

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041522\
 Data File : PL074117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 18:22
 Operator : AR\AJ
 Sample : N2392-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 03:42:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.648	5.486	4833736	22353802	14.960	12.537
2)	SA Decachlor...	10.418	11.334	7991422	27450099	15.367	15.541
Target Compounds							
5)	MB Aldrin	0.000	7.480	0	14030	N.D.	0.006 #
6)	B beta-BHC	0.000	6.680	0	1506655	N.D.	1.337 #
7)	B delta-BHC	0.000	6.956	0	1382567	N.D.	0.566 #
10)	B gamma-Chl...	0.000	8.198	0	385793	N.D.	0.173 #
12)	B 4,4'-DDE	0.000	8.464	0	23892	N.D.	0.012 #
14)	MA Endrin	8.093f	8.852	179223	74077	0.441	0.044 #
15)	B Endosulfa...	0.000	9.049f	0	51850	N.D.	0.030 #
16)	A 4,4'-DDD	0.000	8.999	0	508328	N.D.	0.330 #
17)	MA 4,4'-DDT	8.493	9.281f	239449	585591	0.648	0.330 #
18)	B Endrin al...	8.541f	9.202	178828	153181	0.553	0.119 #
20)	A Methoxychlor	9.065f	9.784	313334	1639534	1.262	1.705 #
21)	B Endrin ke...	0.000	9.907f	0	668358	N.D.	0.386 #
25)	Chlordane-3	0.000	8.198	0	385793	N.D.	1.140 #

