

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
 Data File : PL083964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2023 09:48
 Operator : AR\AJ
 Sample : 03501-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 00:43:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071523CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 15 05:26:27 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

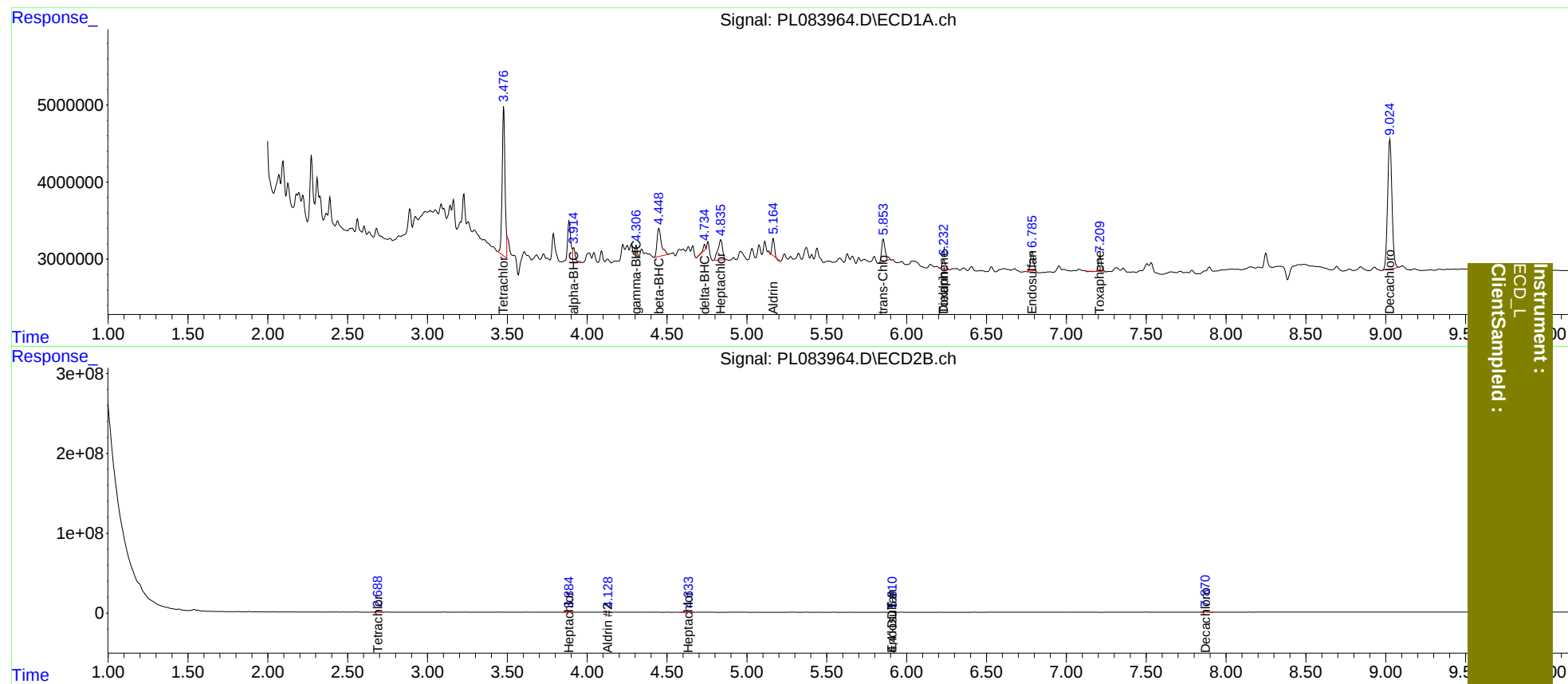
System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	2.689	23858157	10573448	11.504	10.299
27)	SA Decachlor...	9.026	7.872	31988379	25405280	24.337	22.955
Target Compounds							
2)	A alpha-BHC	3.915	0.000	2168129	0	0.718	N.D. #
3)	MA gamma-BHC...	4.307f	0.000	1216447	0	0.431	N.D. #
4)	MA Heptachlor	4.837	3.886	5418042	3667151	1.722	2.784 #
5)	MB Aldrin	5.165f	4.130	2312030	2785491	0.778	2.134 #
6)	B beta-BHC	4.449	0.000	6957440	0	5.192	N.D. #
7)	B delta-BHC	4.735	0.000	637619	0	0.225	N.D. #
8)	B Heptachlo...	0.000	4.635	0	1625953	N.D.	1.299
10)	B trans-Chl...	5.854	0.000	4641555	0	1.775	N.D. #
13)	MA Dieldrin	6.232f	0.000	1576783	0	0.649	N.D. #
15)	B Endosulfa...	6.786f	5.911f	3450716	1251833	1.808	1.097 #
17)	MA 4,4'-DDT	0.000	5.911f	0	1251833	N.D.	1.202
20)	A Methoxychlor	7.505f	0.000	63766	0	<MDL	N.D. #
22)	Toxaphene-1	6.232f	0.000	1576783	0	92.540	N.D. #
25)	Toxaphene-4	7.211	0.000	2569124	0	115.519	N.D. #

