

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052522\
 Data File : PL075034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 19:55
 Operator : AR\AJ
 Sample : N2927-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 01:13:26 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...	5.643	4.645	11453897	29873725	22.559	21.766
28)	SA Decachlor...	11.636f	10.392	9783543	19158252	21.907	18.665
Target Compounds							
5)	MB Aldrin	0.000	6.500	0	1907205	N.D.	1.271 #
7)	B delta-BHC	0.000	6.415	0	447275	N.D.	0.286 #
10)	B gamma-Chl...	0.000	7.381f	0	509934	N.D.	0.368 #
12)	B 4,4'-DDE	8.657	7.630f	283608	596507	0.613	0.507
13)	MA Dieldrin	8.809f	7.795f	1374539	2623237	2.615	2.059
14)	MA Endrin	9.053f	8.067	278483	3739300	0.675	3.540 #
15)	B Endosulfa...	9.329f	0.000	822577	0	1.871	N.D. #
16)	A 4,4'-DDD	9.200	0.000	9814474	0	21.707	N.D. #
17)	MA 4,4'-DDT	0.000	8.468f	0	16483698	N.D.	16.475 #
19)	B Endosulfa...	0.000	8.779	0	13322242	N.D.	12.239 #
20)	A Methoxychlor	10.042f	0.000	1306386	0	5.334	N.D. #
21)	B Endrin ke...	0.000	9.331f	0	14655041	N.D.	13.145 #
22)	Mirex	10.658	9.526f	149551	543894	0.371	0.562 #
24)	Chlordane-2	0.000	6.643f	0	589256	N.D.	10.612 #
25)	Chlordane-3	0.000	7.381f	0	509934	N.D.	3.929 #
27)	Chlordane-5	0.000	8.131	0	21271474	N.D.	575.312 #

