

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050522\
 Data File : PL074561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 21:09
 Operator : AR\AJ
 Sample : N2677-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 01:16:29 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...	4.645	5.484	7678825	40251723	23.765	22.576
28)	SA Decachlor...	10.414	11.333	11439443	39536801	21.998	22.384
Target Compounds							
3)	MA gamma-BHC...	0.000	6.450	0	203319	N.D.	0.086 #
5)	MB Aldrin	6.512	0.000	368169	0	0.887	N.D. #
6)	B beta-BHC	0.000	6.706f	0	195479	N.D.	0.173 #
7)	B delta-BHC	0.000	6.955	0	1664123	N.D.	0.681 #
8)	B Heptachlo...	0.000	7.920	0	230935	N.D.	0.103 #
10)	B gamma-Chl...	0.000	8.191	0	4243	N.D.	0.002 #
15)	B Endosulfa...	8.397f	0.000	30559	0	0.074	N.D. #
16)	A 4,4'-DDD	0.000	8.999	0	191862	N.D.	0.125 #
17)	MA 4,4'-DDT	8.513f	0.000	85790	0	0.232	N.D. #
19)	B Endosulfa...	0.000	9.471f	0	647653	N.D.	0.389 #
20)	A Methoxychlor	9.081	0.000	36345	0	0.146	N.D. #
21)	B Endrin ke...	0.000	9.955f	0	2775585	N.D.	1.604 #
22)	Mirex	9.532f	10.387f	68357	372582	0.147	0.270 #
24)	Chlordane-2	0.000	7.435	0	300883	N.D.	3.641 #
25)	Chlordane-3	0.000	8.191	0	4243	N.D.	0.013 #
27)	Chlordane-5	8.397f	0.000	30559	0	1.752	N.D. #

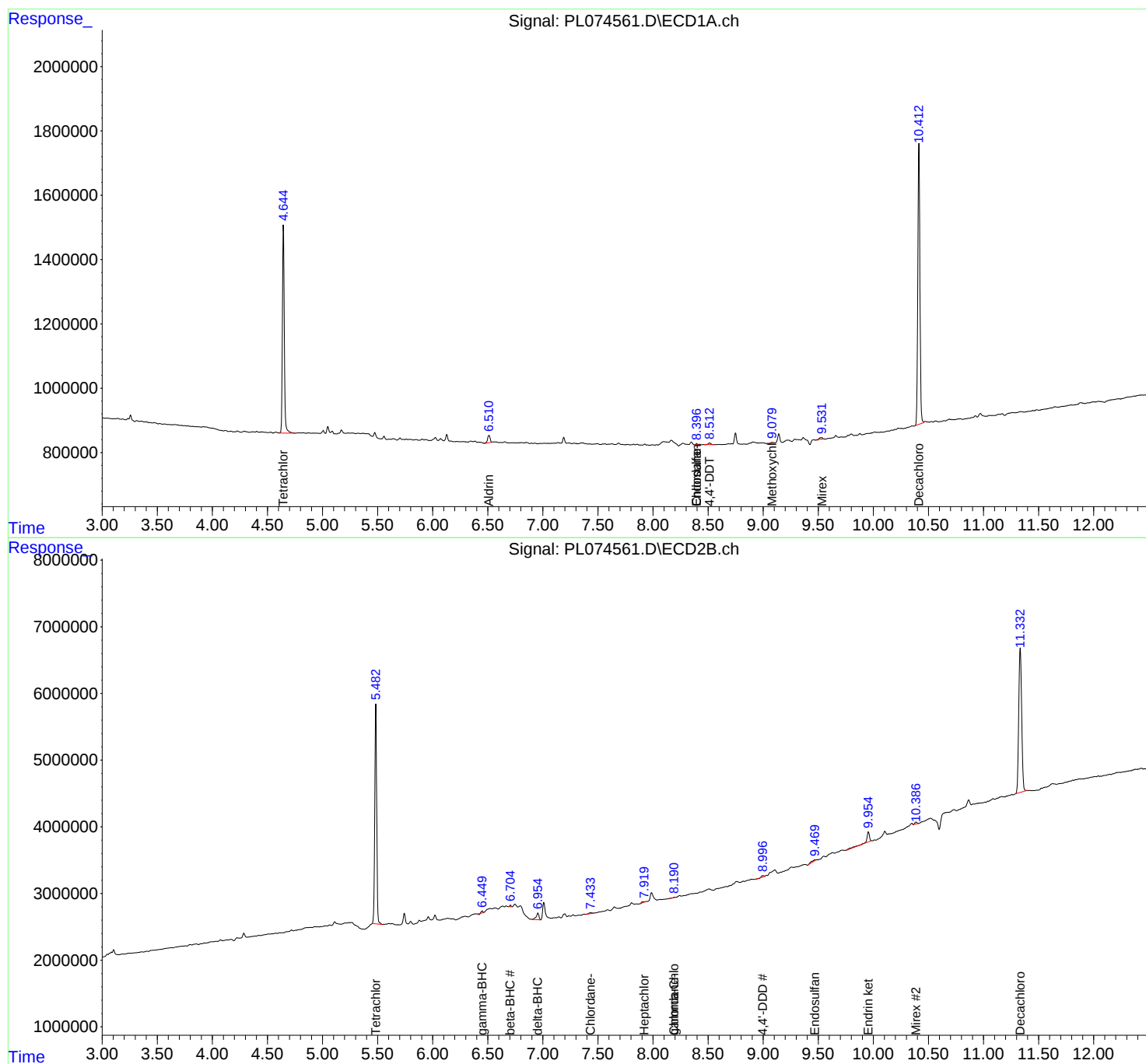
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