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

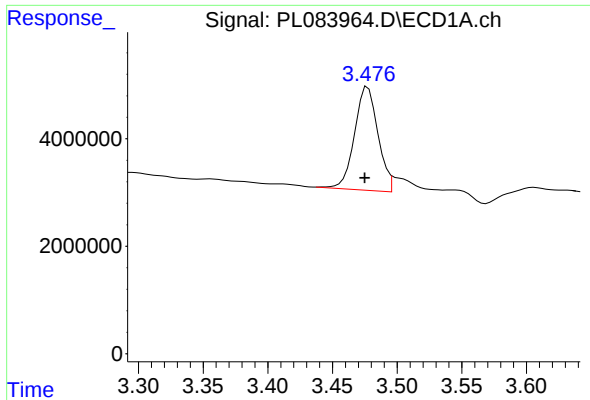
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
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ALS Vial : 5 Sample Multiplier: 1

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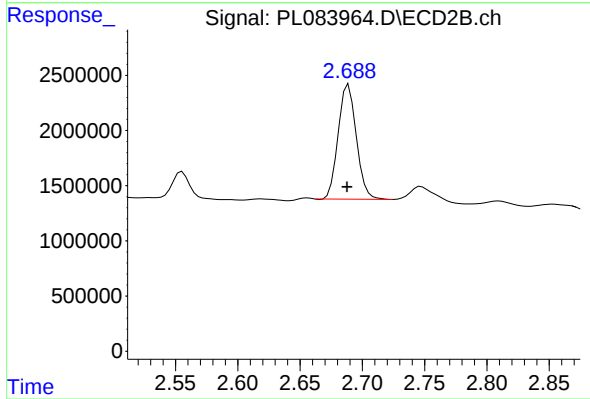
Instrument :
ECD_L
ClientSampled :
03501-09



#1 Tetrachloro-m-xylene

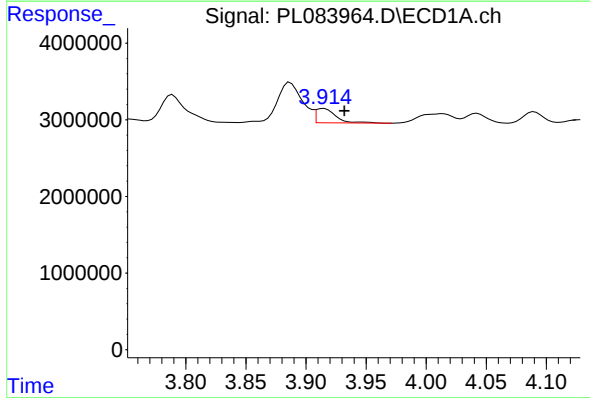
R.T.: 3.477 min
Delta R.T.: 0.002 min
Response: 23858157
Conc: 11.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