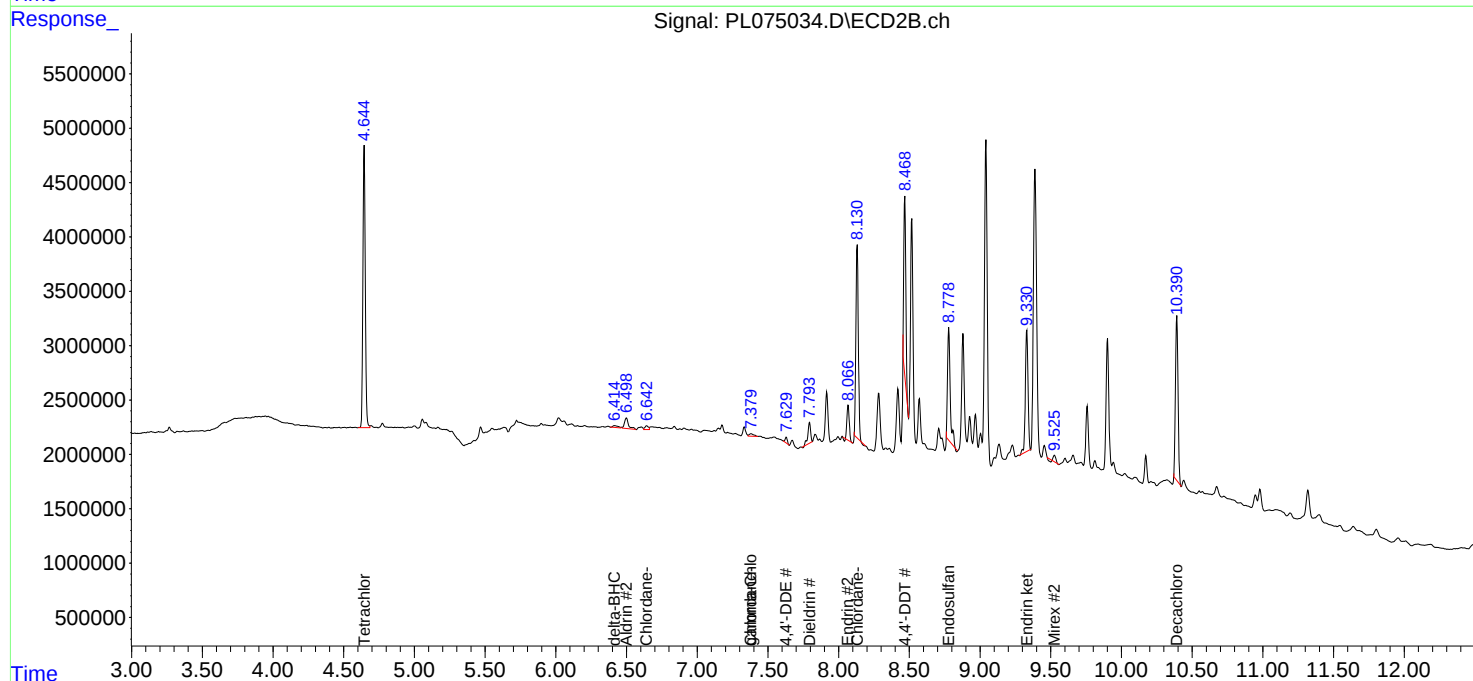
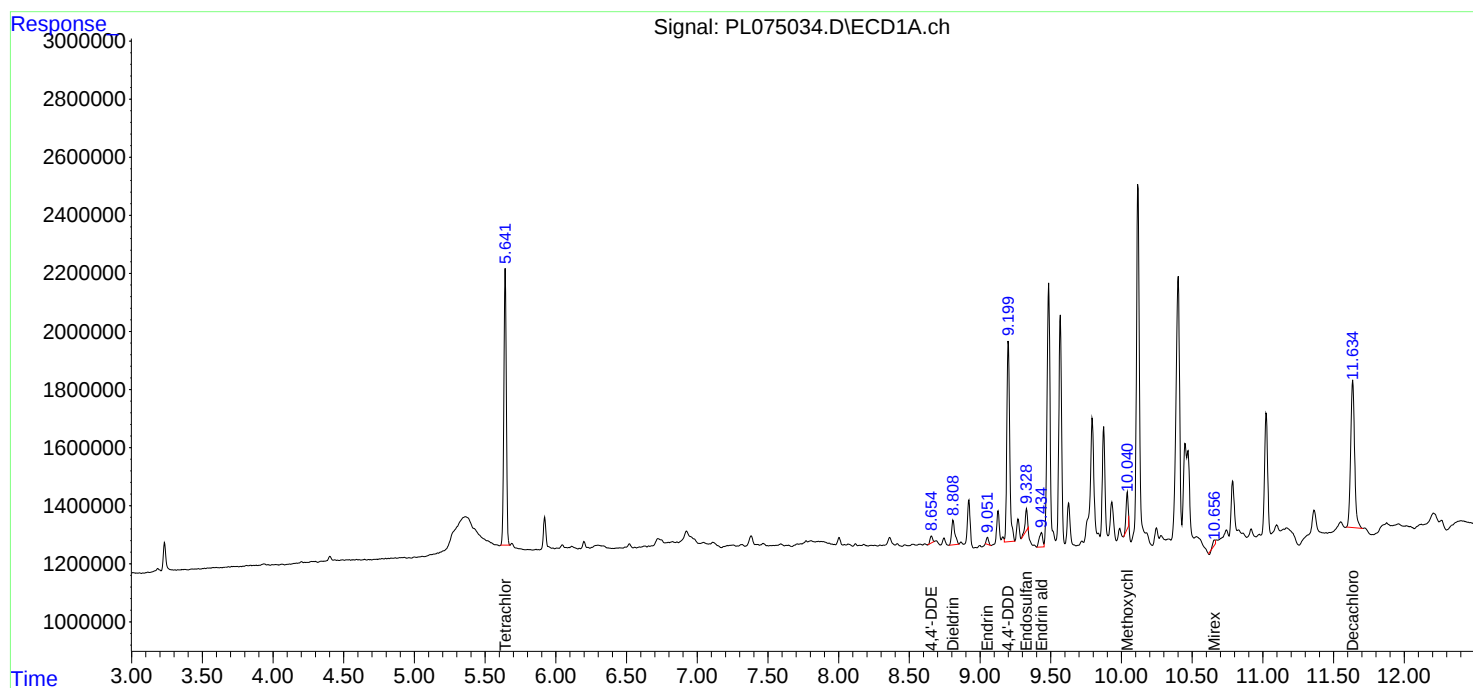
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

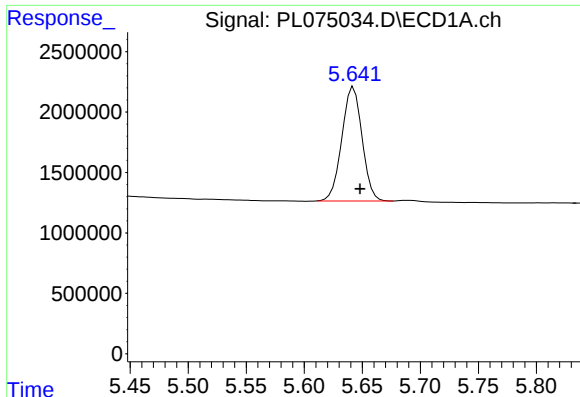
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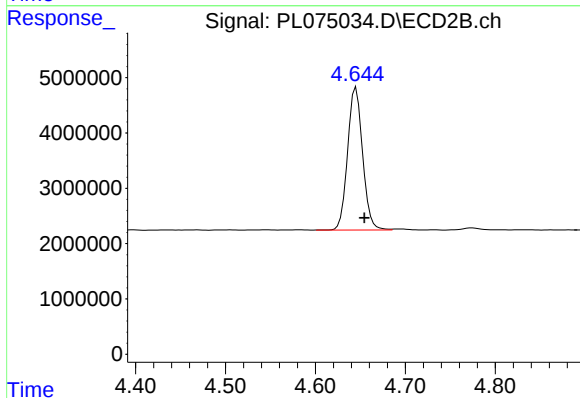




