

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052522\
 Data File : PL075020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 13:45
 Operator : AR\AJ
 Sample : N2896-13 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 01:09:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.642	4.644	527907	1104580	1.040	0.805
28)	SA Decachlor...	11.622f	10.390	1648167	4056538	3.691	3.952
Target Compounds							
2)	A alpha-BHC	6.260f	5.373f	36981	60249	0.054	0.036 #
3)	MA gamma-BHC...	0.000	5.771	0	406383	N.D.	0.246 #
8)	B Heptachlo...	8.123	0.000	1900869	0	3.342	N.D. #
10)	B gamma-Chl...	8.388	0.000	1496913	0	2.894	N.D. #
14)	MA Endrin	0.000	8.076	0	489930	N.D.	0.464 #
16)	A 4,4'-DDD	9.228f	8.225	327132	1242923	0.724	1.262 #
17)	MA 4,4'-DDT	0.000	8.471f	0	724416	N.D.	0.724 #
19)	B Endosulfa...	9.687	8.779	8027228	704925	17.760	0.648 #
20)	A Methoxychlor	9.992f	0.000	77571	0	0.317	N.D. #
21)	B Endrin ke...	10.149f	0.000	1876130	0	3.658	N.D. #
22)	Mirex	0.000	9.527f	0	408010	N.D.	0.421 #
23)	Chlordane-1	0.000	6.001f	0	411250	N.D.	9.074 #
24)	Chlordane-2	7.616f	0.000	225543	0	10.176	N.D. #
25)	Chlordane-3	8.388	0.000	1496913	0	21.866	N.D. #
27)	Chlordane-5	0.000	8.130	0	499607	N.D.	13.512 #