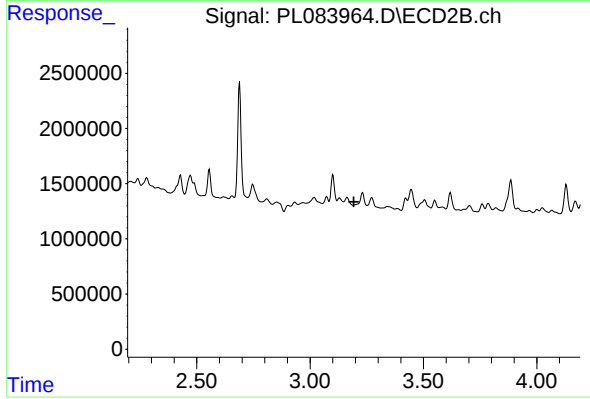
#1 Tetrachloro-m-xylene

R.T.: 2.689 min
Delta R.T.: 0.001 min
Response: 10573448
Conc: 10.30 ng/ml



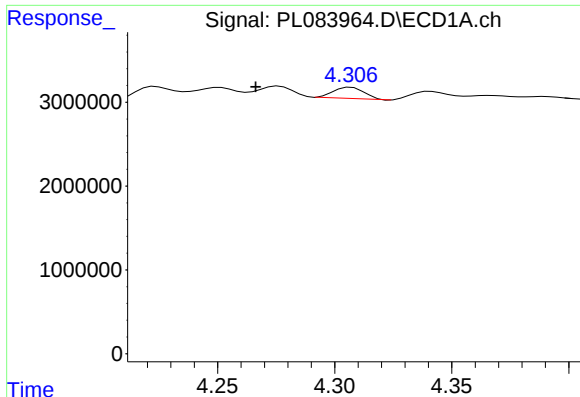
#2 alpha-BHC

R.T.: 3.915 min
Delta R.T.: -0.017 min
Response: 2168129
Conc: 0.72 ng/ml



#2 alpha-BHC

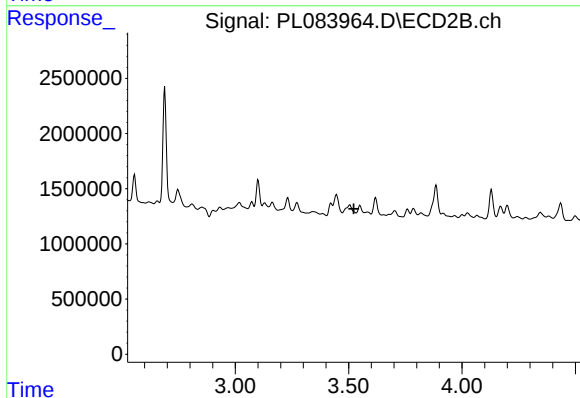
R.T.: 0.000 min
Exp R.T. : 3.192 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

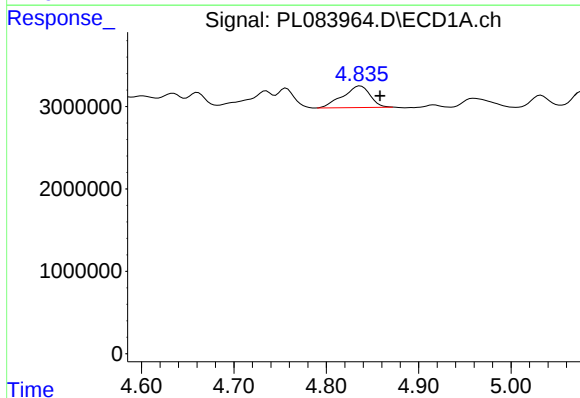
R.T.: 4.307 min
Delta R.T.: 0.041 min
Response: 1216447
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



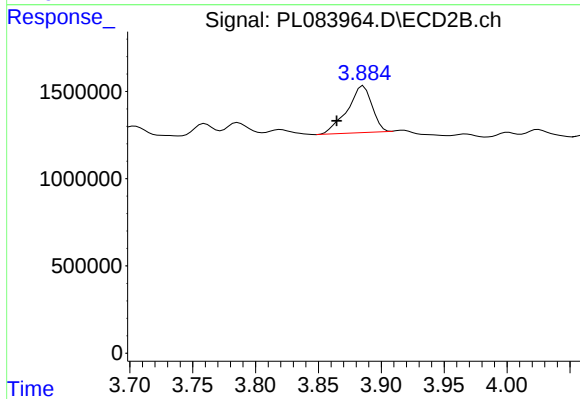
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.523 min
Response: 0
Conc: N.D.