#1 Tetrachloro-m-xylene

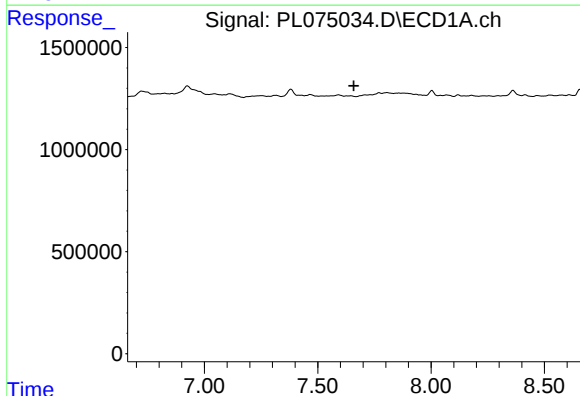
R.T.: 5.643 min
Delta R.T.: -0.005 min
Response: 11453897
Conc: 22.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



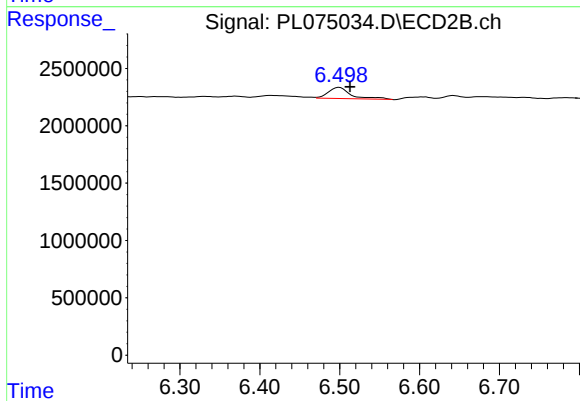
#1 Tetrachloro-m-xylene

R.T.: 4.645 min
Delta R.T.: -0.009 min
Response: 29873725
Conc: 21.77 ng/ml



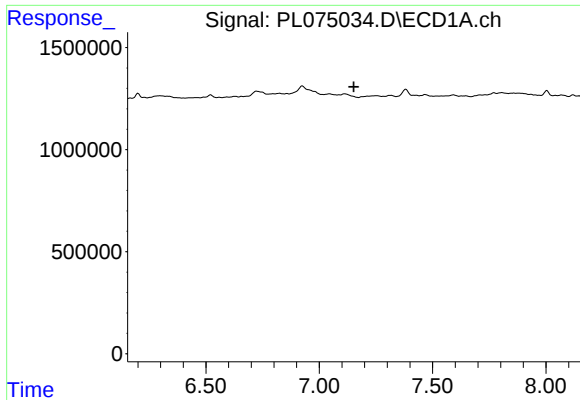
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.660 min
Response: 0
Conc: N.D.



#5 Aldrin

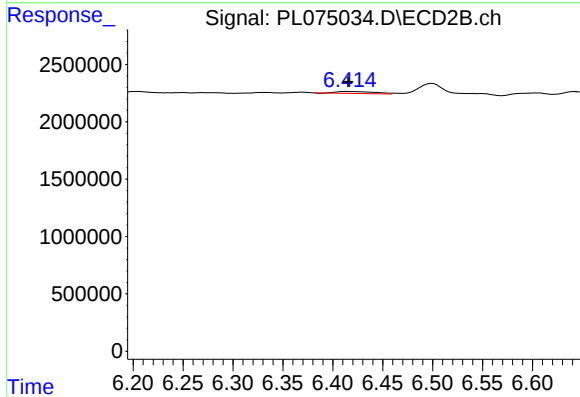
R.T.: 6.500 min
Delta R.T.: -0.013 min
Response: 1907205
Conc: 1.27 ng/ml



#7 delta-BHC

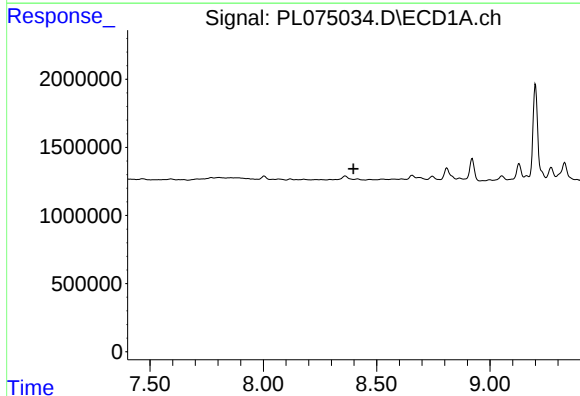
R.T.: 0.000 min
Exp R.T.: 7.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



