

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082323\
 Data File : PL084952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 20:50
 Operator : AR\AJ
 Sample : 04105-16
 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 23 22:36:19 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

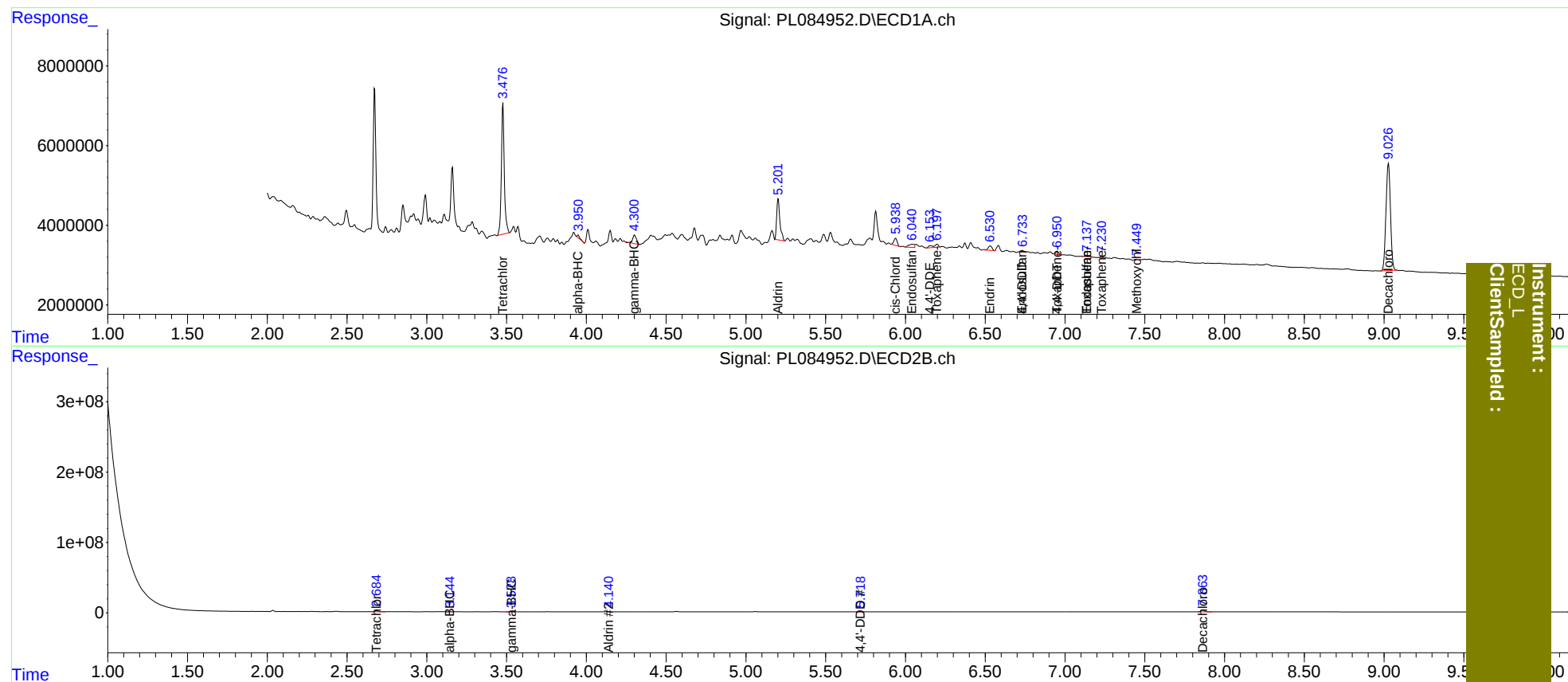
System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	2.685	42394055	21880799	16.911	18.535
27)	SA Decachlor...	9.027	7.865	52691154	41983039	30.746	30.998
Target Compounds							
2)	A alpha-BHC	3.948	3.146f	845643	974166	0.234	0.574 #
3)	MA gamma-BHC...	4.302f	3.530	3521024	2569655	1.017	1.585 #
4)	MA Heptachlor	4.883	0.000	158688	0	<MDL	N.D. #
5)	MB Aldrin	5.203	4.143	14550335	475665	4.027	0.303 #
9)	A Endosulfan I	6.042	0.000	1848485	0	0.649	N.D. #
11)	B cis-Chlor...	5.939	0.000	2623830	0	0.823	N.D. #
12)	B 4,4'-DDE	6.154	5.117f	892950	88297	0.338	<MDL #
14)	MA Endrin	6.531	0.000	1819684	0	0.799	N.D. #
15)	B Endosulfa...	6.732	0.000	503236	0	0.214	N.D. #
16)	A 4,4'-DDD	6.732f	5.720	503236	1284648	0.266	1.075 #
17)	MA 4,4'-DDT	6.951	0.000	967245	0	0.502	N.D. #
18)	B Endrin al...	6.873	0.000	143222	0	<MDL	N.D. #
19)	B Endosulfa...	7.138	0.000	431313	0	0.195	N.D. #
20)	A Methoxychlor	7.450	0.000	178889	0	0.184	N.D. #
22)	Toxaphene-1	6.198	0.000	1087628	0	52.889	N.D. #
23)	Toxaphene-2	6.951f	0.000	967245	0	14.554	N.D. #
24)	Toxaphene-3	7.138	0.000	431313	0	9.094	N.D. #
25)	Toxaphene-4	7.231	0.000	319667	0	11.663	N.D. #

