

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112922\
 Data File : PL079492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2022 20:23
 Operator : AR\AJ
 Sample : N5795-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 23:29:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 24 00:09:49 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...	3.318	2.565	23200447	28102464	10.270	10.324
28)	SA Decachlor...	8.766	7.629	22886456	26018693	11.784	11.075
Target Compounds							
2)	A alpha-BHC	3.806f	0.000	681460	0	0.198	N.D. #
5)	MB Aldrin	0.000	3.987f	0	170175	N.D.	0.046 #
6)	B beta-BHC	4.309f	0.000	401977	0	0.285	N.D. #
7)	B delta-BHC	4.538f	0.000	977362	0	0.352	N.D. #
10)	B gamma-Chl...	5.709	4.739f	72876	697755	0.025	0.206 #
11)	B alpha-Chl...	5.788	0.000	270531	0	0.094	N.D. #
12)	B 4,4'-DDE	5.967	4.969	1625989	2482048	0.651	0.810
13)	MA Dieldrin	0.000	5.094	0	541652	N.D.	0.161 #
14)	MA Endrin	0.000	5.380f	0	749659	N.D.	0.248 #
16)	A 4,4'-DDD	6.491	0.000	360939	0	0.182	N.D. #
17)	MA 4,4'-DDT	6.802	5.766	1002297	2193567	0.442	0.839 #
18)	B Endrin al...	0.000	5.808f	0	387226	N.D.	0.182 #
19)	B Endosulfa...	0.000	6.056	0	246077	N.D.	0.087 #
20)	A Methoxychlor	7.316f	6.314f	85144	439749	0.071	0.324 #
23)	Chlordane-1	0.000	3.536	0	410668	N.D.	3.861 #
25)	Chlordane-3	5.709	4.739f	72876	697755	0.176	2.087 #
26)	Chlordane-4	5.788	0.000	270531	0	0.532	N.D. #
27)	Chlordane-5	0.000	5.441	0	105510	N.D.	1.174 #

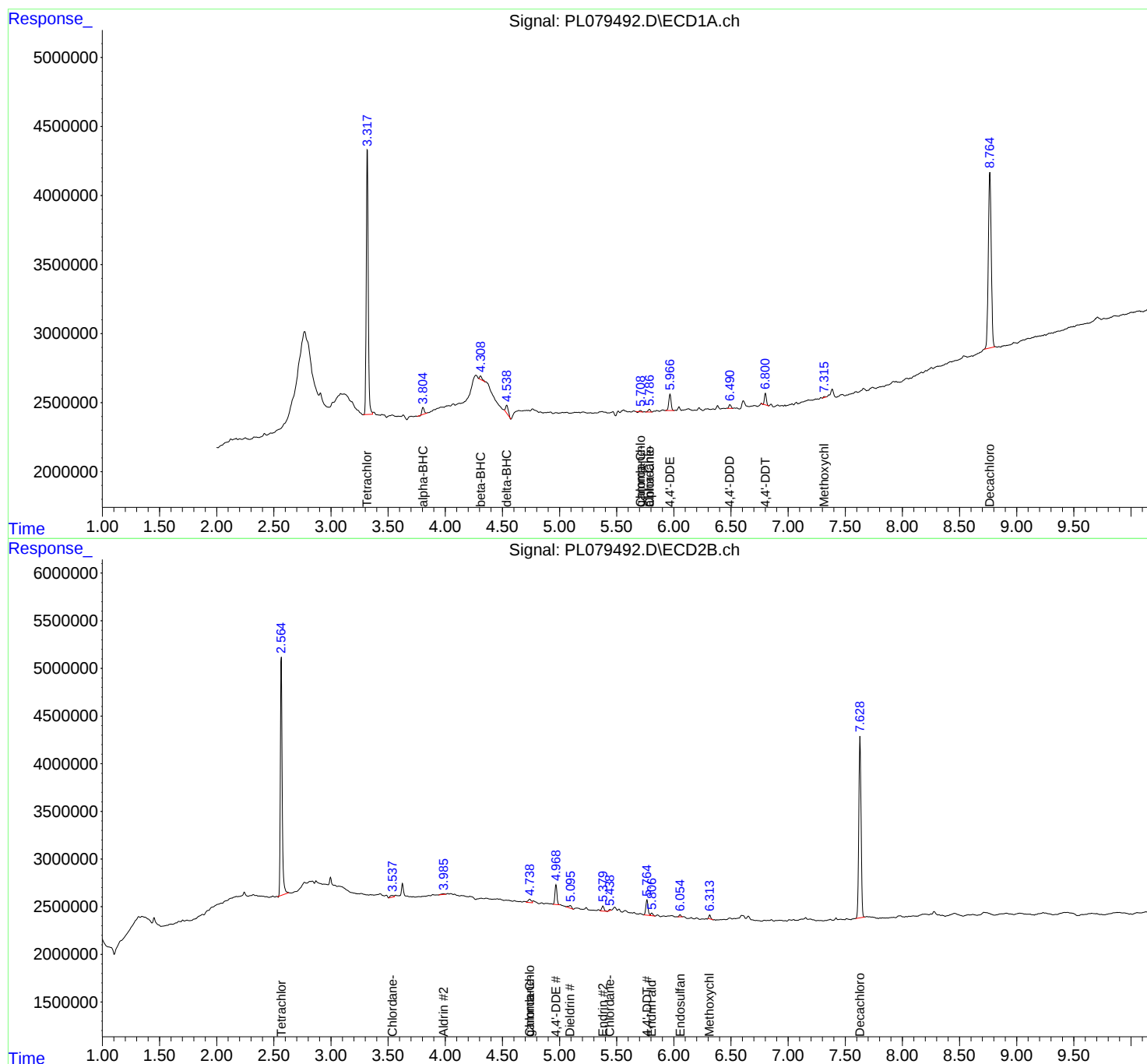
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