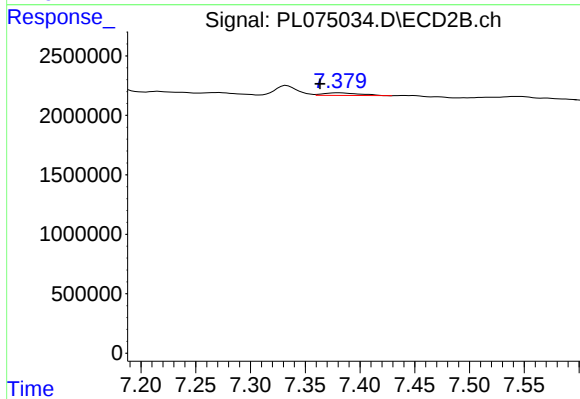
#7 delta-BHC

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 447275
Conc: 0.29 ng/ml



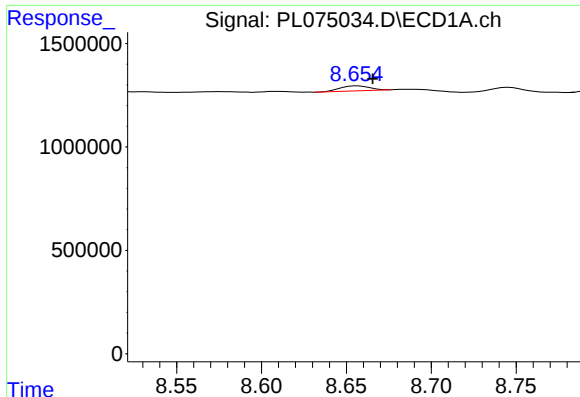
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

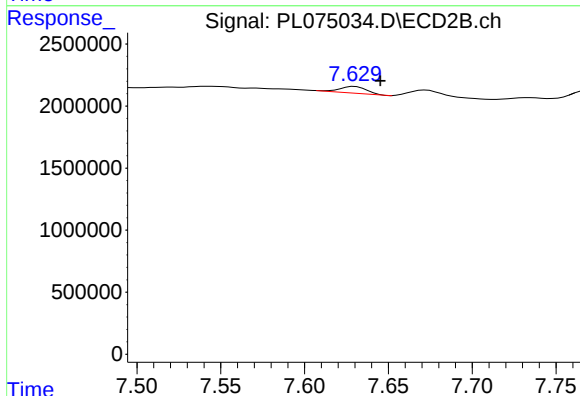
R.T.: 7.381 min
Delta R.T.: 0.017 min
Response: 509934
Conc: 0.37 ng/ml



#12 4,4'-DDE

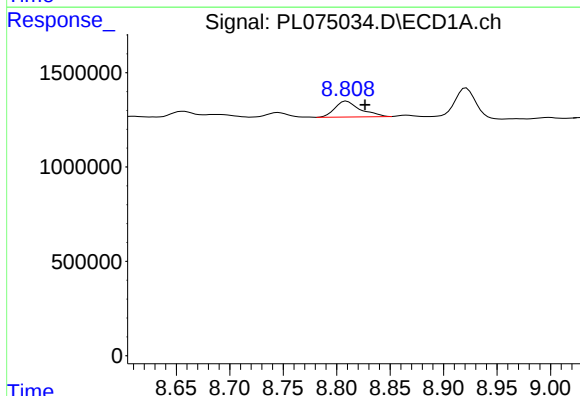
R.T.: 8.657 min
Delta R.T.: -0.009 min
Response: 283608
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



