

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033122\
 Data File : PL073755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2022 13:27
 Operator : AR\AJ
 Sample : PB143764BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB143764BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:43:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.653	5.487	6524339	37211586	20.370	22.673
2)	SA Decachlor...	10.425	11.336	10827433	35019793	21.293	19.584
Target Compounds							
3)	MA gamma-BHC...	0.000	6.469f	0	16297	N.D.	0.008 #
5)	MB Aldrin	0.000	7.492f	0	96553	N.D.	0.046 #
6)	B beta-BHC	6.138f	6.674	170755	736268	0.829	0.706
7)	B delta-BHC	0.000	6.958	0	1841820	N.D.	0.855 #
8)	B Heptachlo...	0.000	7.932	0	47254	N.D.	0.024 #
9)	A Endosulfan I	0.000	8.340	0	32107	N.D.	0.018 #
10)	B gamma-Chl...	7.362	8.199	104858	813051	0.240	0.398 #
11)	B alpha-Chl...	0.000	8.296f	0	144223	N.D.	0.072 #
13)	MA Dieldrin	0.000	8.622	0	135286	N.D.	0.073 #
16)	A 4,4'-DDD	0.000	8.999	0	1097177	N.D.	0.752 #
17)	MA 4,4'-DDT	0.000	9.303	0	492733	N.D.	0.301 #
18)	B Endrin al...	8.575	9.230f	39830	-6809	0.126	N.D. #
20)	A Methoxychlor	0.000	9.787	0	62341	N.D.	0.069 #
22)	Mirex	0.000	10.397	0	581962	N.D.	0.428 #
25)	Chlordane-3	7.362	8.199	104858	813051	2.568	2.999
26)	Chlordane-4	0.000	8.296	0	144223	N.D.	0.435 #

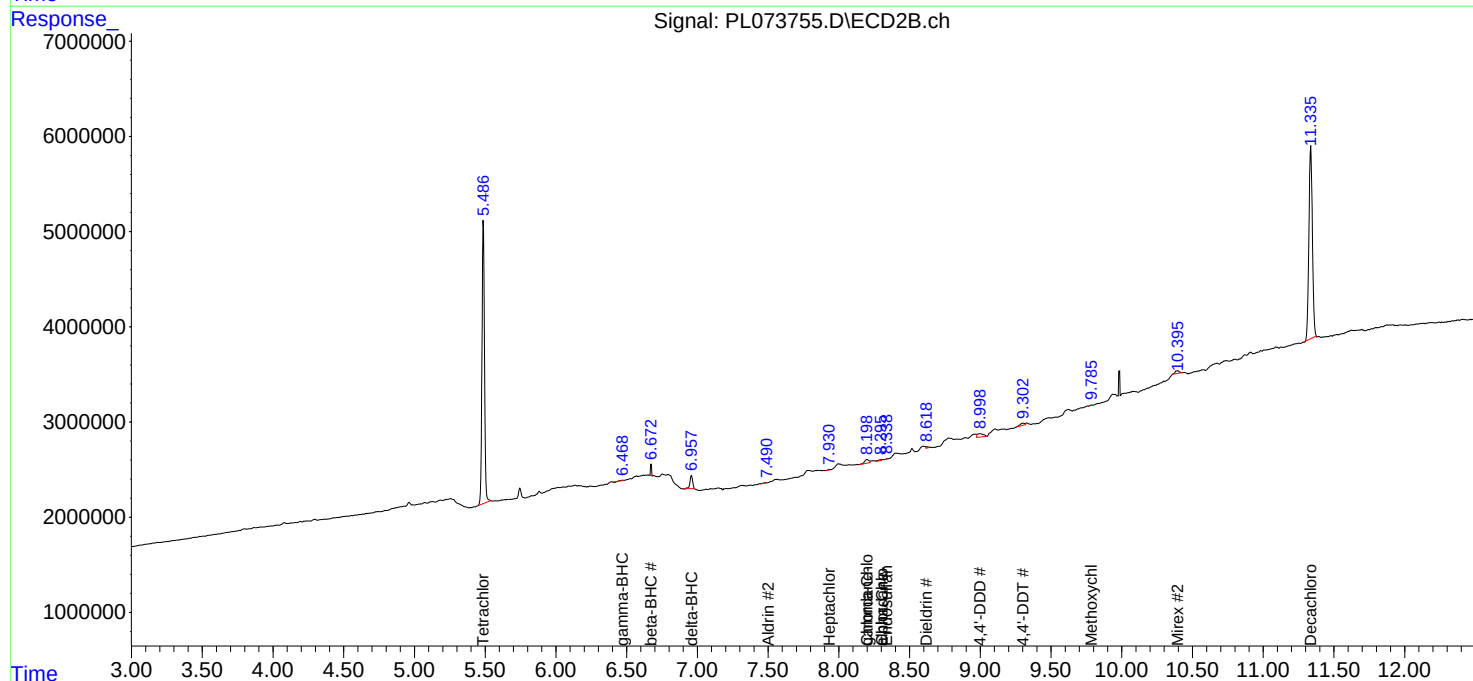
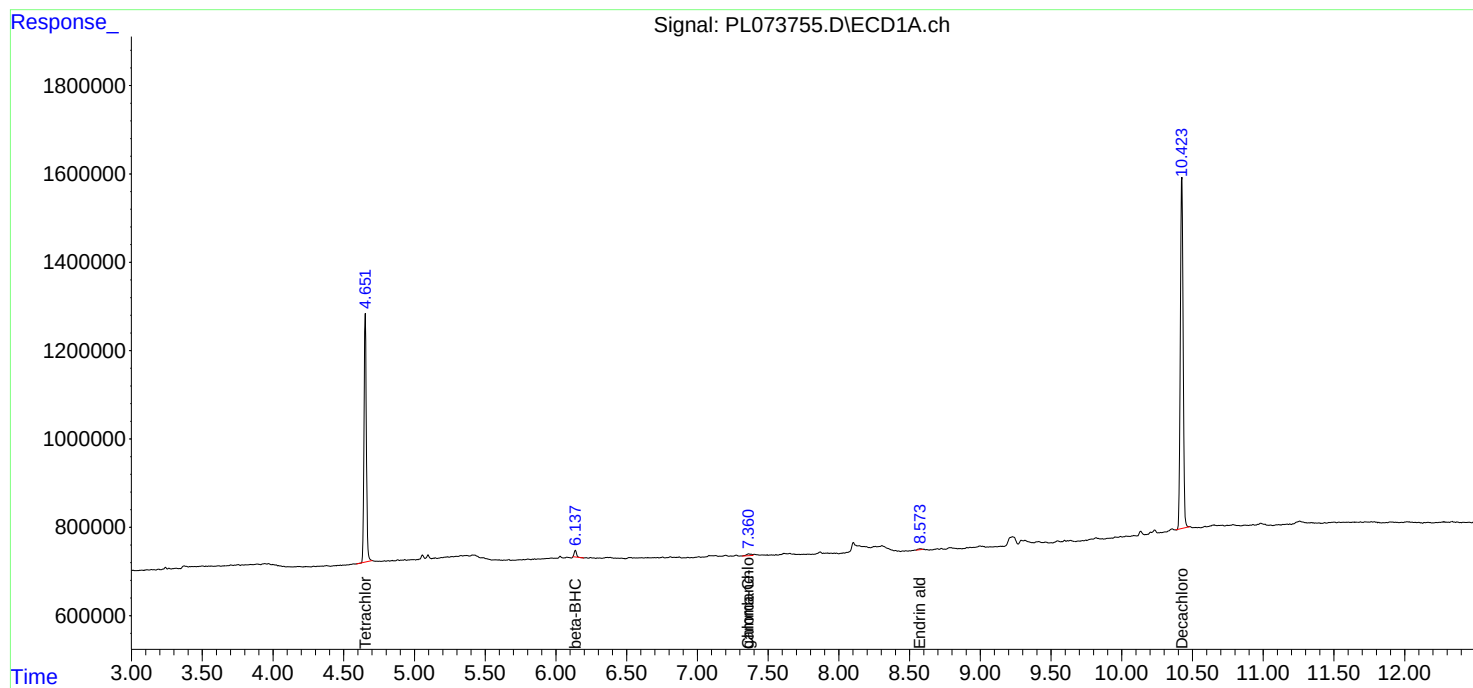
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

