

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062422\
 Data File : PL075979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2022 15:17
 Operator : AR\AJ
 Sample : N3373-14
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 22:42:12 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...	5.641	4.633	15744351	36647603	20.817	19.323
28)	SA Decachlor...	11.634	10.373	13830981	30434413	21.980	19.816
Target Compounds							
2)	A alpha-BHC	6.199f	0.000	170048	0	0.172	N.D. #
3)	MA gamma-BHC...	0.000	5.775f	0	3070073	N.D.	1.328 #
4)	MA Heptachlor	0.000	6.173	0	49461720	N.D.	21.801 #
5)	MB Aldrin	7.638	6.480	405887	308255	0.489	0.149 #
7)	B delta-BHC	7.127f	0.000	21685573	0	27.773	N.D. #
8)	B Heptachlo...	0.000	7.075	0	354759	N.D.	0.185 #
10)	B gamma-Chl...	0.000	7.347	0	194123	N.D.	0.101 #
11)	B alpha-Chl...	0.000	7.386f	0	820195	N.D.	0.429 #
13)	MA Dieldrin	0.000	7.754	0	961863	N.D.	0.535 #
14)	MA Endrin	0.000	8.059f	0	368634	N.D.	0.243 #
15)	B Endosulfa...	9.305	0.000	381829	0	0.602	N.D. #
17)	MA 4,4'-DDT	0.000	8.455	0	141999	N.D.	0.096 #
21)	B Endrin ke...	10.183f	0.000	559397	0	0.776	N.D. #
23)	Chlordane-1	0.000	5.980f	0	236804	N.D.	4.230 #
24)	Chlordane-2	7.638	0.000	405887	0	13.380	N.D. #
25)	Chlordane-3	0.000	7.347	0	194123	N.D.	1.101 #
26)	Chlordane-4	0.000	7.386f	0	820195	N.D.	4.351 #

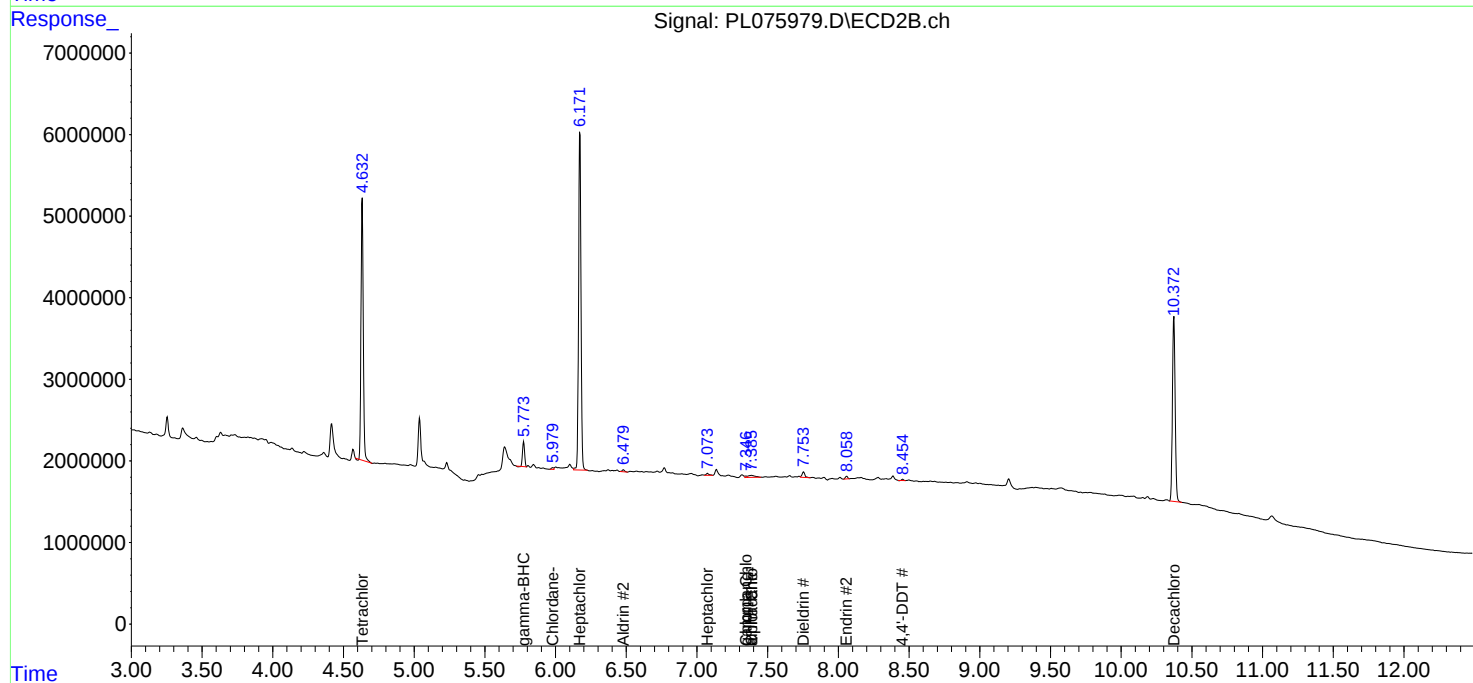
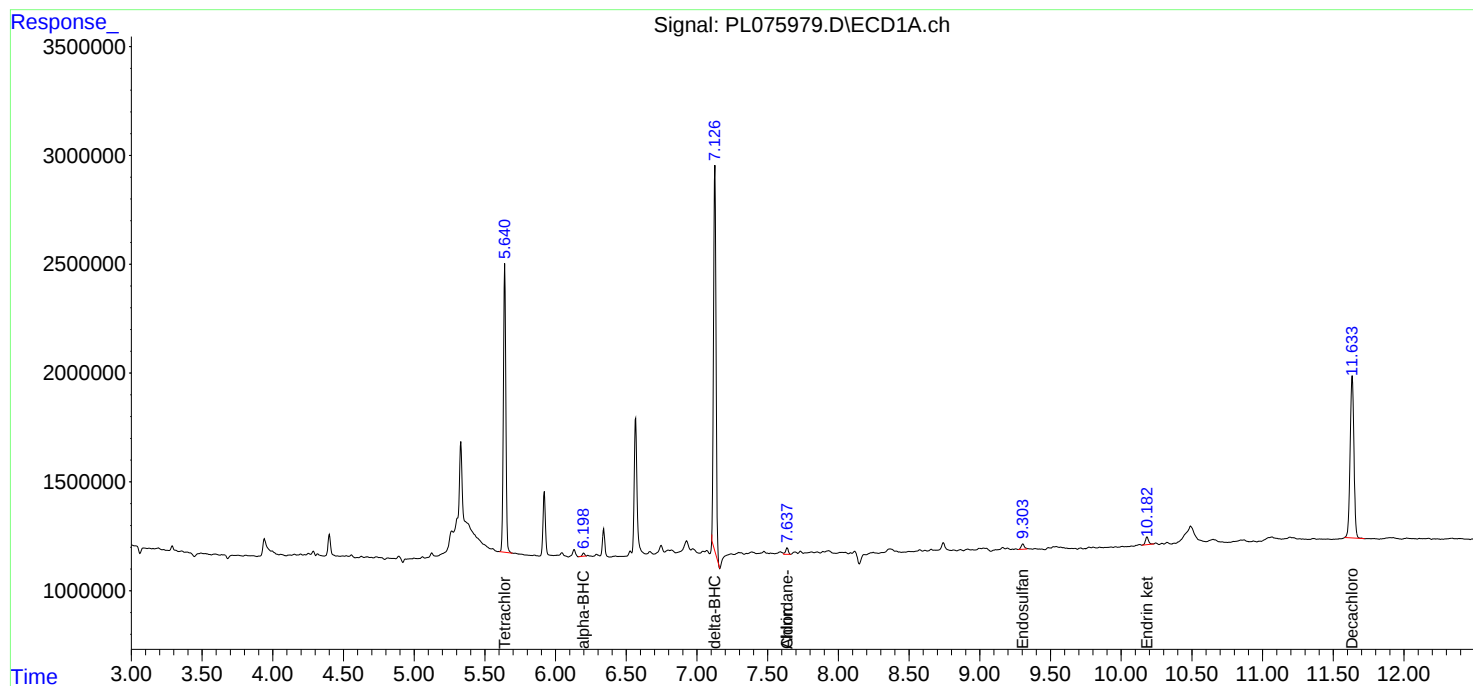
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

