

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073118\
 Data File : PL038719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2018 11:10
 Operator : AJ\SJ
 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: Aug 01 00:48:09 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.325	3.928	120.8E6	45608938	16.217	17.375
28)	SA Decachlor...	7.992	8.934	129.7E6	48893741	17.101	20.002
Target Compounds							
2)	A alpha-BHC	0.000	4.302	0	1587037	N.D.	0.410 #
5)	MB Aldrin	0.000	5.398	0	640705	N.D.	0.208 #
7)	B delta-BHC	0.000	4.974	0	8809614	N.D.	2.656 #
8)	B Heptachlo...	0.000	5.799	0	2458688	N.D.	0.865 #
15)	B Endosulfa...	6.032f	6.787	12230071	1081137	1.542	0.450 #
16)	A 4,4'-DDD	5.942	6.675f	15051647	715002	2.052	0.334 #
17)	MA 4,4'-DDT	0.000	6.996	0	590088	N.D.	0.277 #
18)	B Endrin al...	0.000	6.867f	0	75958	N.D.	0.039 #
20)	A Methoxychlor	0.000	7.544f	0	550776	N.D.	0.484 #
21)	B Endrin ke...	0.000	7.544f	0	550776	N.D.	0.231 #
23)	Chlordane-1	4.239	4.974	7141476	8809614	20.625	76.020 #
24)	Chlordane-2	0.000	5.398	0	640705	N.D.	5.350 #
27)	Chlordane-5	5.942	6.867	15051647	75958	93.995	0.848 #