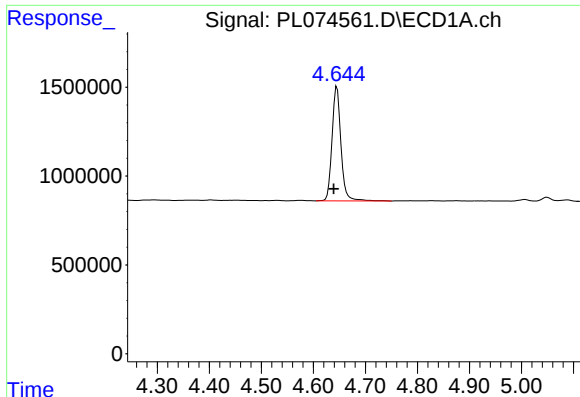
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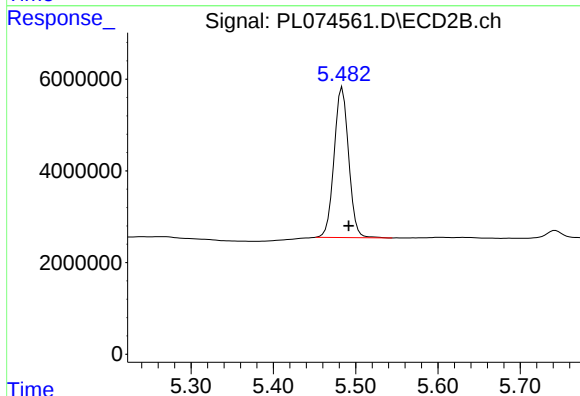




#1 Tetrachloro-m-xylene

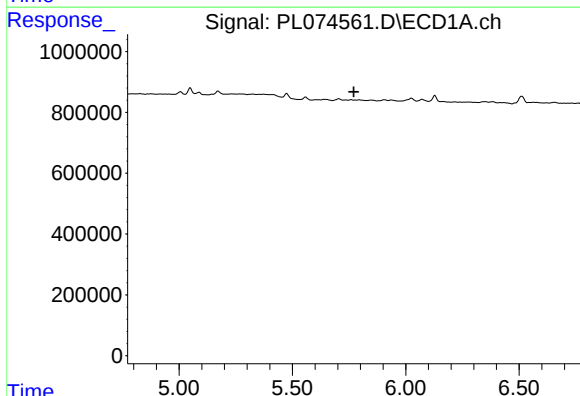
R.T.: 4.645 min
Delta R.T.: 0.006 min
Response: 7678825
Conc: 23.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



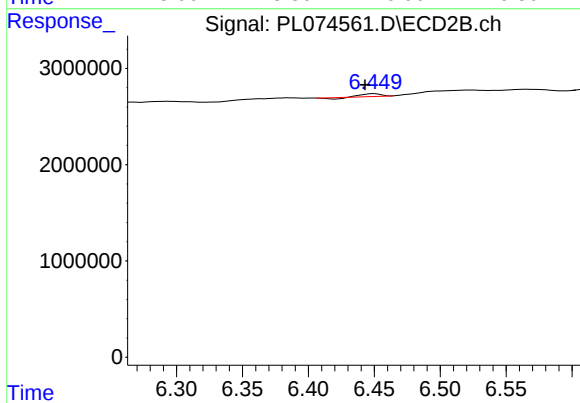
#1 Tetrachloro-m-xylene

R.T.: 5.484 min
Delta R.T.: -0.007 min
Response: 40251723
Conc: 22.58 ng/ml



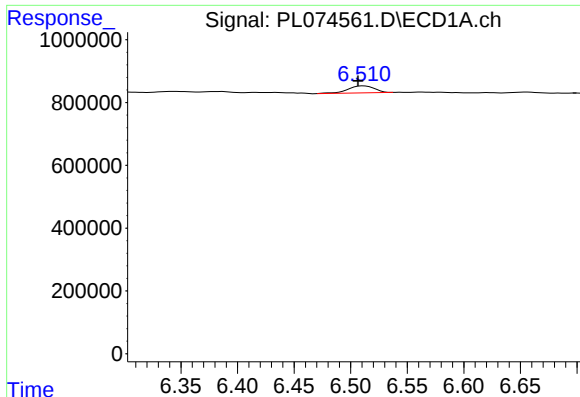
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.770 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

