

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022422\
 Data File : PL072958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2022 23:59
 Operator : AR\AJ
 Sample : N1331-03
 Misc : TOX MDL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 06:24:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 06:18:13 2022
 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

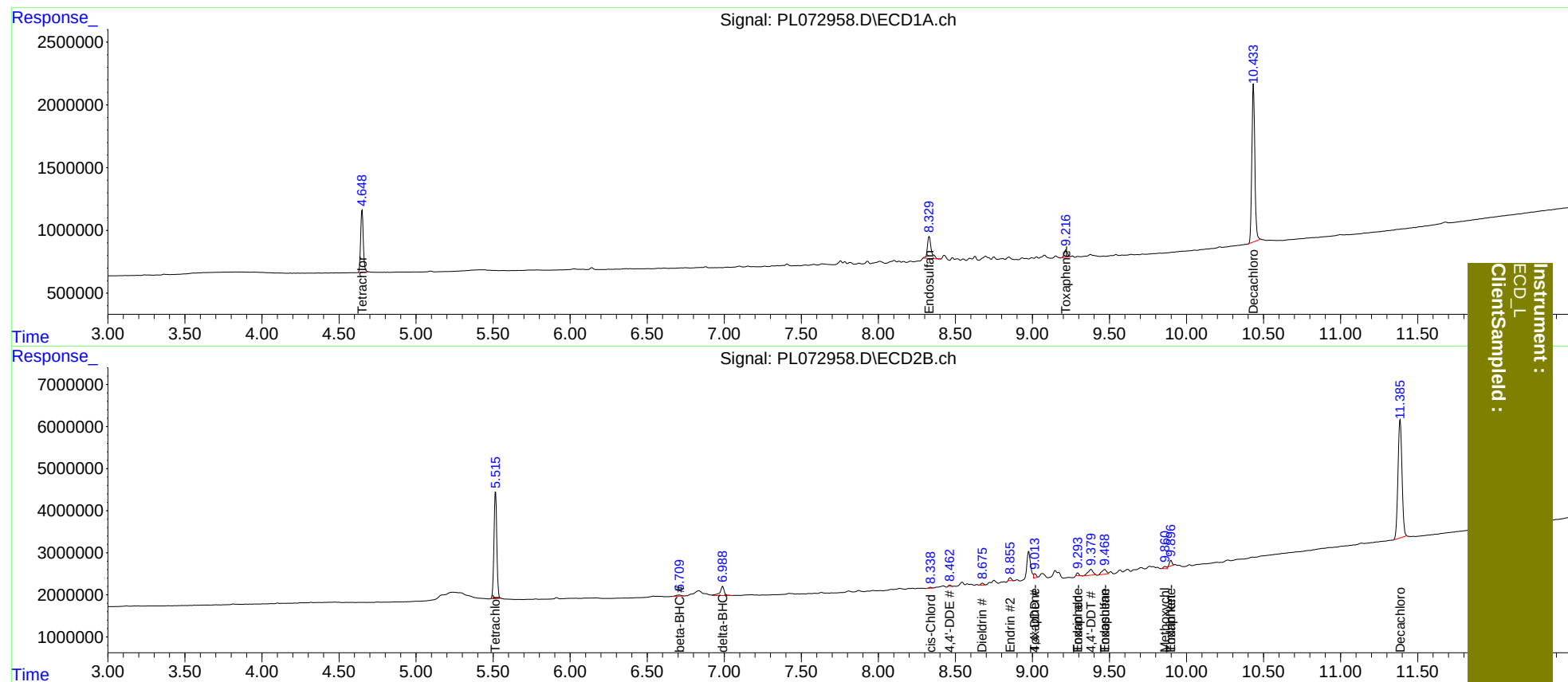
System Monitoring Compounds							
1)	SA Tetrachlo...	4.650	5.516	5945574	32237672	19.024	19.566
27)	SA Decachlor...	10.434	11.386	16863096	51432225	40.082	39.607
Target Compounds							
6)	B beta-BHC	0.000	6.710	0	633453	N.D.	0.622
7)	B delta-BHC	0.000	6.990	0	4250926	N.D.	1.877
9)	A Endosulfan I	0.000	8.382	0	61170	N.D.	<MDL
11)	B cis-Chlor...	0.000	8.339	0	264027	N.D.	0.153
12)	B 4,4'-DDE	0.000	8.464	0	292620	N.D.	0.183
13)	MA Dieldrin	0.000	8.676	0	522279	N.D.	0.309
14)	MA Endrin	0.000	8.857	0	805853	N.D.	0.637
15)	B Endosulfa...	8.330f	0.000	3036882	0	7.088	N.D. #
16)	A 4,4'-DDD	0.000	9.016	0	1153052	N.D.	0.900
17)	MA 4,4'-DDT	0.000	9.381f	0	3113433	N.D.	2.514
18)	B Endrin al...	0.000	9.294f	0	682570	N.D.	0.704
19)	B Endosulfa...	0.000	9.469	0	2309395	N.D.	1.795
20)	A Methoxychlor	0.000	9.861f	0	750964	N.D.	1.149
21)	B Endrin ke...	0.000	9.899f	0	1530426	N.D.	1.121
23)	Toxaphene-2	0.000	9.016	0	1153052	N.D.	58.470
24)	Toxaphene-3	0.000	9.294	0	682570	N.D.	54.667
25)	Toxaphene-4	0.000	9.469	0	2309395	N.D.	106.578
26)	Toxaphene-5	9.218	9.899	847123	1530426	100.651	99.194