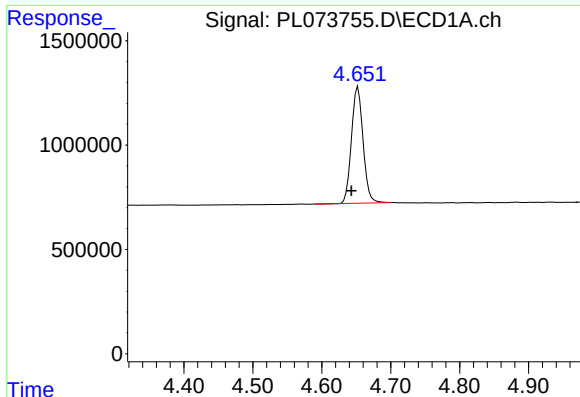
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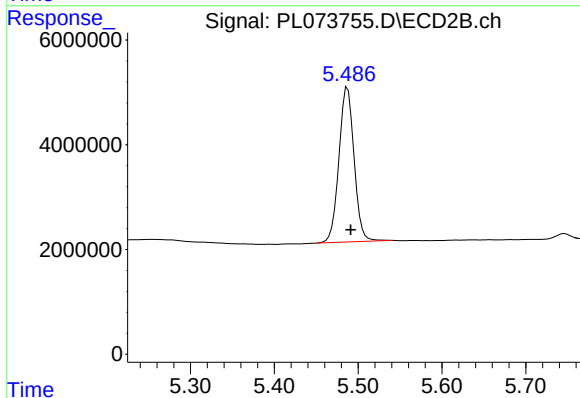