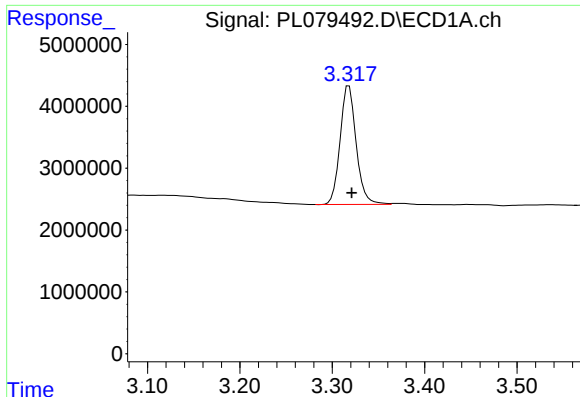
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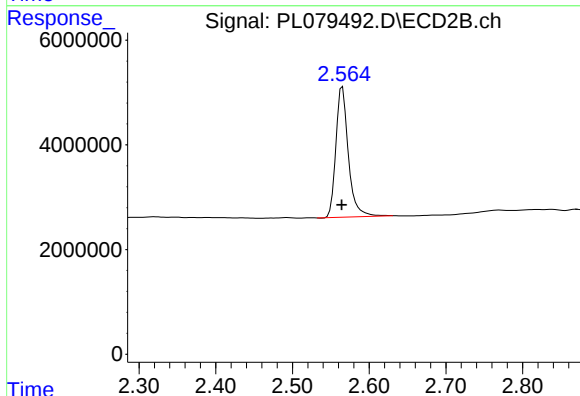




#1 Tetrachloro-m-xylene

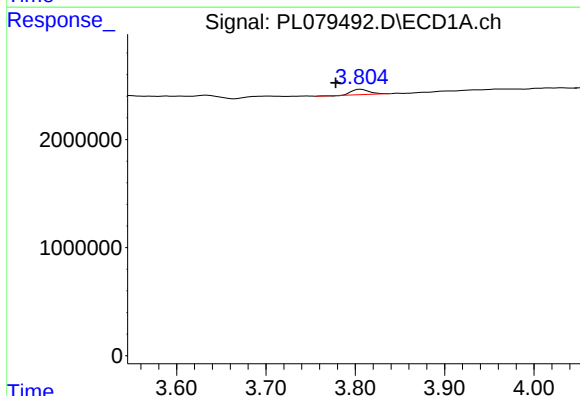
R.T.: 3.318 min
Delta R.T.: -0.003 min
Response: 23200447
Conc: 10.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



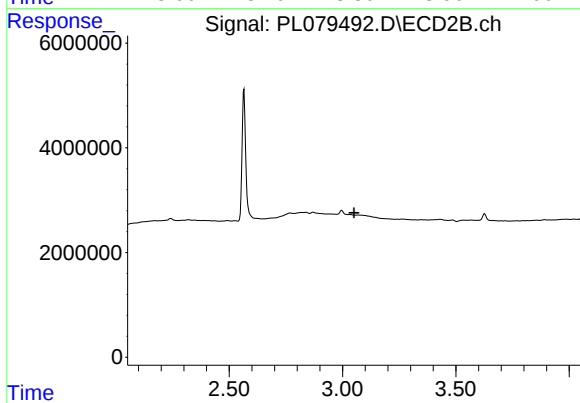
#1 Tetrachloro-m-xylene

R.T.: 2.565 min
Delta R.T.: 0.000 min
Response: 28102464
Conc: 10.32 ng/ml



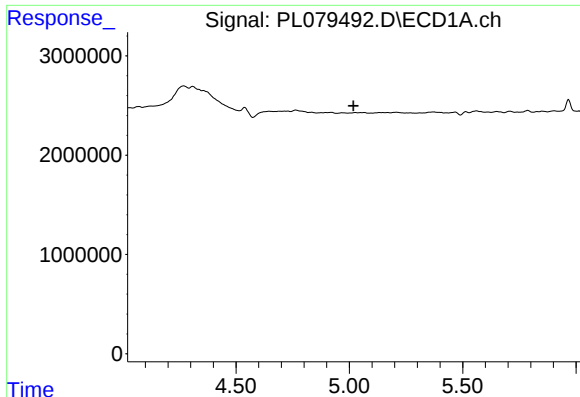
#2 alpha-BHC

R.T.: 3.806 min
Delta R.T.: 0.028 min
Response: 681460
Conc: 0.20 ng/ml



#2 alpha-BHC

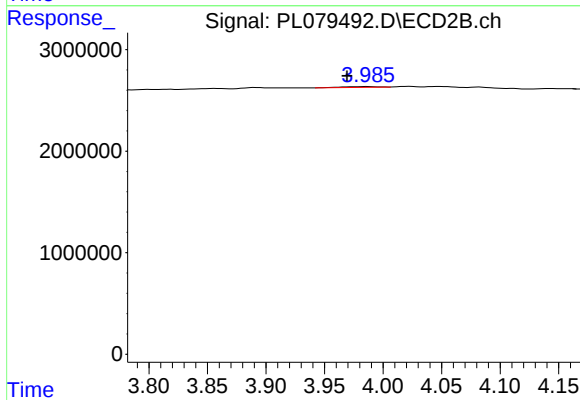
R.T.: 0.000 min
Exp R.T. : 3.051 min
Response: 0
Conc: N.D.



