

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042022\
 Data File : PL074213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 15:33
 Operator : AR\AJ
 Sample : PB148238BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 02:54:32 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...	4.647	5.484	6549239	35983401	20.269	20.182
28)	SA Decachlor...	10.415	11.332	10648168	37976545	20.476	21.501
Target Compounds							
3)	MA gamma-BHC...	0.000	6.448	0	802868	N.D.	0.339 #
5)	MB Aldrin	0.000	7.464	0	539050	N.D.	0.230 #
6)	B beta-BHC	6.129f	0.000	61781	0	0.302	N.D. #
7)	B delta-BHC	0.000	6.955	0	1119512	N.D.	0.458 #
8)	B Heptachlo...	0.000	7.924	0	465164	N.D.	0.207 #
9)	A Endosulfan I	0.000	8.332	0	283959	N.D.	0.144 #
10)	B gamma-Chl...	7.366	8.189	60503	675093	0.138	0.303 #
11)	B alpha-Chl...	7.430	8.294f	19878	917685	0.045	0.426 #
15)	B Endosulfa...	0.000	9.087f	0	1950954	N.D.	1.123 #
18)	B Endrin al...	8.582f	9.211	148467	15811	0.459	0.012 #
19)	B Endosulfa...	0.000	9.457f	0	264105	N.D.	0.159 #
20)	A Methoxychlor	9.073	9.791	50725	189434	0.204	0.197
21)	B Endrin ke...	0.000	9.952f	0	384118	N.D.	0.222 #
24)	Chlordane-2	0.000	7.464f	0	539050	N.D.	6.523 #
25)	Chlordane-3	7.366	8.189	60503	675093	1.399	1.996 #
26)	Chlordane-4	7.430	8.294	19878	917685	0.428	2.314 #

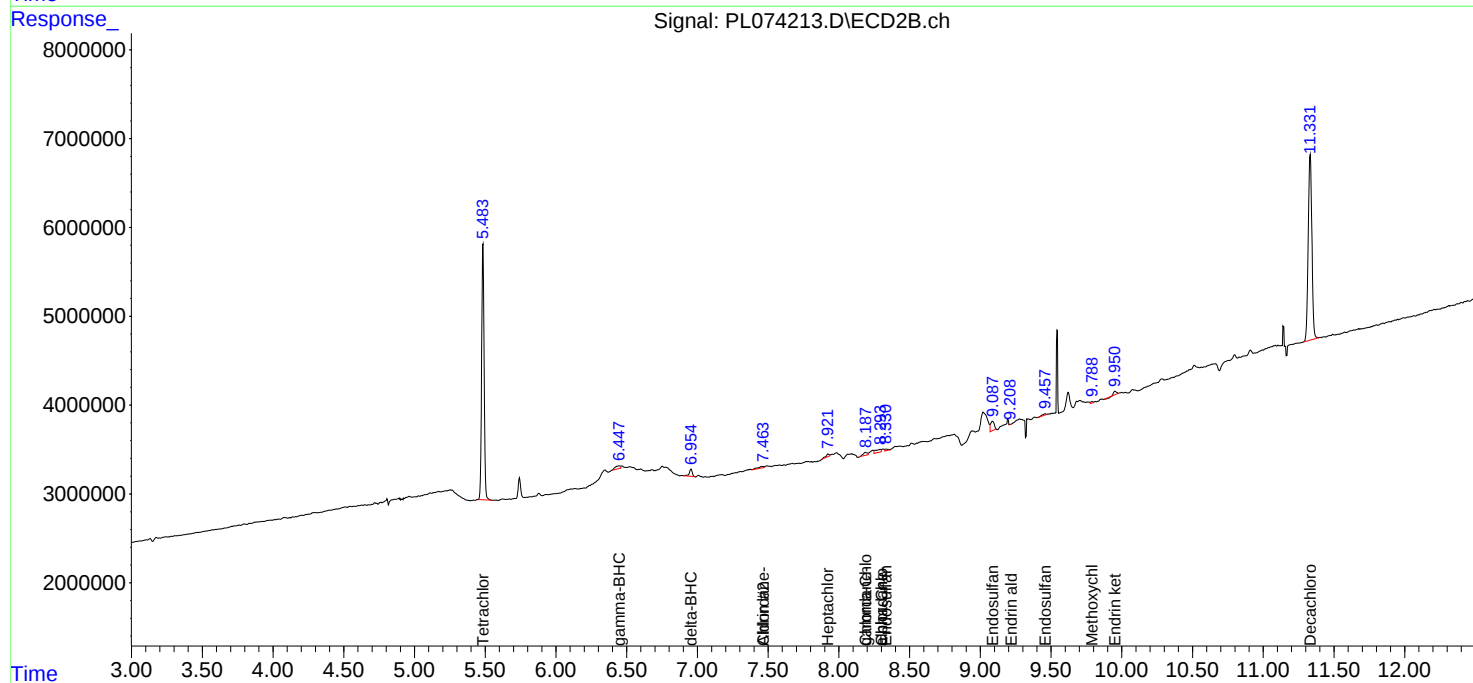
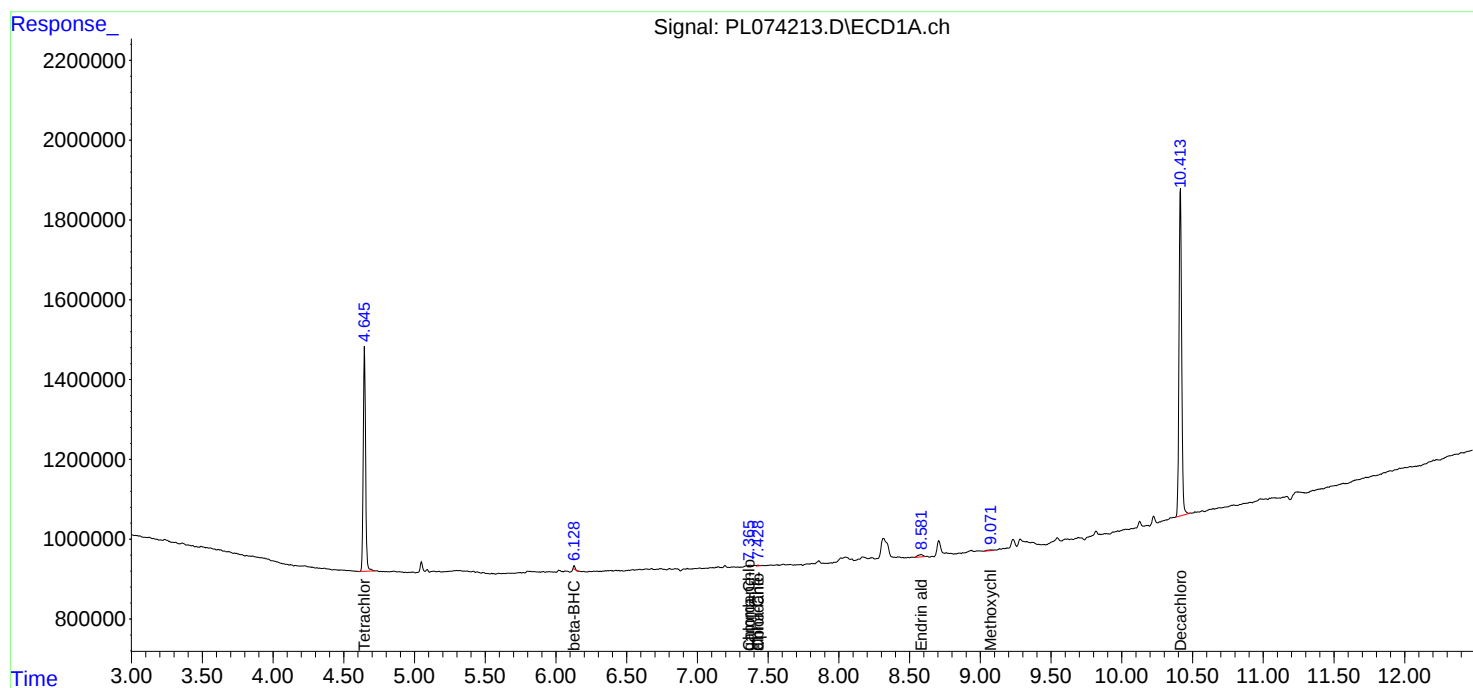
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

