

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082123\
 Data File : PL084889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2023 16:48
 Operator : AR\AJ
 Sample : 04049-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 22:36:02 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

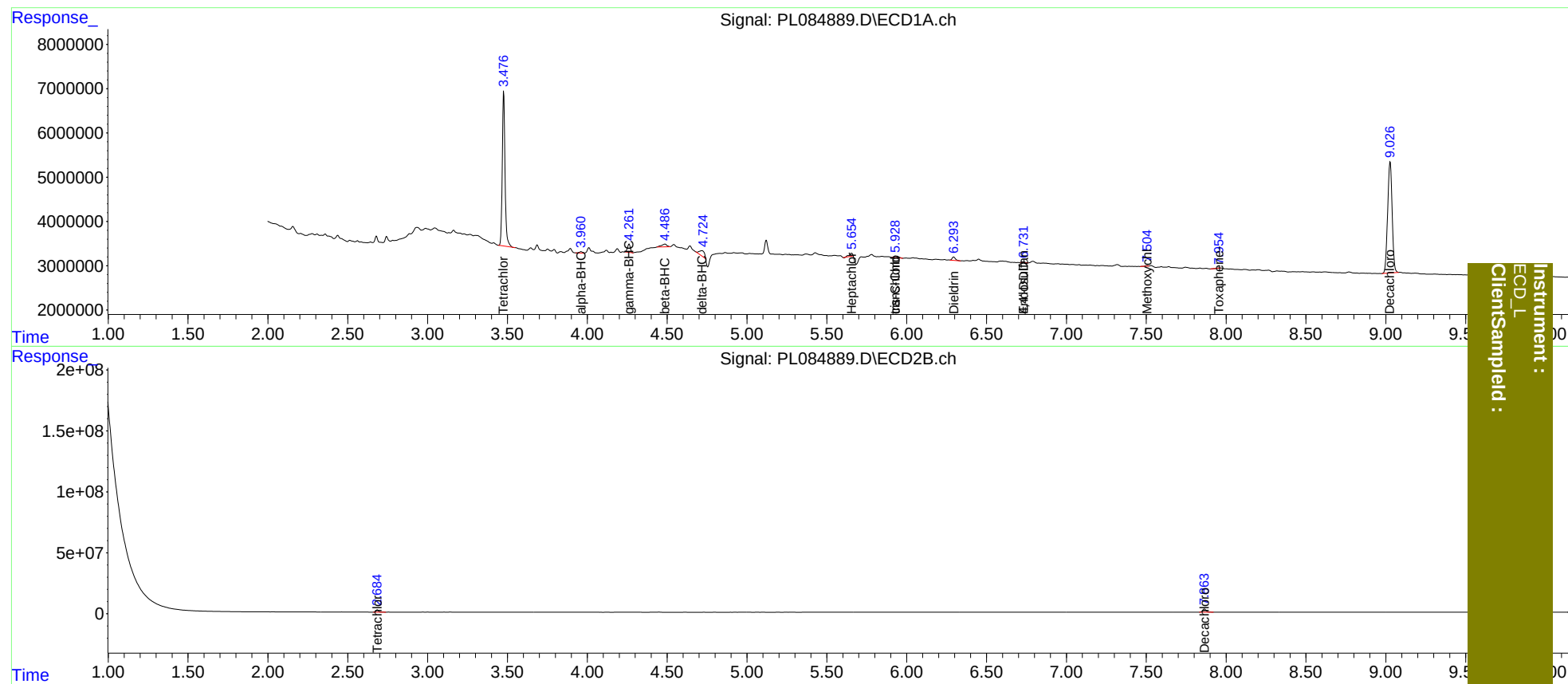
System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	2.685	42638734	20527290	17.008	17.389
27)	SA Decachlor...	9.027	7.865	49372122	38057056	28.809	28.099
Target Compounds							
2)	A alpha-BHC	3.961f	0.000	374428	0	0.104	N.D. #
3)	MA gamma-BHC...	4.262	0.000	2412701	0	0.697	N.D. #
4)	MA Heptachlor	4.864	0.000	160196	0	<MDL	N.D. #
6)	B beta-BHC	4.487	0.000	1497822	0	0.848	N.D. #
7)	B delta-BHC	4.718	0.000	2577838	0	0.706	N.D. #
8)	B Heptachlo...	5.655	0.000	1008518	0	0.302	N.D. #
9)	A Endosulfan I	6.041	0.000	94484	0	<MDL	N.D. #
10)	B trans-Chl...	5.929f	0.000	644197	0	0.204	N.D. #
11)	B cis-Chlor...	5.929f	0.000	644197	0	0.202	N.D. #
13)	MA Dieldrin	6.294	0.000	1103631	0	0.386	N.D. #
14)	MA Endrin	6.589f	0.000	67364	0	<MDL	N.D. #
15)	B Endosulfa...	6.732	0.000	291560	0	0.124	N.D. #
16)	A 4,4'-DDD	6.732f	0.000	291560	0	0.154	N.D. #
20)	A Methoxychlor	7.506f	0.000	123091	0	0.127	N.D. #
21)	B Endrin ke...	7.595	0.000	134058	0	<MDL	N.D. #
26)	Toxaphene-5	7.958f	0.000	19058	0	0.580	N.D. #