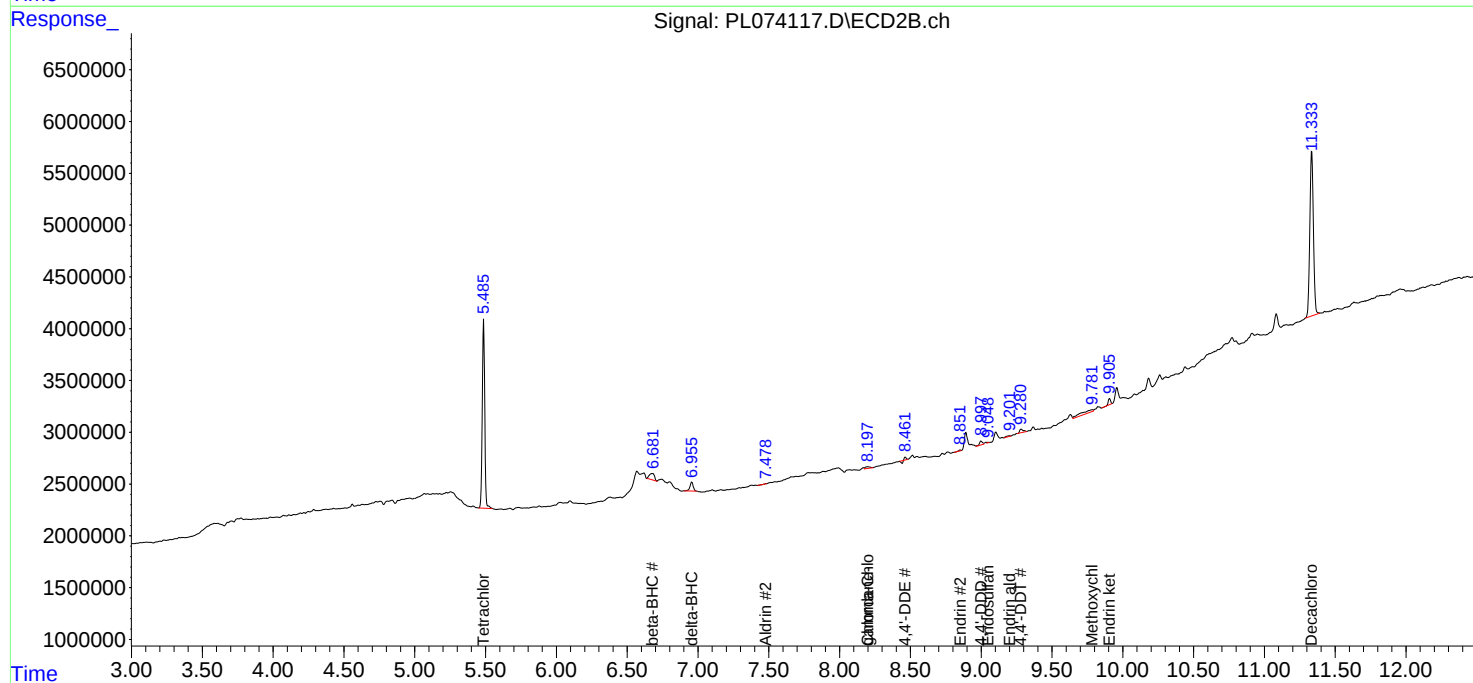
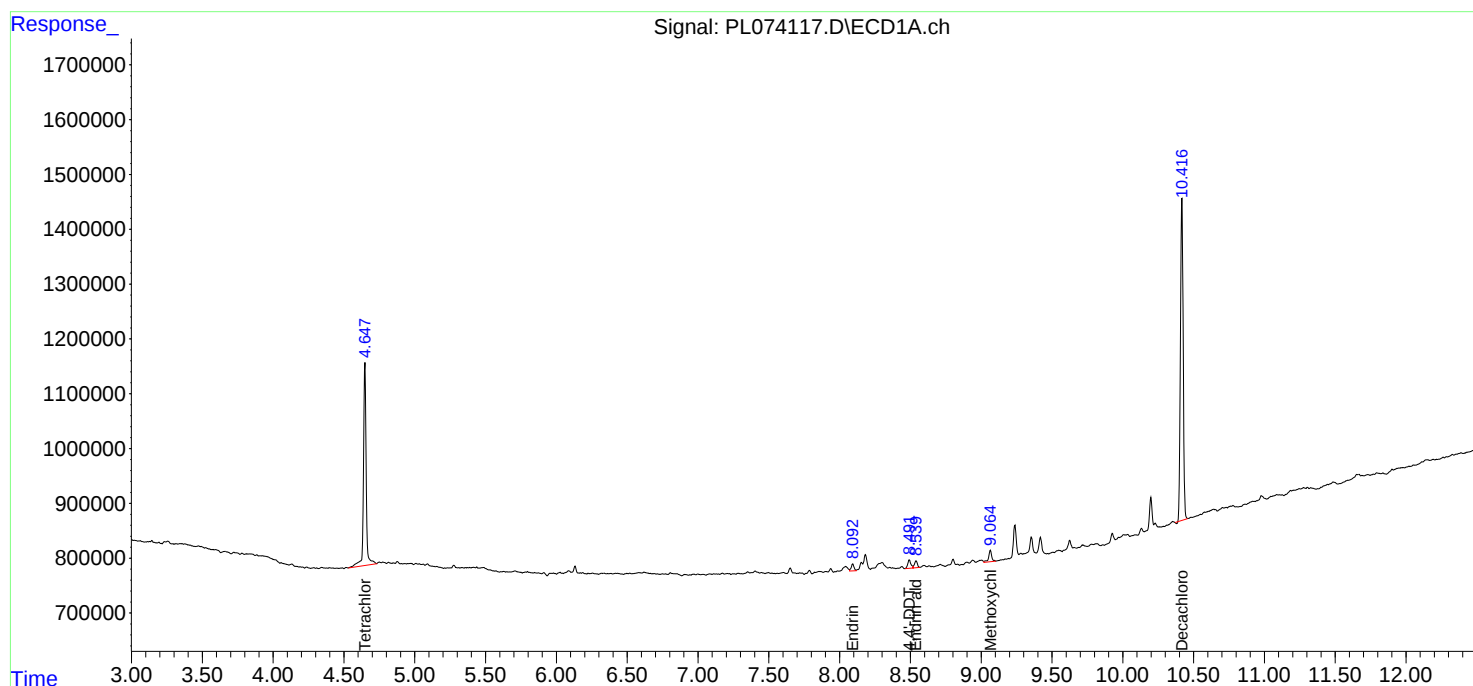
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