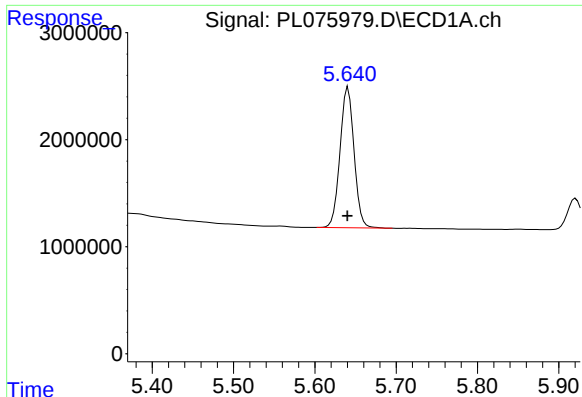
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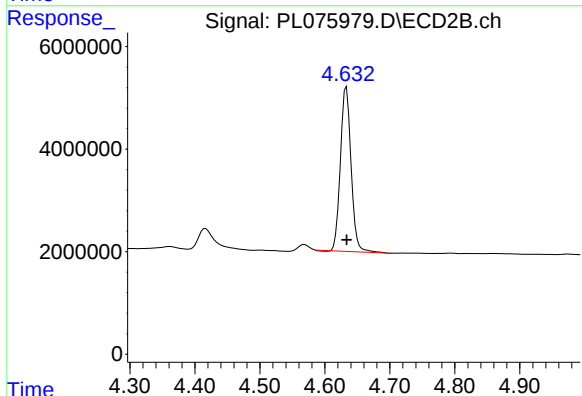




#1 Tetrachloro-m-xylene

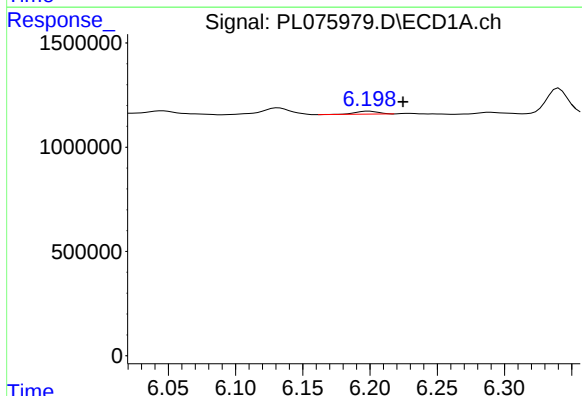
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 15744351
Conc: 20.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