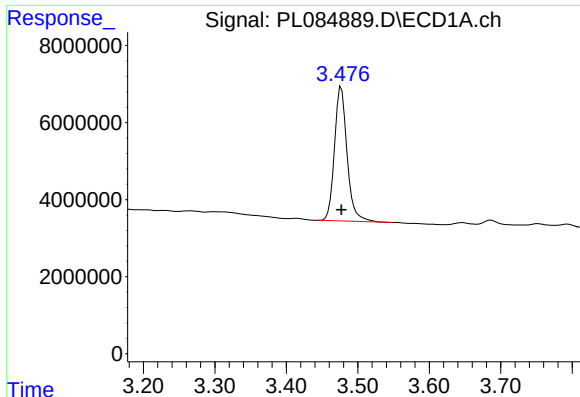
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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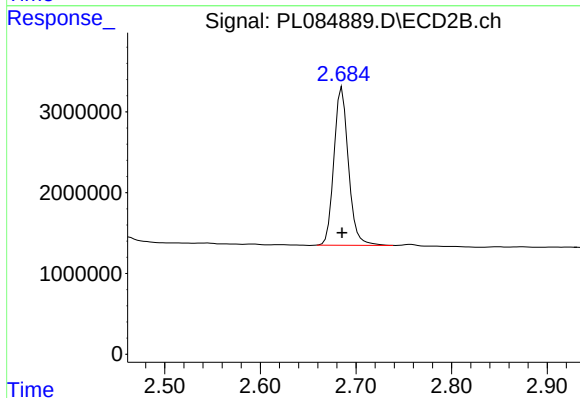




#1 Tetrachloro-m-xylene

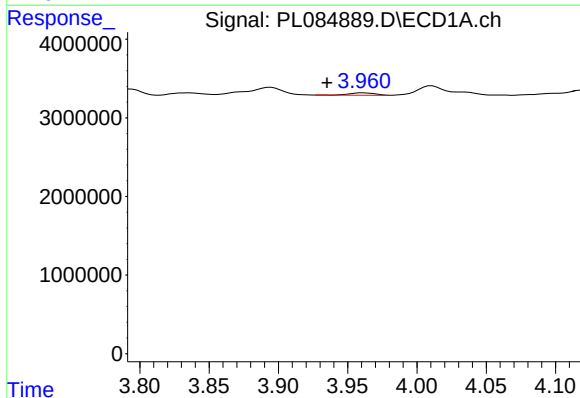
R.T.: 3.477 min
Delta R.T.: 0.000 min
Response: 42638734
Conc: 17.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



