

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053122\
 Data File : PL075310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 23:07
 Operator : AR\AJ
 Sample : N2930-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 07:47:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Tue May 31 02:52:42 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...	5.640	4.640	5182897	14394078	8.818	9.086
28)	SA Decachlor...	11.638	10.388	6872565	15711228	12.818	11.449
Target Compounds							
5)	MB Aldrin	0.000	6.473f	0	430851	N.D.	0.223 #
7)	B delta-BHC	0.000	6.403	0	128167	N.D.	0.060 #
10)	B gamma-Chl...	0.000	7.329f	0	2126272	N.D.	1.156 #
12)	B 4,4'-DDE	8.658	7.627	4935719	12721706	8.484	7.811
13)	MA Dieldrin	8.812	7.790f	3485377	6627376	5.500	3.820 #
14)	MA Endrin	9.055	8.064	628307	7408773	1.183	4.759 #
15)	B Endosulfa...	9.271f	8.355	2948795	2892286	5.224	1.837 #
16)	A 4,4'-DDD	9.202	0.000	15660376	0	31.665	N.D. #
17)	MA 4,4'-DDT	0.000	8.465	0	32937563	N.D.	23.031 #
19)	B Endosulfa...	0.000	8.776	0	25714726	N.D.	17.180 #
21)	B Endrin ke...	0.000	9.327f	0	19284245	N.D.	12.059 #
22)	Mirex	10.658	0.000	408506	0	0.843	N.D. #
25)	Chlordane-3	0.000	7.329f	0	2126272	N.D.	11.658 #
27)	Chlordane-5	0.000	8.127	0	37128839	N.D.	720.700 #

