

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011822\
 Data File : PL072075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2022 20:22
 Operator : AR\AJ
 Sample : PB142097BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 04:27:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.556	5.493	10462616	29665346	18.845	18.266
28)	SA Decachlor...	10.320	11.386	14474128	27813015	16.292	17.238
Target Compounds							
3)	MA gamma-BHC...	0.000	6.498f	0	194320	N.D.	0.086 #
7)	B delta-BHC	0.000	7.016f	0	3115848	N.D.	1.266 #
10)	B gamma-Chl...	0.000	8.232	0	2746913	N.D.	1.359 #
12)	B 4,4'-DDE	7.571	0.000	186705	0	0.259	N.D. #
15)	B Endosulfa...	0.000	9.148f	0	814004	N.D.	0.475 #
16)	A 4,4'-DDD	0.000	9.015f	0	1956753	N.D.	1.369 #
20)	A Methoxychlor	0.000	9.847	0	2272242	N.D.	2.743 #
21)	B Endrin ke...	0.000	9.997	0	2106463	N.D.	1.273 #
22)	Mirex	9.419	10.462	309685	1086795	0.419	0.871 #
25)	Chlordane-3	0.000	8.232	0	2746913	N.D.	9.887 #
27)	Chlordane-5	0.000	9.195	0	310043	N.D.	5.081 #