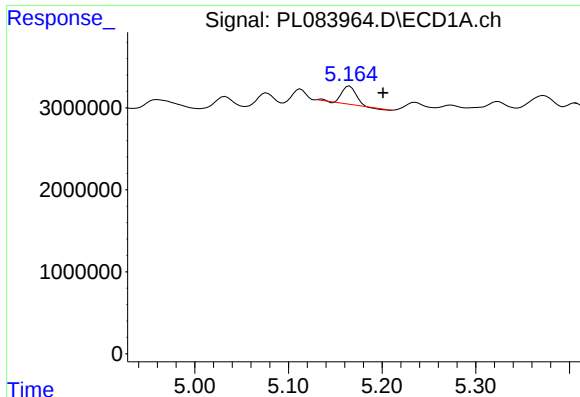
#4 Heptachlor

R.T.: 4.837 min
Delta R.T.: -0.021 min
Response: 5418042
Conc: 1.72 ng/ml



#4 Heptachlor

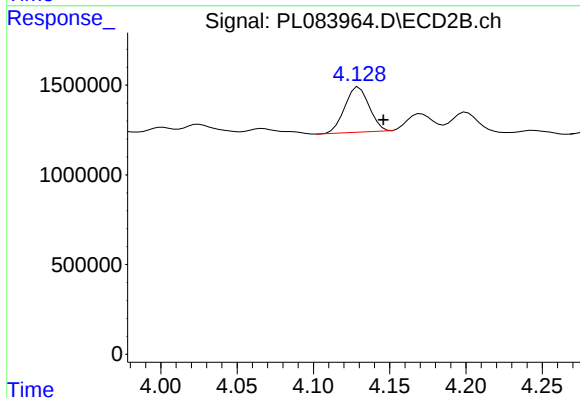
R.T.: 3.886 min
Delta R.T.: 0.021 min
Response: 3667151
Conc: 2.78 ng/ml



#5 Aldrin

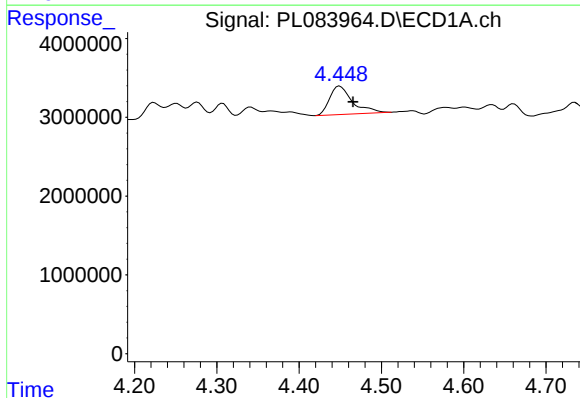
R.T.: 5.165 min
Delta R.T.: -0.036 min
Response: 2312030
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