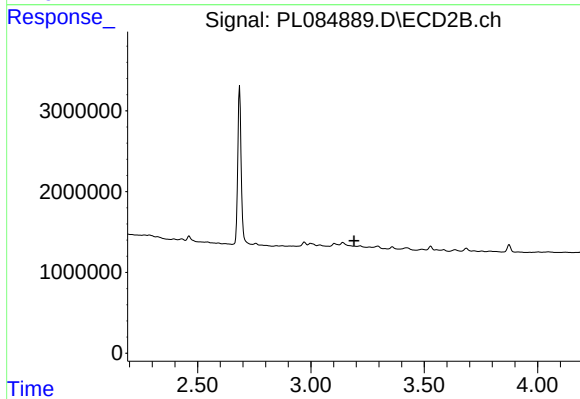
#1 Tetrachloro-m-xylene

R.T.: 2.685 min
Delta R.T.: 0.000 min
Response: 20527290
Conc: 17.39 ng/ml



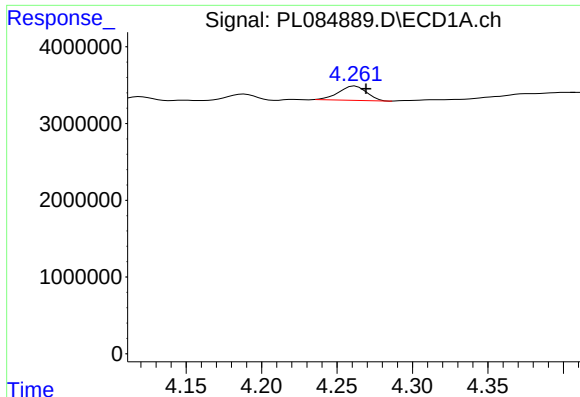
#2 alpha-BHC

R.T.: 3.961 min
Delta R.T.: 0.026 min
Response: 374428
Conc: 0.10 ng/ml



#2 alpha-BHC

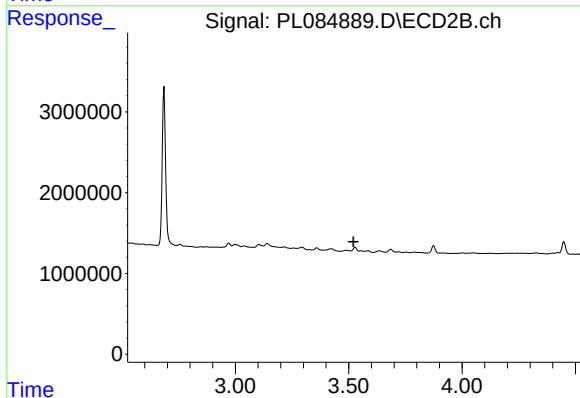
R.T.: 0.000 min
Exp R.T. : 3.190 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

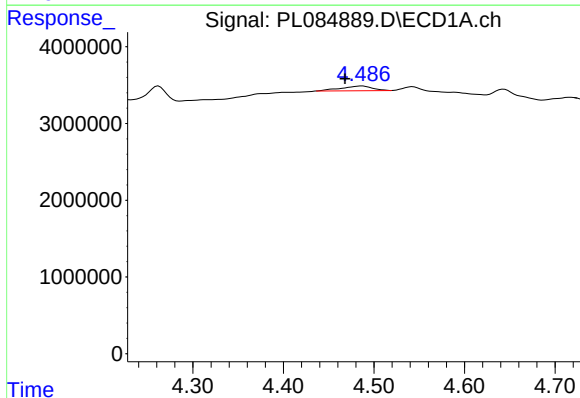
R.T.: 4.262 min
Delta R.T.: -0.007 min
Response: 2412701
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



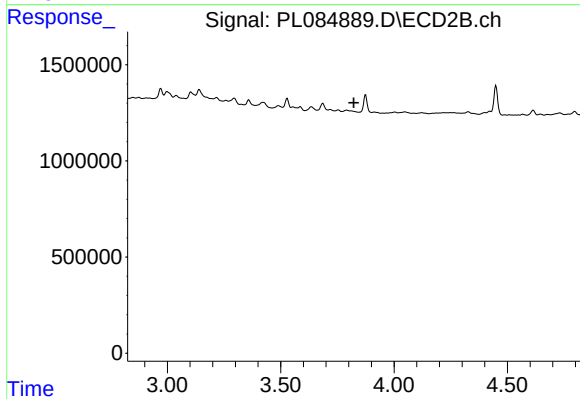
#3 gamma-BHC (Lindane)