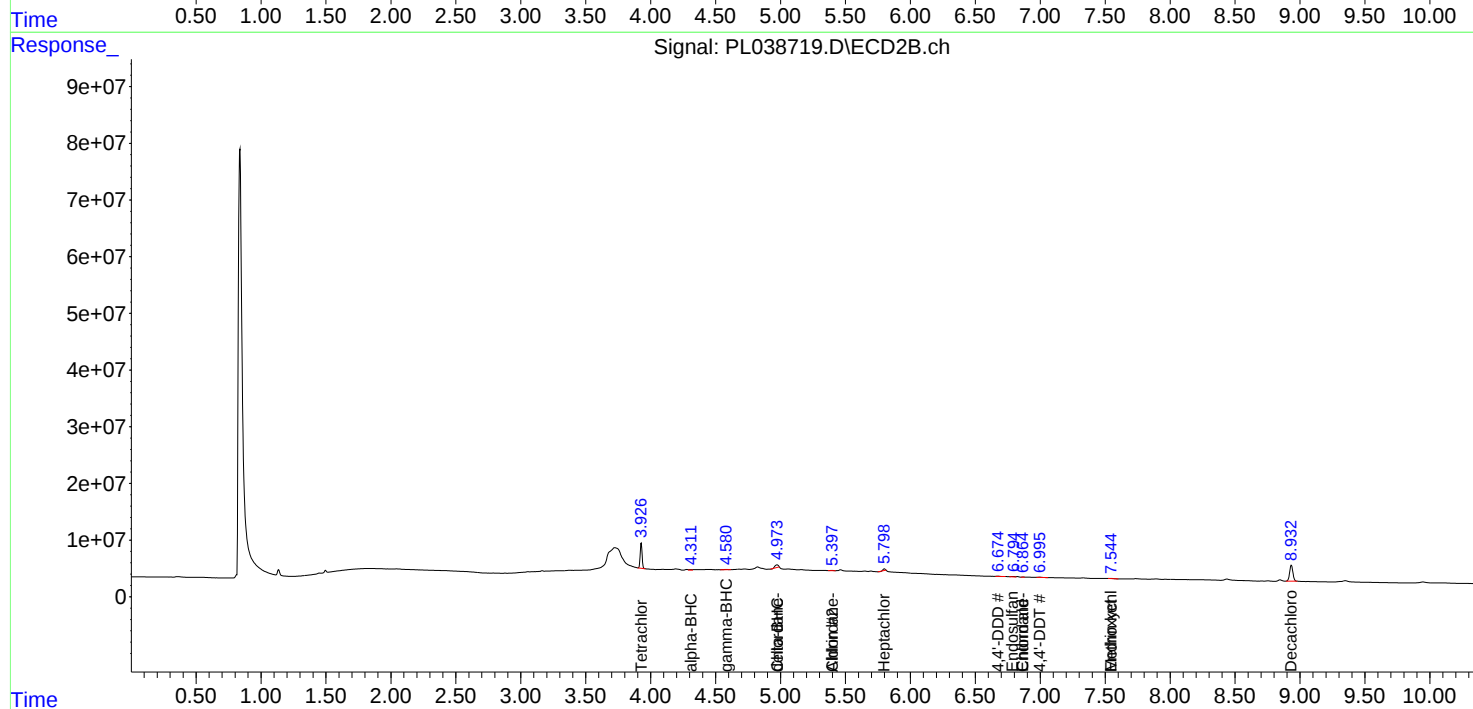
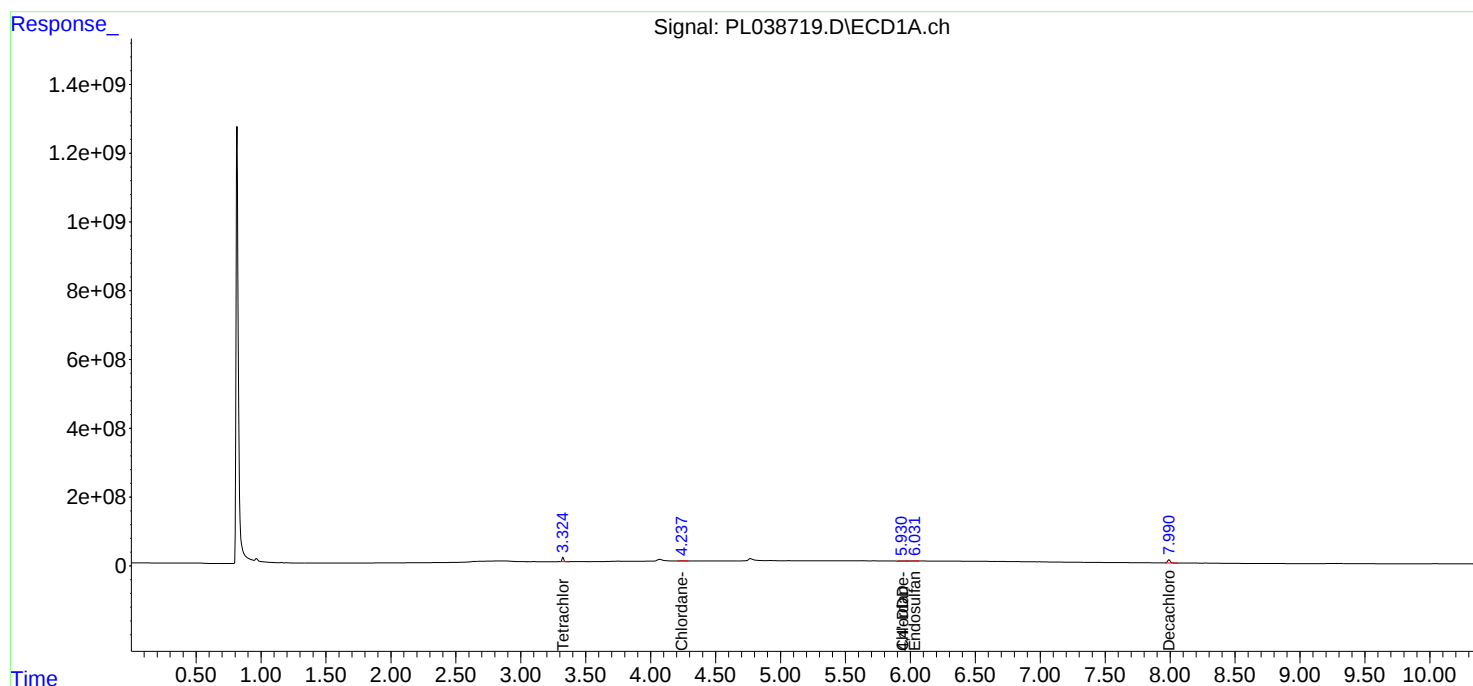
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

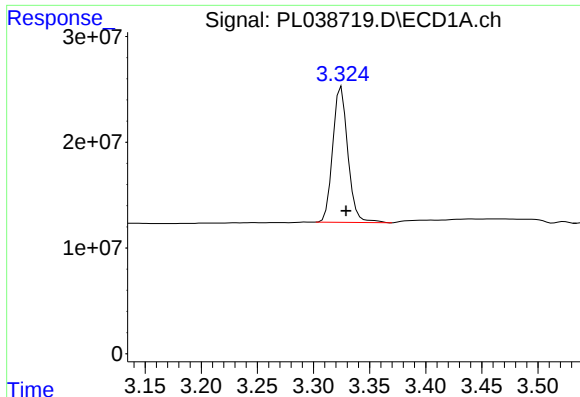
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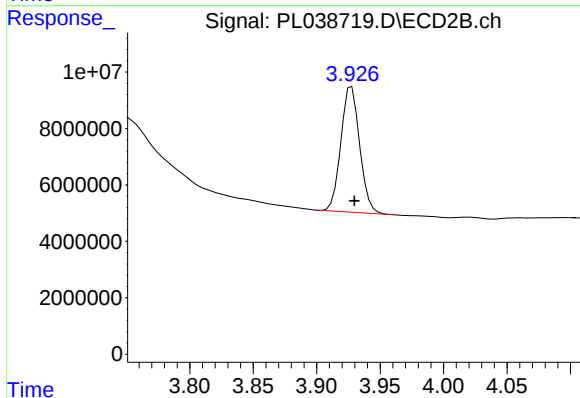




