

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062322\
 Data File : PL075952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2022 00:16
 Operator : AR\AJ
 Sample : N23422-01 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 05:14:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.641	4.634	9235961	23829582	12.212	12.564
28)	SA Decachlor...	11.633	10.376	8654274	19649521	13.753	12.794
Target Compounds							
5)	MB Aldrin	0.000	6.486	0	290139	N.D.	0.141 #
7)	B delta-BHC	0.000	6.399	0	574806	N.D.	0.254 #
8)	B Heptachlo...	8.121	0.000	1339685	0	1.683	N.D. #
9)	A Endosulfan I	0.000	7.480f	0	1629228	N.D.	0.928 #
10)	B gamma-Chl...	8.388	7.336	437773	1160135	0.563	0.604
11)	B alpha-Chl...	8.471	7.402	525922	2809662	0.677	1.468 #
12)	B 4,4'-DDE	8.652	7.617	261995	943585	0.388	0.556 #
14)	MA Endrin	0.000	8.058f	0	284948	N.D.	0.188 #
15)	B Endosulfa...	9.300	0.000	243023	0	0.383	N.D. #
17)	MA 4,4'-DDT	9.518	8.458	247129	420646	0.405	0.284 #
20)	A Methoxychlor	0.000	9.080f	0	287070	N.D.	0.337 #
21)	B Endrin ke...	10.183f	0.000	634894	0	0.881	N.D. #
22)	Mirex	10.668f	0.000	152929	0	0.284	N.D. #
23)	Chlordane-1	0.000	5.953	0	692753	N.D.	12.373 #
24)	Chlordane-2	0.000	6.650	0	2774989	N.D.	39.908 #
25)	Chlordane-3	8.388	7.336	437773	1160135	4.305	6.578 #
26)	Chlordane-4	8.471	7.402	525922	2809662	4.224	14.904 #
27)	Chlordane-5	0.000	8.117	0	84670	N.D.	1.851 #

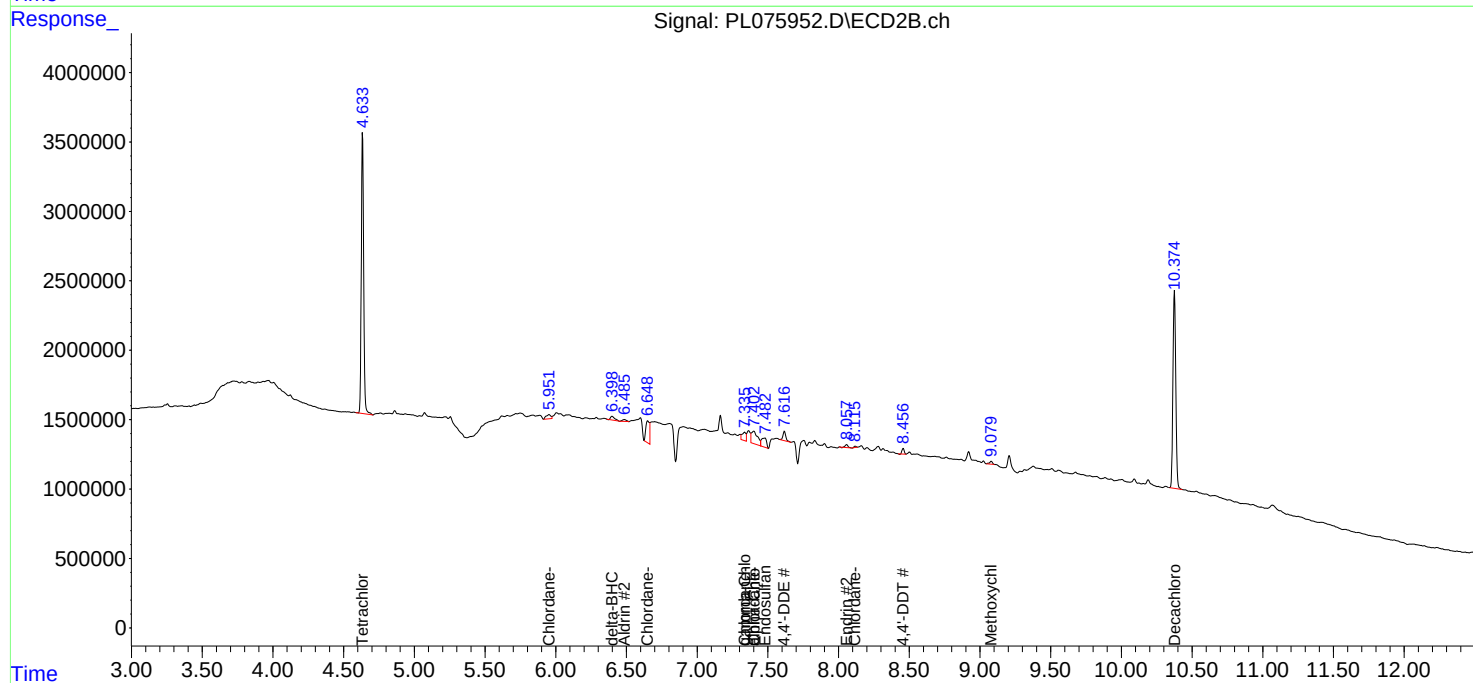
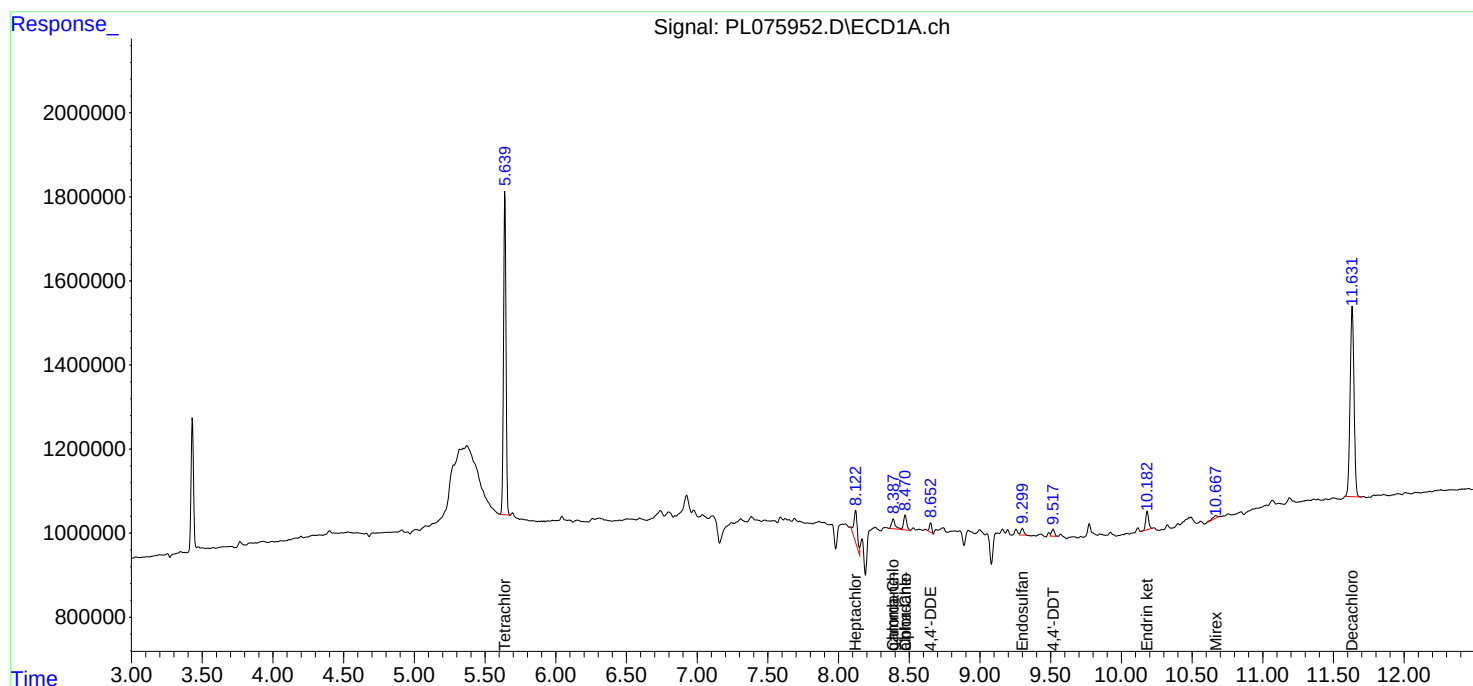
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