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



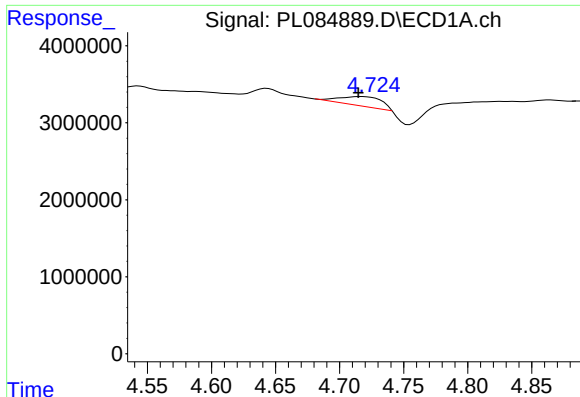
#6 beta-BHC

R.T.: 4.487 min
Delta R.T.: 0.019 min
Response: 1497822
Conc: 0.85 ng/ml



#6 beta-BHC

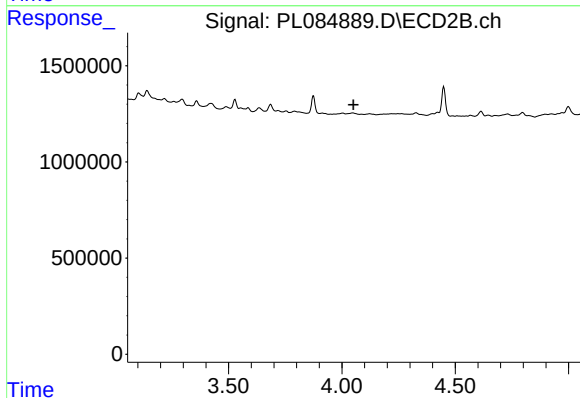
R.T.: 0.000 min
Exp R.T. : 3.822 min
Response: 0
Conc: N.D.



#7 delta-BHC

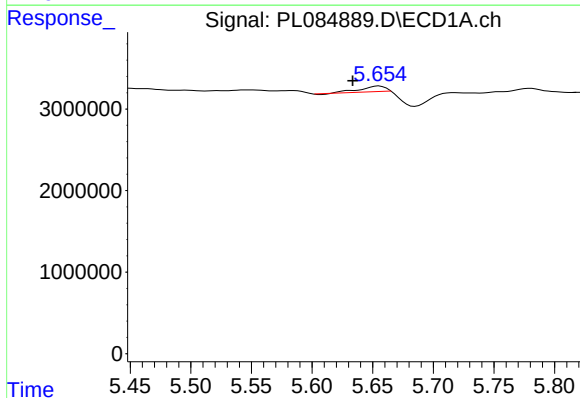
R.T.: 4.718 min
Delta R.T.: 0.003 min
Response: 2577838
Conc: 0.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



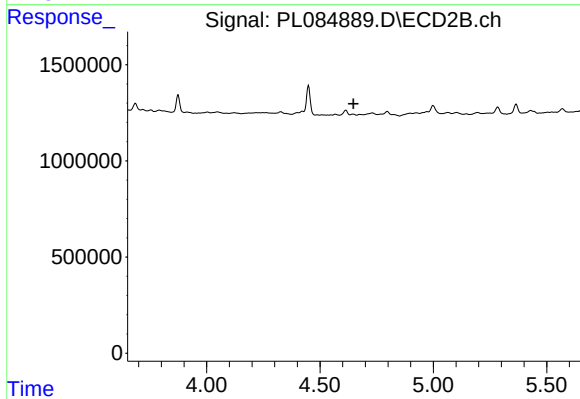
#7 delta-BHC

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



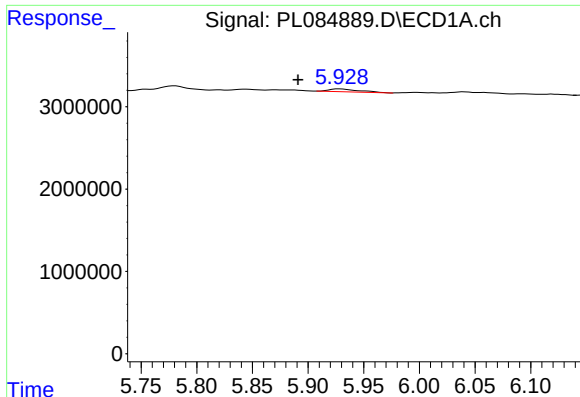
#8 Heptachlor epoxide

R.T.: 5.655 min
Delta R.T.: 0.022 min
Response: 1008518
Conc: 0.30 ng/ml



#8 Heptachlor epoxide

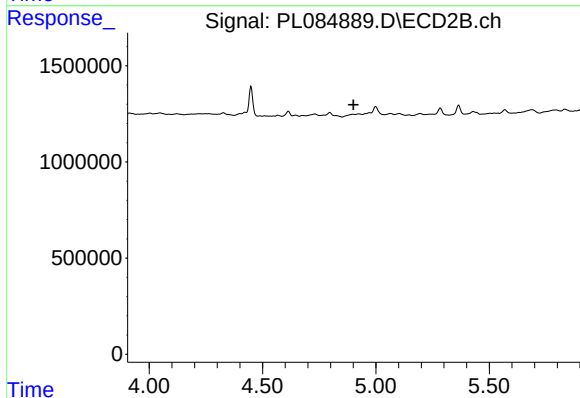
R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

