

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042022\
 Data File : PL074207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 11:00
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 02:53:29 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...	4.636	5.489	7585188	40342709	23.476	22.627
28)	SA Decachlor...	10.407	11.333	11281046	42096418	21.693	23.833
Target Compounds							
6)	B beta-BHC	0.000	6.668	0	598483	N.D.	0.531 #
7)	B delta-BHC	0.000	6.932f	0	2597711	N.D.	1.064 #
10)	B gamma-Chl...	7.352	8.194	86667	1195652	0.198	0.536 #
11)	B alpha-Chl...	0.000	8.279	0	81925	N.D.	0.038 #
12)	B 4,4'-DDE	0.000	8.479f	0	45304	N.D.	0.023 #
13)	MA Dieldrin	7.771	8.612	50123	89025	0.117	0.044 #
14)	MA Endrin	8.060	8.833	398489	1042043	0.981	0.615 #
15)	B Endosulfa...	0.000	9.055f	0	8216172	N.D.	4.729 #
16)	A 4,4'-DDD	0.000	8.999	0	310298	N.D.	0.202 #
17)	MA 4,4'-DDT	0.000	9.289f	0	1569268	N.D.	0.885 #
18)	B Endrin al...	8.591f	9.211	277772	95189	0.859	0.074 #
19)	B Endosulfa...	0.000	9.449	0	257627	N.D.	0.155 #
20)	A Methoxychlor	9.081	9.796	31366	3227054	0.126	3.355 #
22)	Mirex	0.000	10.428f	0	116557	N.D.	0.085 #
23)	Chlordane-1	0.000	6.852	0	353331	N.D.	4.428 #
24)	Chlordane-2	0.000	7.434	0	226252	N.D.	2.738 #
25)	Chlordane-3	7.352	8.194	86667	1195652	2.003	3.534 #
26)	Chlordane-4	0.000	8.279	0	81925	N.D.	0.207 #

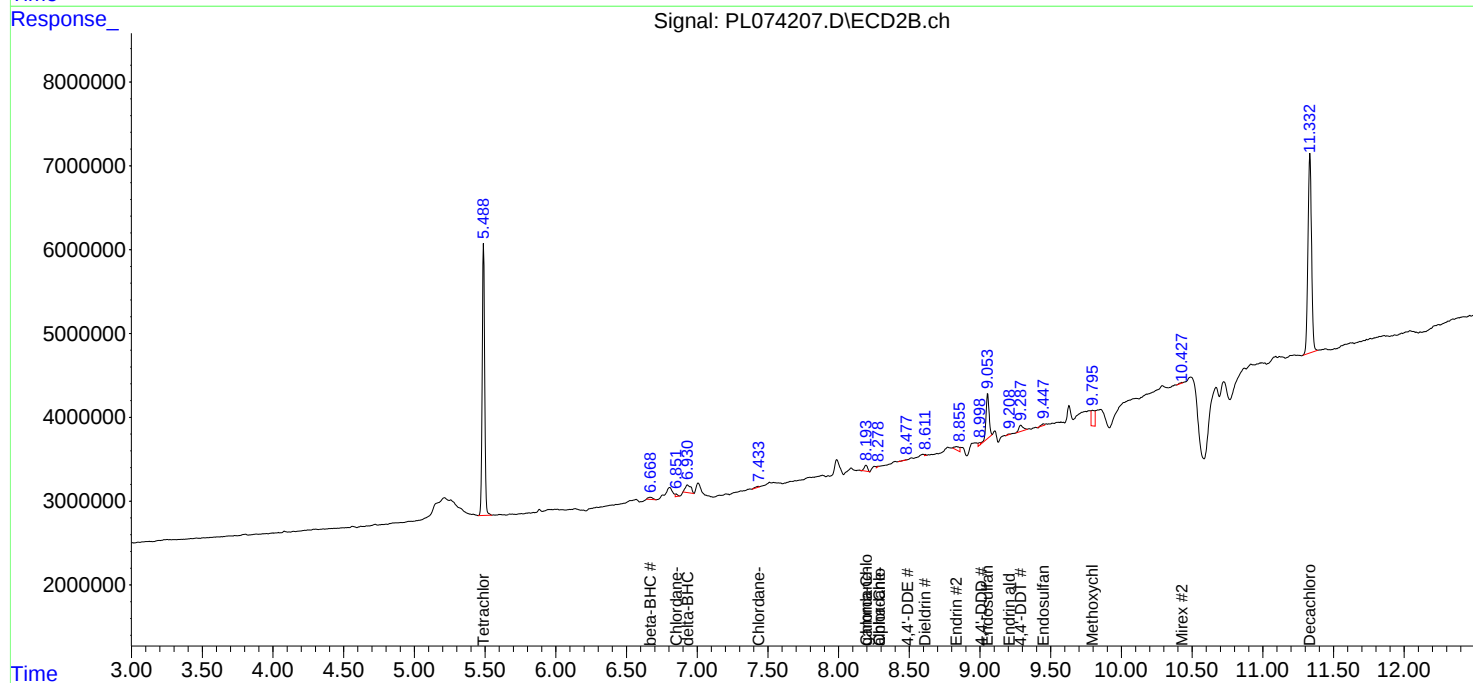
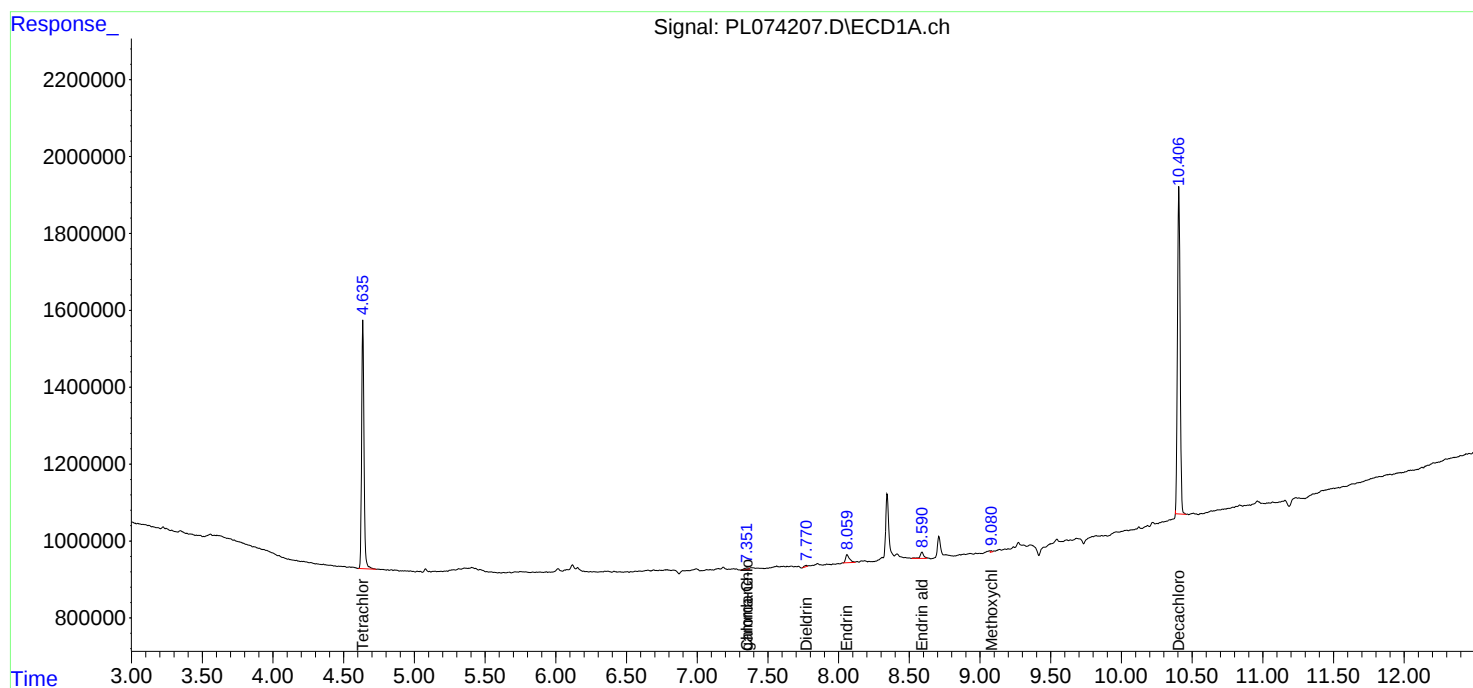
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