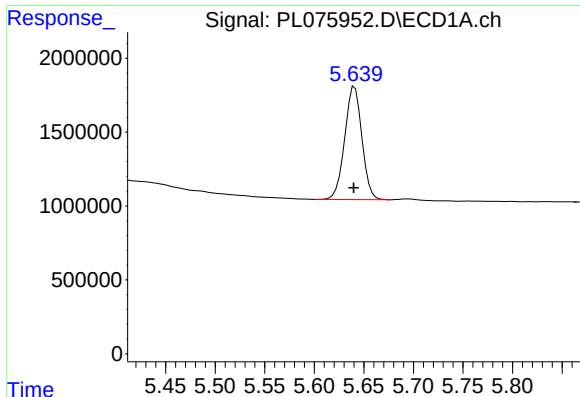
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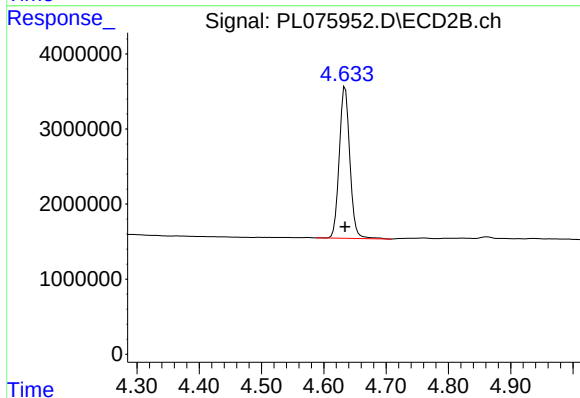




#1 Tetrachloro-m-xylene

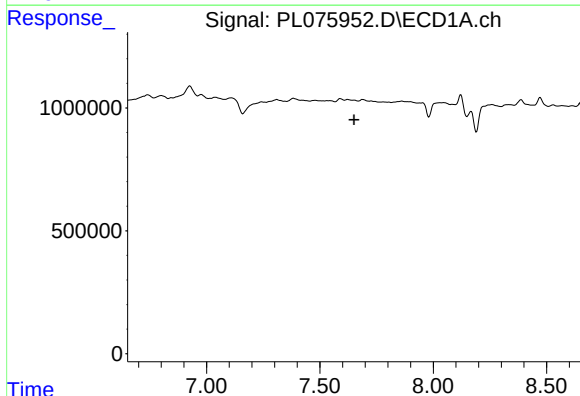
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 9235961
Conc: 12.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