#1 Tetrachloro-m-xylene

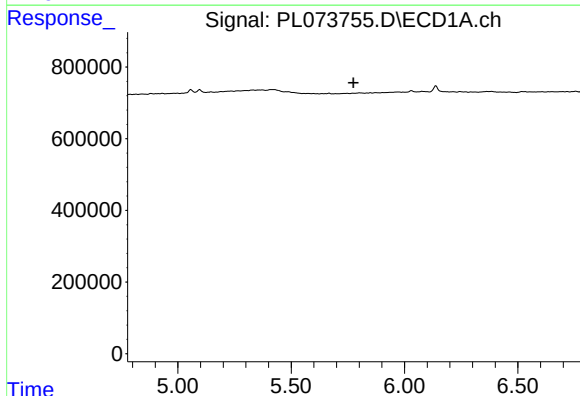
R.T.: 4.653 min
Delta R.T.: 0.010 min
Response: 6524339
Conc: 20.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143764BL



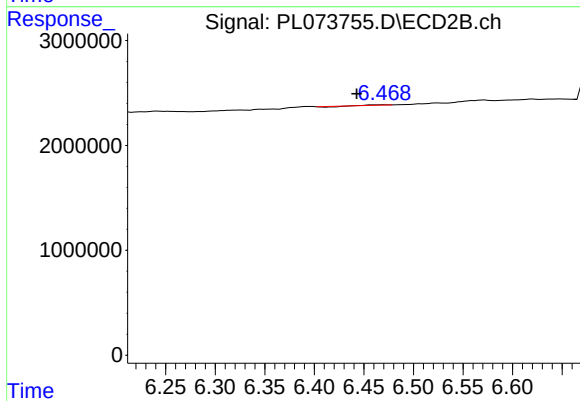
#1 Tetrachloro-m-xylene

R.T.: 5.487 min
Delta R.T.: -0.004 min
Response: 37211586
Conc: 22.67 ng/ml



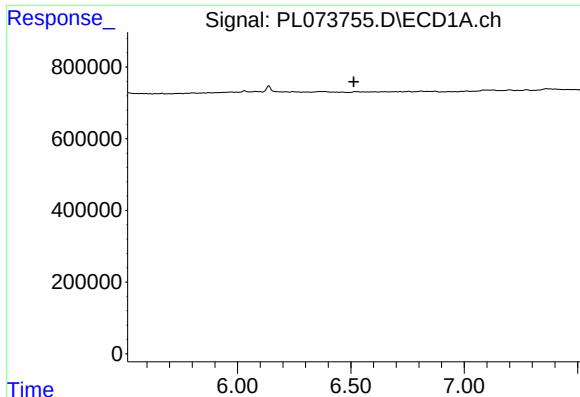
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.775 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

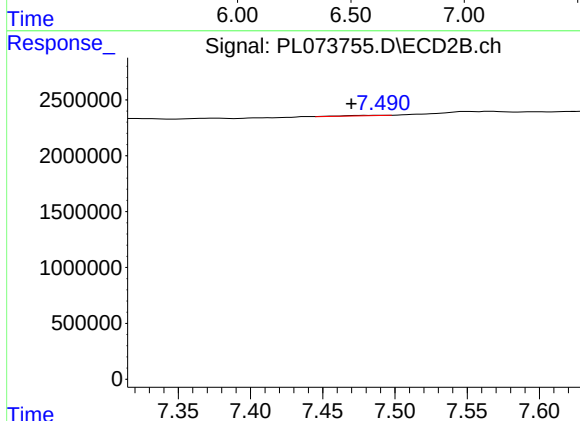
R.T.: 6.469 min
Delta R.T.: 0.027 min
Response: 16297
Conc: 0.01 ng/ml



#5 Aldrin

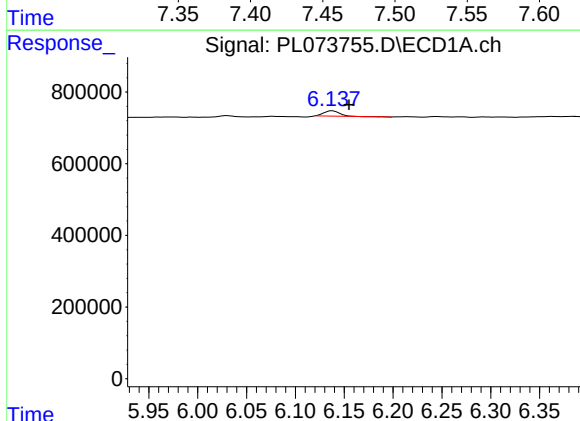
R.T.: 0.000 min
Exp R.T.: 6.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB143764BL