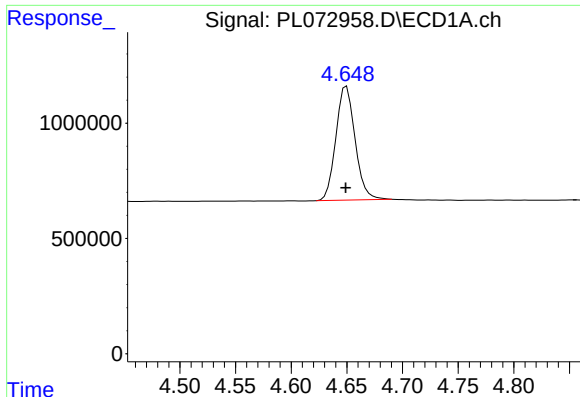
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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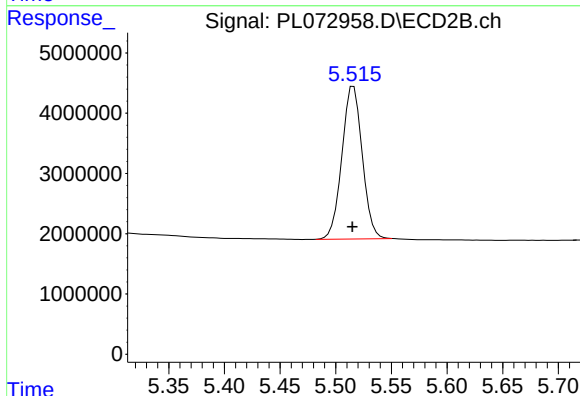




#1 Tetrachloro-m-xylene

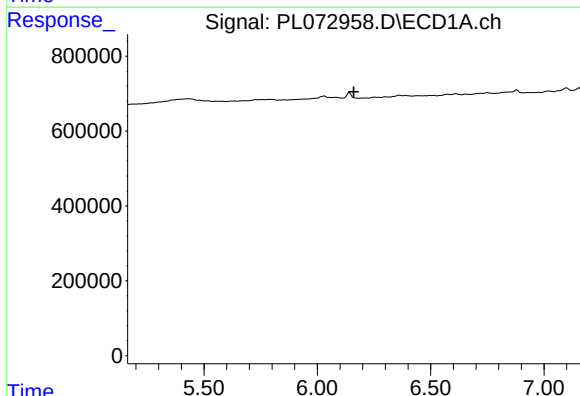
R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 5945574
Conc: 19.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



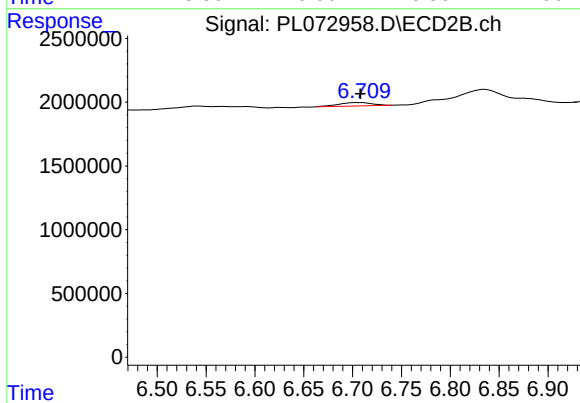
#1 Tetrachloro-m-xylene

R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 32237672
Conc: 19.57 ng/ml



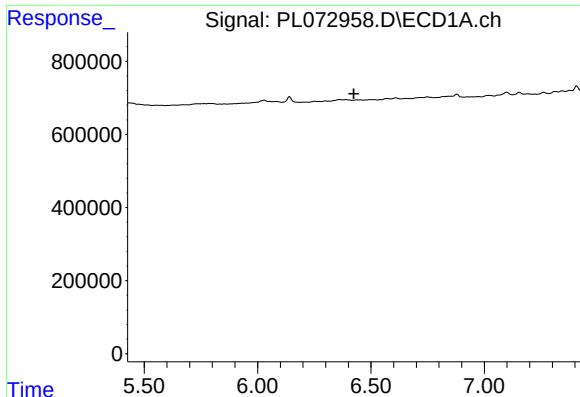
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