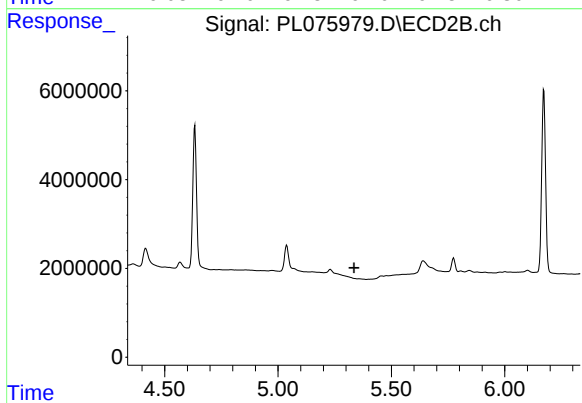
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 36647603
Conc: 19.32 ng/ml



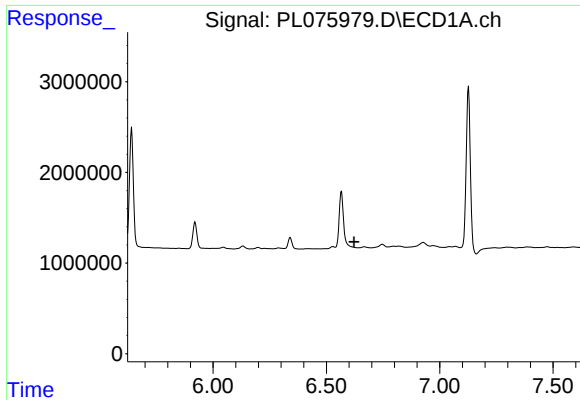
#2 alpha-BHC

R.T.: 6.199 min
Delta R.T.: -0.026 min
Response: 170048
Conc: 0.17 ng/ml



#2 alpha-BHC

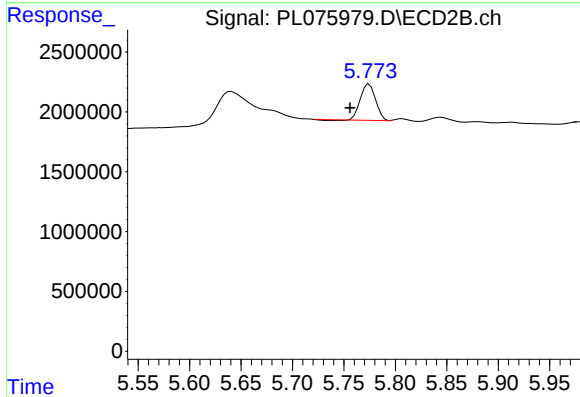
R.T.: 0.000 min
Exp R.T. : 5.335 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

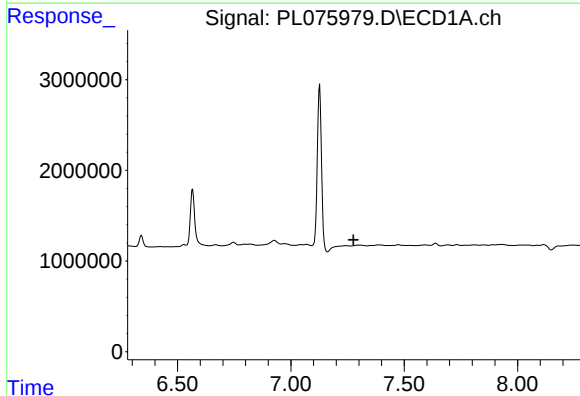
R.T.: 0.000 min
Exp R.T.: 6.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



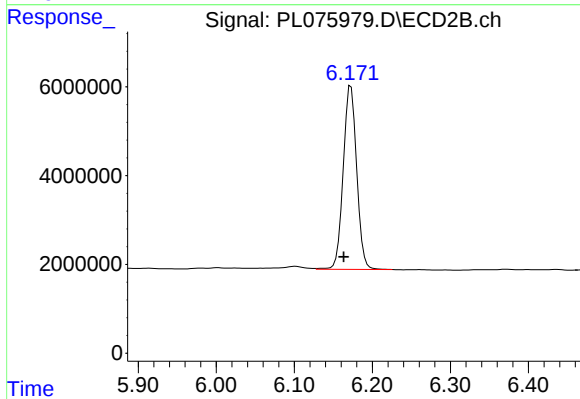
#3 gamma-BHC (Lindane)