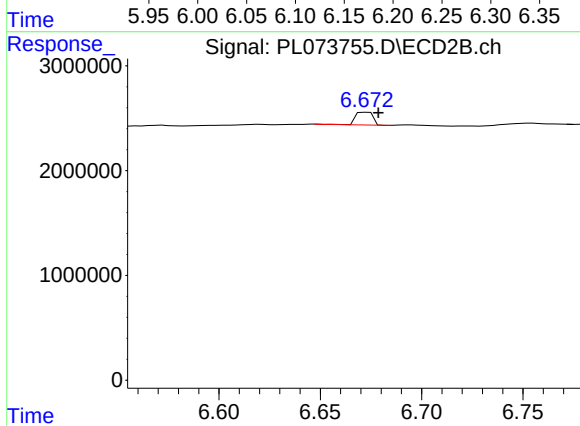
#5 Aldrin

R.T.: 7.492 min
Delta R.T.: 0.022 min
Response: 96553
Conc: 0.05 ng/ml



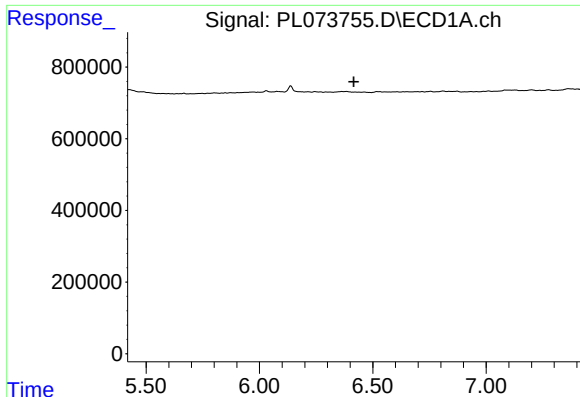
#6 beta-BHC

R.T.: 6.138 min
Delta R.T.: -0.017 min
Response: 170755
Conc: 0.83 ng/ml



#6 beta-BHC

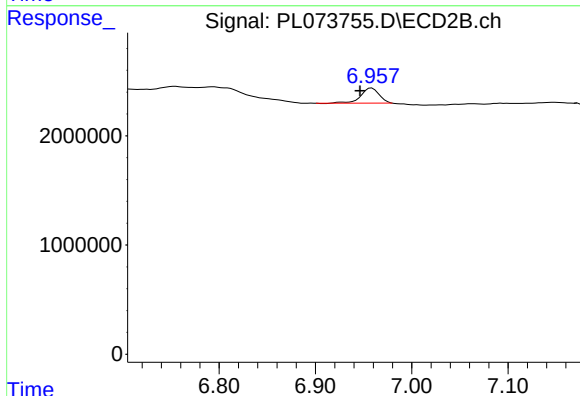
R.T.: 6.674 min
Delta R.T.: -0.005 min
Response: 736268
Conc: 0.71 ng/ml



#7 delta-BHC

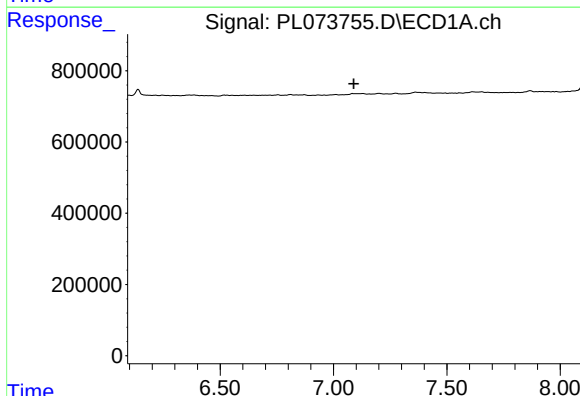
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB143764BL



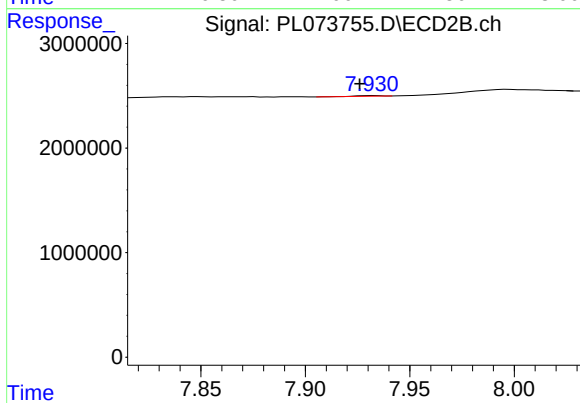
#7 delta-BHC

R.T.: 6.958 min
Delta R.T.: 0.012 min
Response: 1841820
Conc: 0.86 ng/ml



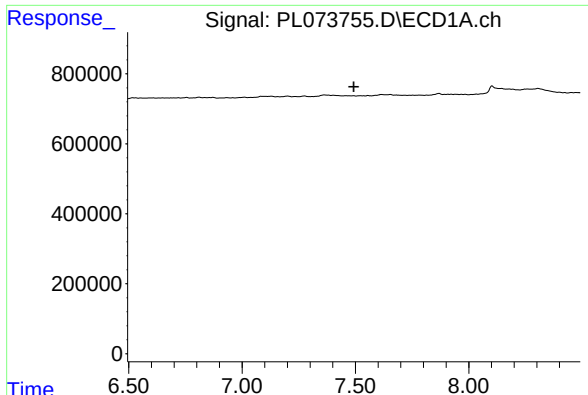
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

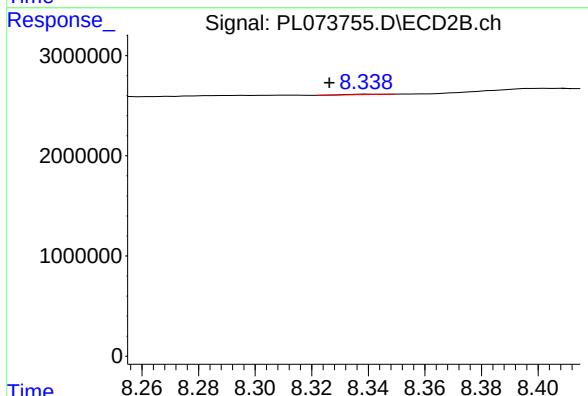
R.T.: 7.932 min
Delta R.T.: 0.006 min
Response: 47254
Conc: 0.02 ng/ml