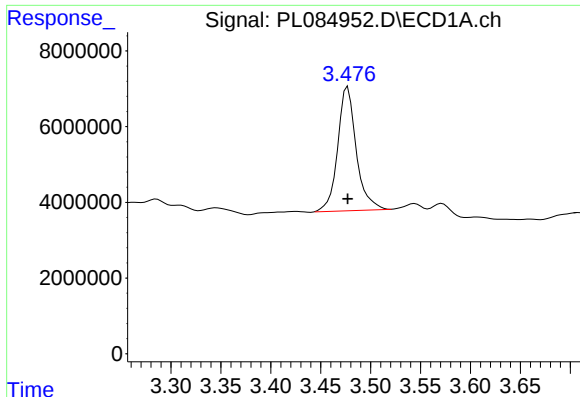
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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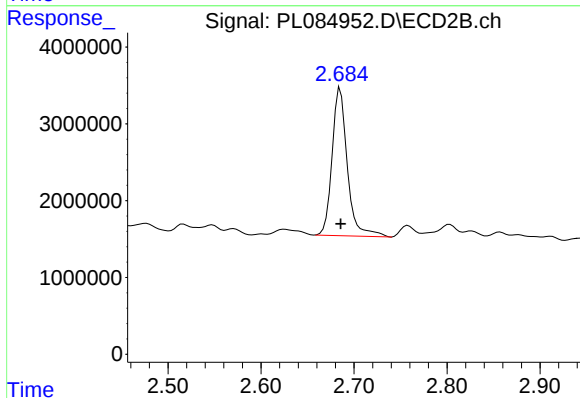




#1 Tetrachloro-m-xylene

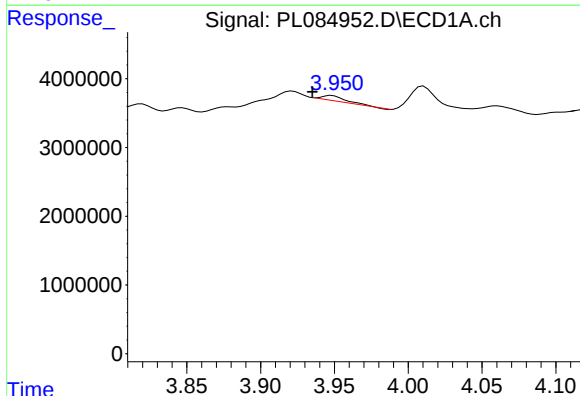
R.T.: 3.477 min
Delta R.T.: 0.000 min
Response: 42394055
Conc: 16.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



