

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122021\
 Data File : PL071525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2021 08:51
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 13:34:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 2021
 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
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System Monitoring Compounds

Target Compounds						
5) MB	Aldrin	0.000	7.487	0	19812	N.D. 0.014 #
6) B	beta-BHC	6.055f	0.000	109129	0	0.382 N.D. #
10) B	gamma-Chl...	0.000	8.232	0	415949	N.D. 0.322 #
11) B	alpha-Chl...	0.000	8.293	0	92865	N.D. 0.073 #
13) MA	Dieldrin	0.000	8.656	0	293285	N.D. 0.241 #
15) B	Endosulfa...	0.000	9.107f	0	254747	N.D. 0.252 #
17) MA	4,4'-DDT	0.000	9.362	0	456499	N.D. 0.462 #
20) A	Methoxychlor	8.992	0.000	422631	0	1.305 N.D. #
21) B	Endrin ke...	9.213	0.000	579771	0	0.879 N.D. #
22)	Mirex	0.000	10.448	0	3661702	N.D. 4.550 #
23)	Chlordane-1	0.000	6.867	0	22362	N.D. 0.486 #
24)	Chlordane-2	0.000	7.476	0	50018	N.D. 1.061 #
25)	Chlordane-3	0.000	8.232	0	415949	N.D. 2.376 #
26)	Chlordane-4	0.000	8.318	0	60453	N.D. 0.288 #
27)	Chlordane-5	0.000	9.208f	0	912313	N.D. 25.967 #