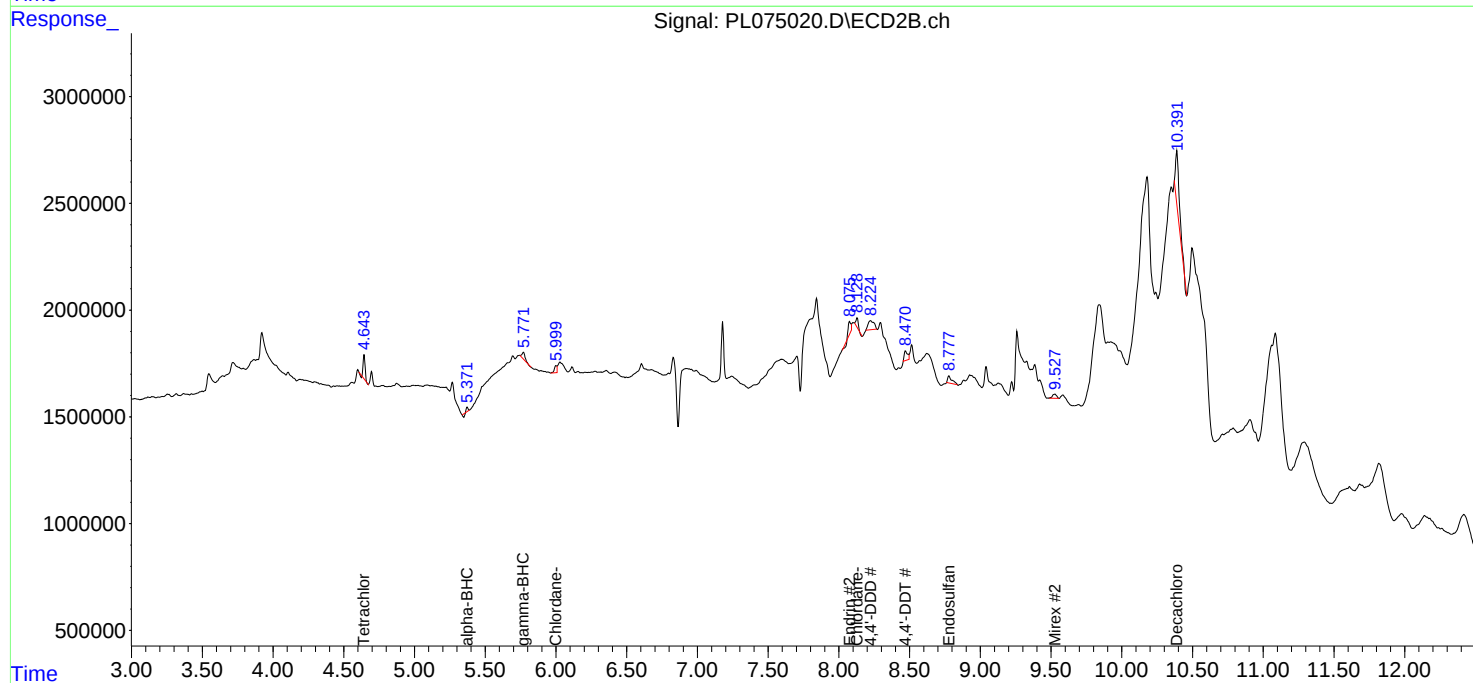
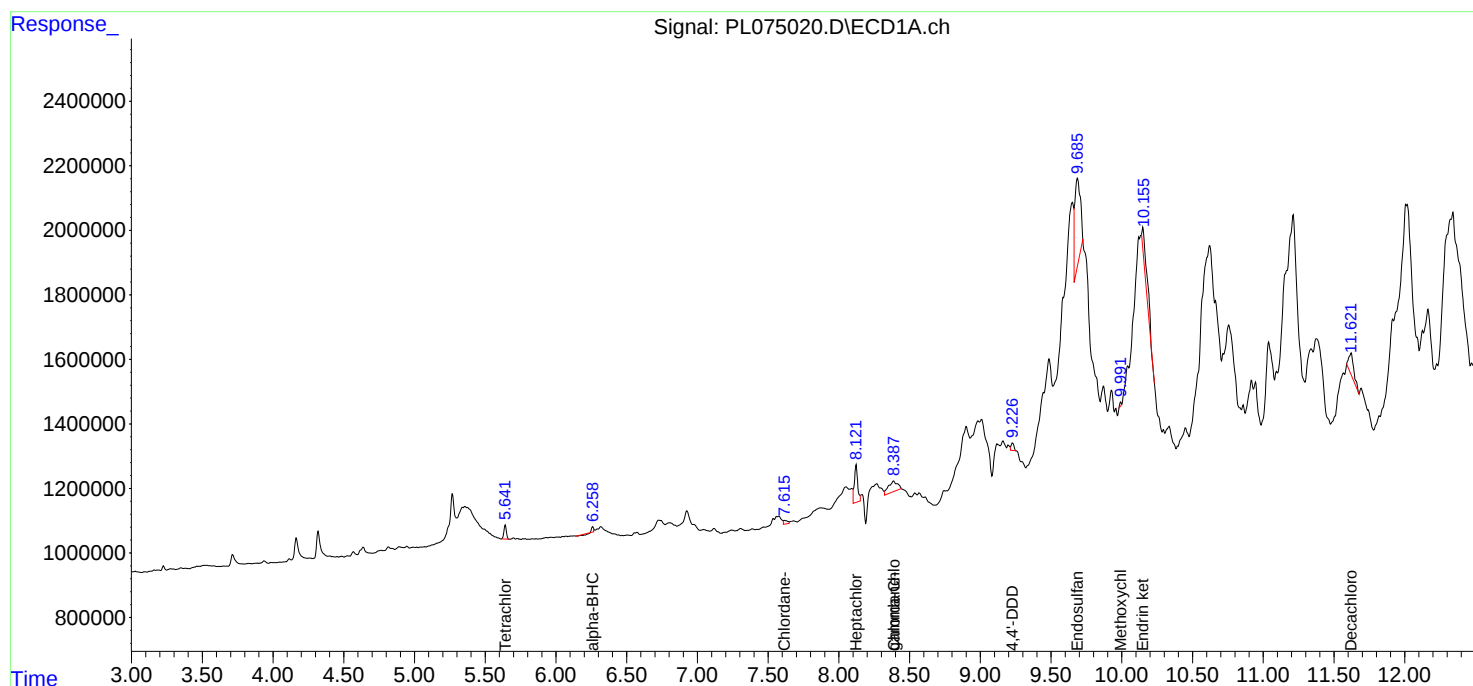
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

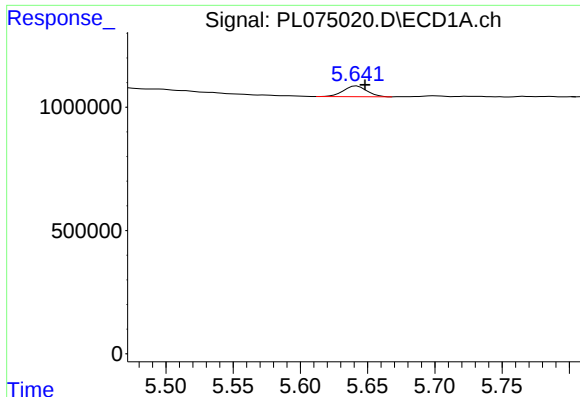
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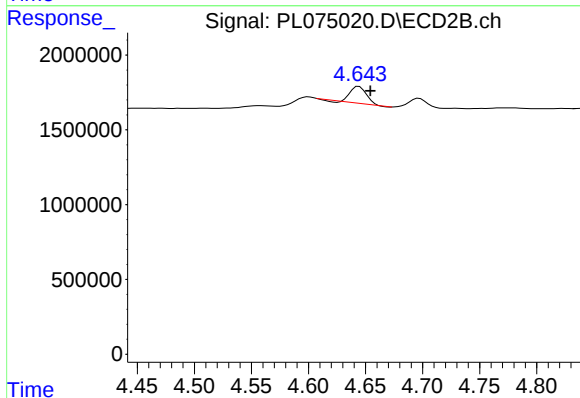