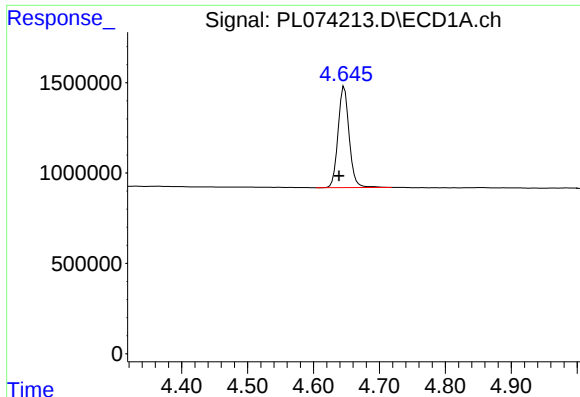
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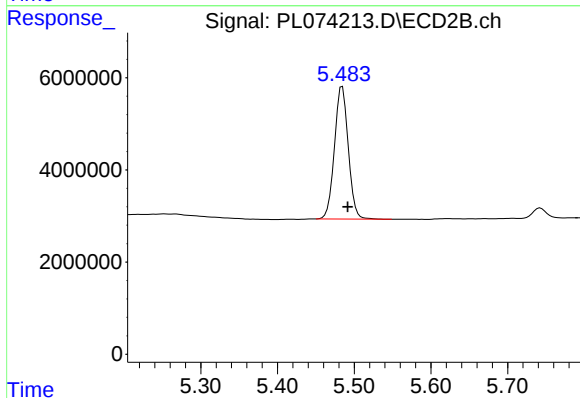