R.T.: 5.775 min
Delta R.T.: 0.019 min
Response: 3070073
Conc: 1.33 ng/ml



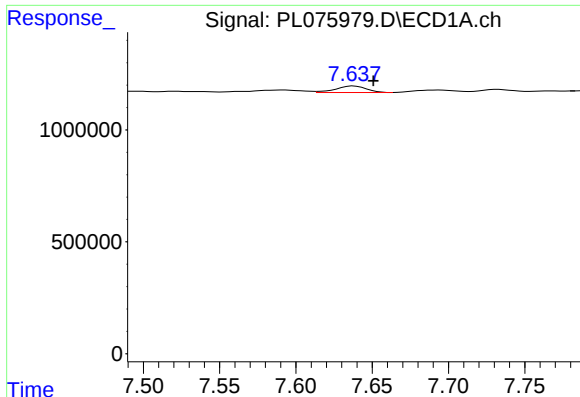
#4 Heptachlor

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



#4 Heptachlor

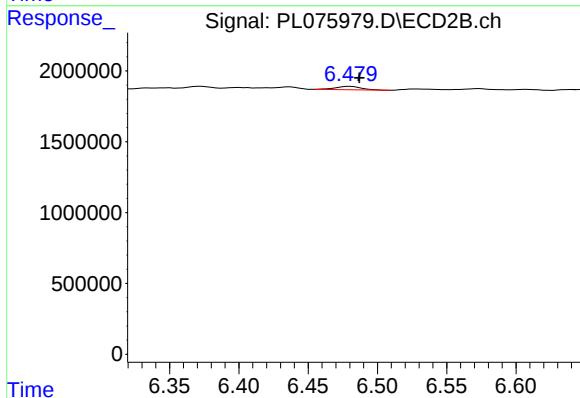
R.T.: 6.173 min
Delta R.T.: 0.009 min
Response: 49461720
Conc: 21.80 ng/ml



#5 Aldrin

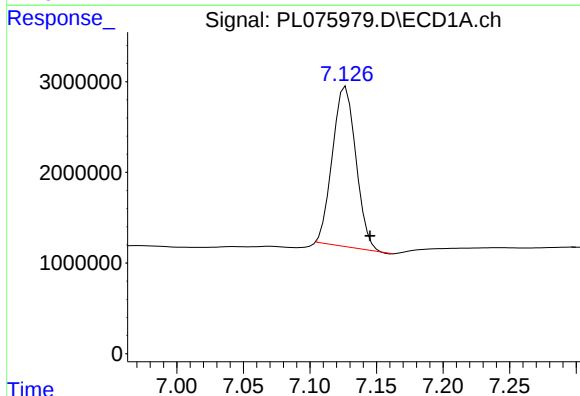
R.T.: 7.638 min
Delta R.T.: -0.013 min
Response: 405887
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



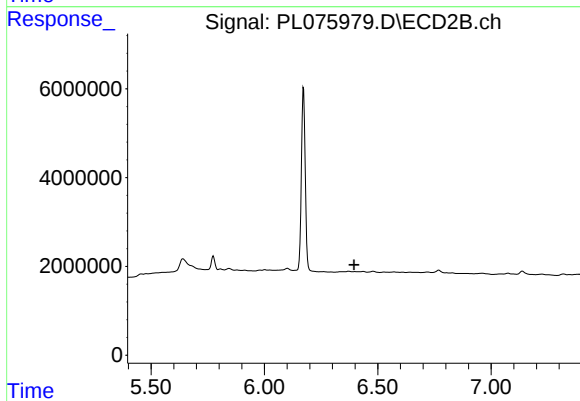
#5 Aldrin

R.T.: 6.480 min
Delta R.T.: -0.007 min
Response: 308255
Conc: 0.15 ng/ml



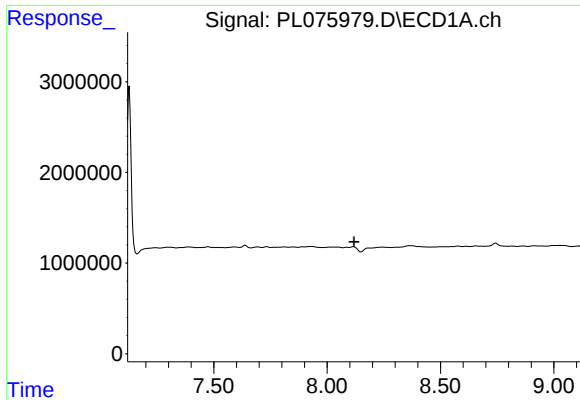
#7 delta-BHC

R.T.: 7.127 min
Delta R.T.: -0.018 min
Response: 21685573
Conc: 27.77 ng/ml



#7 delta-BHC

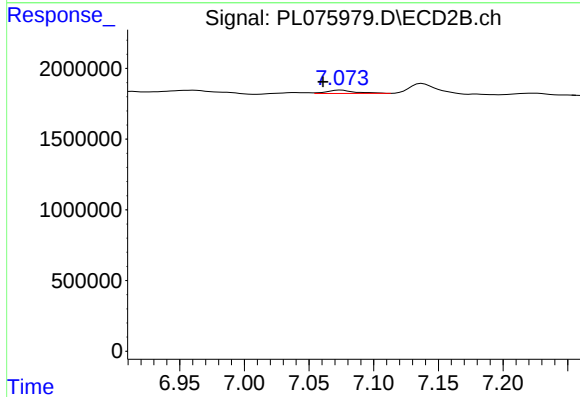
R.T.: 0.000 min
Exp R.T. : 6.395 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

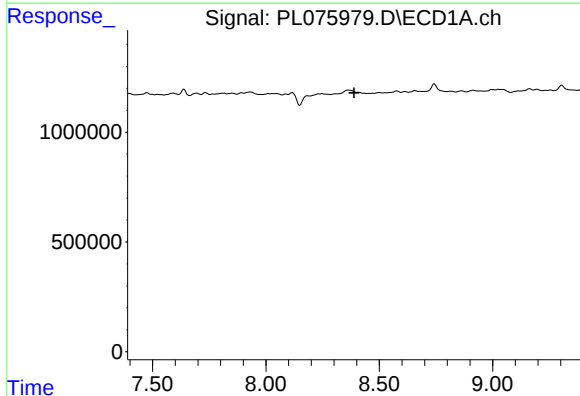
R.T.: 0.000 min
Exp R.T.: 8.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