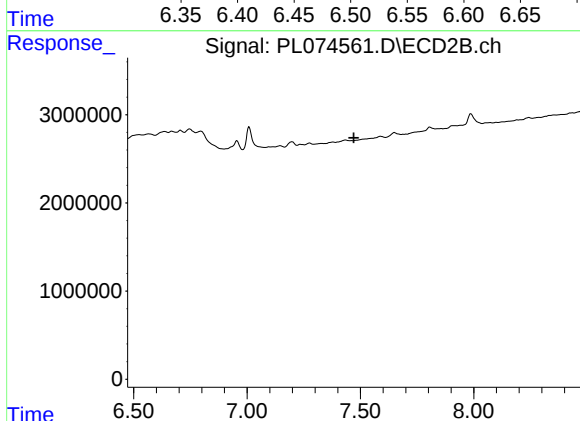
R.T.: 6.450 min
Delta R.T.: 0.007 min
Response: 203319
Conc: 0.09 ng/ml



#5 Aldrin

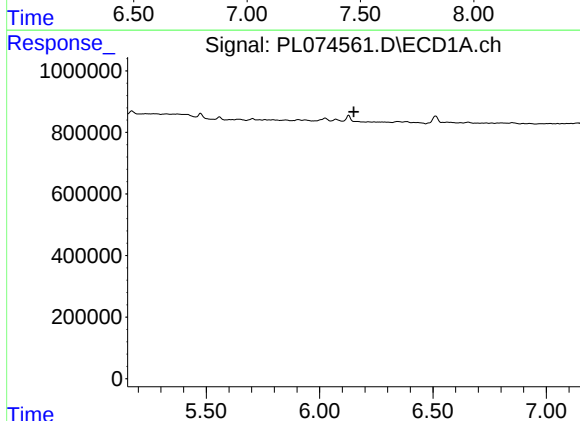
R.T.: 6.512 min
Delta R.T.: 0.005 min
Response: 368169
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



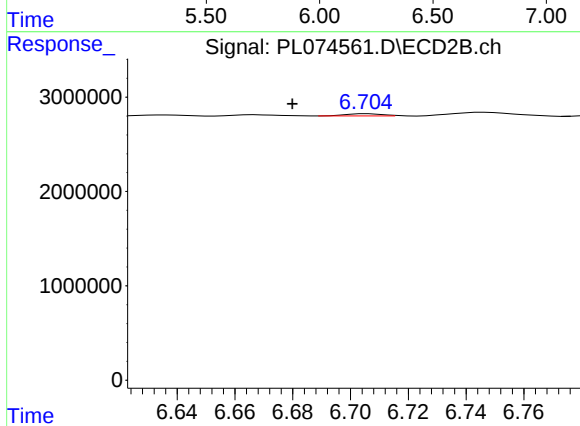
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



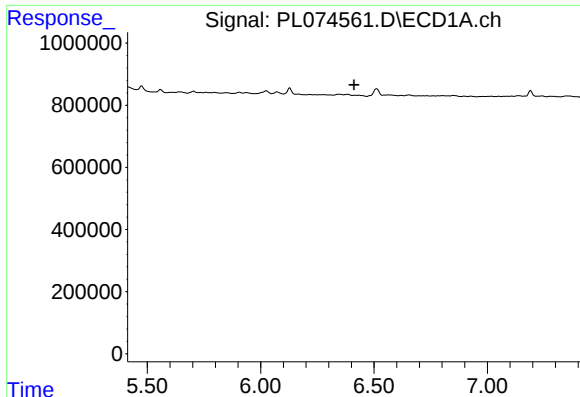
#6 beta-BHC

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



#6 beta-BHC

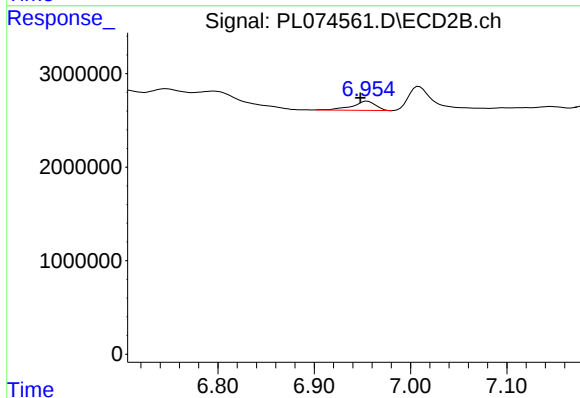
R.T.: 6.706 min
Delta R.T.: 0.026 min
Response: 195479
Conc: 0.17 ng/ml



