

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071822\
 Data File : PL076499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2022 22:35
 Operator : AR\AJ
 Sample : N3747-01 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 00:17:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:50:17 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...	5.637	4.621	1768196	3943401	2.454	1.950
2)	SA Decachlor...	0.000	10.354	0	3788350	N.D.	2.258 #
Target Compounds							
2)	A alpha-BHC	0.000	5.335	0	1732349	N.D.	0.632 #
3)	MA gamma-BHC...	0.000	5.736	0	348572	N.D.	0.142 #
5)	MB Aldrin	0.000	6.466	0	6857567	N.D.	3.163 #
6)	B beta-BHC	0.000	6.124	0	778675	N.D.	0.712 #
7)	B delta-BHC	0.000	6.380	0	3962826	N.D.	1.656 #
9)	A Endosulfan I	0.000	7.472f	0	2703251	N.D.	1.466 #
10)	B gamma-Chl...	0.000	7.317	0	947995	N.D.	0.475 #
12)	B 4,4'-DDE	8.649	7.600	1706972	4850014	2.754	2.639
13)	MA Dieldrin	0.000	7.732	0	2699950	N.D.	1.427 #
14)	MA Endrin	0.000	8.036	0	1229211	N.D.	0.850 #
15)	B Endosulfa...	0.000	8.336	0	485023	N.D.	0.314 #
16)	A 4,4'-DDD	0.000	8.183	0	495414	N.D.	0.342 #
17)	MA 4,4'-DDT	9.510	8.443	2718984	6309434	4.577	4.036
18)	B Endrin al...	0.000	8.516	0	386143	N.D.	0.308 #
19)	B Endosulfa...	0.000	8.746	0	550626	N.D.	0.346 #
20)	A Methoxychlor	0.000	9.035	0	276990	N.D.	0.325 #
21)	B Endrin ke...	0.000	9.261	0	271507	N.D.	0.161 #
22)	Mirex	0.000	9.490f	0	58169	N.D.	0.044 #
24)	Chlordane-2	0.000	6.620	0	8617328	N.D.	132.822 #
25)	Chlordane-3	0.000	7.317	0	947995	N.D.	5.598 #
27)	Chlordane-5	0.000	8.116	0	503113	N.D.	9.863 #

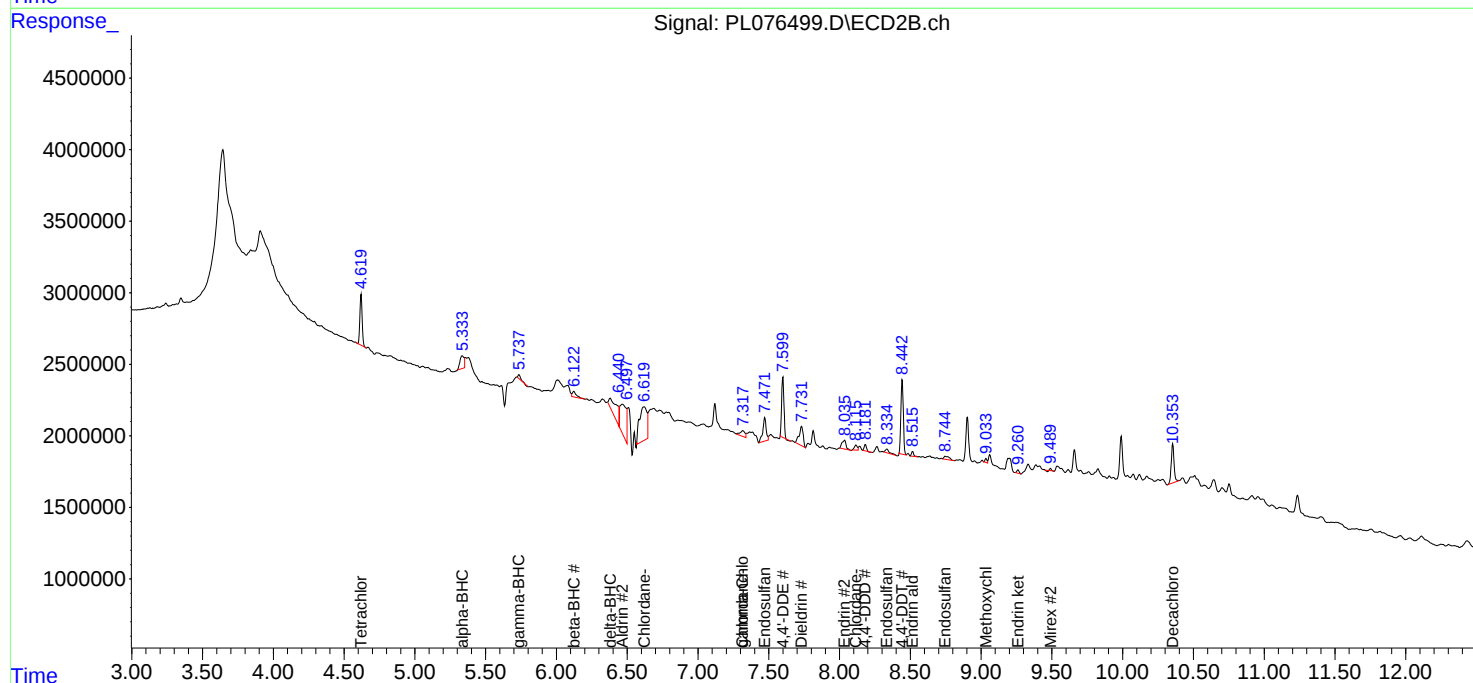
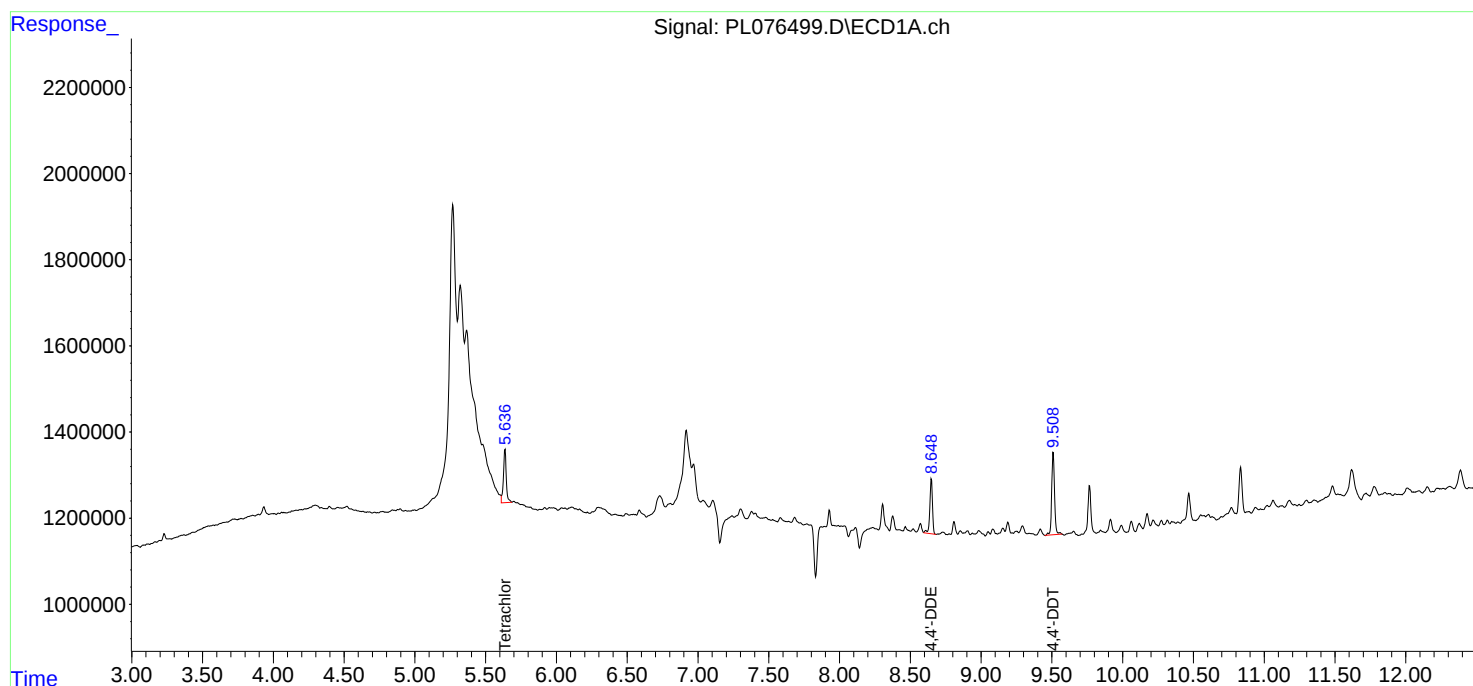
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