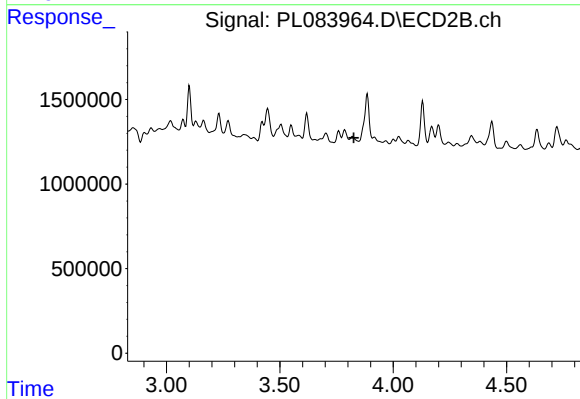
#5 Aldrin

R.T.: 4.130 min
Delta R.T.: -0.016 min
Response: 2785491
Conc: 2.13 ng/ml



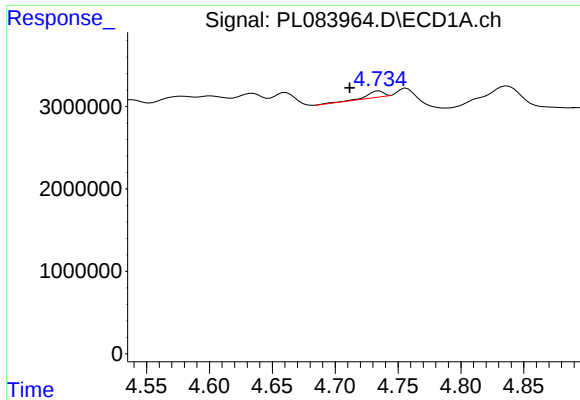
#6 beta-BHC

R.T.: 4.449 min
Delta R.T.: -0.016 min
Response: 6957440
Conc: 5.19 ng/ml



#6 beta-BHC

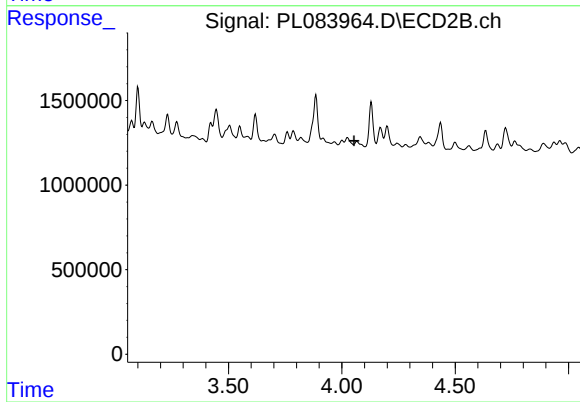
R.T.: 0.000 min
Exp R.T. : 3.826 min
Response: 0
Conc: N.D.



#7 delta-BHC

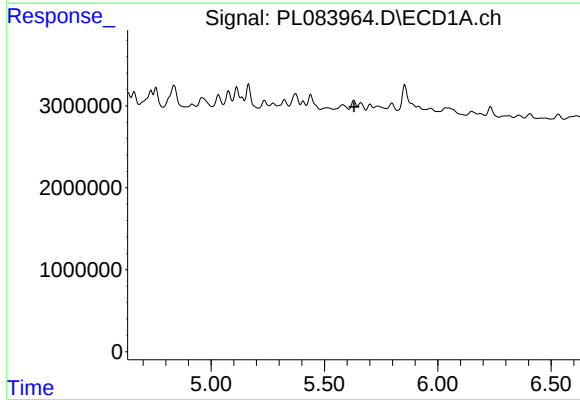
R.T.: 4.735 min
Delta R.T.: 0.023 min
Response: 637619
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



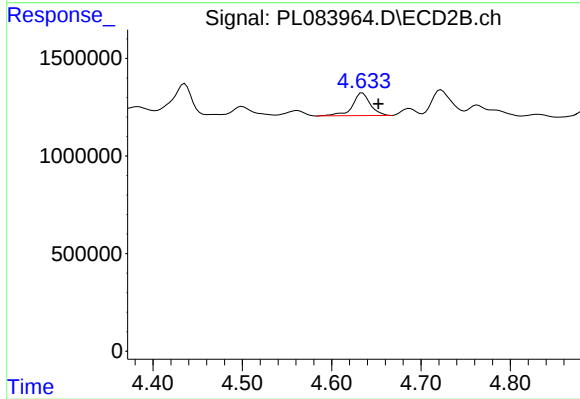
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.054 min
Response: 0
Conc: N.D.