#1 Tetrachloro-m-xylene

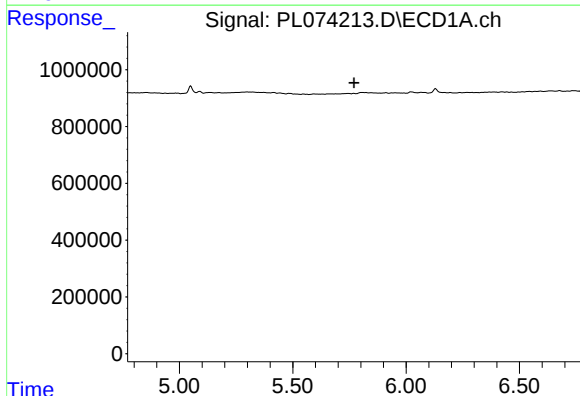
R.T.: 4.647 min
Delta R.T.: 0.008 min
Response: 6549239
Conc: 20.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



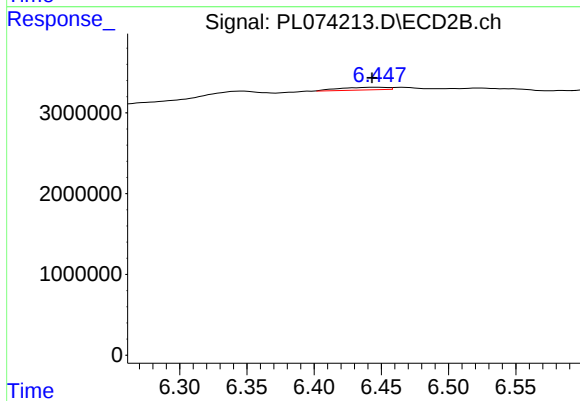
#1 Tetrachloro-m-xylene

R.T.: 5.484 min
Delta R.T.: -0.007 min
Response: 35983401
Conc: 20.18 ng/ml



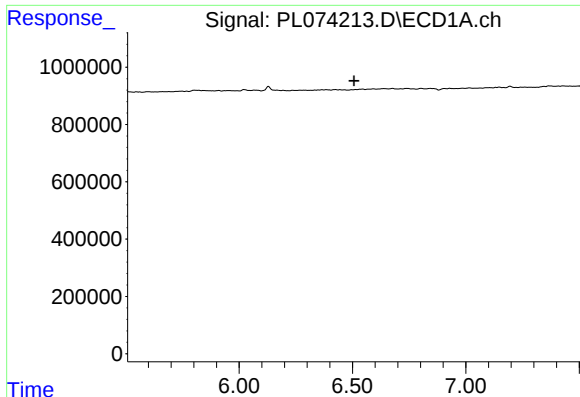
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

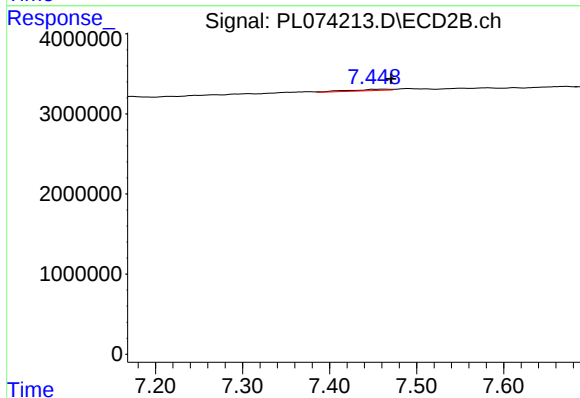
R.T.: 6.448 min
Delta R.T.: 0.005 min
Response: 802868
Conc: 0.34 ng/ml



#5 Aldrin

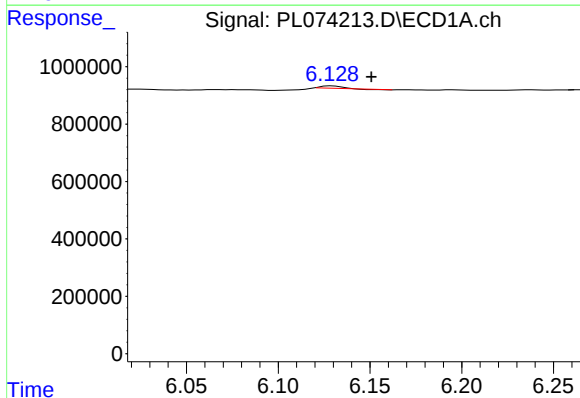
R.T.: 0.000 min
Exp R.T.: 6.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