#7 delta-BHC

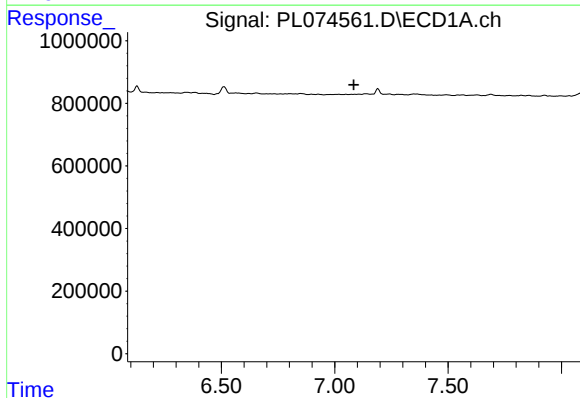
R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



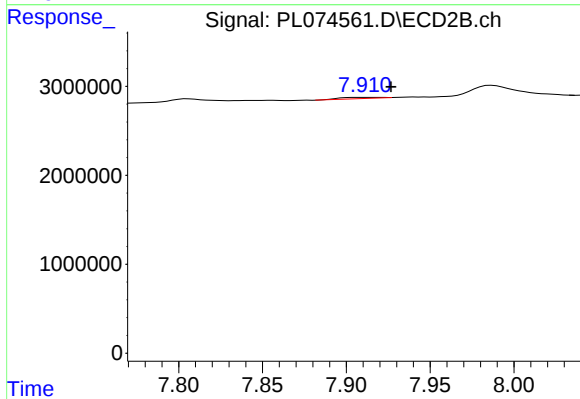
#7 delta-BHC

R.T.: 6.955 min
Delta R.T.: 0.007 min
Response: 1664123
Conc: 0.68 ng/ml



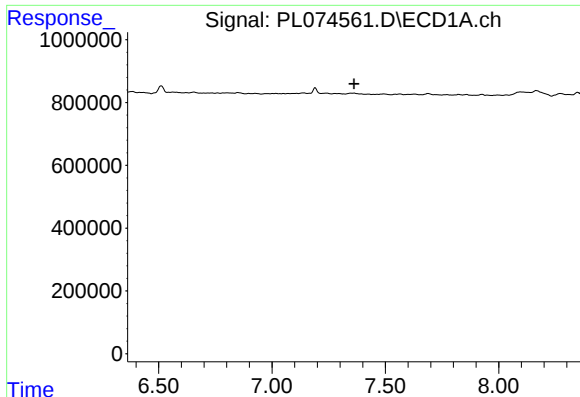
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.084 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

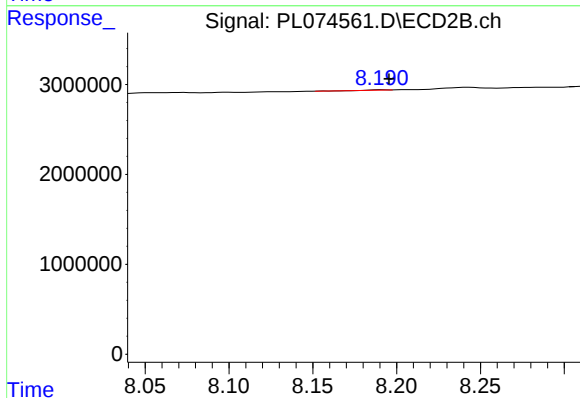
R.T.: 7.920 min
Delta R.T.: -0.007 min
Response: 230935
Conc: 0.10 ng/ml



#10 gamma-Chlordane

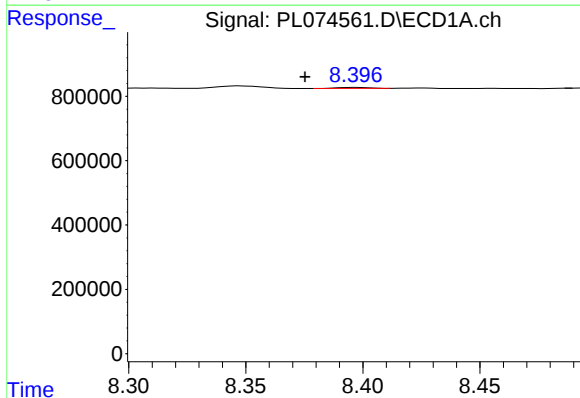
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