#1 Tetrachloro-m-xylene

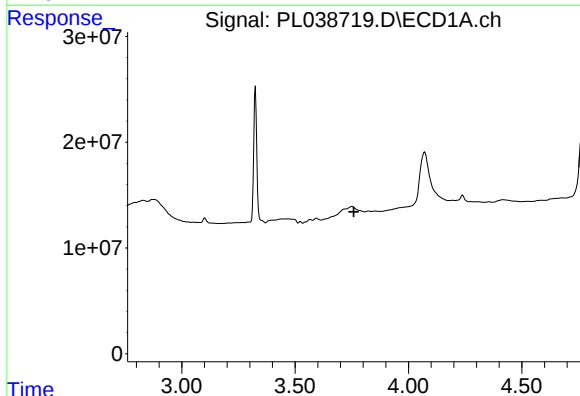
R.T.: 3.325 min
Delta R.T.: -0.004 min
Response: 120759744
Conc: 16.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



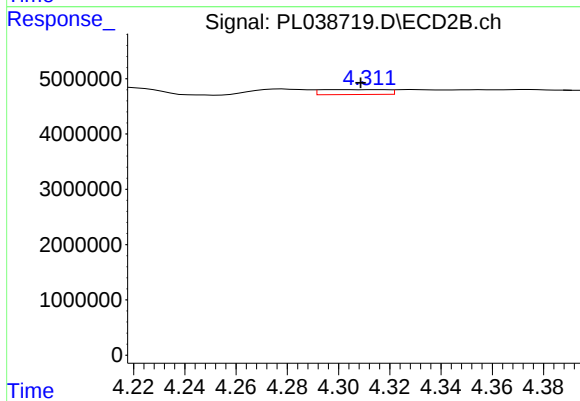
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 45608938
Conc: 17.38 ng/ml



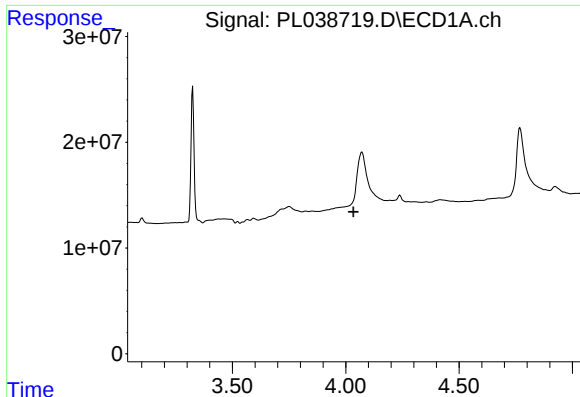
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.758 min
Response: 0
Conc: N.D.



#2 alpha-BHC

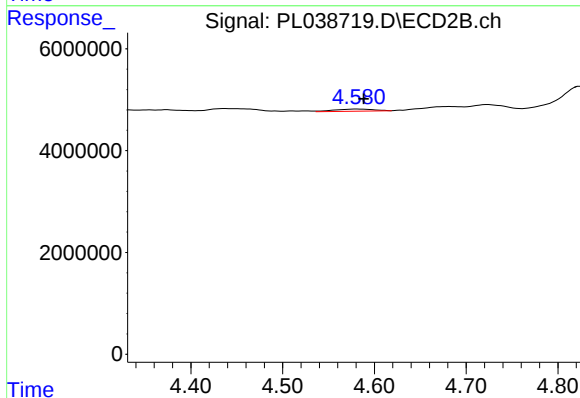
R.T.: 4.302 min
Delta R.T.: -0.006 min
Response: 1587037
Conc: 0.41 ng/ml



#3 gamma-BHC (Lindane)

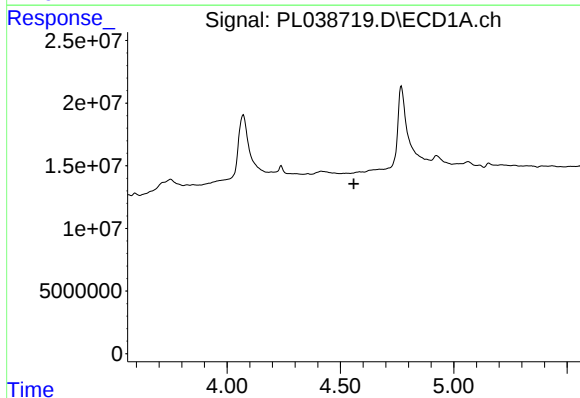
R.T.: 4.072 min
Delta R.T.: 0.037 min
Response: -44861497
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