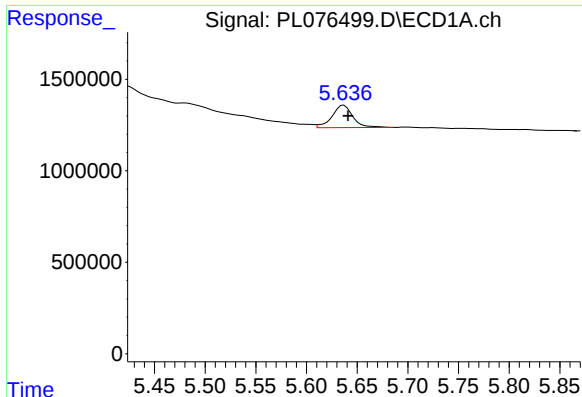
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071822\
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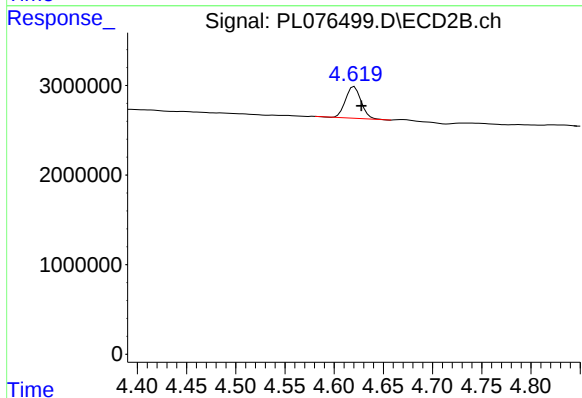




#1 Tetrachloro-m-xylene

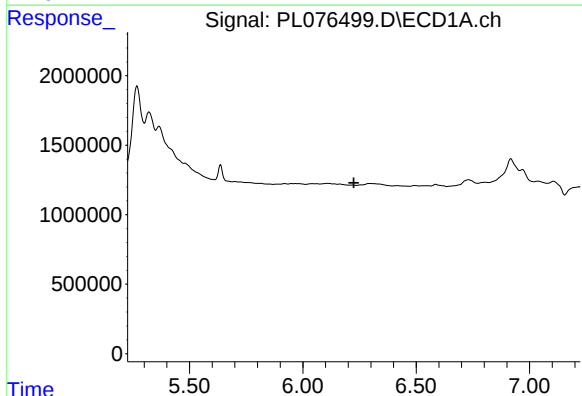
R.T.: 5.637 min
Delta R.T.: -0.004 min
Response: 1768196
Conc: 2.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



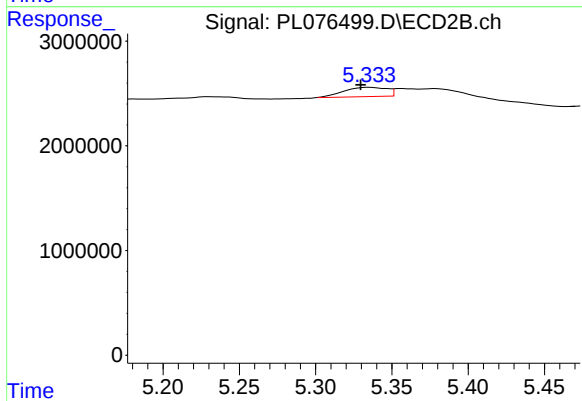
#1 Tetrachloro-m-xylene

R.T.: 4.621 min
Delta R.T.: -0.007 min
Response: 3943401
Conc: 1.95 ng/ml



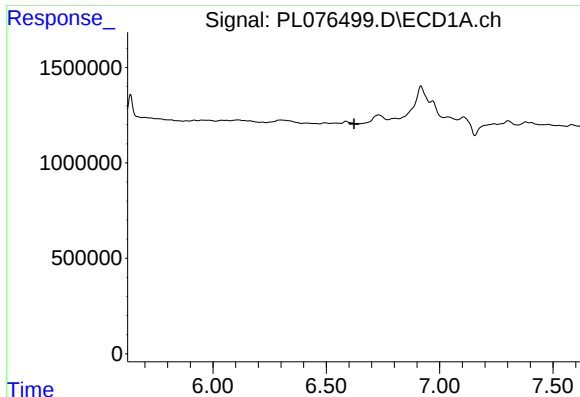
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