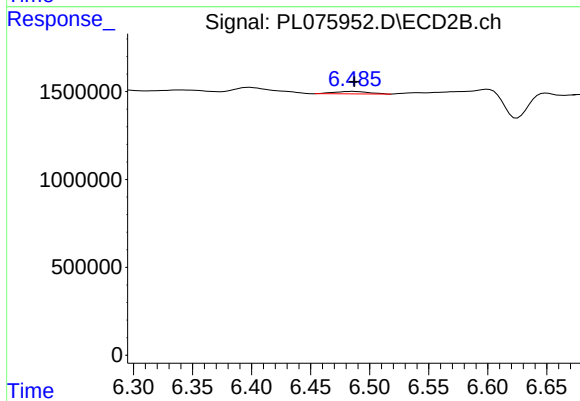
#1 Tetrachloro-m-xylene

R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 23829582
Conc: 12.56 ng/ml



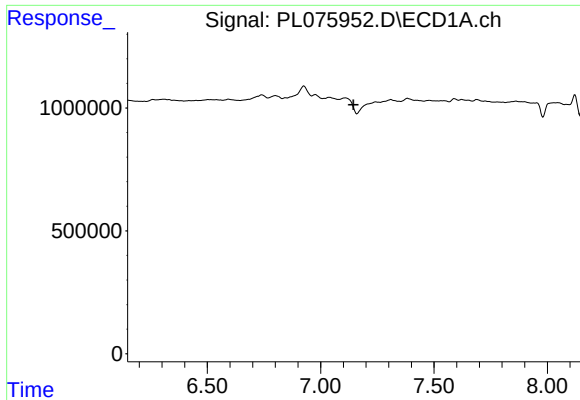
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.651 min
Response: 0
Conc: N.D.



#5 Aldrin

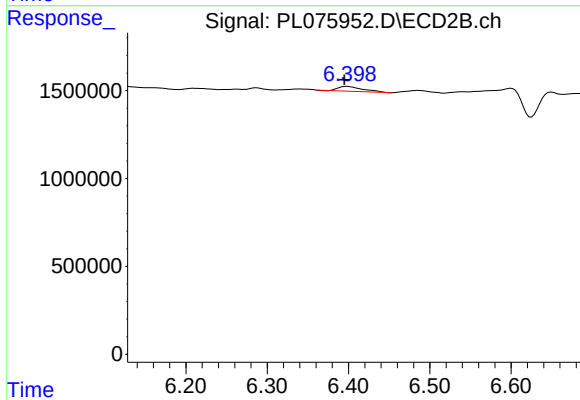
R.T.: 6.486 min
Delta R.T.: -0.001 min
Response: 290139
Conc: 0.14 ng/ml



#7 delta-BHC

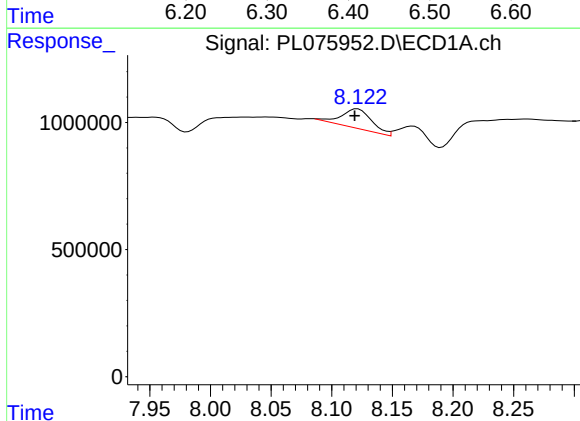
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



