

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101020\
 Data File : PL062151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2020 09:37
 Operator : DD\AJ
 Sample : PB131780BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 01:42:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100920CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 10 05:27:24 2020
 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

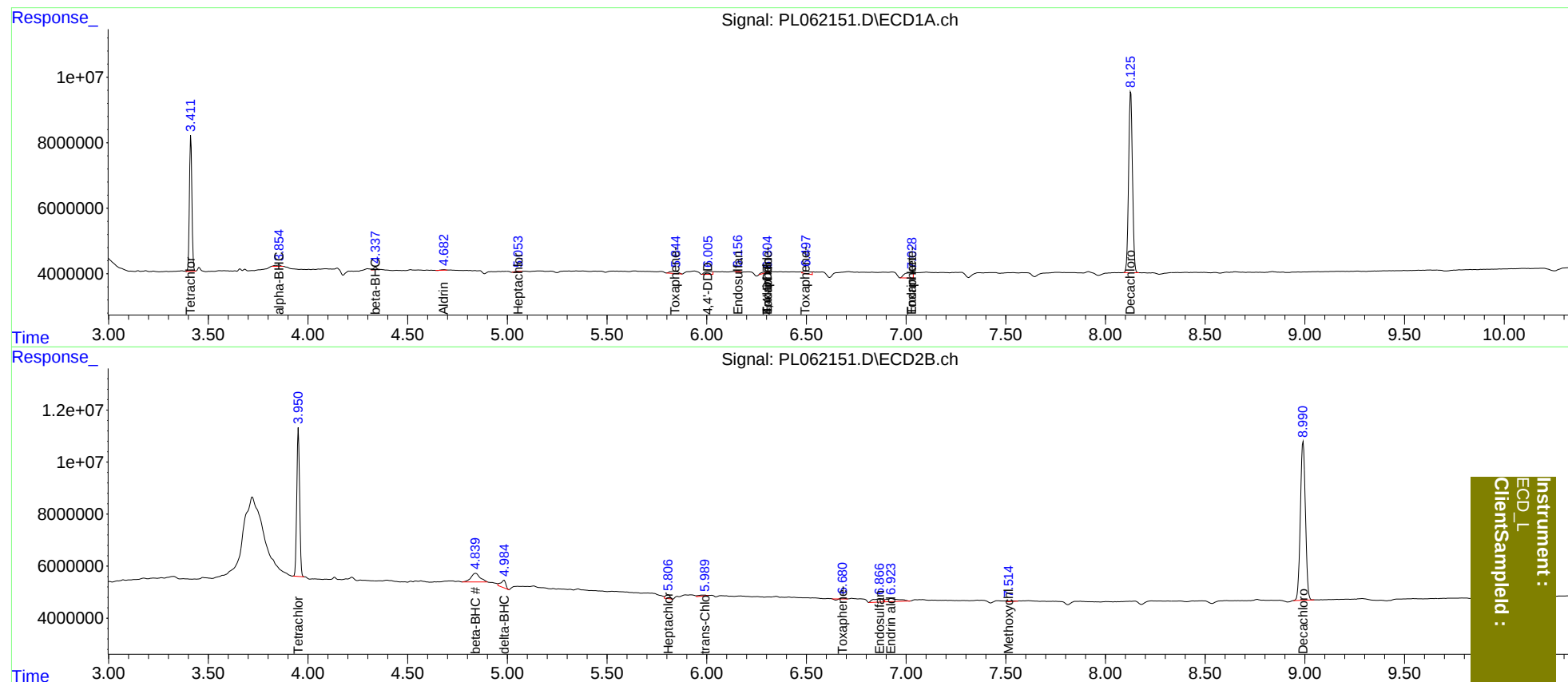
System Monitoring Compounds							
1)	SA Tetrachlo...	3.413	3.952	35443016	56200890	19.877	19.720
27)	SA Decachlor...	8.127	8.991	74125423	107.2E6	38.993	38.589
Target Compounds							
2)	A alpha-BHC	3.855	0.000	785976	0	0.322	N.D. #
5)	MB Aldrin	4.683	0.000	204212	0	0.112	N.D. #
6)	B beta-BHC	4.339f	4.841f	1015495	10517405	1.065	5.854 #
7)	B delta-BHC	0.000	4.984	0	4976991	N.D.	1.854
8)	B Heptachlo...	5.054f	5.807	199509	2417894	0.114	0.847 #
10)	B trans-Chl...	0.000	5.988f	0	1016967	N.D.	0.333
12)	B 4,4'-DDE	5.549	0.000	81279	0	<MDL	N.D. #
14)	MA Endrin	0.000	6.681f	0	144996	N.D.	<MDL
15)	B Endosulfa...	6.157f	6.867	262070	4427130	0.166	1.682 #
16)	A 4,4'-DDD	6.007f	6.727f	2483422	35111	1.778	<MDL #
17)	MA 4,4'-DDT	6.306	0.000	784845	0	0.593	N.D. #
18)	B Endrin al...	6.306f	6.925f	784845	5513807	0.578	2.468 #
20)	A Methoxychlor	0.000	7.523	0	597171	N.D.	0.449
21)	B Endrin ke...	7.030f	0.000	4572019	0	2.697	N.D. #
23)	Toxaphene-2	5.843	6.681	1886625	144996	211.874	7.927 #
24)	Toxaphene-3	6.306	0.000	784845	0	27.518	N.D. #
25)	Toxaphene-4	6.497	0.000	2259655	0	75.402	N.D. #
26)	Toxaphene-5	7.030	0.000	4572019	0	147.417	N.D. #

