

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070622\
 Data File : PL076257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2022 08:46
 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: Jul 07 00:04:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	0.000	4.611f	0	79088	N.D.	0.042 #
Target Compounds							
2)	A alpha-BHC	6.227	0.000	89689	0	0.091	N.D. #
3)	MA gamma-BHC...	6.605f	5.756	123646	112350	0.134	0.049 #
4)	MA Heptachlor	0.000	6.136f	0	673986	N.D.	0.297 #
5)	MB Aldrin	0.000	6.493	0	206062	N.D.	0.100 #
6)	B beta-BHC	0.000	6.136	0	673986	N.D.	0.646 #
7)	B delta-BHC	0.000	6.419f	0	153884	N.D.	0.068 #
9)	A Endosulfan I	0.000	7.481f	0	1041450	N.D.	0.593 #
10)	B gamma-Chl...	0.000	7.334	0	339511	N.D.	0.177 #
12)	B 4,4'-DDE	0.000	7.623	0	47878	N.D.	0.028 #
13)	MA Dieldrin	0.000	7.741	0	203266	N.D.	0.113 #
14)	MA Endrin	9.074f	8.039	-51328	968246	N.D.	0.637
17)	MA 4,4'-DDT	0.000	8.481f	0	3778354	N.D.	2.555 #
18)	B Endrin al...	0.000	8.542	0	598162	N.D.	0.501 #
20)	A Methoxychlor	10.008	9.052	-44694	2058305	N.D.	2.417
21)	B Endrin ke...	10.155	0.000	5894298	0	8.178	N.D. #
23)	Chlordane-1	0.000	5.964	0	514061	N.D.	9.182 #
25)	Chlordane-3	0.000	7.334	0	339511	N.D.	1.925 #

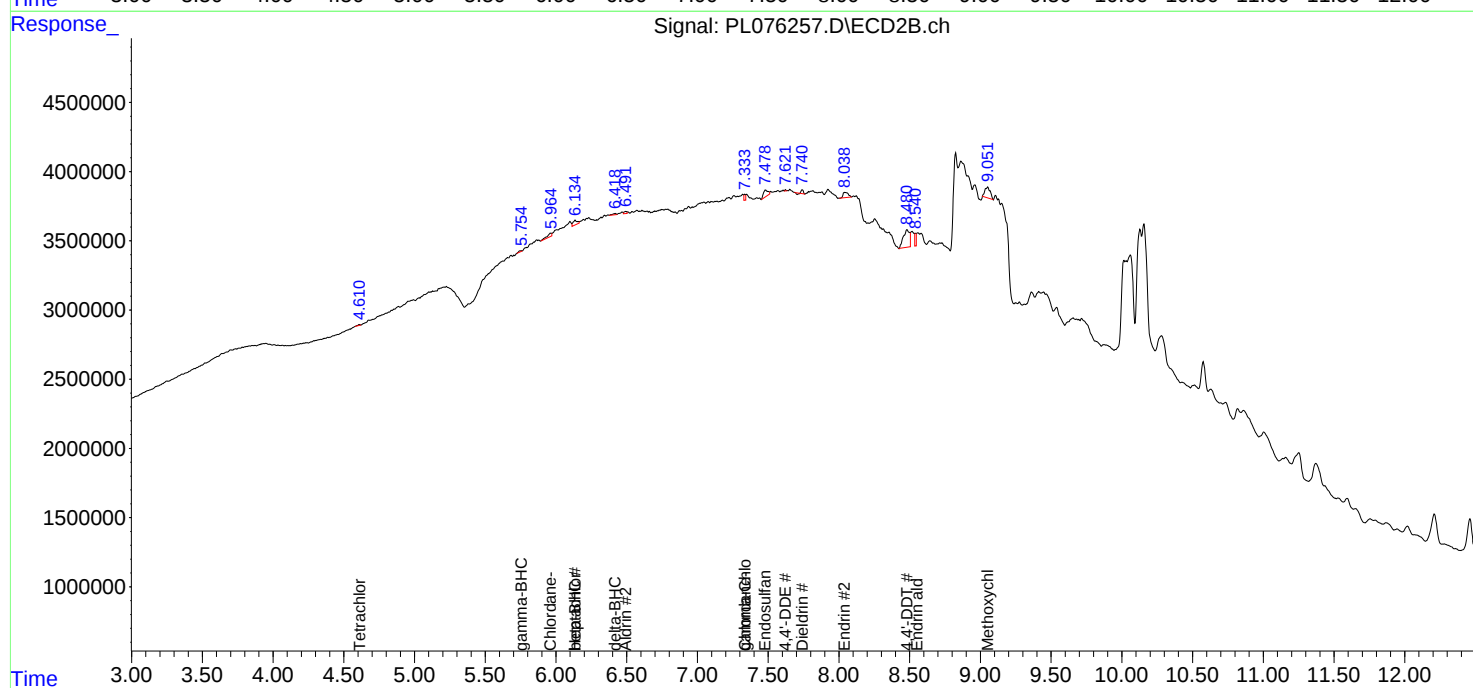
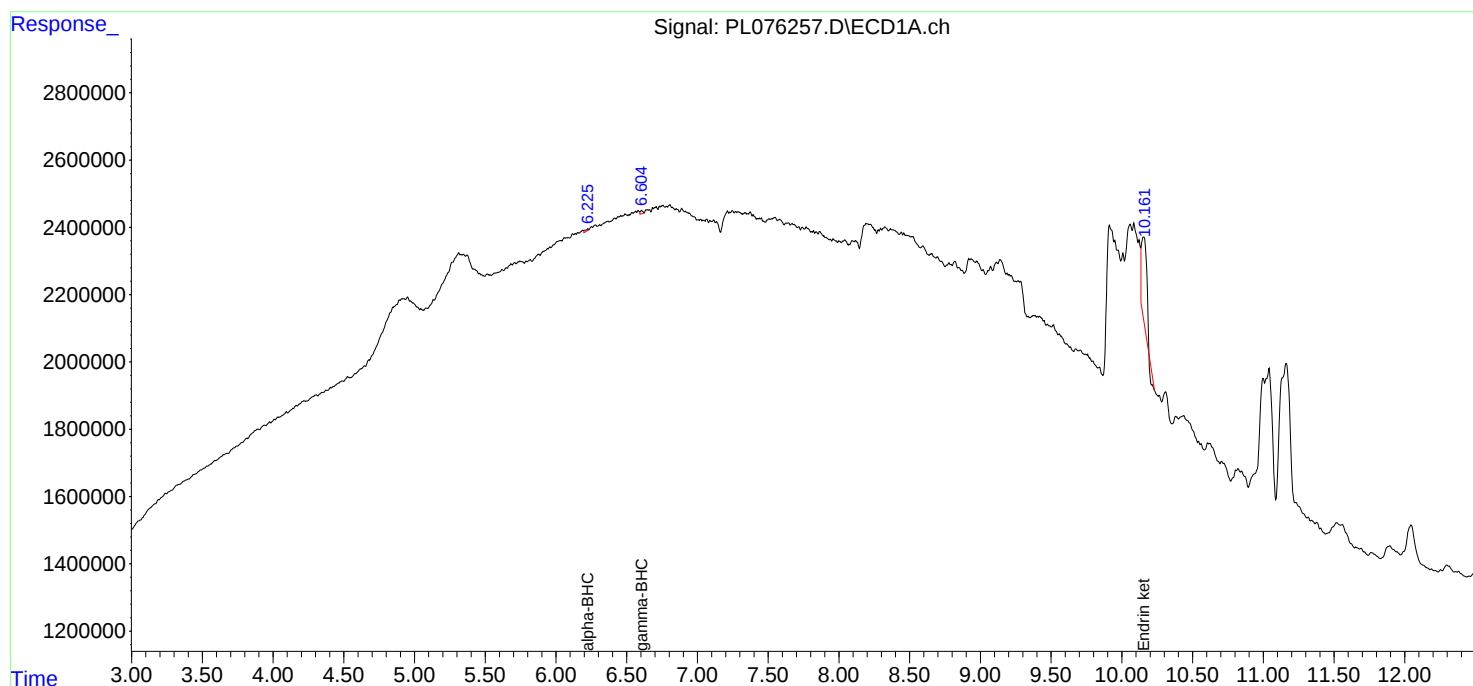
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