#5 Aldrin

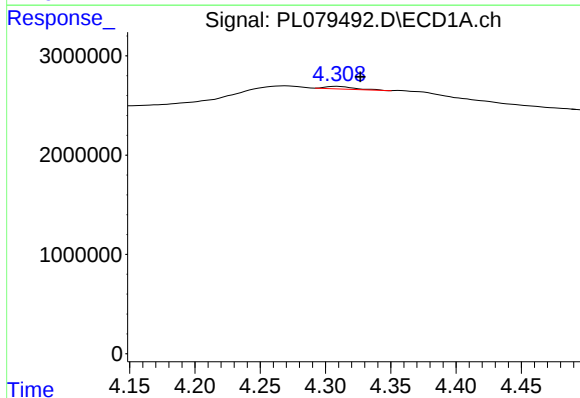
R.T.: 0.000 min
Exp R.T.: 5.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



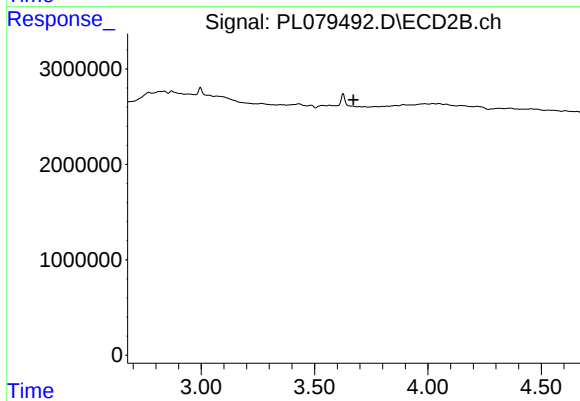
#5 Aldrin

R.T.: 3.987 min
Delta R.T.: 0.018 min
Response: 170175
Conc: 0.05 ng/ml



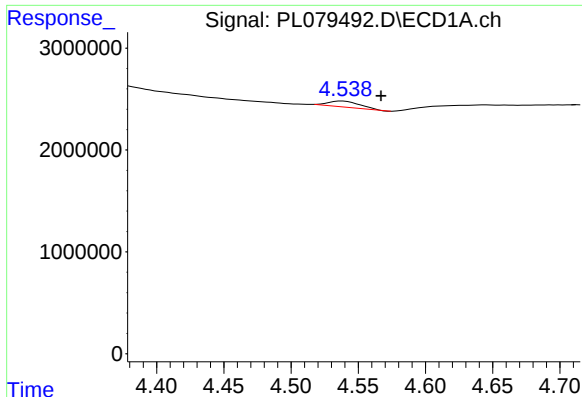
#6 beta-BHC

R.T.: 4.309 min
Delta R.T.: -0.018 min
Response: 401977
Conc: 0.28 ng/ml



#6 beta-BHC

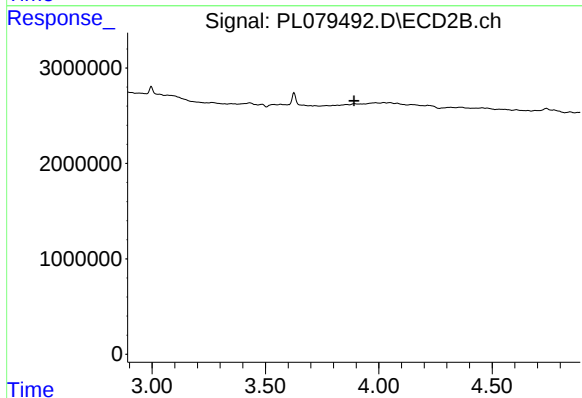
R.T.: 0.000 min
Exp R.T.: 3.672 min
Response: 0
Conc: N.D.



#7 delta-BHC

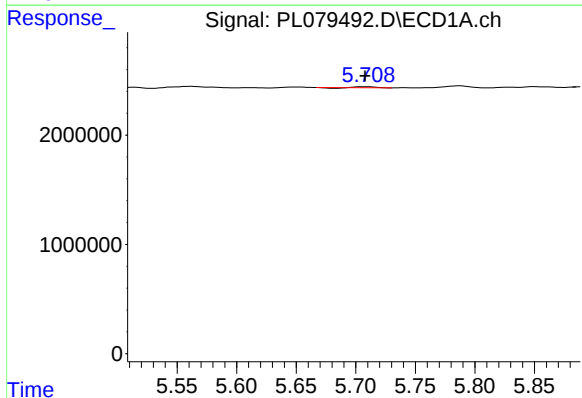
R.T.: 4.538 min
Delta R.T.: -0.028 min
Response: 977362
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