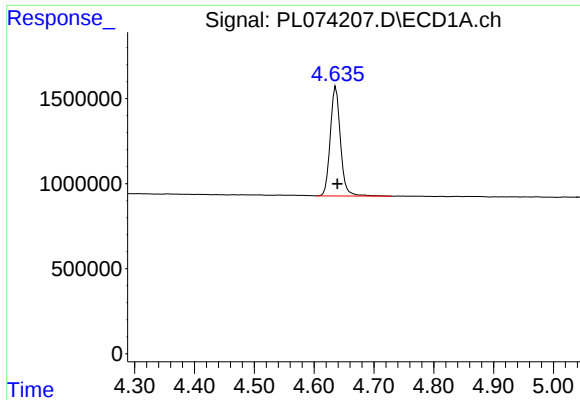
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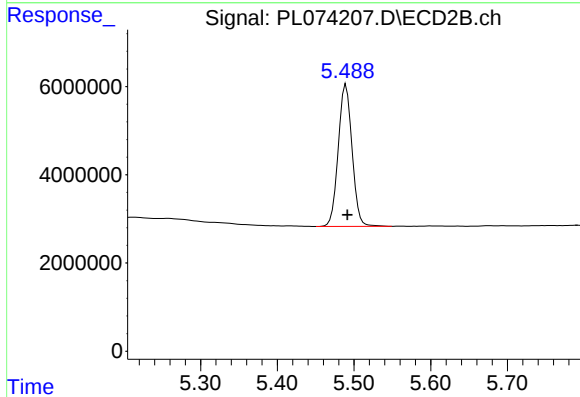




#1 Tetrachloro-m-xylene

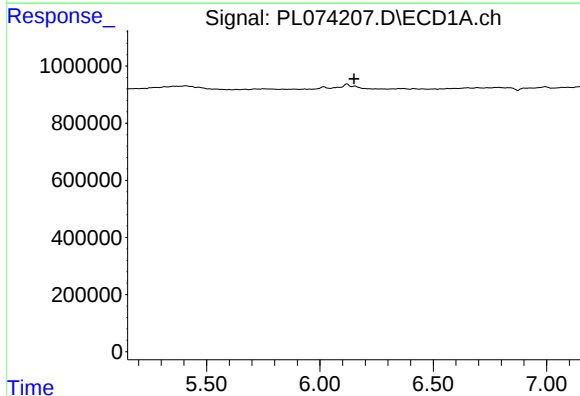
R.T.: 4.636 min
Delta R.T.: -0.003 min
Response: 7585188
Conc: 23.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



