

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011422\
 Data File : PL071997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 14:05
 Operator : AR\AJ
 Sample : N1130-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 21:35:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 06 10:33:37 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...	4.557	5.494	8197098	23774652	17.745	19.350
28)	SA Decachlor...	10.322	11.389	10450568	18284154	14.454	15.429
Target Compounds							
7)	B delta-BHC	0.000	6.969f	0	535474	N.D.	0.349 #
10)	B gamma-Chl...	0.000	8.224	0	424637	N.D.	0.311 #
11)	B alpha-Chl...	0.000	8.306	0	72638	N.D.	0.055 #
14)	MA Endrin	0.000	8.912f	0	60791	N.D.	0.059 #
15)	B Endosulfa...	0.000	9.146f	0	482824	N.D.	0.430 #
16)	A 4,4'-DDD	0.000	9.036	0	188384	N.D.	0.196 #
17)	MA 4,4'-DDT	0.000	9.357	0	26710	N.D.	0.028 #
18)	B Endrin al...	0.000	9.262	0	93229	N.D.	0.110 #
20)	A Methoxychlor	9.023f	0.000	300662	0	0.971	N.D. #
21)	B Endrin ke...	0.000	9.974f	0	980185	N.D.	0.869 #
22)	Mirex	0.000	10.443	0	45264	N.D.	0.053 #
25)	Chlordane-3	0.000	8.224	0	424637	N.D.	2.080 #
26)	Chlordane-4	0.000	8.306	0	72638	N.D.	0.298 #