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

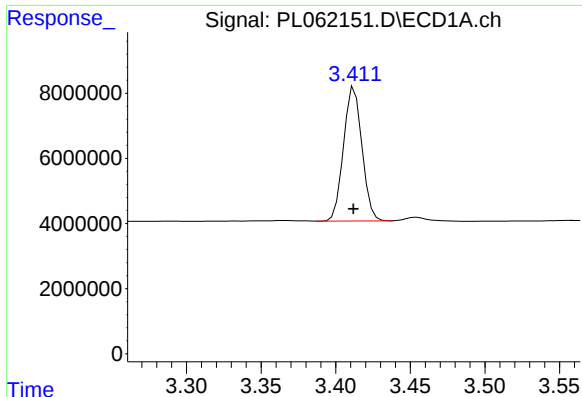
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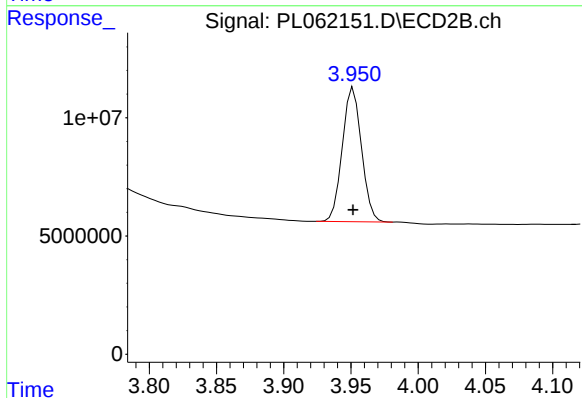
Instrument :
ECD_L
ClientSampled :



#1 Tetrachloro-m-xylene

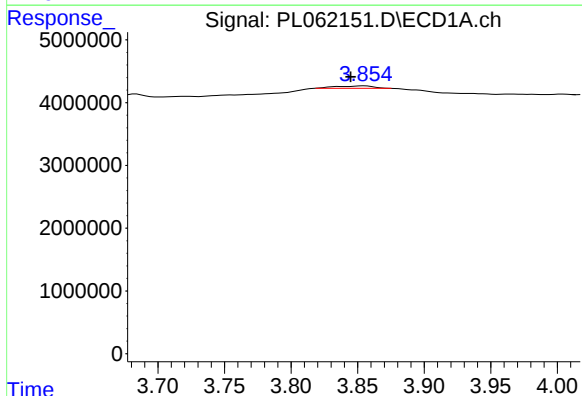
R.T.: 3.413 min
Delta R.T.: 0.000 min
Response: 35443016
Conc: 19.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



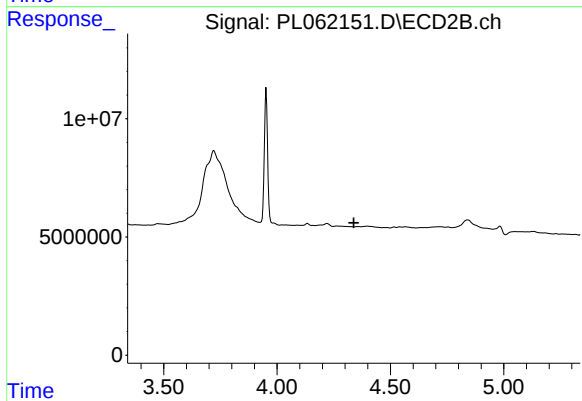
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 56200890
Conc: 19.72 ng/ml