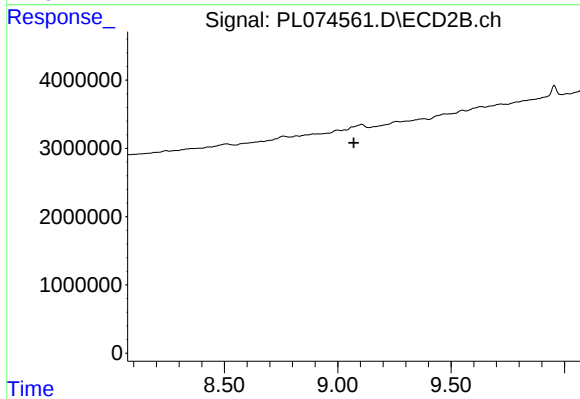
#10 gamma-Chlordane

R.T.: 8.191 min
Delta R.T.: -0.004 min
Response: 4243
Conc: 0.00 ng/ml



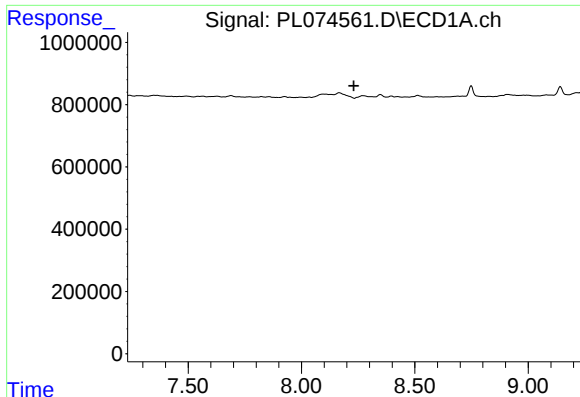
#15 Endosulfan II

R.T.: 8.397 min
Delta R.T.: 0.022 min
Response: 30559
Conc: 0.07 ng/ml



#15 Endosulfan II

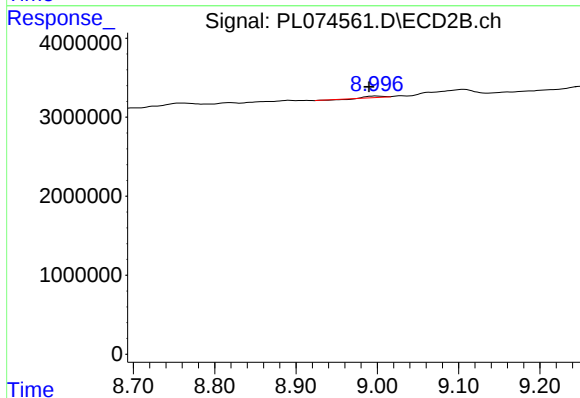
R.T.: 0.000 min
Exp R.T.: 9.070 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

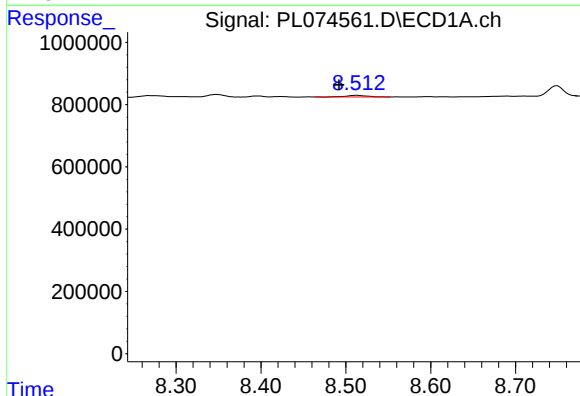
R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