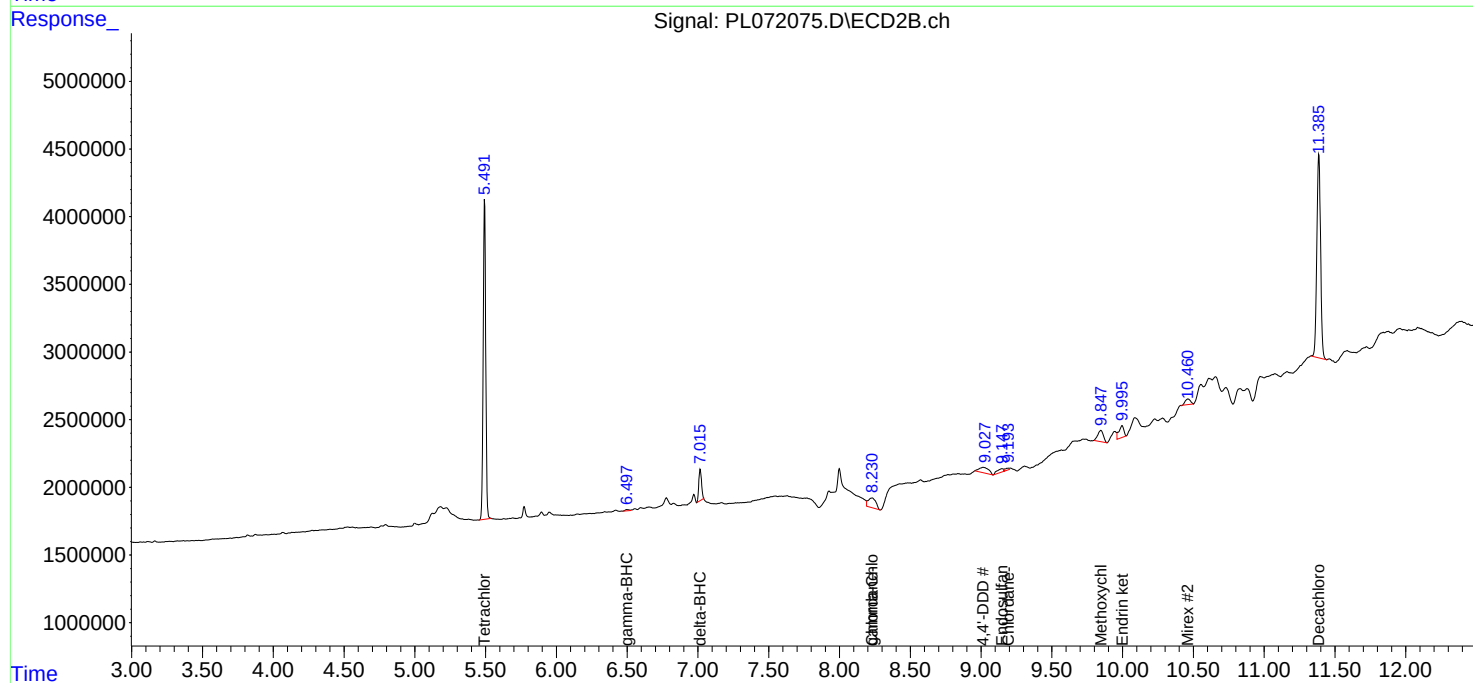
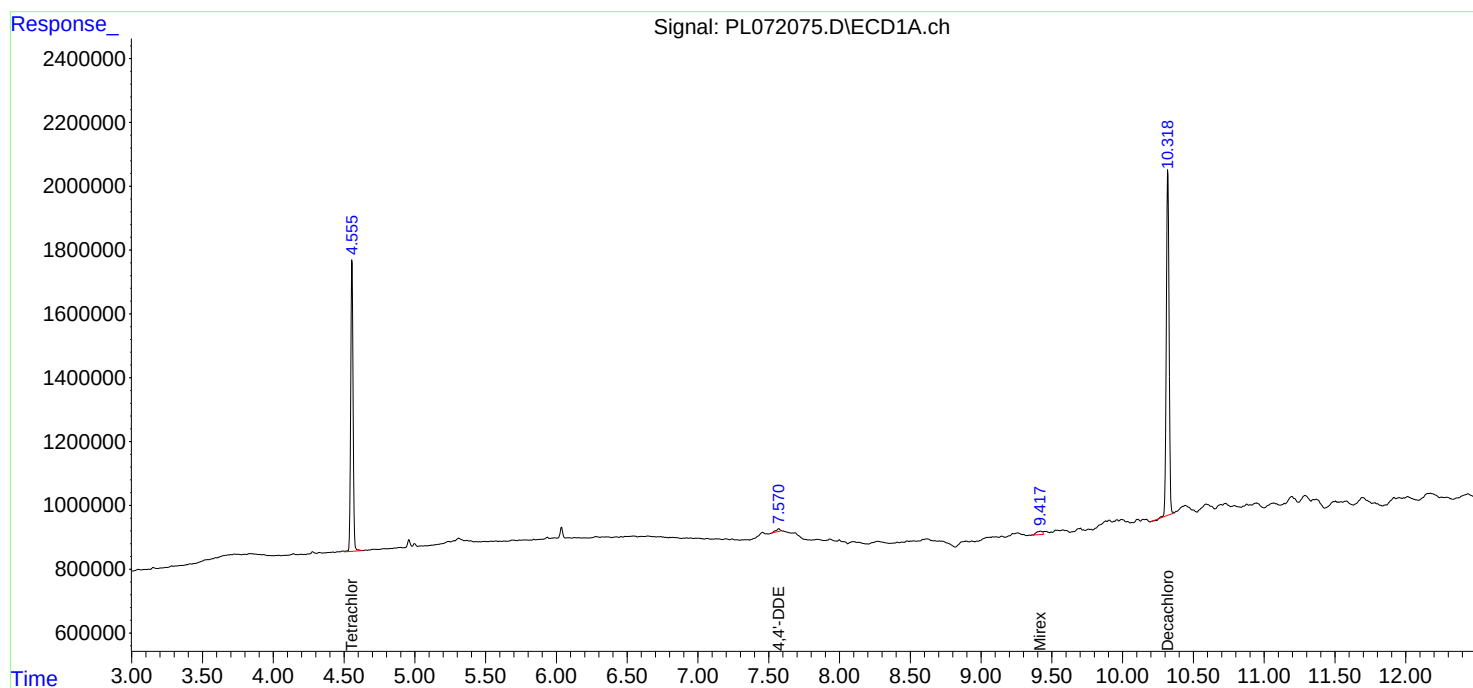
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