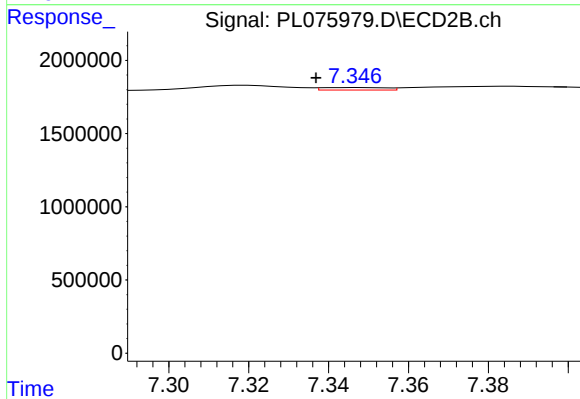
#8 Heptachlor epoxide

R.T.: 7.075 min
Delta R.T.: 0.014 min
Response: 354759
Conc: 0.18 ng/ml



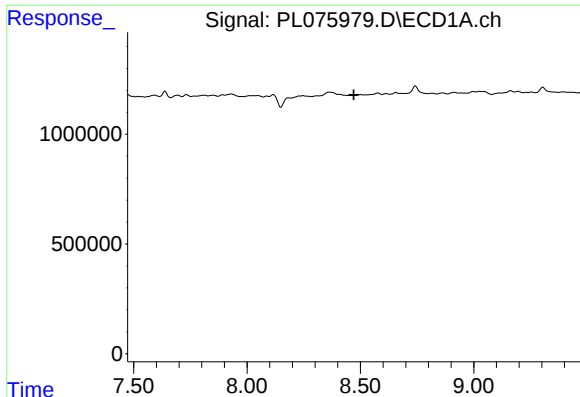
#10 gamma-Chlordane

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



#10 gamma-Chlordane

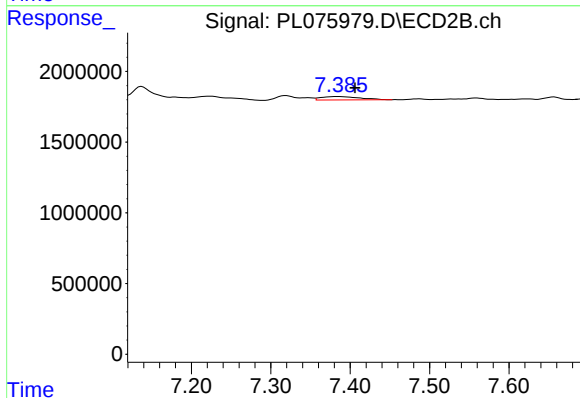
R.T.: 7.347 min
Delta R.T.: 0.010 min
Response: 194123
Conc: 0.10 ng/ml



#11 alpha-Chlordane

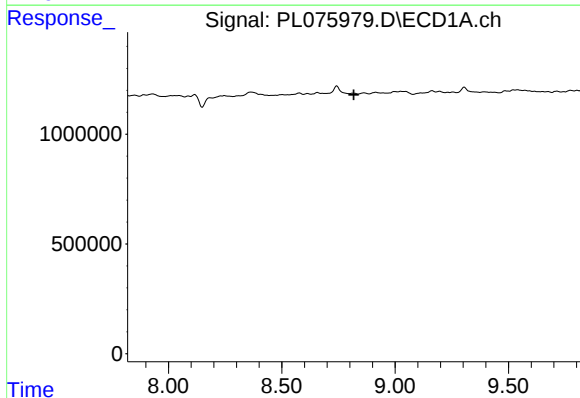
R.T.: 0.000 min
Exp R.T. : 8.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