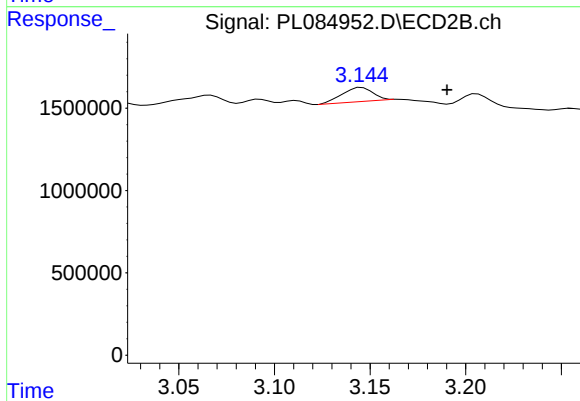
#1 Tetrachloro-m-xylene

R.T.: 2.685 min
Delta R.T.: 0.000 min
Response: 21880799
Conc: 18.54 ng/ml



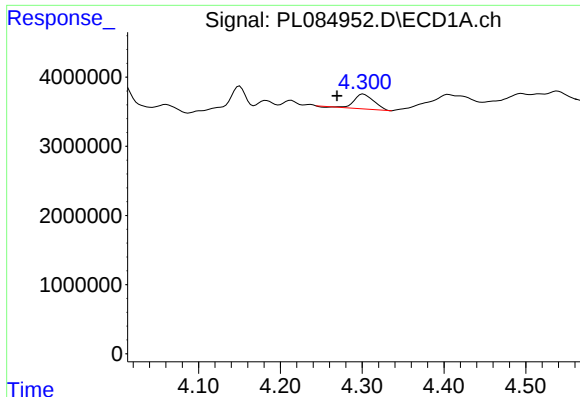
#2 alpha-BHC

R.T.: 3.948 min
Delta R.T.: 0.013 min
Response: 845643
Conc: 0.23 ng/ml



#2 alpha-BHC

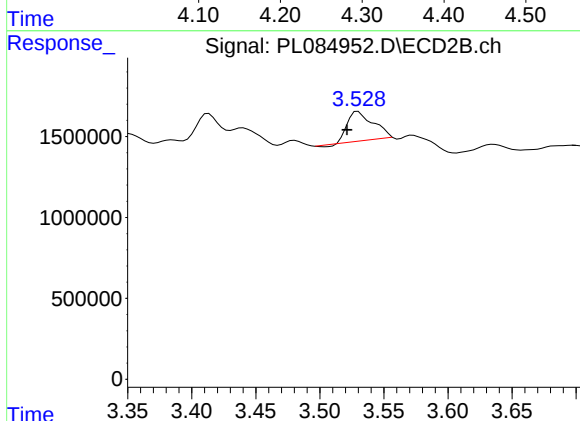
R.T.: 3.146 min
Delta R.T.: -0.045 min
Response: 974166
Conc: 0.57 ng/ml



#3 gamma-BHC (Lindane)

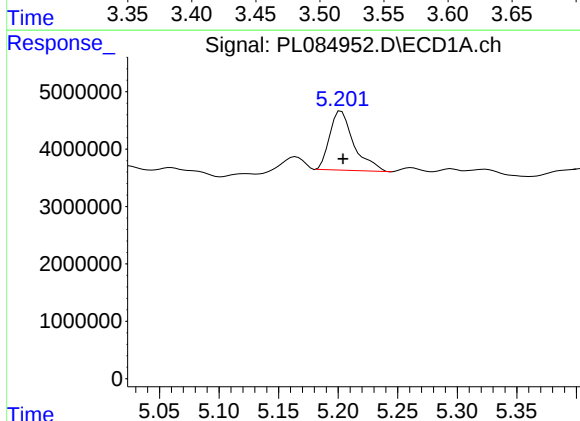
R.T.: 4.302 min
Delta R.T.: 0.032 min
Response: 3521024
Conc: 1.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



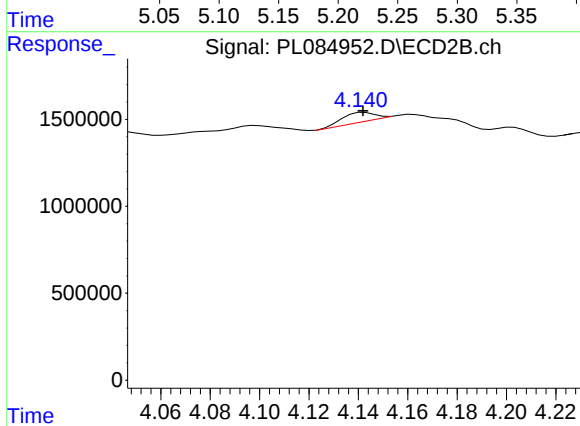
#3 gamma-BHC (Lindane)

R.T.: 3.530 min
Delta R.T.: 0.009 min
Response: 2569655
Conc: 1.58 ng/ml



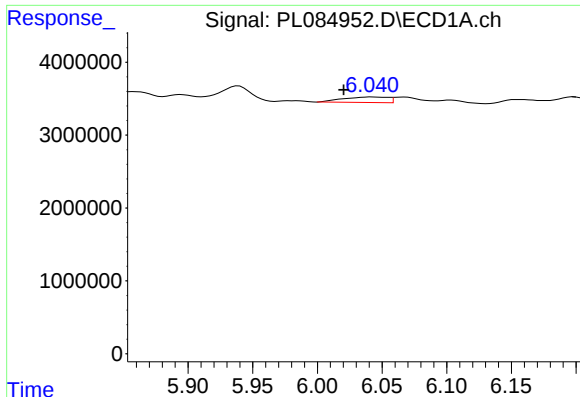
#5 Aldrin

R.T.: 5.203 min
Delta R.T.: -0.001 min
Response: 14550335
Conc: 4.03 ng/ml



#5 Aldrin

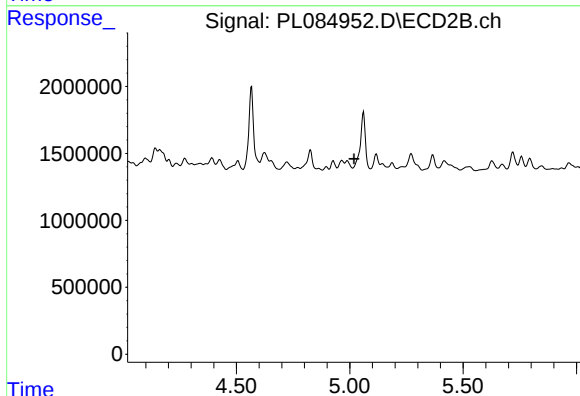
R.T.: 4.143 min
Delta R.T.: 0.000 min
Response: 475665
Conc: 0.30 ng/ml