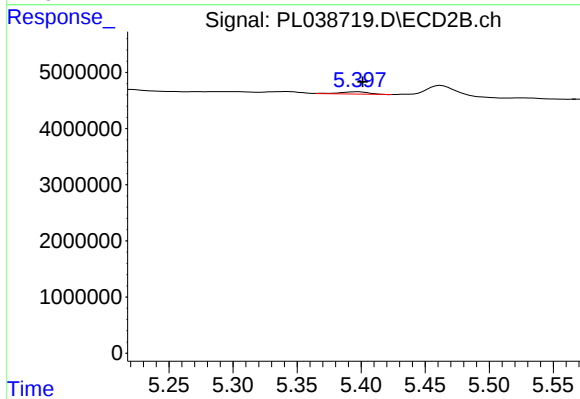
#3 gamma-BHC (Lindane)

R.T.: 4.581 min
Delta R.T.: -0.007 min
Response: 1228424
Conc: 0.34 ng/ml



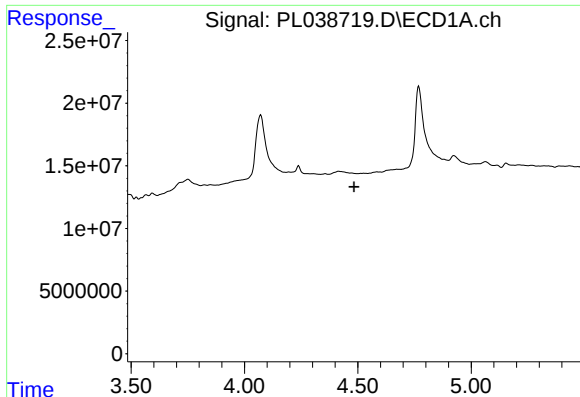
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.558 min
Response: 0
Conc: N.D.



#5 Aldrin

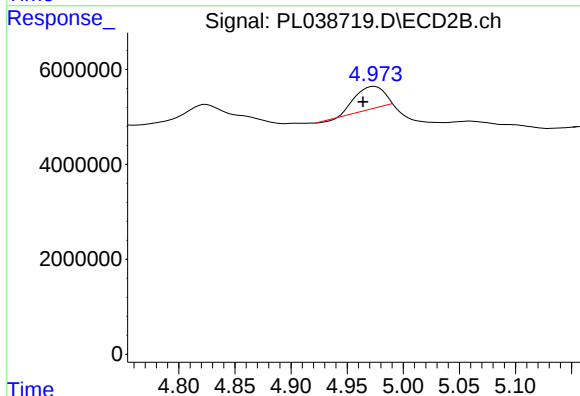
R.T.: 5.398 min
Delta R.T.: -0.003 min
Response: 640705
Conc: 0.21 ng/ml



#7 delta-BHC

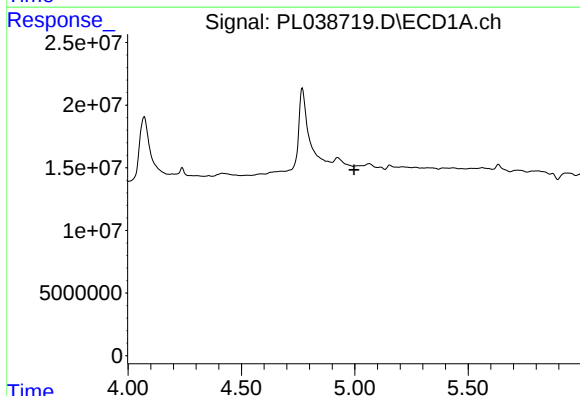
R.T.: 0.000 min
Exp R.T. : 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