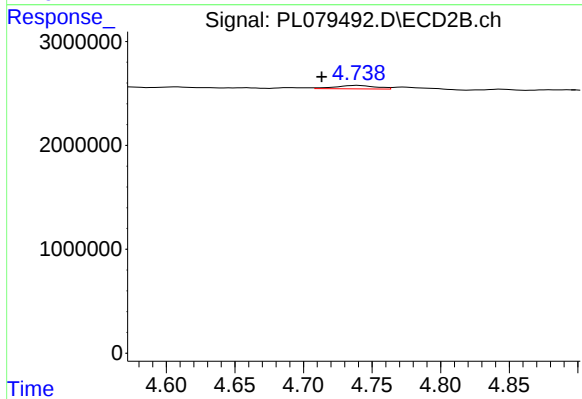
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.891 min
Response: 0
Conc: N.D.



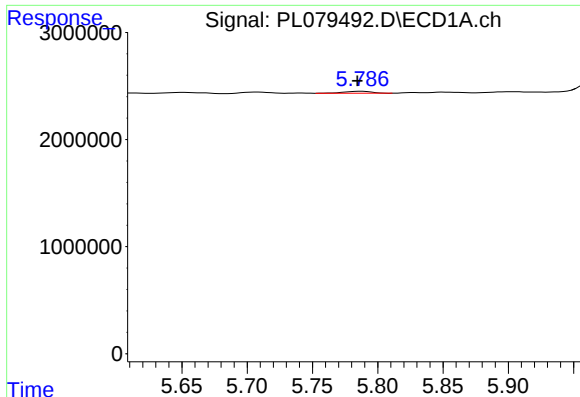
#10 gamma-Chlordane

R.T.: 5.709 min
Delta R.T.: 0.001 min
Response: 72876
Conc: 0.03 ng/ml



#10 gamma-Chlordane

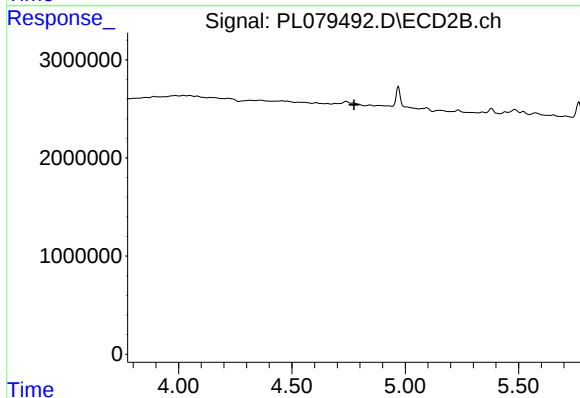
R.T.: 4.739 min
Delta R.T.: 0.026 min
Response: 697755
Conc: 0.21 ng/ml



#11 alpha-Chlordane

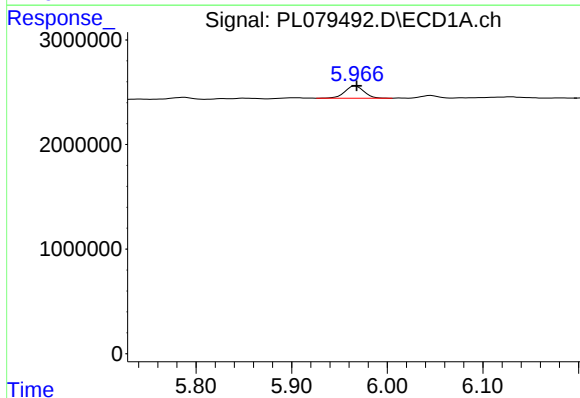
R.T.: 5.788 min
Delta R.T.: 0.003 min
Response: 270531
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



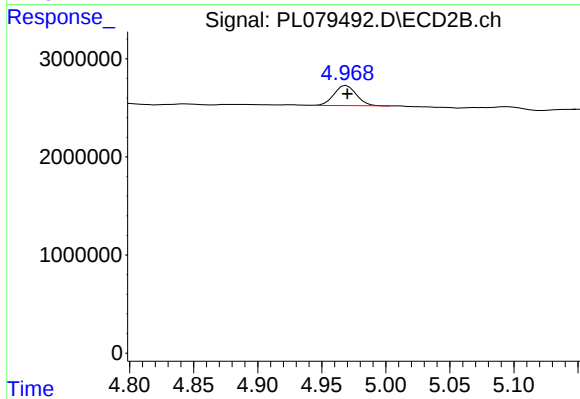
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.775 min
Response: 0
Conc: N.D.