#1 Tetrachloro-m-xylene

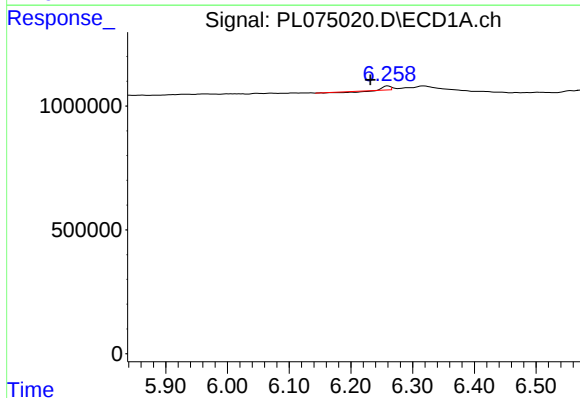
R.T.: 5.642 min
Delta R.T.: -0.006 min
Response: 527907
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



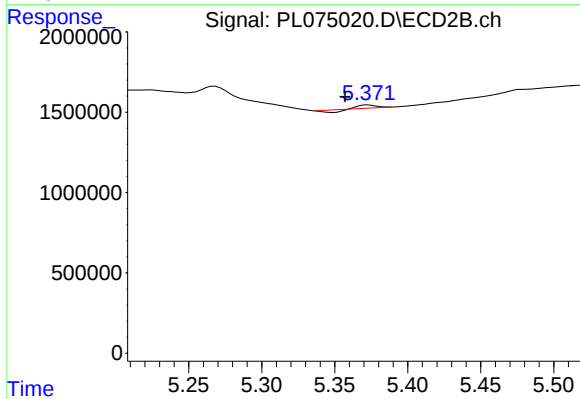
#1 Tetrachloro-m-xylene

R.T.: 4.644 min
Delta R.T.: -0.010 min
Response: 1104580
Conc: 0.80 ng/ml



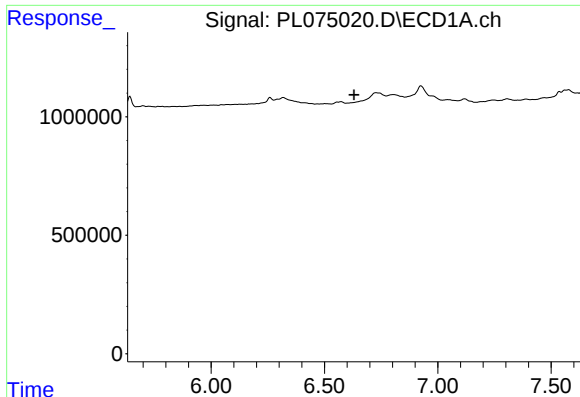
#2 alpha-BHC

R.T.: 6.260 min
Delta R.T.: 0.028 min
Response: 36981
Conc: 0.05 ng/ml



#2 alpha-BHC

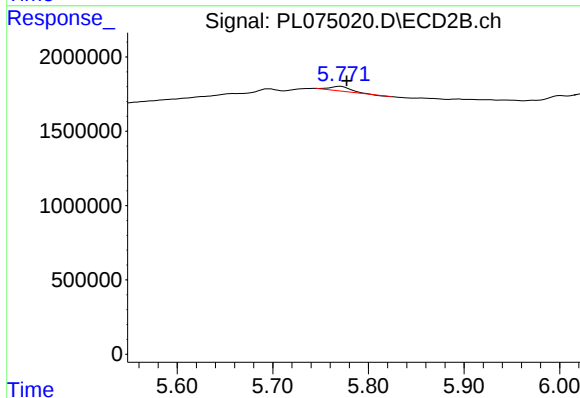
R.T.: 5.373 min
Delta R.T.: 0.016 min
Response: 60249
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

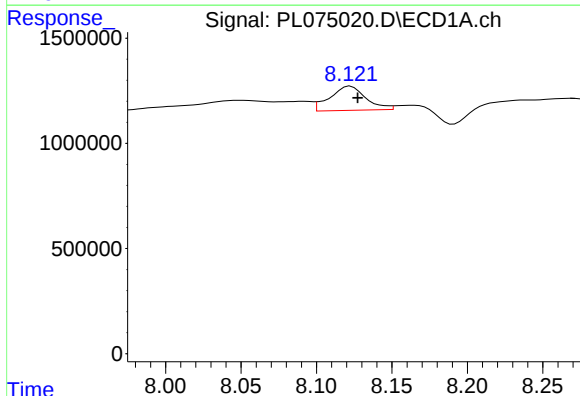
R.T.: 0.000 min
Exp R.T.: 6.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