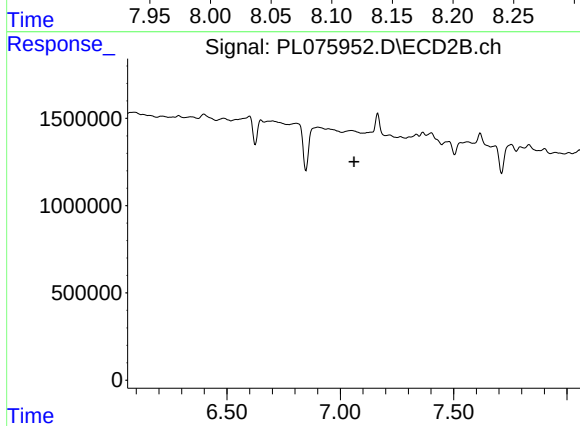
#7 delta-BHC

R.T.: 6.399 min
Delta R.T.: 0.004 min
Response: 574806
Conc: 0.25 ng/ml



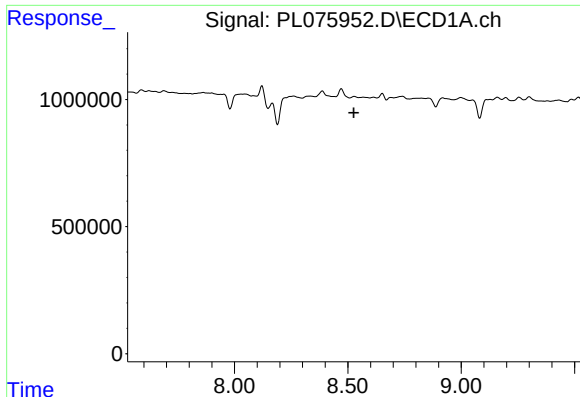
#8 Heptachlor epoxide

R.T.: 8.121 min
Delta R.T.: 0.002 min
Response: 1339685
Conc: 1.68 ng/ml



#8 Heptachlor epoxide

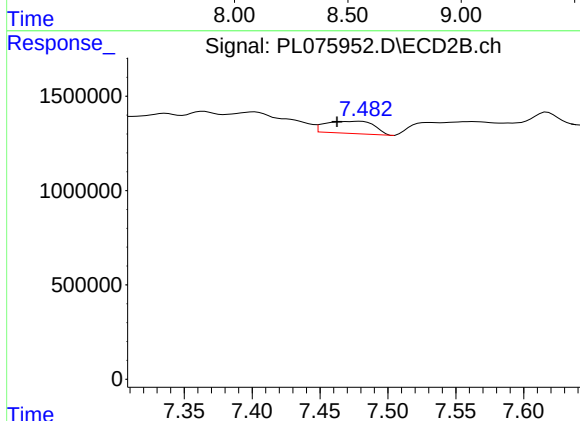
R.T.: 0.000 min
Exp R.T.: 7.061 min
Response: 0
Conc: N.D.



#9 Endosulfan I

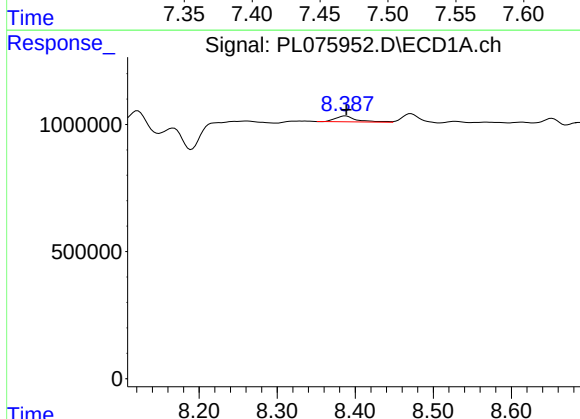
R.T.: 0.000 min
Exp R.T.: 8.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



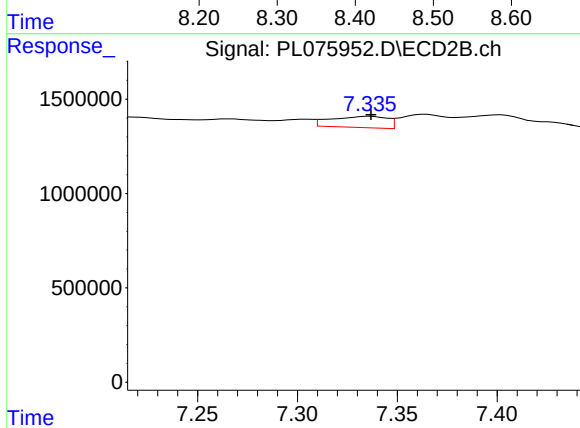
#9 Endosulfan I

R.T.: 7.480 min
Delta R.T.: 0.017 min
Response: 1629228
Conc: 0.93 ng/ml



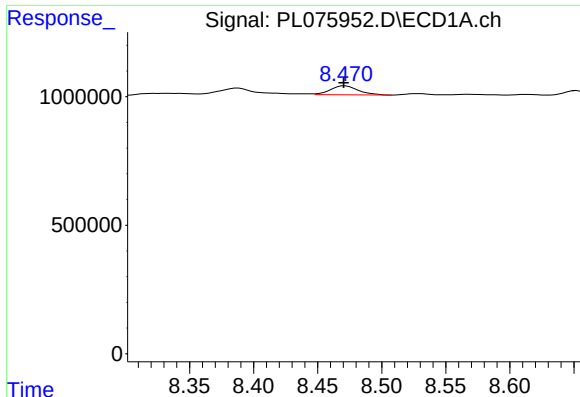
#10 gamma-Chlordane

R.T.: 8.388 min
Delta R.T.: 0.000 min
Response: 437773
Conc: 0.56 ng/ml



#10 gamma-Chlordane

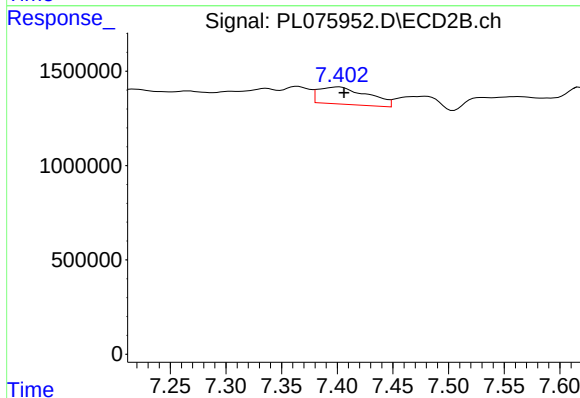
R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 1160135
Conc: 0.60 ng/ml