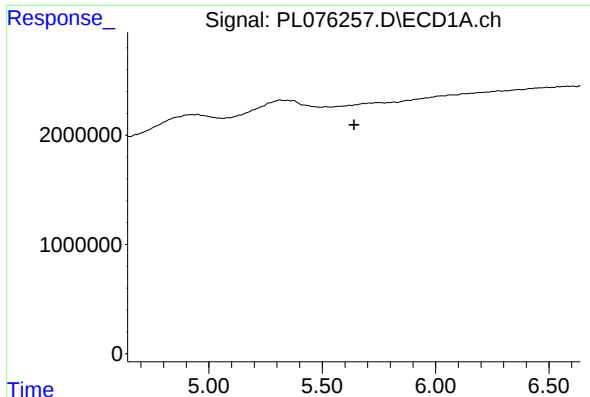
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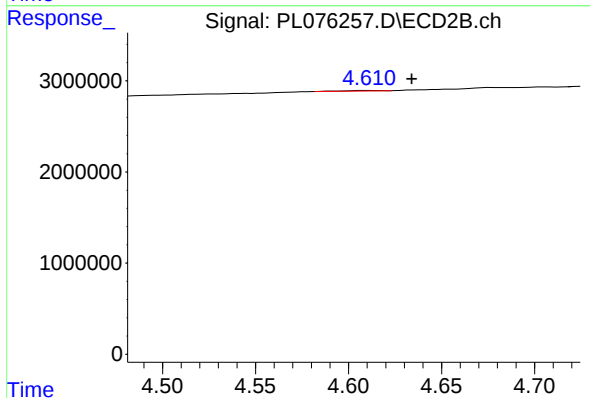




#1 Tetrachloro-m-xylene

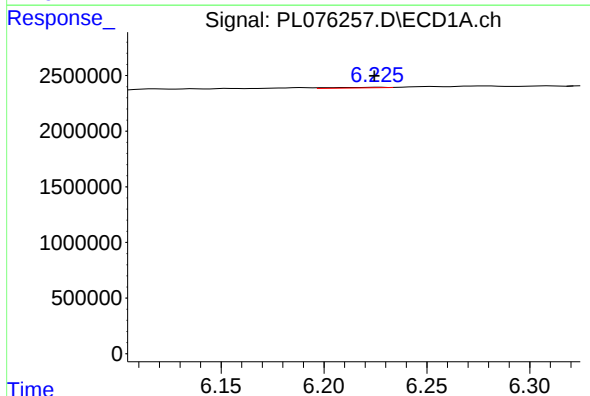
R.T.: 0.000 min
Exp R.T.: 5.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