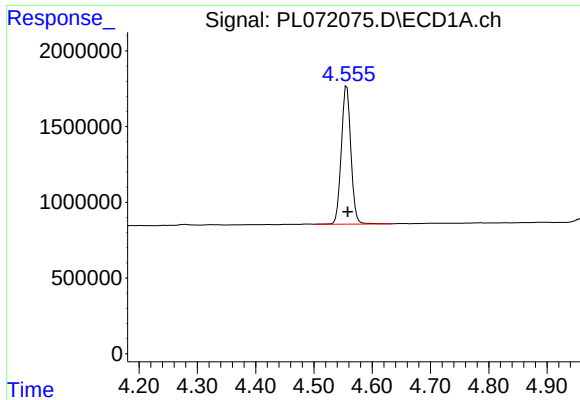
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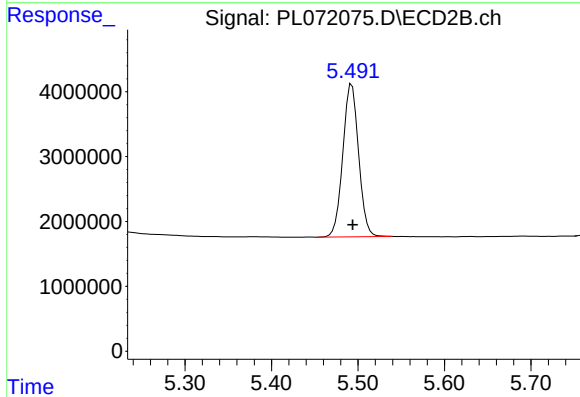




#1 Tetrachloro-m-xylene

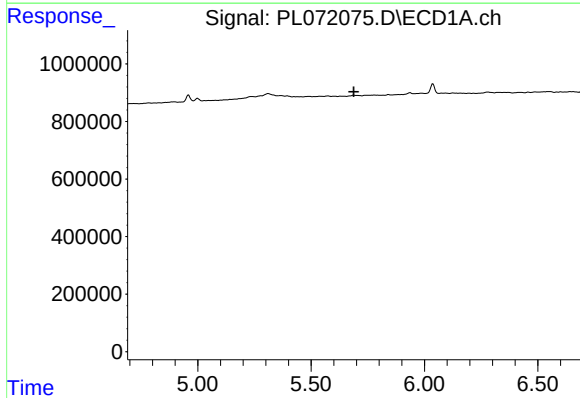
R.T.: 4.556 min
Delta R.T.: -0.002 min
Response: 10462616
Conc: 18.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



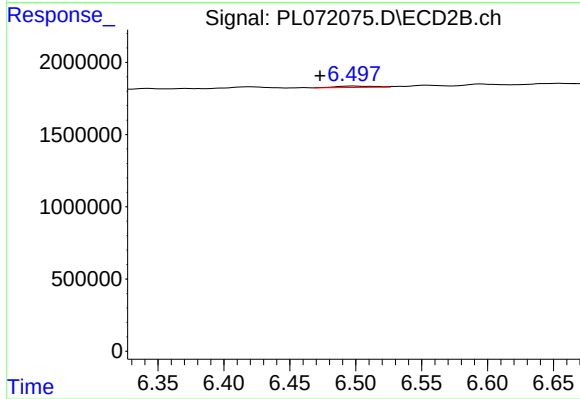
#1 Tetrachloro-m-xylene

R.T.: 5.493 min
Delta R.T.: -0.001 min
Response: 29665346
Conc: 18.27 ng/ml



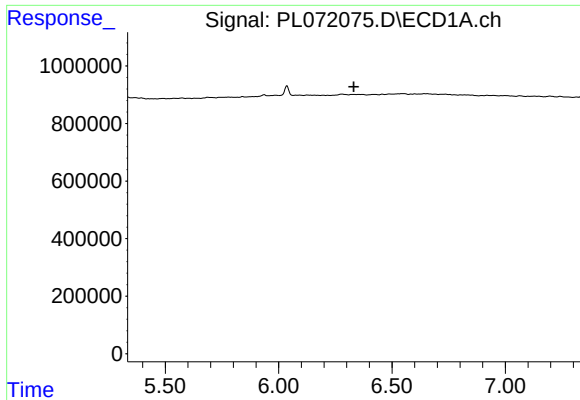
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