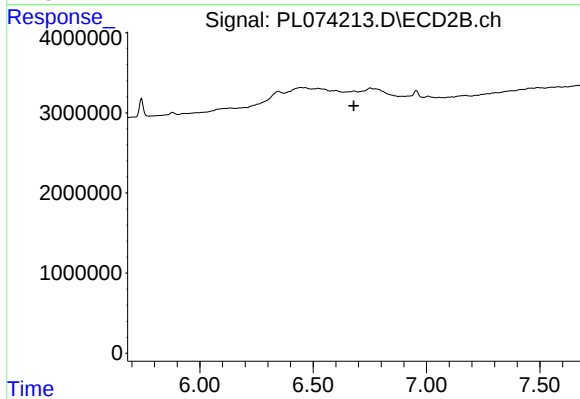
#5 Aldrin

R.T.: 7.464 min
Delta R.T.: -0.007 min
Response: 539050
Conc: 0.23 ng/ml



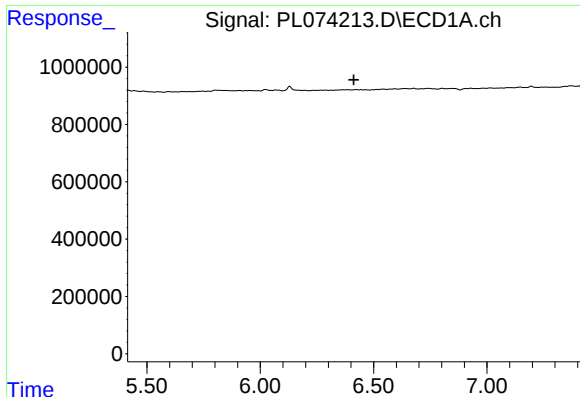
#6 beta-BHC

R.T.: 6.129 min
Delta R.T.: -0.021 min
Response: 61781
Conc: 0.30 ng/ml



#6 beta-BHC

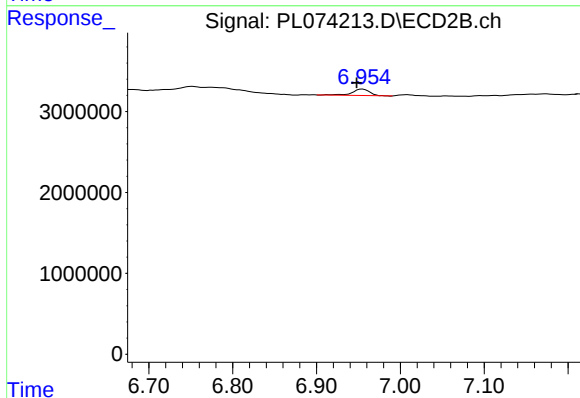
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.



#7 delta-BHC

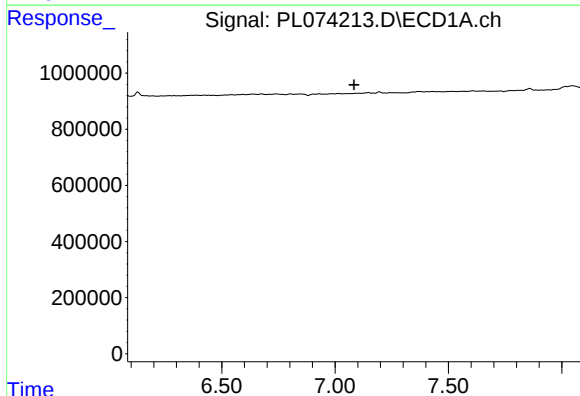
R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



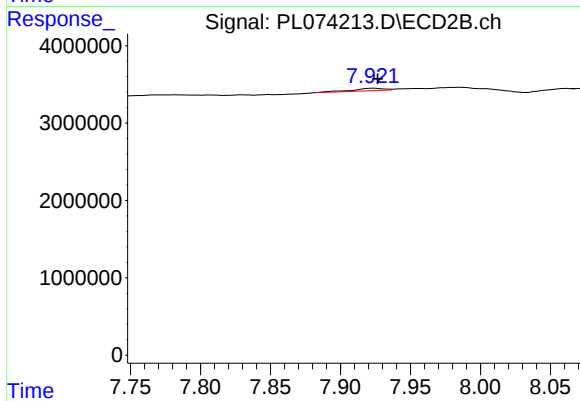
#7 delta-BHC

R.T.: 6.955 min
Delta R.T.: 0.007 min
Response: 1119512
Conc: 0.46 ng/ml



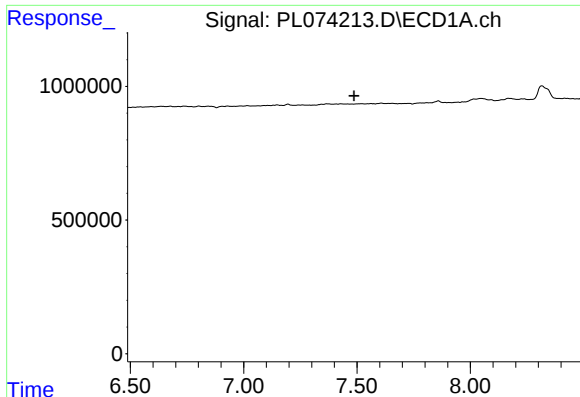
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

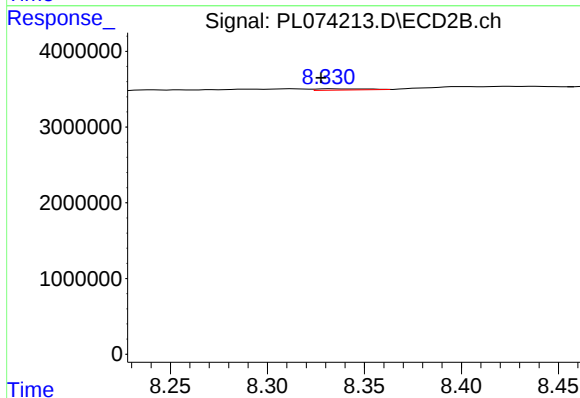
R.T.: 7.924 min
Delta R.T.: -0.003 min
Response: 465164
Conc: 0.21 ng/ml



