

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082123\
 Data File : PL084891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2023 17:15
 Operator : AR\AJ
 Sample : 04049-11
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 22:36:50 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

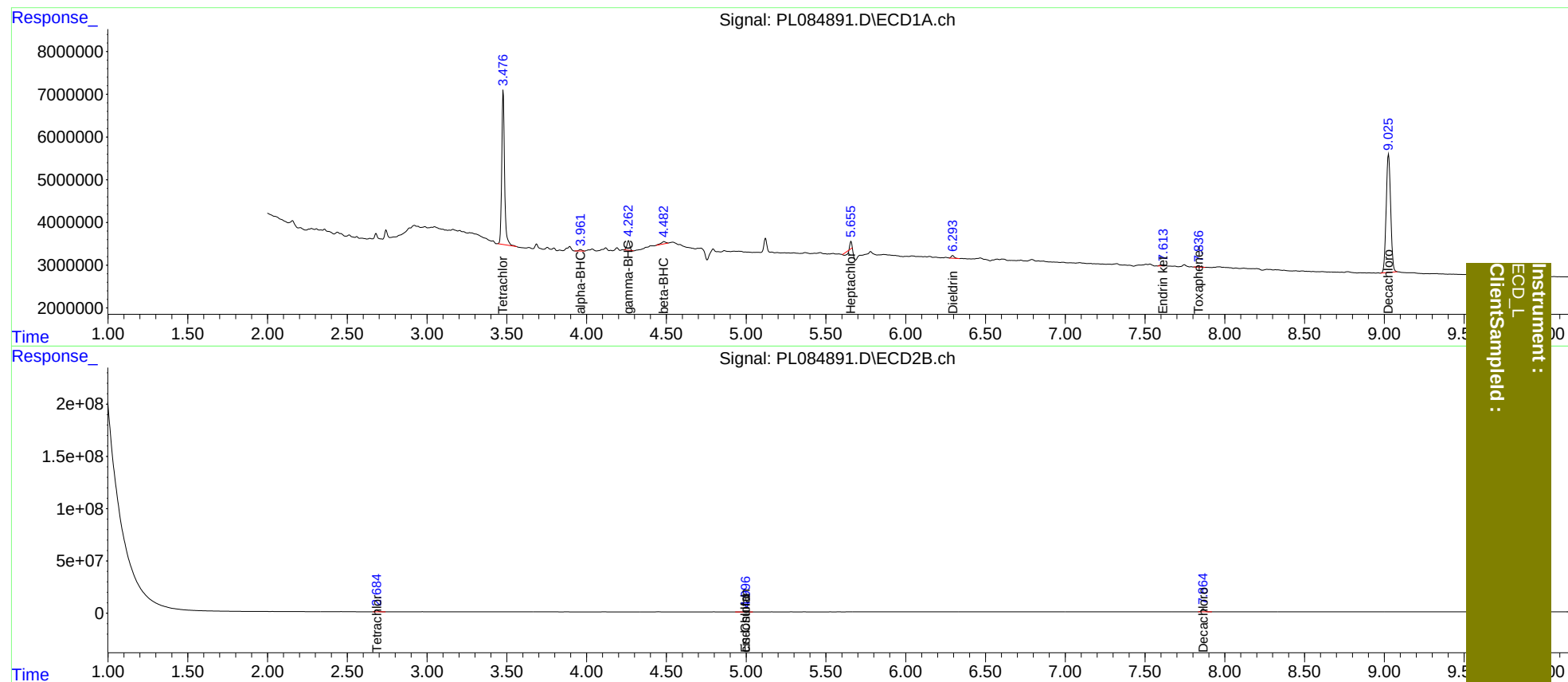
System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	2.685	44931743	21425418	17.923	18.149
27)	SA Decachlor...	9.026	7.865	53990019	42027298	31.504	31.030
Target Compounds							
2)	A alpha-BHC	3.963f	0.000	460081	0	0.127	N.D. #
3)	MA gamma-BHC...	4.263	0.000	2798907	0	0.808	N.D. #
4)	MA Heptachlor	4.863	0.000	149151	0	<MDL	N.D. #
6)	B beta-BHC	4.485	0.000	1074980	0	0.609	N.D. #
7)	B delta-BHC	4.698	0.000	44895	0	<MDL	N.D. #
8)	B Heptachlo...	5.657	0.000	391068	0	0.117	N.D. #
9)	A Endosulfan I	6.038	4.998	238843	1945584	<MDL	1.443 #
11)	B cis-Chlor...	6.038f	4.998	238843	1945584	<MDL	1.258 #
13)	MA Dieldrin	6.295	0.000	840348	0	0.294	N.D. #
20)	A Methoxychlor	7.463	0.000	73528	0	<MDL	N.D. #
21)	B Endrin ke...	7.615	0.000	432785	0	0.197	N.D. #
26)	Toxaphene-5	7.837f	0.000	499304	0	15.188	N.D. #