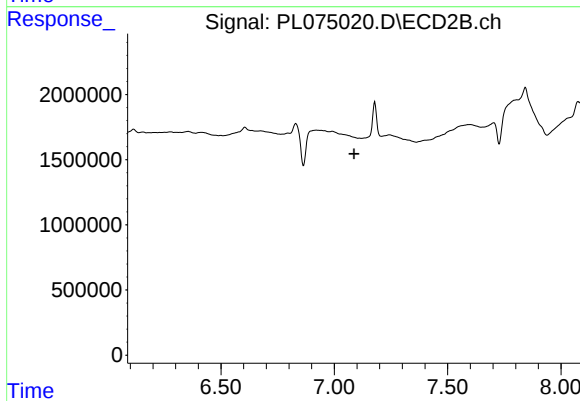
#3 gamma-BHC (Lindane)

R.T.: 5.771 min
Delta R.T.: -0.007 min
Response: 406383
Conc: 0.25 ng/ml



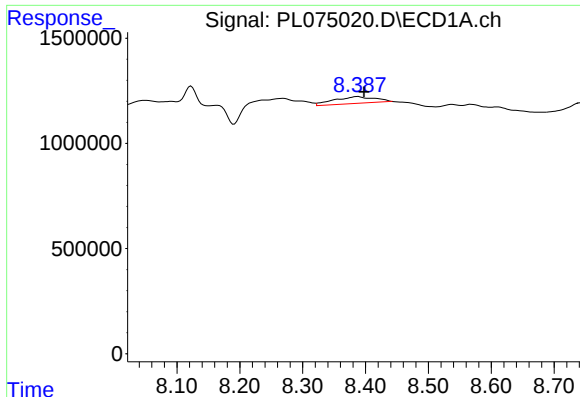
#8 Heptachlor epoxide

R.T.: 8.123 min
Delta R.T.: -0.005 min
Response: 1900869
Conc: 3.34 ng/ml



#8 Heptachlor epoxide

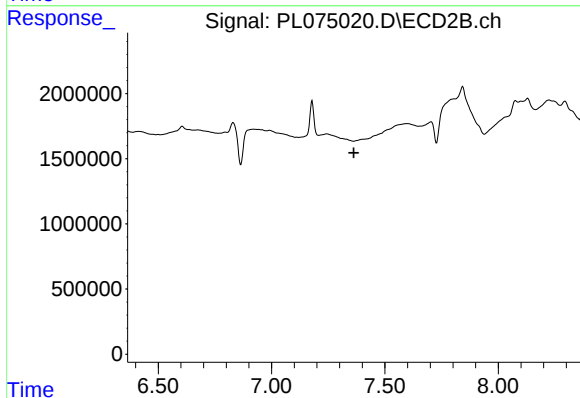
R.T.: 0.000 min
Exp R.T.: 7.087 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

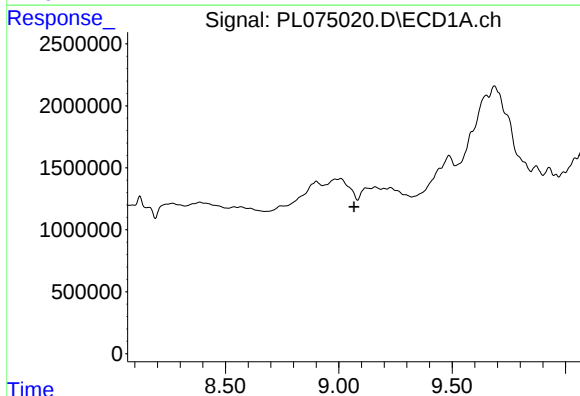
R.T.: 8.388 min
Delta R.T.: -0.010 min
Response: 1496913
Conc: 2.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



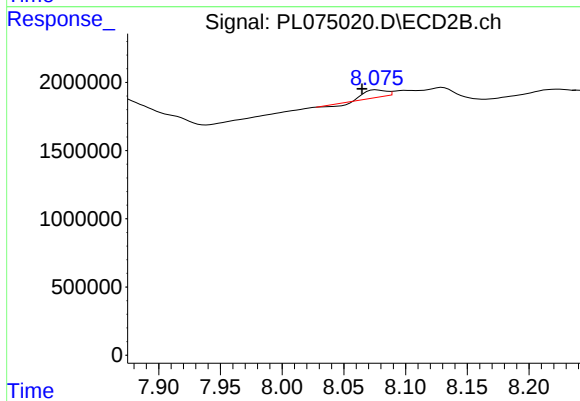
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.



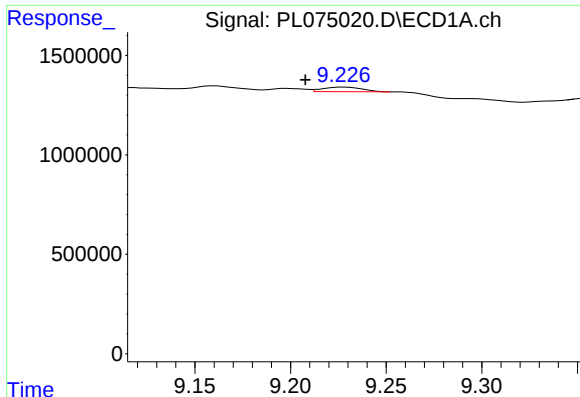
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 9.068 min
Response: 0
Conc: N.D.