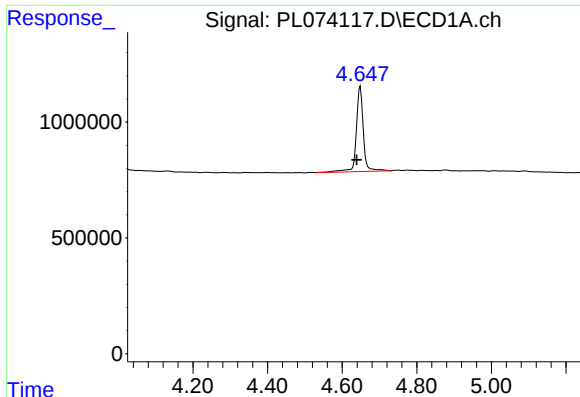
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041522\
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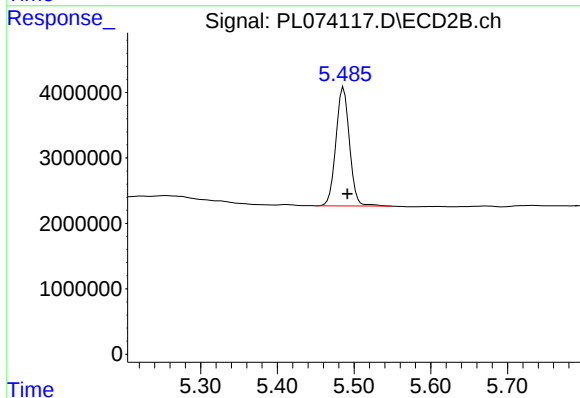




#1 Tetrachloro-m-xylene

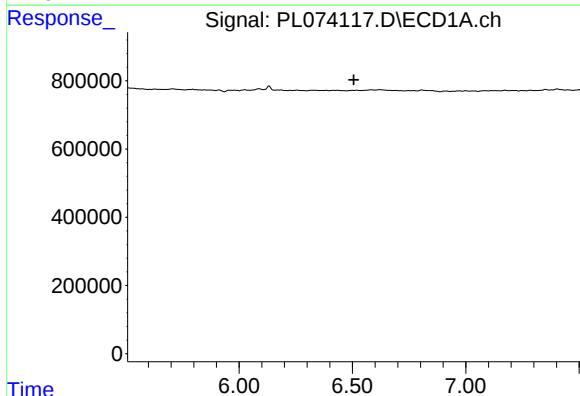
R.T.: 4.648 min
Delta R.T.: 0.009 min
Response: 4833736
Conc: 14.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



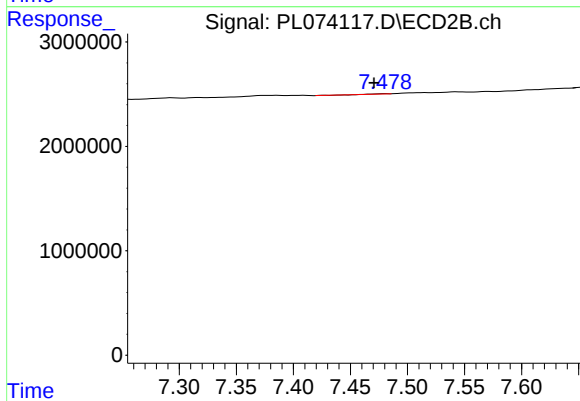
#1 Tetrachloro-m-xylene

R.T.: 5.486 min
Delta R.T.: -0.005 min
Response: 22353802
Conc: 12.54 ng/ml



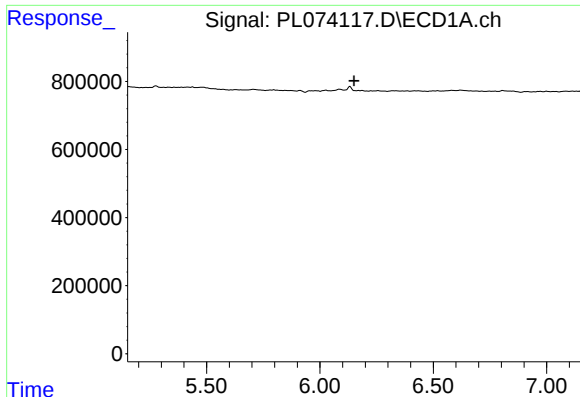
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.507 min
Response: 0
Conc: N.D.



#5 Aldrin

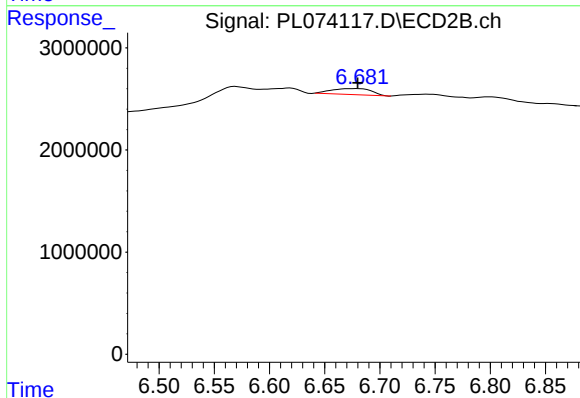
R.T.: 7.480 min
Delta R.T.: 0.010 min
Response: 14030
Conc: 0.01 ng/ml