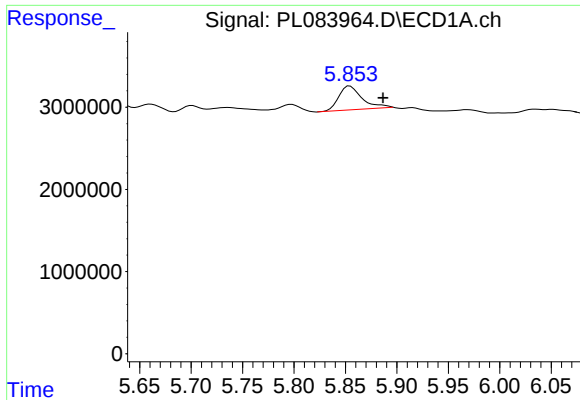
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.631 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

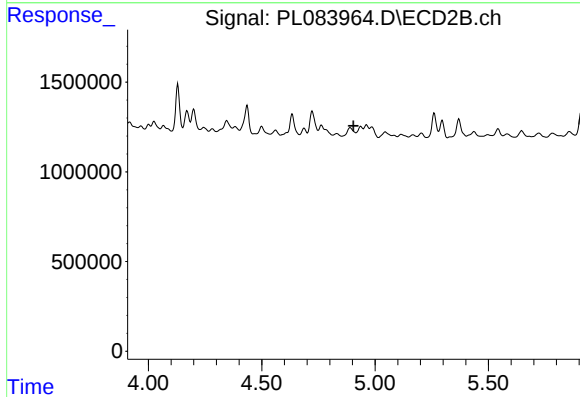
R.T.: 4.635 min
Delta R.T.: -0.018 min
Response: 1625953
Conc: 1.30 ng/ml



#10 trans-Chlordane

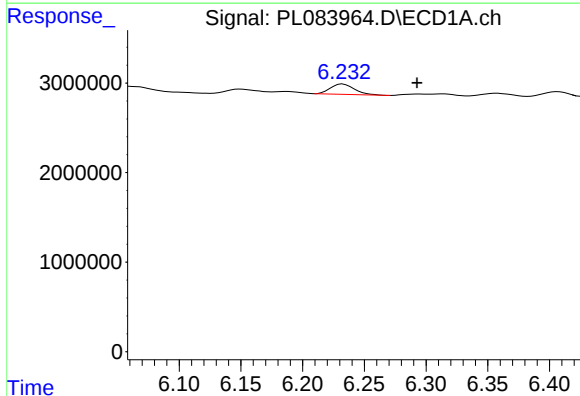
R.T.: 5.854 min
Delta R.T.: -0.032 min
Response: 4641555
Conc: 1.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



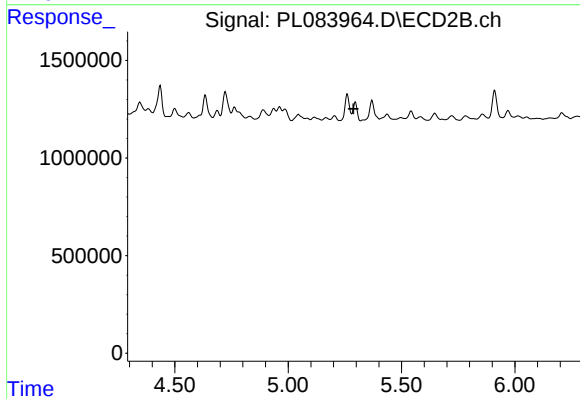
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.905 min
Response: 0
Conc: N.D.