#11 alpha-Chlordane

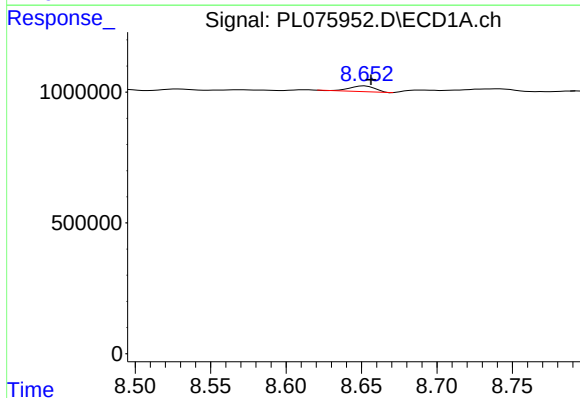
R.T.: 8.471 min
Delta R.T.: 0.001 min
Response: 525922
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



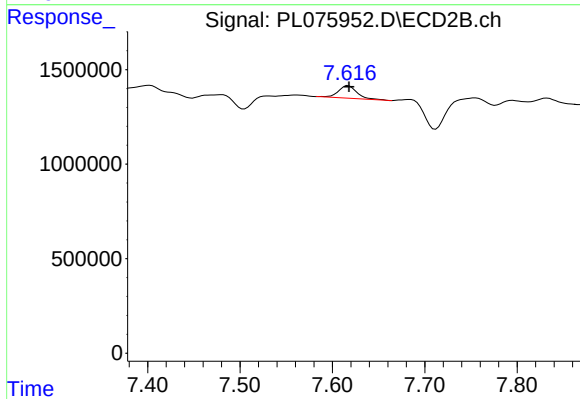
#11 alpha-Chlordane

R.T.: 7.402 min
Delta R.T.: -0.004 min
Response: 2809662
Conc: 1.47 ng/ml



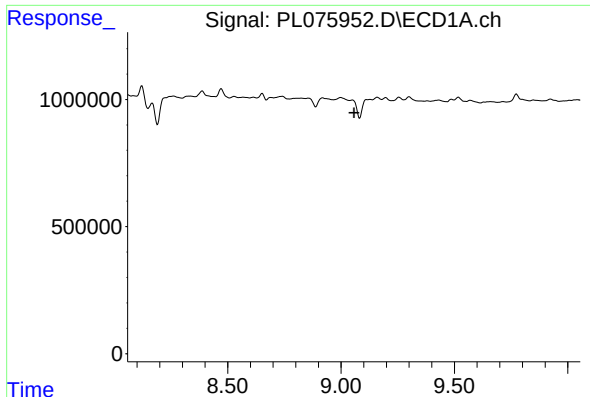
#12 4,4'-DDE

R.T.: 8.652 min
Delta R.T.: -0.004 min
Response: 261995
Conc: 0.39 ng/ml



#12 4,4'-DDE

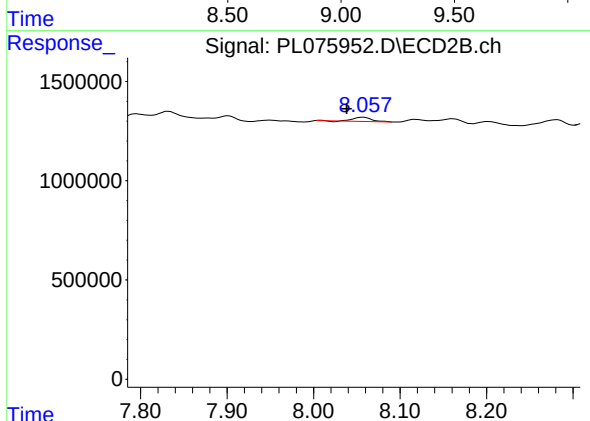
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 943585
Conc: 0.56 ng/ml



#14 Endrin

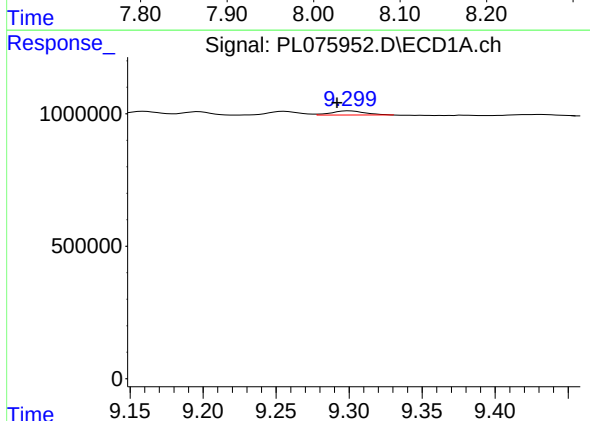
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