#14 Endrin

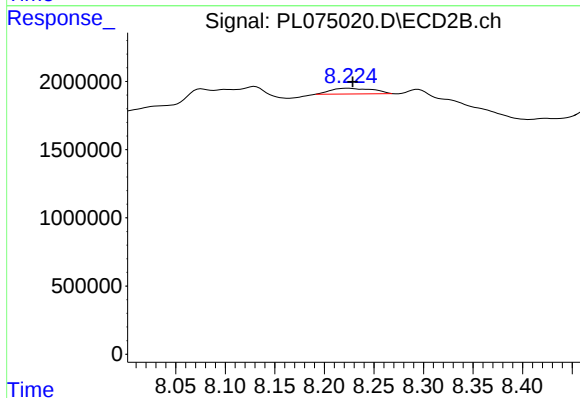
R.T.: 8.076 min
Delta R.T.: 0.011 min
Response: 489930
Conc: 0.46 ng/ml



#16 4,4'-DDD

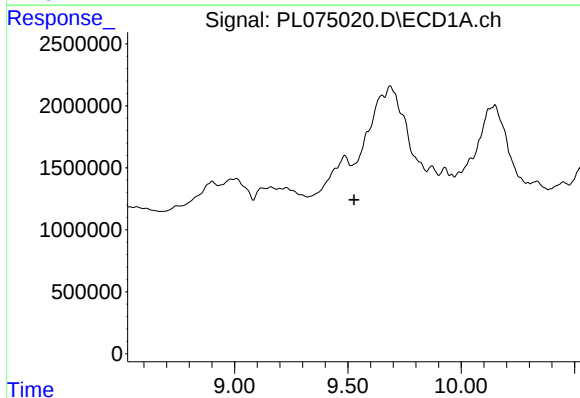
R.T.: 9.228 min
Delta R.T.: 0.020 min
Response: 327132
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



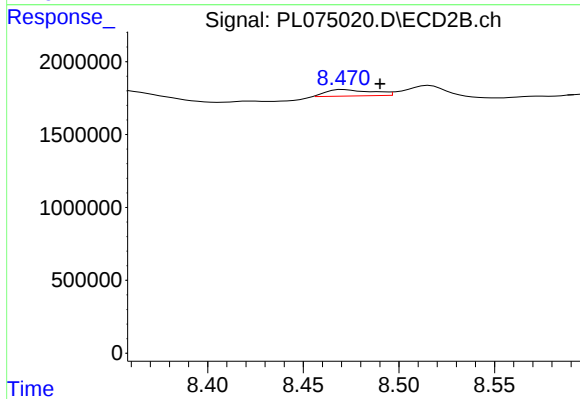
#16 4,4'-DDD

R.T.: 8.225 min
Delta R.T.: -0.004 min
Response: 1242923
Conc: 1.26 ng/ml



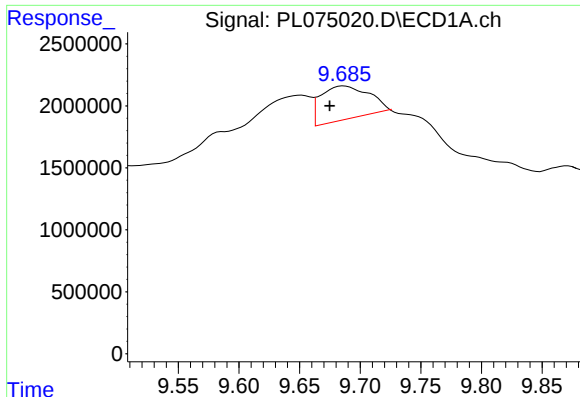
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.527 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

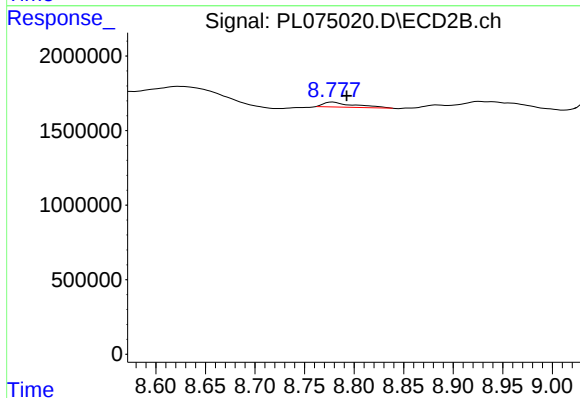
R.T.: 8.471 min
Delta R.T.: -0.019 min
Response: 724416
Conc: 0.72 ng/ml