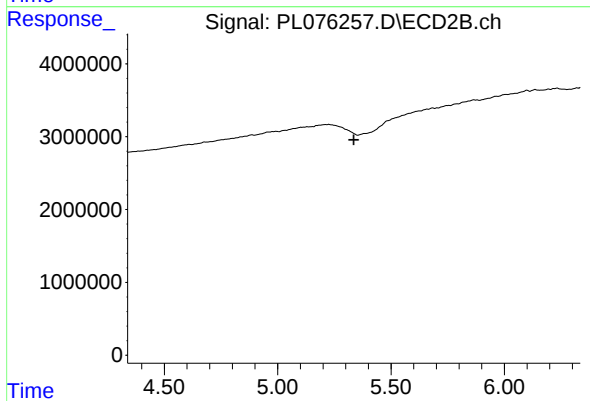
#1 Tetrachloro-m-xylene

R.T.: 4.611 min
Delta R.T.: -0.023 min
Response: 79088
Conc: 0.04 ng/ml



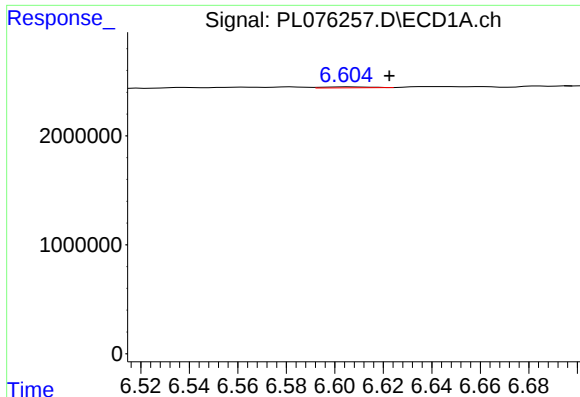
#2 alpha-BHC

R.T.: 6.227 min
Delta R.T.: 0.002 min
Response: 89689
Conc: 0.09 ng/ml



#2 alpha-BHC

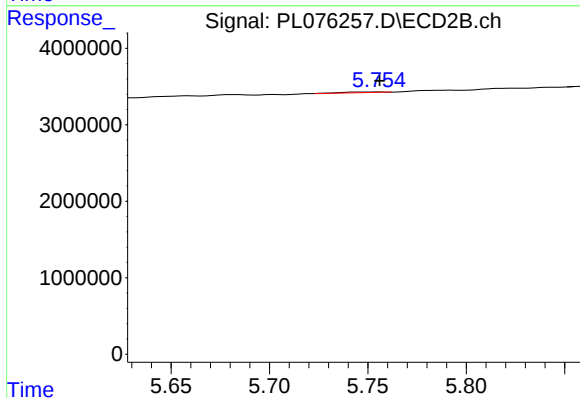
R.T.: 0.000 min
Exp R.T.: 5.335 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

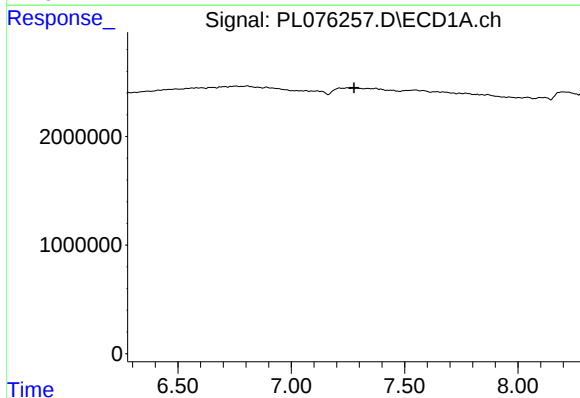
R.T.: 6.605 min
Delta R.T.: -0.018 min
Response: 123646
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



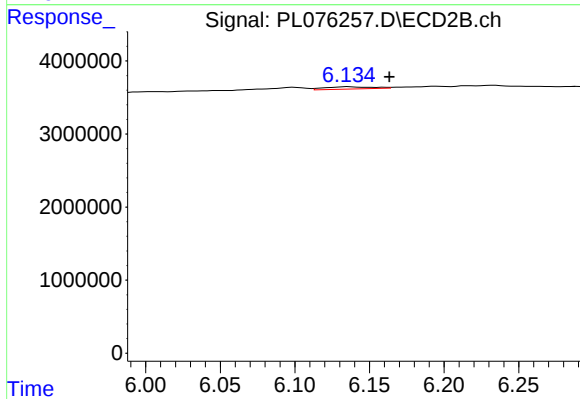
#3 gamma-BHC (Lindane)

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 112350
Conc: 0.05 ng/ml



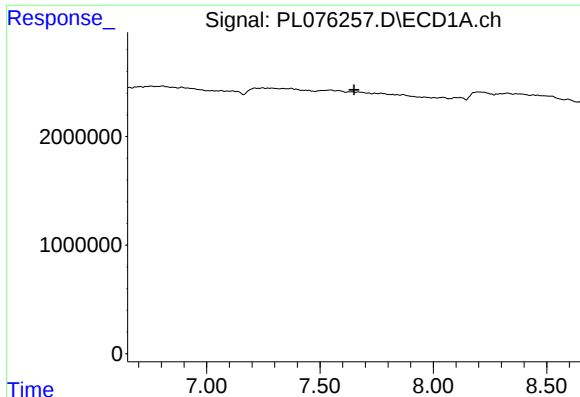
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.277 min
Response: 0
Conc: N.D.