#9 Endosulfan I

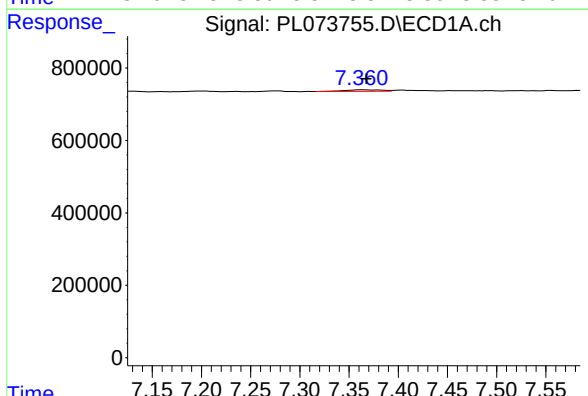
R.T.: 0.000 min
Exp R.T.: 7.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB143764BL



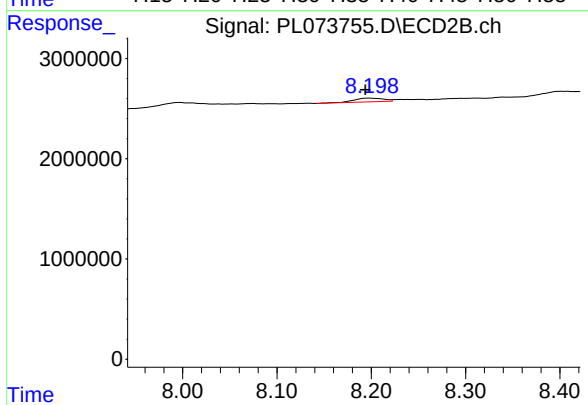
#9 Endosulfan I

R.T.: 8.340 min
Delta R.T.: 0.014 min
Response: 32107
Conc: 0.02 ng/ml



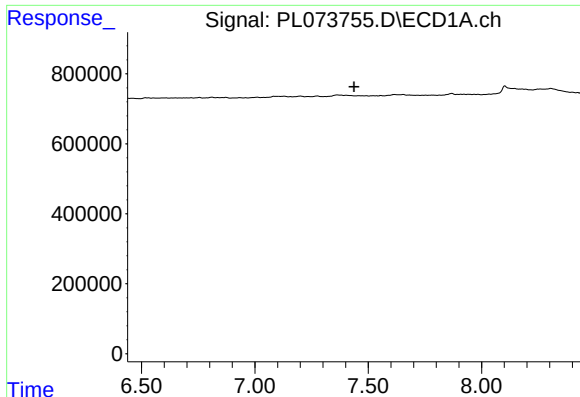
#10 gamma-Chlordane

R.T.: 7.362 min
Delta R.T.: -0.006 min
Response: 104858
Conc: 0.24 ng/ml



#10 gamma-Chlordane

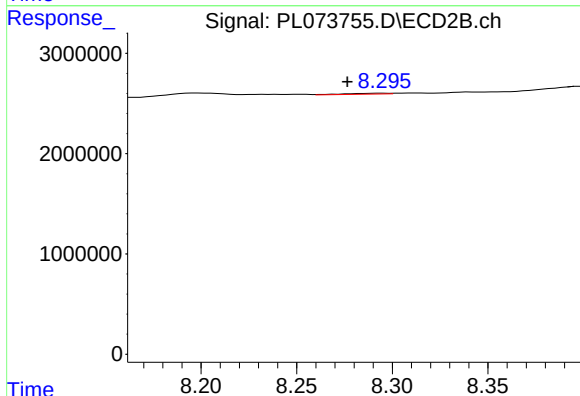
R.T.: 8.199 min
Delta R.T.: 0.006 min
Response: 813051
Conc: 0.40 ng/ml



#11 alpha-Chlordane

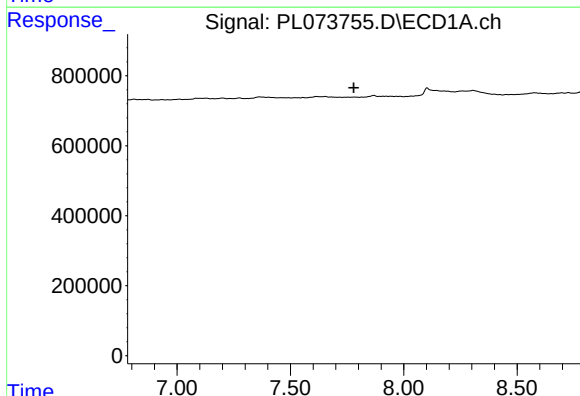
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB143764BL