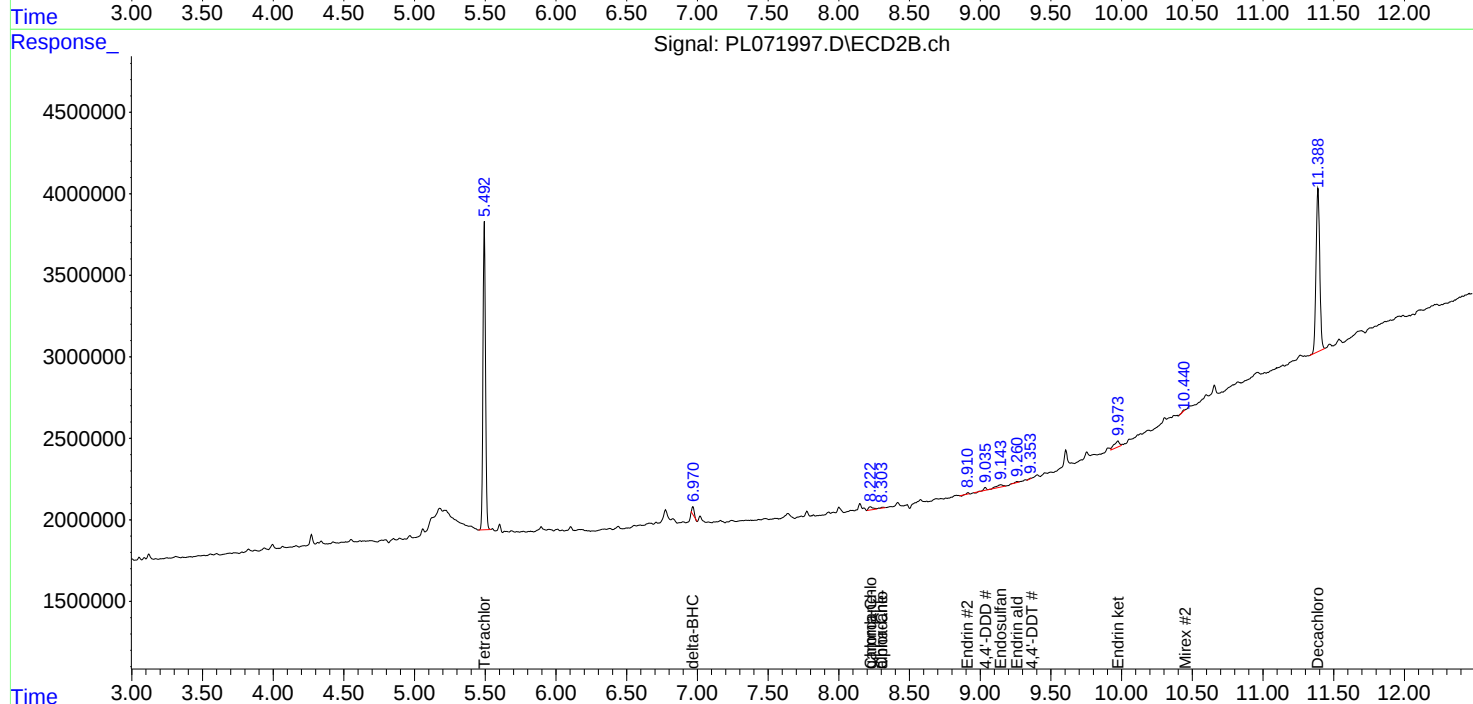
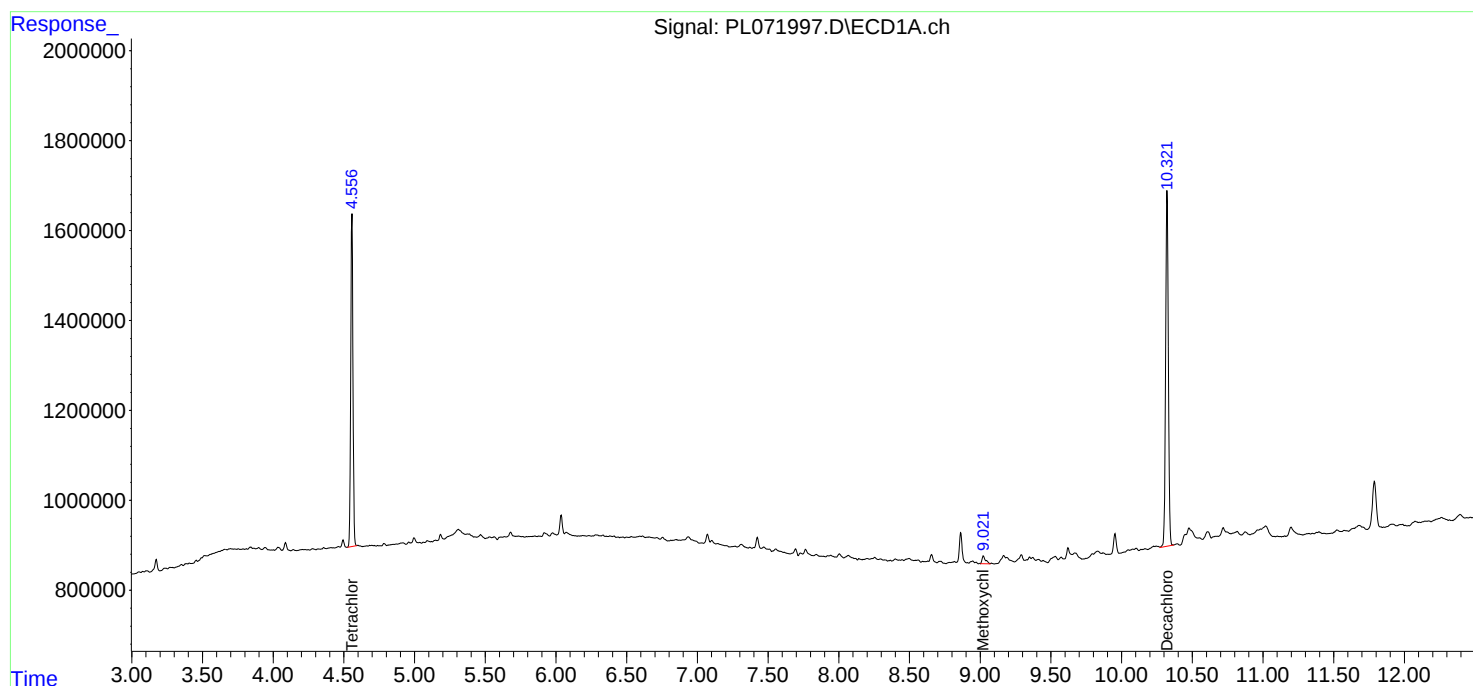
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