#9 Endosulfan I

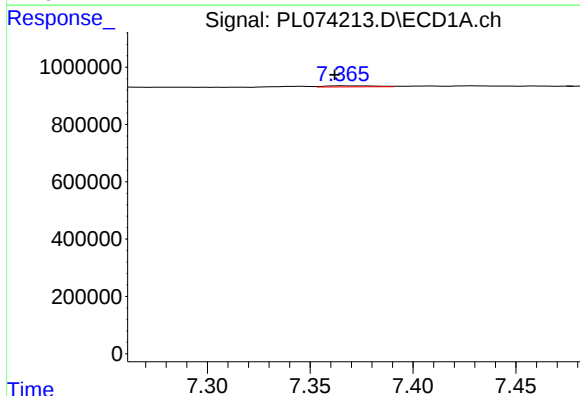
R.T.: 0.000 min
Exp R.T.: 7.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



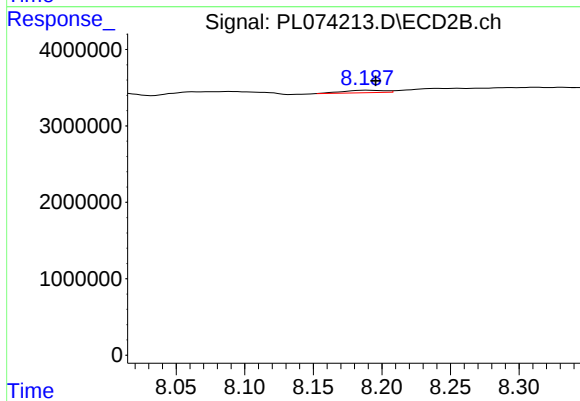
#9 Endosulfan I

R.T.: 8.332 min
Delta R.T.: 0.004 min
Response: 283959
Conc: 0.14 ng/ml



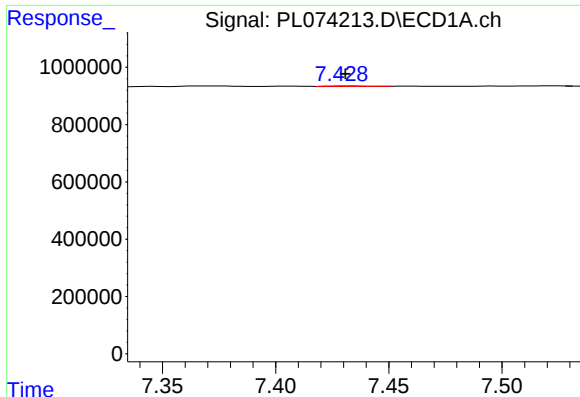
#10 gamma-Chlordane

R.T.: 7.366 min
Delta R.T.: 0.004 min
Response: 60503
Conc: 0.14 ng/ml



#10 gamma-Chlordane

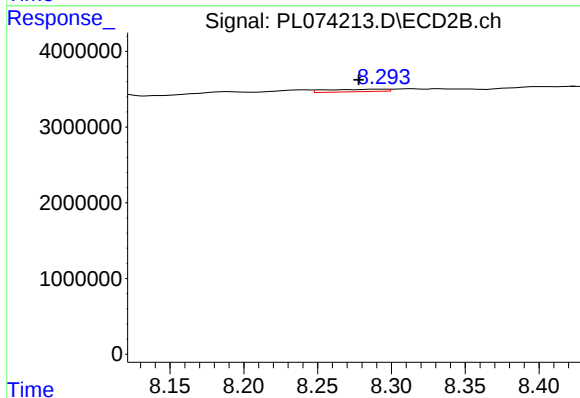
R.T.: 8.189 min
Delta R.T.: -0.007 min
Response: 675093
Conc: 0.30 ng/ml



#11 alpha-Chlordane

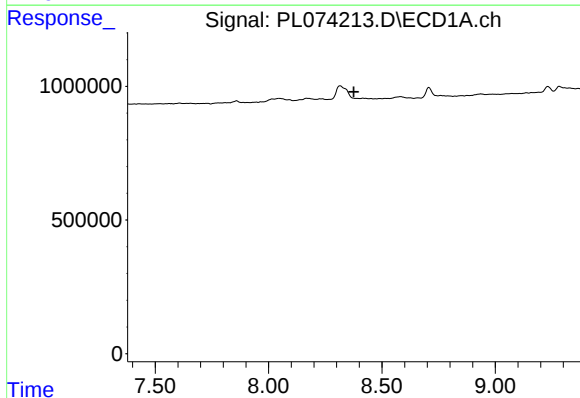
R.T.: 7.430 min
Delta R.T.: -0.001 min
Response: 19878
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