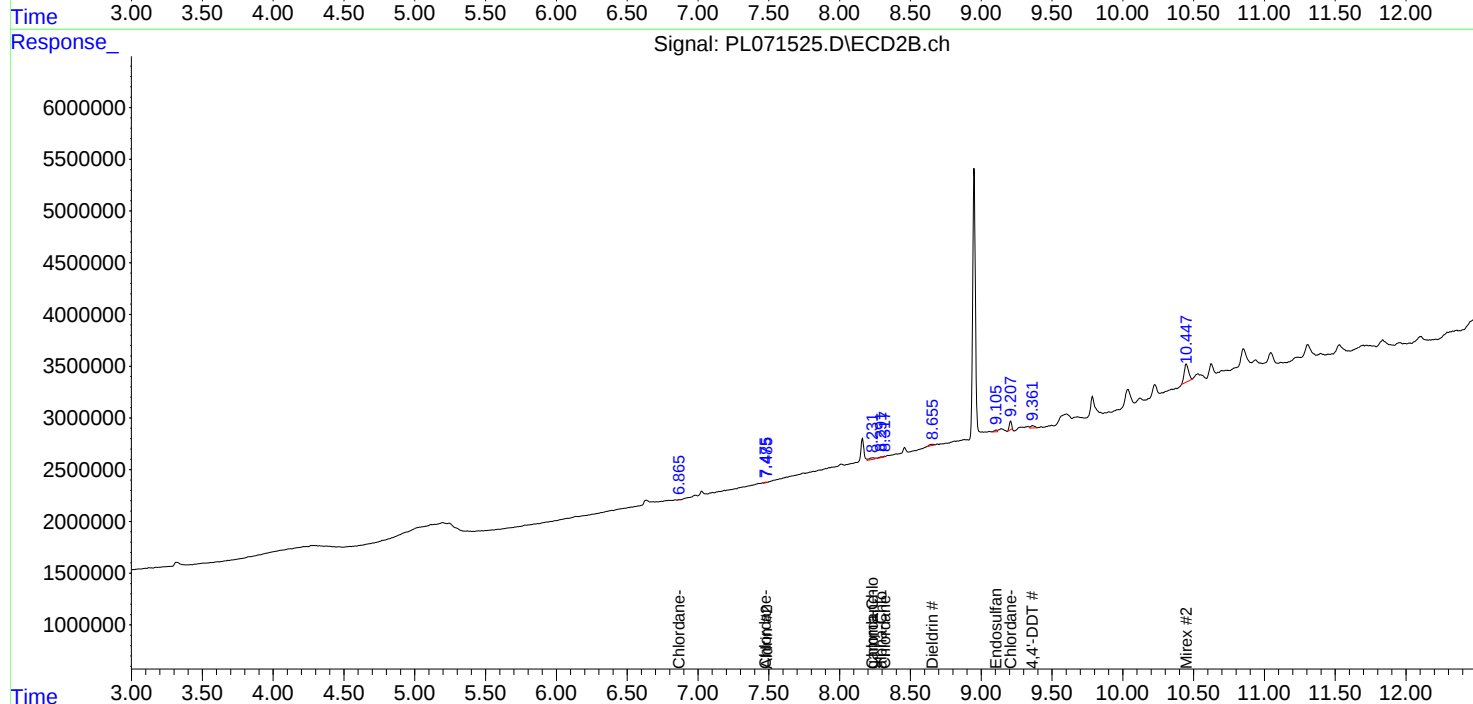
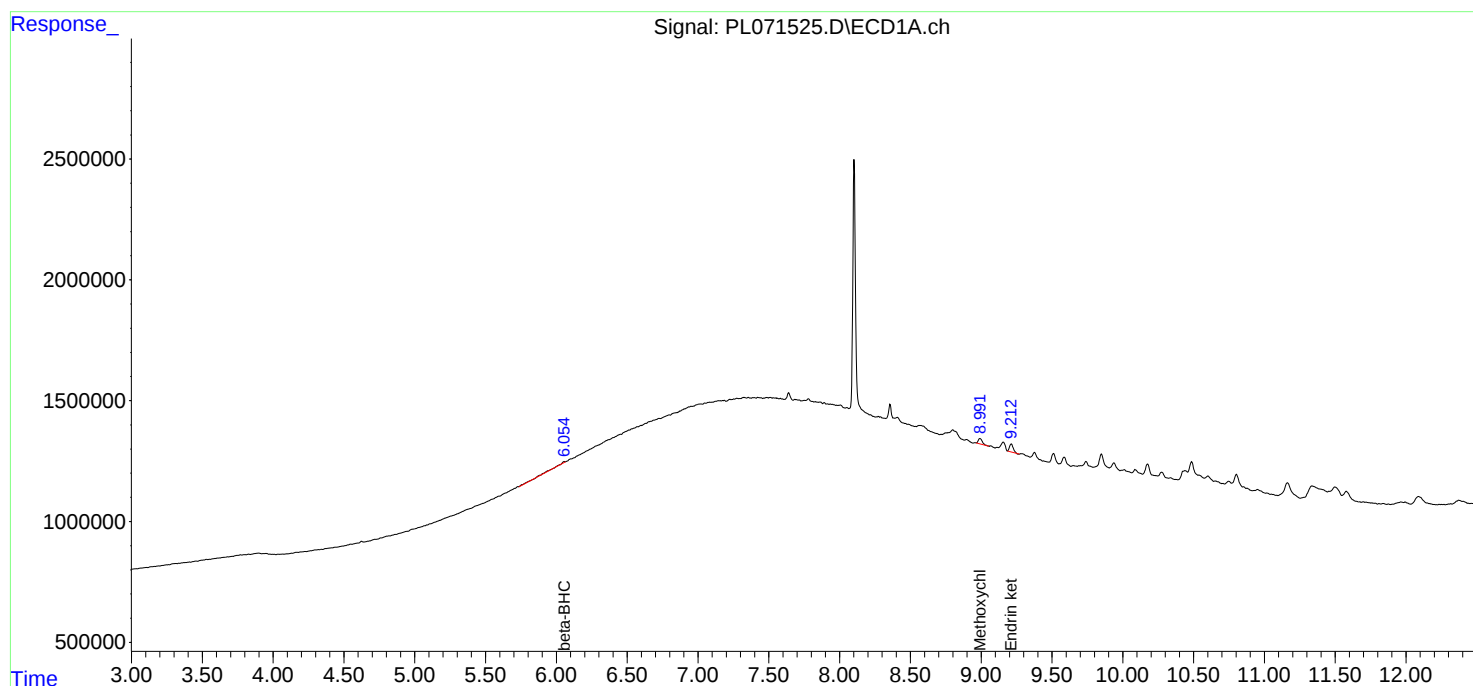
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