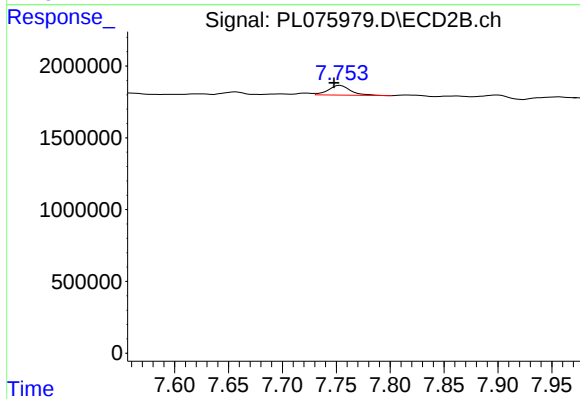
#11 alpha-Chlordane

R.T.: 7.386 min
Delta R.T.: -0.020 min
Response: 820195
Conc: 0.43 ng/ml



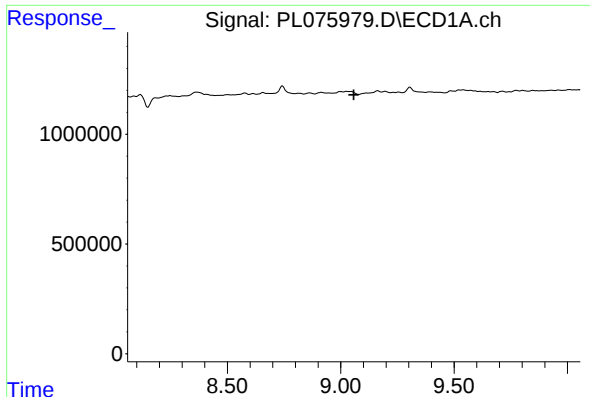
#13 Dieldrin

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



#13 Dieldrin

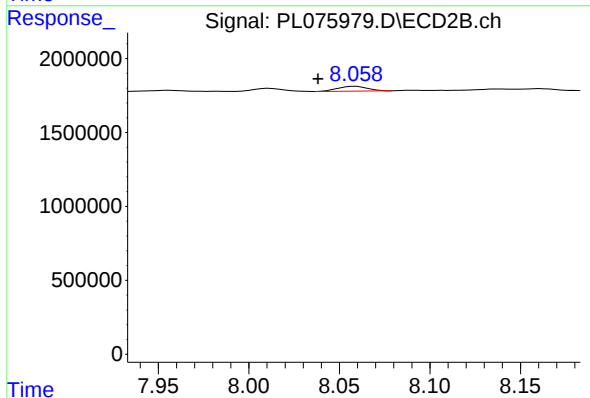
R.T.: 7.754 min
Delta R.T.: 0.006 min
Response: 961863
Conc: 0.53 ng/ml



#14 Endrin

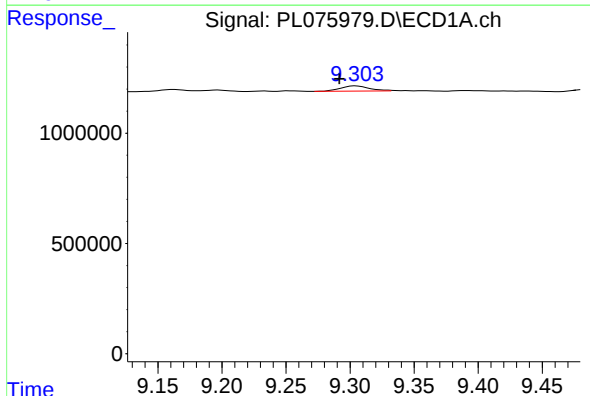
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



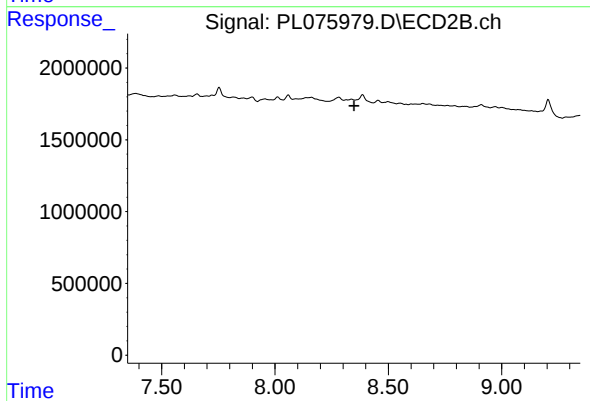
#14 Endrin

R.T.: 8.059 min
Delta R.T.: 0.021 min
Response: 368634
Conc: 0.24 ng/ml



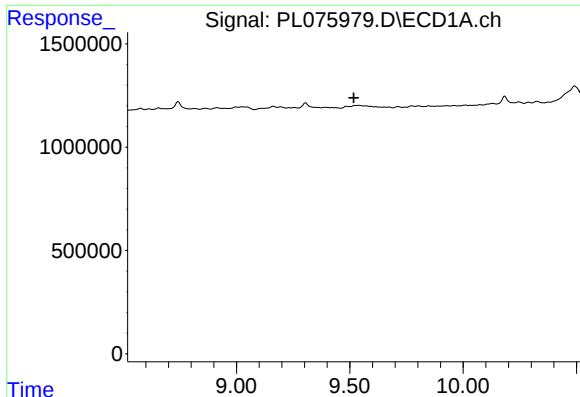
#15 Endosulfan II

R.T.: 9.305 min
Delta R.T.: 0.013 min
Response: 381829
Conc: 0.60 ng/ml



#15 Endosulfan II

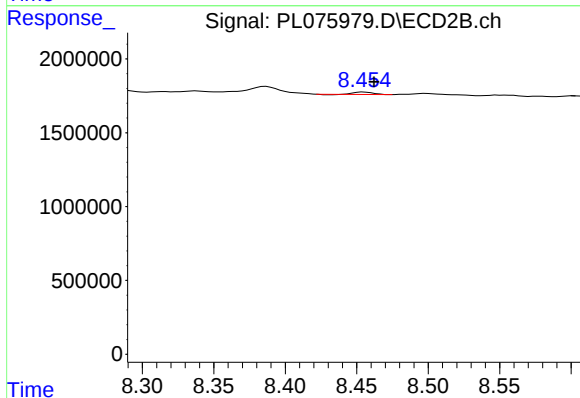
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