#19 Endosulfan Sulfate

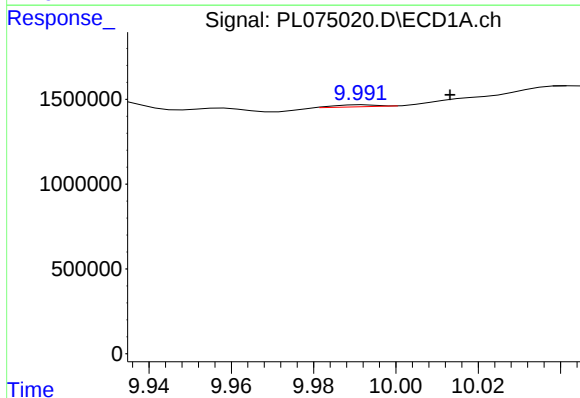
R.T.: 9.687 min
Delta R.T.: 0.012 min
Response: 8027228
Conc: 17.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



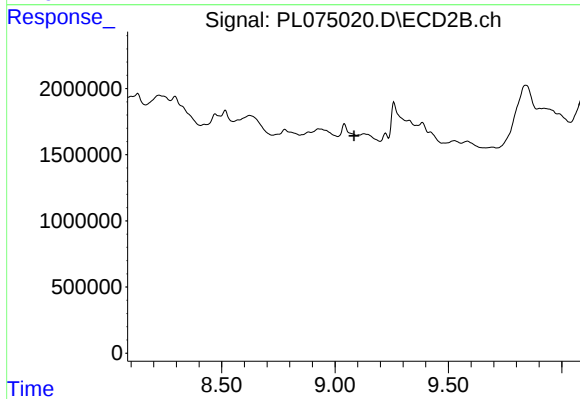
#19 Endosulfan Sulfate

R.T.: 8.779 min
Delta R.T.: -0.014 min
Response: 704925
Conc: 0.65 ng/ml



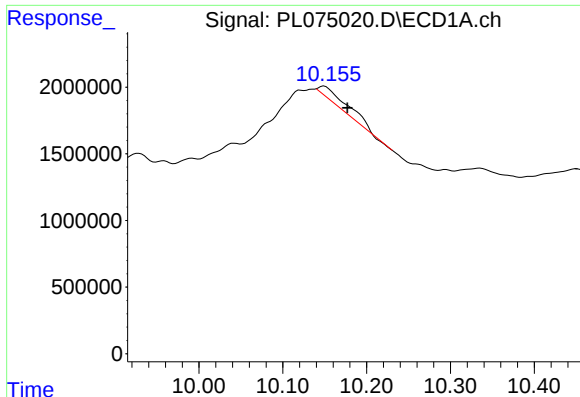
#20 Methoxychlor

R.T.: 9.992 min
Delta R.T.: -0.021 min
Response: 77571
Conc: 0.32 ng/ml



#20 Methoxychlor

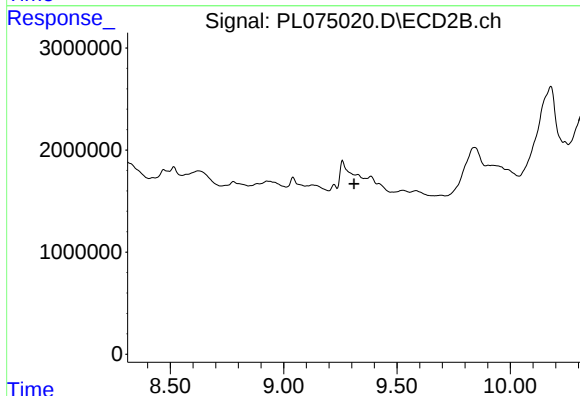
R.T.: 0.000 min
Exp R.T.: 9.084 min
Response: 0
Conc: N.D.



#21 Endrin ketone

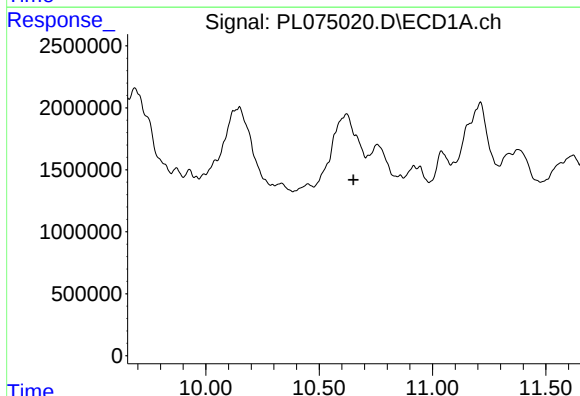
R.T.: 10.149 min
Delta R.T.: -0.028 min
Response: 1876130
Conc: 3.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



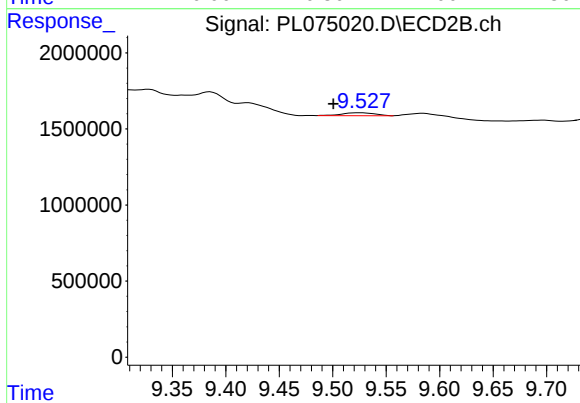
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.311 min
Response: 0
Conc: N.D.