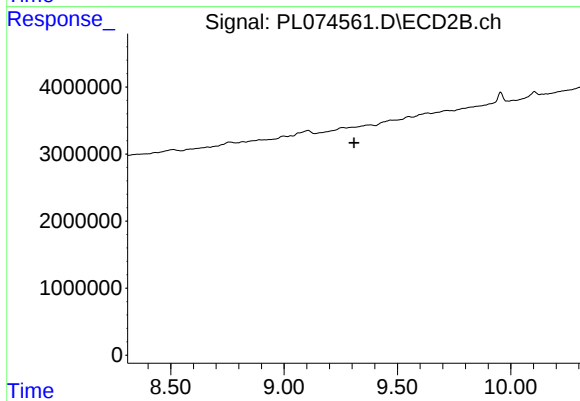
#16 4,4'-DDD

R.T.: 8.999 min
Delta R.T.: 0.009 min
Response: 191862
Conc: 0.12 ng/ml



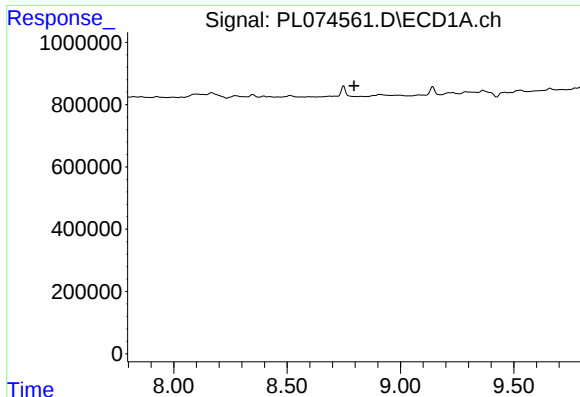
#17 4,4'-DDT

R.T.: 8.513 min
Delta R.T.: 0.021 min
Response: 85790
Conc: 0.23 ng/ml



#17 4,4'-DDT

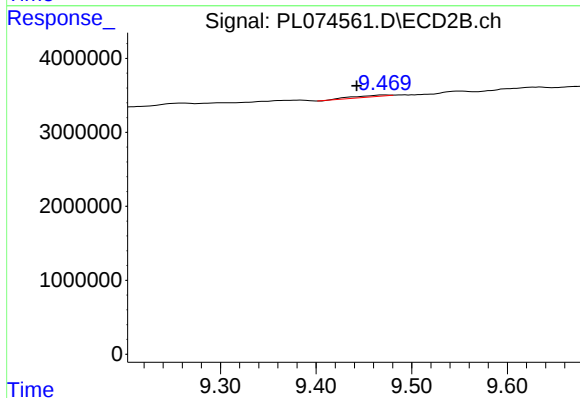
R.T.: 0.000 min
Exp R.T.: 9.309 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

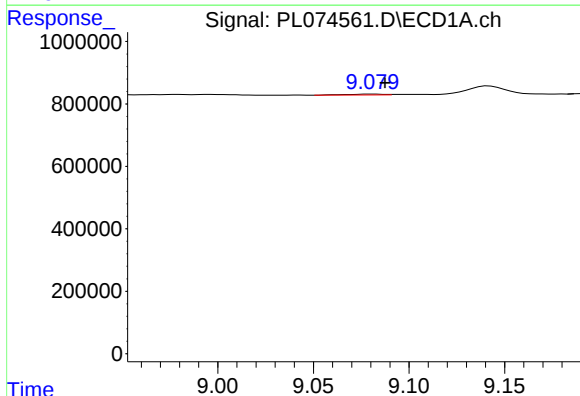
R.T.: 0.000 min
Exp R.T.: 8.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



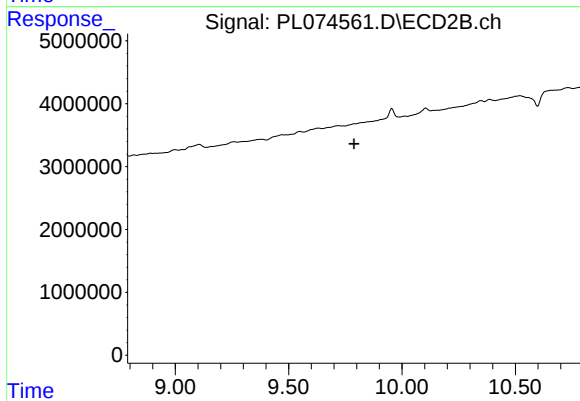
#19 Endosulfan Sulfate

R.T.: 9.471 min
Delta R.T.: 0.028 min
Response: 647653
Conc: 0.39 ng/ml



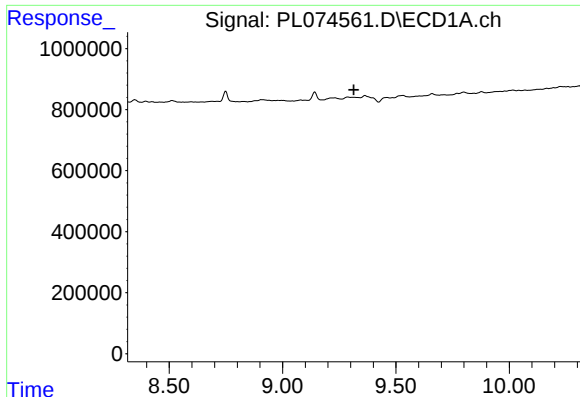
#20 Methoxychlor

R.T.: 9.081 min
Delta R.T.: -0.006 min
Response: 36345
Conc: 0.15 ng/ml



#20 Methoxychlor

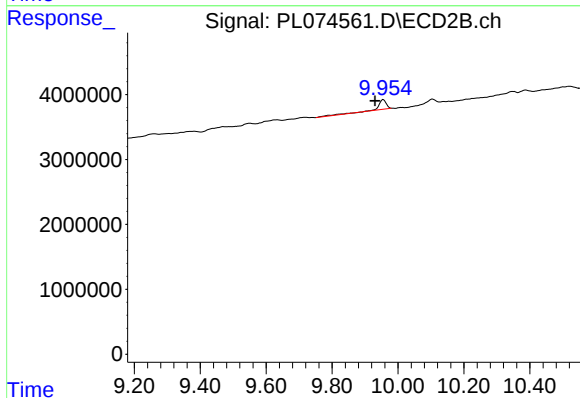
R.T.: 0.000 min
Exp R.T.: 9.789 min
Response: 0
Conc: N.D.