#4 Heptachlor

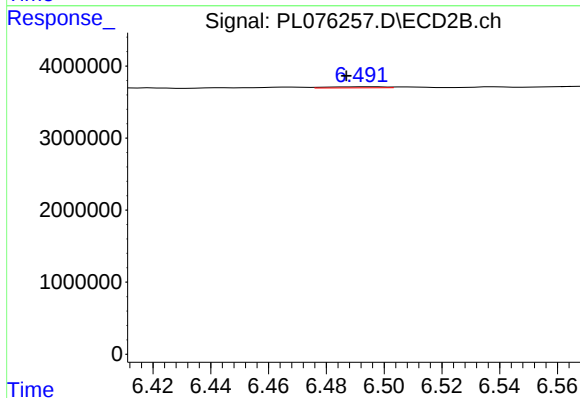
R.T.: 6.136 min
Delta R.T.: -0.028 min
Response: 673986
Conc: 0.30 ng/ml



#5 Aldrin

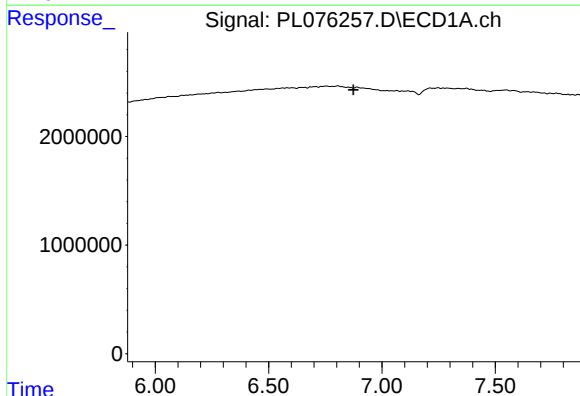
R.T.: 0.000 min
Exp R.T.: 7.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



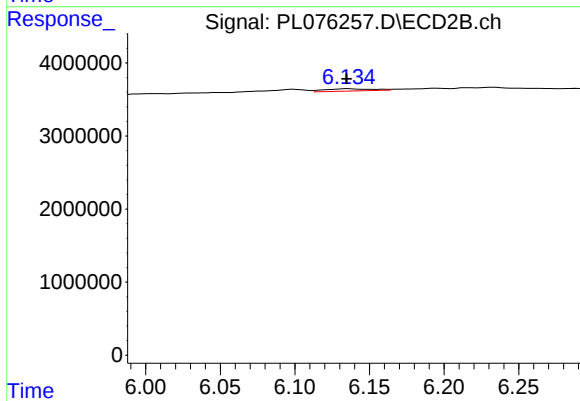
#5 Aldrin

R.T.: 6.493 min
Delta R.T.: 0.006 min
Response: 206062
Conc: 0.10 ng/ml



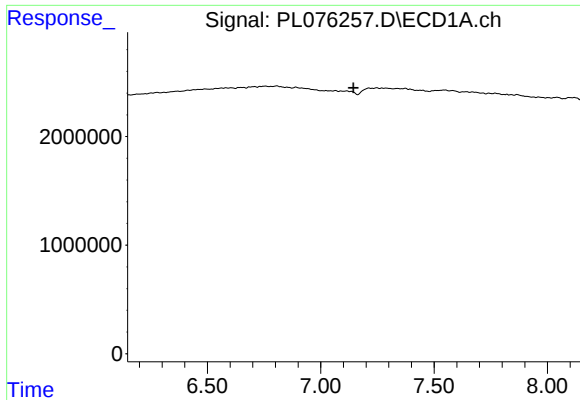
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 6.875 min
Response: 0
Conc: N.D.



#6 beta-BHC

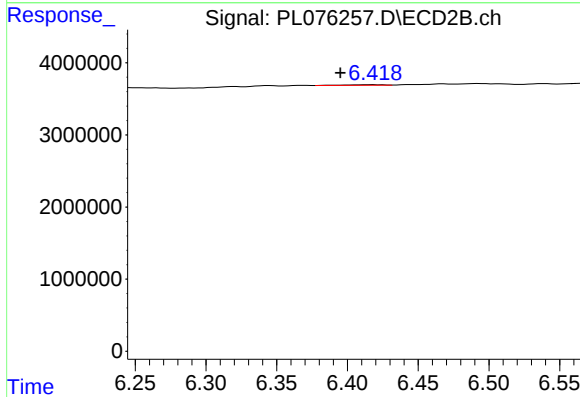
R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 673986
Conc: 0.65 ng/ml



#7 delta-BHC

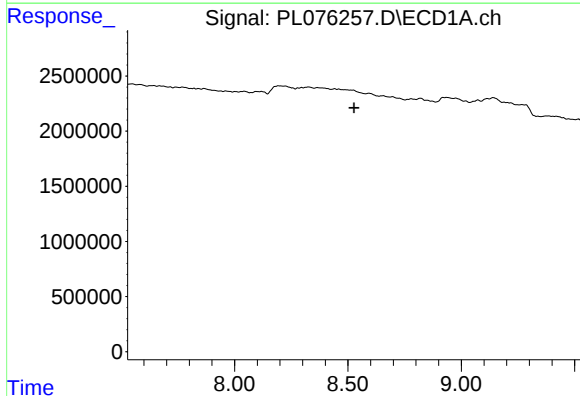
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