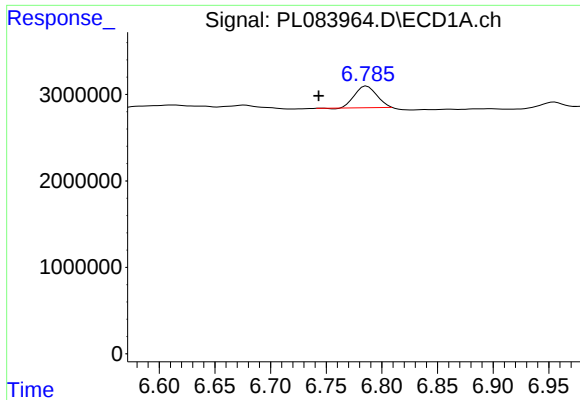
#13 Dieldrin

R.T.: 6.232 min
Delta R.T.: -0.060 min
Response: 1576783
Conc: 0.65 ng/ml



#13 Dieldrin

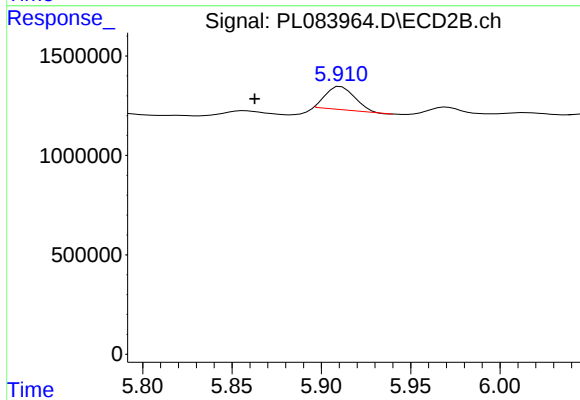
R.T.: 0.000 min
Exp R.T. : 5.289 min
Response: 0
Conc: N.D.



#15 Endosulfan II

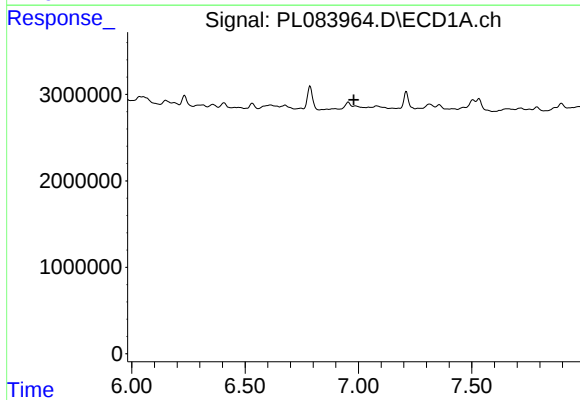
R.T.: 6.786 min
Delta R.T.: 0.043 min
Response: 3450716
Conc: 1.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



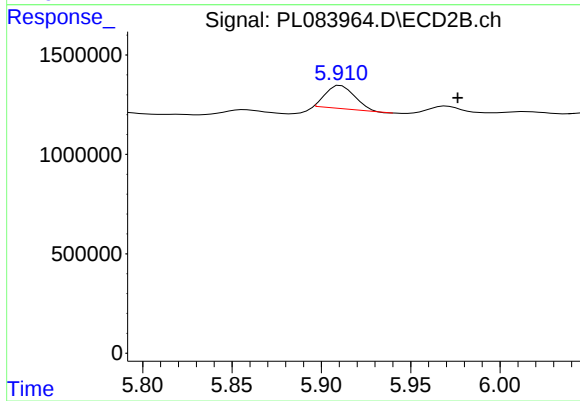
#15 Endosulfan II

R.T.: 5.911 min
Delta R.T.: 0.048 min
Response: 1251833
Conc: 1.10 ng/ml



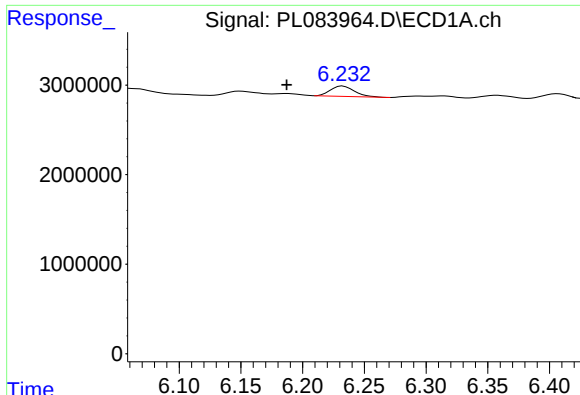
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.980 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

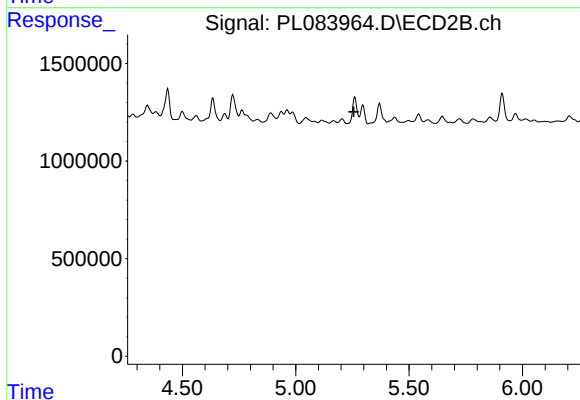
R.T.: 5.911 min
Delta R.T.: -0.065 min
Response: 1251833
Conc: 1.20 ng/ml