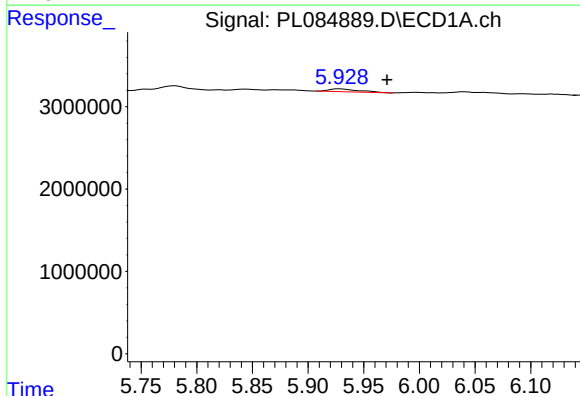
R.T.: 5.929 min
Delta R.T.: 0.038 min
Response: 644197
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



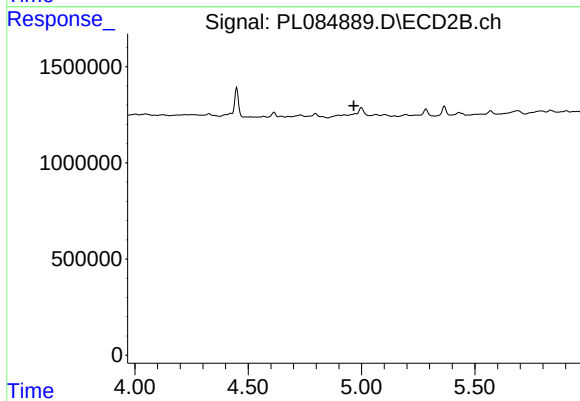
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.901 min
Response: 0
Conc: N.D.



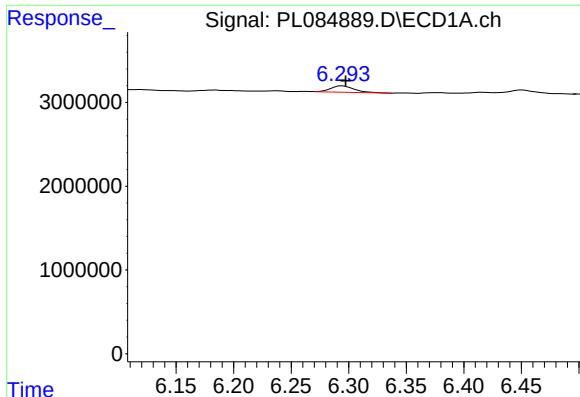
#11 cis-Chlordane

R.T.: 5.929 min
Delta R.T.: -0.042 min
Response: 644197
Conc: 0.20 ng/ml



#11 cis-Chlordane

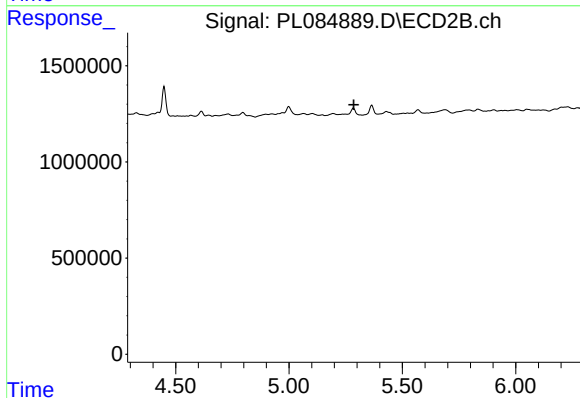
R.T.: 0.000 min
Exp R.T. : 4.965 min
Response: 0
Conc: N.D.