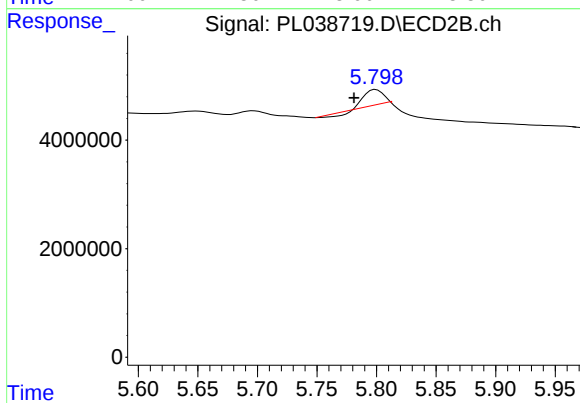
#7 delta-BHC

R.T.: 4.974 min
Delta R.T.: 0.010 min
Response: 8809614
Conc: 2.66 ng/ml



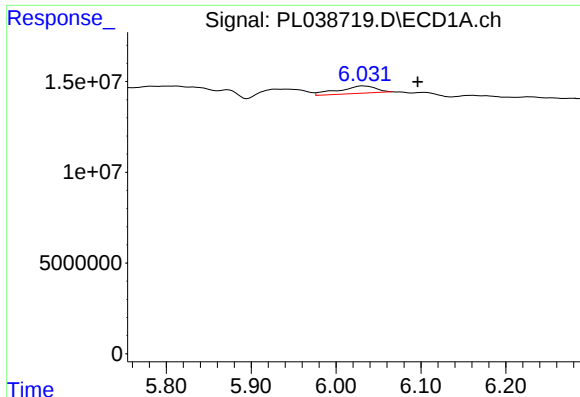
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.997 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

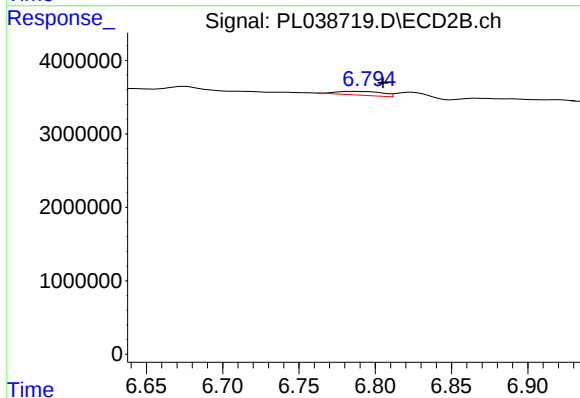
R.T.: 5.799 min
Delta R.T.: 0.018 min
Response: 2458688
Conc: 0.87 ng/ml



#15 Endosulfan II

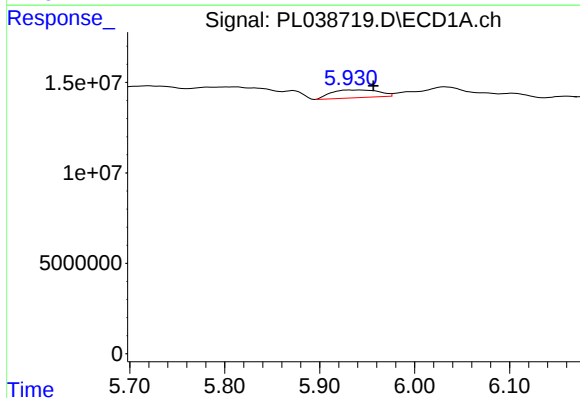
R.T.: 6.032 min
Delta R.T.: -0.064 min
Response: 12230071
Conc: 1.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