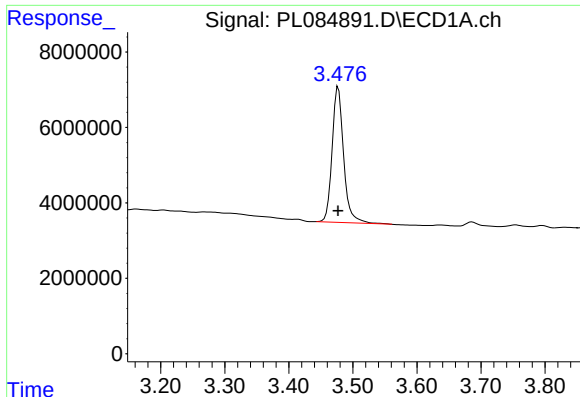
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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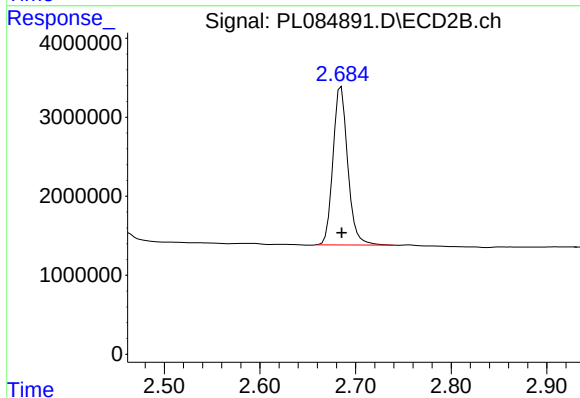




#1 Tetrachloro-m-xylene

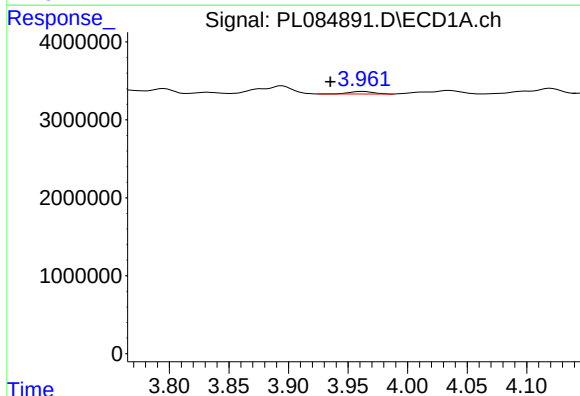
R.T.: 3.477 min
Delta R.T.: 0.000 min
Response: 44931743
Conc: 17.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