#6 beta-BHC

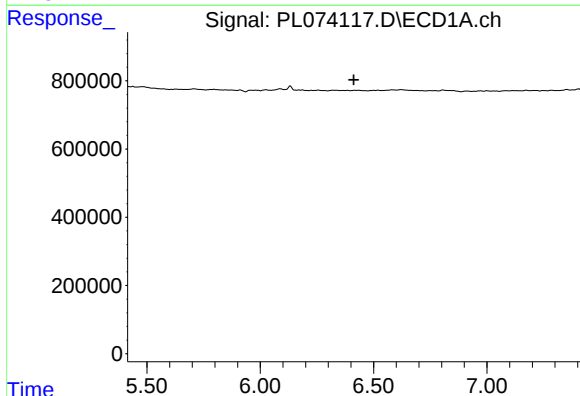
R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



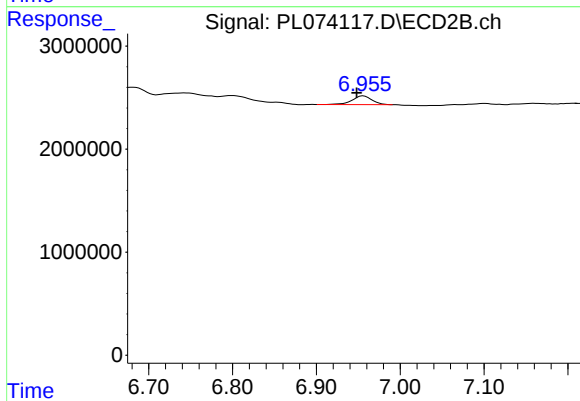
#6 beta-BHC

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 1506655
Conc: 1.34 ng/ml



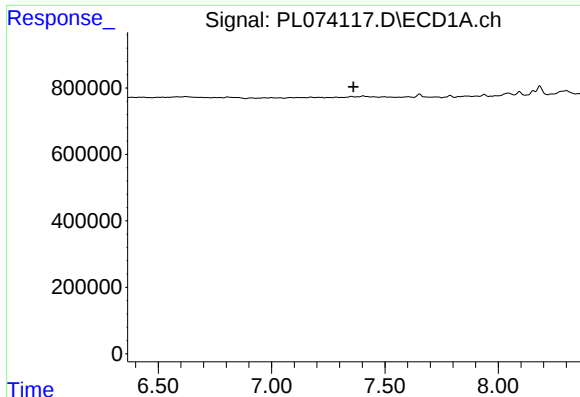
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.



#7 delta-BHC

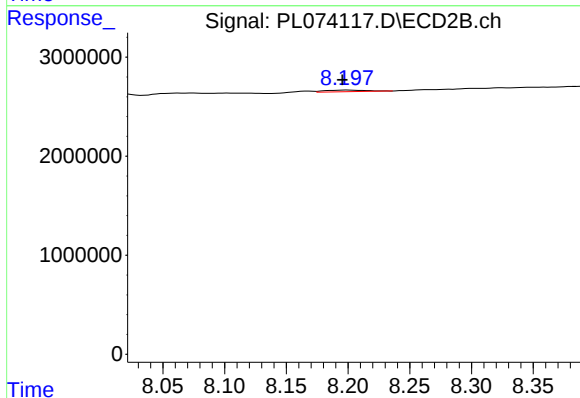
R.T.: 6.956 min
Delta R.T.: 0.008 min
Response: 1382567
Conc: 0.57 ng/ml



#10 gamma-Chlordane

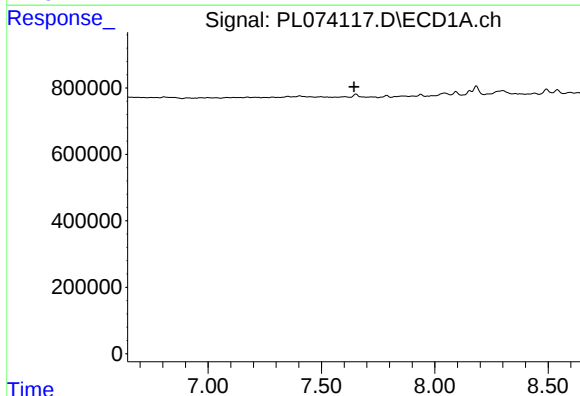
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