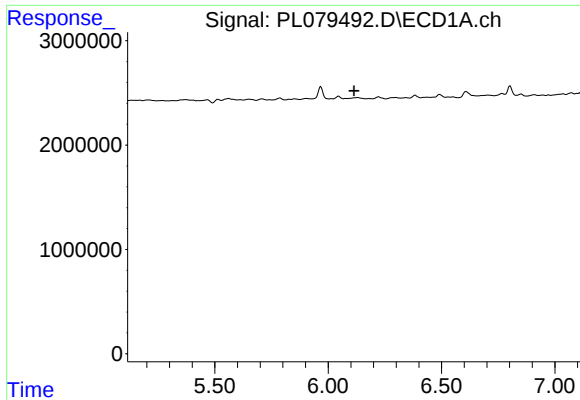
#12 4,4'-DDE

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 1625989
Conc: 0.65 ng/ml



#12 4,4'-DDE

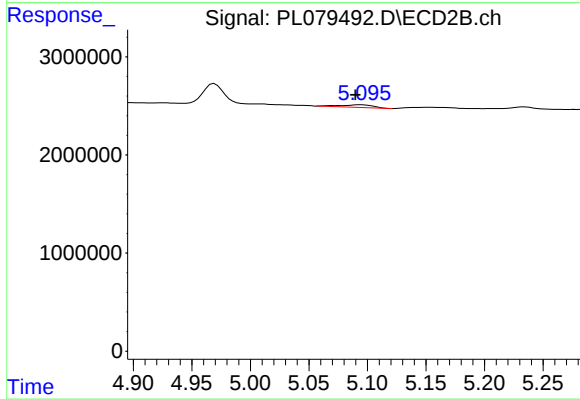
R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 2482048
Conc: 0.81 ng/ml



#13 Dieldrin

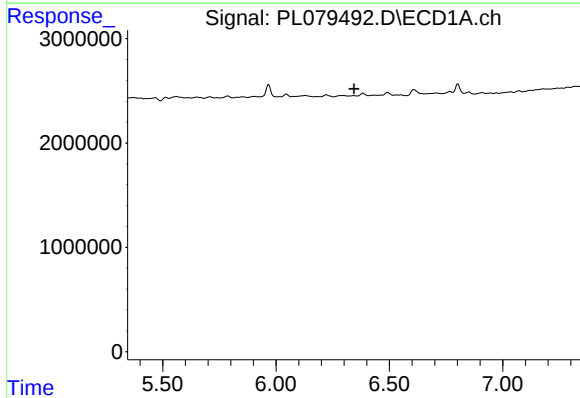
R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



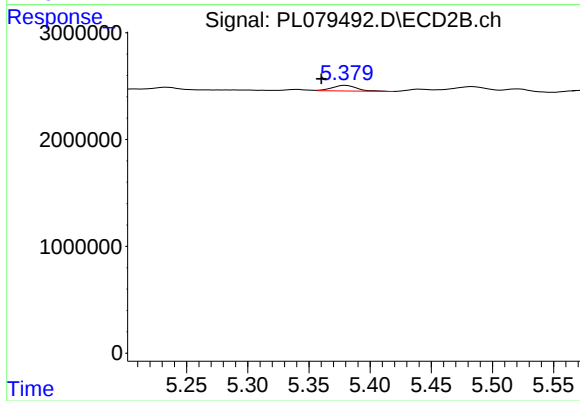
#13 Dieldrin

R.T.: 5.094 min
Delta R.T.: 0.005 min
Response: 541652
Conc: 0.16 ng/ml



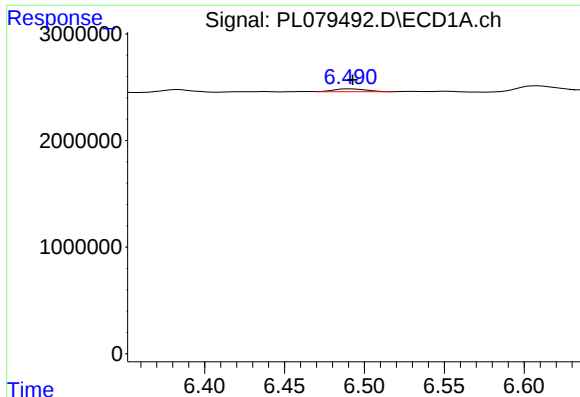
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.



#14 Endrin

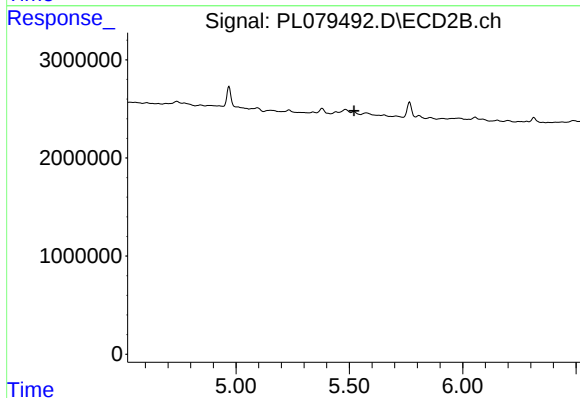
R.T.: 5.380 min
Delta R.T.: 0.020 min
Response: 749659
Conc: 0.25 ng/ml



#16 4,4'-DDD

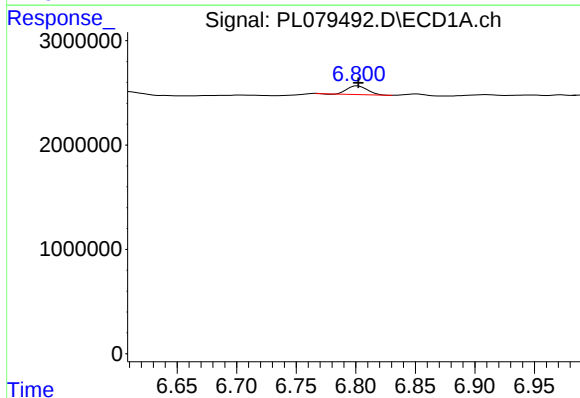
R.T.: 6.491 min
Delta R.T.: -0.002 min
Response: 360939
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