#2 alpha-BHC

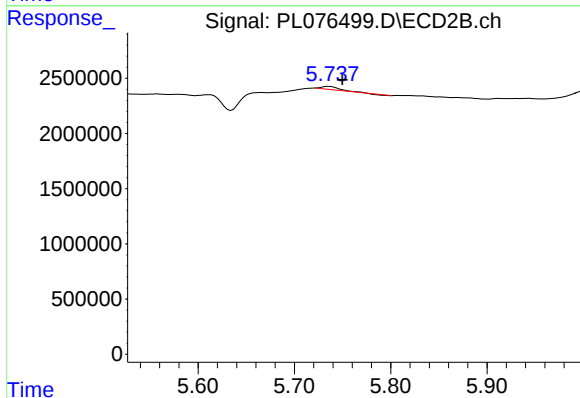
R.T.: 5.335 min
Delta R.T.: 0.006 min
Response: 1732349
Conc: 0.63 ng/ml



#3 gamma-BHC (Lindane)

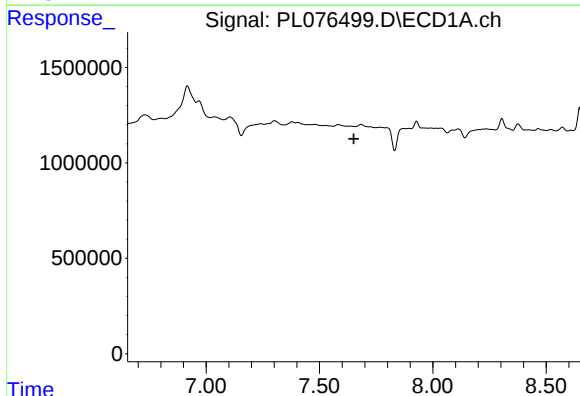
R.T.: 0.000 min
Exp R.T.: 6.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



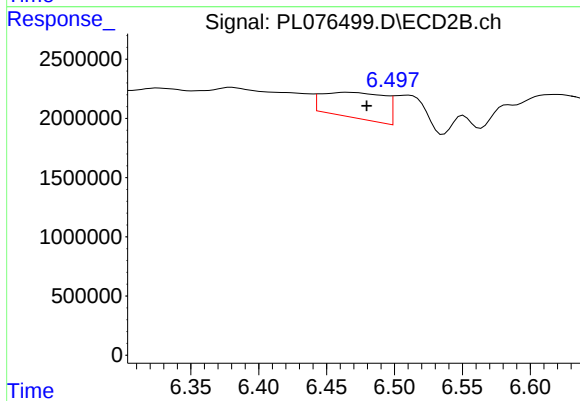
#3 gamma-BHC (Lindane)

R.T.: 5.736 min
Delta R.T.: -0.014 min
Response: 348572
Conc: 0.14 ng/ml



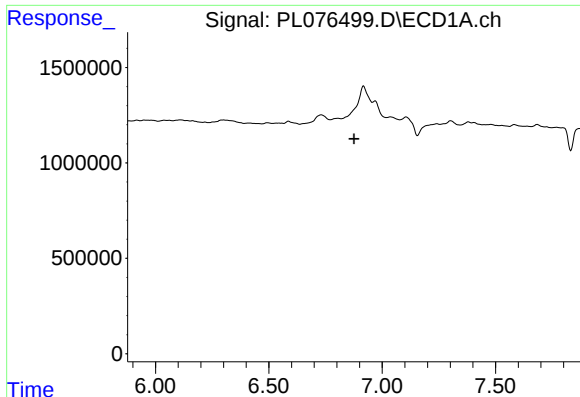
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 7.651 min
Response: 0
Conc: N.D.



#5 Aldrin

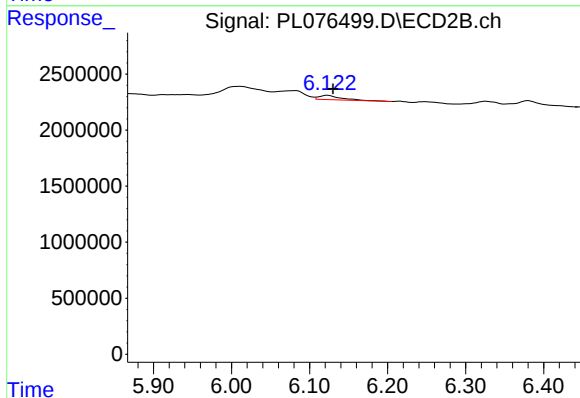
R.T.: 6.466 min
Delta R.T.: -0.014 min
Response: 6857567
Conc: 3.16 ng/ml



#6 beta-BHC

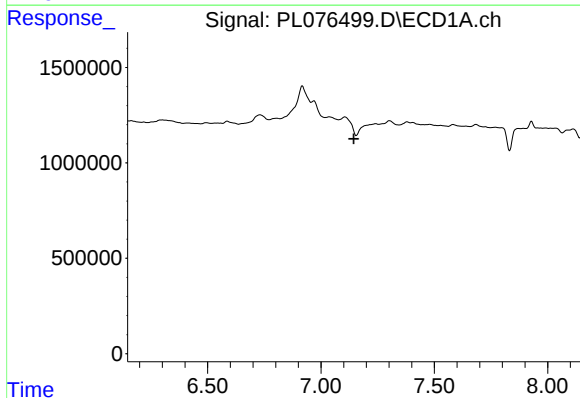
R.T.: 0.000 min
Exp R.T.: 6.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