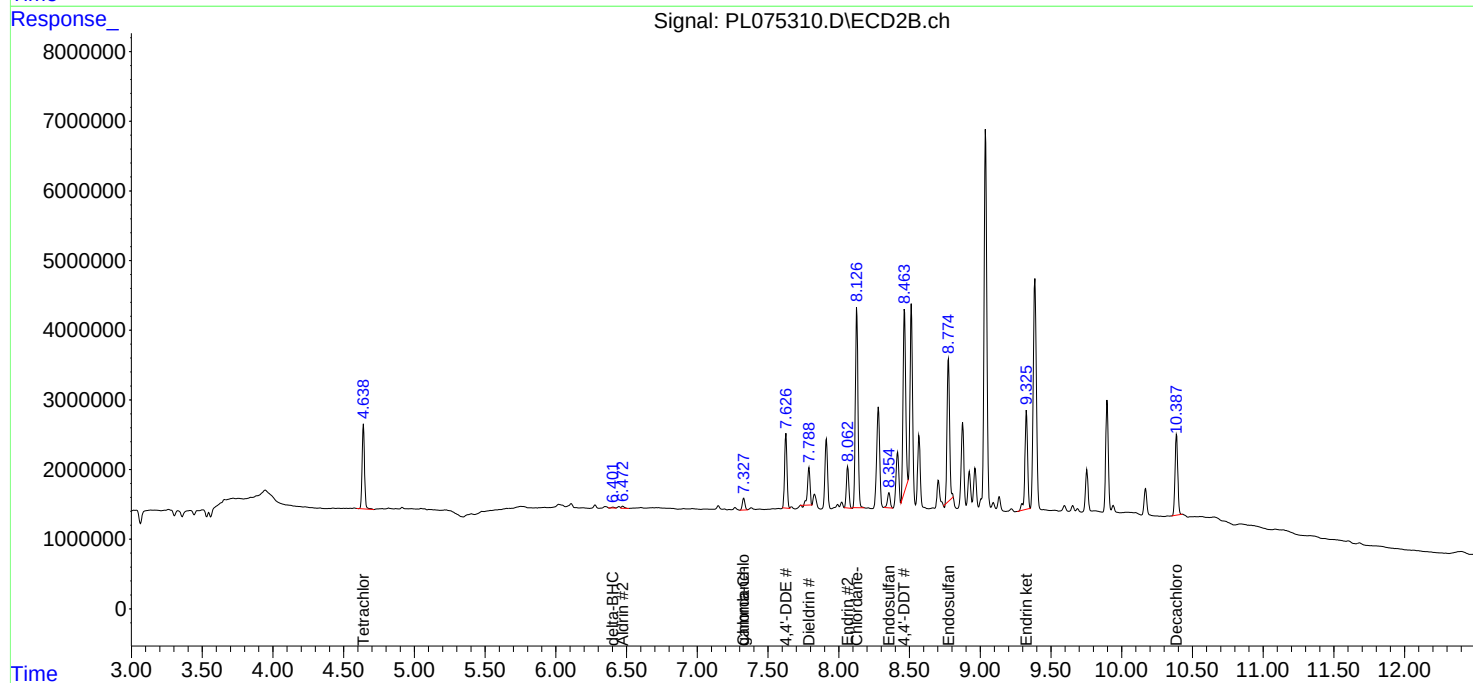
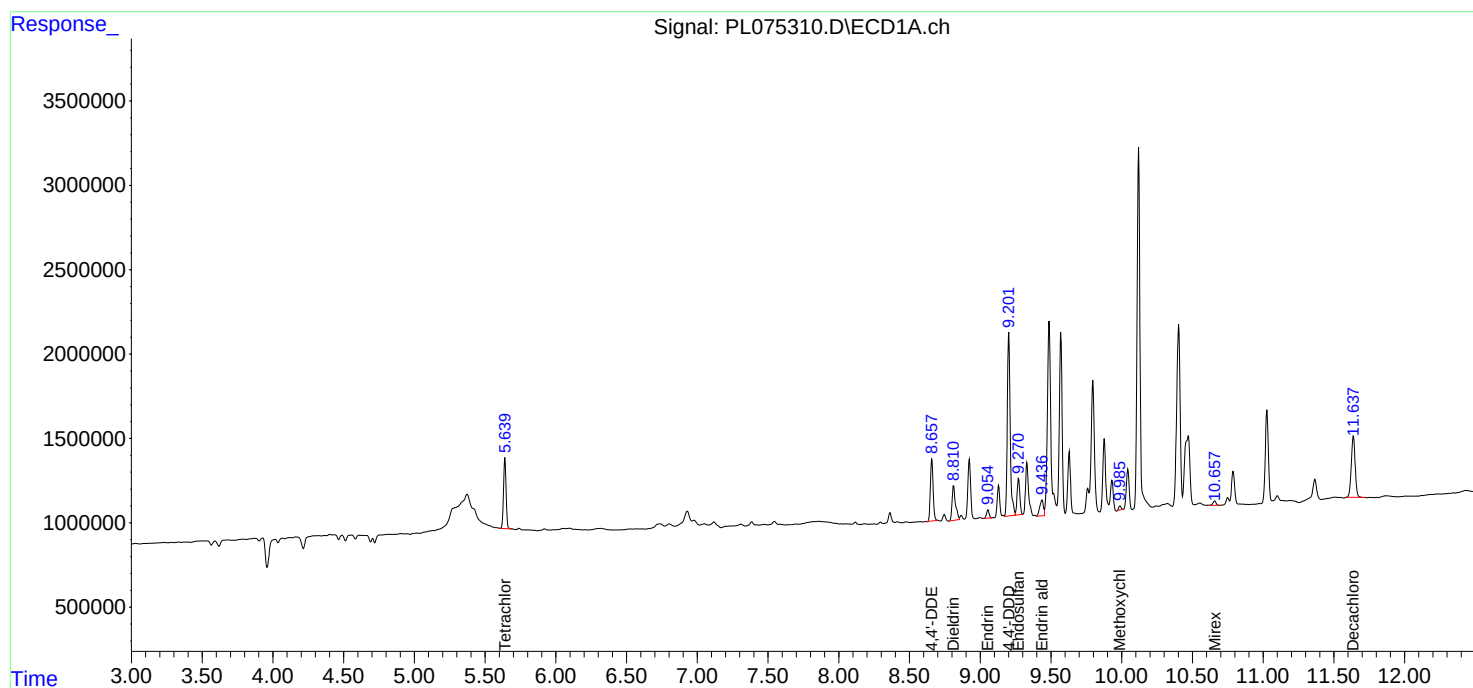
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

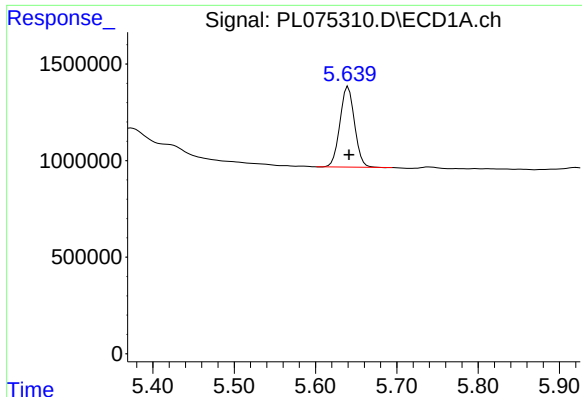
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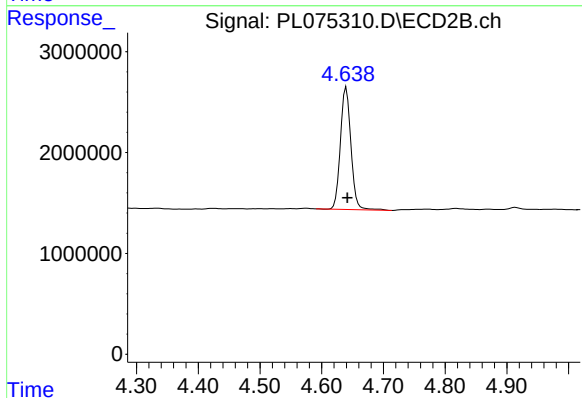