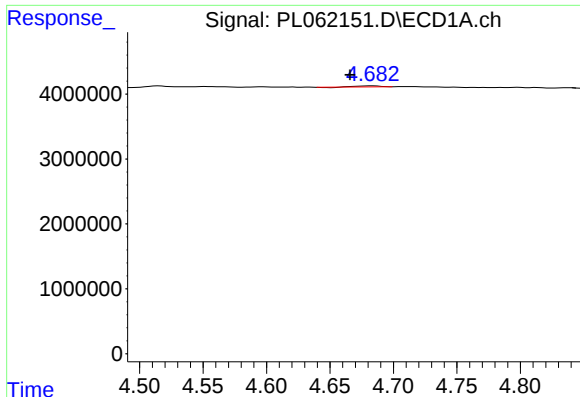
#2 alpha-BHC

R.T.: 3.855 min
Delta R.T.: 0.011 min
Response: 785976
Conc: 0.32 ng/ml



#2 alpha-BHC

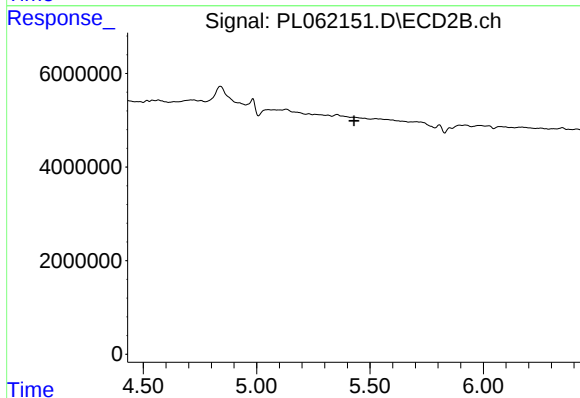
R.T.: 0.000 min
Exp R.T. : 4.338 min
Response: 0
Conc: N.D.



#5 Aldrin

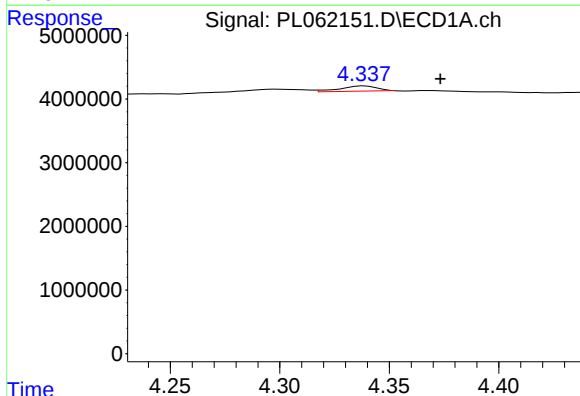
R.T.: 4.683 min
Delta R.T.: 0.017 min
Response: 204212
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



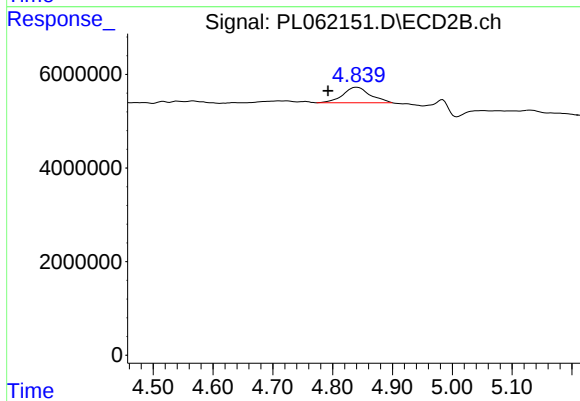
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.430 min
Response: 0
Conc: N.D.



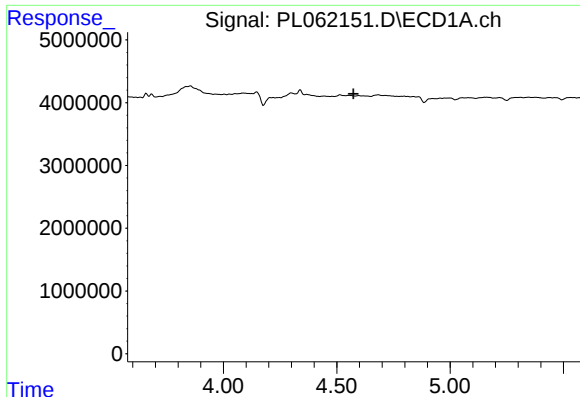
#6 beta-BHC

R.T.: 4.339 min
Delta R.T.: -0.035 min
Response: 1015495
Conc: 1.07 ng/ml



#6 beta-BHC

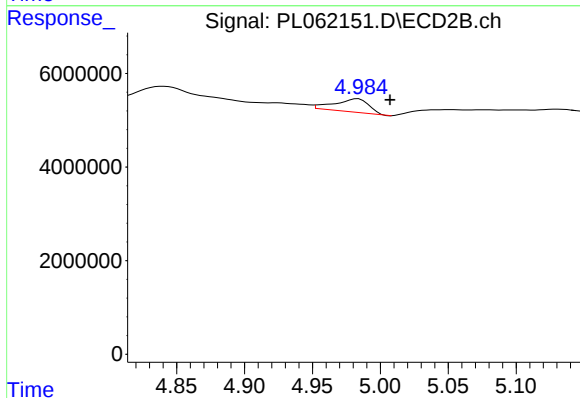
R.T.: 4.841 min
Delta R.T.: 0.048 min
Response: 10517405
Conc: 5.85 ng/ml