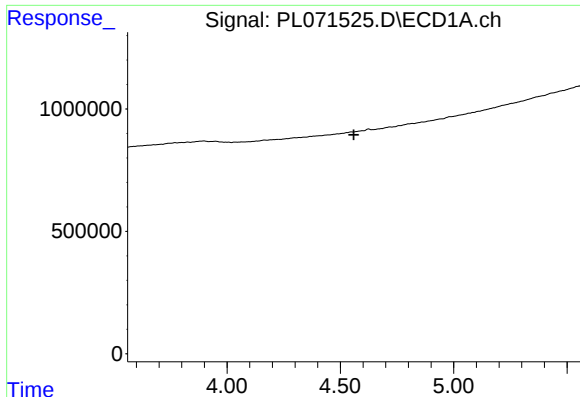
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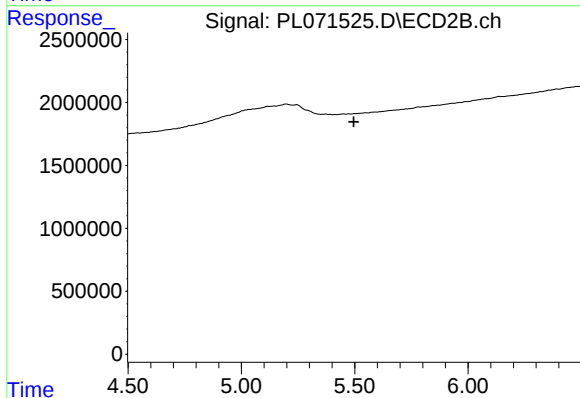




#1 Tetrachloro-m-xylene

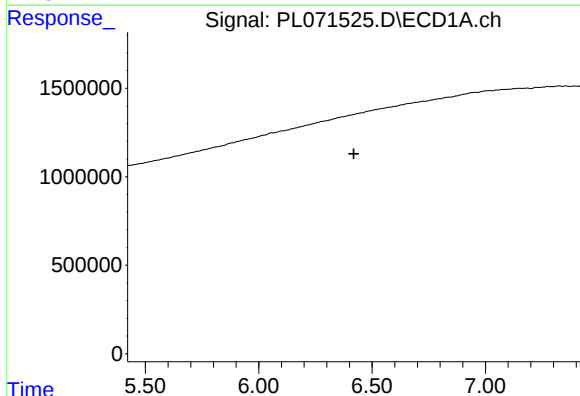
R.T.: 4.548 min
Delta R.T.: -0.012 min
Response: -20884
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



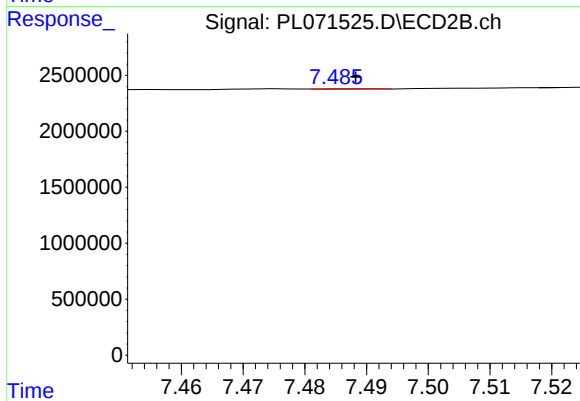
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.497 min
Response: 0
Conc: N.D.



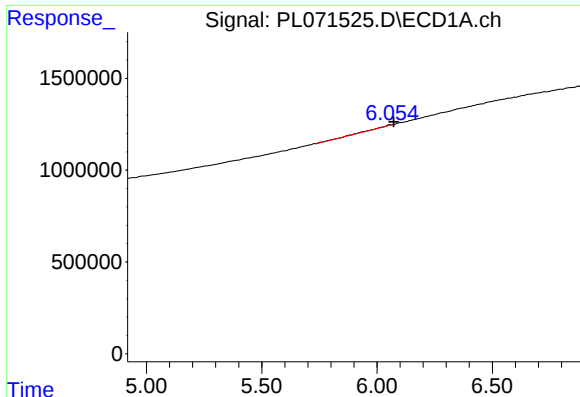
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



#5 Aldrin

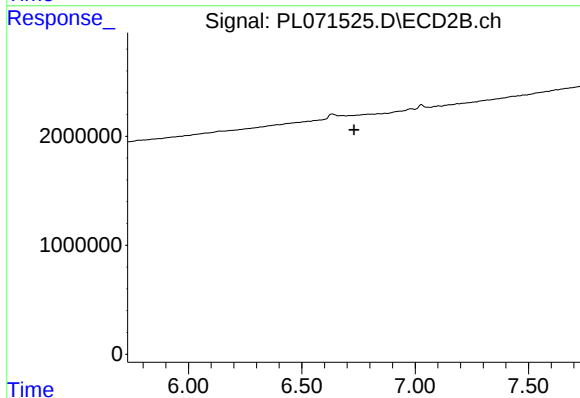
R.T.: 7.487 min
Delta R.T.: 0.000 min
Response: 19812
Conc: 0.01 ng/ml