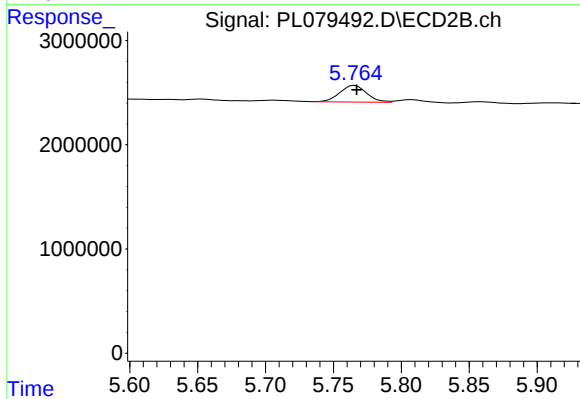
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.521 min
Response: 0
Conc: N.D.



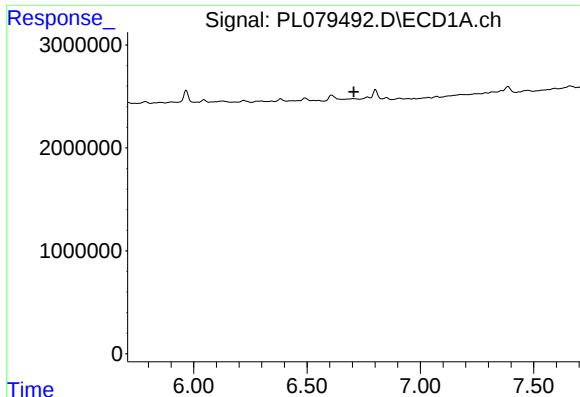
#17 4,4'-DDT

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 1002297
Conc: 0.44 ng/ml



#17 4,4'-DDT

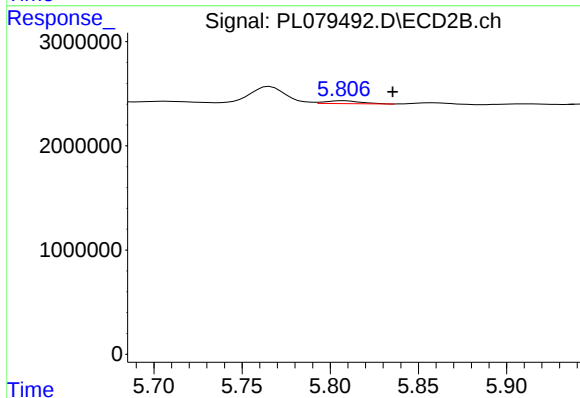
R.T.: 5.766 min
Delta R.T.: -0.001 min
Response: 2193567
Conc: 0.84 ng/ml



#18 Endrin aldehyde

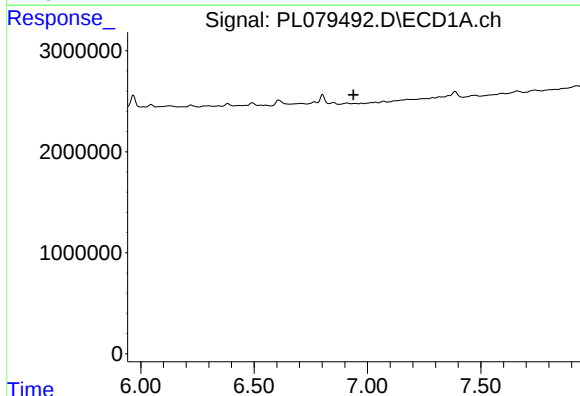
R.T.: 0.000 min
Exp R.T.: 6.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



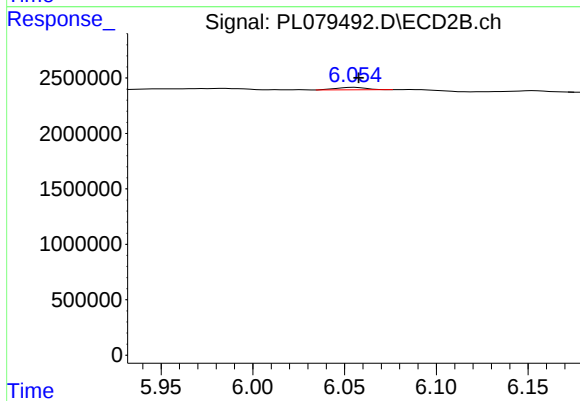
#18 Endrin aldehyde

R.T.: 5.808 min
Delta R.T.: -0.028 min
Response: 387226
Conc: 0.18 ng/ml



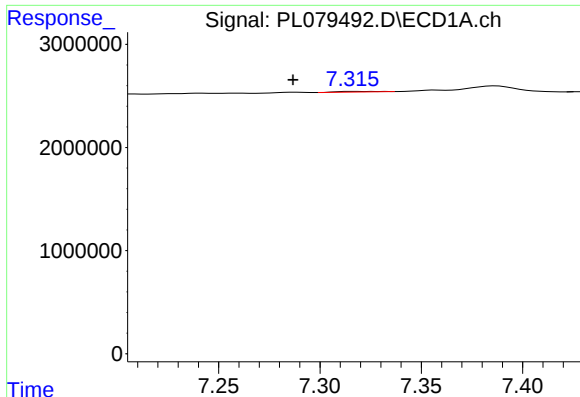
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.939 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