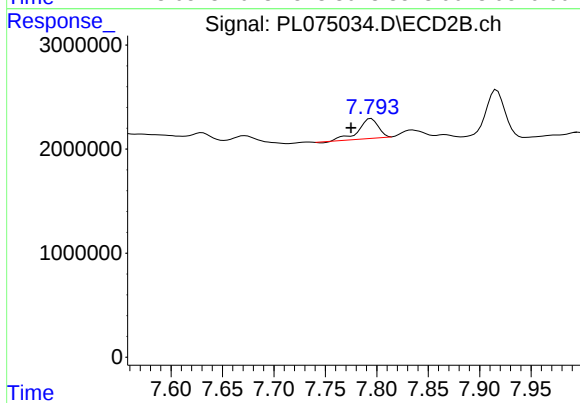
#12 4,4'-DDE

R.T.: 7.630 min
Delta R.T.: -0.015 min
Response: 596507
Conc: 0.51 ng/ml



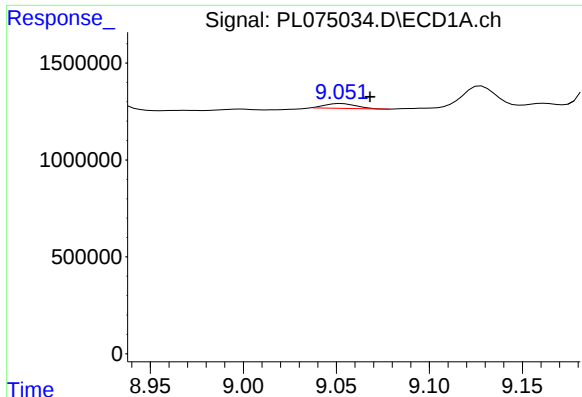
#13 Dieldrin

R.T.: 8.809 min
Delta R.T.: -0.017 min
Response: 1374539
Conc: 2.62 ng/ml



#13 Dieldrin

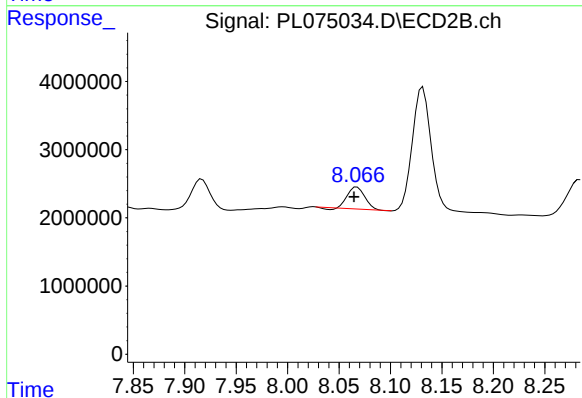
R.T.: 7.795 min
Delta R.T.: 0.020 min
Response: 2623237
Conc: 2.06 ng/ml



#14 Endrin

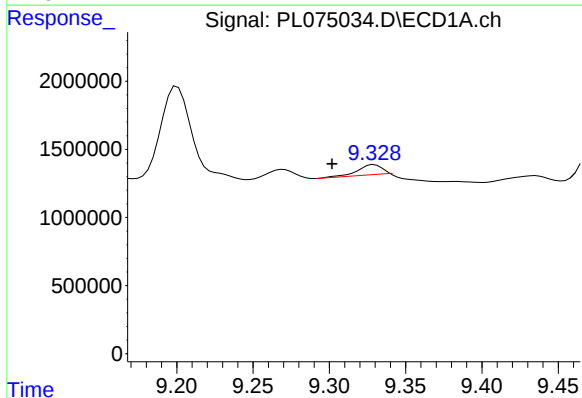
R.T.: 9.053 min
Delta R.T.: -0.015 min
Response: 278483
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



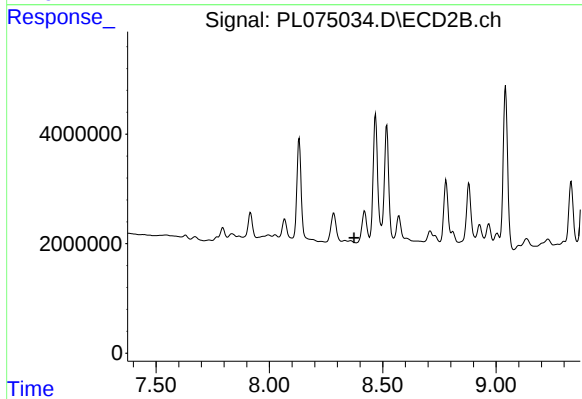
#14 Endrin

R.T.: 8.067 min
Delta R.T.: 0.003 min
Response: 3739300
Conc: 3.54 ng/ml



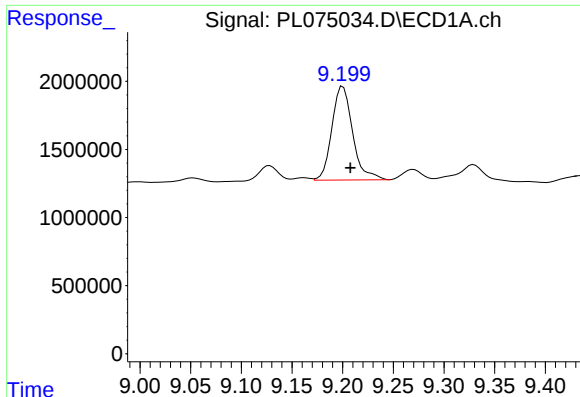
#15 Endosulfan II

R.T.: 9.329 min
Delta R.T.: 0.028 min
Response: 822577
Conc: 1.87 ng/ml



#15 Endosulfan II

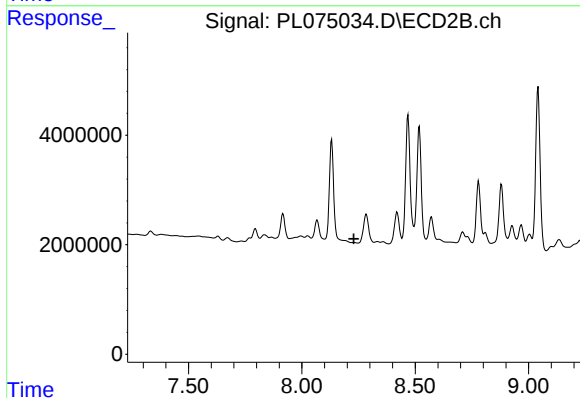
R.T.: 0.000 min
Exp R.T. : 8.374 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