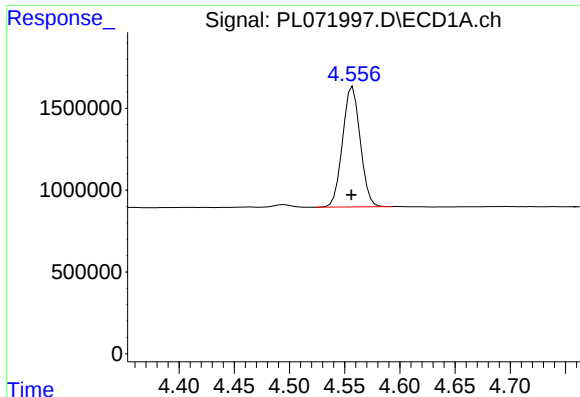
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011422\
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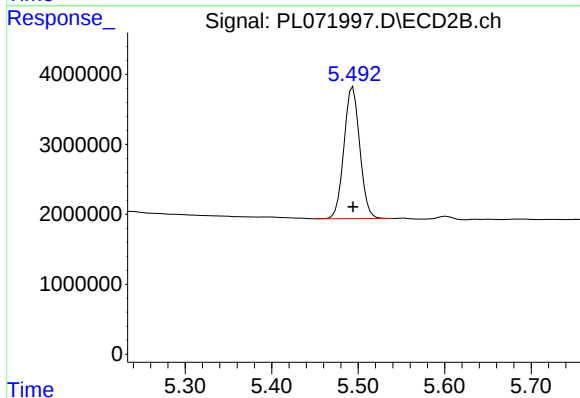




#1 Tetrachloro-m-xylene

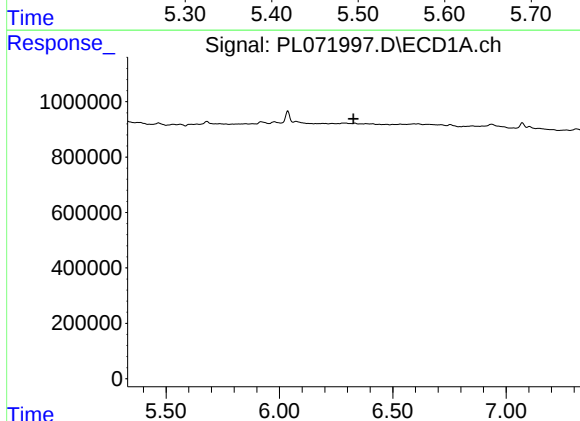
R.T.: 4.557 min
Delta R.T.: 0.001 min
Response: 8197098
Conc: 17.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



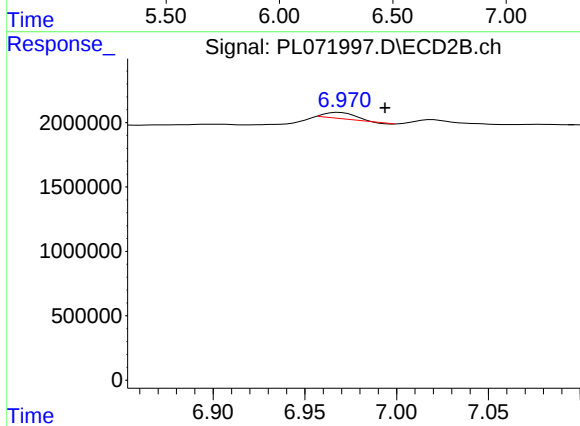
#1 Tetrachloro-m-xylene

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 23774652
Conc: 19.35 ng/ml



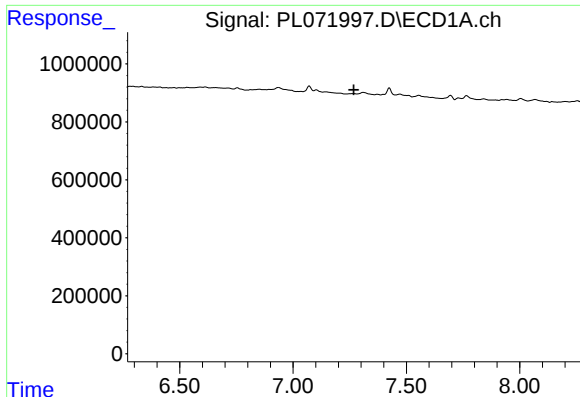
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.327 min
Response: 0
Conc: N.D.



#7 delta-BHC

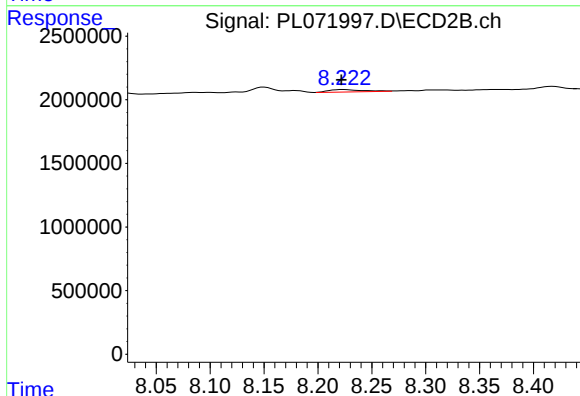
R.T.: 6.969 min
Delta R.T.: -0.025 min
Response: 535474
Conc: 0.35 ng/ml