#6 beta-BHC

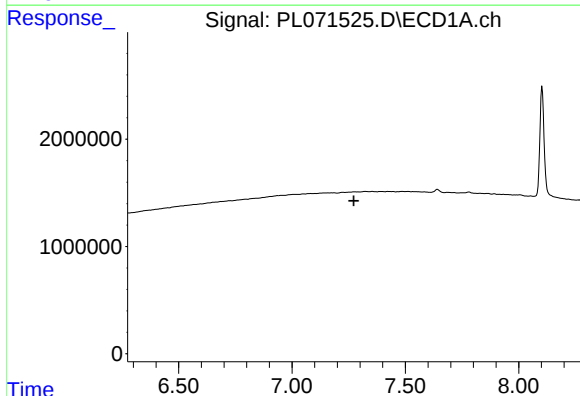
R.T.: 6.055 min
Delta R.T.: -0.017 min
Response: 109129
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



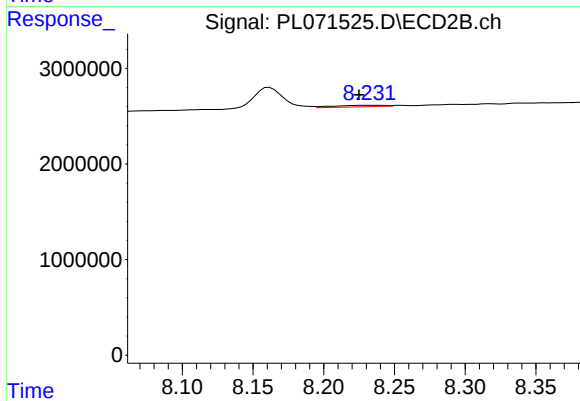
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.730 min
Response: 0
Conc: N.D.



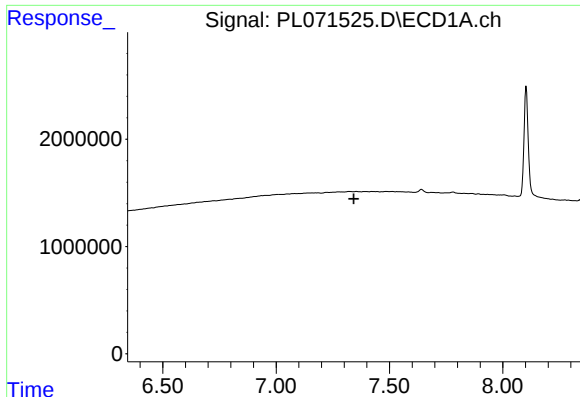
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.273 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

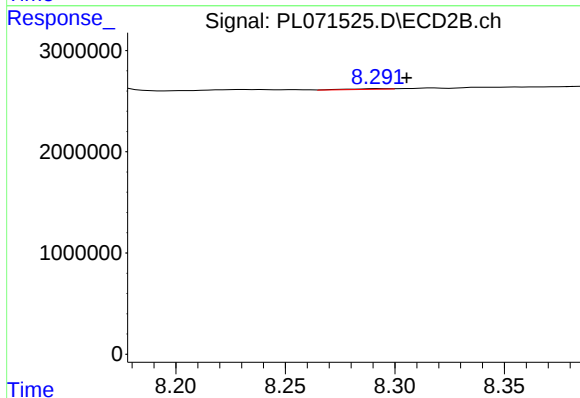
R.T.: 8.232 min
Delta R.T.: 0.007 min
Response: 415949
Conc: 0.32 ng/ml



#11 alpha-Chlordane

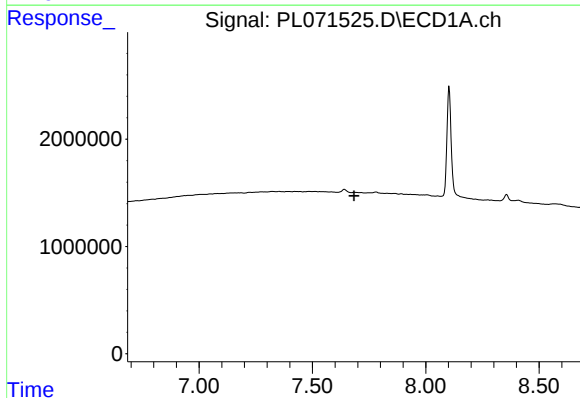
R.T.: 0.000 min
Exp R.T.: 7.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



