T.: 4.107 min
Delta R.T.: -0.035 min
Response: 38115816
Conc: 24.30 ng/ml



#6 beta-BHC

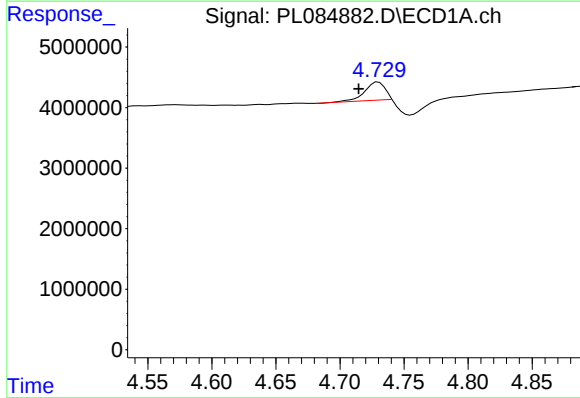
R.T.: 4.484 min
Delta R.T.: 0.016 min
Response: 736906
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



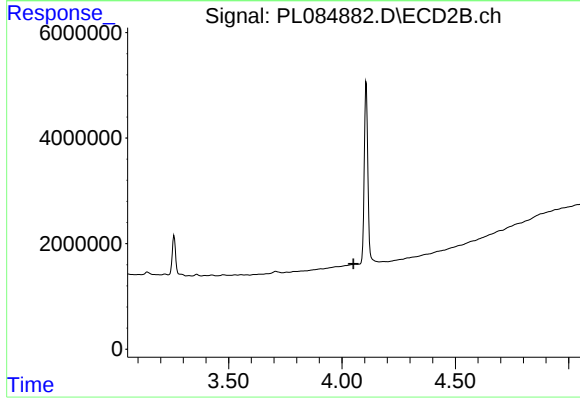
#6 beta-BHC

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



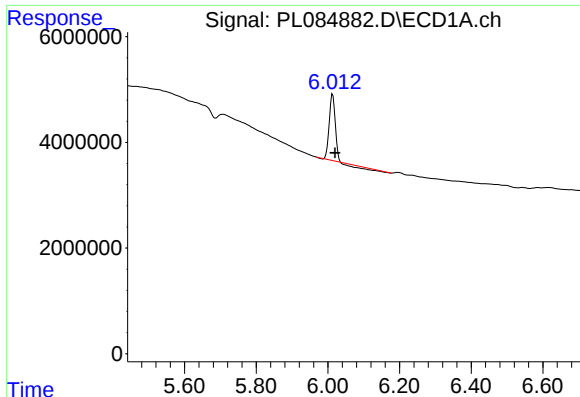
#7 delta-BHC

R.T.: 4.730 min
Delta R.T.: 0.015 min
Response: 3391300
Conc: 0.93 ng/ml



#7 delta-BHC

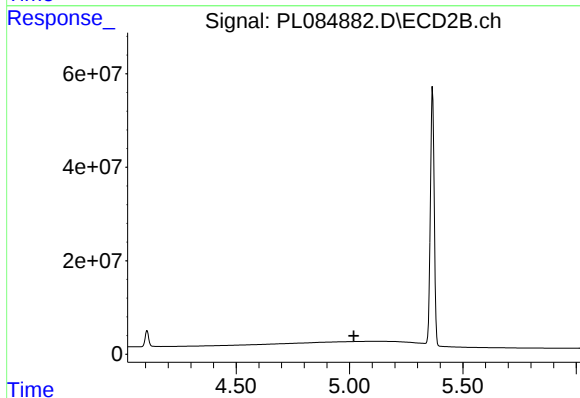
R.T.: 0.000 min
Exp R.T. : 4.051 min
Response: 0
Conc: N.D.