#22 Toxaphene-1

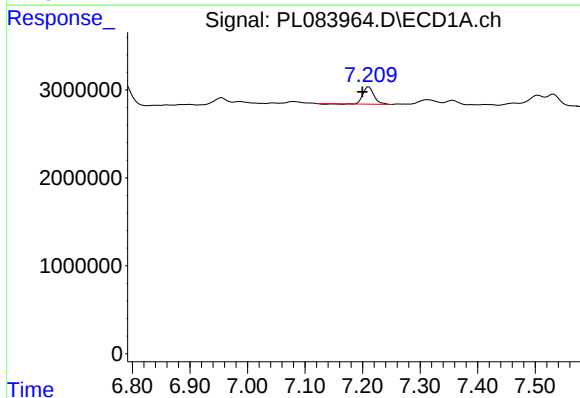
R.T.: 6.232 min
Delta R.T.: 0.045 min
Response: 1576783
Conc: 92.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



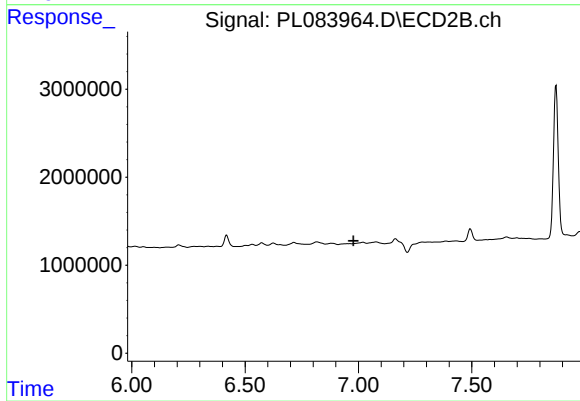
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.257 min
Response: 0
Conc: N.D.



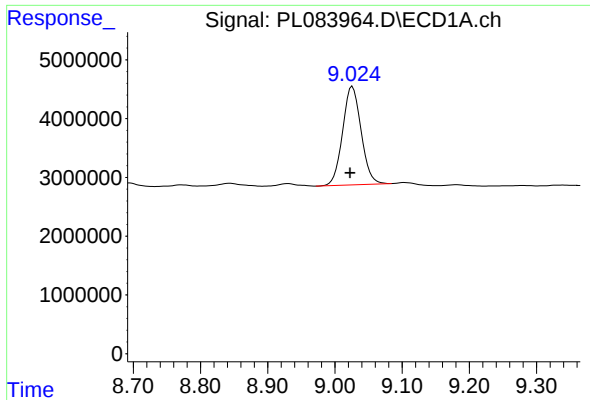
#25 Toxaphene-4

R.T.: 7.211 min
Delta R.T.: 0.011 min
Response: 2569124
Conc: 115.52 ng/ml



#25 Toxaphene-4

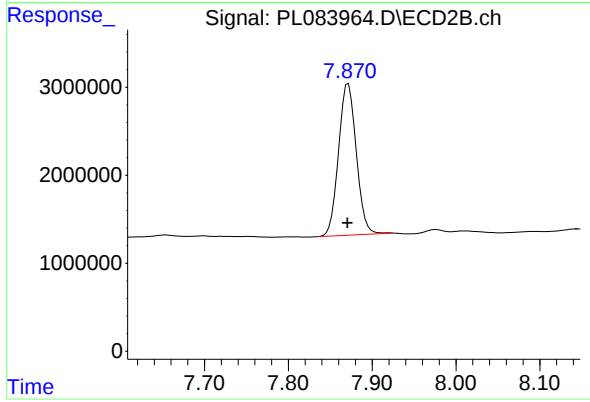
R.T.: 0.000 min
Exp R.T. : 6.978 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: 0.003 min
Response: 31988379
Conc: 24.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.872 min
Delta R.T.: 0.001 min
Response: 25405280
Conc: 22.95 ng/ml