#6 beta-BHC

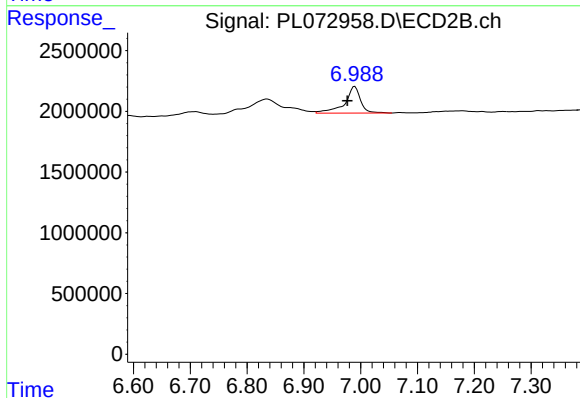
R.T.: 6.710 min
Delta R.T.: 0.002 min
Response: 633453
Conc: 0.62 ng/ml



#7 delta-BHC

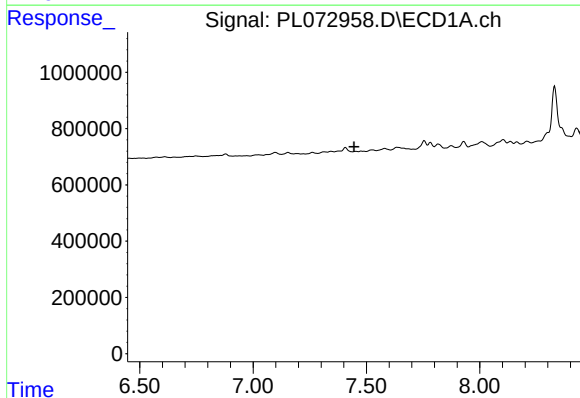
R.T.: 0.000 min
Exp R.T. : 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



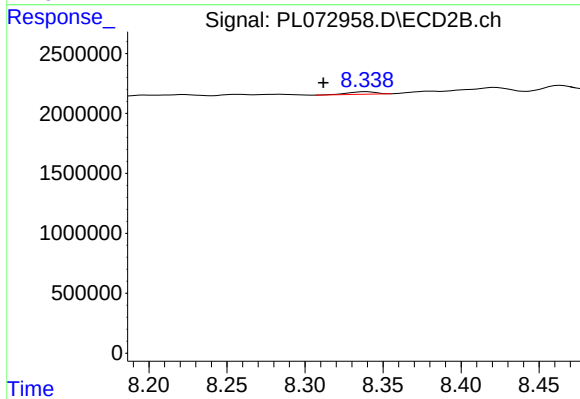
#7 delta-BHC

R.T.: 6.990 min
Delta R.T.: 0.013 min
Response: 4250926
Conc: 1.88 ng/ml



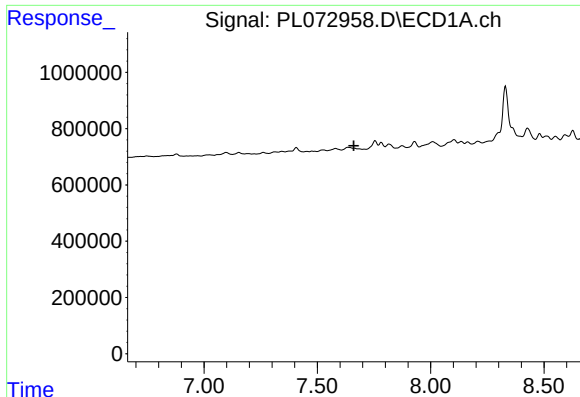
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.446 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

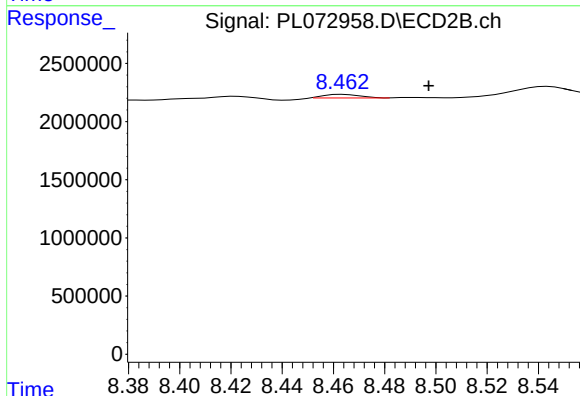
R.T.: 8.339 min
Delta R.T.: 0.028 min
Response: 264027
Conc: 0.15 ng/ml



#12 4,4'-DDE

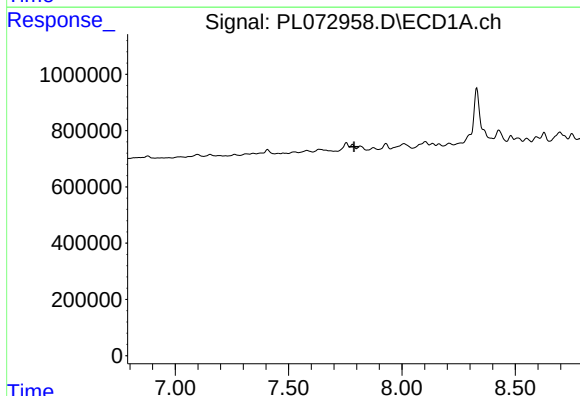
R.T.: 0.000 min
Exp R.T.: 7.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