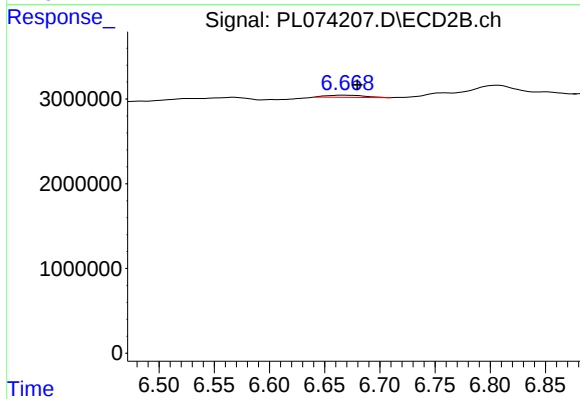
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.002 min
Response: 40342709
Conc: 22.63 ng/ml



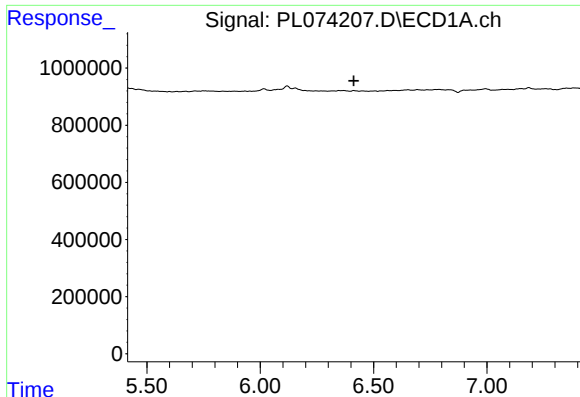
#6 beta-BHC

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



#6 beta-BHC

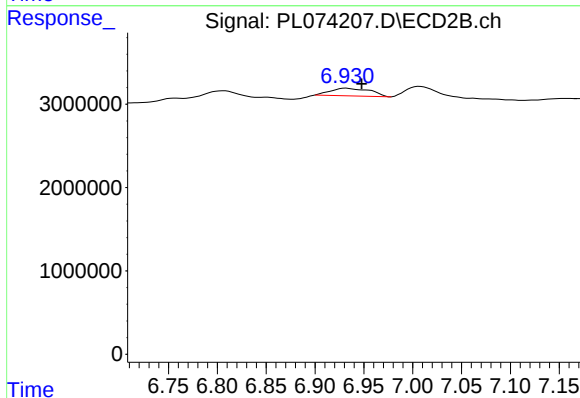
R.T.: 6.668 min
Delta R.T.: -0.012 min
Response: 598483
Conc: 0.53 ng/ml



#7 delta-BHC

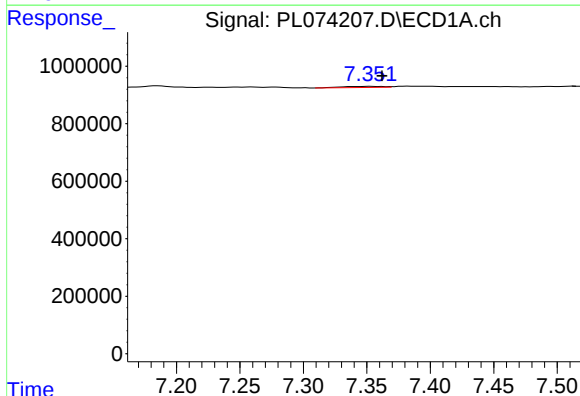
R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



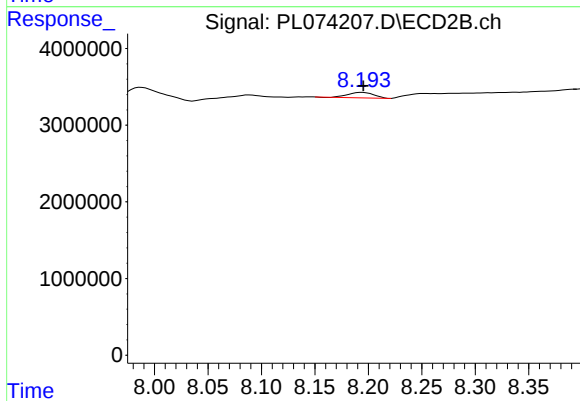
#7 delta-BHC

R.T.: 6.932 min
Delta R.T.: -0.016 min
Response: 2597711
Conc: 1.06 ng/ml



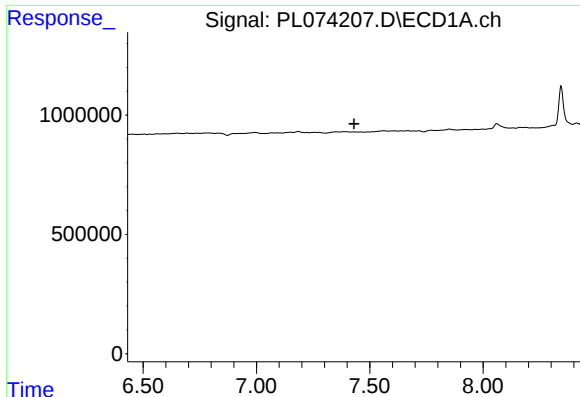
#10 gamma-Chlordane

R.T.: 7.352 min
Delta R.T.: -0.010 min
Response: 86667
Conc: 0.20 ng/ml



#10 gamma-Chlordane

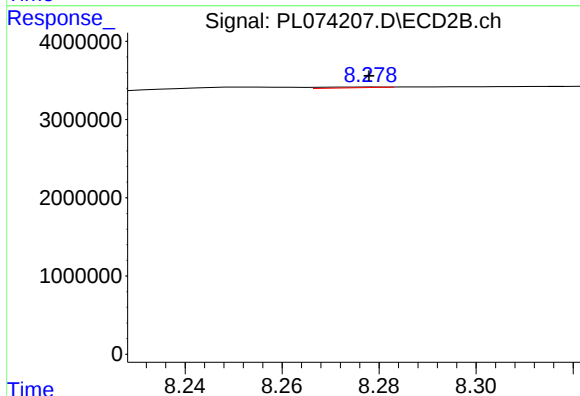
R.T.: 8.194 min
Delta R.T.: -0.001 min
Response: 1195652
Conc: 0.54 ng/ml