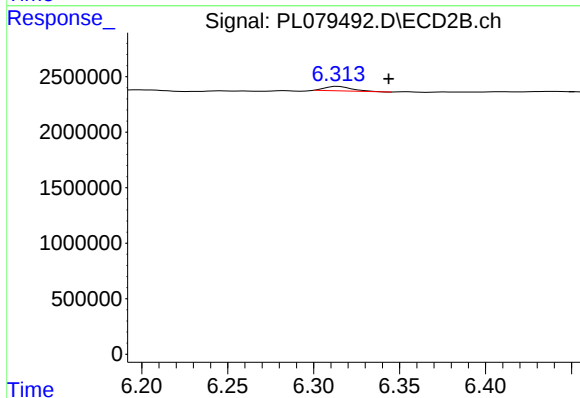
R.T.: 6.056 min
Delta R.T.: -0.002 min
Response: 246077
Conc: 0.09 ng/ml



#20 Methoxychlor

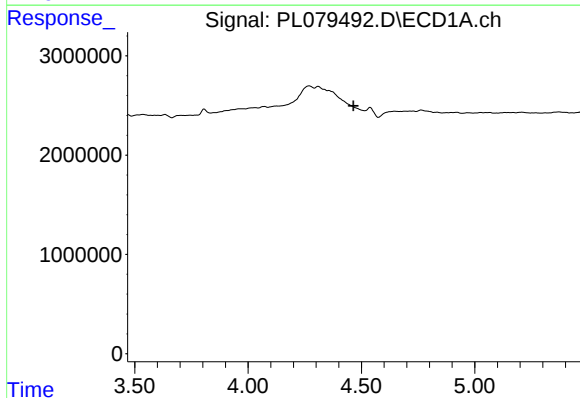
R.T.: 7.316 min
Delta R.T.: 0.030 min
Response: 85144
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



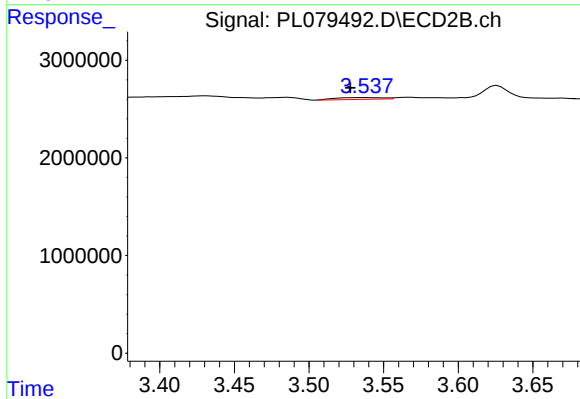
#20 Methoxychlor

R.T.: 6.314 min
Delta R.T.: -0.029 min
Response: 439749
Conc: 0.32 ng/ml



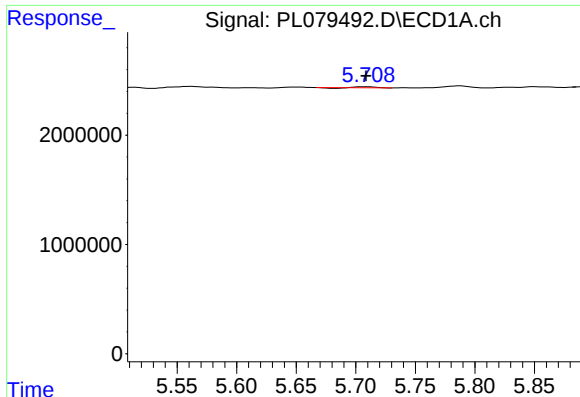
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.465 min
Response: 0
Conc: N.D.



#23 Chlordane-1

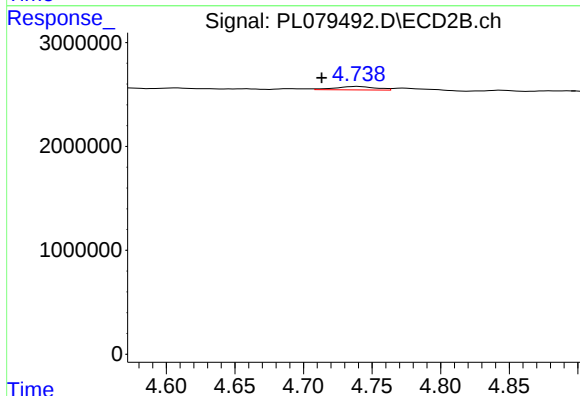
R.T.: 3.536 min
Delta R.T.: 0.009 min
Response: 410668
Conc: 3.86 ng/ml