#13 Dieldrin

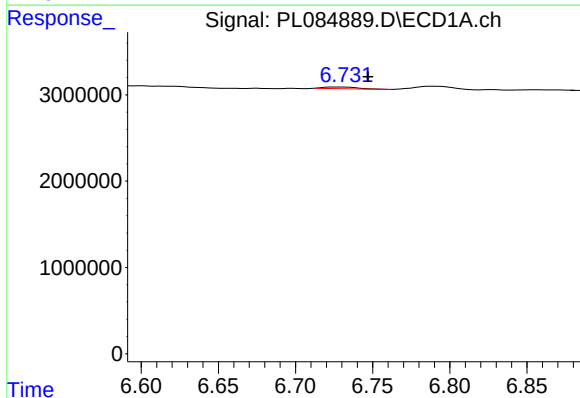
R.T.: 6.294 min
Delta R.T.: -0.003 min
Response: 1103631
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



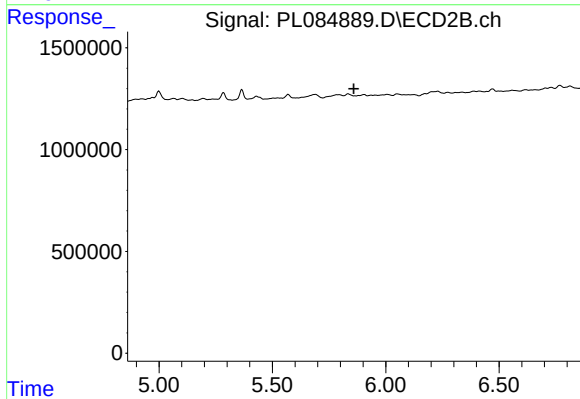
#13 Dieldrin

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



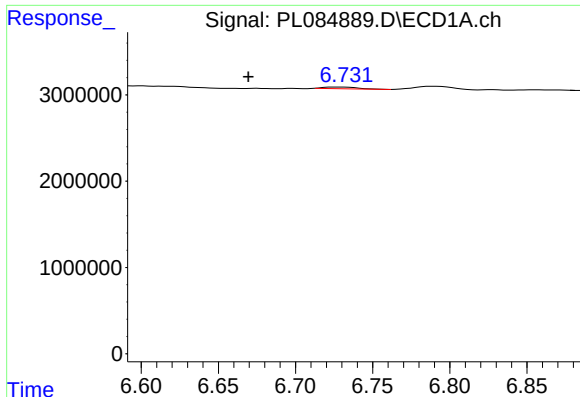
#15 Endosulfan II

R.T.: 6.732 min
Delta R.T.: -0.015 min
Response: 291560
Conc: 0.12 ng/ml



#15 Endosulfan II

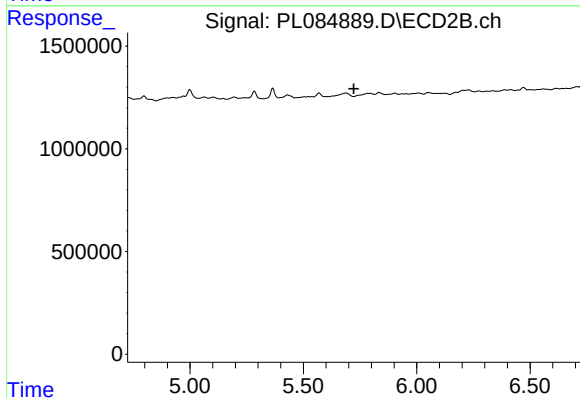
R.T.: 0.000 min
Exp R.T. : 5.859 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

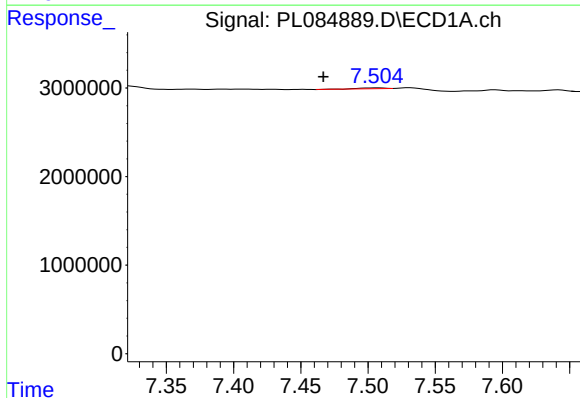
R.T.: 6.732 min
Delta R.T.: 0.062 min
Response: 291560
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