#21 Endrin ketone

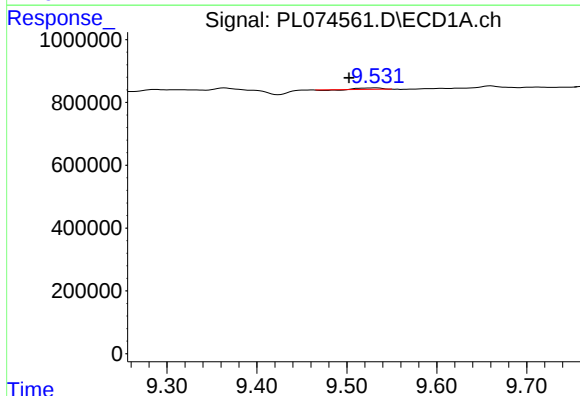
R.T.: 0.000 min
Exp R.T.: 9.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



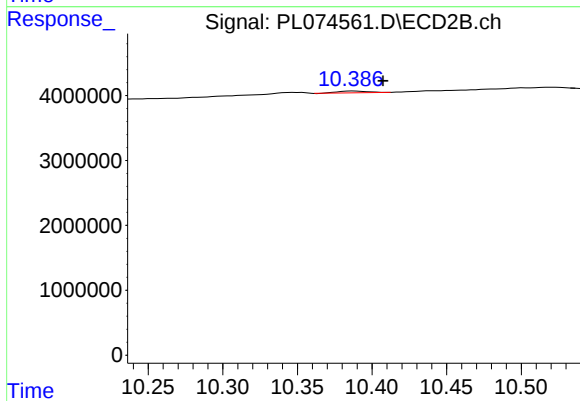
#21 Endrin ketone

R.T.: 9.955 min
Delta R.T.: 0.024 min
Response: 2775585
Conc: 1.60 ng/ml



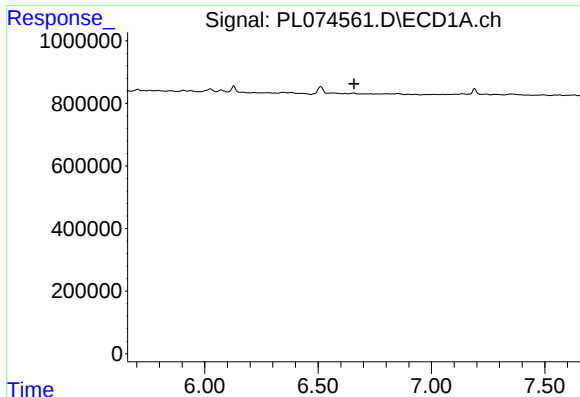
#22 Mirex

R.T.: 9.532 min
Delta R.T.: 0.030 min
Response: 68357
Conc: 0.15 ng/ml



#22 Mirex

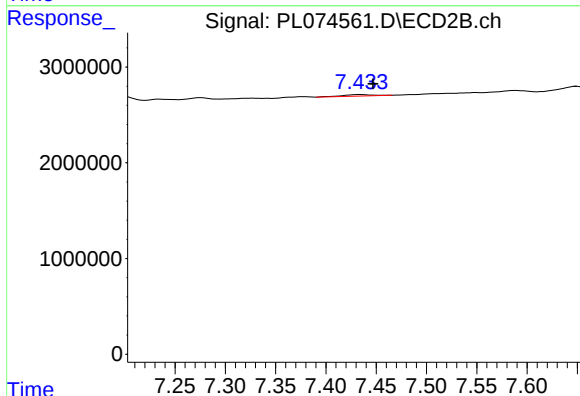
R.T.: 10.387 min
Delta R.T.: -0.020 min
Response: 372582
Conc: 0.27 ng/ml



#24 Chlordane-2

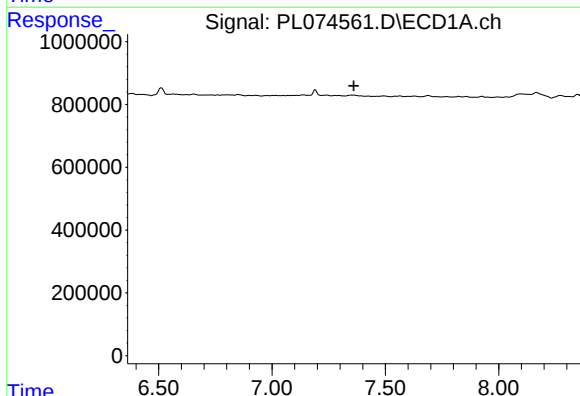
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