#11 alpha-Chlordane

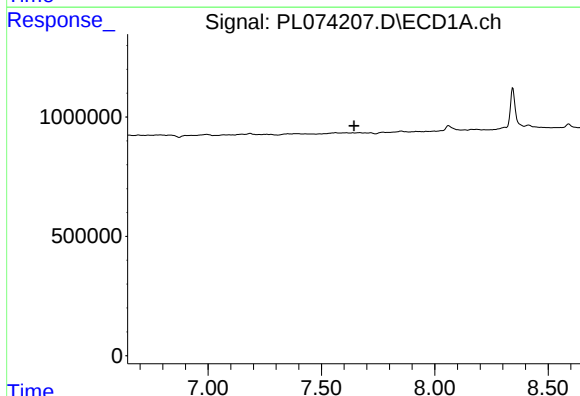
R.T.: 0.000 min
Exp R.T.: 7.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



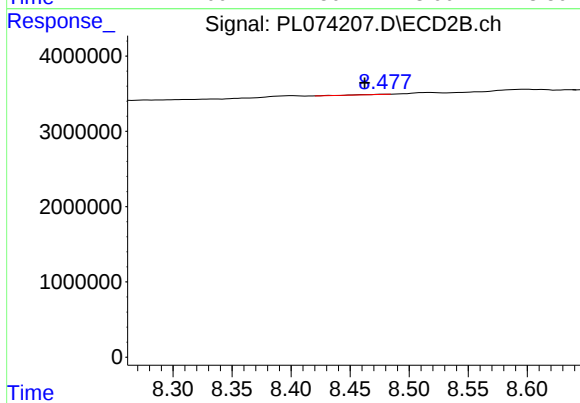
#11 alpha-Chlordane

R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 81925
Conc: 0.04 ng/ml



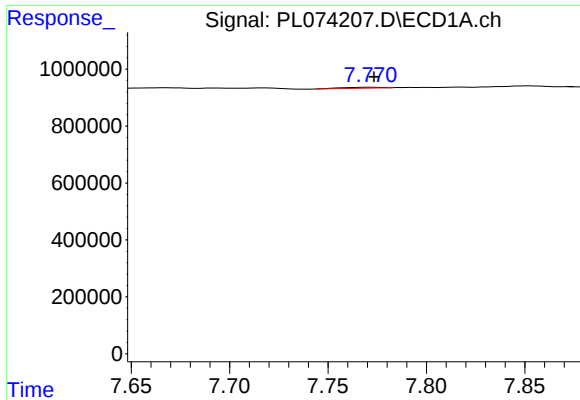
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 7.645 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

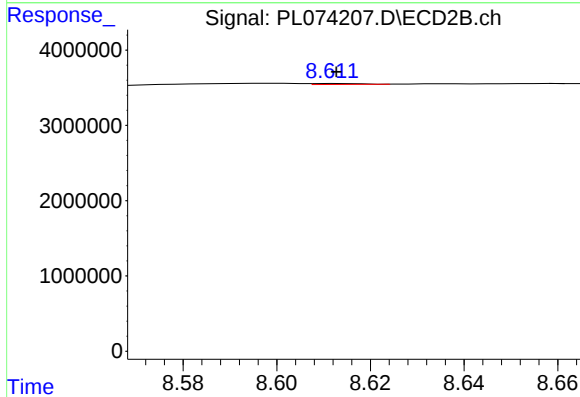
R.T.: 8.479 min
Delta R.T.: 0.017 min
Response: 45304
Conc: 0.02 ng/ml



#13 Dieldrin

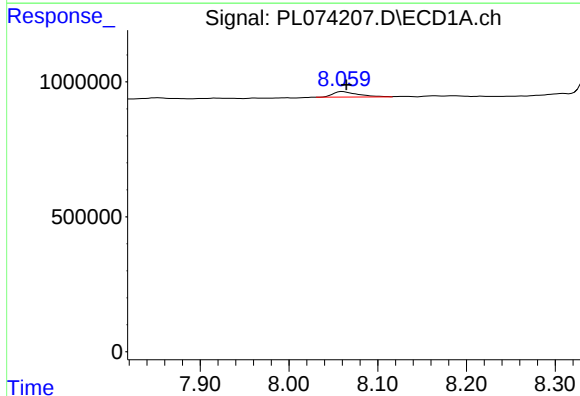
R.T.: 7.771 min
Delta R.T.: -0.002 min
Response: 50123
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