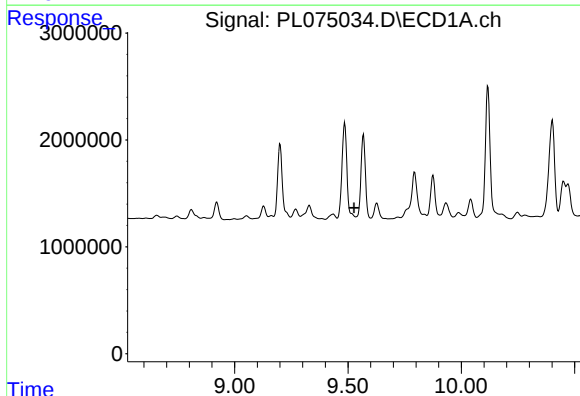
R.T.: 9.200 min
Delta R.T.: -0.008 min
Response: 9814474
Conc: 21.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



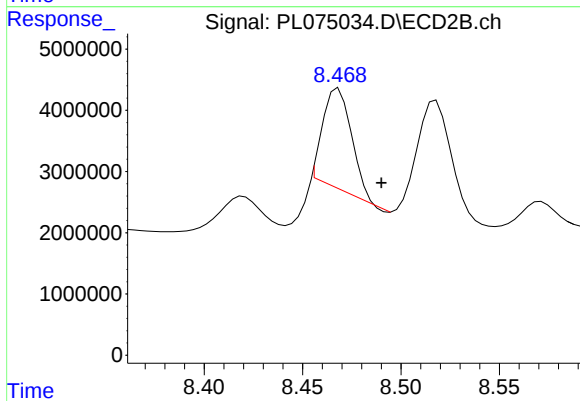
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



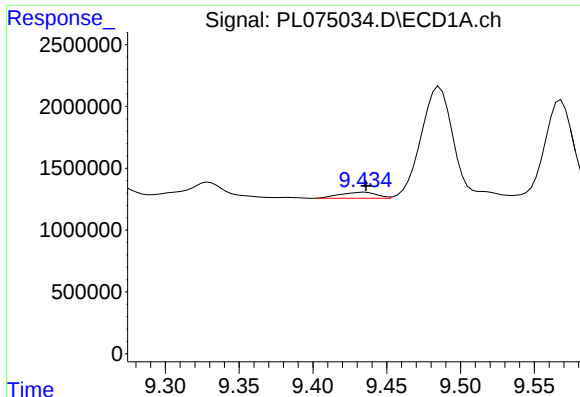
#17 4,4'-DDT

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



#17 4,4'-DDT

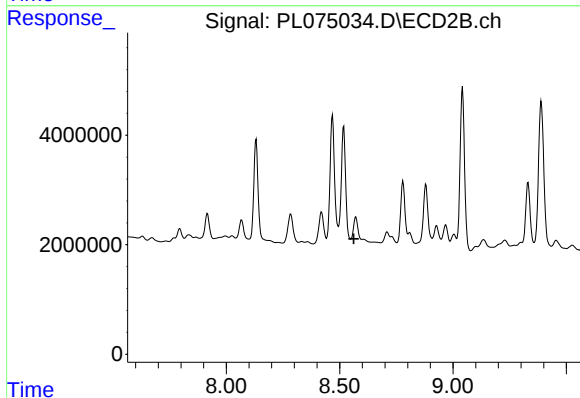
R.T.: 8.468 min
Delta R.T.: -0.022 min
Response: 16483698
Conc: 16.48 ng/ml



#18 Endrin aldehyde

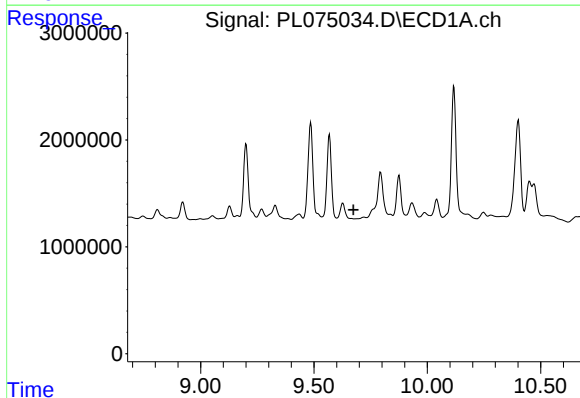
R.T.: 9.435 min
Delta R.T.: -0.001 min
Response: 847669
Conc: 2.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



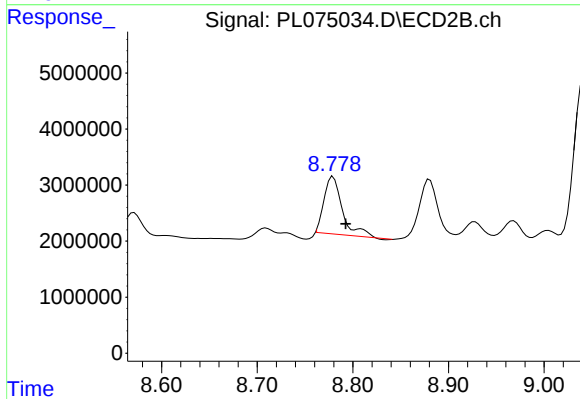
#18 Endrin aldehyde

R.T.: 8.571 min
Delta R.T.: 0.009 min
Response: -10529653
Conc: N.D.