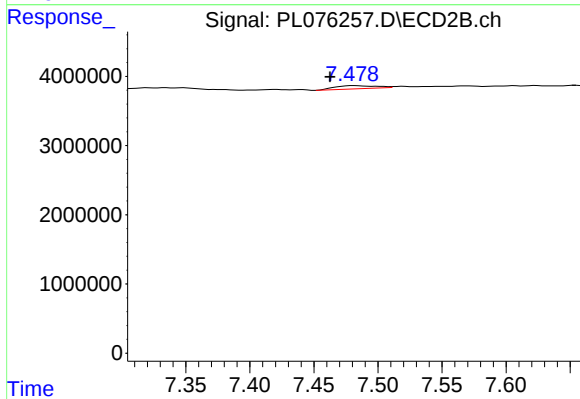
#7 delta-BHC

R.T.: 6.419 min
Delta R.T.: 0.024 min
Response: 153884
Conc: 0.07 ng/ml



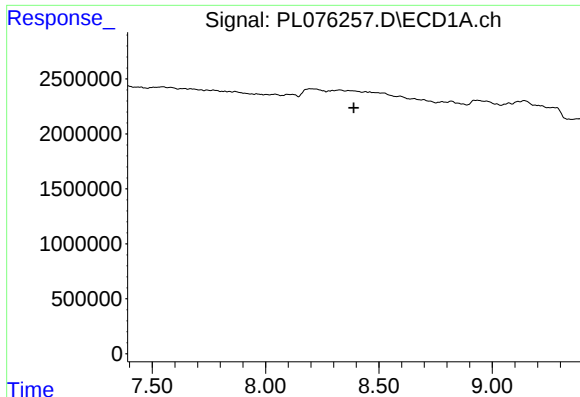
#9 Endosulfan I

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



#9 Endosulfan I

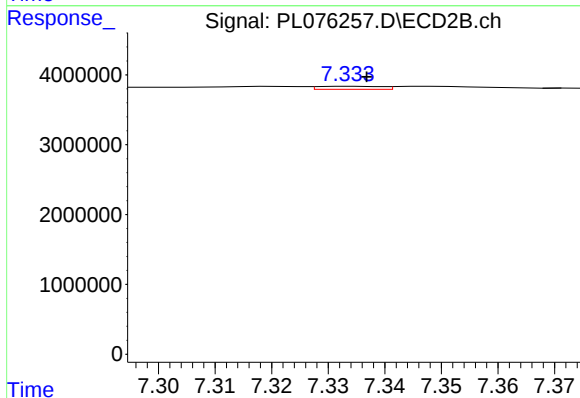
R.T.: 7.481 min
Delta R.T.: 0.018 min
Response: 1041450
Conc: 0.59 ng/ml



#10 gamma-Chlordane

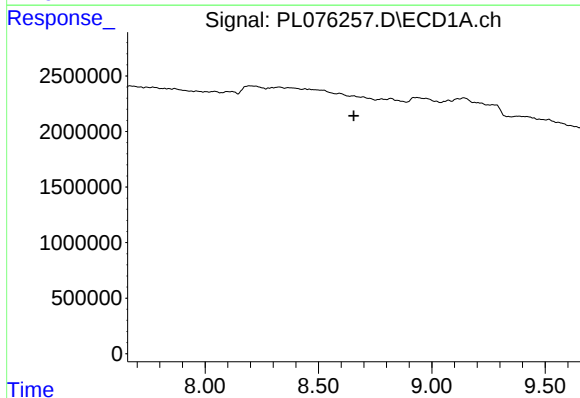
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



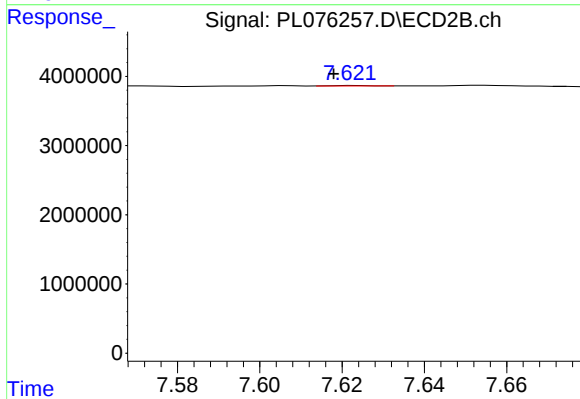
#10 gamma-Chlordane

R.T.: 7.334 min
Delta R.T.: -0.002 min
Response: 339511
Conc: 0.18 ng/ml



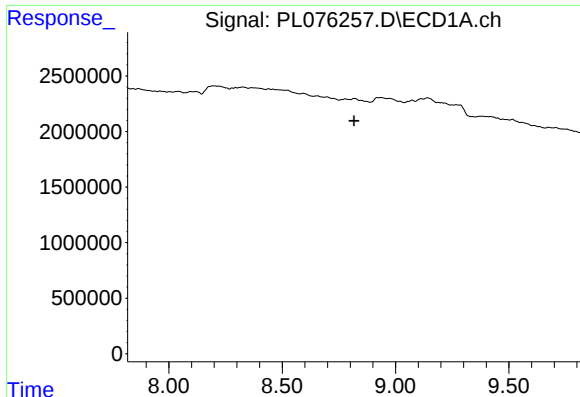
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 8.656 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