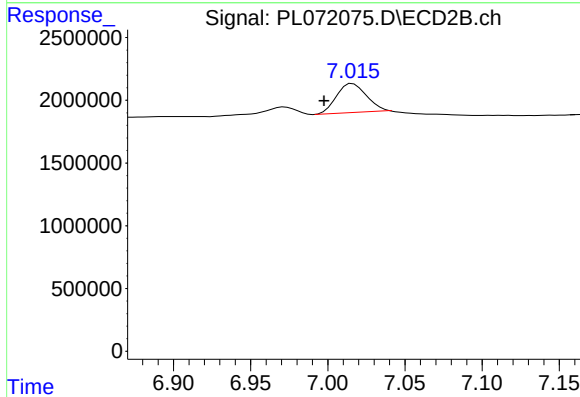
R.T.: 6.498 min
Delta R.T.: 0.025 min
Response: 194320
Conc: 0.09 ng/ml



#7 delta-BHC

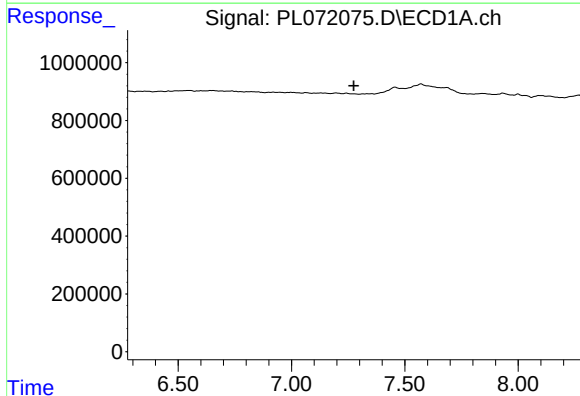
R.T.: 0.000 min
Exp R.T. : 6.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



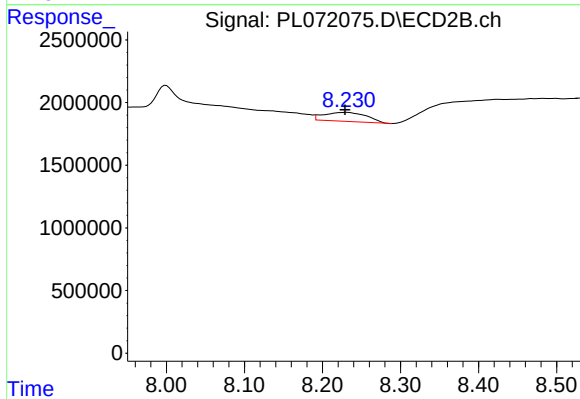
#7 delta-BHC

R.T.: 7.016 min
Delta R.T.: 0.019 min
Response: 3115848
Conc: 1.27 ng/ml



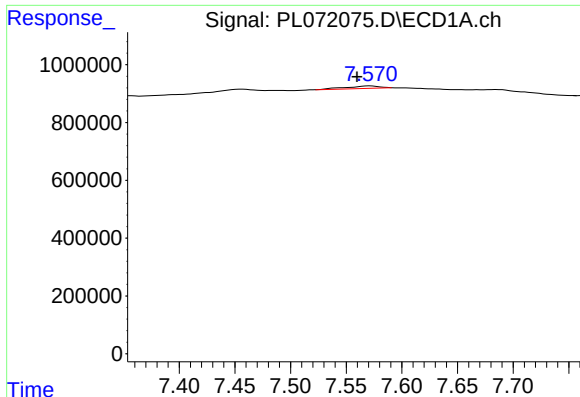
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.275 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