#9 Endosulfan I

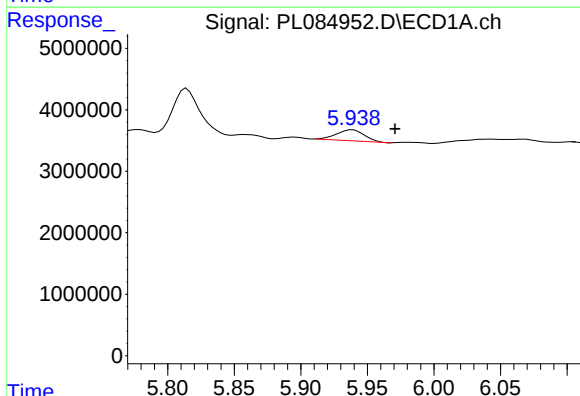
R.T.: 6.042 min
Delta R.T.: 0.021 min
Response: 1848485
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



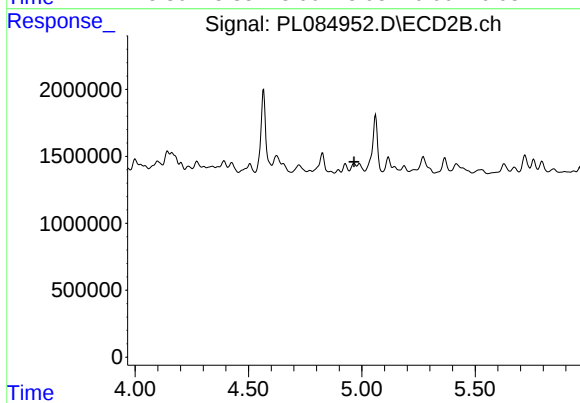
#9 Endosulfan I

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



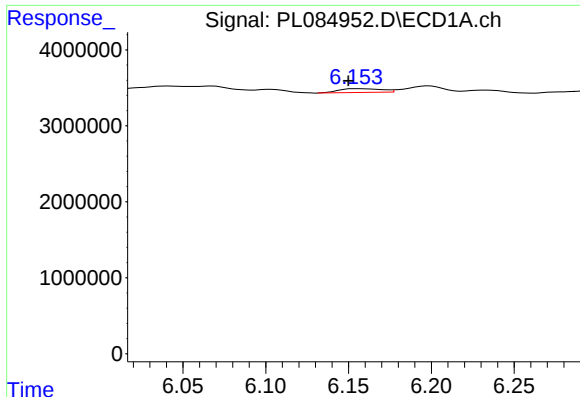
#11 cis-Chlordane

R.T.: 5.939 min
Delta R.T.: -0.032 min
Response: 2623830
Conc: 0.82 ng/ml



#11 cis-Chlordane

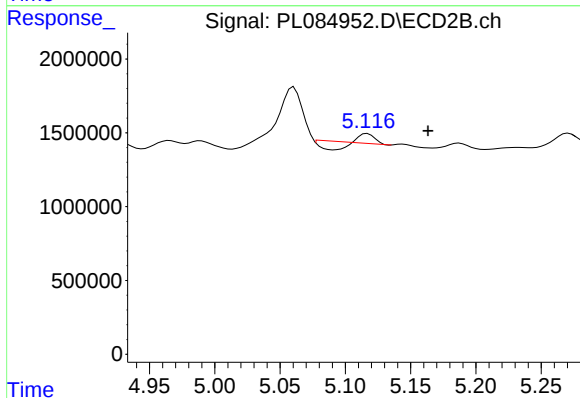
R.T.: 0.000 min
Exp R.T. : 4.965 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

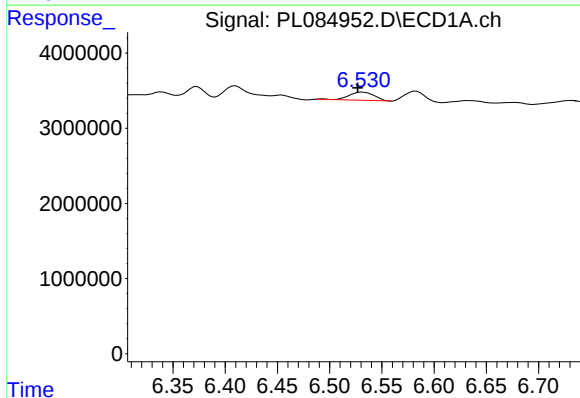
R.T.: 6.154 min
Delta R.T.: 0.005 min
Response: 892950
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