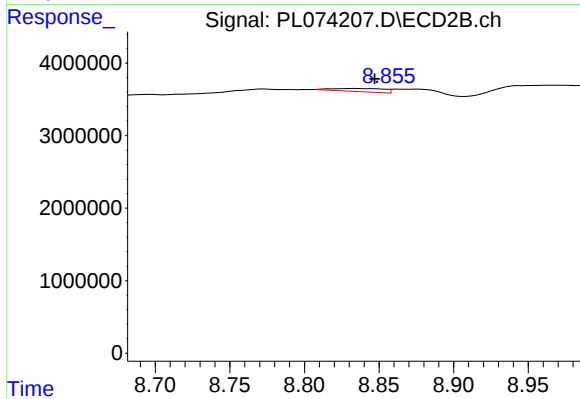
#13 Dieldrin

R.T.: 8.612 min
Delta R.T.: 0.000 min
Response: 89025
Conc: 0.04 ng/ml



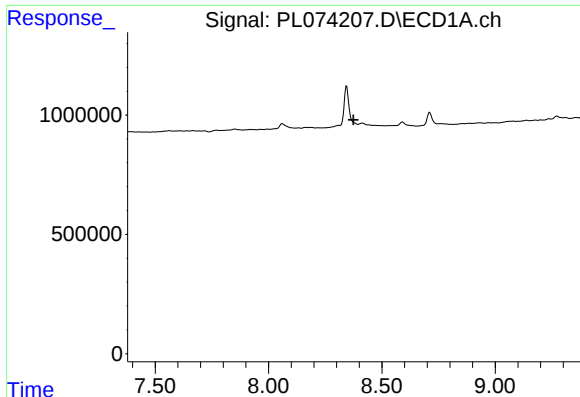
#14 Endrin

R.T.: 8.060 min
Delta R.T.: -0.004 min
Response: 398489
Conc: 0.98 ng/ml



#14 Endrin

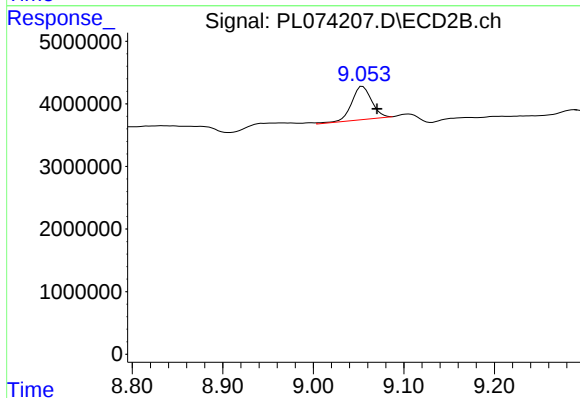
R.T.: 8.833 min
Delta R.T.: -0.014 min
Response: 1042043
Conc: 0.62 ng/ml



#15 Endosulfan II

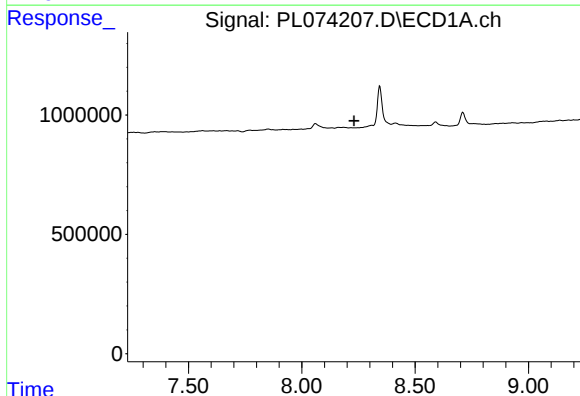
R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



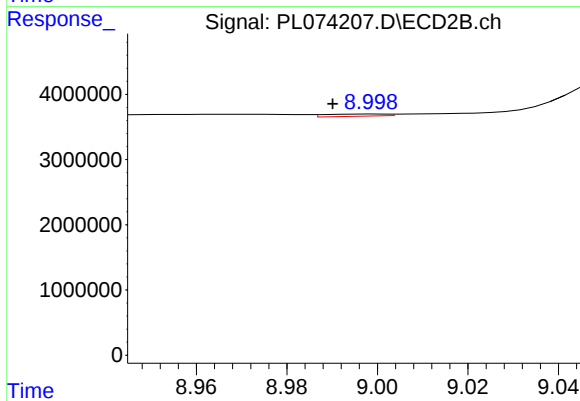
#15 Endosulfan II

R.T.: 9.055 min
Delta R.T.: -0.016 min
Response: 8216172
Conc: 4.73 ng/ml



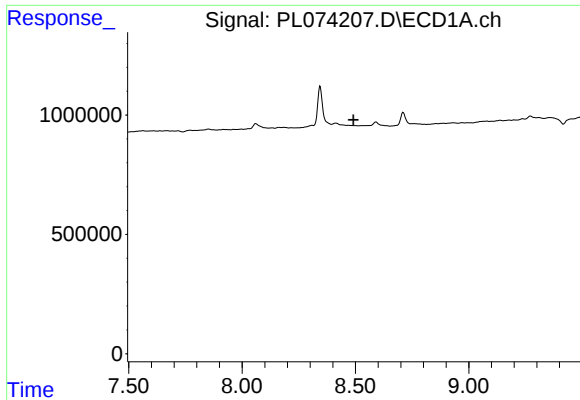
#16 4,4'-DDD

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



#16 4,4'-DDD

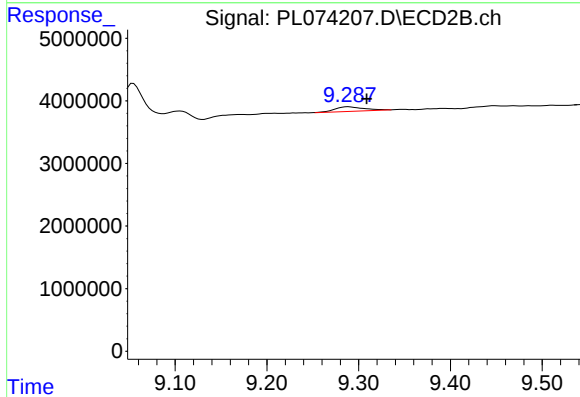
R.T.: 8.999 min
Delta R.T.: 0.009 min
Response: 310298
Conc: 0.20 ng/ml