#10 gamma-Chlordane

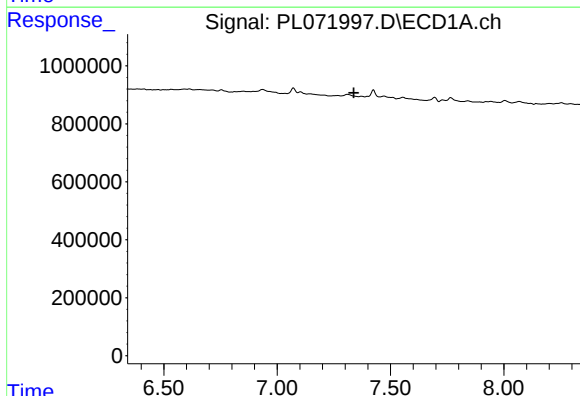
R.T.: 0.000 min
Exp R.T.: 7.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



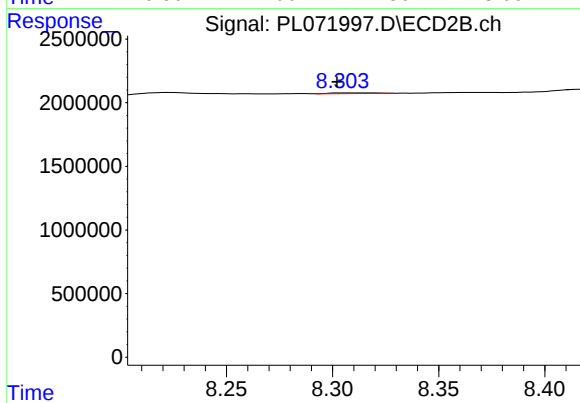
#10 gamma-Chlordane

R.T.: 8.224 min
Delta R.T.: 0.002 min
Response: 424637
Conc: 0.31 ng/ml



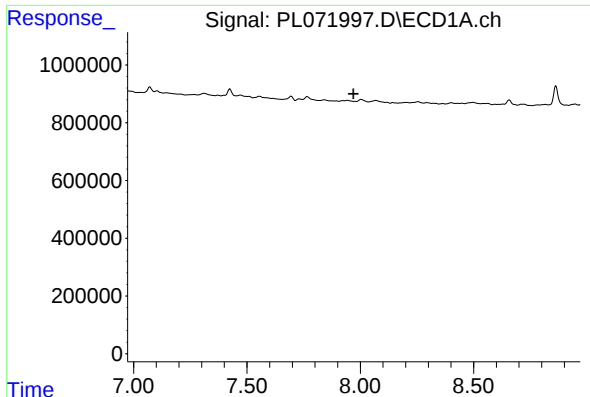
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.338 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

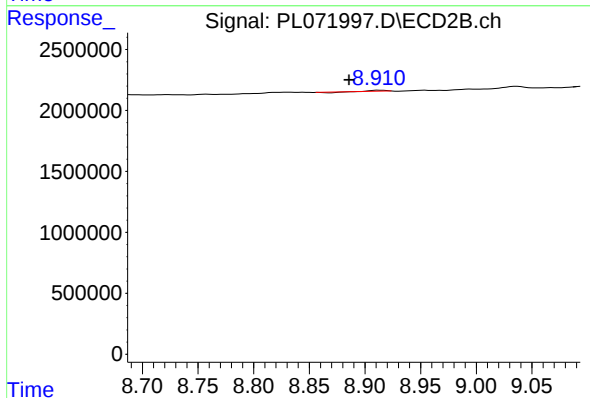
R.T.: 8.306 min
Delta R.T.: 0.004 min
Response: 72638
Conc: 0.05 ng/ml



#14 Endrin

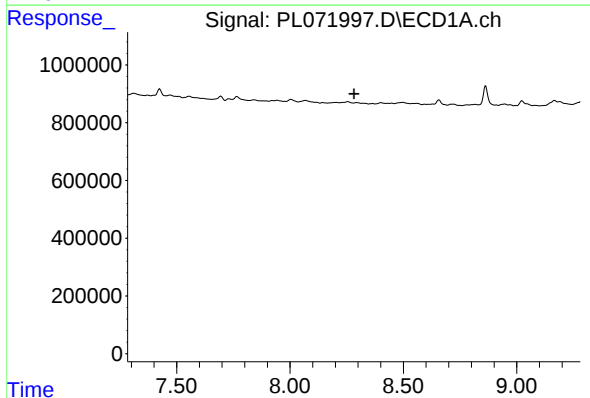
R.T.: 0.000 min
Exp R.T.: 7.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