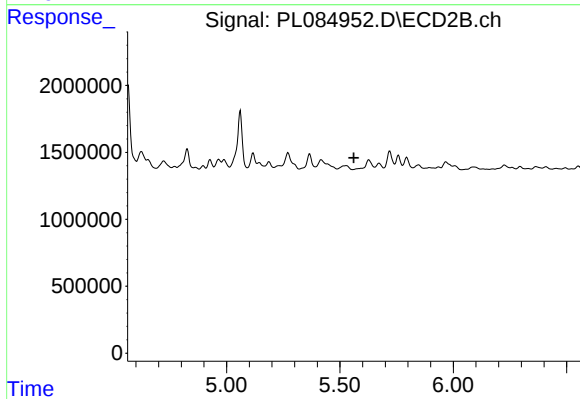
#12 4,4'-DDE

R.T.: 5.117 min
Delta R.T.: -0.046 min
Response: 88297
Conc: N.D.



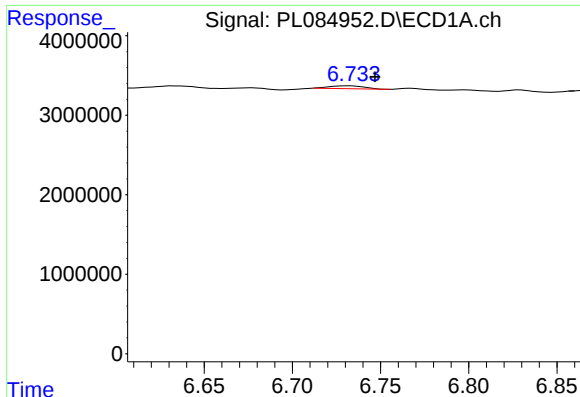
#14 Endrin

R.T.: 6.531 min
Delta R.T.: 0.004 min
Response: 1819684
Conc: 0.80 ng/ml



#14 Endrin

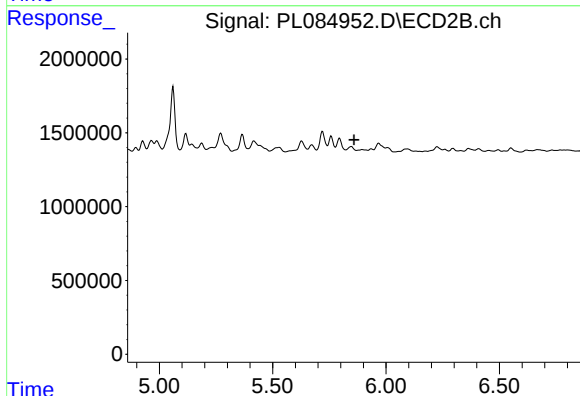
R.T.: 0.000 min
Exp R.T. : 5.561 min
Response: 0
Conc: N.D.



#15 Endosulfan II

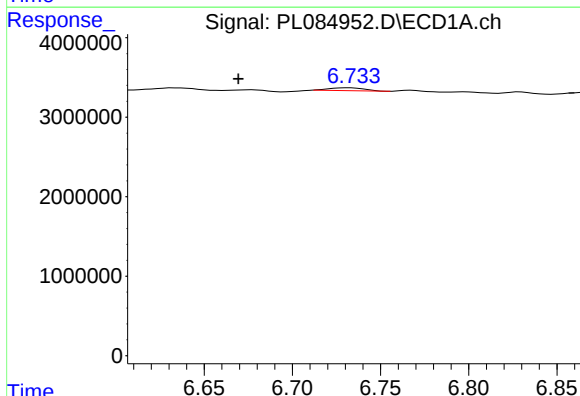
R.T.: 6.732 min
Delta R.T.: -0.015 min
Response: 503236
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