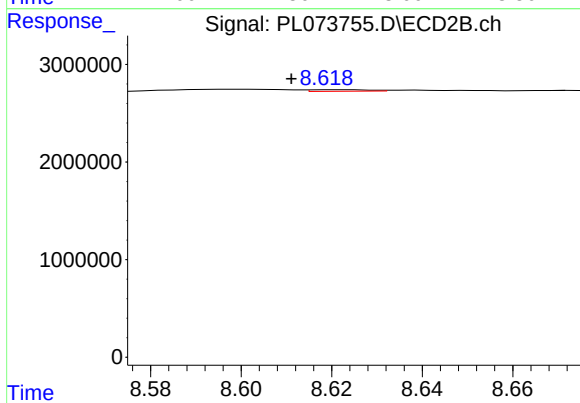
#11 alpha-Chlordane

R.T.: 8.296 min
Delta R.T.: 0.019 min
Response: 144223
Conc: 0.07 ng/ml



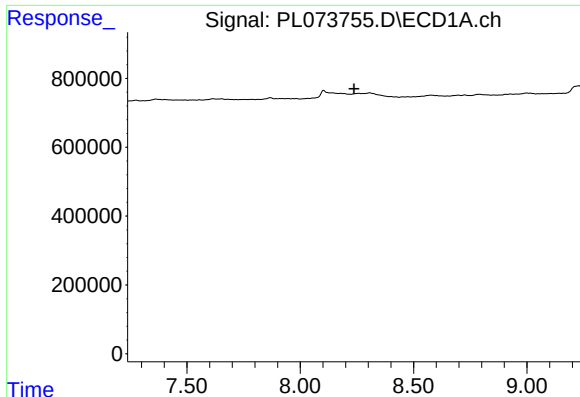
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.



#13 Dieldrin

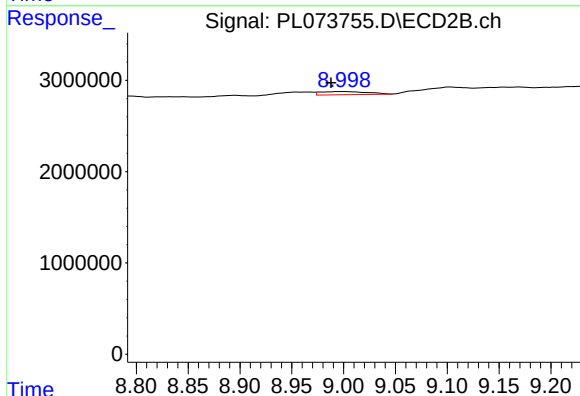
R.T.: 8.622 min
Delta R.T.: 0.011 min
Response: 135286
Conc: 0.07 ng/ml



#16 4,4'-DDD

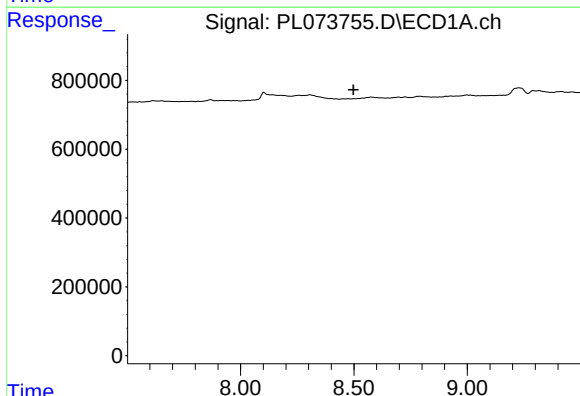
R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB143764BL



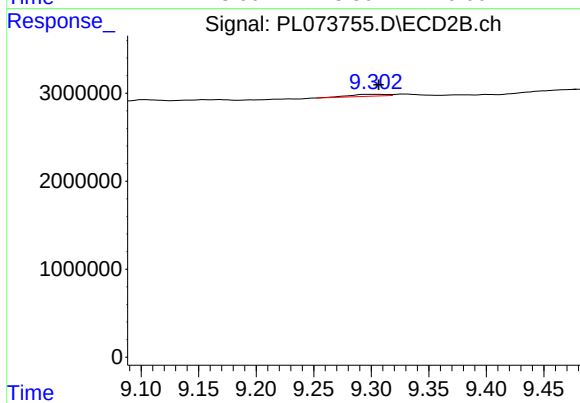
#16 4,4'-DDD

R.T.: 8.999 min
Delta R.T.: 0.011 min
Response: 1097177
Conc: 0.75 ng/ml



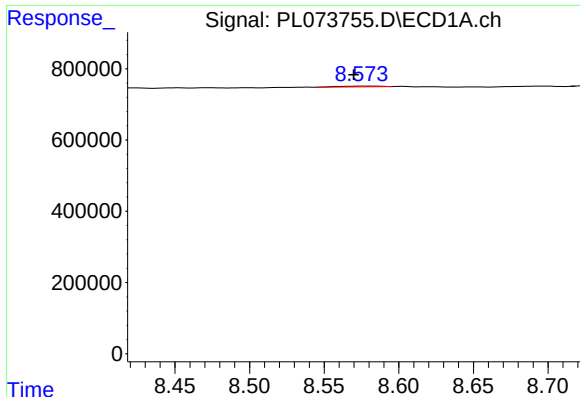
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.499 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