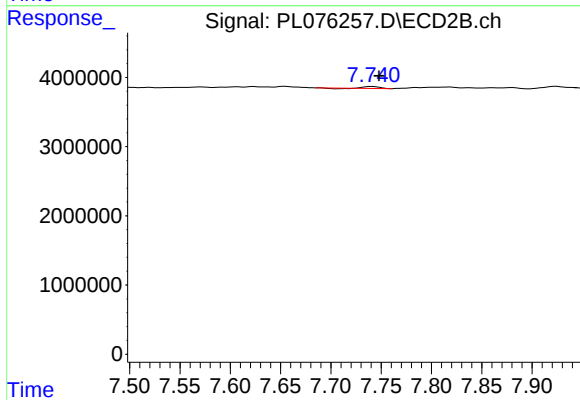
R.T.: 7.623 min
Delta R.T.: 0.005 min
Response: 47878
Conc: 0.03 ng/ml



#13 Dieldrin

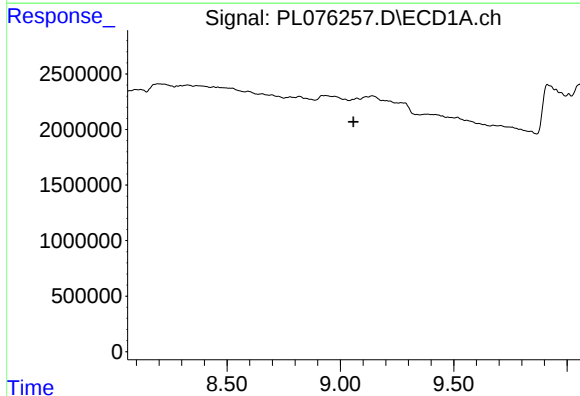
R.T.: 0.000 min
Exp R.T.: 8.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



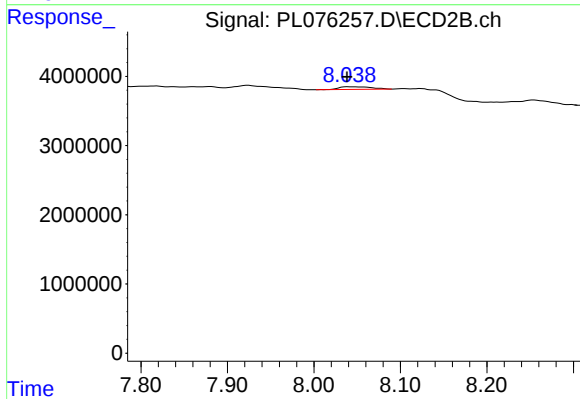
#13 Dieldrin

R.T.: 7.741 min
Delta R.T.: -0.007 min
Response: 203266
Conc: 0.11 ng/ml



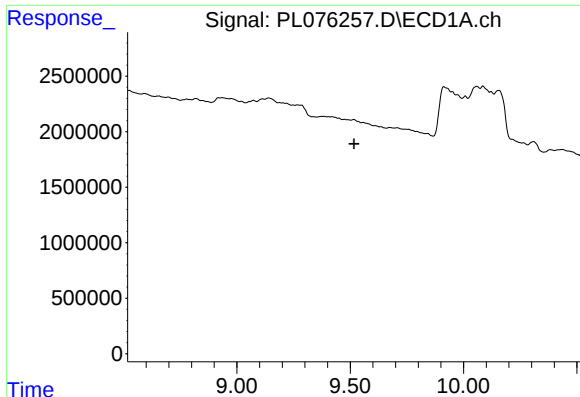
#14 Endrin

R.T.: 9.074 min
Delta R.T.: 0.016 min
Response: -51328
Conc: N.D.



#14 Endrin

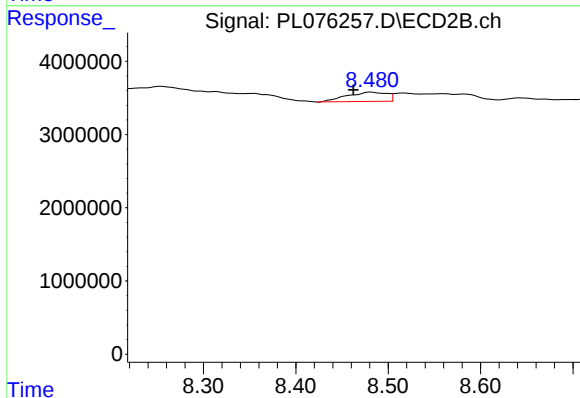
R.T.: 8.039 min
Delta R.T.: 0.000 min
Response: 968246
Conc: 0.64 ng/ml