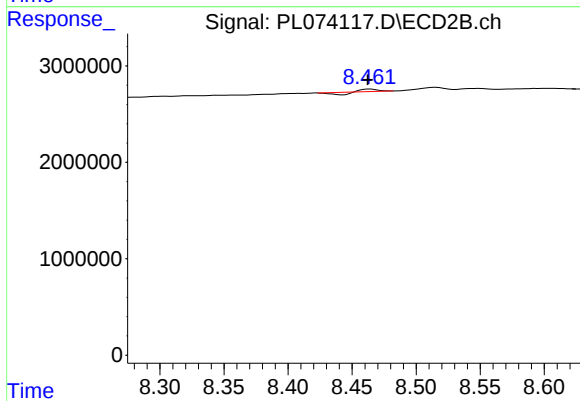
#10 gamma-Chlordane

R.T.: 8.198 min
Delta R.T.: 0.003 min
Response: 385793
Conc: 0.17 ng/ml



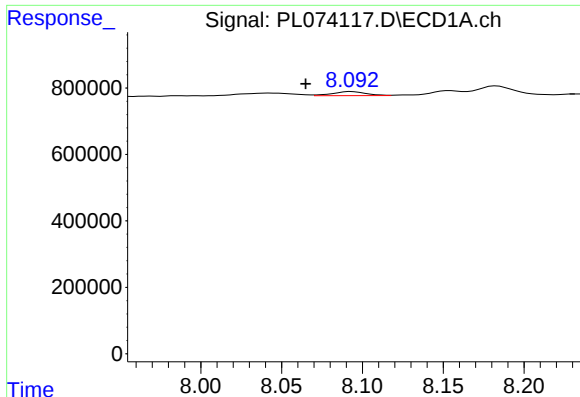
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 7.645 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

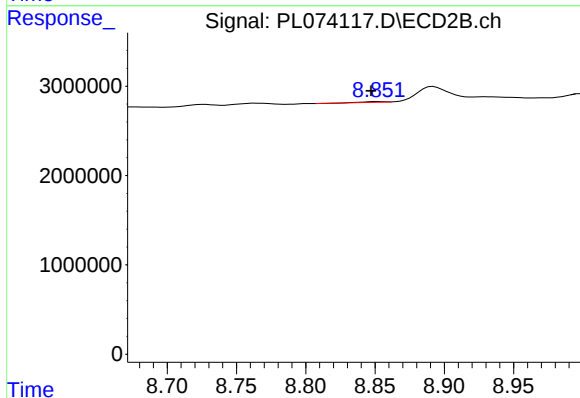
R.T.: 8.464 min
Delta R.T.: 0.002 min
Response: 23892
Conc: 0.01 ng/ml



#14 Endrin

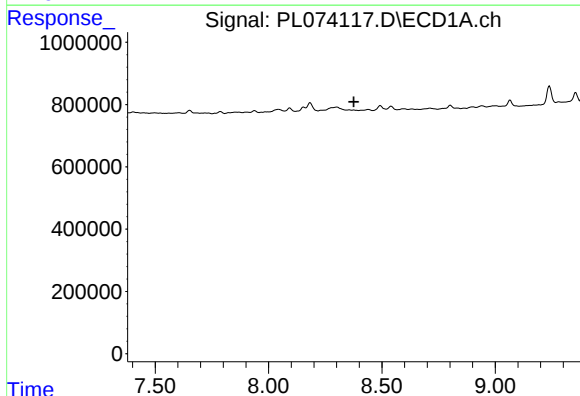
R.T.: 8.093 min
Delta R.T.: 0.028 min
Response: 179223
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