#1 Tetrachloro-m-xylene

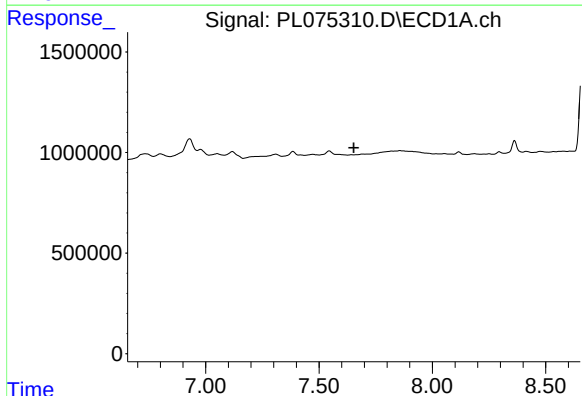
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 5182897
Conc: 8.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



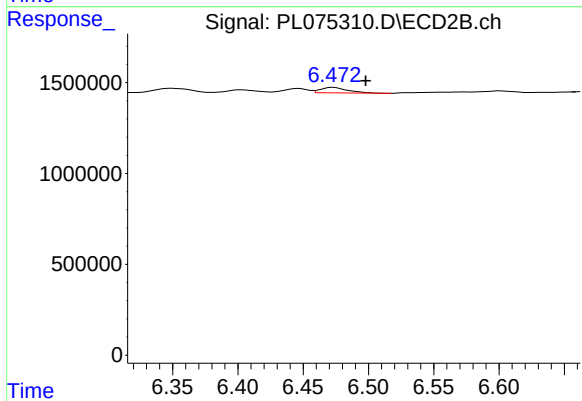
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.002 min
Response: 14394078
Conc: 9.09 ng/ml



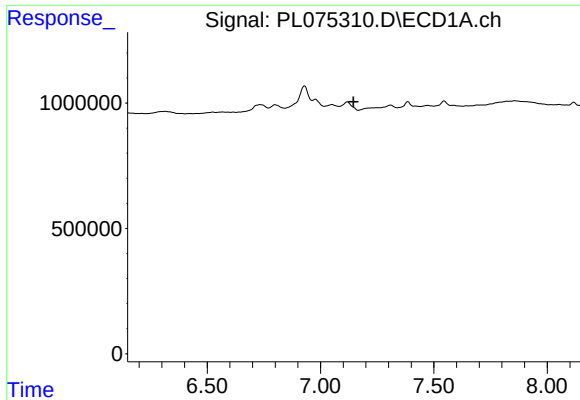
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.654 min
Response: 0
Conc: N.D.



#5 Aldrin

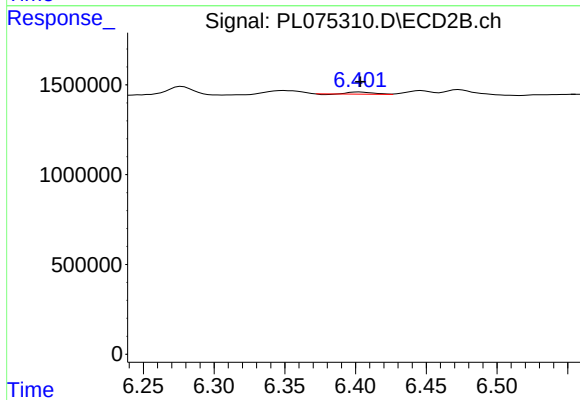
R.T.: 6.473 min
Delta R.T.: -0.025 min
Response: 430851
Conc: 0.22 ng/ml



#7 delta-BHC

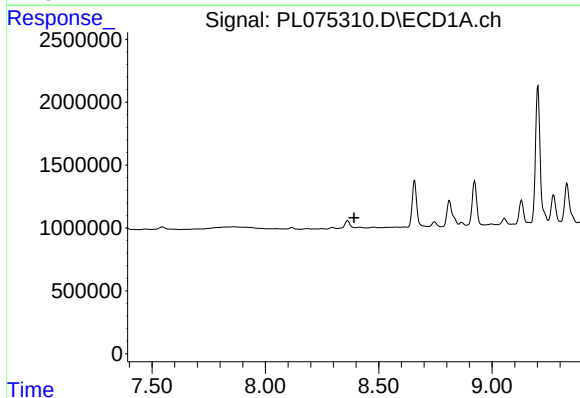
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