#17 4,4'-DDT

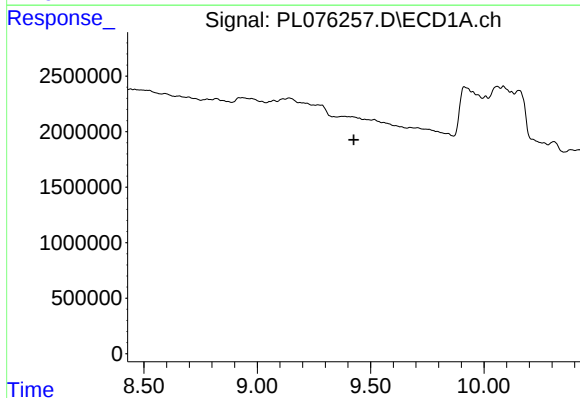
R.T.: 0.000 min
Exp R.T.: 9.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



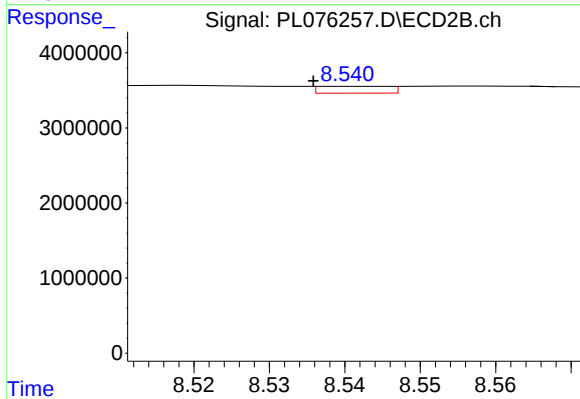
#17 4,4'-DDT

R.T.: 8.481 min
Delta R.T.: 0.019 min
Response: 3778354
Conc: 2.55 ng/ml



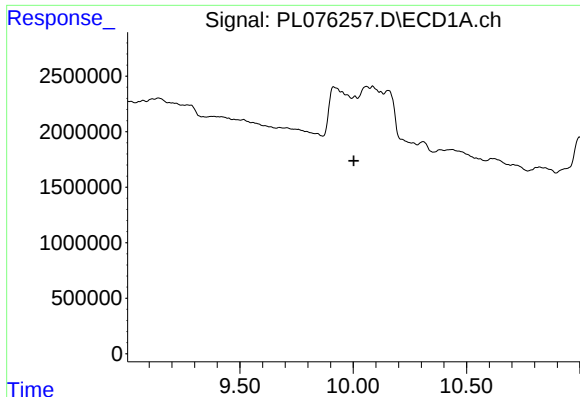
#18 Endrin aldehyde

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



#18 Endrin aldehyde

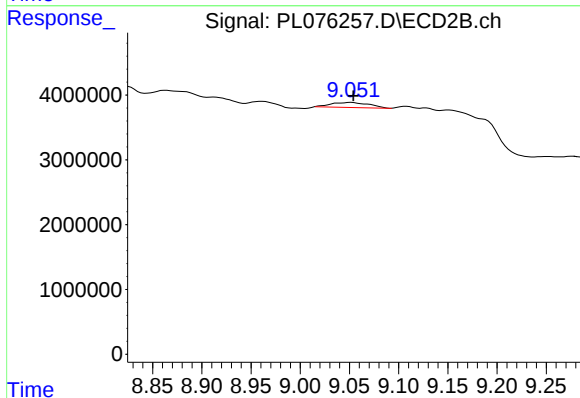
R.T.: 8.542 min
Delta R.T.: 0.006 min
Response: 598162
Conc: 0.50 ng/ml



#20 Methoxychlor

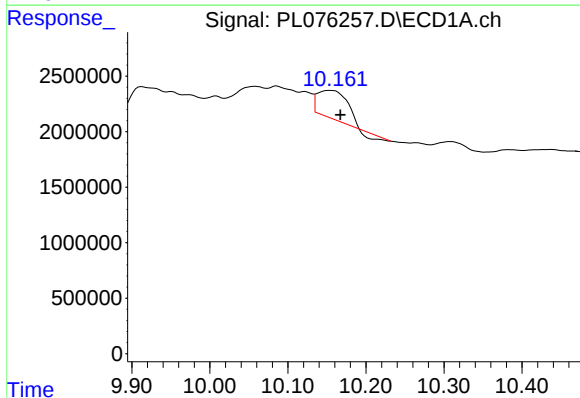
R.T.: 10.008 min
Delta R.T.: 0.005 min
Response: -44694
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