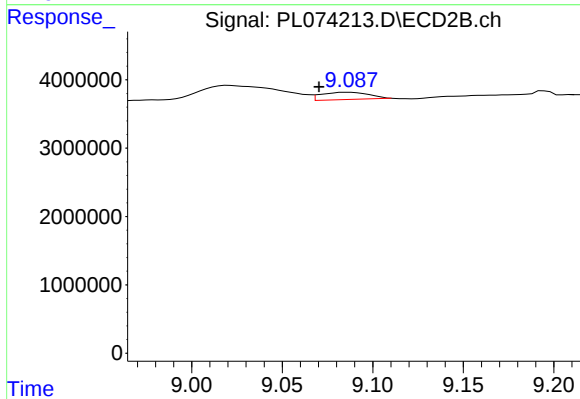
#11 alpha-Chlordane

R.T.: 8.294 min
Delta R.T.: 0.016 min
Response: 917685
Conc: 0.43 ng/ml



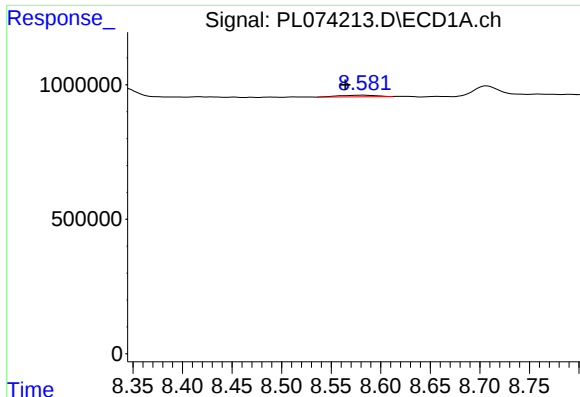
#15 Endosulfan II

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



#15 Endosulfan II

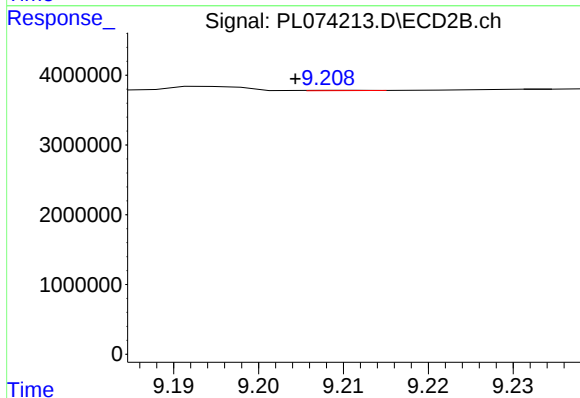
R.T.: 9.087 min
Delta R.T.: 0.017 min
Response: 1950954
Conc: 1.12 ng/ml



#18 Endrin aldehyde

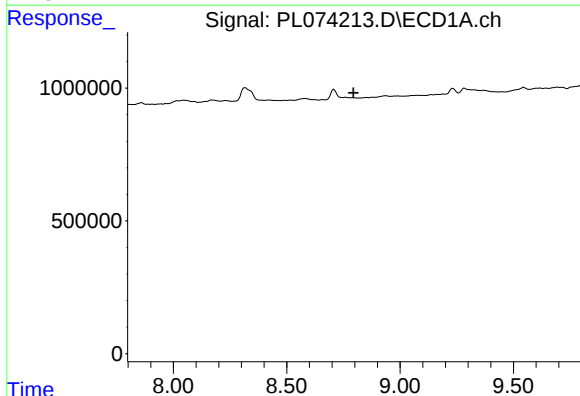
R.T.: 8.582 min
Delta R.T.: 0.018 min
Response: 148467
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



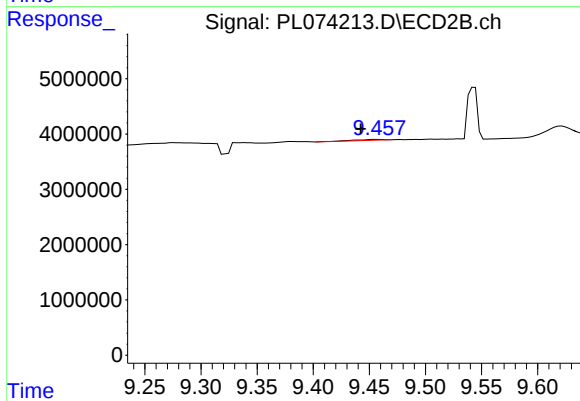
#18 Endrin aldehyde

R.T.: 9.211 min
Delta R.T.: 0.006 min
Response: 15811
Conc: 0.01 ng/ml



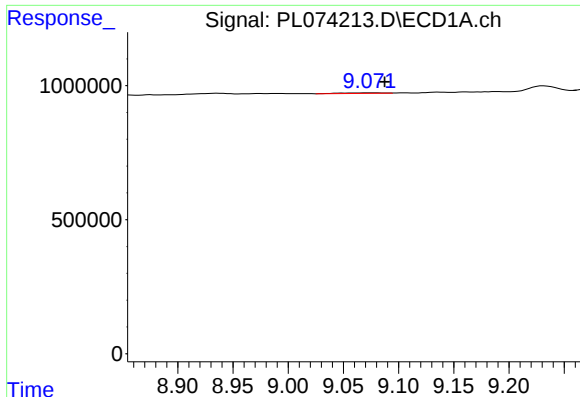
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