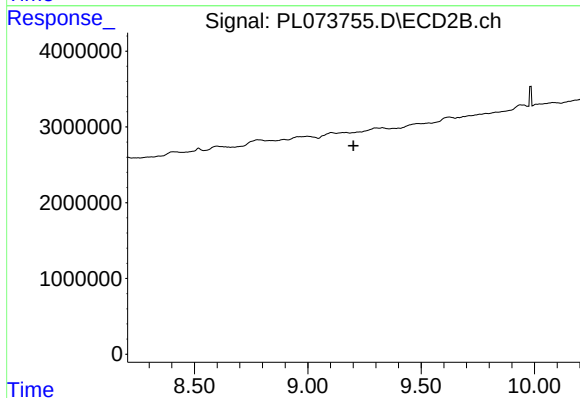
R.T.: 9.303 min
Delta R.T.: -0.003 min
Response: 492733
Conc: 0.30 ng/ml



#18 Endrin aldehyde

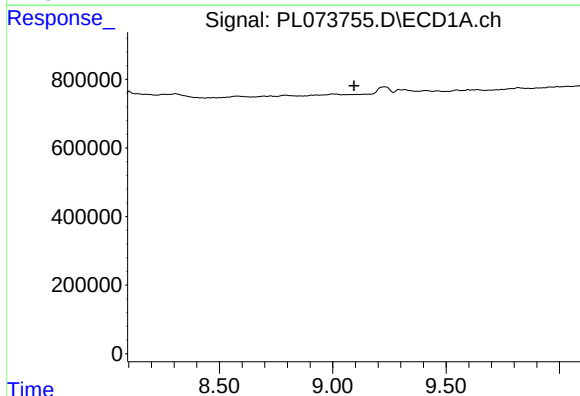
R.T.: 8.575 min
Delta R.T.: 0.005 min
Response: 39830
Conc: 0.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143764BL



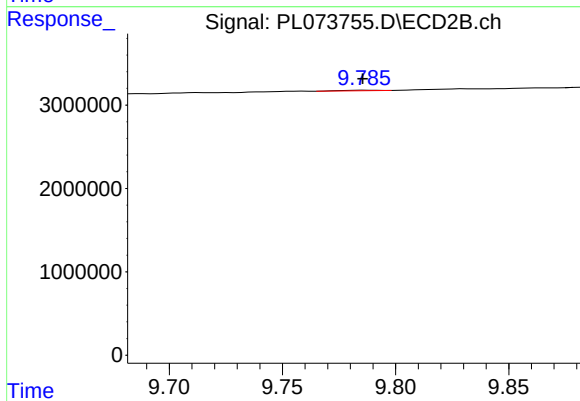
#18 Endrin aldehyde

R.T.: 9.230 min
Delta R.T.: 0.029 min
Response: -6809
Conc: N.D.



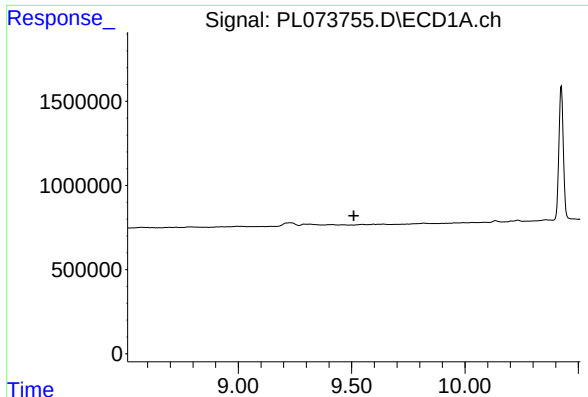
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.095 min
Response: 0
Conc: N.D.



#20 Methoxychlor

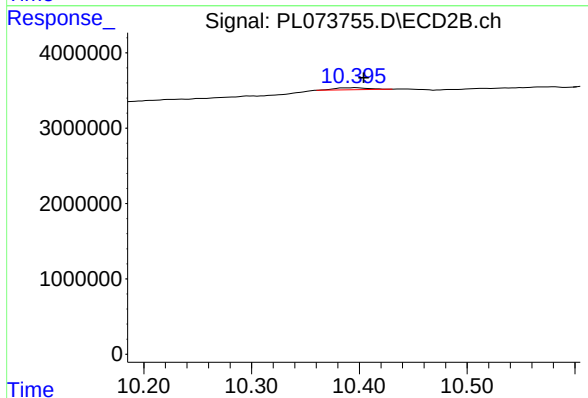
R.T.: 9.787 min
Delta R.T.: 0.002 min
Response: 62341
Conc: 0.07 ng/ml



#22 Mirex

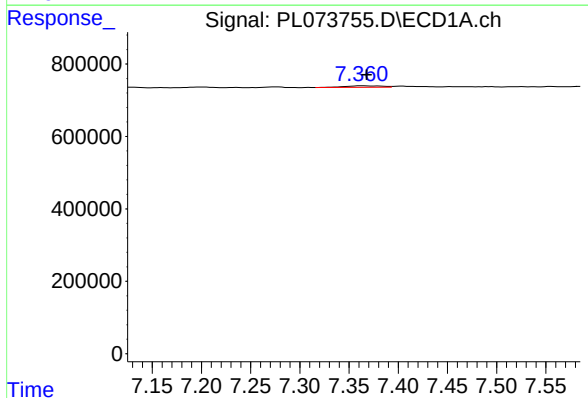
R.T.: 0.000 min
Exp R.T.: 9.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB143764BL