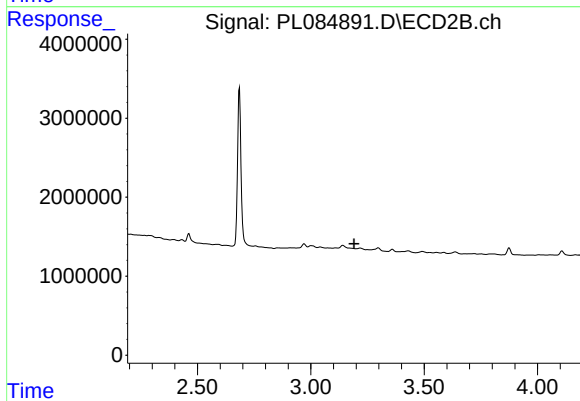
#1 Tetrachloro-m-xylene

R.T.: 2.685 min
Delta R.T.: 0.000 min
Response: 21425418
Conc: 18.15 ng/ml



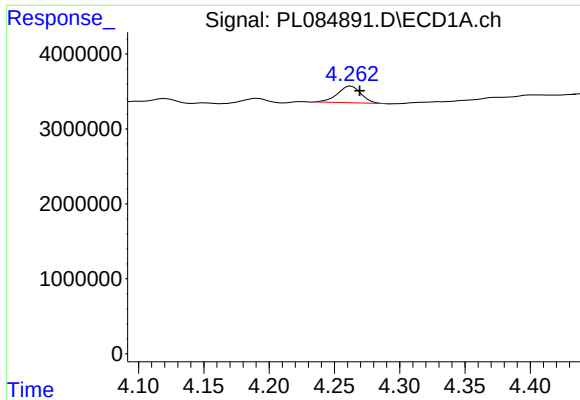
#2 alpha-BHC

R.T.: 3.963 min
Delta R.T.: 0.027 min
Response: 460081
Conc: 0.13 ng/ml



#2 alpha-BHC

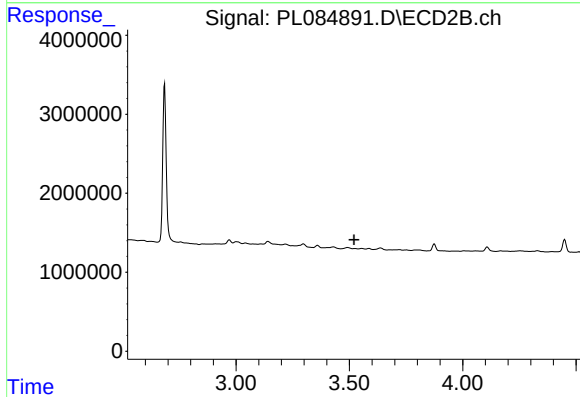
R.T.: 0.000 min
Exp R.T. : 3.190 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

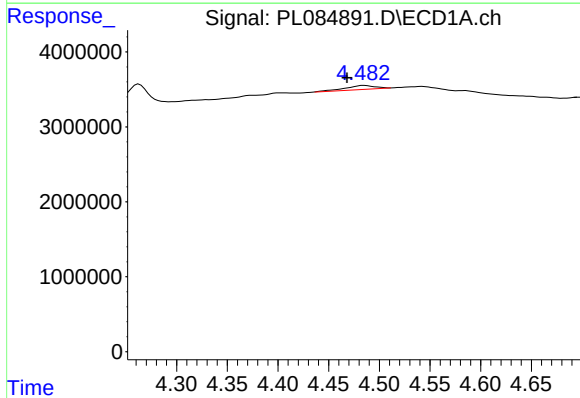
R.T.: 4.263 min
Delta R.T.: -0.006 min
Response: 2798907
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



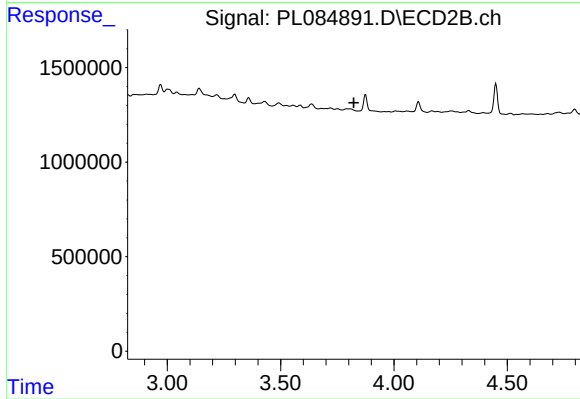
#3 gamma-BHC (Lindane)