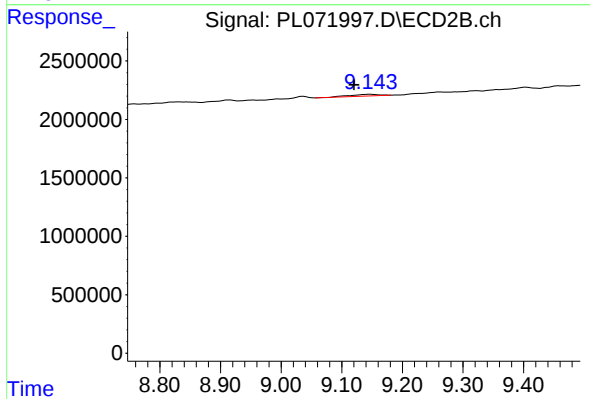
#14 Endrin

R.T.: 8.912 min
Delta R.T.: 0.027 min
Response: 60791
Conc: 0.06 ng/ml



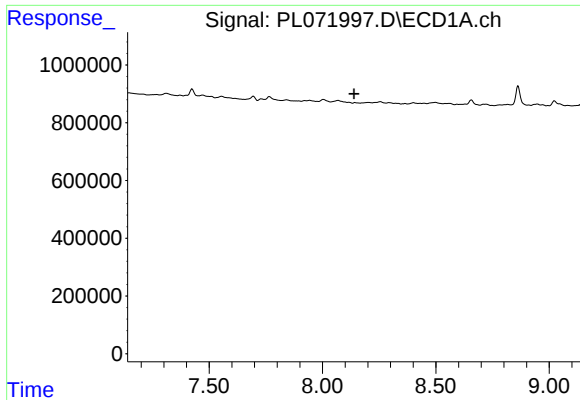
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 8.283 min
Response: 0
Conc: N.D.



#15 Endosulfan II

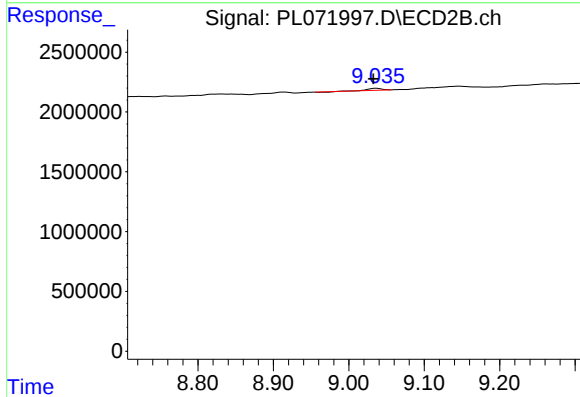
R.T.: 9.146 min
Delta R.T.: 0.026 min
Response: 482824
Conc: 0.43 ng/ml



#16 4,4'-DDD

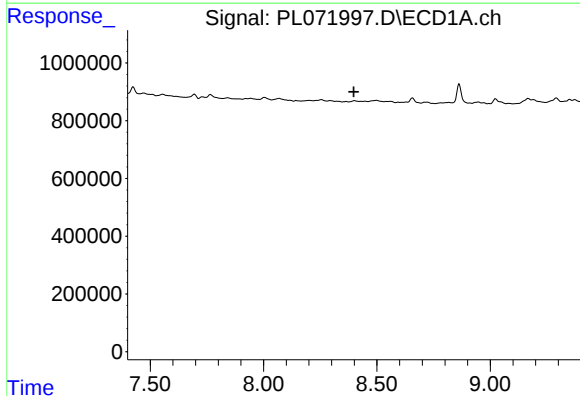
R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