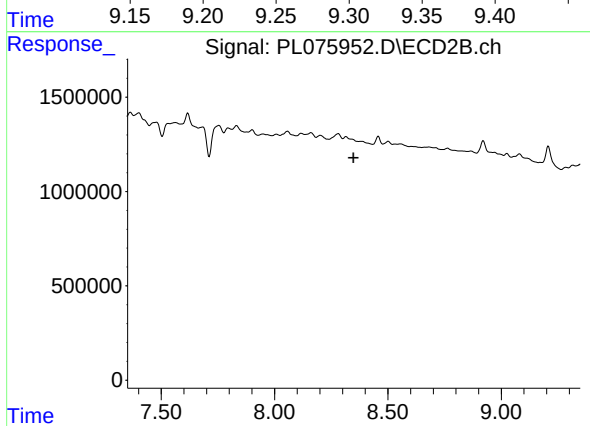
#14 Endrin

R.T.: 8.058 min
Delta R.T.: 0.019 min
Response: 284948
Conc: 0.19 ng/ml



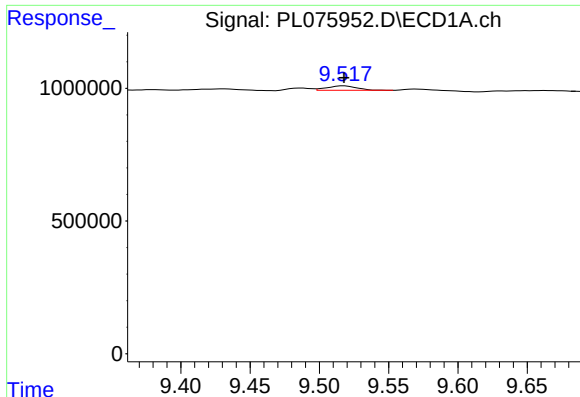
#15 Endosulfan II

R.T.: 9.300 min
Delta R.T.: 0.009 min
Response: 243023
Conc: 0.38 ng/ml



#15 Endosulfan II

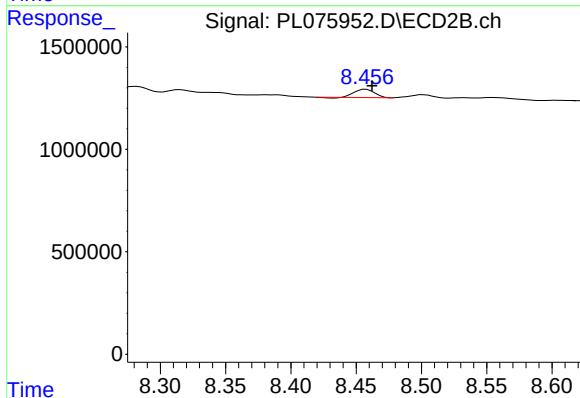
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

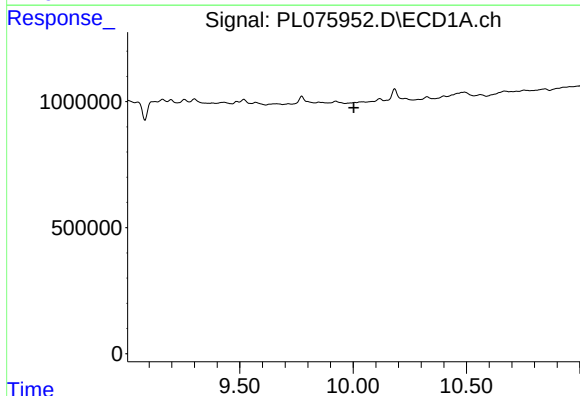
R.T.: 9.518 min
Delta R.T.: 0.000 min
Response: 247129
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



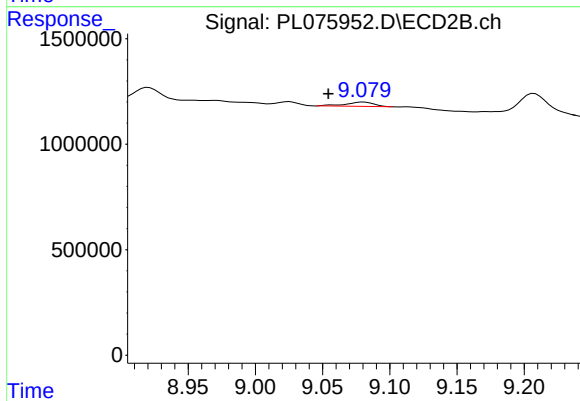
#17 4,4'-DDT

R.T.: 8.458 min
Delta R.T.: -0.005 min
Response: 420646
Conc: 0.28 ng/ml



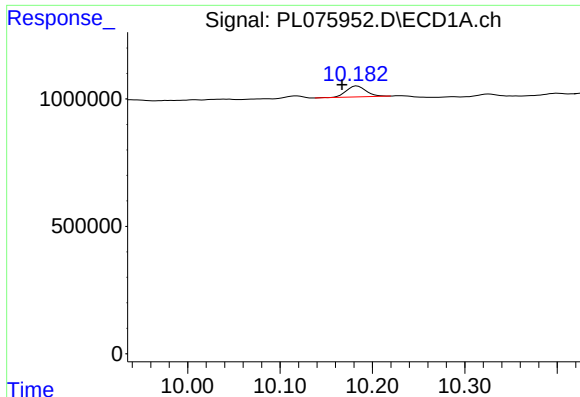
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 10.003 min
Response: 0
Conc: N.D.