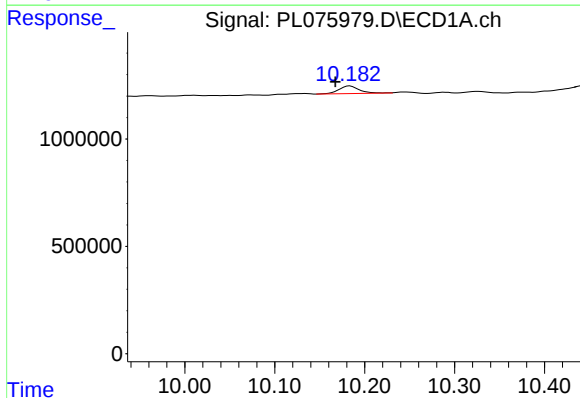
R.T.: 0.000 min
Exp R.T.: 9.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



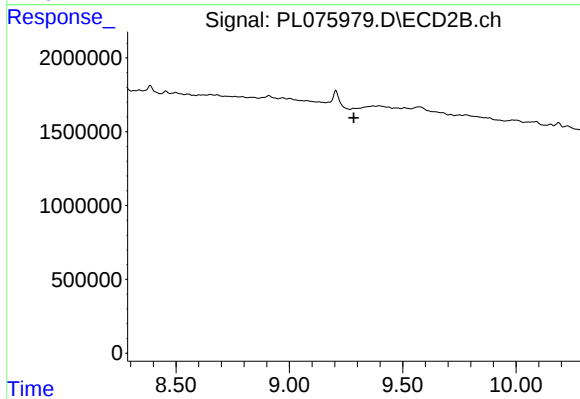
#17 4,4'-DDT

R.T.: 8.455 min
Delta R.T.: -0.007 min
Response: 141999
Conc: 0.10 ng/ml



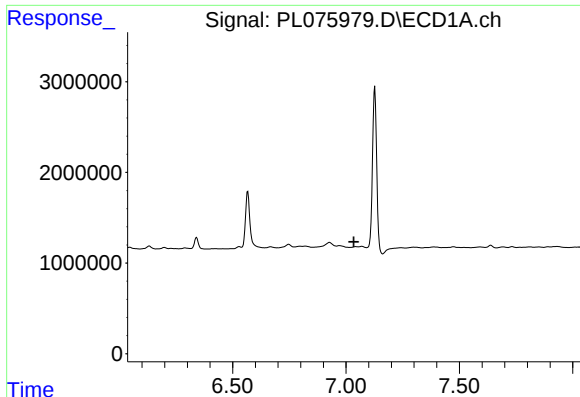
#21 Endrin ketone

R.T.: 10.183 min
Delta R.T.: 0.016 min
Response: 559397
Conc: 0.78 ng/ml



#21 Endrin ketone

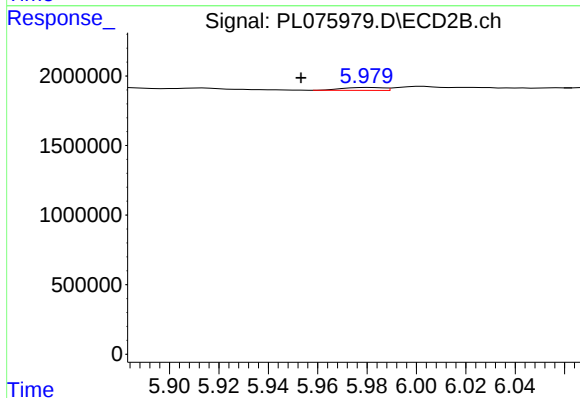
R.T.: 0.000 min
Exp R.T.: 9.284 min
Response: 0
Conc: N.D.



#23 Chlordane-1

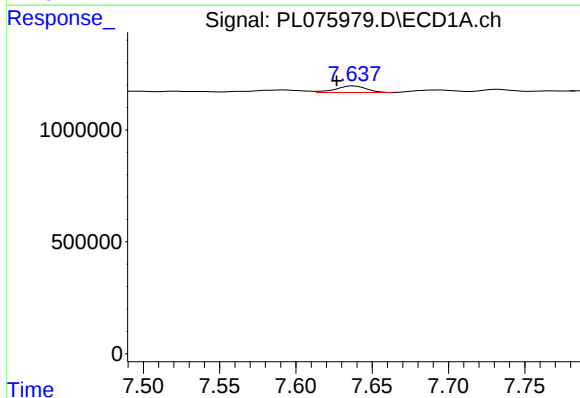
R.T.: 0.000 min
Exp R.T.: 7.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