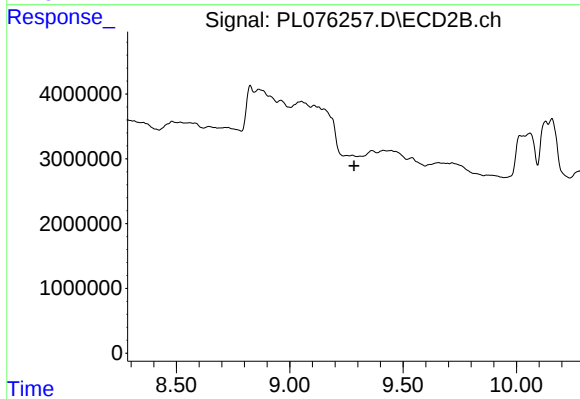
#20 Methoxychlor

R.T.: 9.052 min
Delta R.T.: -0.002 min
Response: 2058305
Conc: 2.42 ng/ml



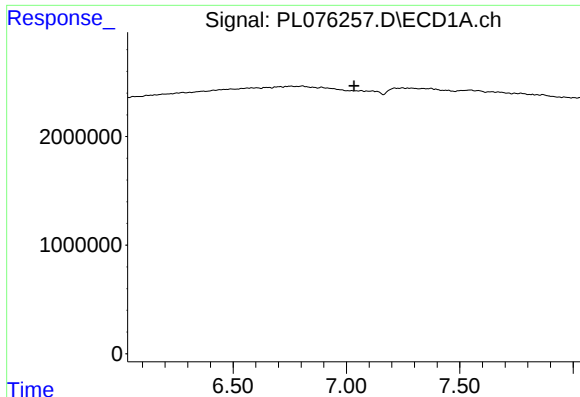
#21 Endrin ketone

R.T.: 10.155 min
Delta R.T.: -0.013 min
Response: 5894298
Conc: 8.18 ng/ml



#21 Endrin ketone

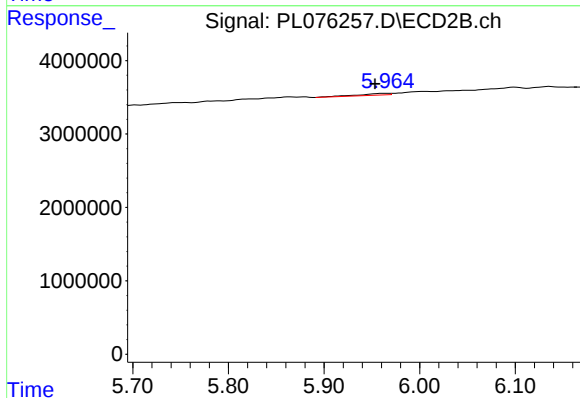
R.T.: 0.000 min
Exp R.T.: 9.284 min
Response: 0
Conc: N.D.



#23 Chlordane-1

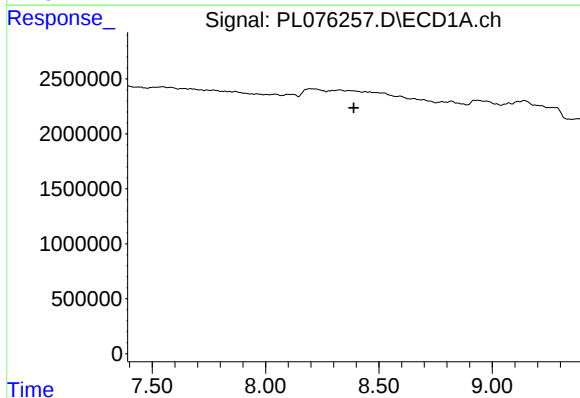
R.T.: 0.000 min
Exp R.T.: 7.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



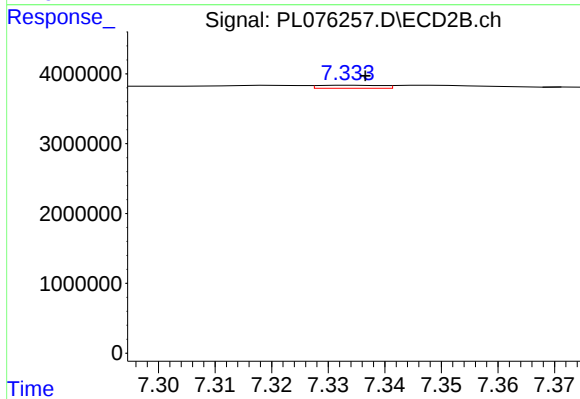
#23 Chlordane-1

R.T.: 5.964 min
Delta R.T.: 0.011 min
Response: 514061
Conc: 9.18 ng/ml



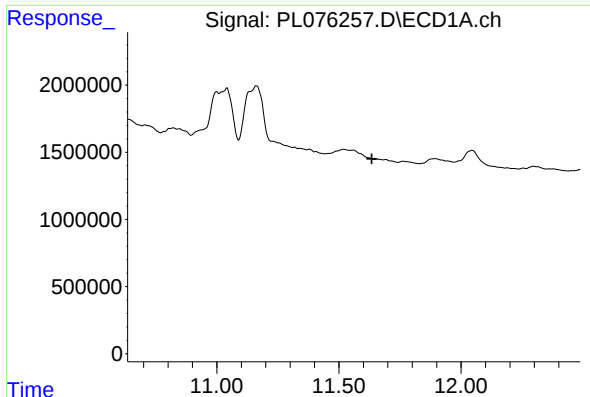
#25 Chlordane-3

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



#25 Chlordane-3

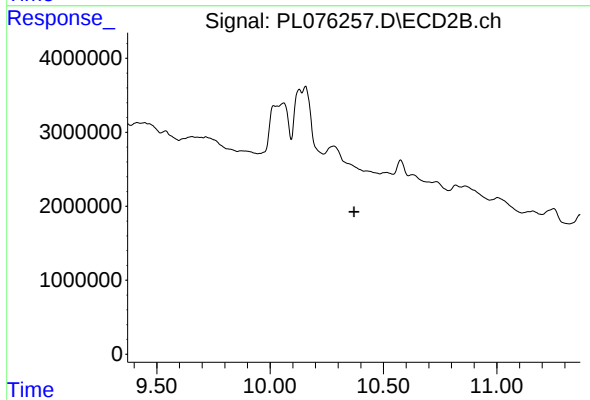
R.T.: 7.334 min
Delta R.T.: -0.002 min
Response: 339511
Conc: 1.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.370 min
Response: 0
Conc: N.D.