#25 Chlordane-3

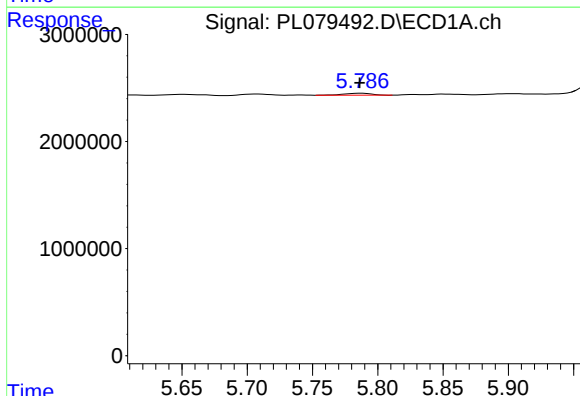
R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 72876
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



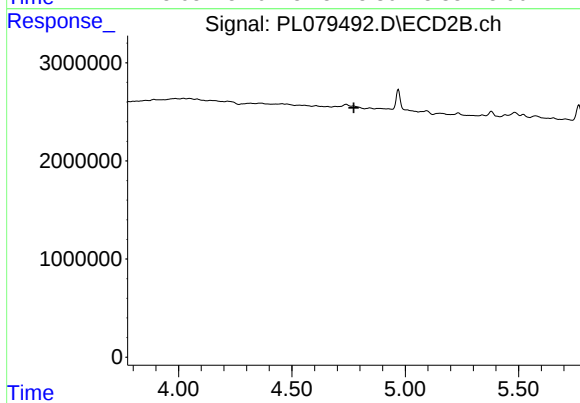
#25 Chlordane-3

R.T.: 4.739 min
Delta R.T.: 0.026 min
Response: 697755
Conc: 2.09 ng/ml



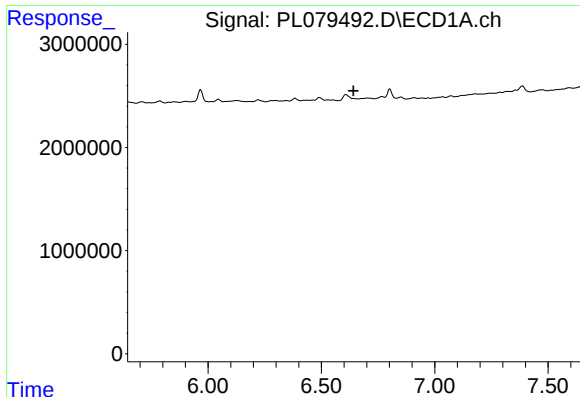
#26 Chlordane-4

R.T.: 5.788 min
Delta R.T.: 0.001 min
Response: 270531
Conc: 0.53 ng/ml



#26 Chlordane-4

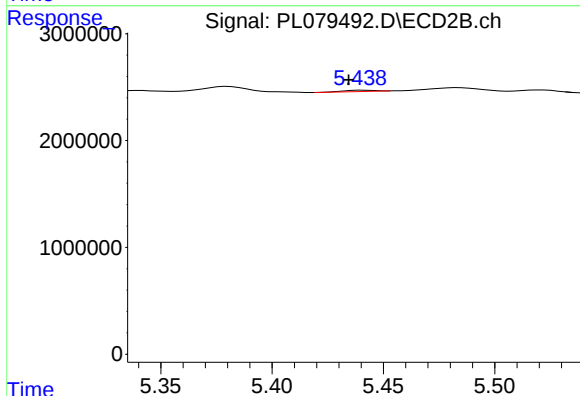
R.T.: 0.000 min
Exp R.T. : 4.773 min
Response: 0
Conc: N.D.



#27 Chlordane-5

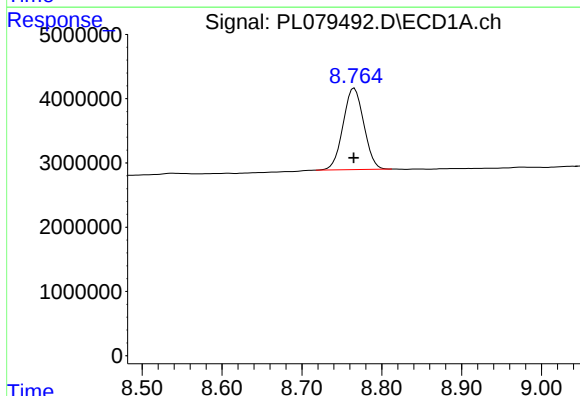
R.T.: 0.000 min
Exp R.T.: 6.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



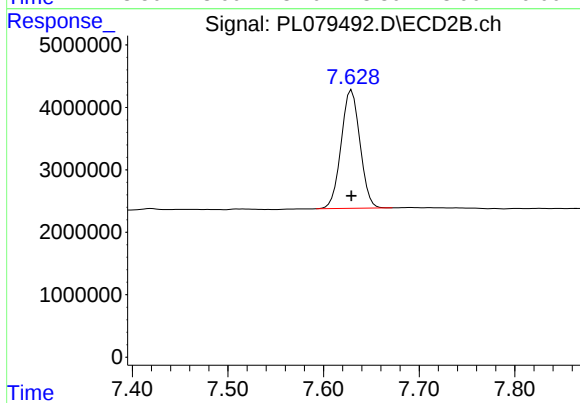
#27 Chlordane-5

R.T.: 5.441 min
Delta R.T.: 0.007 min
Response: 105510
Conc: 1.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 22886456
Conc: 11.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.629 min
Delta R.T.: 0.000 min
Response: 26018693
Conc: 11.08 ng/ml