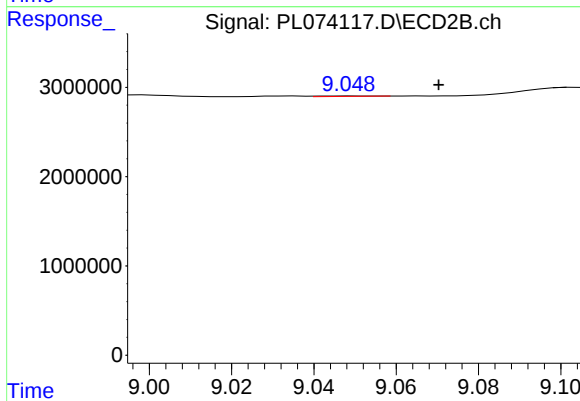
#14 Endrin

R.T.: 8.852 min
Delta R.T.: 0.005 min
Response: 74077
Conc: 0.04 ng/ml



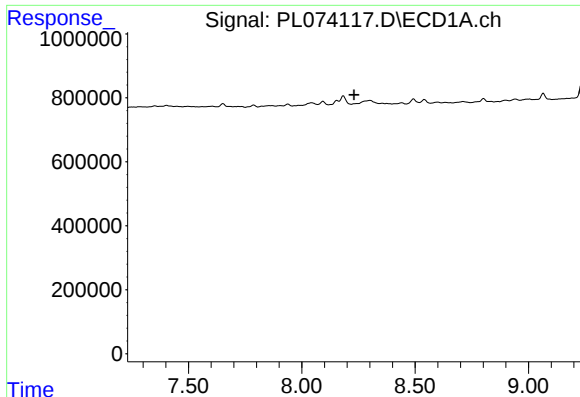
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.



#15 Endosulfan II

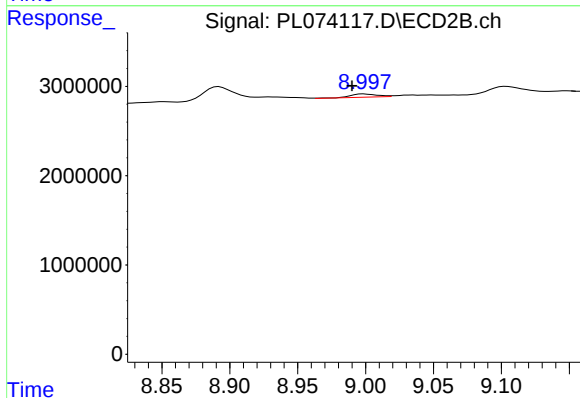
R.T.: 9.049 min
Delta R.T.: -0.021 min
Response: 51850
Conc: 0.03 ng/ml



#16 4,4'-DDD

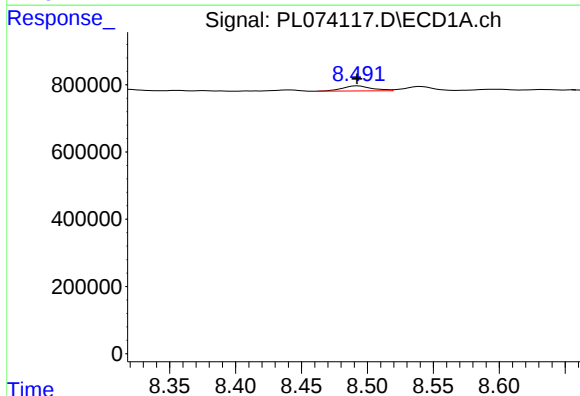
R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