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



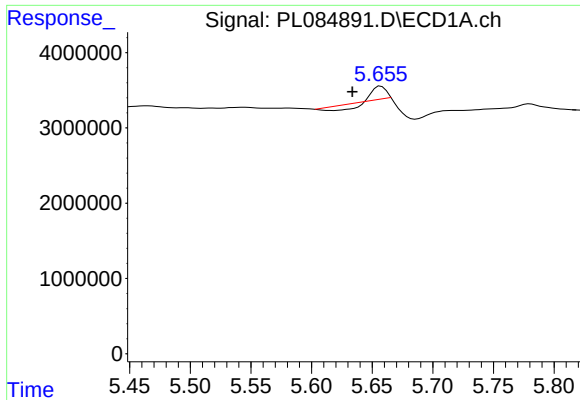
#6 beta-BHC

R.T.: 4.485 min
Delta R.T.: 0.016 min
Response: 1074980
Conc: 0.61 ng/ml



#6 beta-BHC

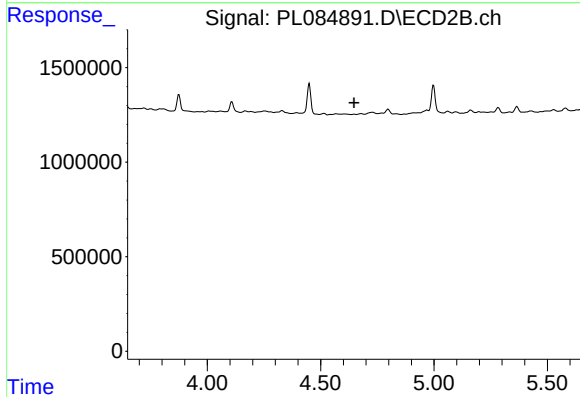
R.T.: 0.000 min
Exp R.T. : 3.822 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

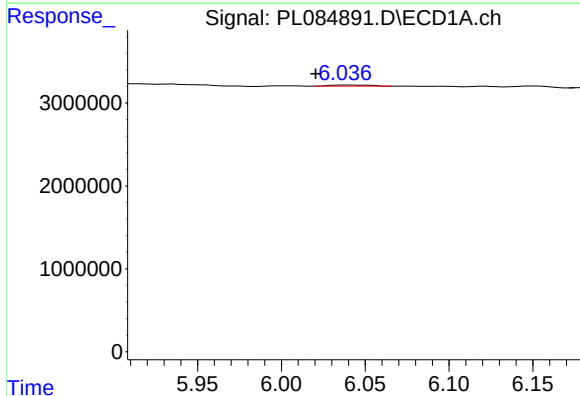
R.T.: 5.657 min
Delta R.T.: 0.024 min
Response: 391068
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



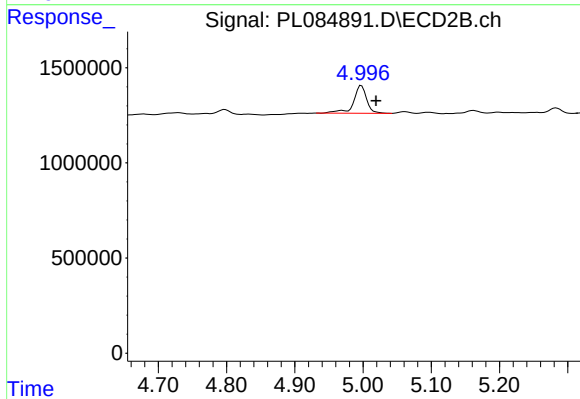
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



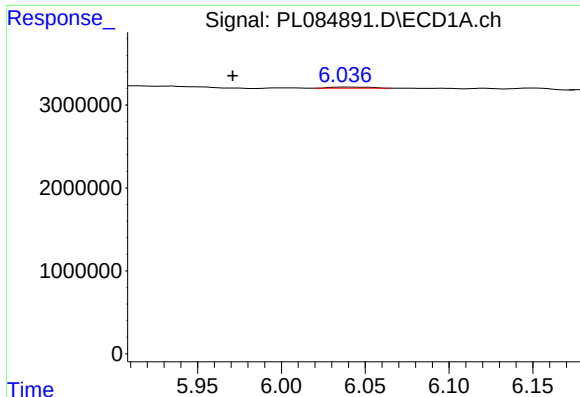
#9 Endosulfan I

R.T.: 6.038 min
Delta R.T.: 0.018 min
Response: 238843
Conc: N.D.