#9 Endosulfan I

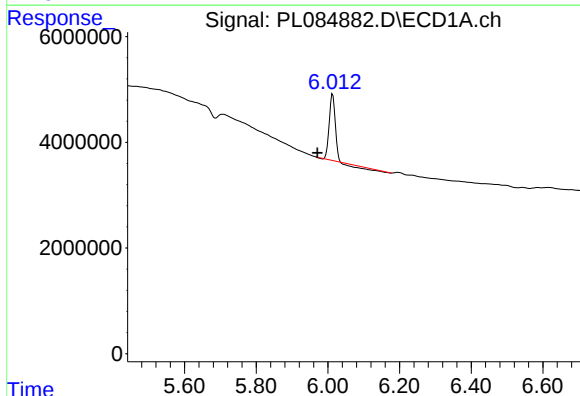
R.T.: 6.013 min
Delta R.T.: -0.007 min
Response: 12989172
Conc: 4.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



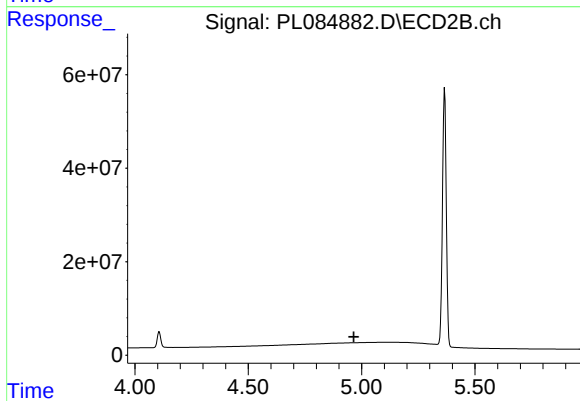
#9 Endosulfan I

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



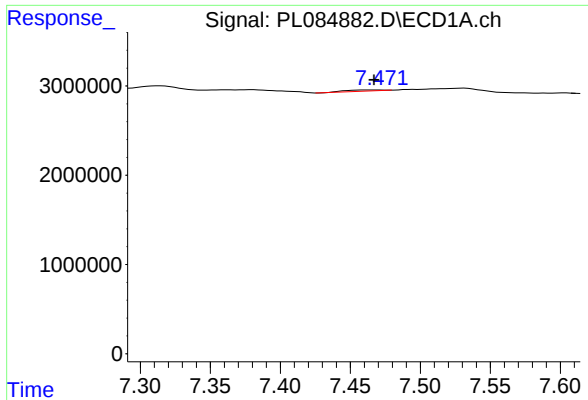
#11 cis-Chlordane

R.T.: 6.013 min
Delta R.T.: 0.042 min
Response: 12989172
Conc: 4.08 ng/ml



#11 cis-Chlordane

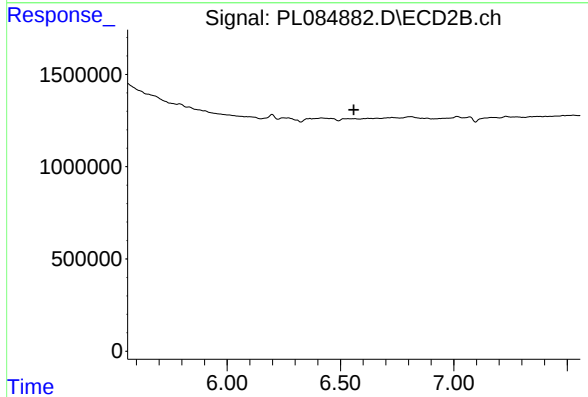
R.T.: 0.000 min
Exp R.T. : 4.965 min
Response: 0
Conc: N.D.



#20 Methoxychlor

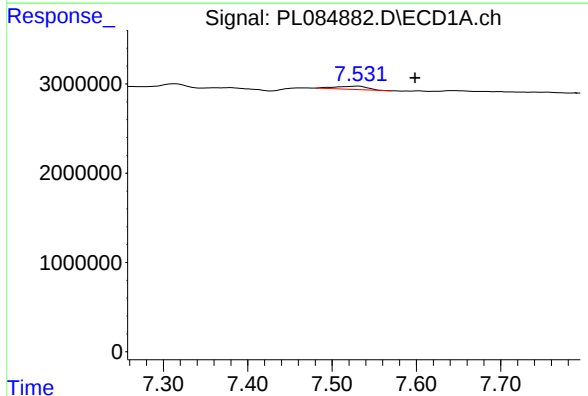
R.T.: 7.472 min
Delta R.T.: 0.005 min
Response: 223338
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