#20 Methoxychlor

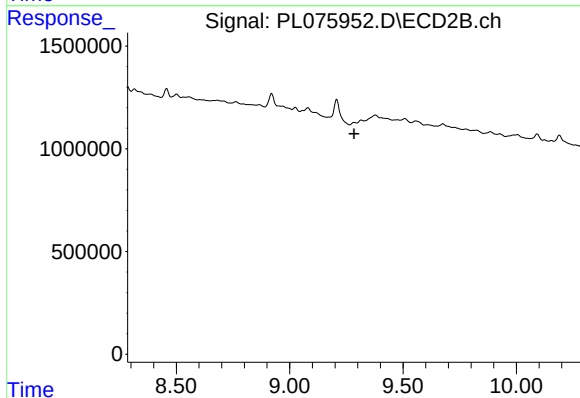
R.T.: 9.080 min
Delta R.T.: 0.026 min
Response: 287070
Conc: 0.34 ng/ml



#21 Endrin ketone

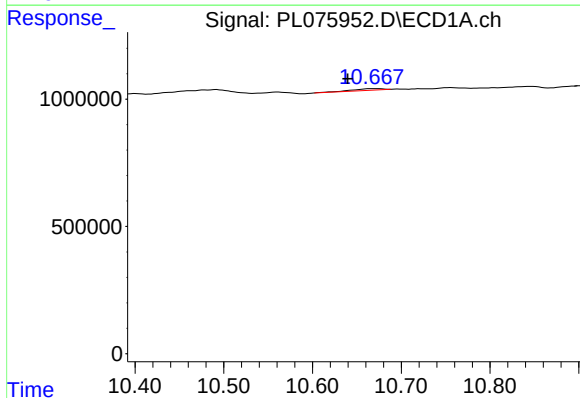
R.T.: 10.183 min
Delta R.T.: 0.016 min
Response: 634894
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



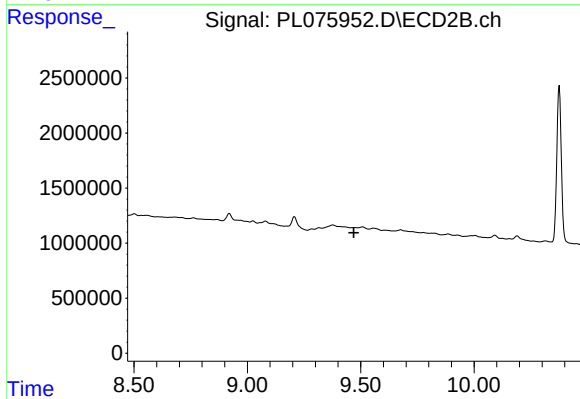
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.284 min
Response: 0
Conc: N.D.



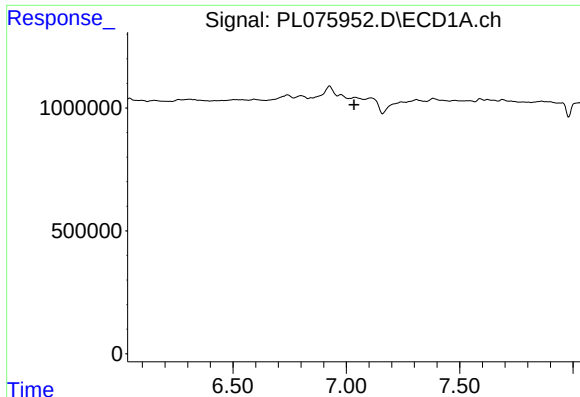
#22 Mirex

R.T.: 10.668 min
Delta R.T.: 0.029 min
Response: 152929
Conc: 0.28 ng/ml



#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.470 min
Response: 0
Conc: N.D.



#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 7.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :

#23 Chlordane-1

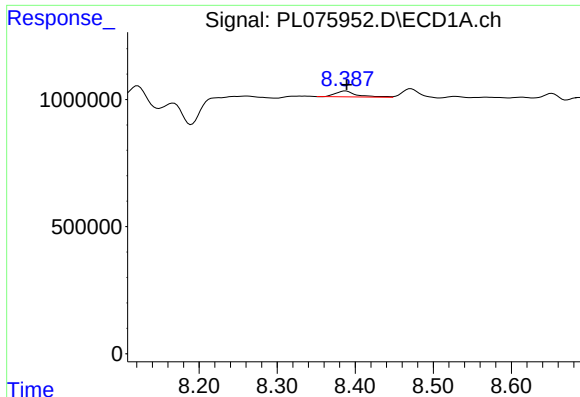
R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 692753
Conc: 12.37 ng/ml

#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 7.627 min
Response: 0
Conc: N.D.

#24 Chlordane-2

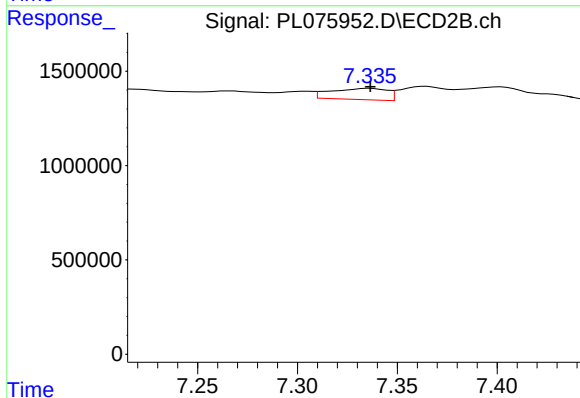
R.T.: 6.650 min
Delta R.T.: 0.011 min
Response: 2774989
Conc: 39.91 ng/ml