#9 Endosulfan I

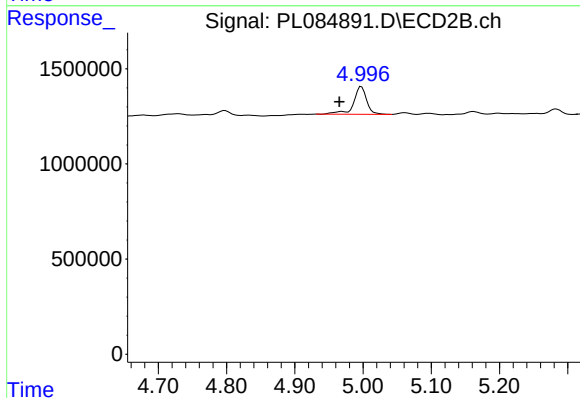
R.T.: 4.998 min
Delta R.T.: -0.021 min
Response: 1945584
Conc: 1.44 ng/ml



#11 cis-Chlordane

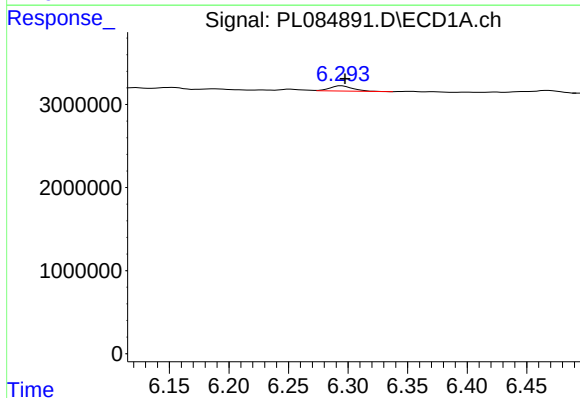
R.T.: 6.038 min
Delta R.T.: 0.067 min
Response: 238843
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



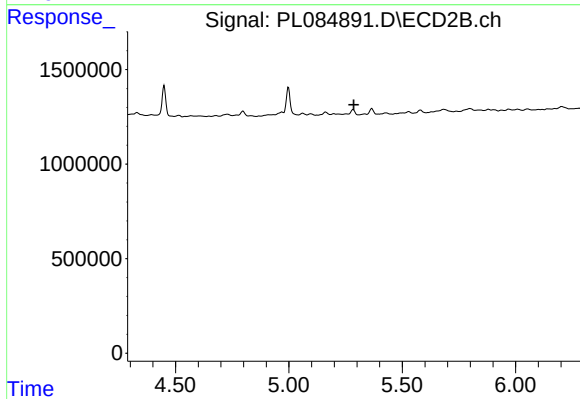
#11 cis-Chlordane

R.T.: 4.998 min
Delta R.T.: 0.032 min
Response: 1945584
Conc: 1.26 ng/ml



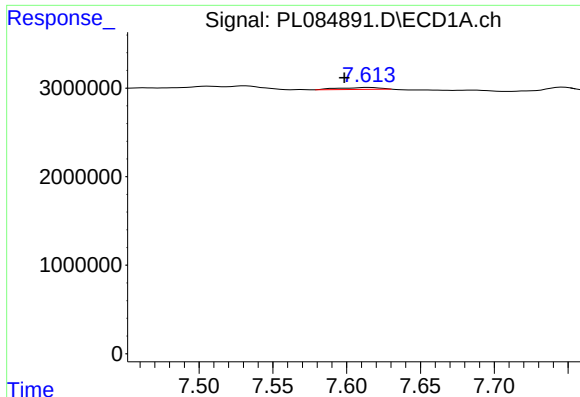
#13 Dieldrin

R.T.: 6.295 min
Delta R.T.: -0.003 min
Response: 840348
Conc: 0.29 ng/ml



#13 Dieldrin

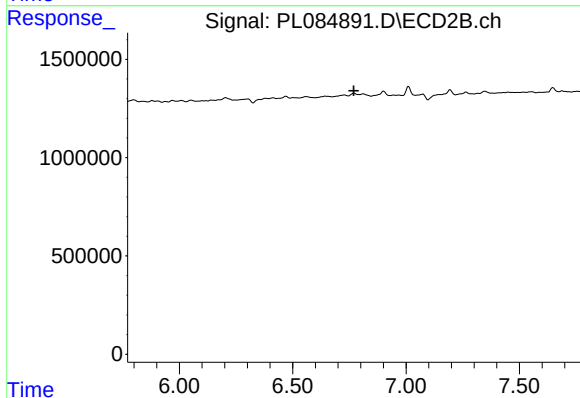
R.T.: 0.000 min
Exp R.T.: 5.286 min
Response: 0
Conc: N.D.