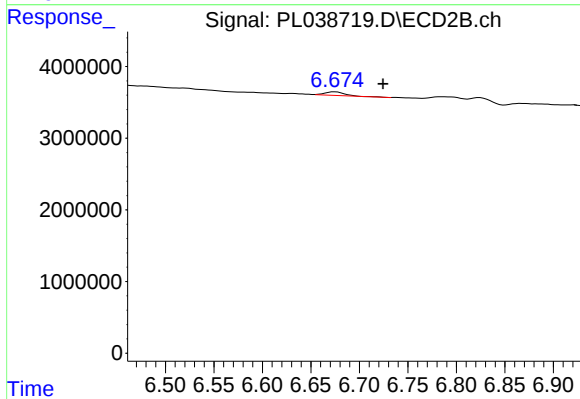
#15 Endosulfan II

R.T.: 6.787 min
Delta R.T.: -0.018 min
Response: 1081137
Conc: 0.45 ng/ml



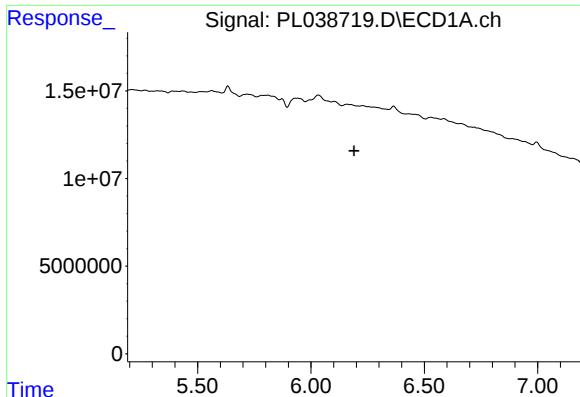
#16 4,4'-DDD

R.T.: 5.942 min
Delta R.T.: -0.014 min
Response: 15051647
Conc: 2.05 ng/ml



#16 4,4'-DDD

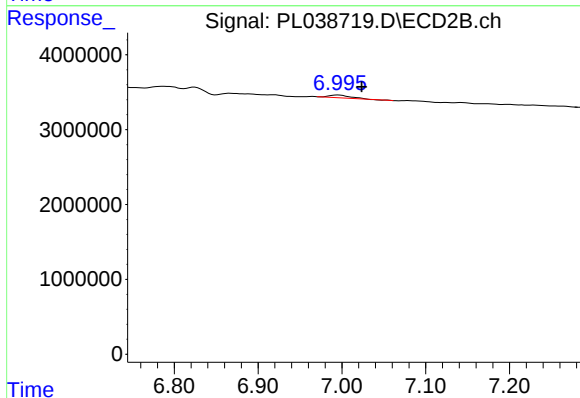
R.T.: 6.675 min
Delta R.T.: -0.050 min
Response: 715002
Conc: 0.33 ng/ml



#17 4,4'-DDT

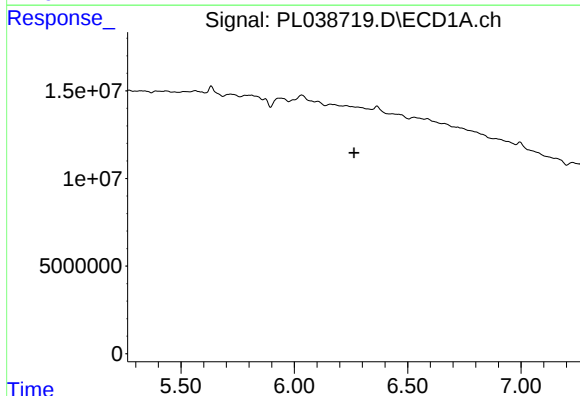
R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



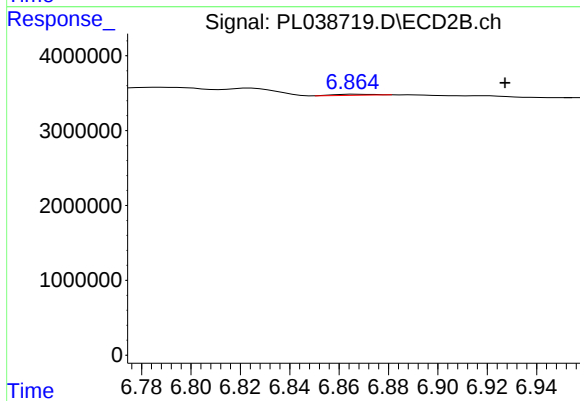
#17 4,4'-DDT

R.T.: 6.996 min
Delta R.T.: -0.028 min
Response: 590088
Conc: 0.28 ng/ml



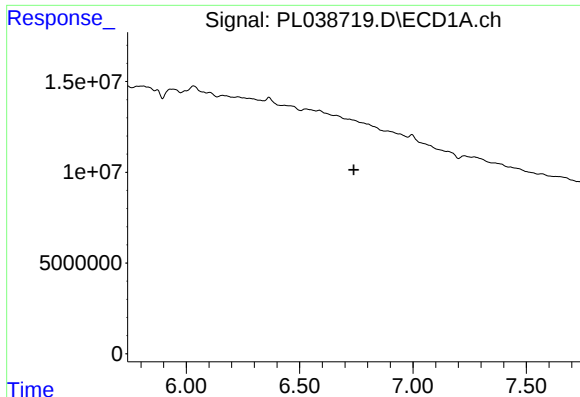
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

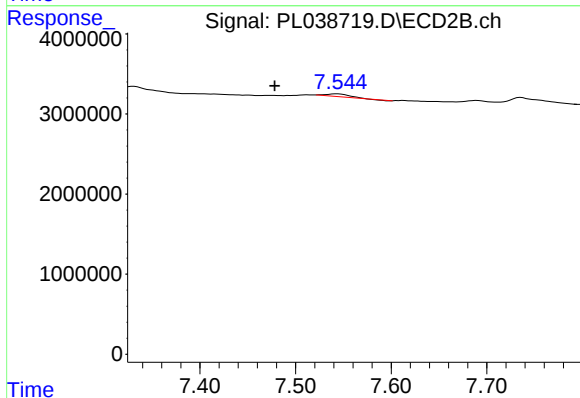
R.T.: 6.867 min
Delta R.T.: -0.061 min
Response: 75958
Conc: 0.04 ng/ml