#7 delta-BHC

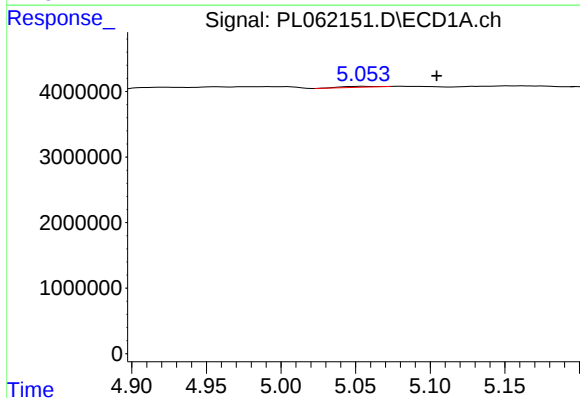
R.T.: 0.000 min
Exp R.T.: 4.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



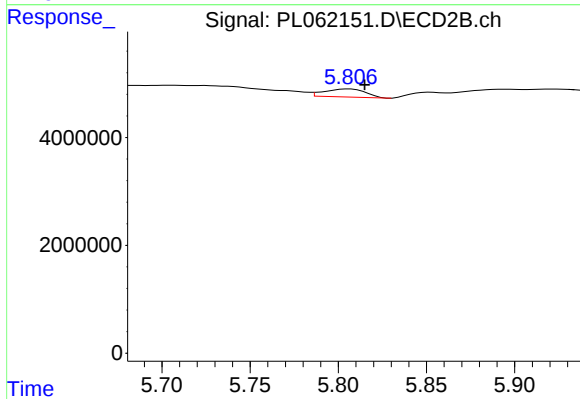
#7 delta-BHC

R.T.: 4.984 min
Delta R.T.: -0.024 min
Response: 4976991
Conc: 1.85 ng/ml



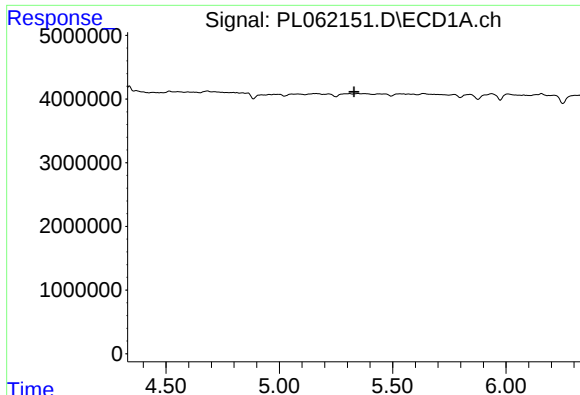
#8 Heptachlor epoxide

R.T.: 5.054 min
Delta R.T.: -0.050 min
Response: 199509
Conc: 0.11 ng/ml



#8 Heptachlor epoxide

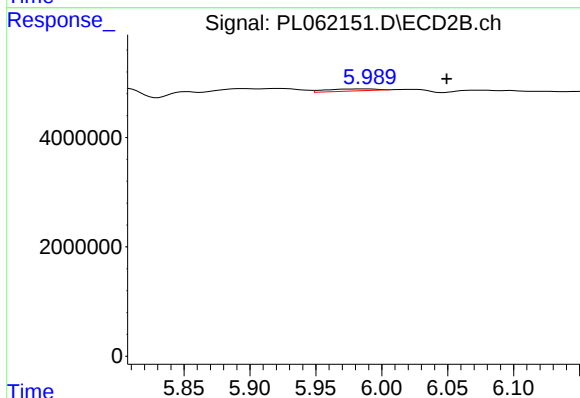
R.T.: 5.807 min
Delta R.T.: -0.008 min
Response: 2417894
Conc: 0.85 ng/ml



#10 trans-Chlordane

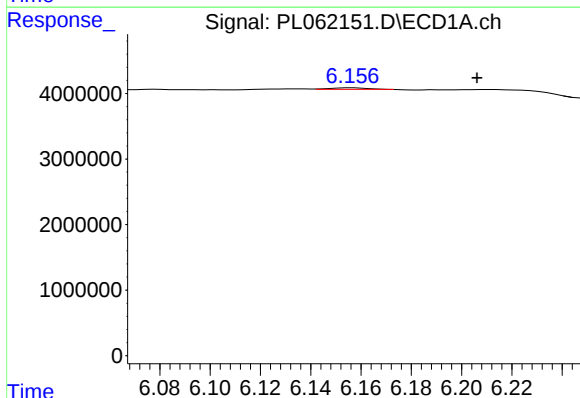
R.T.: 0.000 min
Exp R.T.: 5.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