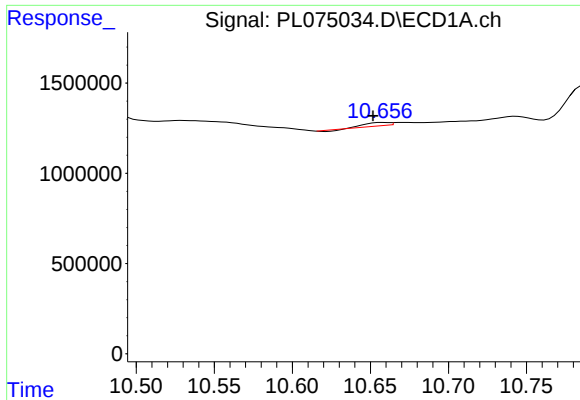
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.675 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

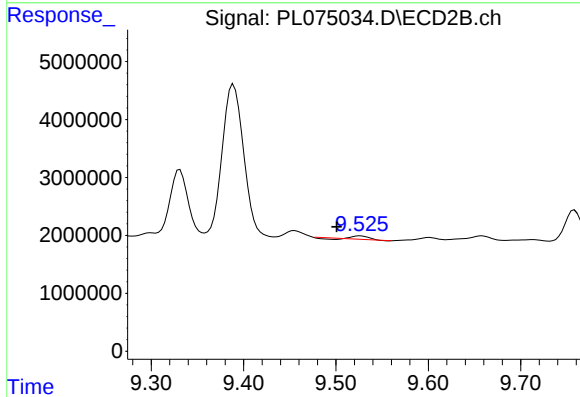
R.T.: 8.779 min
Delta R.T.: -0.013 min
Response: 13322242
Conc: 12.24 ng/ml



#22 Mirex

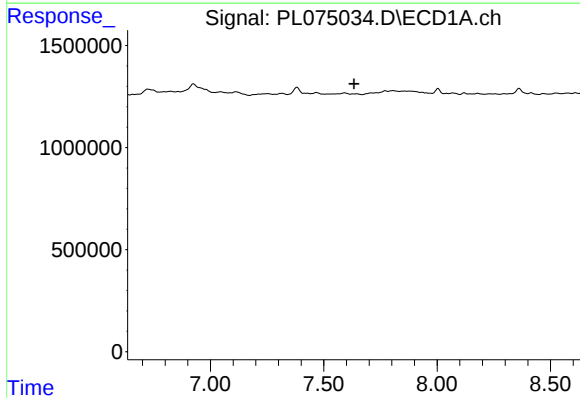
R.T.: 10.658 min
Delta R.T.: 0.007 min
Response: 149551
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



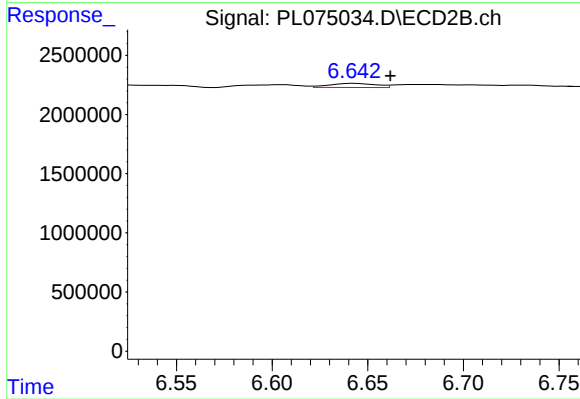
#22 Mirex

R.T.: 9.526 min
Delta R.T.: 0.026 min
Response: 543894
Conc: 0.56 ng/ml



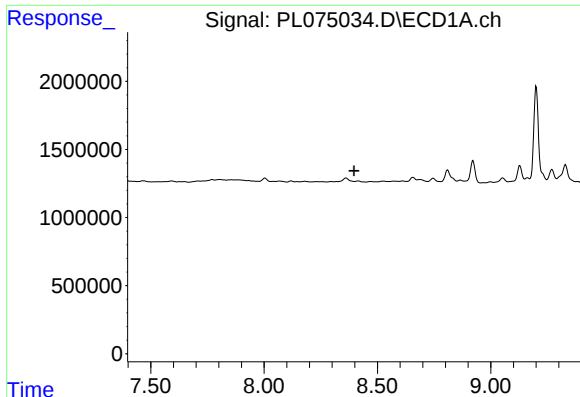
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.634 min
Response: 0
Conc: N.D.