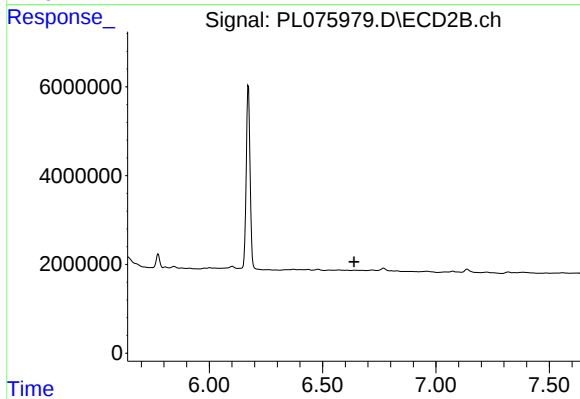
#23 Chlordane-1

R.T.: 5.980 min
Delta R.T.: 0.027 min
Response: 236804
Conc: 4.23 ng/ml



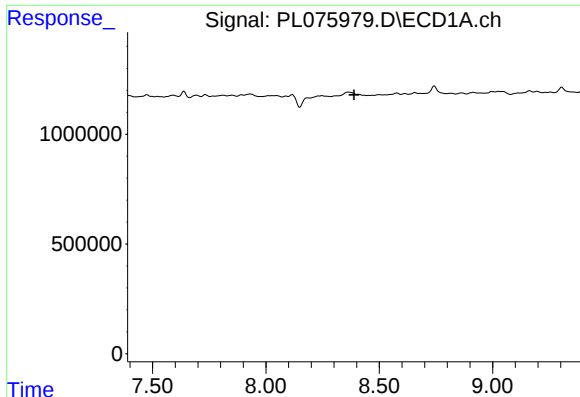
#24 Chlordane-2

R.T.: 7.638 min
Delta R.T.: 0.011 min
Response: 405887
Conc: 13.38 ng/ml



#24 Chlordane-2

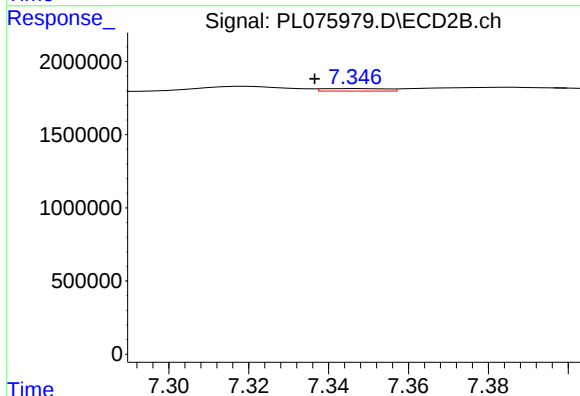
R.T.: 0.000 min
Exp R.T.: 6.639 min
Response: 0
Conc: N.D.



#25 Chlordane-3

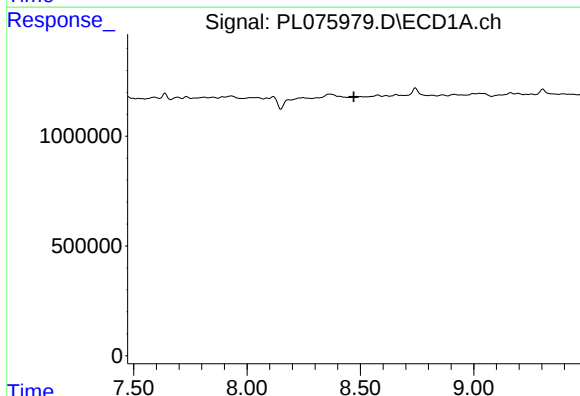
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



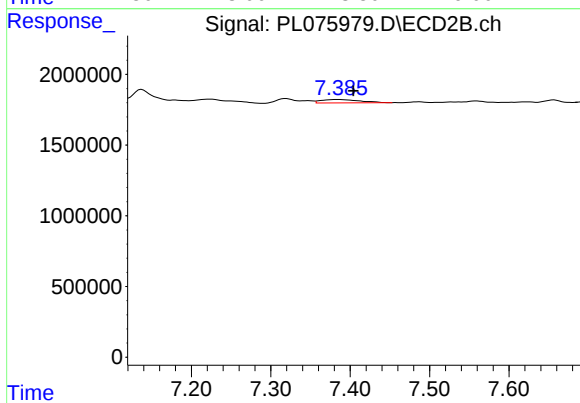
#25 Chlordane-3

R.T.: 7.347 min
Delta R.T.: 0.011 min
Response: 194123
Conc: 1.10 ng/ml



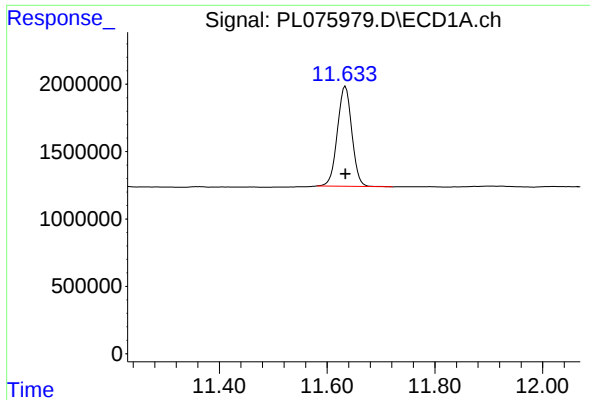
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.



#26 Chlordane-4

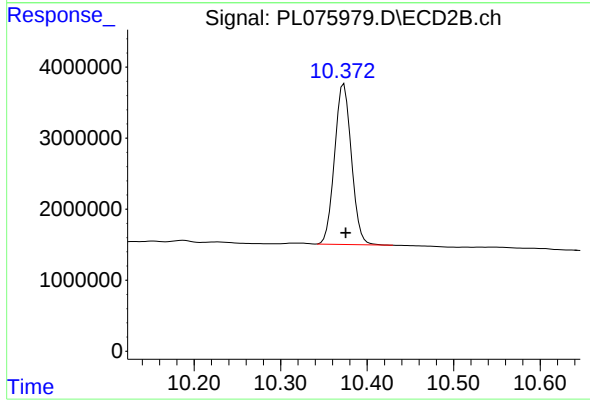
R.T.: 7.386 min
Delta R.T.: -0.018 min
Response: 820195
Conc: 4.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.634 min
Delta R.T.: 0.000 min
Response: 13830981
Conc: 21.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.373 min
Delta R.T.: -0.002 min
Response: 30434413
Conc: 19.82 ng/ml