#20 Methoxychlor

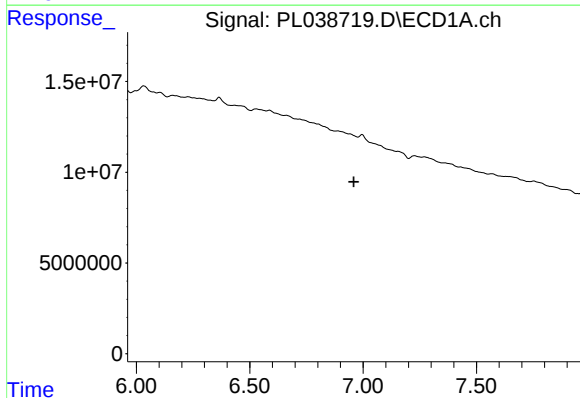
R.T.: 0.000 min
Exp R.T.: 6.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



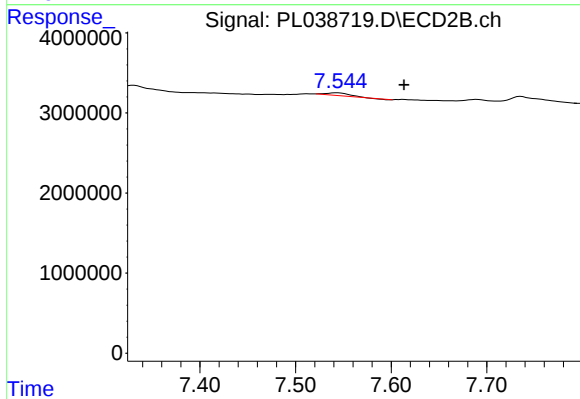
#20 Methoxychlor

R.T.: 7.544 min
Delta R.T.: 0.065 min
Response: 550776
Conc: 0.48 ng/ml



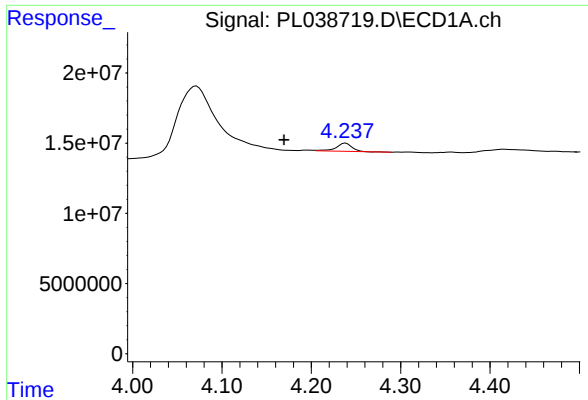
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.958 min
Response: 0
Conc: N.D.



#21 Endrin ketone

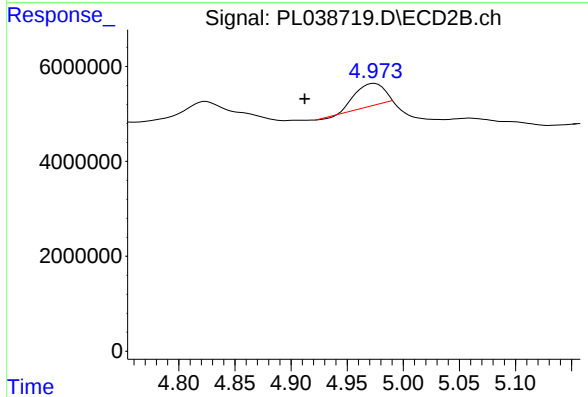
R.T.: 7.544 min
Delta R.T.: -0.070 min
Response: 550776
Conc: 0.23 ng/ml



#23 Chlordane-1

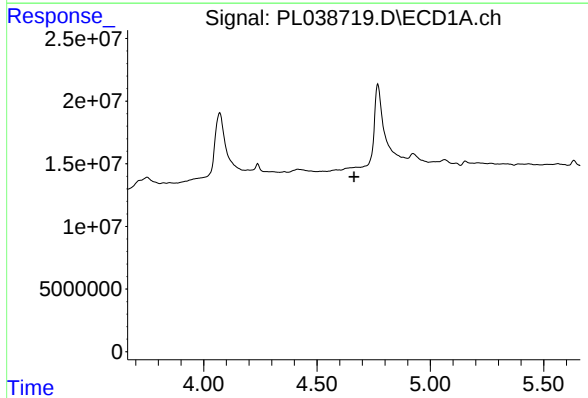
R.T.: 4.239 min
Delta R.T.: 0.069 min
Response: 7141476
Conc: 20.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