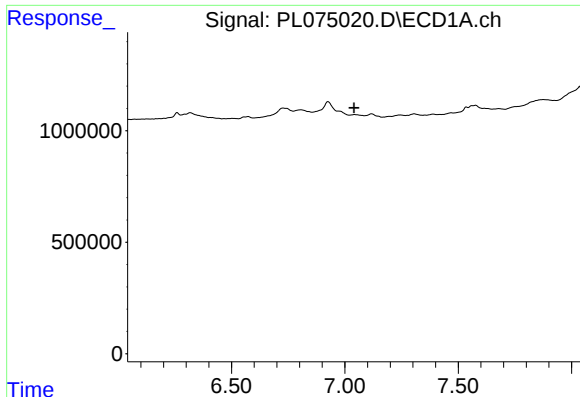
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 10.652 min
Response: 0
Conc: N.D.



#22 Mirex

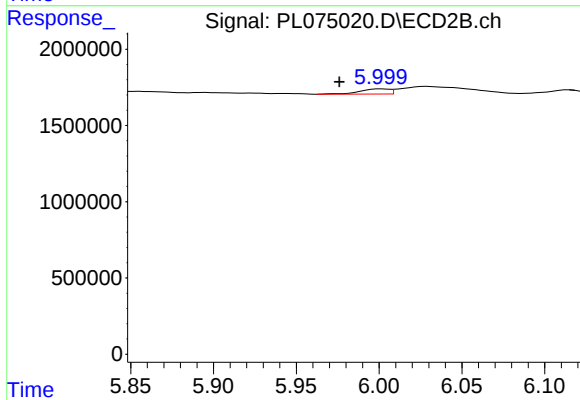
R.T.: 9.527 min
Delta R.T.: 0.027 min
Response: 408010
Conc: 0.42 ng/ml



#23 Chlordane-1

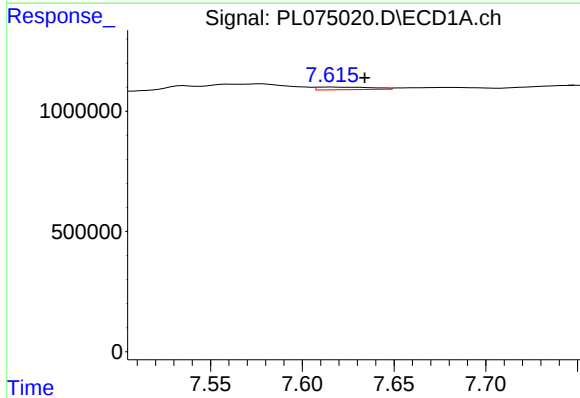
R.T.: 0.000 min
Exp R.T.: 7.041 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