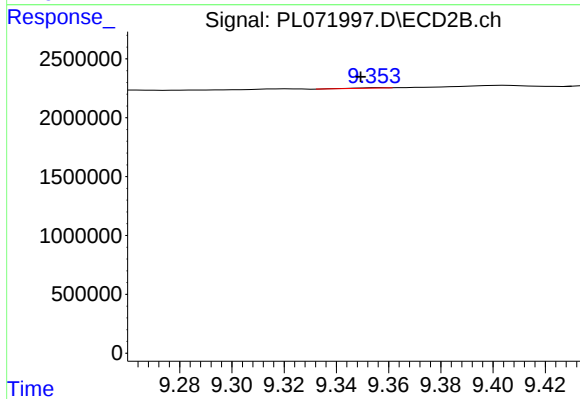
#16 4,4'-DDD

R.T.: 9.036 min
Delta R.T.: 0.004 min
Response: 188384
Conc: 0.20 ng/ml



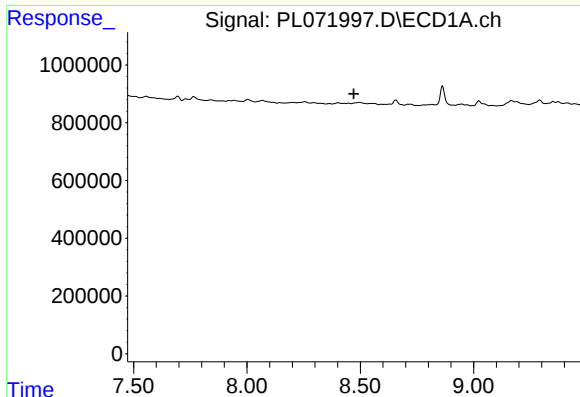
#17 4,4'-DDT

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



#17 4,4'-DDT

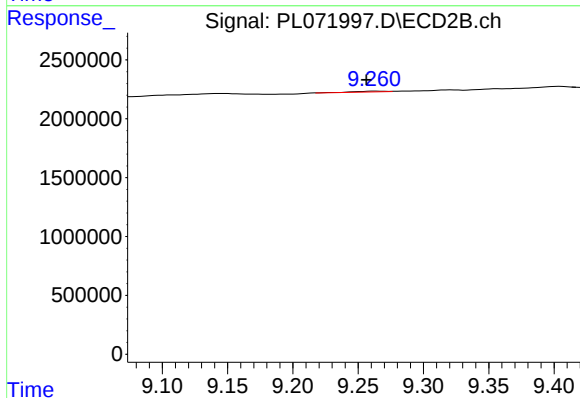
R.T.: 9.357 min
Delta R.T.: 0.008 min
Response: 26710
Conc: 0.03 ng/ml



#18 Endrin aldehyde

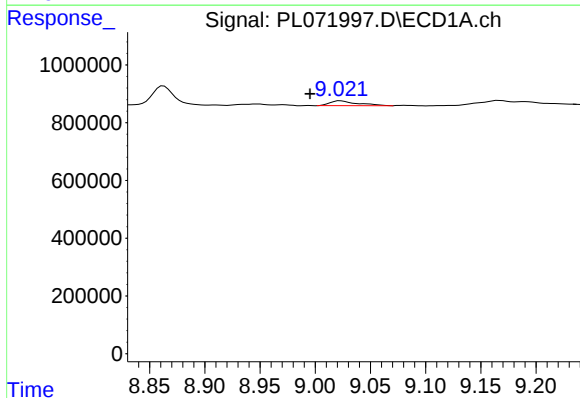
R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