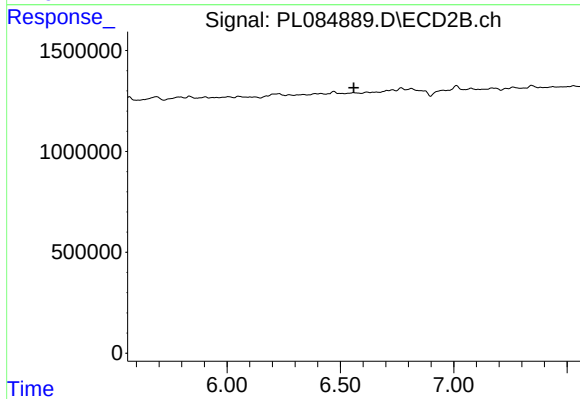
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.722 min
Response: 0
Conc: N.D.



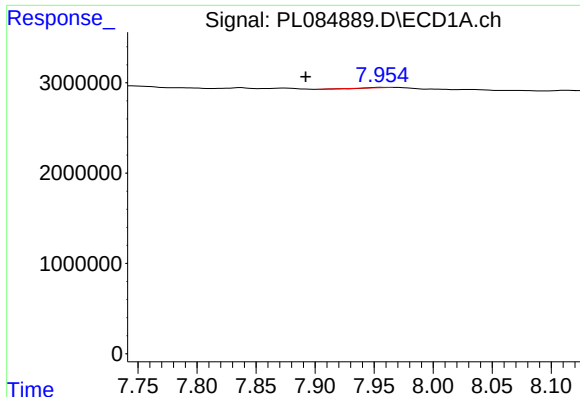
#20 Methoxychlor

R.T.: 7.506 min
Delta R.T.: 0.040 min
Response: 123091
Conc: 0.13 ng/ml



#20 Methoxychlor

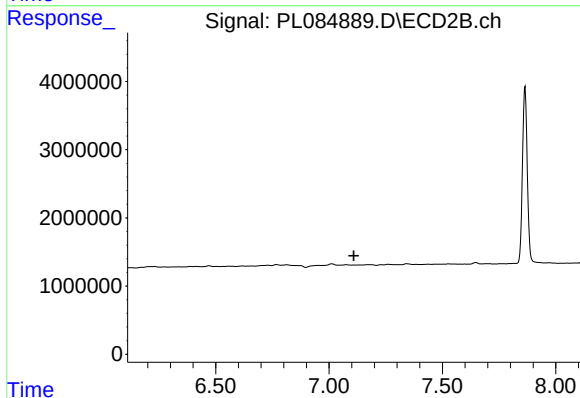
R.T.: 0.000 min
Exp R.T. : 6.559 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

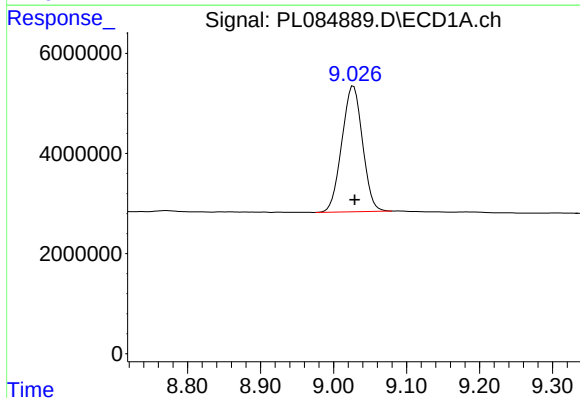
R.T.: 7.958 min
Delta R.T.: 0.065 min
Response: 19058
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



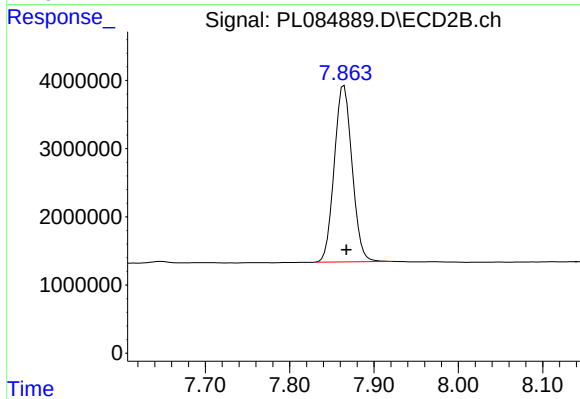
#26 Toxaphene-5

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: 49372122
Conc: 28.81 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: -0.003 min
Response: 38057056
Conc: 28.10 ng/ml