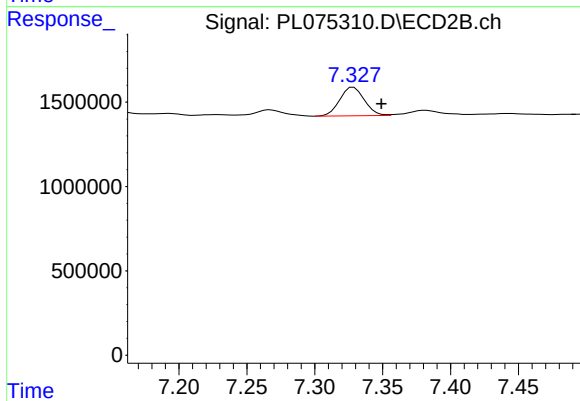
#7 delta-BHC

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 128167
Conc: 0.06 ng/ml



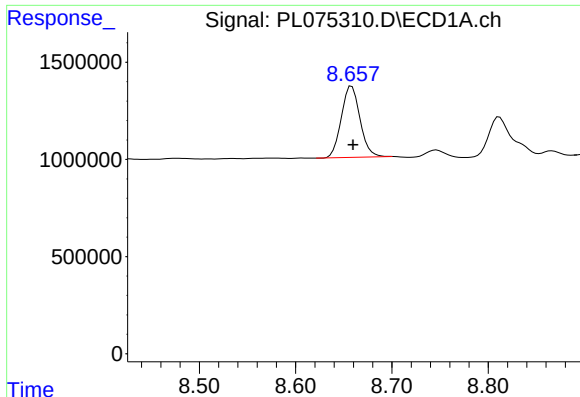
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.392 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

R.T.: 7.329 min
Delta R.T.: -0.021 min
Response: 2126272
Conc: 1.16 ng/ml



#12 4,4'-DDE

R.T.: 8.658 min
Delta R.T.: -0.002 min
Response: 4935719
Conc: 8.48 ng/ml

Instrument :
ECD_L
ClientSampleId :

#12 4,4'-DDE

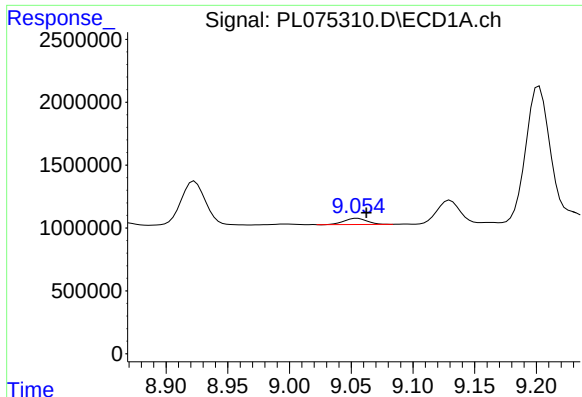
R.T.: 7.627 min
Delta R.T.: -0.004 min
Response: 12721706
Conc: 7.81 ng/ml

#13 Dieldrin

R.T.: 8.812 min
Delta R.T.: -0.009 min
Response: 3485377
Conc: 5.50 ng/ml

#13 Dieldrin

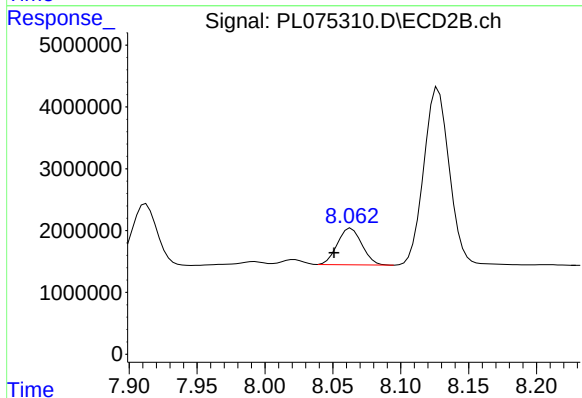
R.T.: 7.790 min
Delta R.T.: 0.030 min
Response: 6627376
Conc: 3.82 ng/ml



#14 Endrin

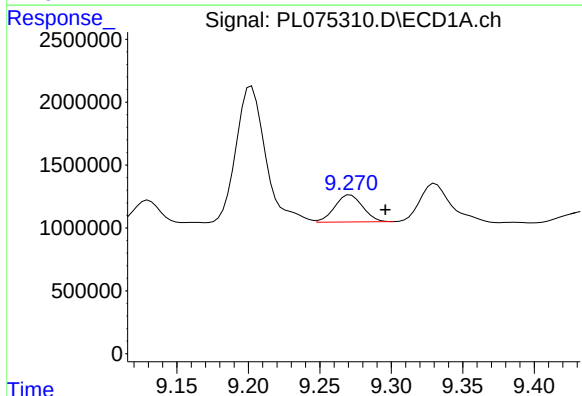
R.T.: 9.055 min
Delta R.T.: -0.007 min
Response: 628307
Conc: 1.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