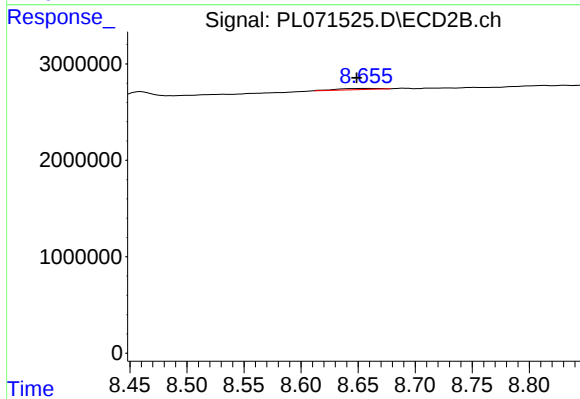
#11 alpha-Chlordane

R.T.: 8.293 min
Delta R.T.: -0.013 min
Response: 92865
Conc: 0.07 ng/ml



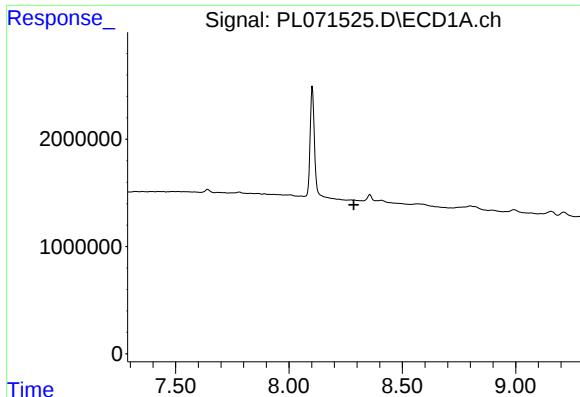
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 7.684 min
Response: 0
Conc: N.D.



#13 Dieldrin

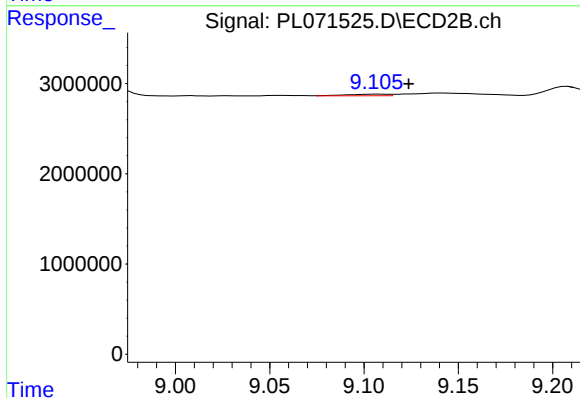
R.T.: 8.656 min
Delta R.T.: 0.008 min
Response: 293285
Conc: 0.24 ng/ml



#15 Endosulfan II

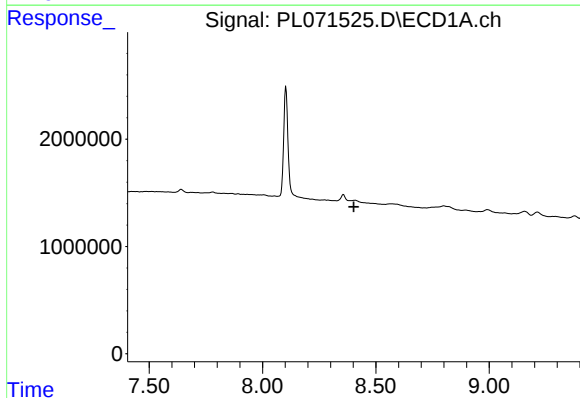
R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



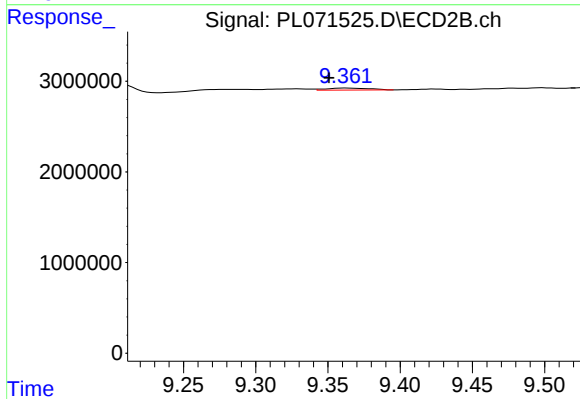
#15 Endosulfan II

R.T.: 9.107 min
Delta R.T.: -0.017 min
Response: 254747
Conc: 0.25 ng/ml



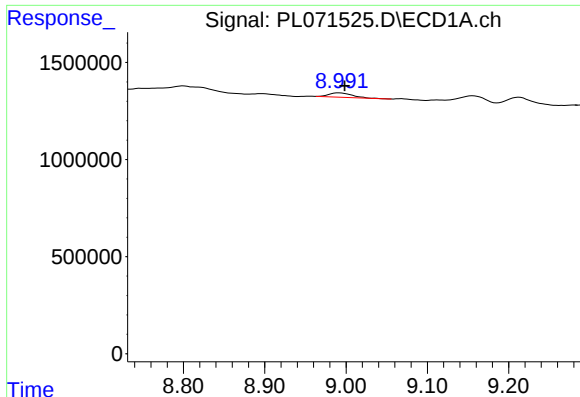
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.403 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