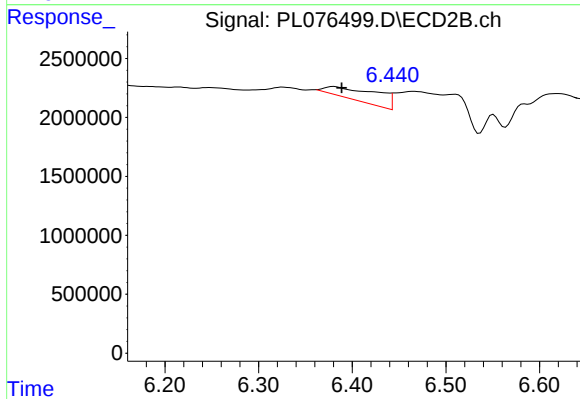
#6 beta-BHC

R.T.: 6.124 min
Delta R.T.: -0.006 min
Response: 778675
Conc: 0.71 ng/ml



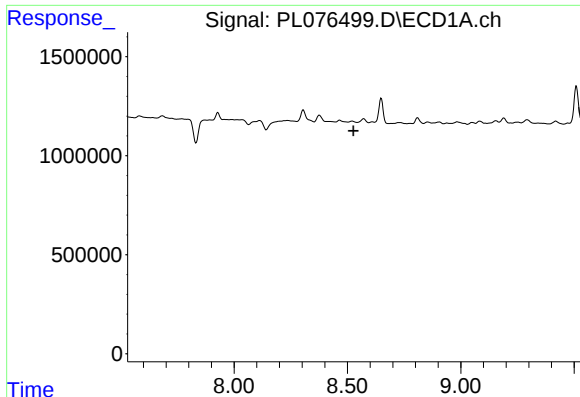
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.



#7 delta-BHC

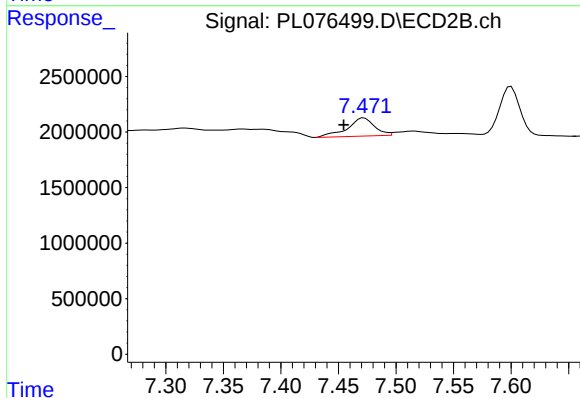
R.T.: 6.380 min
Delta R.T.: -0.009 min
Response: 3962826
Conc: 1.66 ng/ml



#9 Endosulfan I

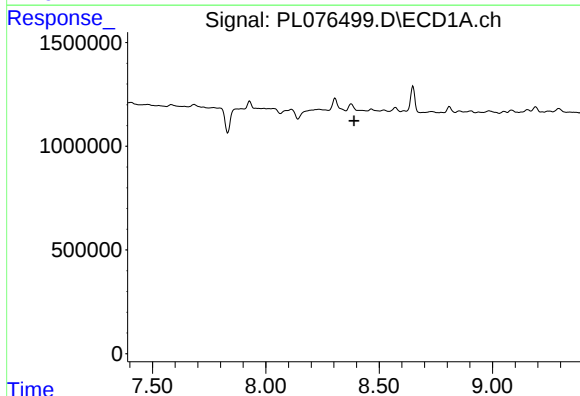
R.T.: 0.000 min
Exp R.T.: 8.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



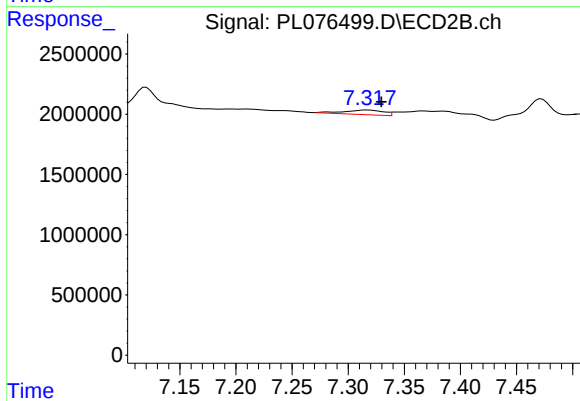
#9 Endosulfan I

R.T.: 7.472 min
Delta R.T.: 0.018 min
Response: 2703251
Conc: 1.47 ng/ml



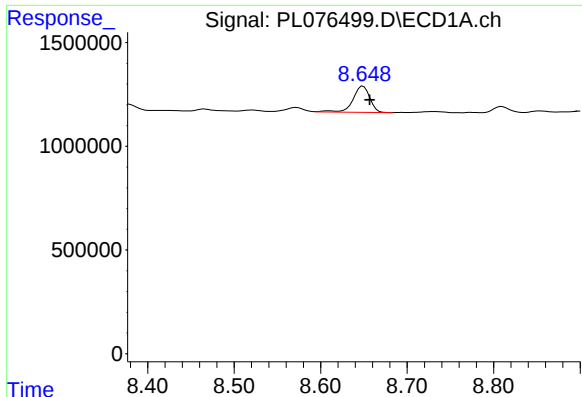
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

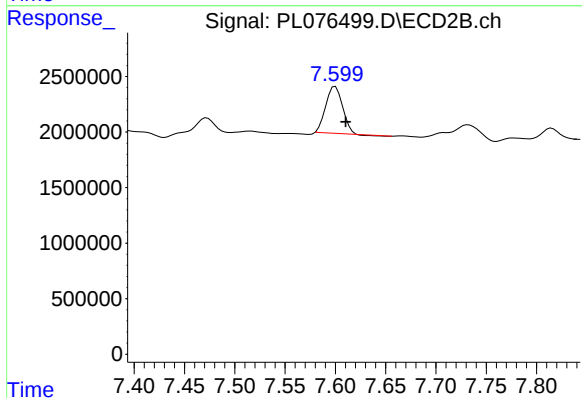
R.T.: 7.317 min
Delta R.T.: -0.013 min
Response: 947995
Conc: 0.48 ng/ml