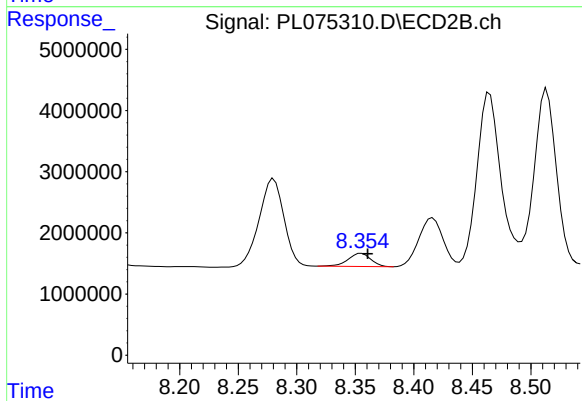
#14 Endrin

R.T.: 8.064 min
Delta R.T.: 0.013 min
Response: 7408773
Conc: 4.76 ng/ml



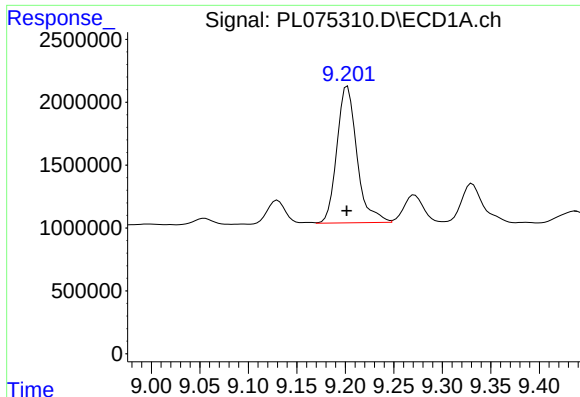
#15 Endosulfan II

R.T.: 9.271 min
Delta R.T.: -0.025 min
Response: 2948795
Conc: 5.22 ng/ml



#15 Endosulfan II

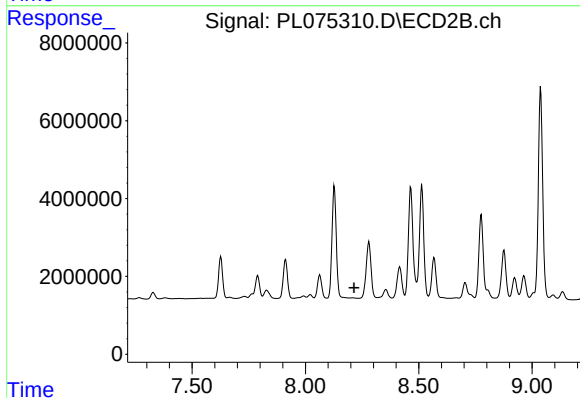
R.T.: 8.355 min
Delta R.T.: -0.005 min
Response: 2892286
Conc: 1.84 ng/ml



#16 4,4'-DDD

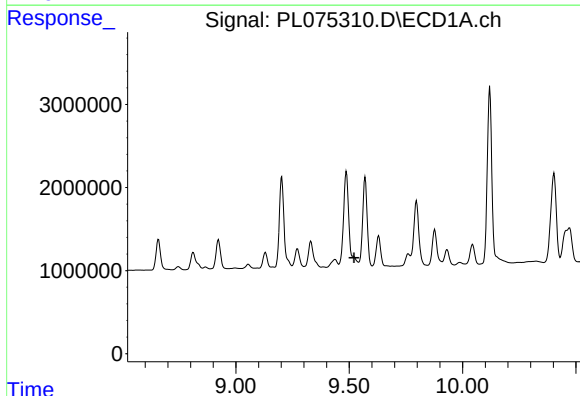
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 15660376
Conc: 31.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



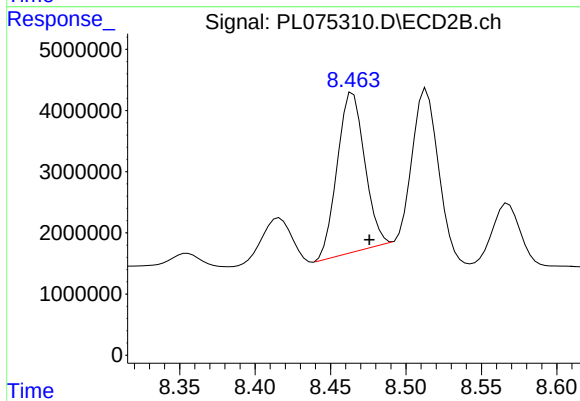
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.215 min
Response: 0
Conc: N.D.