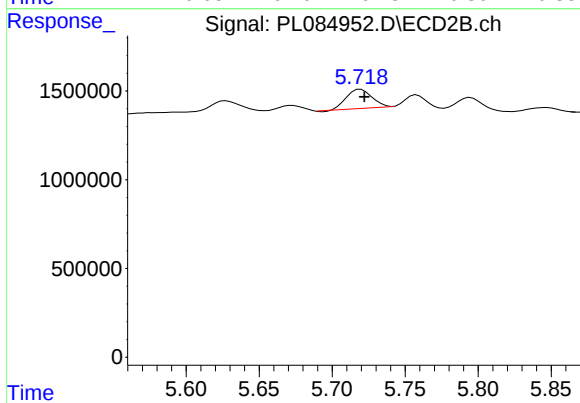
#15 Endosulfan II

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



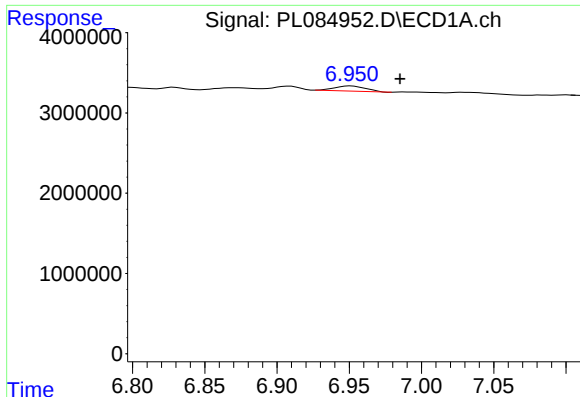
#16 4,4'-DDD

R.T.: 6.732 min
Delta R.T.: 0.062 min
Response: 503236
Conc: 0.27 ng/ml



#16 4,4'-DDD

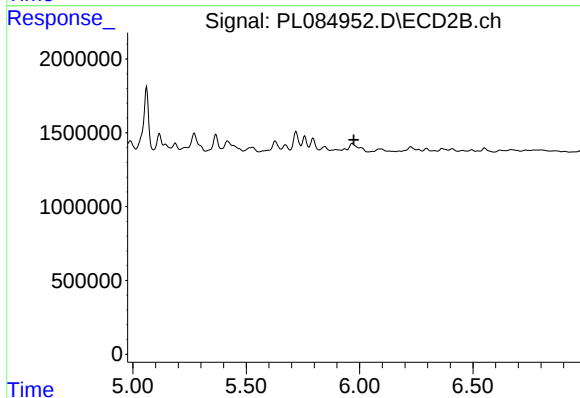
R.T.: 5.720 min
Delta R.T.: -0.003 min
Response: 1284648
Conc: 1.07 ng/ml



#17 4,4'-DDT

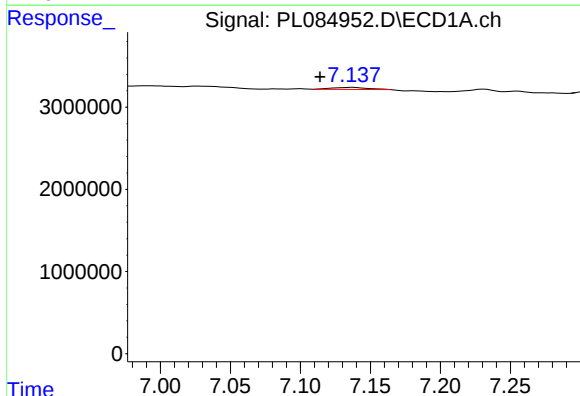
R.T.: 6.951 min
Delta R.T.: -0.034 min
Response: 967245
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



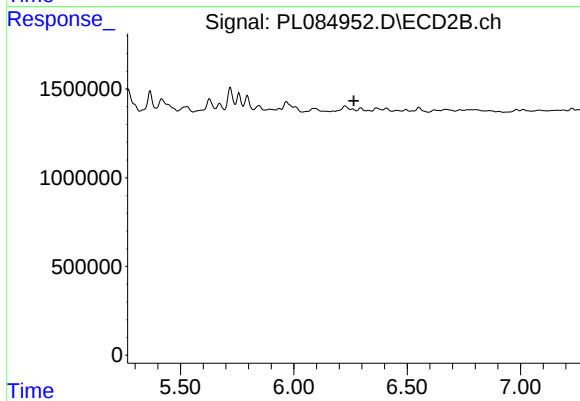
#17 4,4'-DDT

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



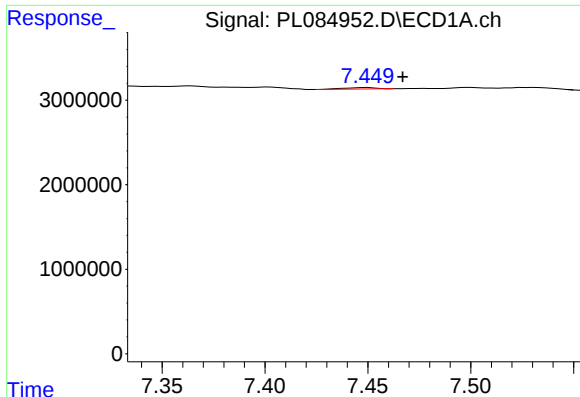
#19 Endosulfan Sulfate

R.T.: 7.138 min
Delta R.T.: 0.024 min
Response: 431313
Conc: 0.19 ng/ml



#19 Endosulfan Sulfate

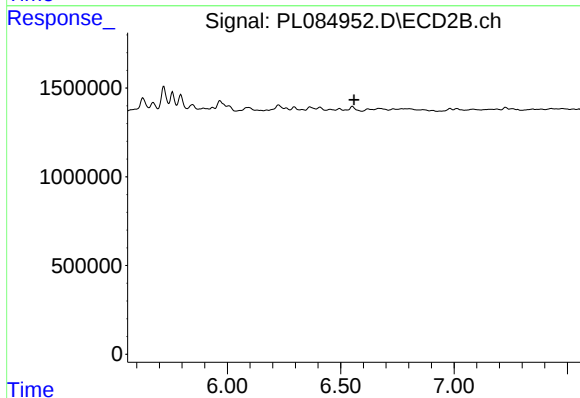
R.T.: 0.000 min
Exp R.T. : 6.265 min
Response: 0
Conc: N.D.