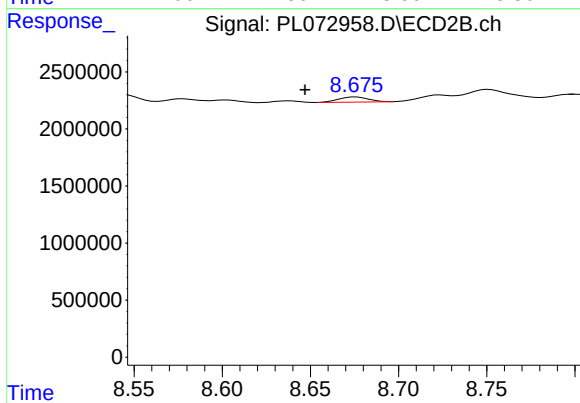
#12 4,4'-DDE

R.T.: 8.464 min
Delta R.T.: -0.033 min
Response: 292620
Conc: 0.18 ng/ml



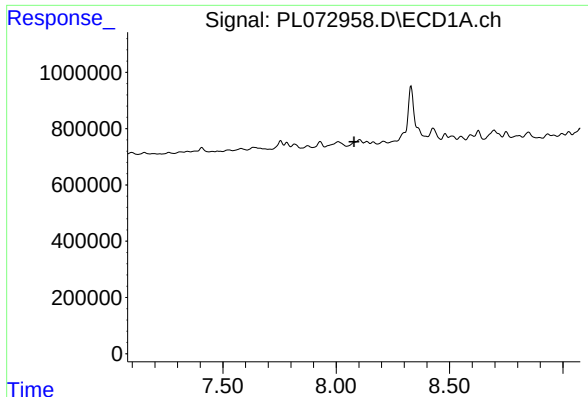
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 7.789 min
Response: 0
Conc: N.D.



#13 Dieldrin

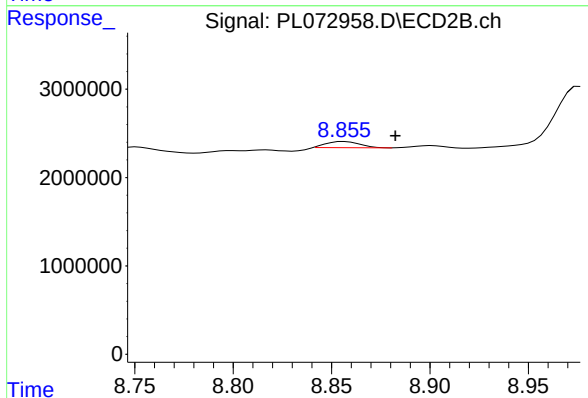
R.T.: 8.676 min
Delta R.T.: 0.029 min
Response: 522279
Conc: 0.31 ng/ml



#14 Endrin

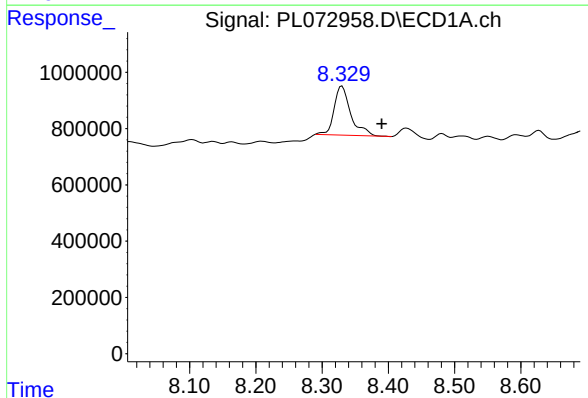
R.T.: 0.000 min
Exp R.T.: 8.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