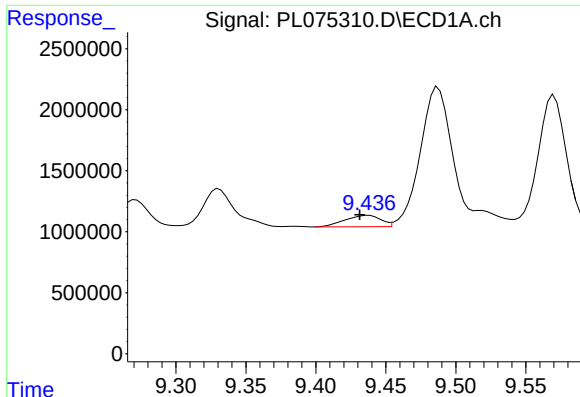
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.522 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

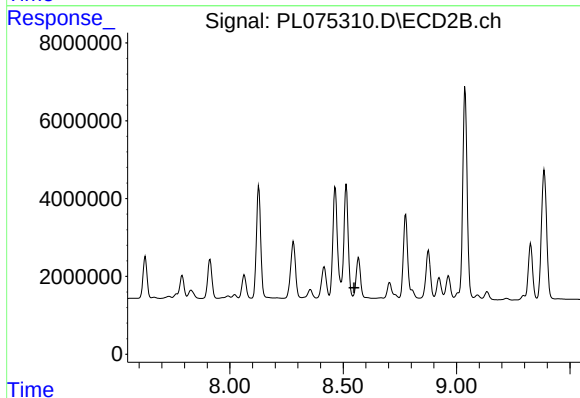
R.T.: 8.465 min
Delta R.T.: -0.011 min
Response: 32937563
Conc: 23.03 ng/ml



#18 Endrin aldehyde

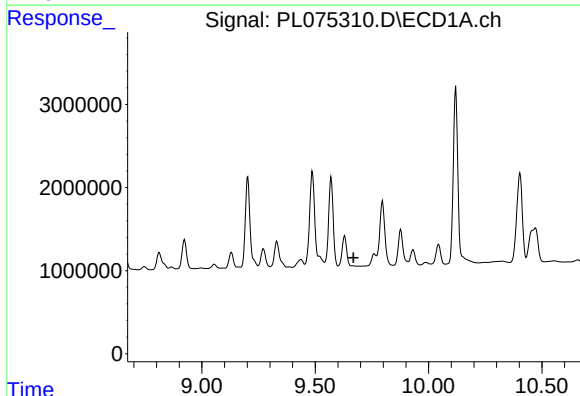
R.T.: 9.437 min
Delta R.T.: 0.006 min
Response: 1647187
Conc: 3.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



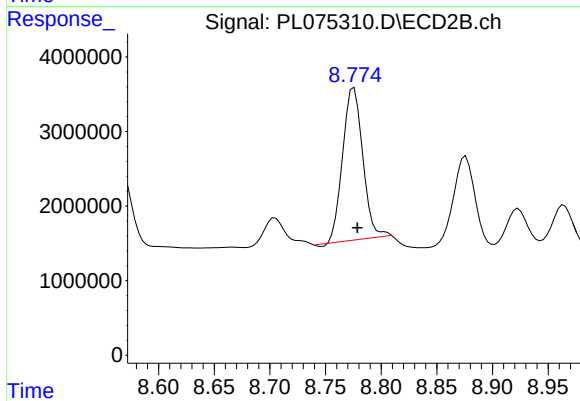
#18 Endrin aldehyde

R.T.: 8.568 min
Delta R.T.: 0.019 min
Response: -50660694
Conc: N.D.



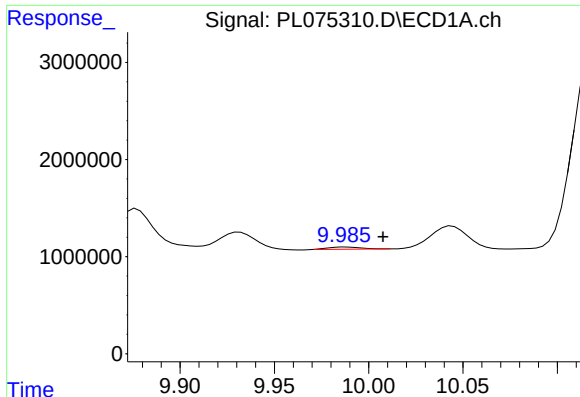
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.669 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

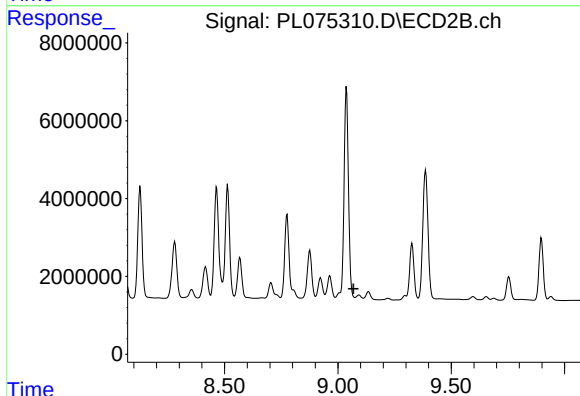
R.T.: 8.776 min
Delta R.T.: -0.003 min
Response: 25714726
Conc: 17.18 ng/ml