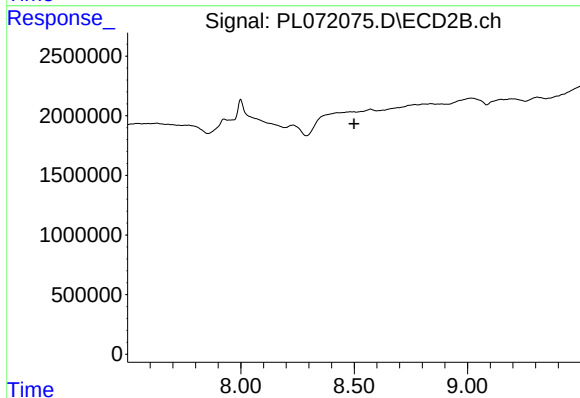
R.T.: 8.232 min
Delta R.T.: 0.003 min
Response: 2746913
Conc: 1.36 ng/ml



#12 4,4'-DDE

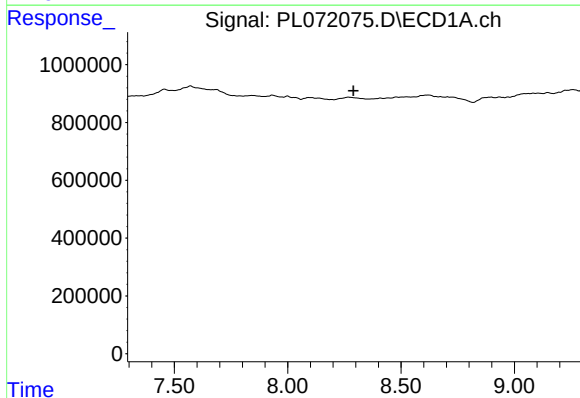
R.T.: 7.571 min
Delta R.T.: 0.011 min
Response: 186705
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



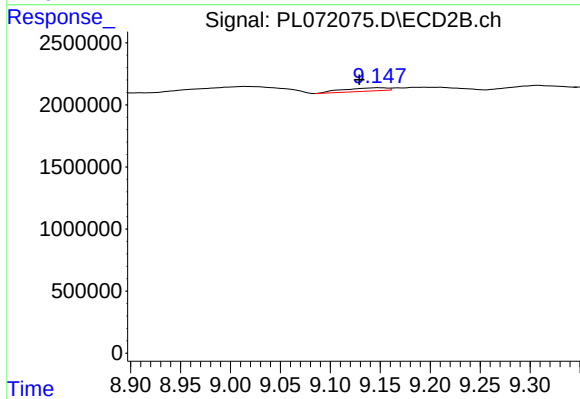
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 8.499 min
Response: 0
Conc: N.D.



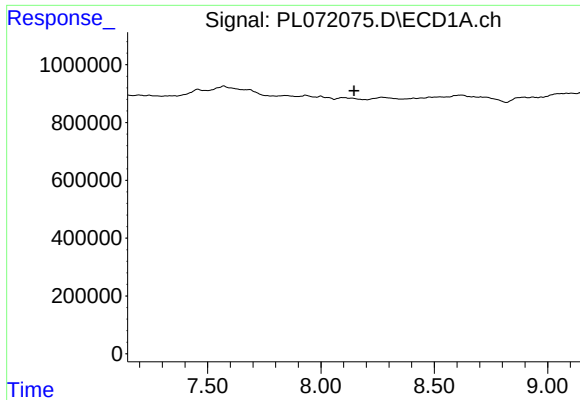
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.291 min
Response: 0
Conc: N.D.