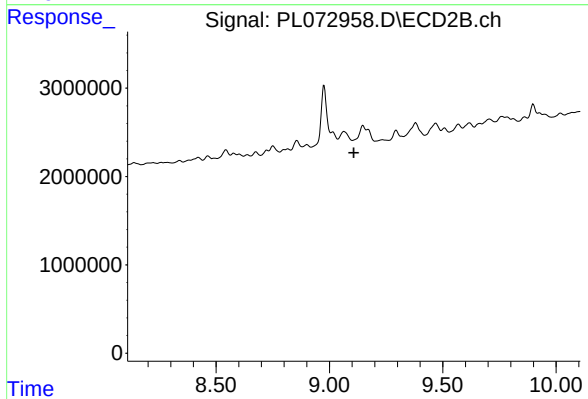
#14 Endrin

R.T.: 8.857 min
Delta R.T.: -0.026 min
Response: 805853
Conc: 0.64 ng/ml



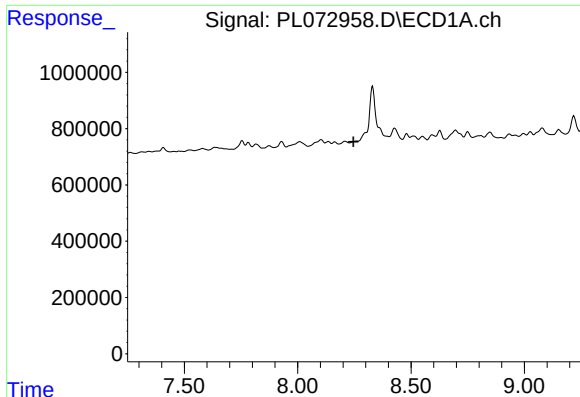
#15 Endosulfan II

R.T.: 8.330 min
Delta R.T.: -0.060 min
Response: 3036882
Conc: 7.09 ng/ml



#15 Endosulfan II

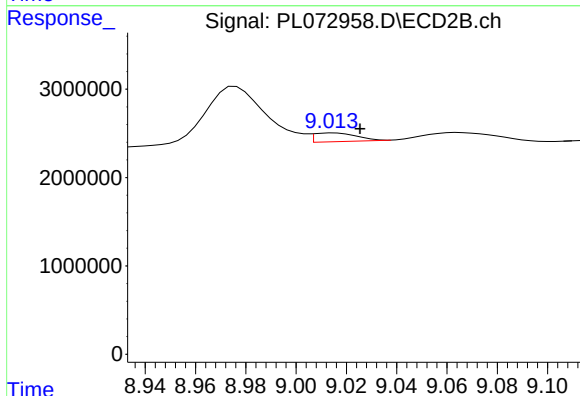
R.T.: 0.000 min
Exp R.T.: 9.107 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

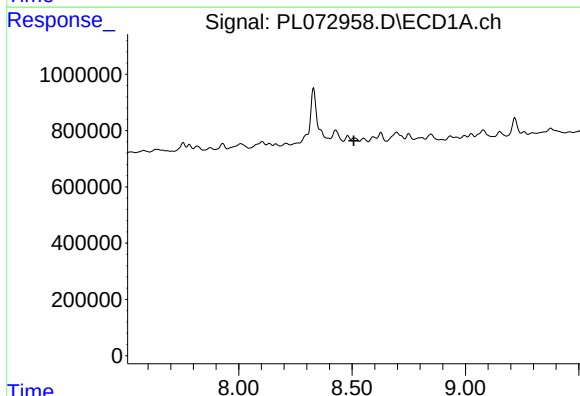
R.T.: 0.000 min
Exp R.T.: 8.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



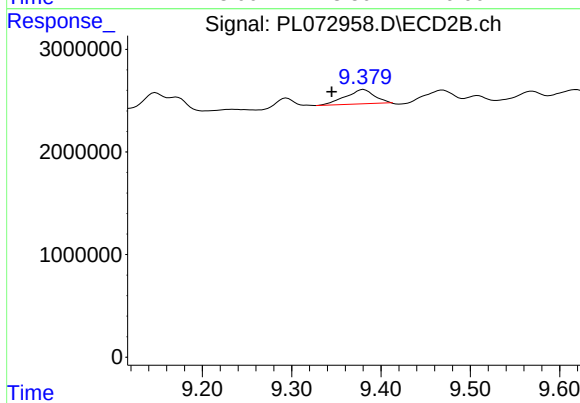
#16 4,4'-DDD

R.T.: 9.016 min
Delta R.T.: -0.010 min
Response: 1153052
Conc: 0.90 ng/ml



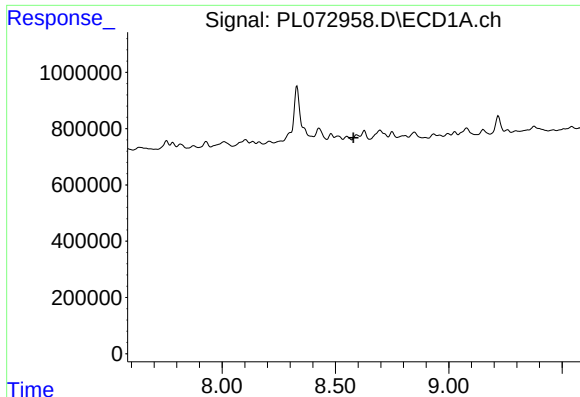
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.508 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

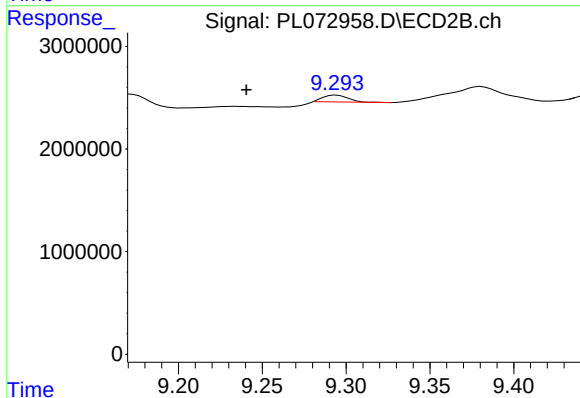
R.T.: 9.381 min
Delta R.T.: 0.036 min
Response: 3113433
Conc: 2.51 ng/ml