#20 Methoxychlor

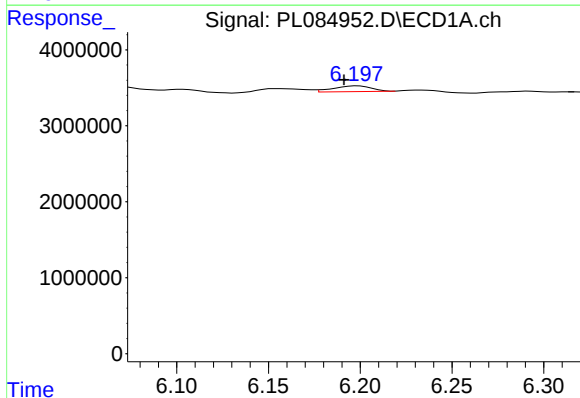
R.T.: 7.450 min
Delta R.T.: -0.017 min
Response: 178889
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



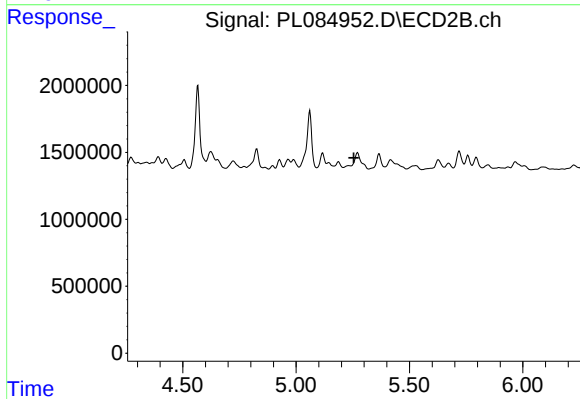
#20 Methoxychlor

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



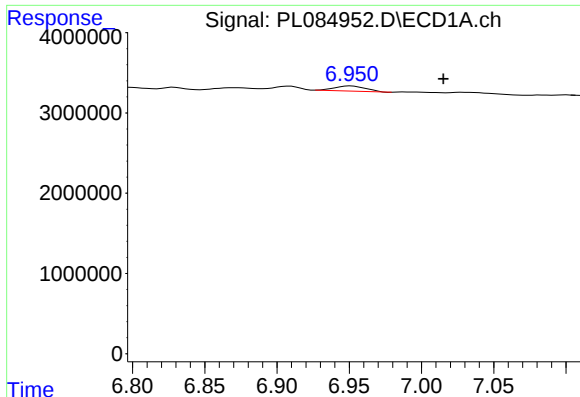
#22 Toxaphene-1

R.T.: 6.198 min
Delta R.T.: 0.007 min
Response: 1087628
Conc: 52.89 ng/ml



#22 Toxaphene-1

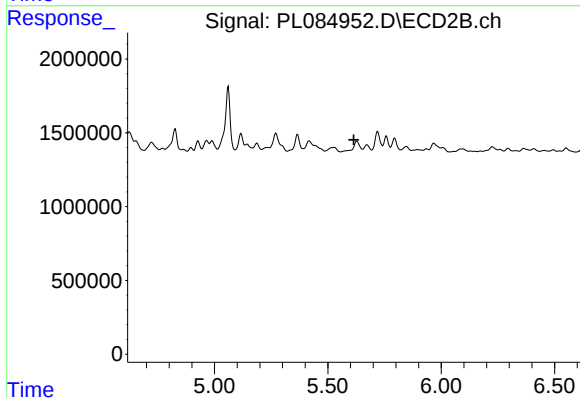
R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

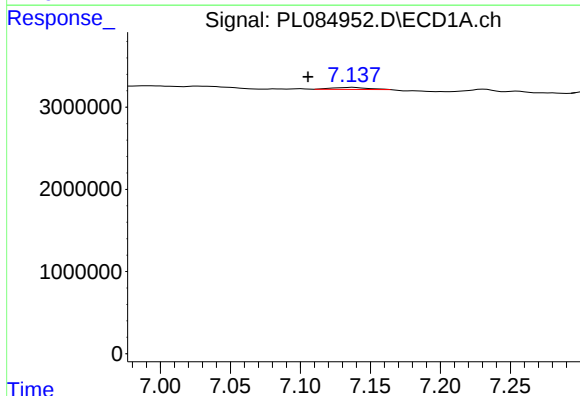
R.T.: 6.951 min
Delta R.T.: -0.064 min
Response: 967245
Conc: 14.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