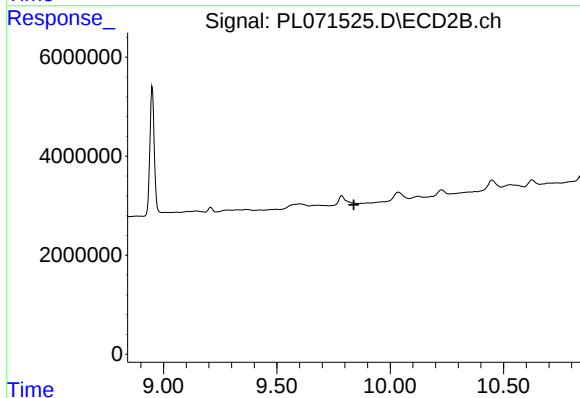
R.T.: 9.362 min
Delta R.T.: 0.011 min
Response: 456499
Conc: 0.46 ng/ml



#20 Methoxychlor

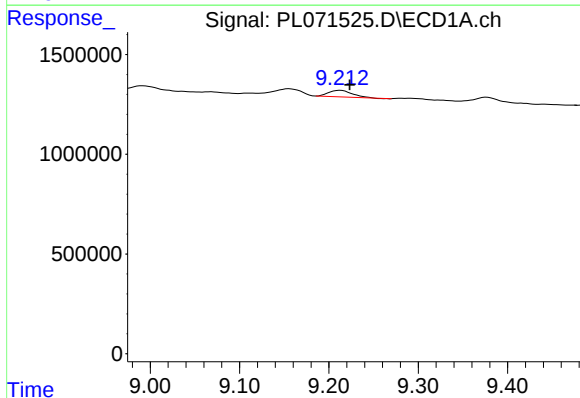
R.T.: 8.992 min
Delta R.T.: -0.007 min
Response: 422631
Conc: 1.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



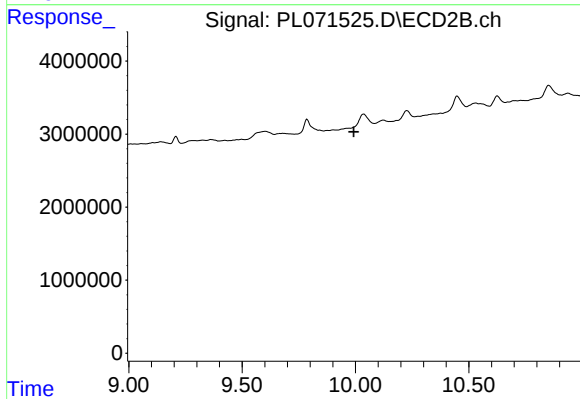
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.839 min
Response: 0
Conc: N.D.



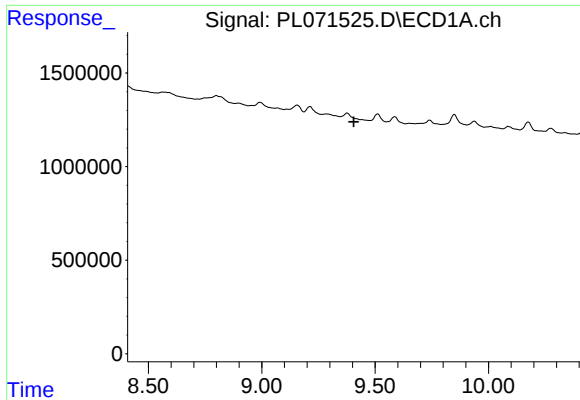
#21 Endrin ketone

R.T.: 9.213 min
Delta R.T.: -0.010 min
Response: 579771
Conc: 0.88 ng/ml



#21 Endrin ketone

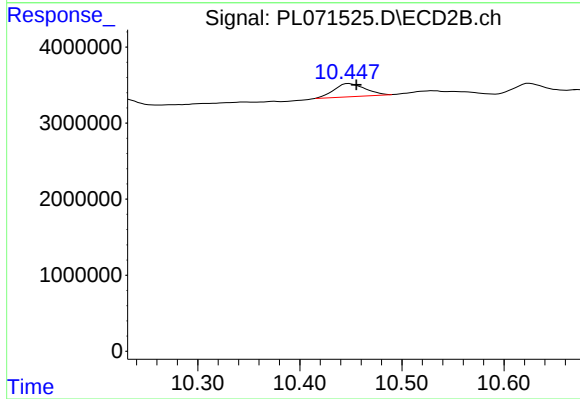
R.T.: 0.000 min
Exp R.T. : 9.992 min
Response: 0
Conc: N.D.