#12 4,4'-DDE

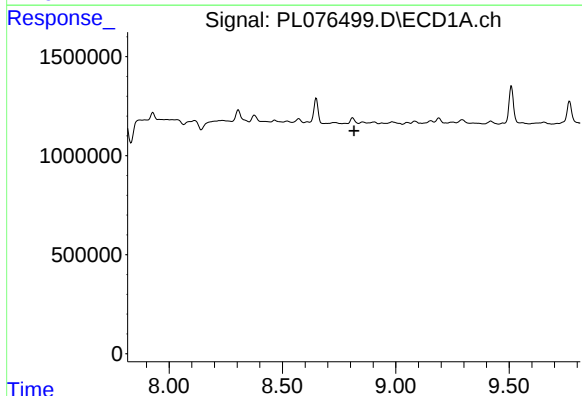
R.T.: 8.649 min
Delta R.T.: -0.008 min
Response: 1706972
Conc: 2.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



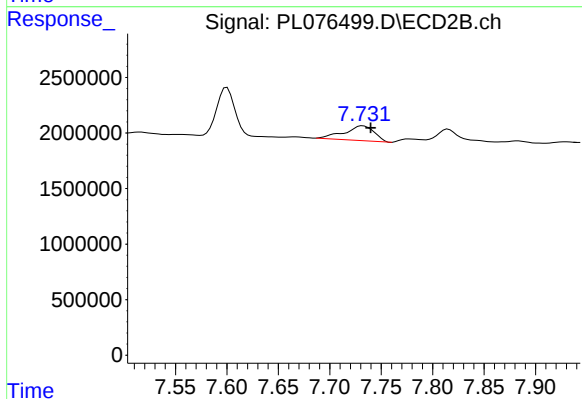
#12 4,4'-DDE

R.T.: 7.600 min
Delta R.T.: -0.010 min
Response: 4850014
Conc: 2.64 ng/ml



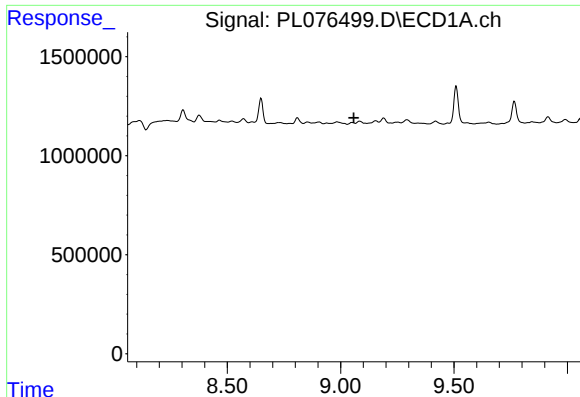
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.817 min
Response: 0
Conc: N.D.



#13 Dieldrin

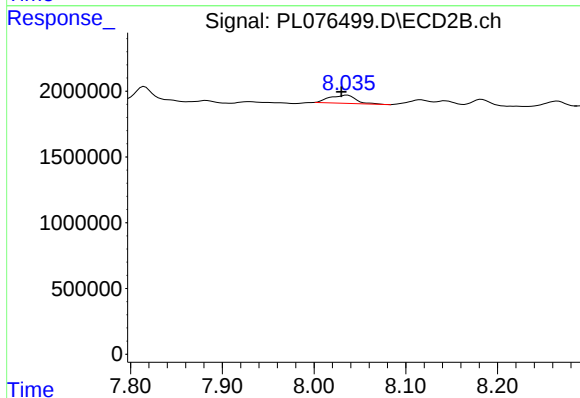
R.T.: 7.732 min
Delta R.T.: -0.008 min
Response: 2699950
Conc: 1.43 ng/ml



#14 Endrin

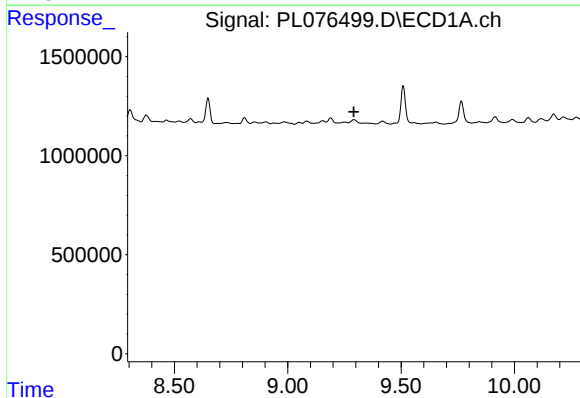
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



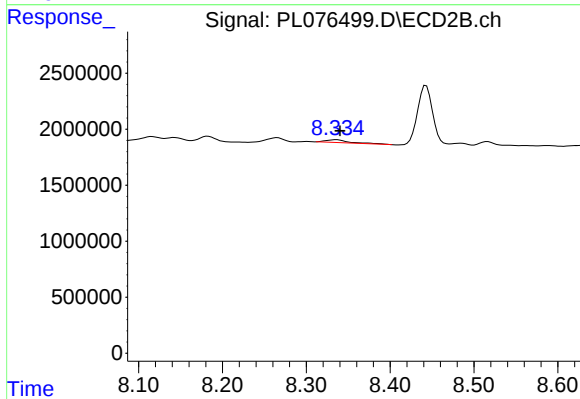
#14 Endrin

R.T.: 8.036 min
Delta R.T.: 0.006 min
Response: 1229211
Conc: 0.85 ng/ml



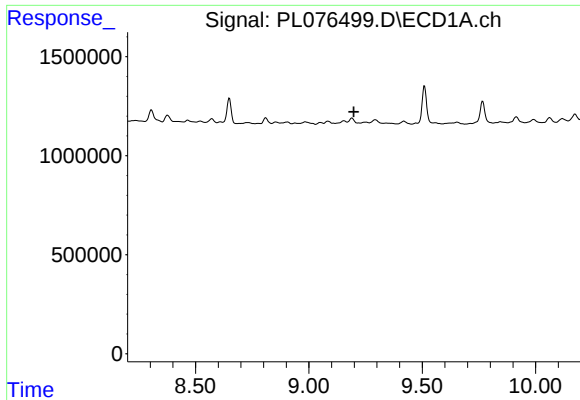
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 9.291 min
Response: 0
Conc: N.D.