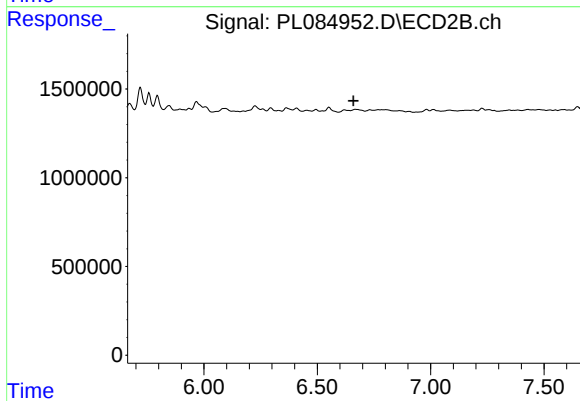
#23 Toxaphene-2

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



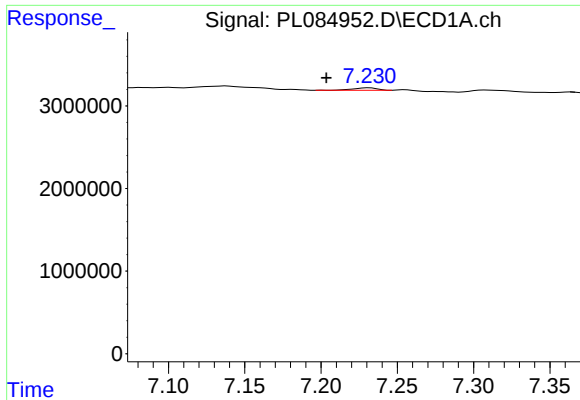
#24 Toxaphene-3

R.T.: 7.138 min
Delta R.T.: 0.032 min
Response: 431313
Conc: 9.09 ng/ml



#24 Toxaphene-3

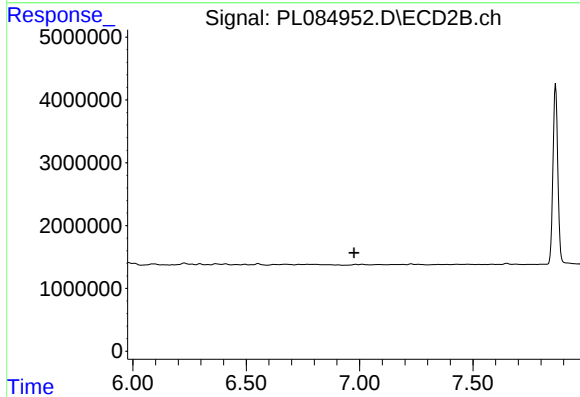
R.T.: 0.000 min
Exp R.T. : 6.660 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

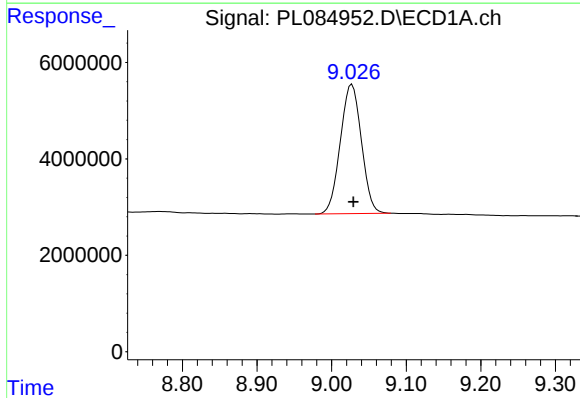
R.T.: 7.231 min
Delta R.T.: 0.028 min
Response: 319667
Conc: 11.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



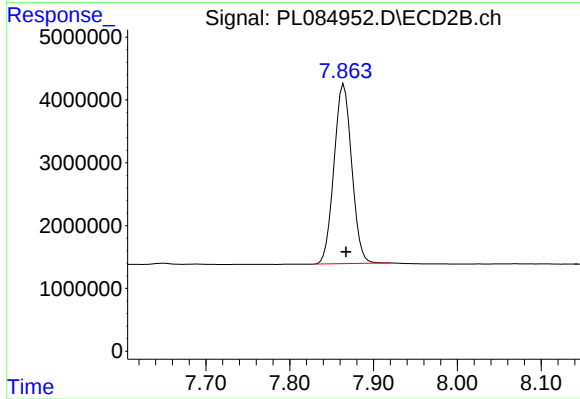
#25 Toxaphene-4

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



#27 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.002 min
Response: 52691154
Conc: 30.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: -0.003 min
Response: 41983039
Conc: 31.00 ng/ml