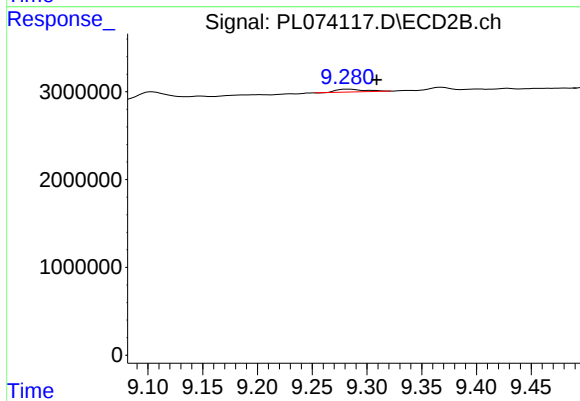
#16 4,4'-DDD

R.T.: 8.999 min
Delta R.T.: 0.009 min
Response: 508328
Conc: 0.33 ng/ml



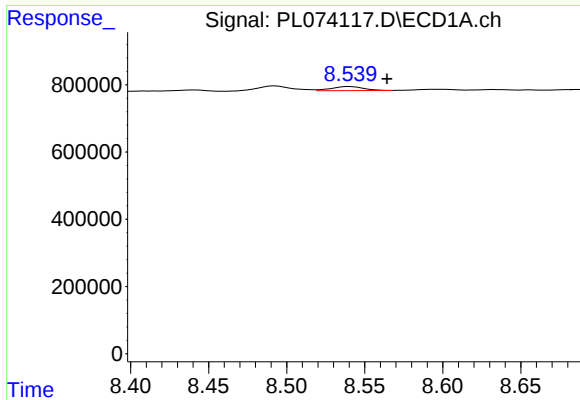
#17 4,4'-DDT

R.T.: 8.493 min
Delta R.T.: 0.000 min
Response: 239449
Conc: 0.65 ng/ml



#17 4,4'-DDT

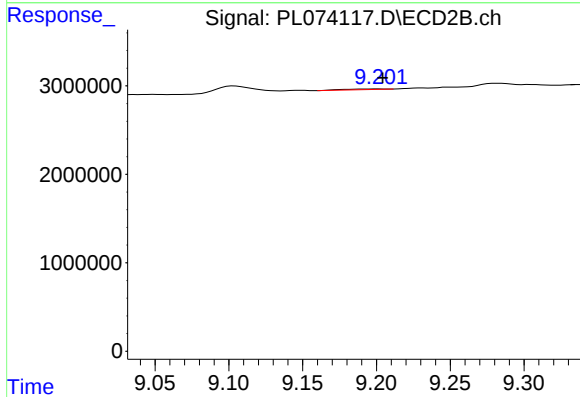
R.T.: 9.281 min
Delta R.T.: -0.027 min
Response: 585591
Conc: 0.33 ng/ml



#18 Endrin aldehyde

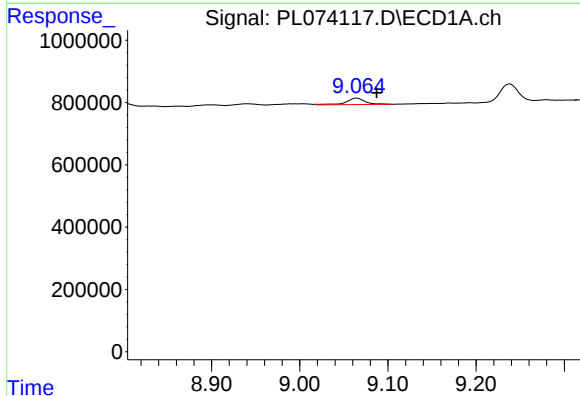
R.T.: 8.541 min
Delta R.T.: -0.024 min
Response: 178828
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



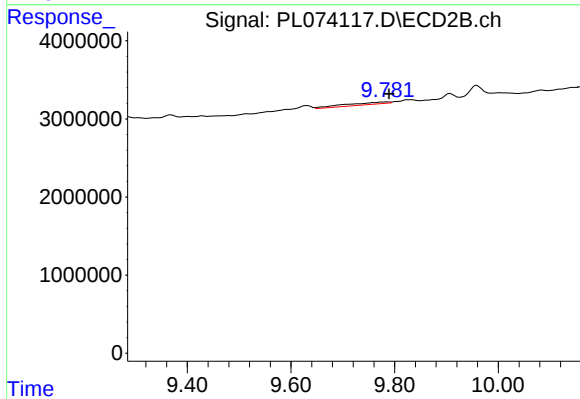
#18 Endrin aldehyde

R.T.: 9.202 min
Delta R.T.: -0.002 min
Response: 153181
Conc: 0.12 ng/ml



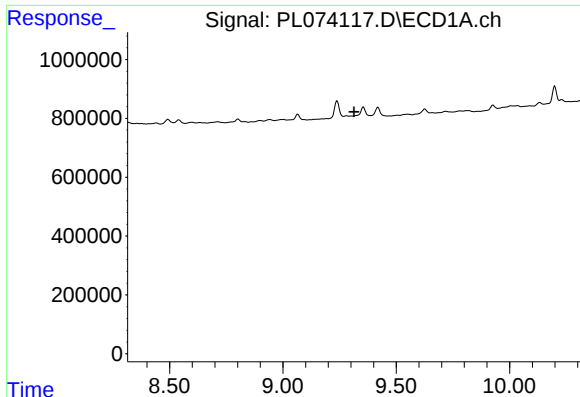
#20 Methoxychlor

R.T.: 9.065 min
Delta R.T.: -0.022 min
Response: 313334
Conc: 1.26 ng/ml



#20 Methoxychlor

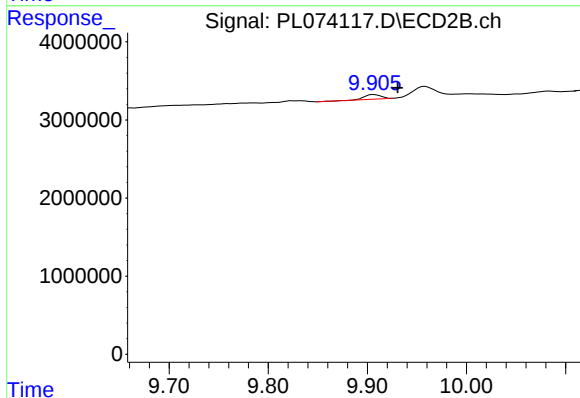
R.T.: 9.784 min
Delta R.T.: -0.005 min
Response: 1639534
Conc: 1.70 ng/ml