#15 Endosulfan II

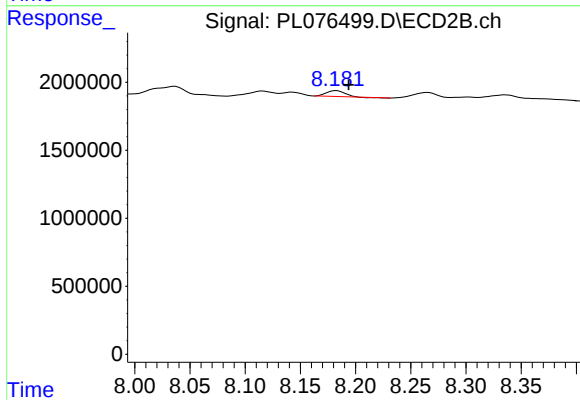
R.T.: 8.336 min
Delta R.T.: -0.004 min
Response: 485023
Conc: 0.31 ng/ml



#16 4,4'-DDD

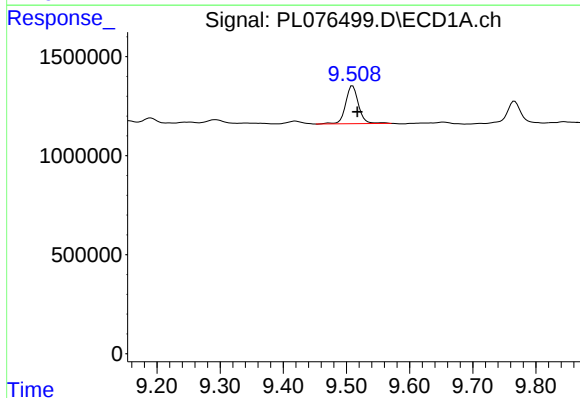
R.T.: 0.000 min
Exp R.T.: 9.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



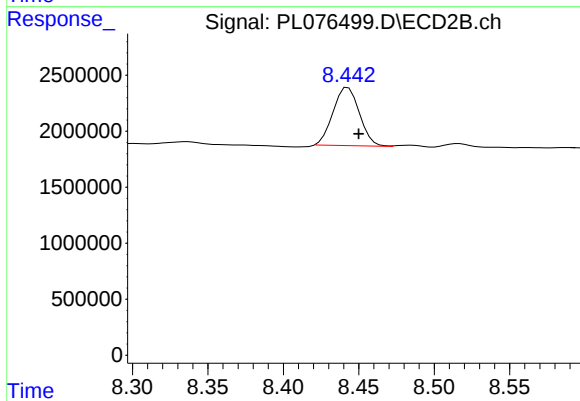
#16 4,4'-DDD

R.T.: 8.183 min
Delta R.T.: -0.011 min
Response: 495414
Conc: 0.34 ng/ml



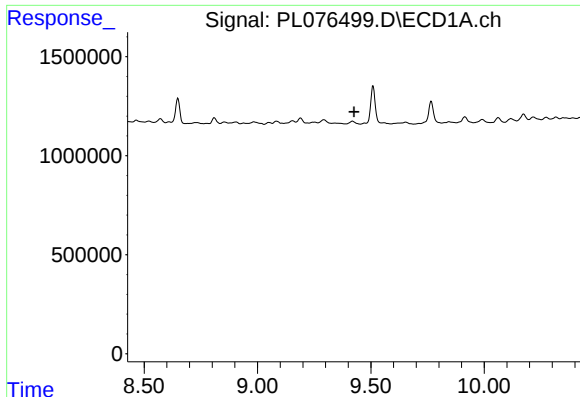
#17 4,4'-DDT

R.T.: 9.510 min
Delta R.T.: -0.008 min
Response: 2718984
Conc: 4.58 ng/ml



#17 4,4'-DDT

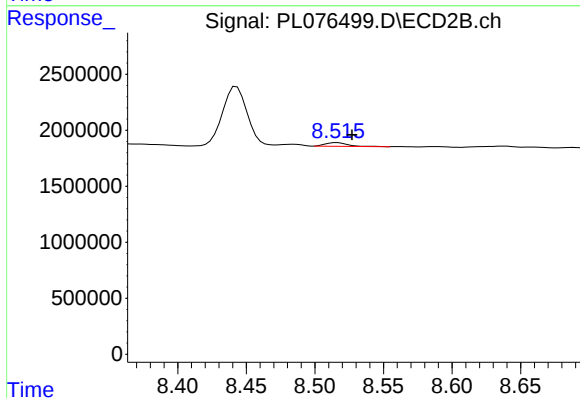
R.T.: 8.443 min
Delta R.T.: -0.007 min
Response: 6309434
Conc: 4.04 ng/ml



#18 Endrin aldehyde

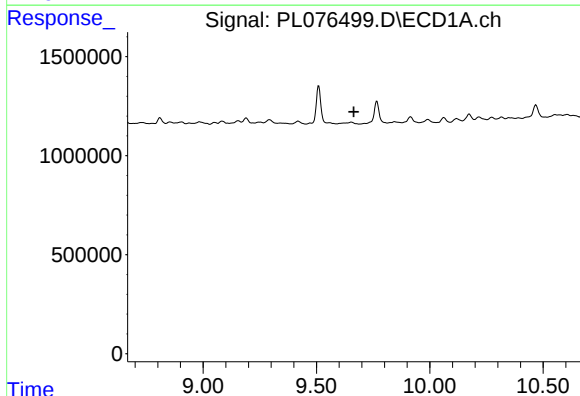
R.T.: 0.000 min
Exp R.T. : 9.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



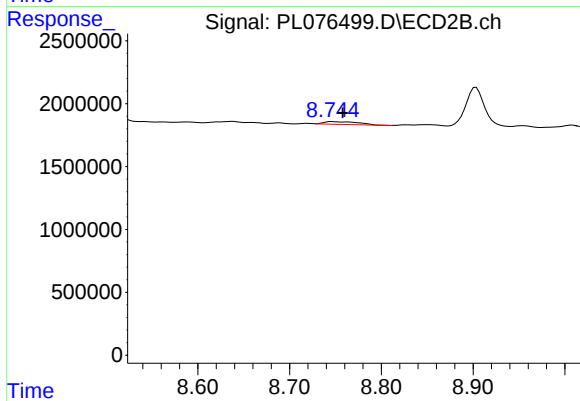
#18 Endrin aldehyde

R.T.: 8.516 min
Delta R.T.: -0.011 min
Response: 386143
Conc: 0.31 ng/ml



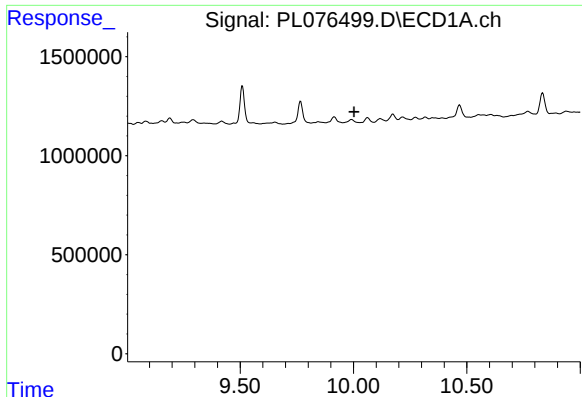
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.665 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