#21 Endrin ketone

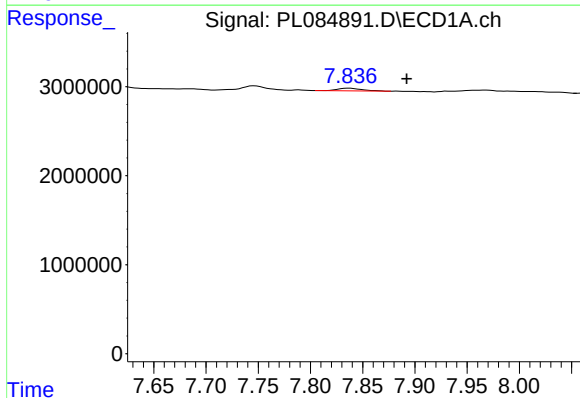
R.T.: 7.615 min
Delta R.T.: 0.017 min
Response: 432785
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



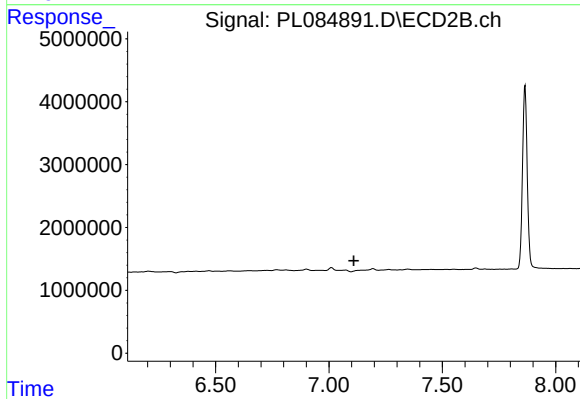
#21 Endrin ketone

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



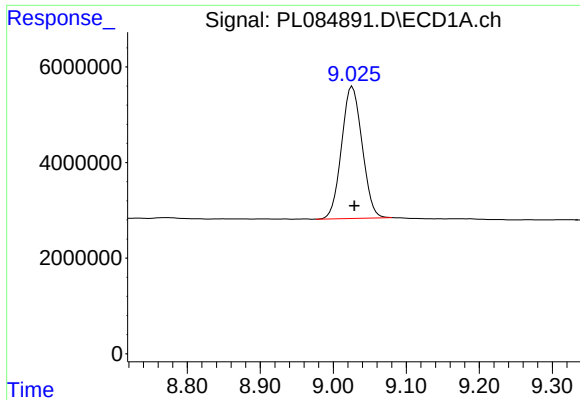
#26 Toxaphene-5

R.T.: 7.837 min
Delta R.T.: -0.055 min
Response: 499304
Conc: 15.19 ng/ml



#26 Toxaphene-5

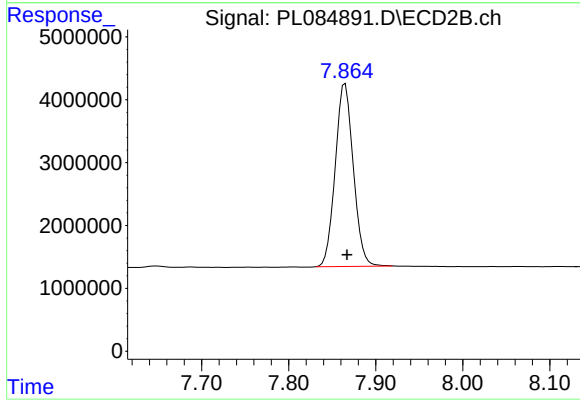
R.T.: 0.000 min
Exp R.T. : 7.110 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: -0.003 min
Response: 53990019
Conc: 31.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: -0.002 min
Response: 42027298
Conc: 31.03 ng/ml