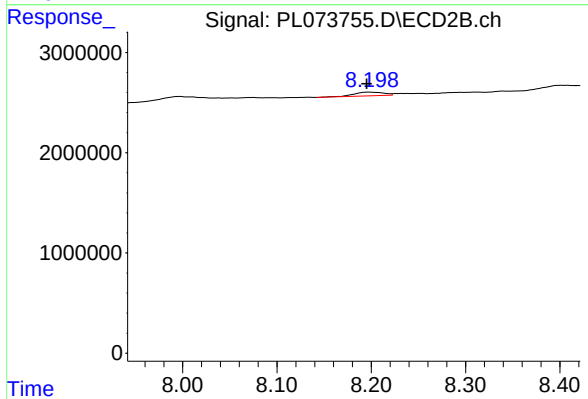
#22 Mirex

R.T.: 10.397 min
Delta R.T.: -0.008 min
Response: 581962
Conc: 0.43 ng/ml



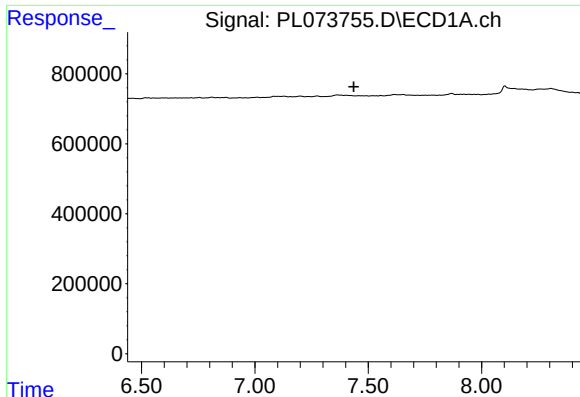
#25 Chlordane-3

R.T.: 7.362 min
Delta R.T.: -0.006 min
Response: 104858
Conc: 2.57 ng/ml



#25 Chlordane-3

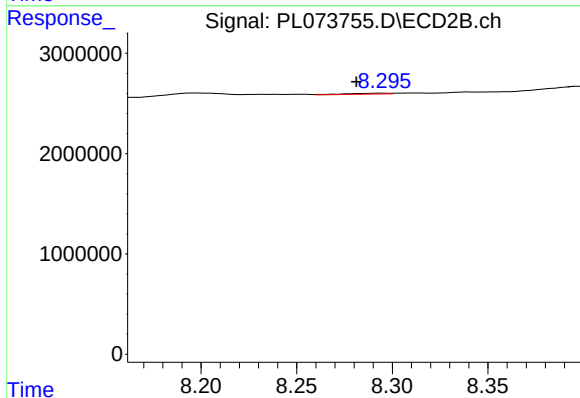
R.T.: 8.199 min
Delta R.T.: 0.004 min
Response: 813051
Conc: 3.00 ng/ml



#26 Chlordane-4

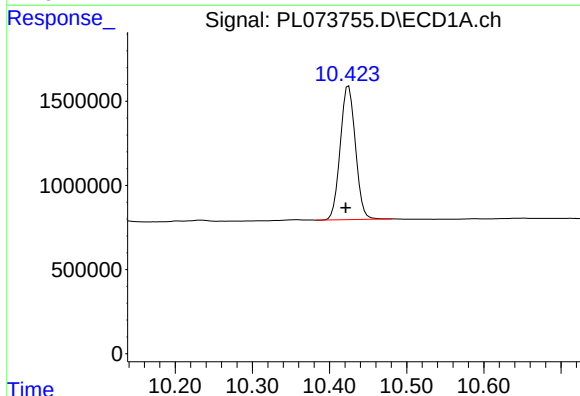
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB143764BL



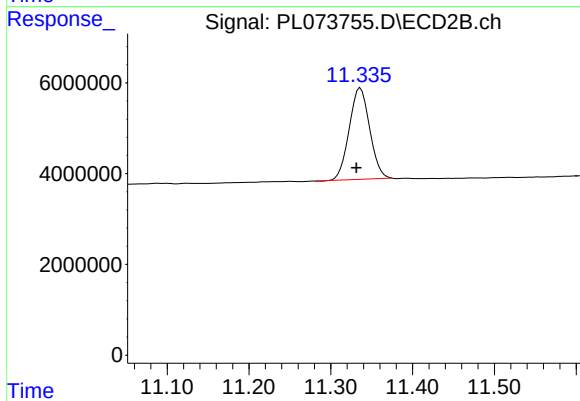
#26 Chlordane-4

R.T.: 8.296 min
Delta R.T.: 0.014 min
Response: 144223
Conc: 0.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.425 min
Delta R.T.: 0.004 min
Response: 10827433
Conc: 21.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.336 min
Delta R.T.: 0.005 min
Response: 35019793
Conc: 19.58 ng/ml