#17 4,4'-DDT

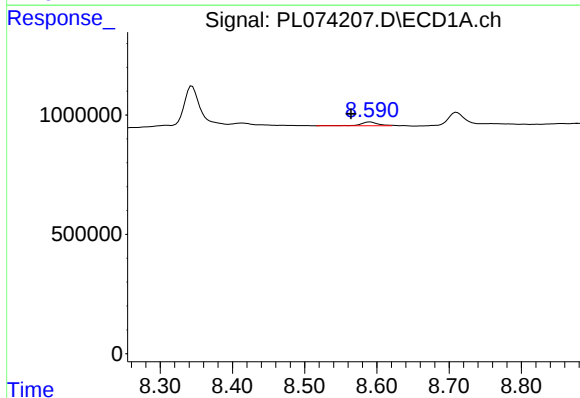
R.T.: 0.000 min
Exp R.T.: 8.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



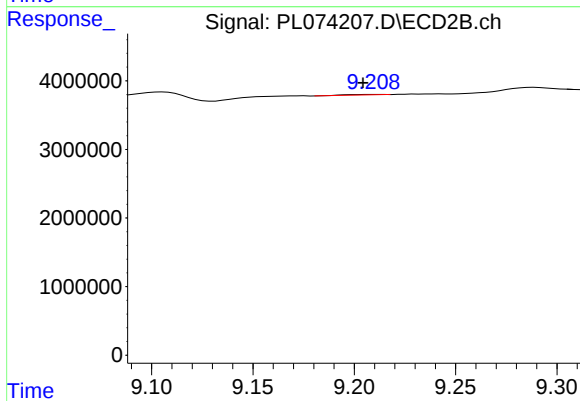
#17 4,4'-DDT

R.T.: 9.289 min
Delta R.T.: -0.020 min
Response: 1569268
Conc: 0.89 ng/ml



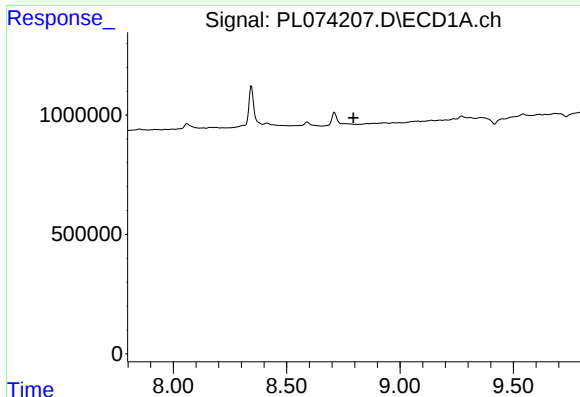
#18 Endrin aldehyde

R.T.: 8.591 min
Delta R.T.: 0.026 min
Response: 277772
Conc: 0.86 ng/ml



#18 Endrin aldehyde

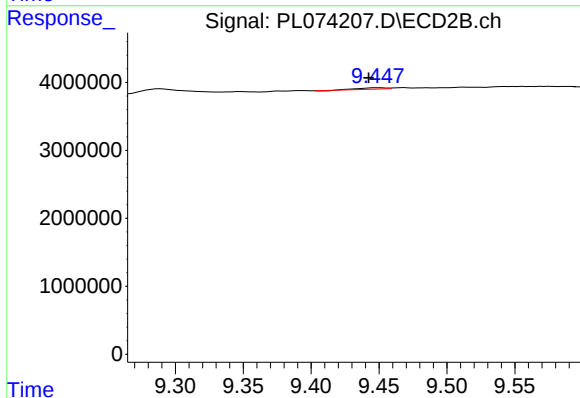
R.T.: 9.211 min
Delta R.T.: 0.006 min
Response: 95189
Conc: 0.07 ng/ml



#19 Endosulfan Sulfate

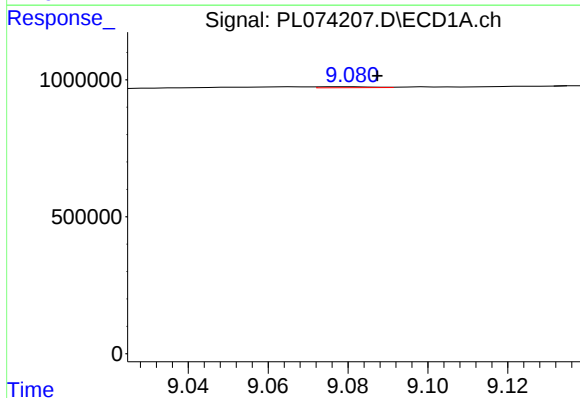
R.T.: 0.000 min
Exp R.T.: 8.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