#22 Mirex

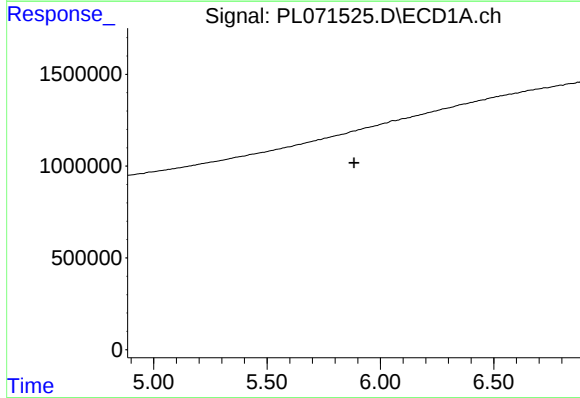
R.T.: 0.000 min
Exp R.T.: 9.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



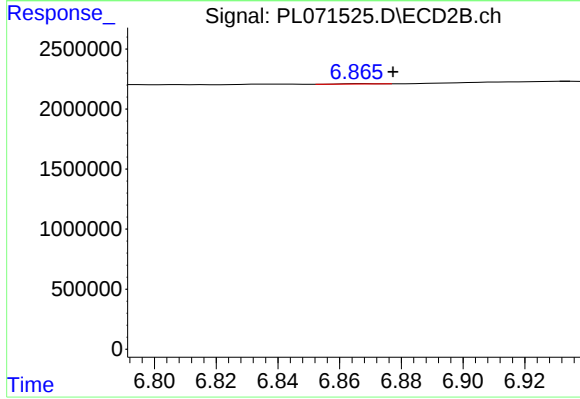
#22 Mirex

R.T.: 10.448 min
Delta R.T.: -0.007 min
Response: 3661702
Conc: 4.55 ng/ml



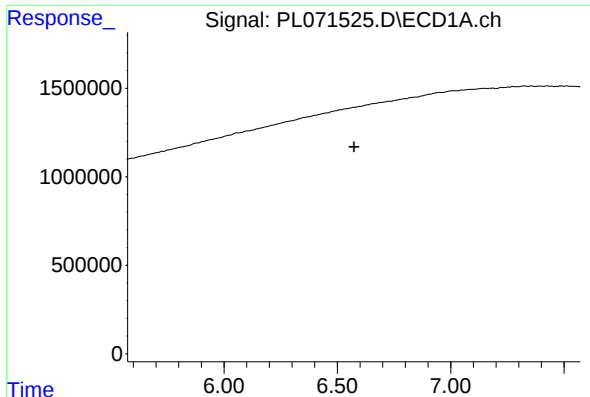
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.884 min
Response: 0
Conc: N.D.



#23 Chlordane-1

R.T.: 6.867 min
Delta R.T.: -0.011 min
Response: 22362
Conc: 0.49 ng/ml



#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :

#24 Chlordane-2

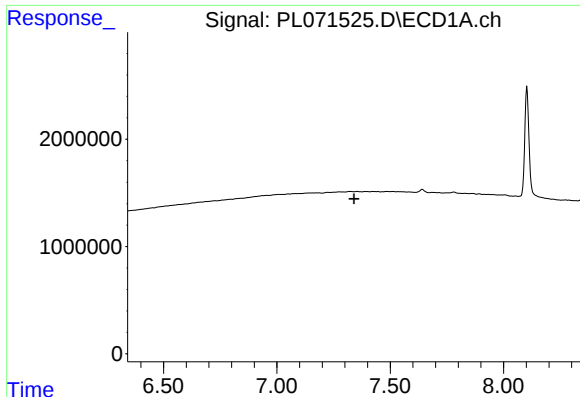
R.T.: 7.476 min
Delta R.T.: 0.007 min
Response: 50018
Conc: 1.06 ng/ml

#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.272 min
Response: 0
Conc: N.D.