#18 Endrin aldehyde

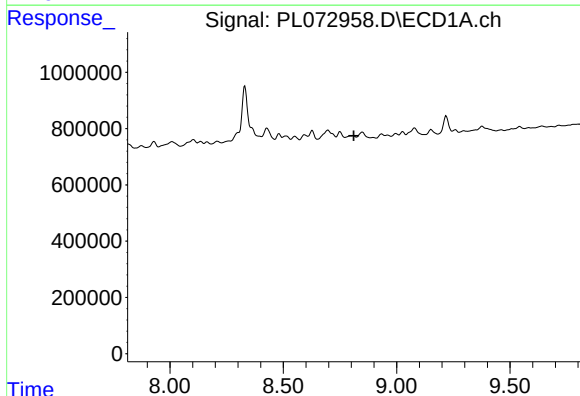
R.T.: 0.000 min
Exp R.T.: 8.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



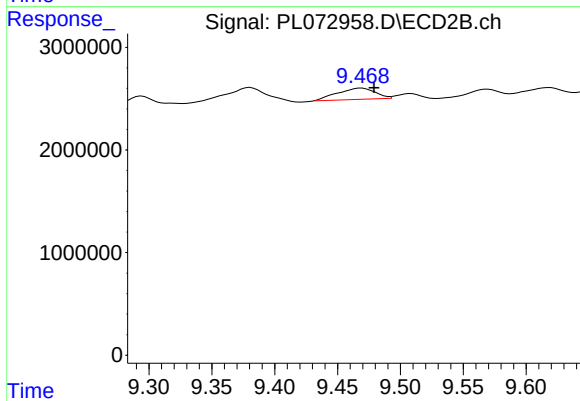
#18 Endrin aldehyde

R.T.: 9.294 min
Delta R.T.: 0.054 min
Response: 682570
Conc: 0.70 ng/ml



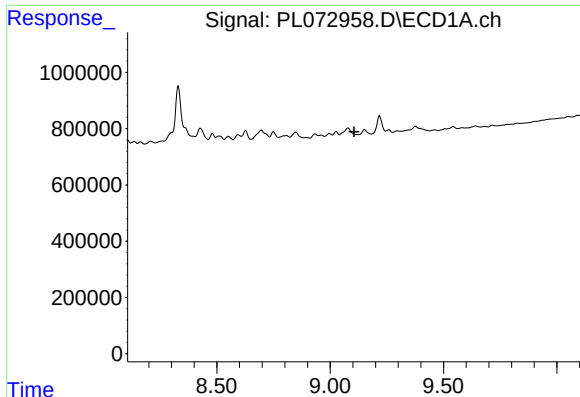
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 8.811 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

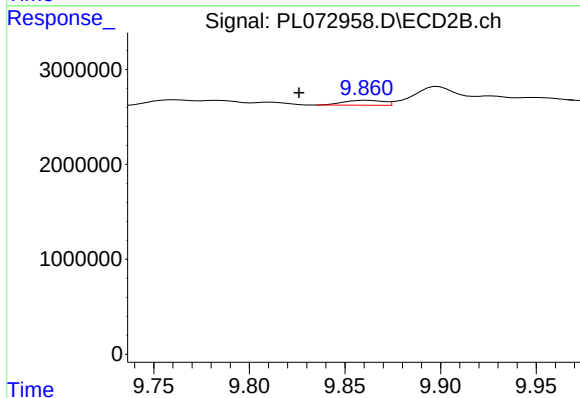
R.T.: 9.469 min
Delta R.T.: -0.010 min
Response: 2309395
Conc: 1.80 ng/ml



#20 Methoxychlor

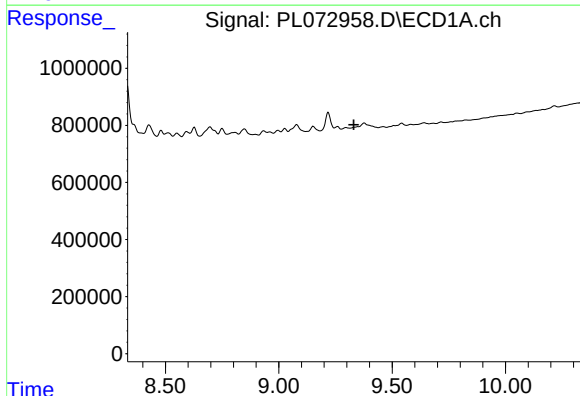
R.T.: 0.000 min
Exp R.T.: 9.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