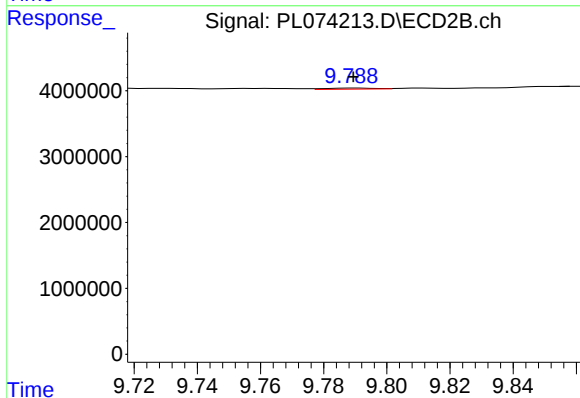
R.T.: 9.457 min
Delta R.T.: 0.015 min
Response: 264105
Conc: 0.16 ng/ml



#20 Methoxychlor

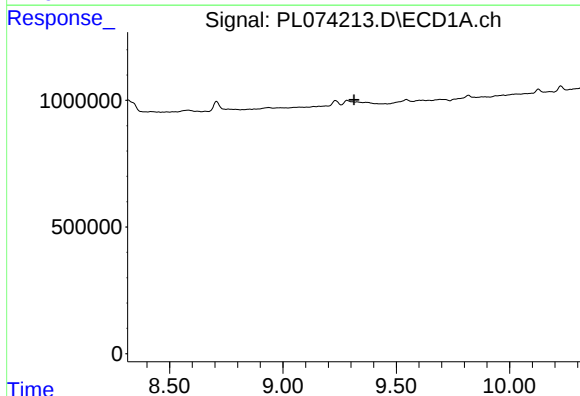
R.T.: 9.073 min
Delta R.T.: -0.014 min
Response: 50725
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



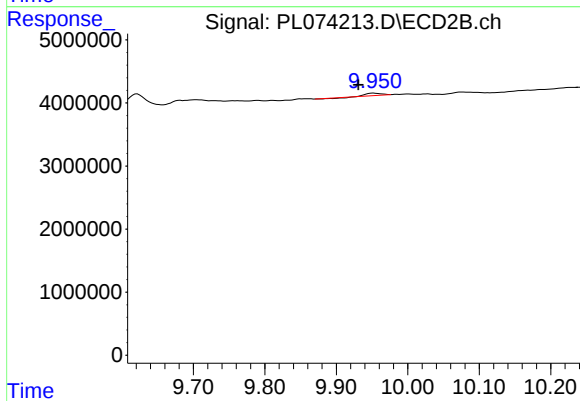
#20 Methoxychlor

R.T.: 9.791 min
Delta R.T.: 0.001 min
Response: 189434
Conc: 0.20 ng/ml



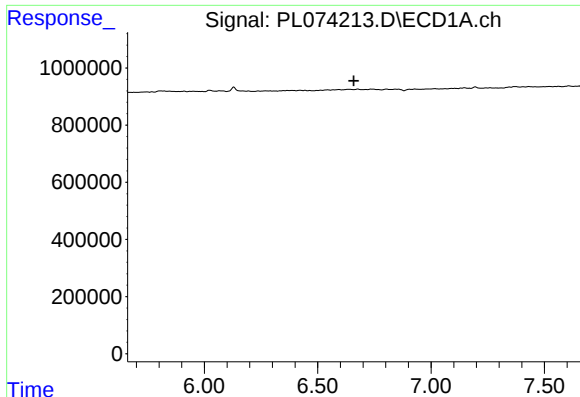
#21 Endrin ketone

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



#21 Endrin ketone

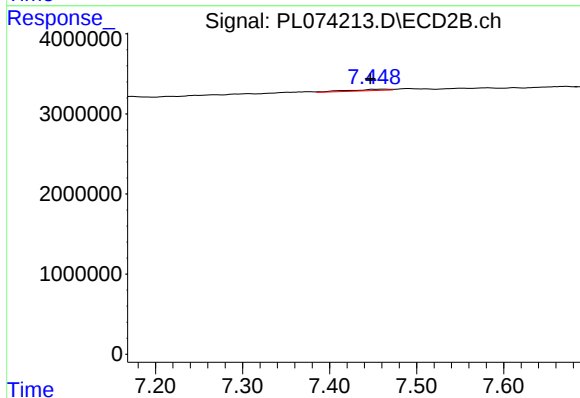
R.T.: 9.952 min
Delta R.T.: 0.021 min
Response: 384118
Conc: 0.22 ng/ml



#24 Chlordane-2

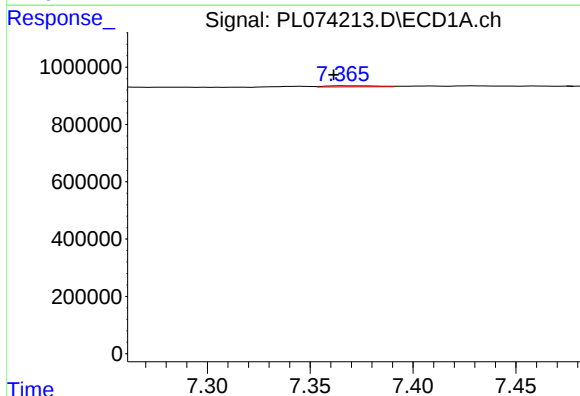
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