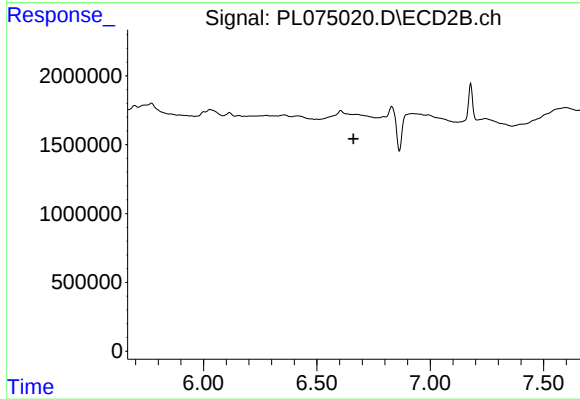
#23 Chlordane-1

R.T.: 6.001 min
Delta R.T.: 0.025 min
Response: 411250
Conc: 9.07 ng/ml



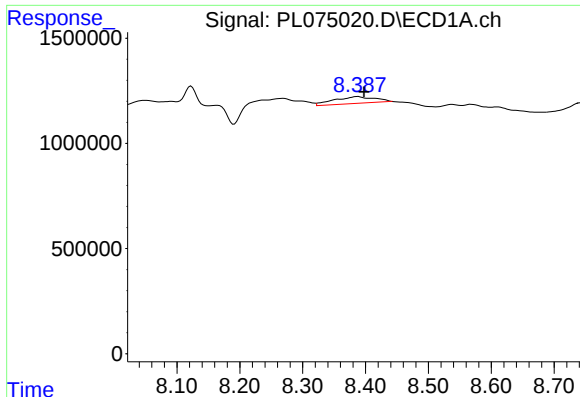
#24 Chlordane-2

R.T.: 7.616 min
Delta R.T.: -0.018 min
Response: 225543
Conc: 10.18 ng/ml



#24 Chlordane-2

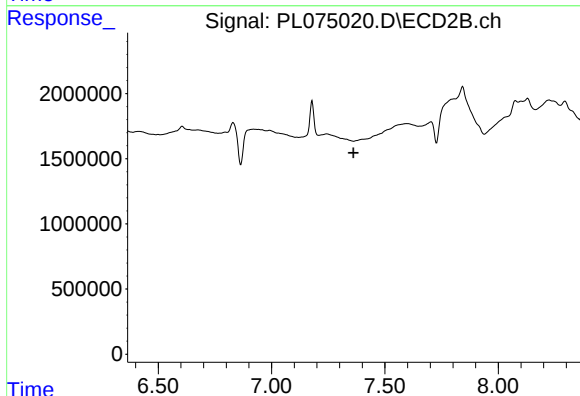
R.T.: 0.000 min
Exp R.T.: 6.662 min
Response: 0
Conc: N.D.



#25 Chlordane-3

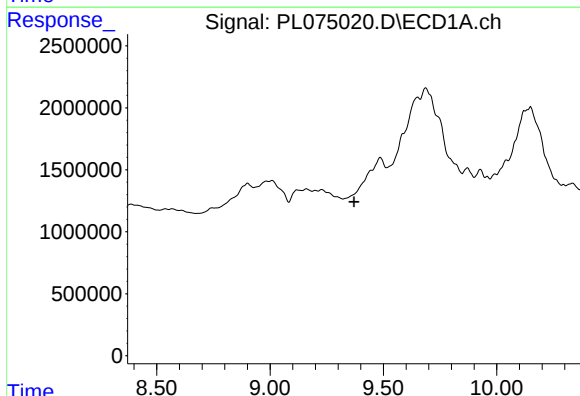
R.T.: 8.388 min
Delta R.T.: -0.010 min
Response: 1496913
Conc: 21.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



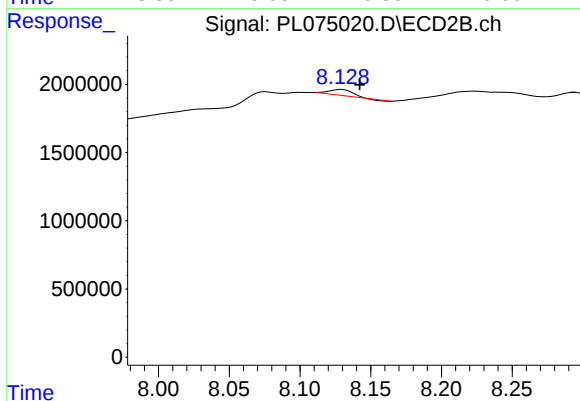
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.362 min
Response: 0
Conc: N.D.



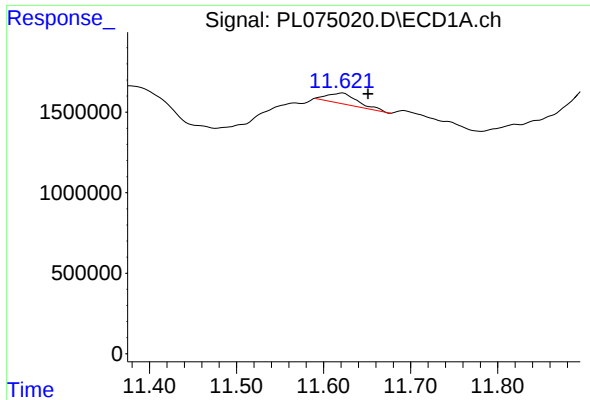
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.371 min
Response: 0
Conc: N.D.



#27 Chlordane-5

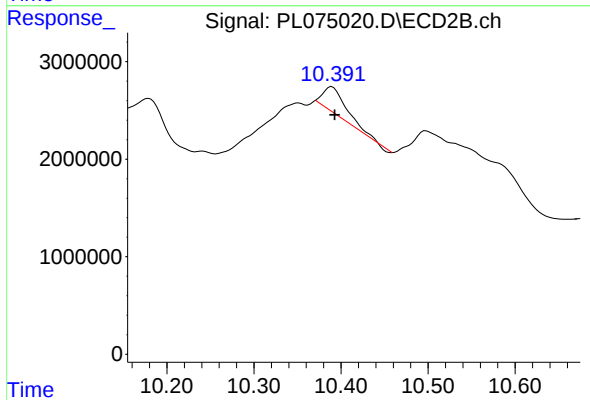
R.T.: 8.130 min
Delta R.T.: -0.012 min
Response: 499607
Conc: 13.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.622 min
Delta R.T.: -0.029 min
Response: 1648167
Conc: 3.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: -0.003 min
Response: 4056538
Conc: 3.95 ng/ml