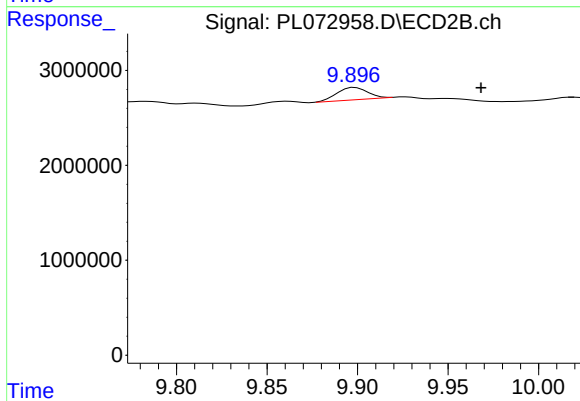
#20 Methoxychlor

R.T.: 9.861 min
Delta R.T.: 0.035 min
Response: 750964
Conc: 1.15 ng/ml



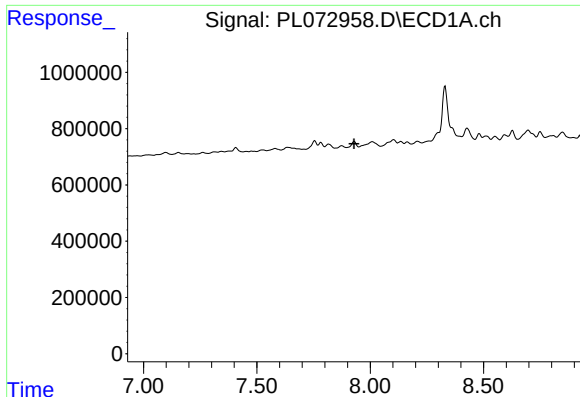
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 9.330 min
Response: 0
Conc: N.D.



#21 Endrin ketone

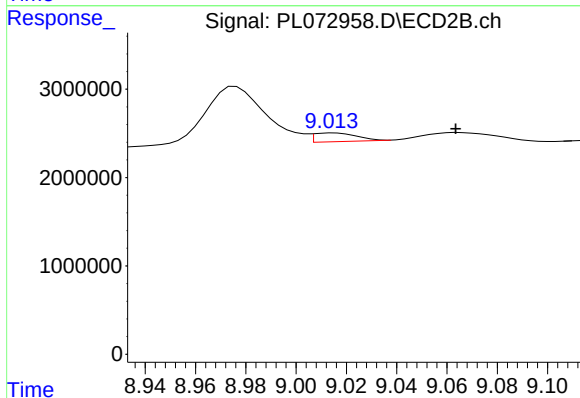
R.T.: 9.899 min
Delta R.T.: -0.070 min
Response: 1530426
Conc: 1.12 ng/ml



#23 Toxaphene-2

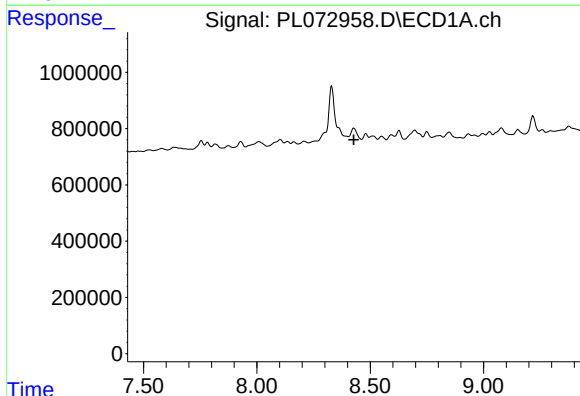
R.T.: 0.000 min
Exp R.T.: 7.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



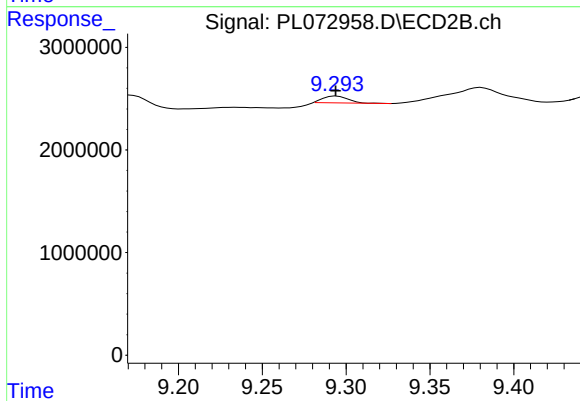
#23 Toxaphene-2

R.T.: 9.016 min
Delta R.T.: -0.048 min
Response: 1153052
Conc: 58.47 ng/ml



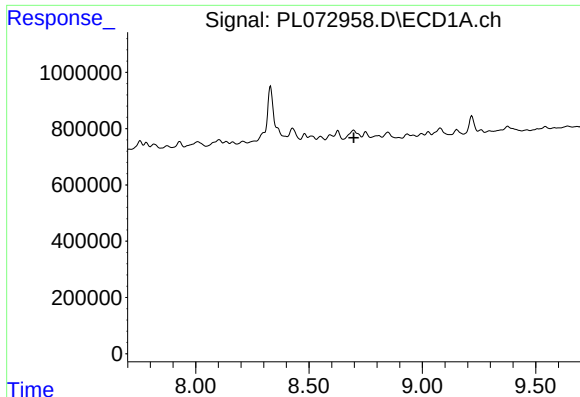
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