#20 Methoxychlor

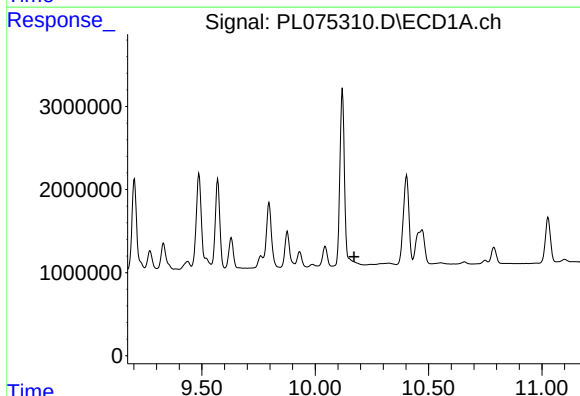
R.T.: 9.988 min
Delta R.T.: -0.019 min
Response: 283497
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



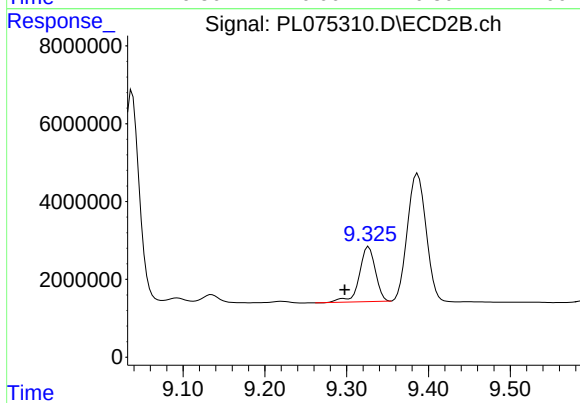
#20 Methoxychlor

R.T.: 9.093 min
Delta R.T.: 0.024 min
Response: -35194691
Conc: N.D.



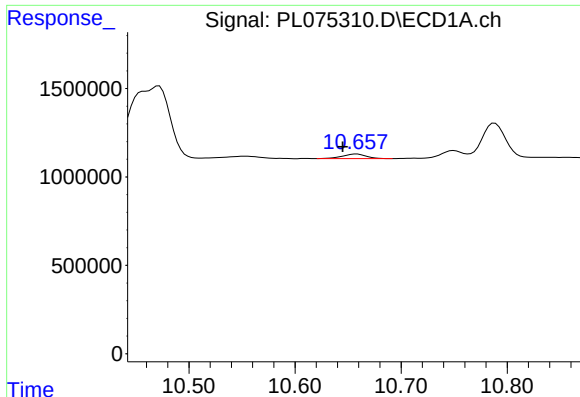
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 10.171 min
Response: 0
Conc: N.D.



#21 Endrin ketone

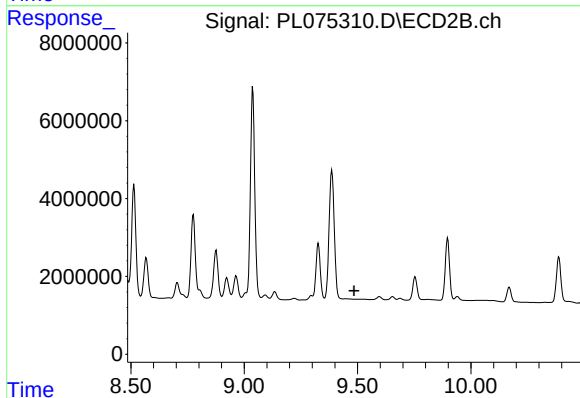
R.T.: 9.327 min
Delta R.T.: 0.029 min
Response: 19284245
Conc: 12.06 ng/ml



#22 Mirex

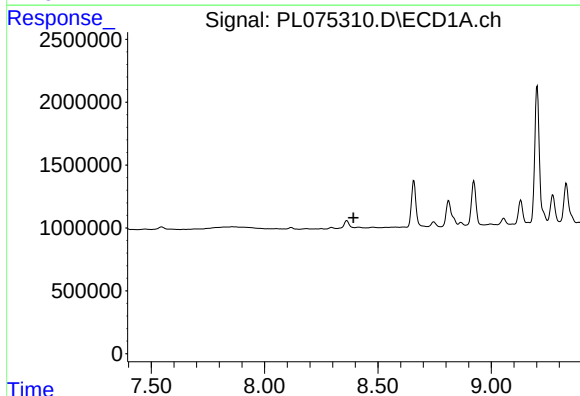
R.T.: 10.658 min
Delta R.T.: 0.013 min
Response: 408506
Conc: 0.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