#25 Chlordane-3

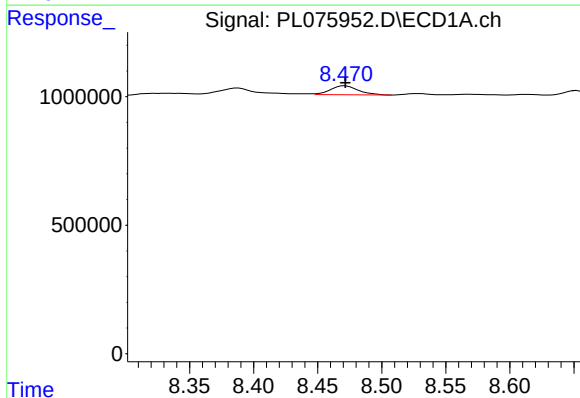
R.T.: 8.388 min
Delta R.T.: -0.001 min
Response: 437773
Conc: 4.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



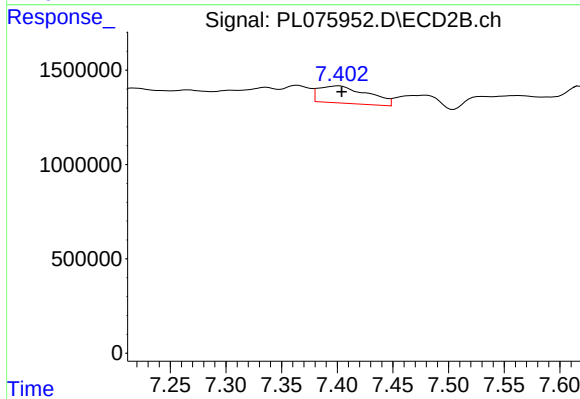
#25 Chlordane-3

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 1160135
Conc: 6.58 ng/ml



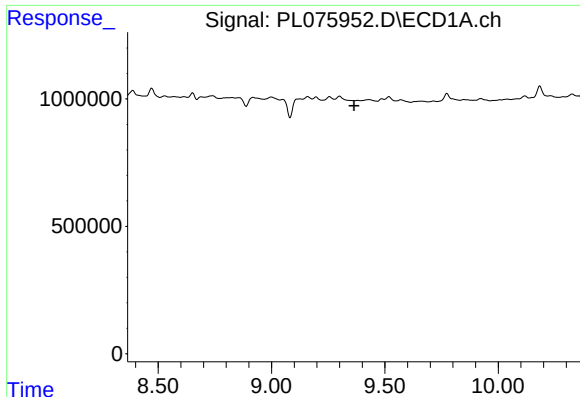
#26 Chlordane-4

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 525922
Conc: 4.22 ng/ml



#26 Chlordane-4

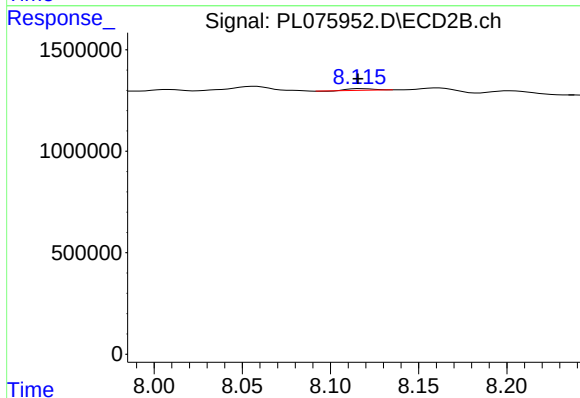
R.T.: 7.402 min
Delta R.T.: -0.002 min
Response: 2809662
Conc: 14.90 ng/ml



#27 Chlordane-5

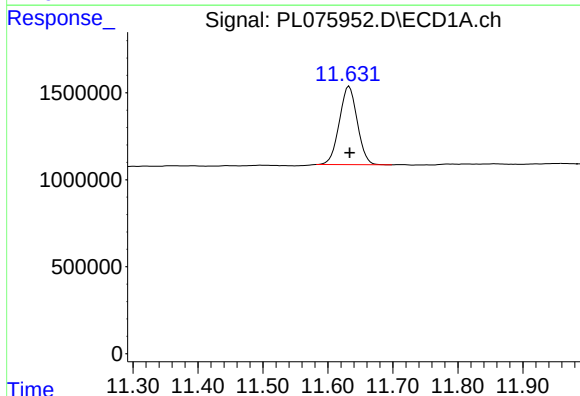
R.T.: 0.000 min
Exp R.T.: 9.365 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



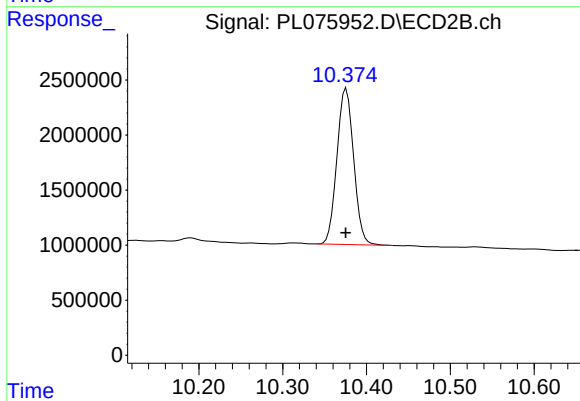
#27 Chlordane-5

R.T.: 8.117 min
Delta R.T.: 0.002 min
Response: 84670
Conc: 1.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.633 min
Delta R.T.: -0.001 min
Response: 8654274
Conc: 13.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.376 min
Delta R.T.: 0.000 min
Response: 19649521
Conc: 12.79 ng/ml