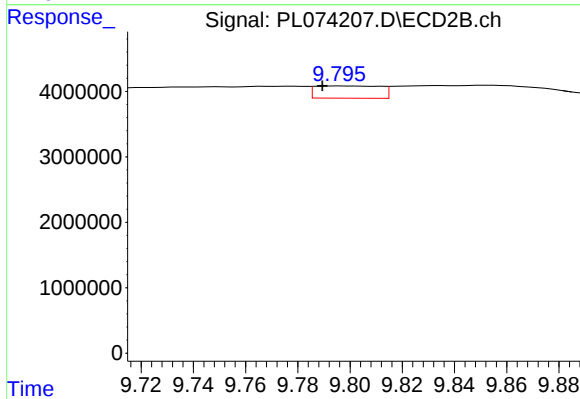
#19 Endosulfan Sulfate

R.T.: 9.449 min
Delta R.T.: 0.006 min
Response: 257627
Conc: 0.15 ng/ml



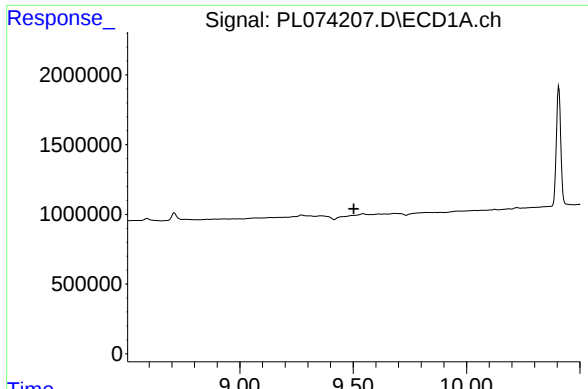
#20 Methoxychlor

R.T.: 9.081 min
Delta R.T.: -0.006 min
Response: 31366
Conc: 0.13 ng/ml



#20 Methoxychlor

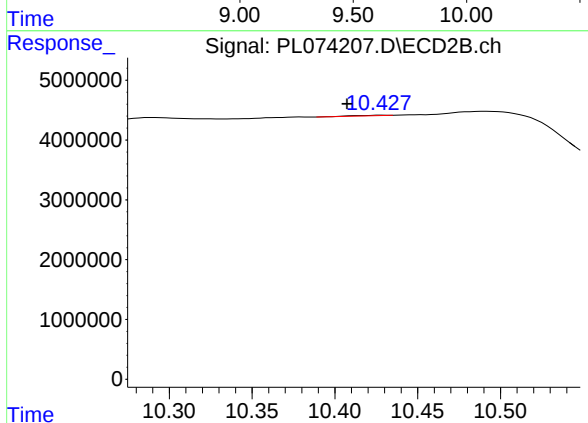
R.T.: 9.796 min
Delta R.T.: 0.007 min
Response: 3227054
Conc: 3.36 ng/ml



#22 Mirex

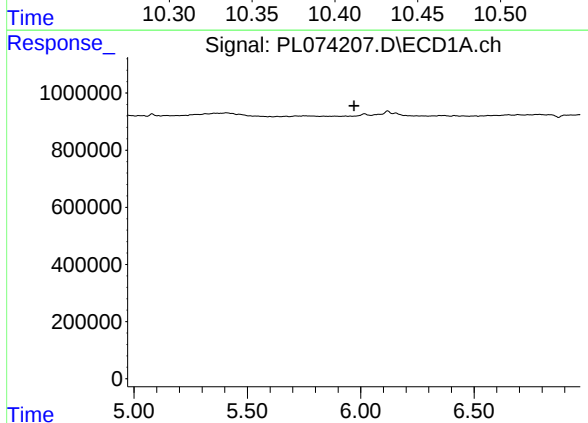
R.T.: 0.000 min
Exp R.T.: 9.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



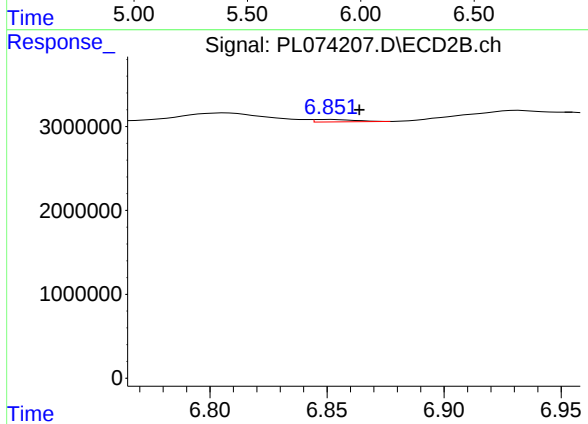
#22 Mirex

R.T.: 10.428 min
Delta R.T.: 0.021 min
Response: 116557
Conc: 0.08 ng/ml



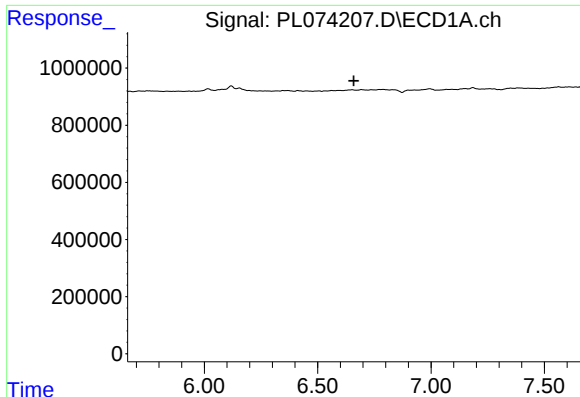
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.



#23 Chlordane-1

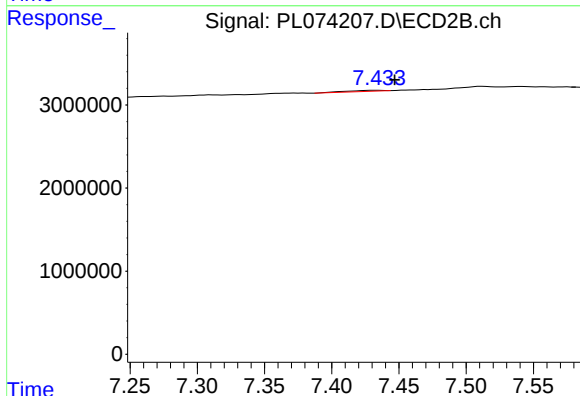
R.T.: 6.852 min
Delta R.T.: -0.012 min
Response: 353331
Conc: 4.43 ng/ml