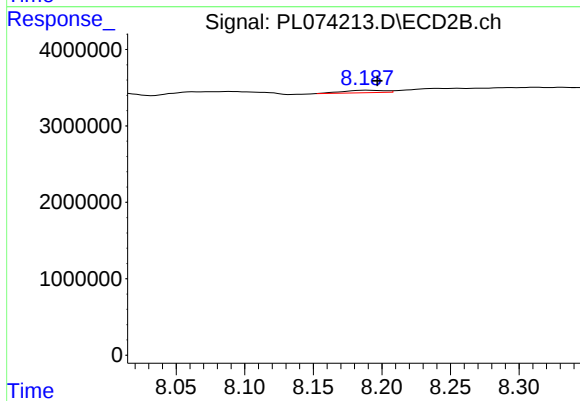
#24 Chlordane-2

R.T.: 7.464 min
Delta R.T.: 0.017 min
Response: 539050
Conc: 6.52 ng/ml



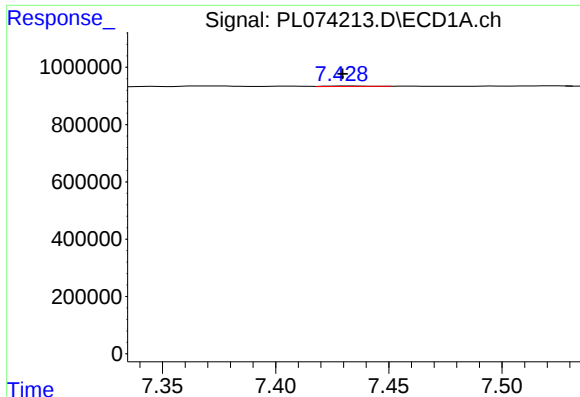
#25 Chlordane-3

R.T.: 7.366 min
Delta R.T.: 0.005 min
Response: 60503
Conc: 1.40 ng/ml



#25 Chlordane-3

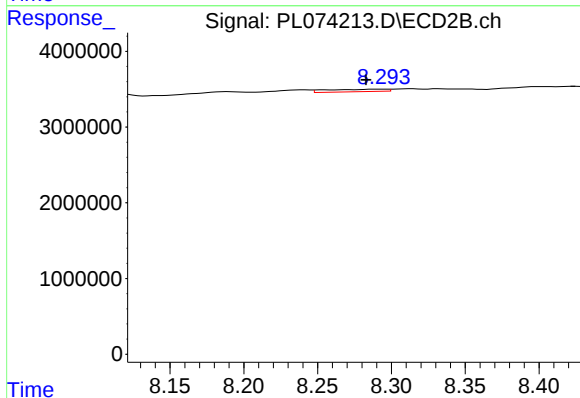
R.T.: 8.189 min
Delta R.T.: -0.008 min
Response: 675093
Conc: 2.00 ng/ml



#26 Chlordane-4

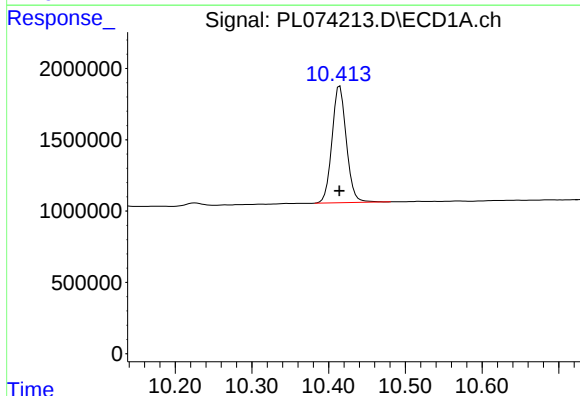
R.T.: 7.430 min
Delta R.T.: 0.000 min
Response: 19878
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



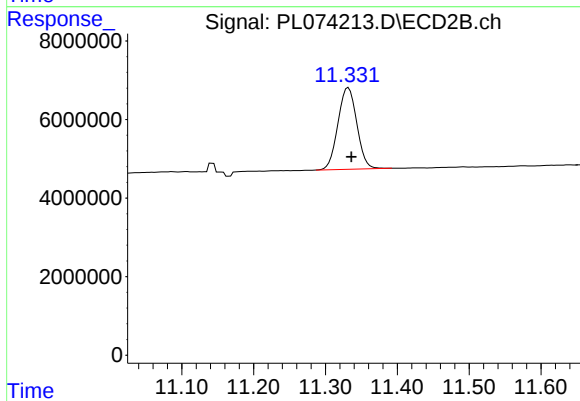
#26 Chlordane-4

R.T.: 8.294 min
Delta R.T.: 0.011 min
Response: 917685
Conc: 2.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.415 min
Delta R.T.: 0.000 min
Response: 10648168
Conc: 20.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.332 min
Delta R.T.: -0.004 min
Response: 37976545
Conc: 21.50 ng/ml