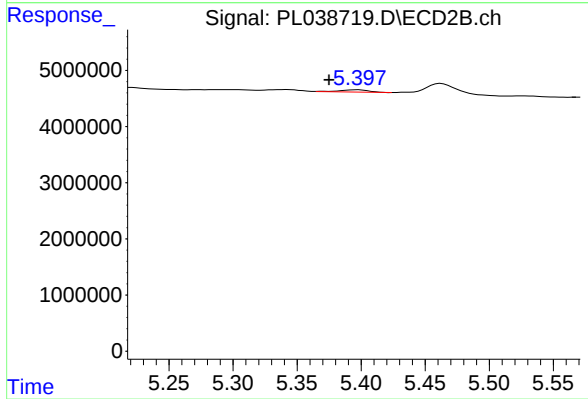
#23 Chlordane-1

R.T.: 4.974 min
Delta R.T.: 0.062 min
Response: 8809614
Conc: 76.02 ng/ml



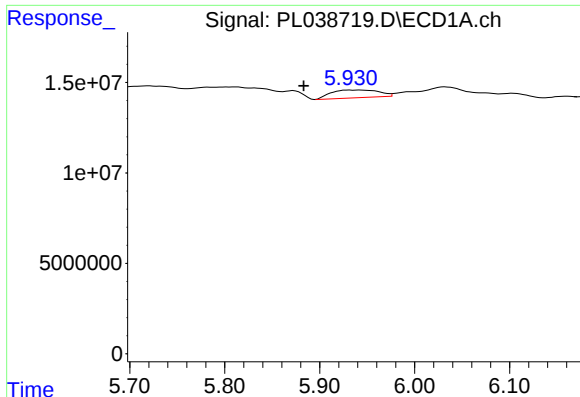
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.663 min
Response: 0
Conc: N.D.



#24 Chlordane-2

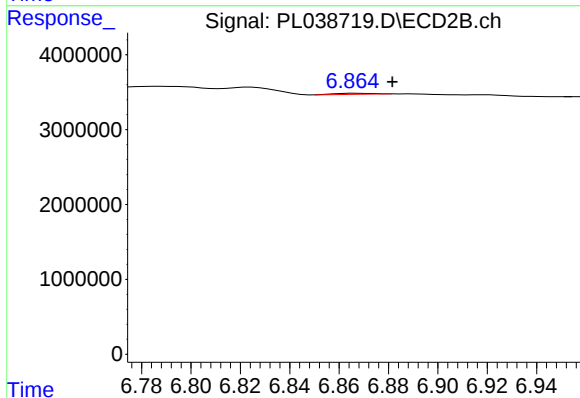
R.T.: 5.398 min
Delta R.T.: 0.023 min
Response: 640705
Conc: 5.35 ng/ml



#27 Chlordane-5

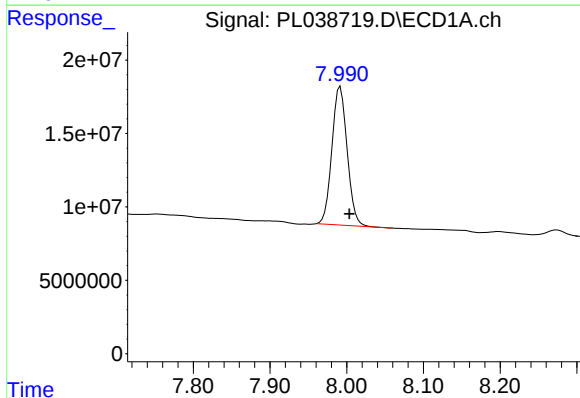
R.T.: 5.942 min
Delta R.T.: 0.059 min
Response: 15051647
Conc: 93.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



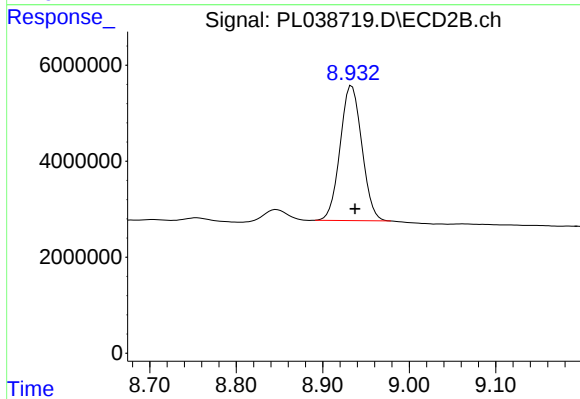
#27 Chlordane-5

R.T.: 6.867 min
Delta R.T.: -0.015 min
Response: 75958
Conc: 0.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: -0.012 min
Response: 129724278
Conc: 17.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.934 min
Delta R.T.: -0.004 min
Response: 48893741
Conc: 20.00 ng/ml