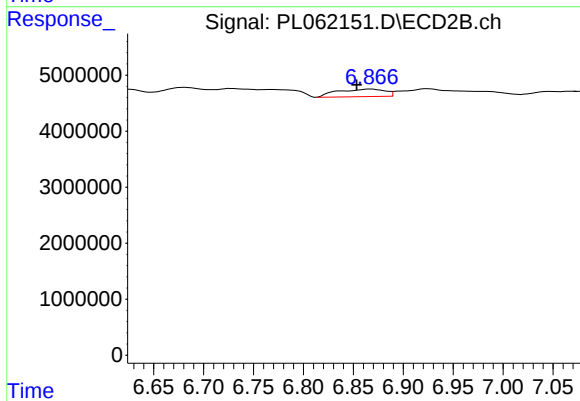
#10 trans-Chlordane

R.T.: 5.988 min
Delta R.T.: -0.061 min
Response: 1016967
Conc: 0.33 ng/ml



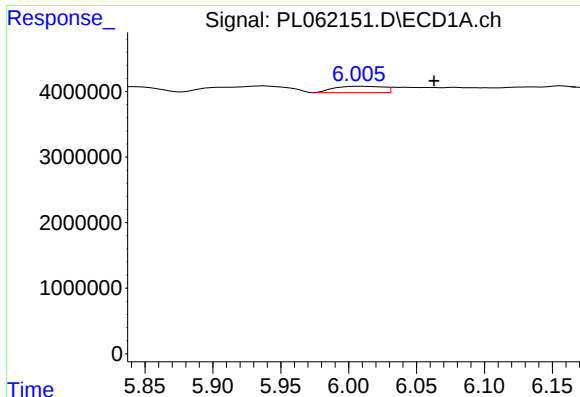
#15 Endosulfan II

R.T.: 6.157 min
Delta R.T.: -0.049 min
Response: 262070
Conc: 0.17 ng/ml



#15 Endosulfan II

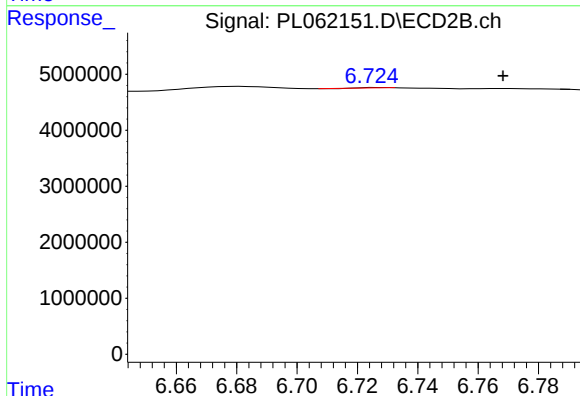
R.T.: 6.867 min
Delta R.T.: 0.014 min
Response: 4427130
Conc: 1.68 ng/ml



#16 4,4'-DDD

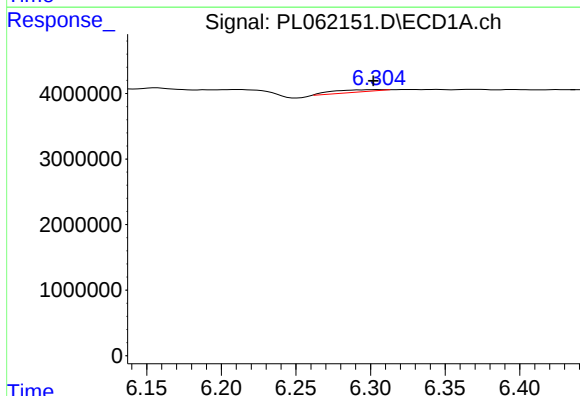
R.T.: 6.007 min
Delta R.T.: -0.056 min
Response: 2483422
Conc: 1.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



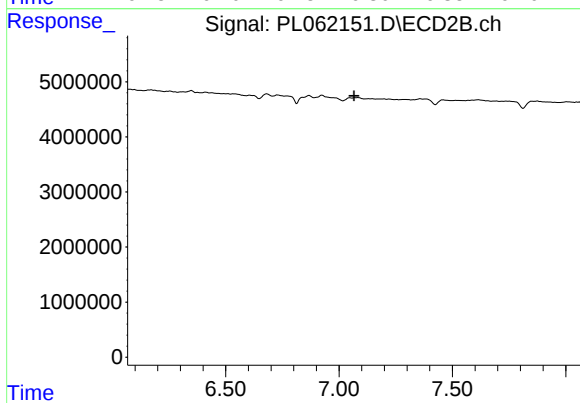
#16 4,4'-DDD

R.T.: 6.727 min
Delta R.T.: -0.041 min
Response: 35111
Conc: N.D.