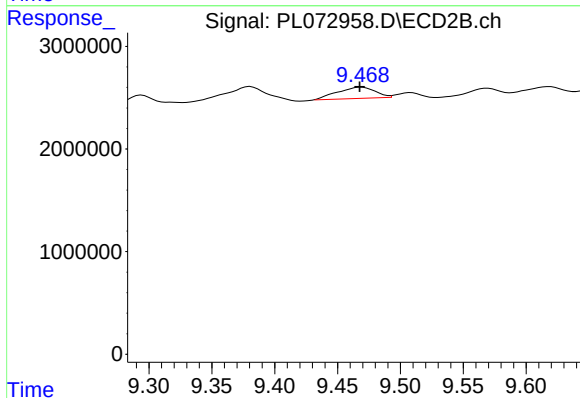
R.T.: 9.294 min
Delta R.T.: 0.000 min
Response: 682570
Conc: 54.67 ng/ml



#25 Toxaphene-4

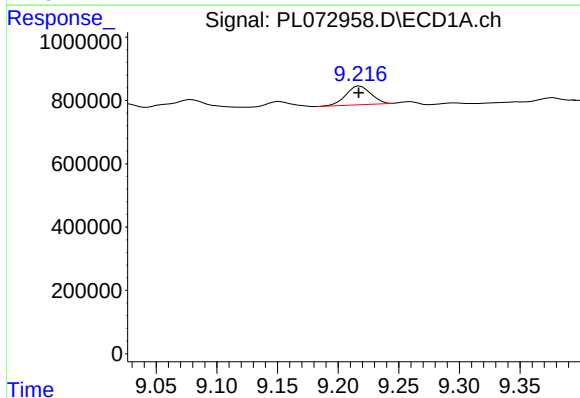
R.T.: 0.000 min
Exp R.T.: 8.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



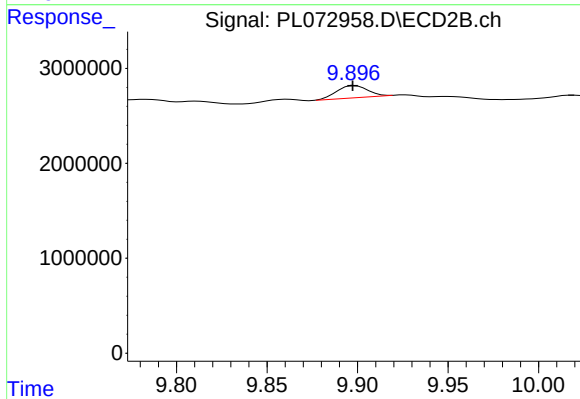
#25 Toxaphene-4

R.T.: 9.469 min
Delta R.T.: 0.002 min
Response: 2309395
Conc: 106.58 ng/ml



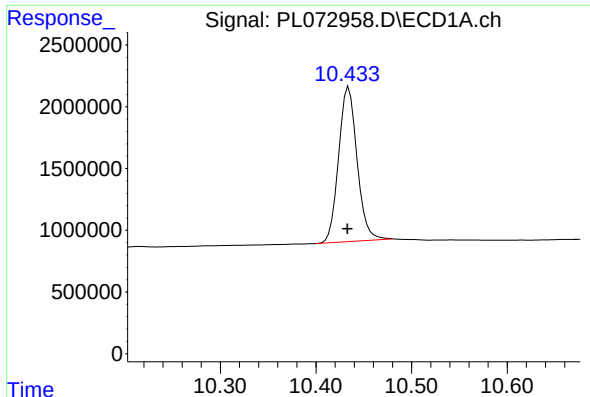
#26 Toxaphene-5

R.T.: 9.218 min
Delta R.T.: 0.001 min
Response: 847123
Conc: 100.65 ng/ml



#26 Toxaphene-5

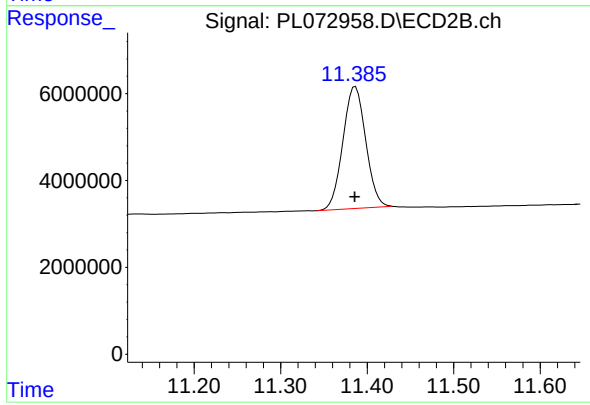
R.T.: 9.899 min
Delta R.T.: 0.001 min
Response: 1530426
Conc: 99.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 10.434 min
Delta R.T.: 0.001 min
Response: 16863096
Conc: 40.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 11.386 min
Delta R.T.: 0.000 min
Response: 51432225
Conc: 39.61 ng/ml