#15 Endosulfan II

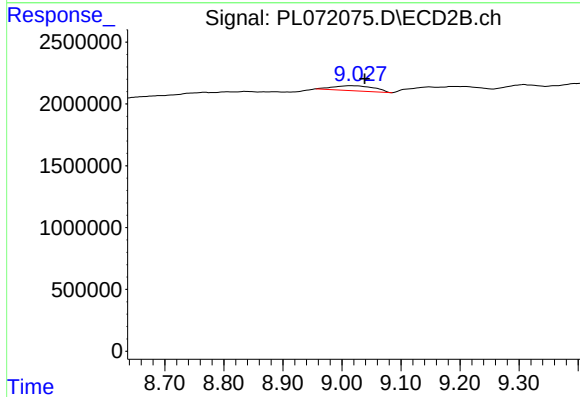
R.T.: 9.148 min
Delta R.T.: 0.019 min
Response: 814004
Conc: 0.47 ng/ml



#16 4,4'-DDD

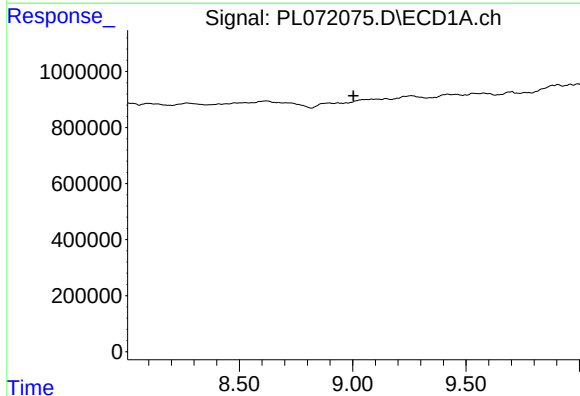
R.T.: 0.000 min
Exp R.T.: 8.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



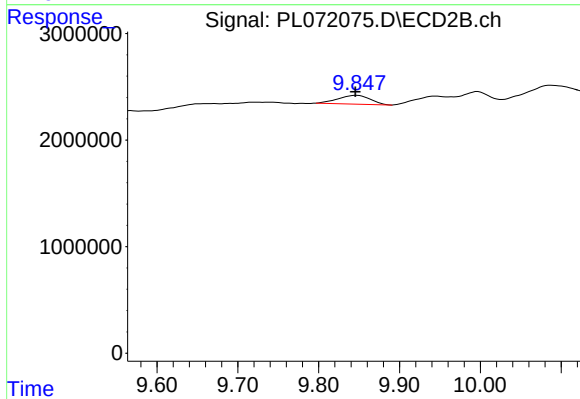
#16 4,4'-DDD

R.T.: 9.015 min
Delta R.T.: -0.023 min
Response: 1956753
Conc: 1.37 ng/ml



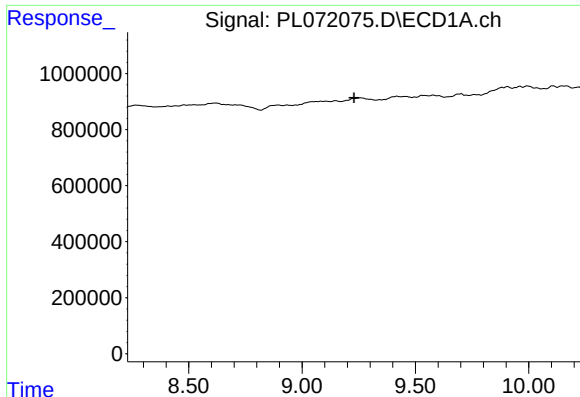
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 9.004 min
Response: 0
Conc: N.D.



#20 Methoxychlor

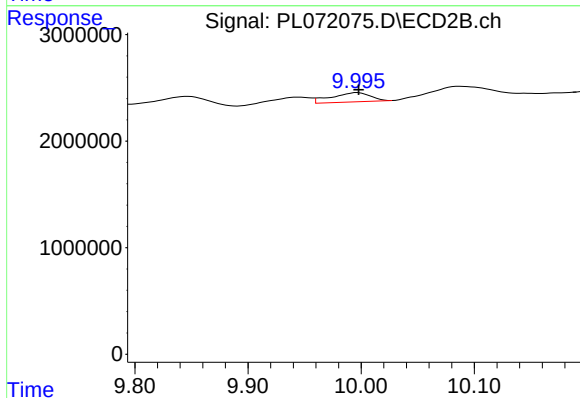
R.T.: 9.847 min
Delta R.T.: 0.002 min
Response: 2272242
Conc: 2.74 ng/ml