#24 Chlordane-2

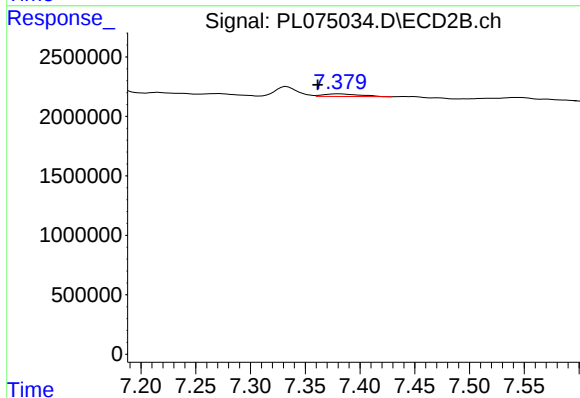
R.T.: 6.643 min
Delta R.T.: -0.019 min
Response: 589256
Conc: 10.61 ng/ml



#25 Chlordane-3

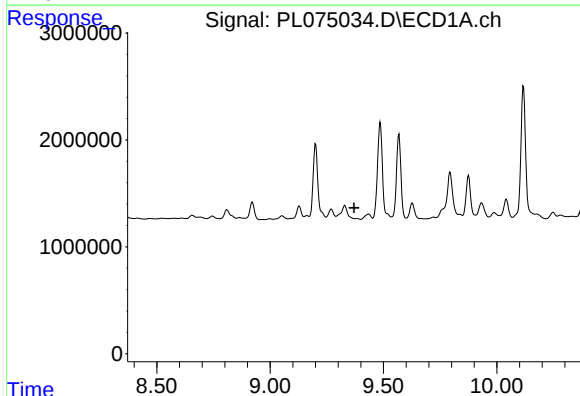
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



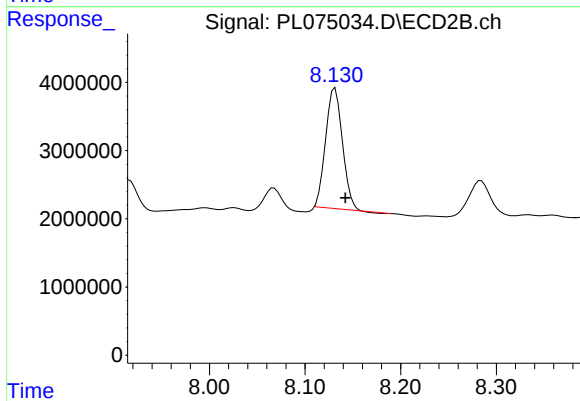
#25 Chlordane-3

R.T.: 7.381 min
Delta R.T.: 0.019 min
Response: 509934
Conc: 3.93 ng/ml



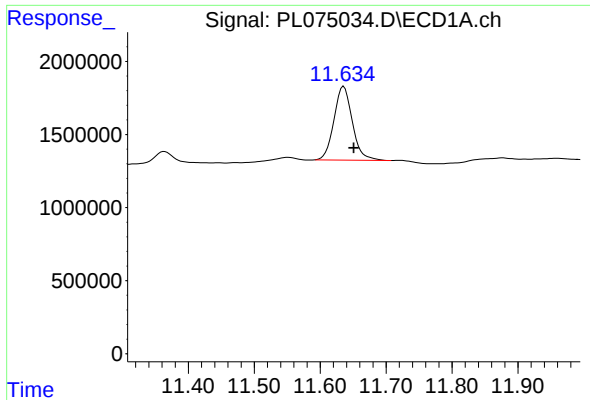
#27 Chlordane-5

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



#27 Chlordane-5

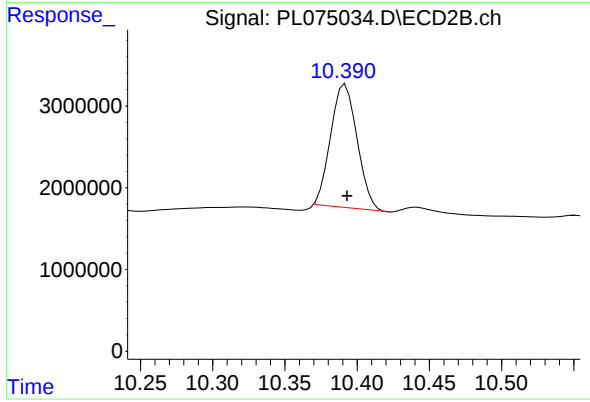
R.T.: 8.131 min
Delta R.T.: -0.011 min
Response: 21271474
Conc: 575.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.636 min
Delta R.T.: -0.015 min
Response: 9783543
Conc: 21.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: -0.001 min
Response: 19158252
Conc: 18.67 ng/ml