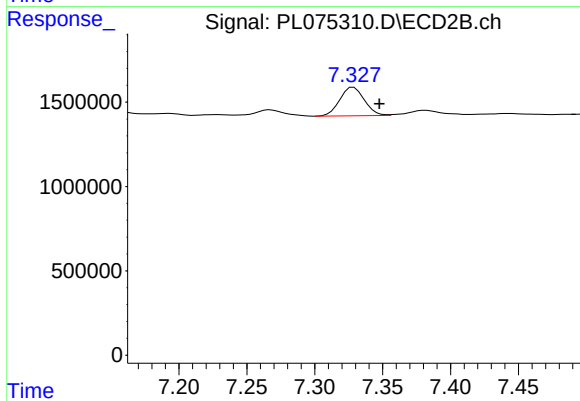
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.485 min
Response: 0
Conc: N.D.



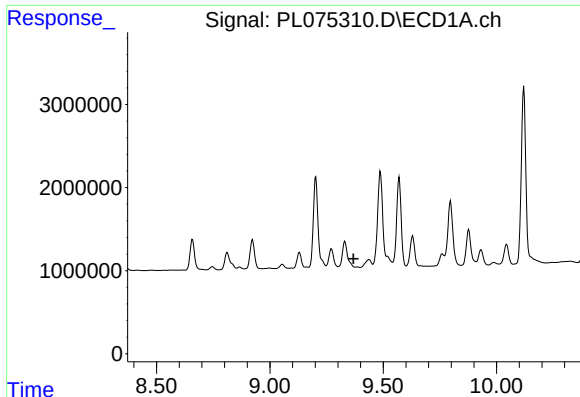
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.392 min
Response: 0
Conc: N.D.



#25 Chlordane-3

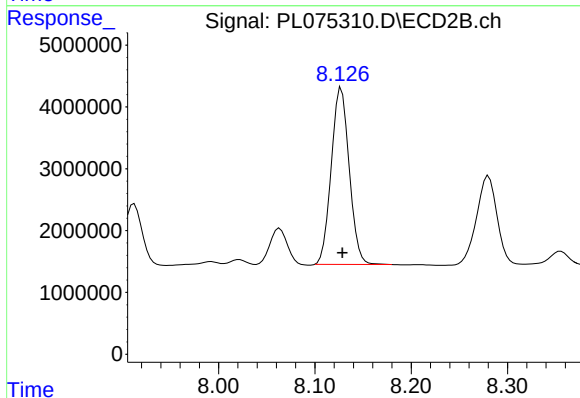
R.T.: 7.329 min
Delta R.T.: -0.019 min
Response: 2126272
Conc: 11.66 ng/ml



#27 Chlordane-5

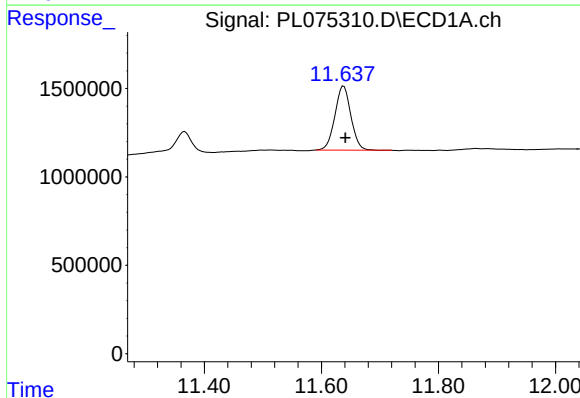
R.T.: 0.000 min
Exp R.T.: 9.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



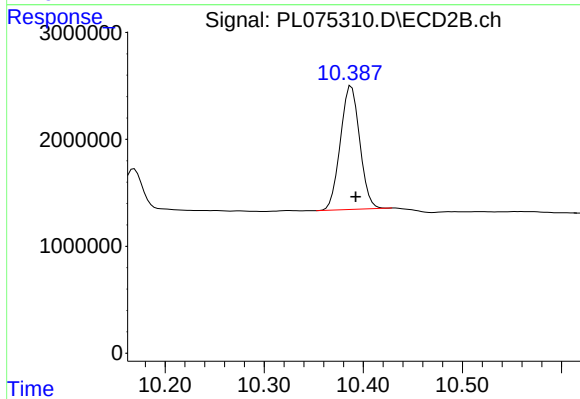
#27 Chlordane-5

R.T.: 8.127 min
Delta R.T.: -0.001 min
Response: 37128839
Conc: 720.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.638 min
Delta R.T.: -0.003 min
Response: 6872565
Conc: 12.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: -0.004 min
Response: 15711228
Conc: 11.45 ng/ml