#21 Endrin ketone

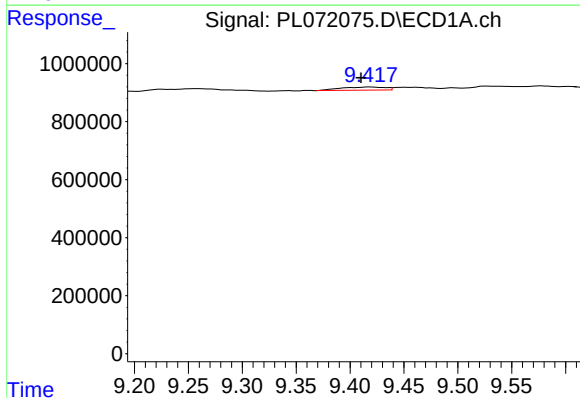
R.T.: 0.000 min
Exp R.T.: 9.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



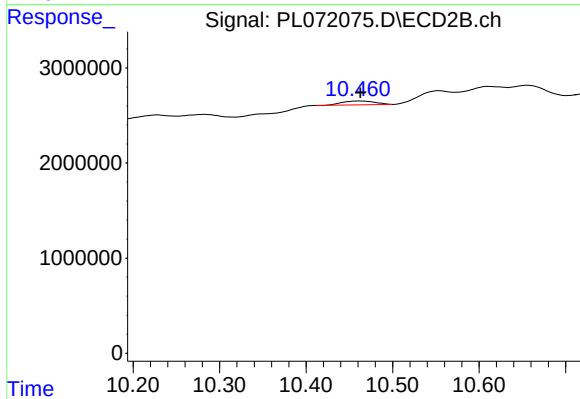
#21 Endrin ketone

R.T.: 9.997 min
Delta R.T.: -0.001 min
Response: 2106463
Conc: 1.27 ng/ml



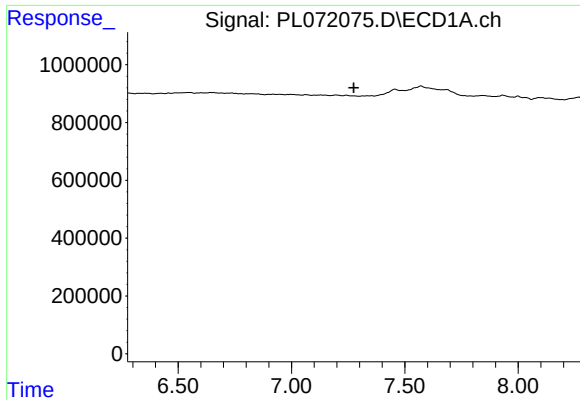
#22 Mirex

R.T.: 9.419 min
Delta R.T.: 0.008 min
Response: 309685
Conc: 0.42 ng/ml



#22 Mirex

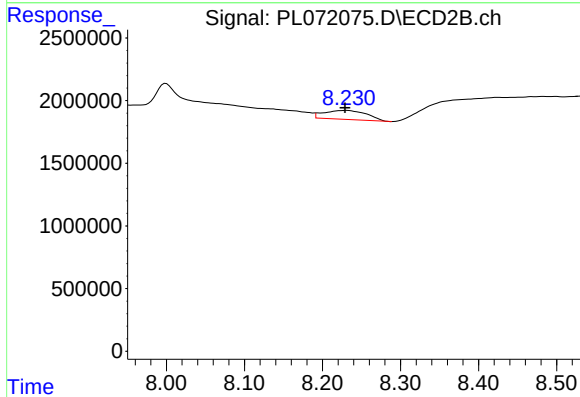
R.T.: 10.462 min
Delta R.T.: -0.001 min
Response: 1086795
Conc: 0.87 ng/ml