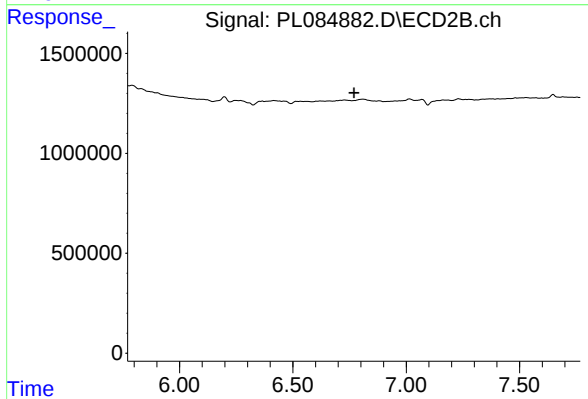
#20 Methoxychlor

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



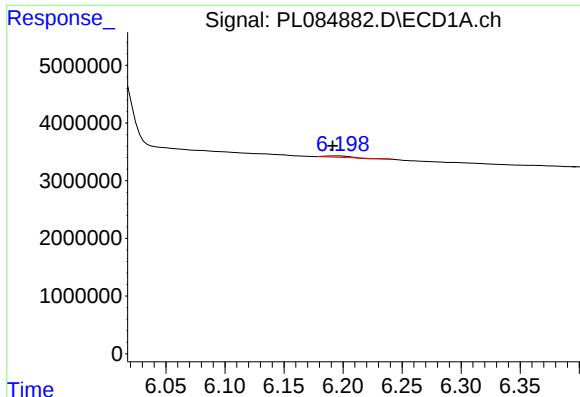
#21 Endrin ketone

R.T.: 7.532 min
Delta R.T.: -0.067 min
Response: 951683
Conc: 0.43 ng/ml



#21 Endrin ketone

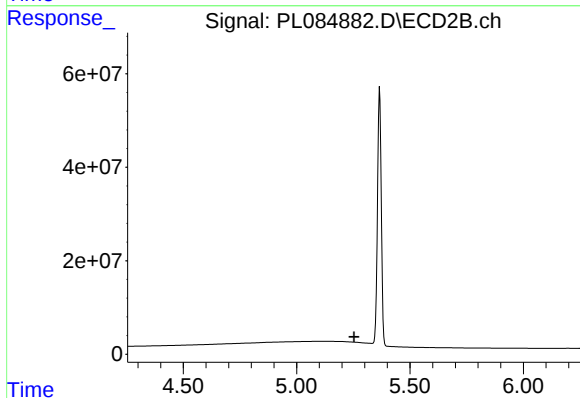
R.T.: 0.000 min
Exp R.T. : 6.770 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

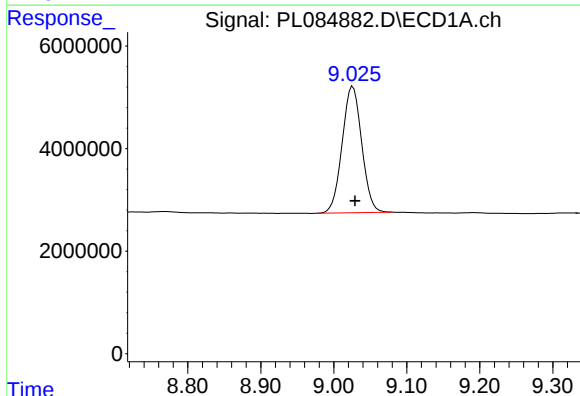
R.T.: 6.195 min
Delta R.T.: 0.004 min
Response: 41608
Conc: 2.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



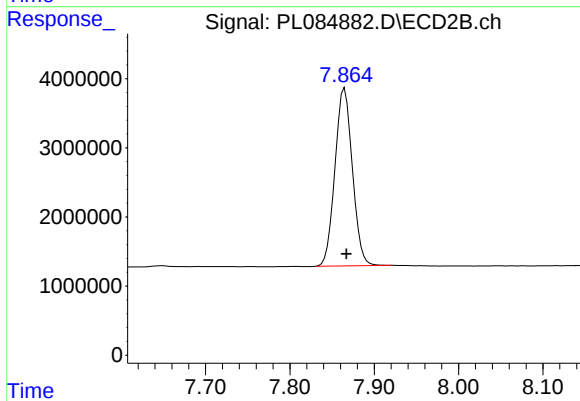
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: -0.003 min
Response: 45843384
Conc: 26.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: -0.002 min
Response: 36970646
Conc: 27.30 ng/ml