#21 Endrin ketone

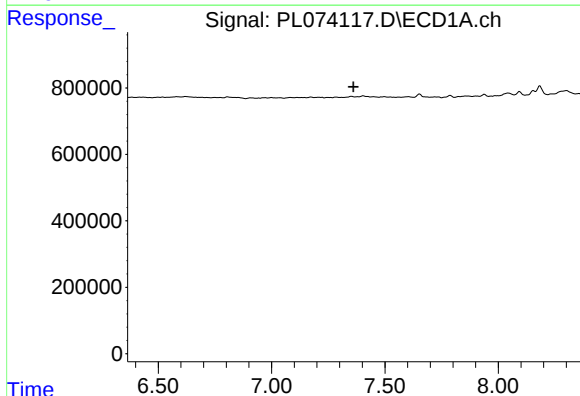
R.T.: 0.000 min
Exp R.T.: 9.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



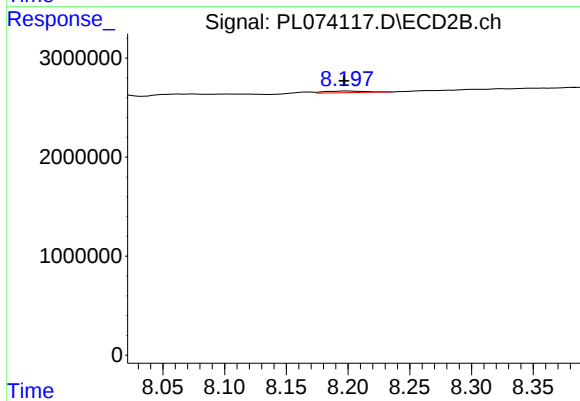
#21 Endrin ketone

R.T.: 9.907 min
Delta R.T.: -0.024 min
Response: 668358
Conc: 0.39 ng/ml



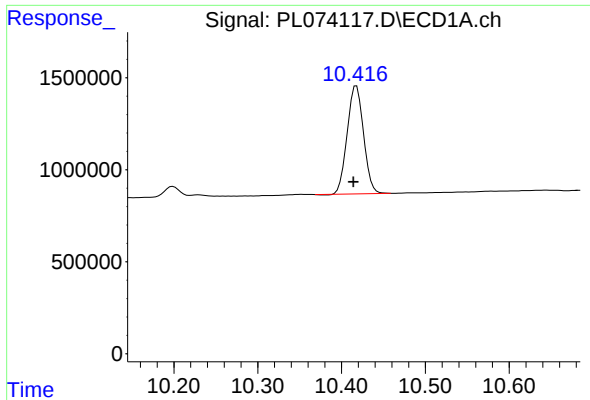
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.



#25 Chlordane-3

R.T.: 8.198 min
Delta R.T.: 0.002 min
Response: 385793
Conc: 1.14 ng/ml



#28 Decachlorobiphenyl

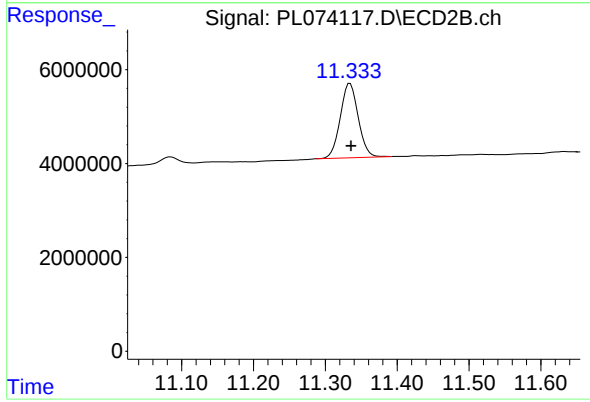
R.T.: 10.418 min

Delta R.T.: 0.004 min

Response: 7991422

Conc: 15.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.334 min

Delta R.T.: -0.002 min

Response: 27450099

Conc: 15.54 ng/ml