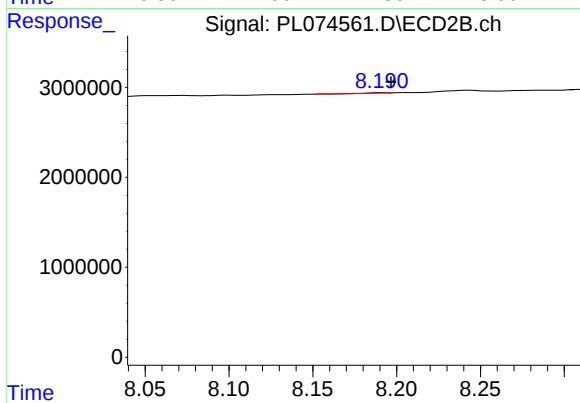
#24 Chlordane-2

R.T.: 7.435 min
Delta R.T.: -0.012 min
Response: 300883
Conc: 3.64 ng/ml



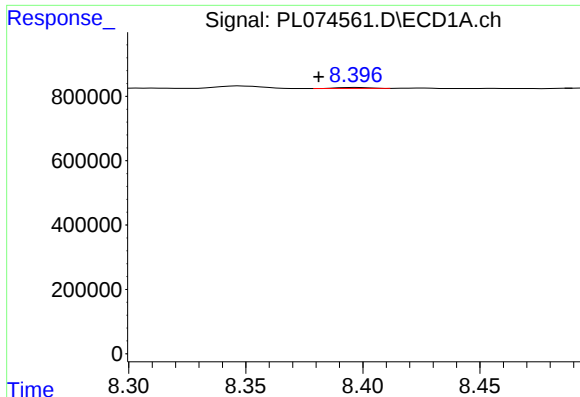
#25 Chlordane-3

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



#25 Chlordane-3

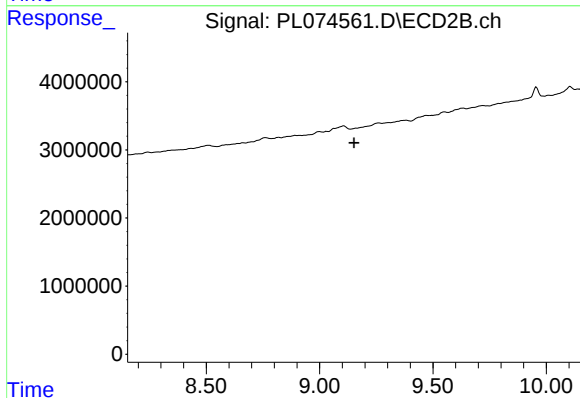
R.T.: 8.191 min
Delta R.T.: -0.005 min
Response: 4243
Conc: 0.01 ng/ml



#27 Chlordane-5

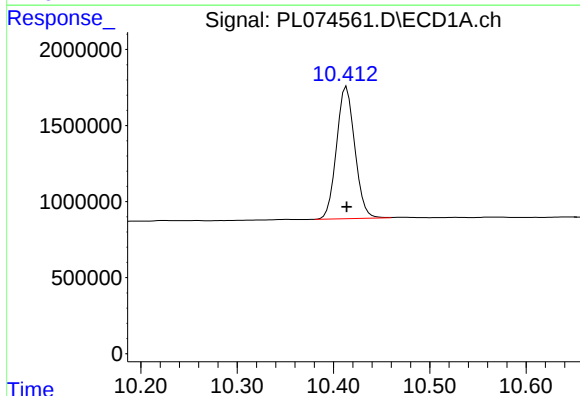
R.T.: 8.397 min
Delta R.T.: 0.016 min
Response: 30559
Conc: 1.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



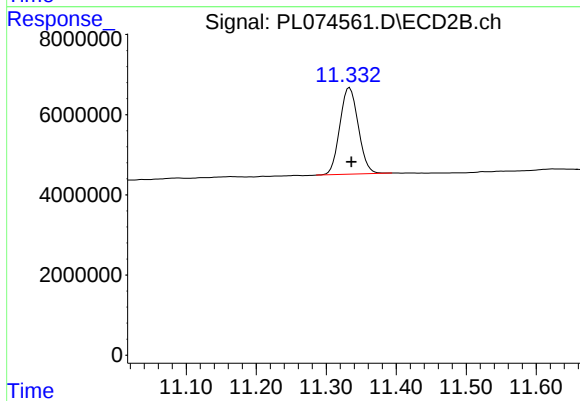
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.152 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.414 min
Delta R.T.: 0.000 min
Response: 11439443
Conc: 22.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.333 min
Delta R.T.: -0.003 min
Response: 39536801
Conc: 22.38 ng/ml