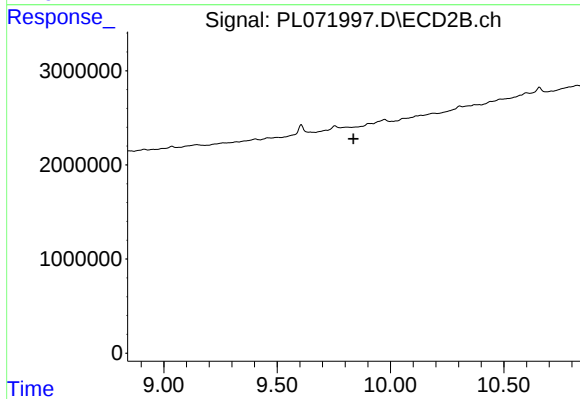
#18 Endrin aldehyde

R.T.: 9.262 min
Delta R.T.: 0.006 min
Response: 93229
Conc: 0.11 ng/ml



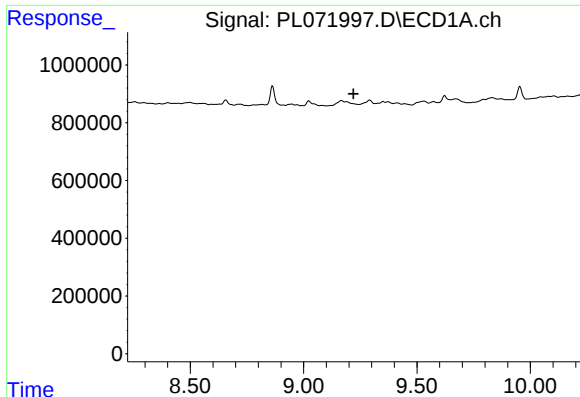
#20 Methoxychlor

R.T.: 9.023 min
Delta R.T.: 0.028 min
Response: 300662
Conc: 0.97 ng/ml



#20 Methoxychlor

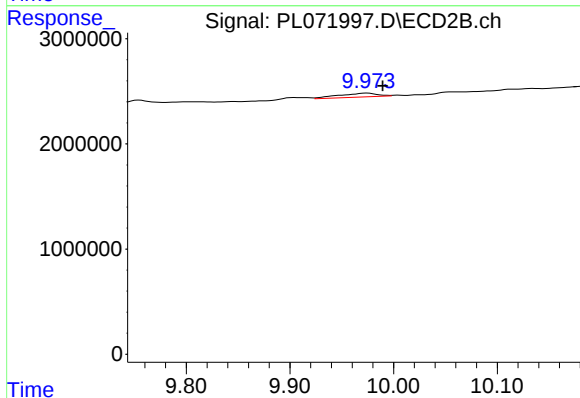
R.T.: 0.000 min
Exp R.T.: 9.837 min
Response: 0
Conc: N.D.



#21 Endrin ketone

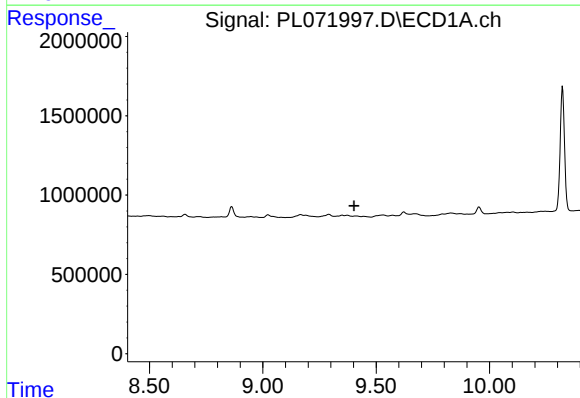
R.T.: 0.000 min
Exp R.T.: 9.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



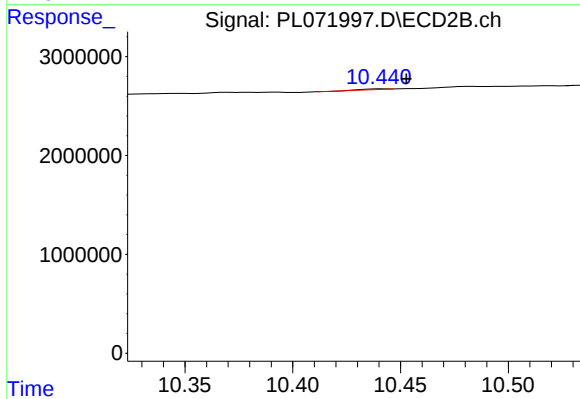
#21 Endrin ketone

R.T.: 9.974 min
Delta R.T.: -0.015 min
Response: 980185
Conc: 0.87 ng/ml



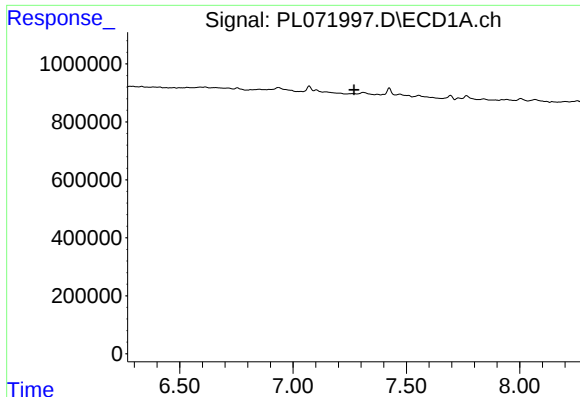
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 9.402 min
Response: 0
Conc: N.D.