#24 Chlordane-2

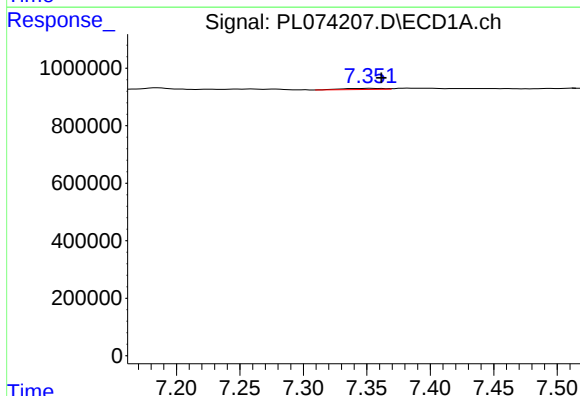
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



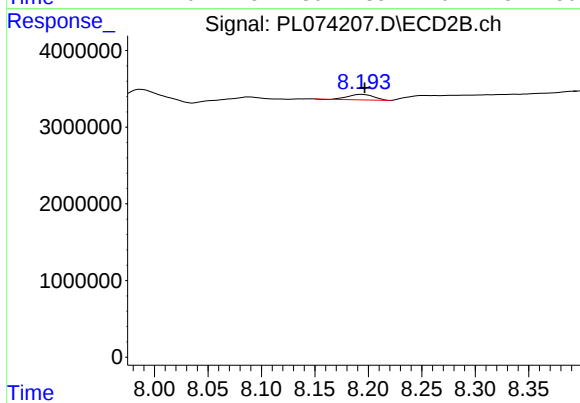
#24 Chlordane-2

R.T.: 7.434 min
Delta R.T.: -0.013 min
Response: 226252
Conc: 2.74 ng/ml



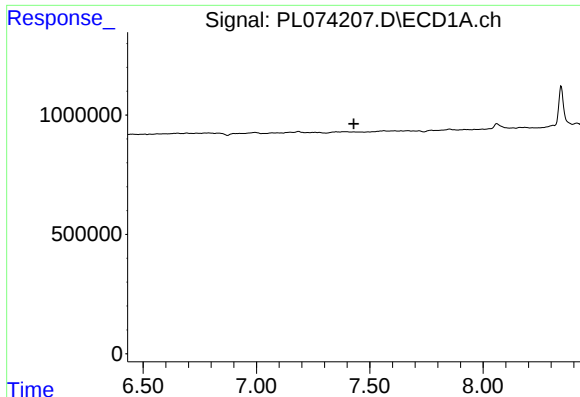
#25 Chlordane-3

R.T.: 7.352 min
Delta R.T.: -0.009 min
Response: 86667
Conc: 2.00 ng/ml



#25 Chlordane-3

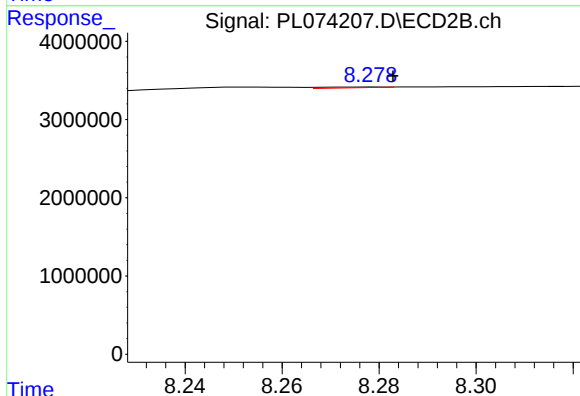
R.T.: 8.194 min
Delta R.T.: -0.002 min
Response: 1195652
Conc: 3.53 ng/ml



#26 Chlordane-4

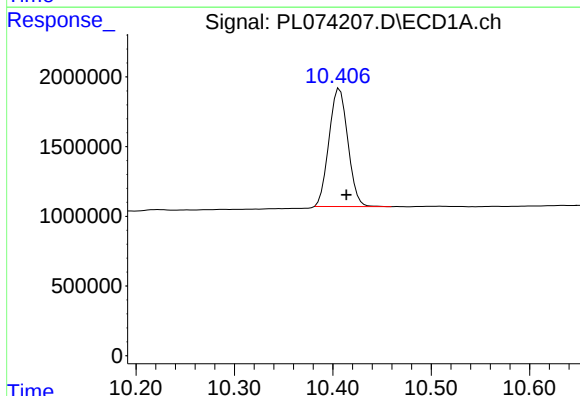
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



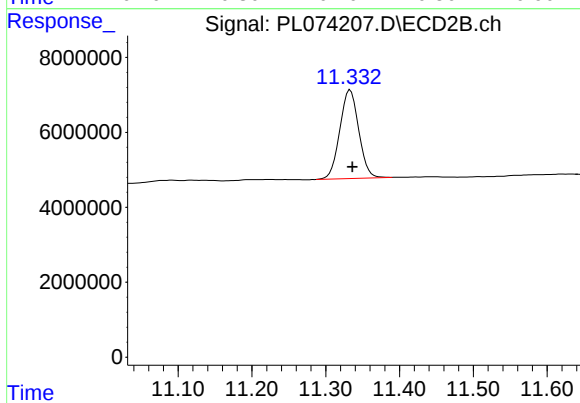
#26 Chlordane-4

R.T.: 8.279 min
Delta R.T.: -0.004 min
Response: 81925
Conc: 0.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.407 min
Delta R.T.: -0.007 min
Response: 11281046
Conc: 21.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.333 min
Delta R.T.: -0.003 min
Response: 42096418
Conc: 23.83 ng/ml