#25 Chlordane-3

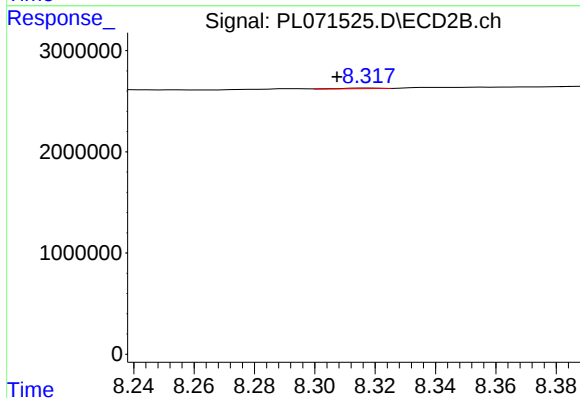
R.T.: 8.232 min
Delta R.T.: 0.006 min
Response: 415949
Conc: 2.38 ng/ml



#26 Chlordane-4

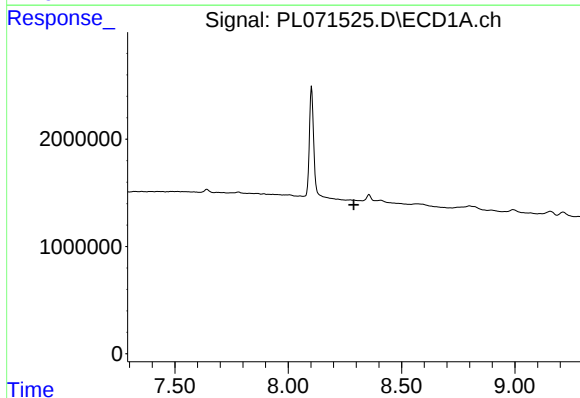
R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



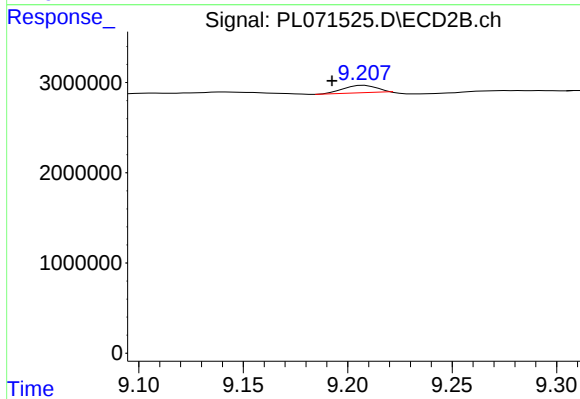
#26 Chlordane-4

R.T.: 8.318 min
Delta R.T.: 0.011 min
Response: 60453
Conc: 0.29 ng/ml



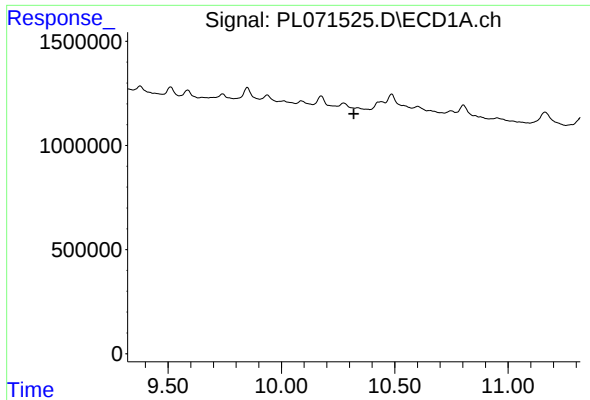
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 8.290 min
Response: 0
Conc: N.D.



#27 Chlordane-5

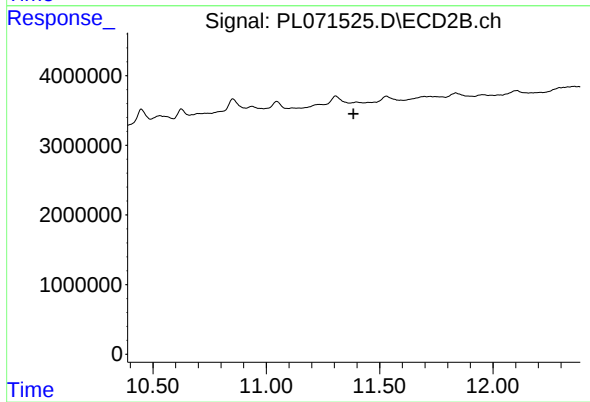
R.T.: 9.208 min
Delta R.T.: 0.016 min
Response: 912313
Conc: 25.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.396 min
Delta R.T.: 0.011 min
Response: -49192
Conc: N.D.