#22 Mirex

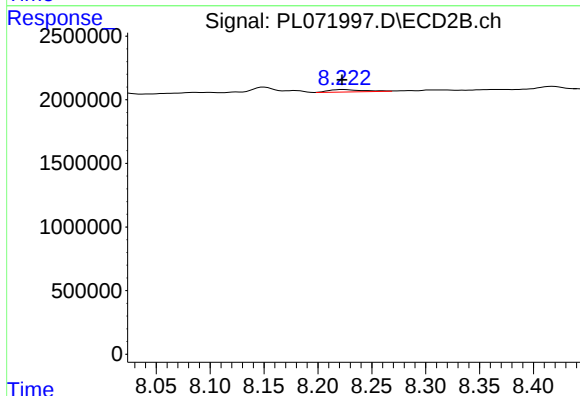
R.T.: 10.443 min
Delta R.T.: -0.010 min
Response: 45264
Conc: 0.05 ng/ml



#25 Chlordane-3

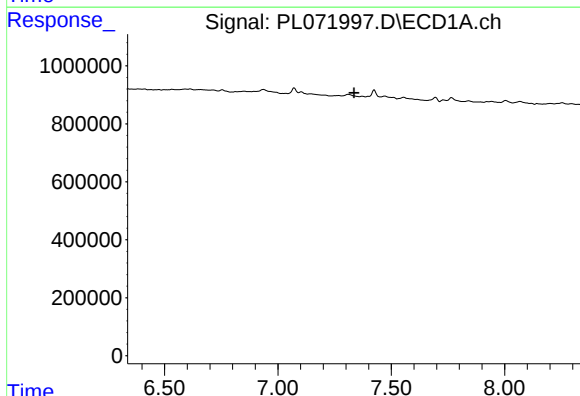
R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



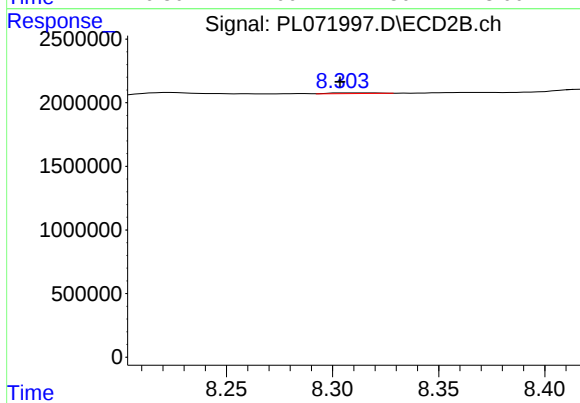
#25 Chlordane-3

R.T.: 8.224 min
Delta R.T.: 0.002 min
Response: 424637
Conc: 2.08 ng/ml



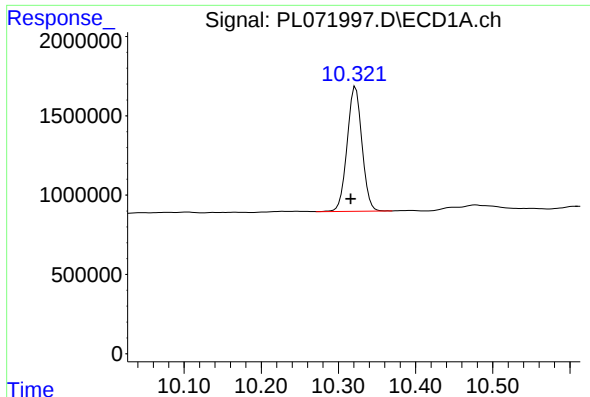
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.336 min
Response: 0
Conc: N.D.



#26 Chlordane-4

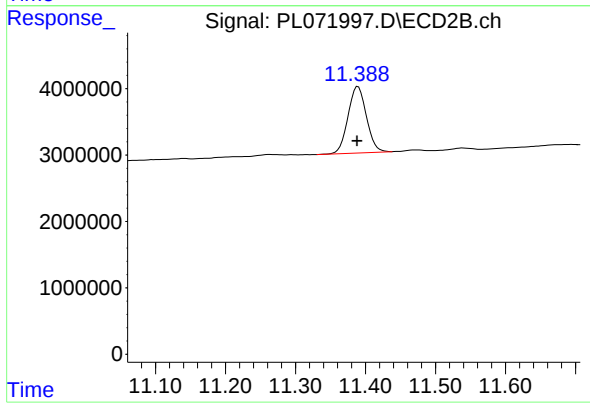
R.T.: 8.306 min
Delta R.T.: 0.002 min
Response: 72638
Conc: 0.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.322 min
Delta R.T.: 0.006 min
Response: 10450568
Conc: 14.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.389 min
Delta R.T.: 0.001 min
Response: 18284154
Conc: 15.43 ng/ml