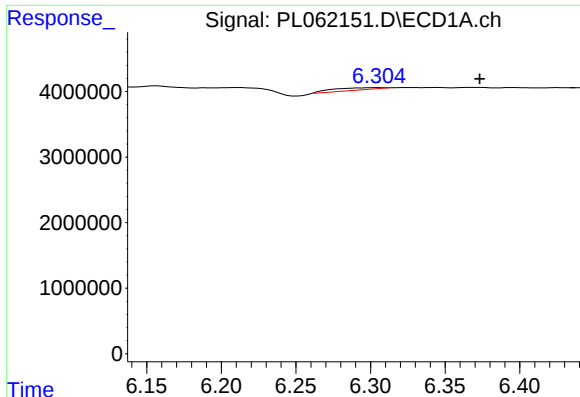
#17 4,4'-DDT

R.T.: 6.306 min
Delta R.T.: 0.004 min
Response: 784845
Conc: 0.59 ng/ml



#17 4,4'-DDT

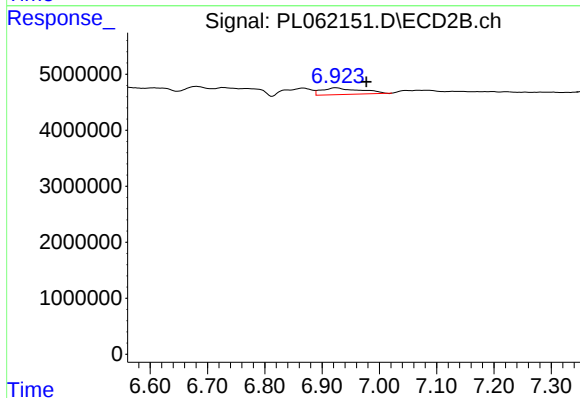
R.T.: 0.000 min
Exp R.T.: 7.067 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

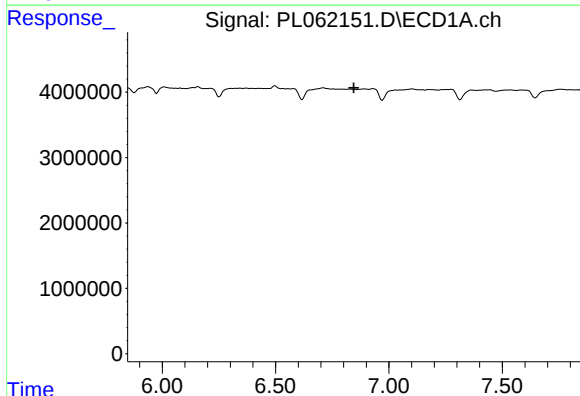
R.T.: 6.306 min
Delta R.T.: -0.067 min
Response: 784845
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



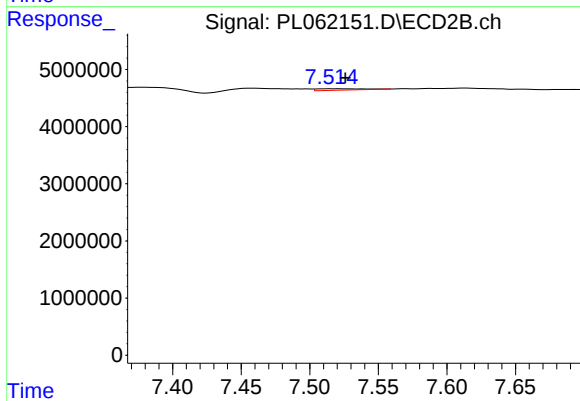
#18 Endrin aldehyde

R.T.: 6.925 min
Delta R.T.: -0.053 min
Response: 5513807
Conc: 2.47 ng/ml



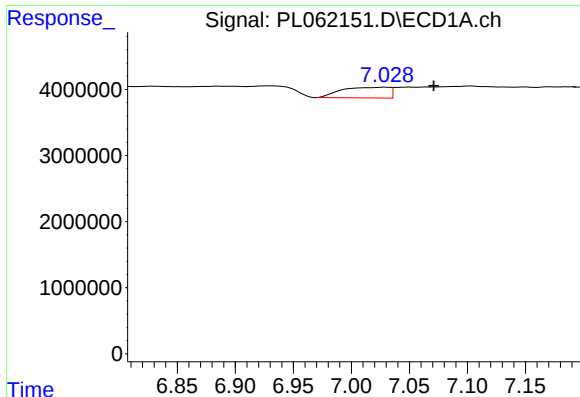
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.846 min
Response: 0
Conc: N.D.



#20 Methoxychlor

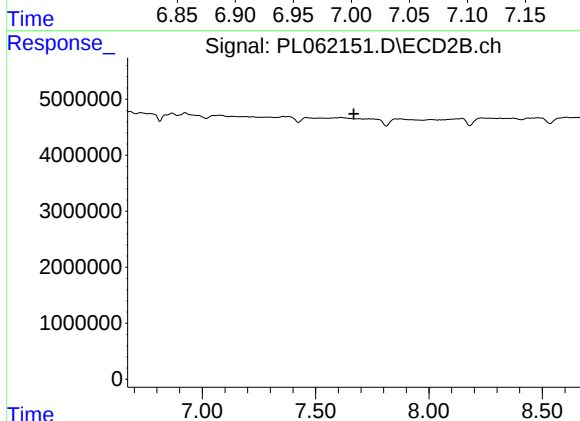
R.T.: 7.523 min
Delta R.T.: -0.003 min
Response: 597171
Conc: 0.45 ng/ml