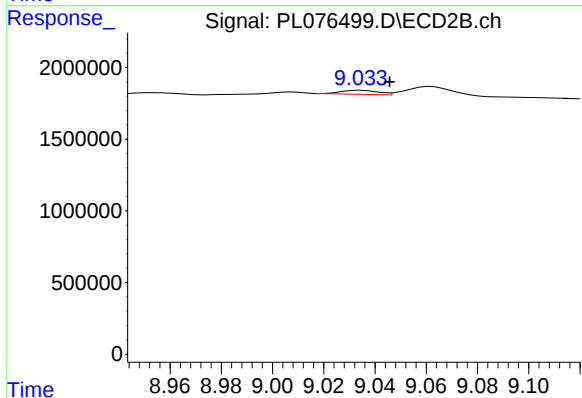
R.T.: 8.746 min
Delta R.T.: -0.012 min
Response: 550626
Conc: 0.35 ng/ml



#20 Methoxychlor

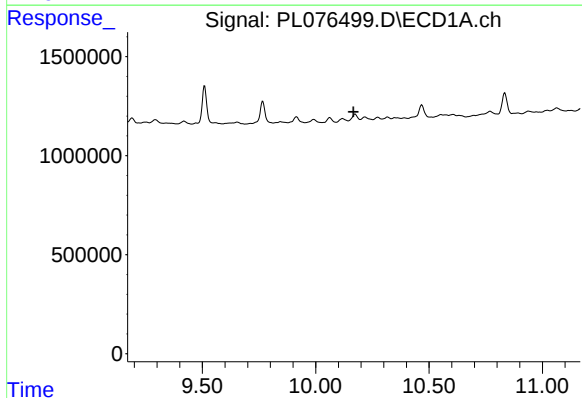
R.T.: 0.000 min
Exp R.T.: 10.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



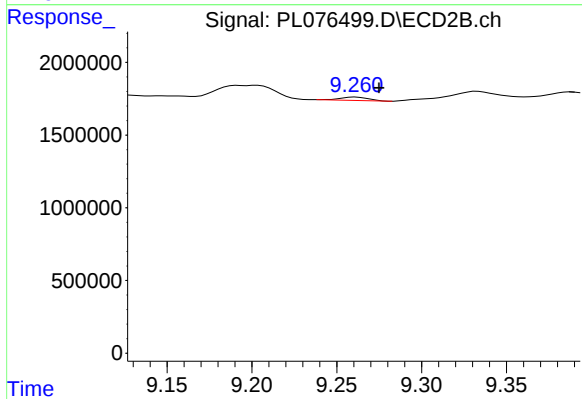
#20 Methoxychlor

R.T.: 9.035 min
Delta R.T.: -0.011 min
Response: 276990
Conc: 0.32 ng/ml



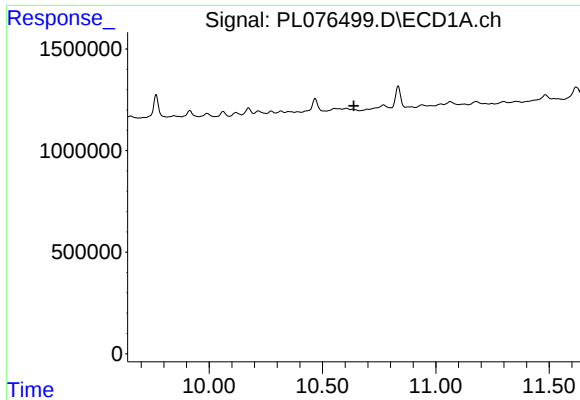
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 10.167 min
Response: 0
Conc: N.D.



#21 Endrin ketone

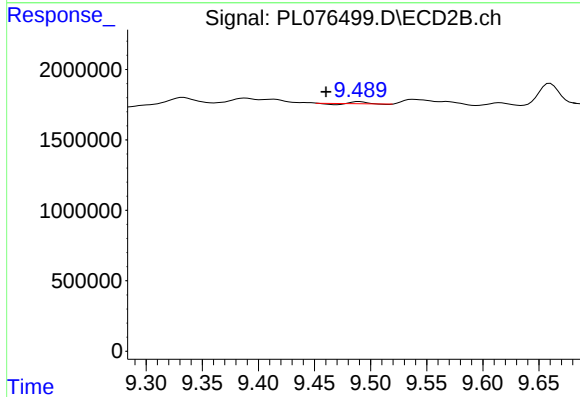
R.T.: 9.261 min
Delta R.T.: -0.014 min
Response: 271507
Conc: 0.16 ng/ml



#22 Mirex

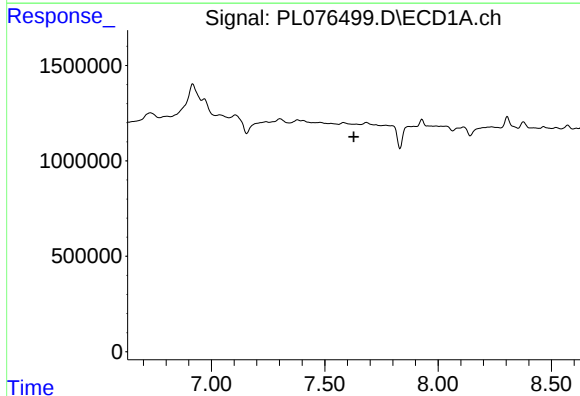
R.T.: 0.000 min
Exp R.T.: 10.638 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