#25 Chlordane-3

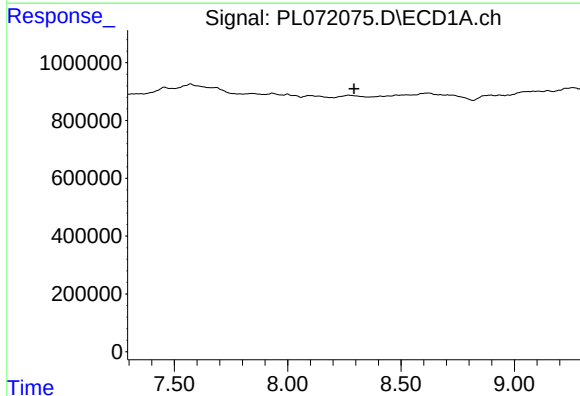
R.T.: 0.000 min
Exp R.T.: 7.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



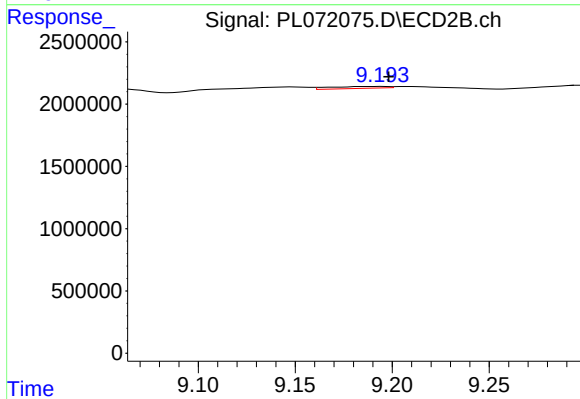
#25 Chlordane-3

R.T.: 8.232 min
Delta R.T.: 0.003 min
Response: 2746913
Conc: 9.89 ng/ml



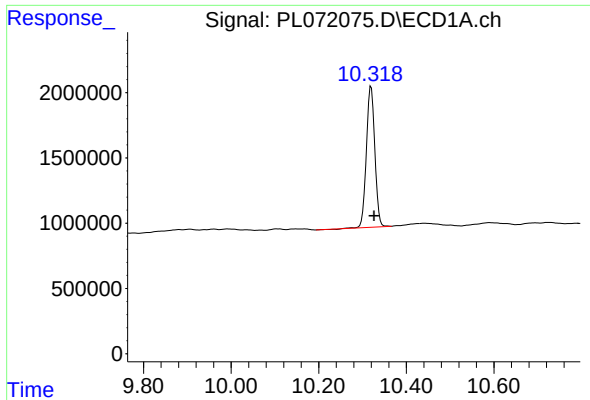
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 8.293 min
Response: 0
Conc: N.D.



#27 Chlordane-5

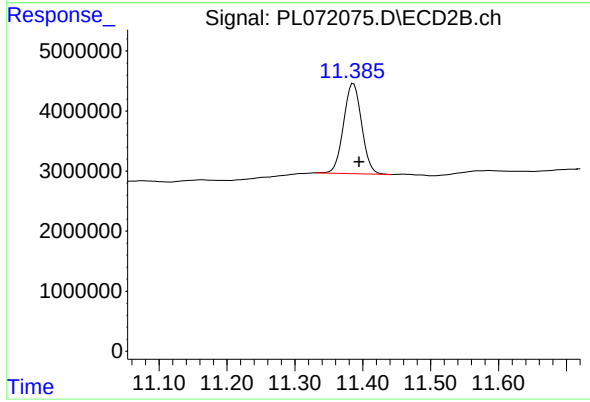
R.T.: 9.195 min
Delta R.T.: -0.003 min
Response: 310043
Conc: 5.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: -0.007 min
Response: 14474128
Conc: 16.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.386 min
Delta R.T.: -0.008 min
Response: 27813015
Conc: 17.24 ng/ml