#21 Endrin ketone

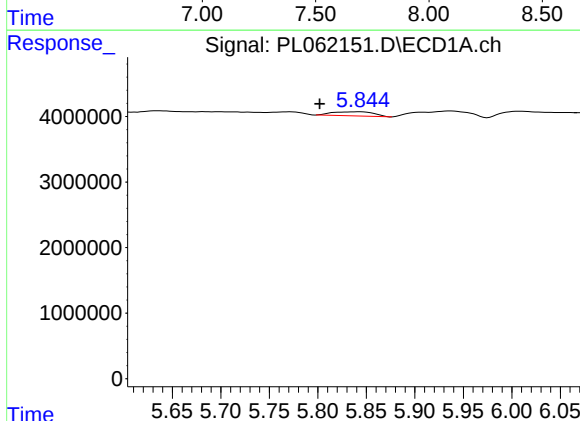
R.T.: 7.030 min
Delta R.T.: -0.041 min
Response: 4572019
Conc: 2.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



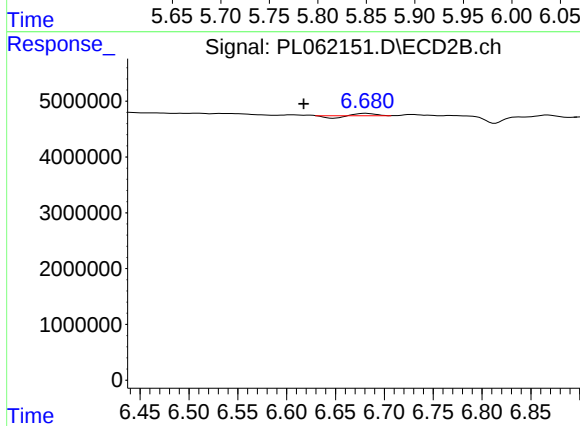
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



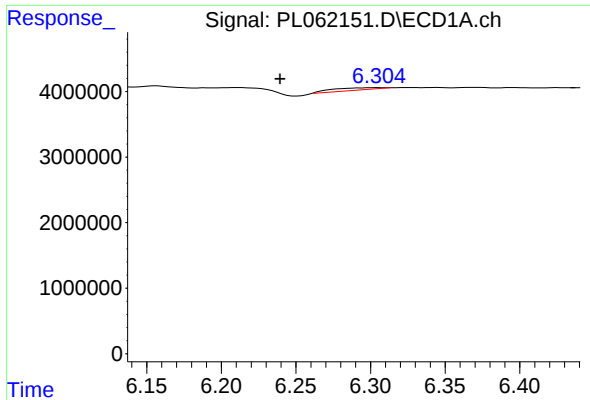
#23 Toxaphene-2

R.T.: 5.843 min
Delta R.T.: 0.041 min
Response: 1886625
Conc: 211.87 ng/ml



#23 Toxaphene-2

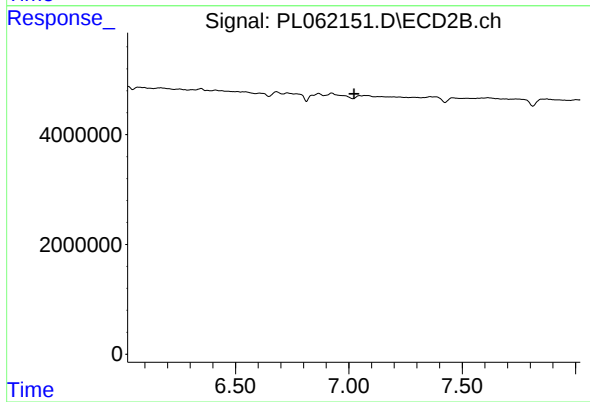
R.T.: 6.681 min
Delta R.T.: 0.064 min
Response: 144996
Conc: 7.93 ng/ml



#24 Toxaphene-3

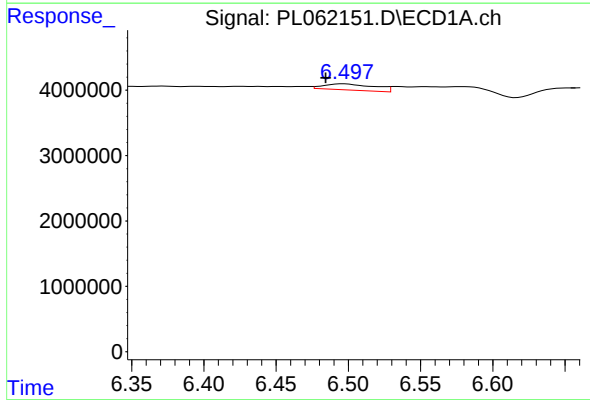
R.T.: 6.306 min
Delta R.T.: 0.067 min
Response: 784845
Conc: 27.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