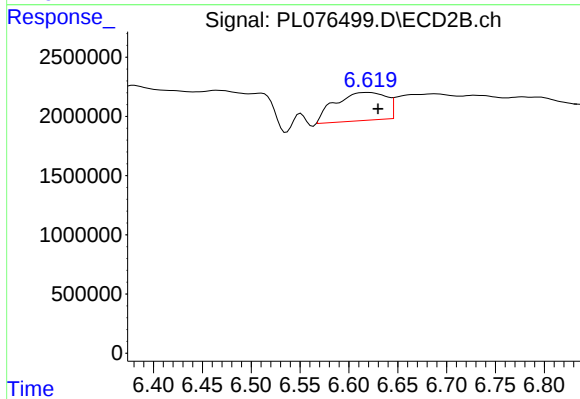
#22 Mirex

R.T.: 9.490 min
Delta R.T.: 0.030 min
Response: 58169
Conc: 0.04 ng/ml



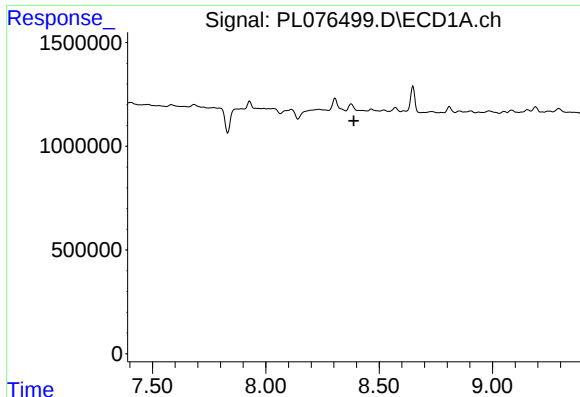
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 7.627 min
Response: 0
Conc: N.D.



#24 Chlordane-2

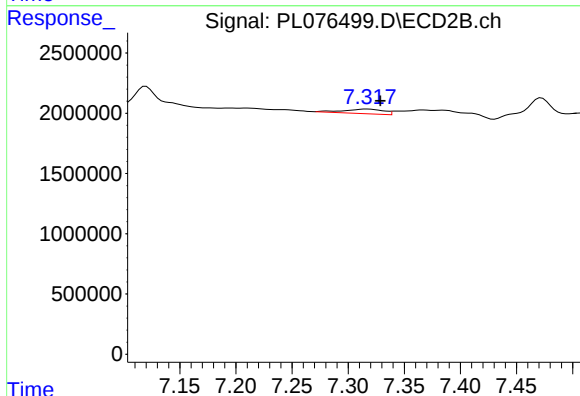
R.T.: 6.620 min
Delta R.T.: -0.010 min
Response: 8617328
Conc: 132.82 ng/ml



#25 Chlordane-3

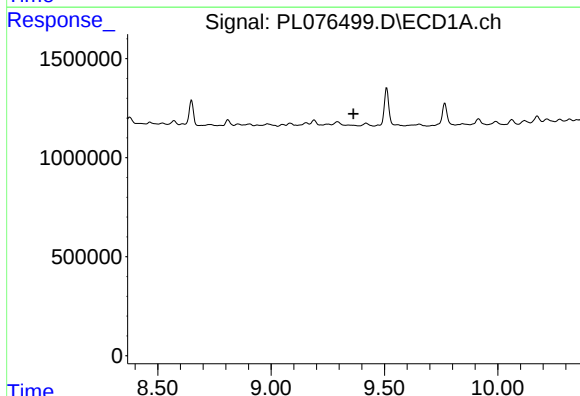
R.T.: 0.000 min
Exp R.T.: 8.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



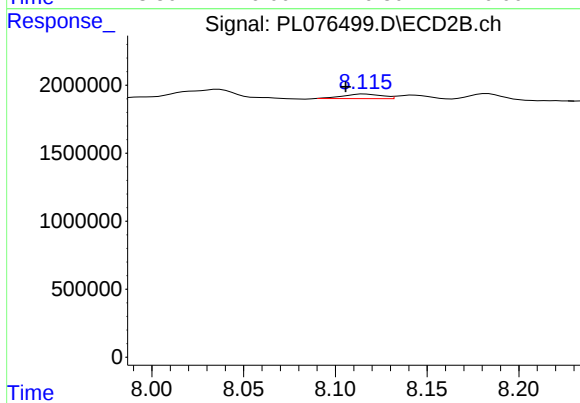
#25 Chlordane-3

R.T.: 7.317 min
Delta R.T.: -0.012 min
Response: 947995
Conc: 5.60 ng/ml



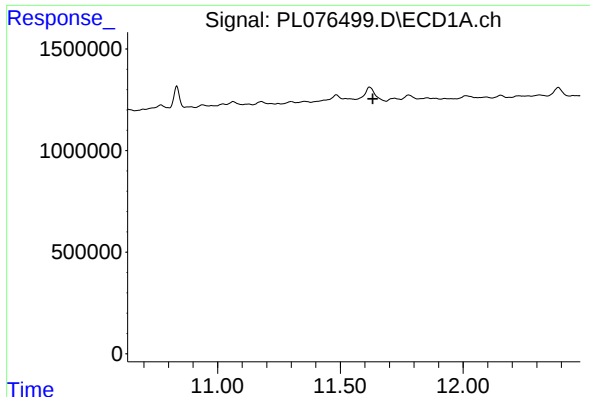
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 9.364 min
Response: 0
Conc: N.D.



#27 Chlordane-5

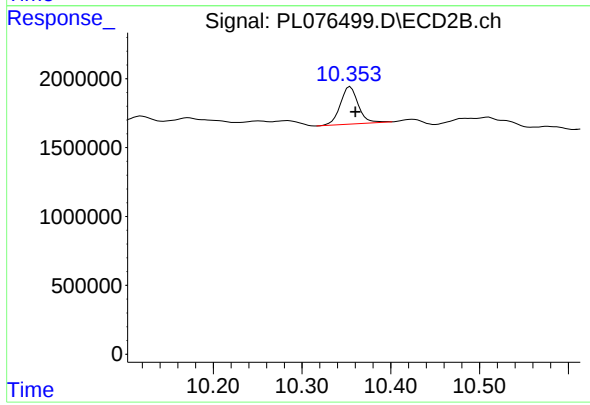
R.T.: 8.116 min
Delta R.T.: 0.011 min
Response: 503113
Conc: 9.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 11.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.006 min
Response: 3788350
Conc: 2.26 ng/ml