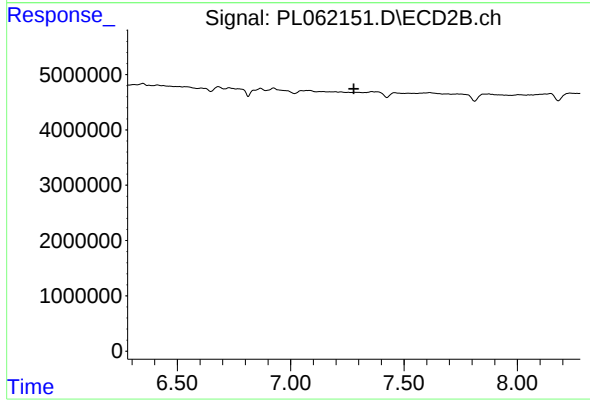
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.023 min
Response: 0
Conc: N.D.



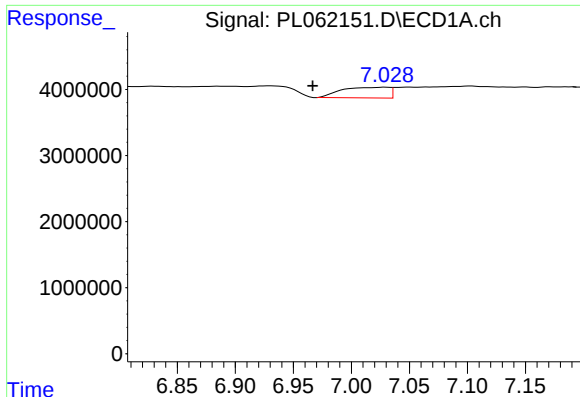
#25 Toxaphene-4

R.T.: 6.497 min
Delta R.T.: 0.012 min
Response: 2259655
Conc: 75.40 ng/ml



#25 Toxaphene-4

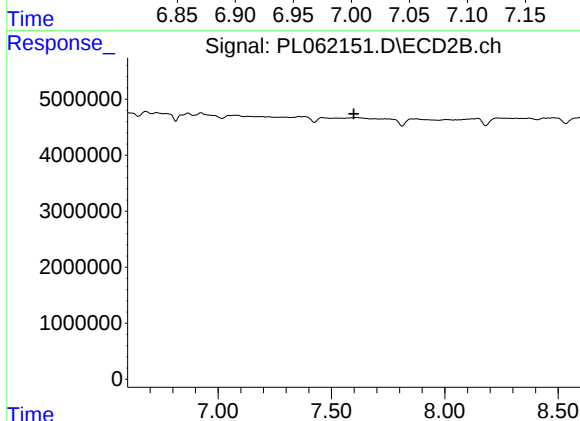
R.T.: 0.000 min
Exp R.T. : 7.279 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

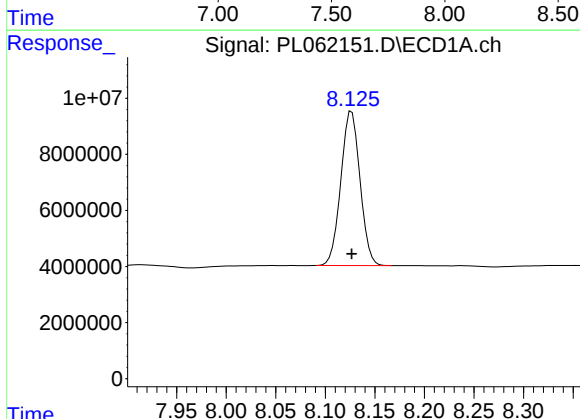
R.T.: 7.030 min
Delta R.T.: 0.063 min
Response: 4572019
Conc: 147.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



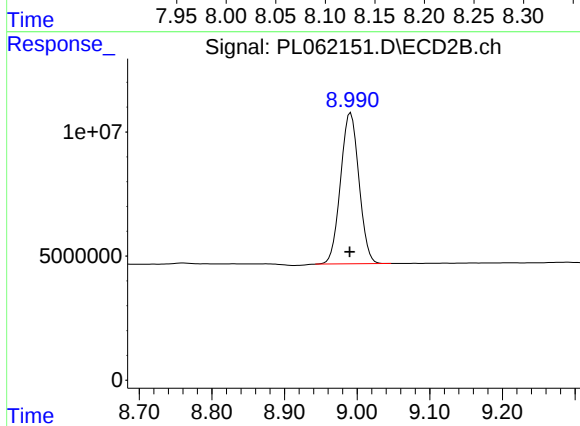
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.598 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 74125423
Conc: 38.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.991 min
Delta R.T.: 0.001 min
Response: 107243092
Conc: 38.59 ng/ml