

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041019\
 Data File : PL047194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2019 14:25
 Operator : AJ\SJ
 Sample : PB118767BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB118767BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 01:06:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 2019
 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...	3.358	3.977	143.7E6	44142014	19.758	19.279
28)	SA Decachlor...	8.037	9.032	158.3E6	43815792	18.822	18.899
Target Compounds							
2)	A alpha-BHC	0.000	4.374	0	1673988	N.D.	0.521 #
4)	MA Heptachlor	0.000	5.162	0	1727278	N.D.	0.562 #
5)	MB Aldrin	0.000	5.448f	0	726698	N.D.	0.254 #
9)	A Endosulfan I	0.000	6.214	0	3667698	N.D.	1.405 #
10)	B gamma-Chl...	0.000	6.083	0	2178941	N.D.	0.768 #
11)	B alpha-Chl...	0.000	6.162	0	2277239	N.D.	0.803 #
14)	MA Endrin	0.000	6.711f	0	3980803	N.D.	1.666 #
17)	MA 4,4'-DDT	0.000	7.084f	0	2281228	N.D.	1.088 #
21)	B Endrin ke...	0.000	7.706	0	3234598	N.D.	1.302 #
22)	Mirex	0.000	8.176	0	1177948	N.D.	0.589 #
23)	Chlordane-1	0.000	4.961	0	1641458	N.D.	15.168 #
24)	Chlordane-2	0.000	5.448	0	726698	N.D.	6.221 #
25)	Chlordane-3	0.000	6.083	0	2178941	N.D.	5.715 #
26)	Chlordane-4	0.000	6.162	0	2277239	N.D.	4.935 #

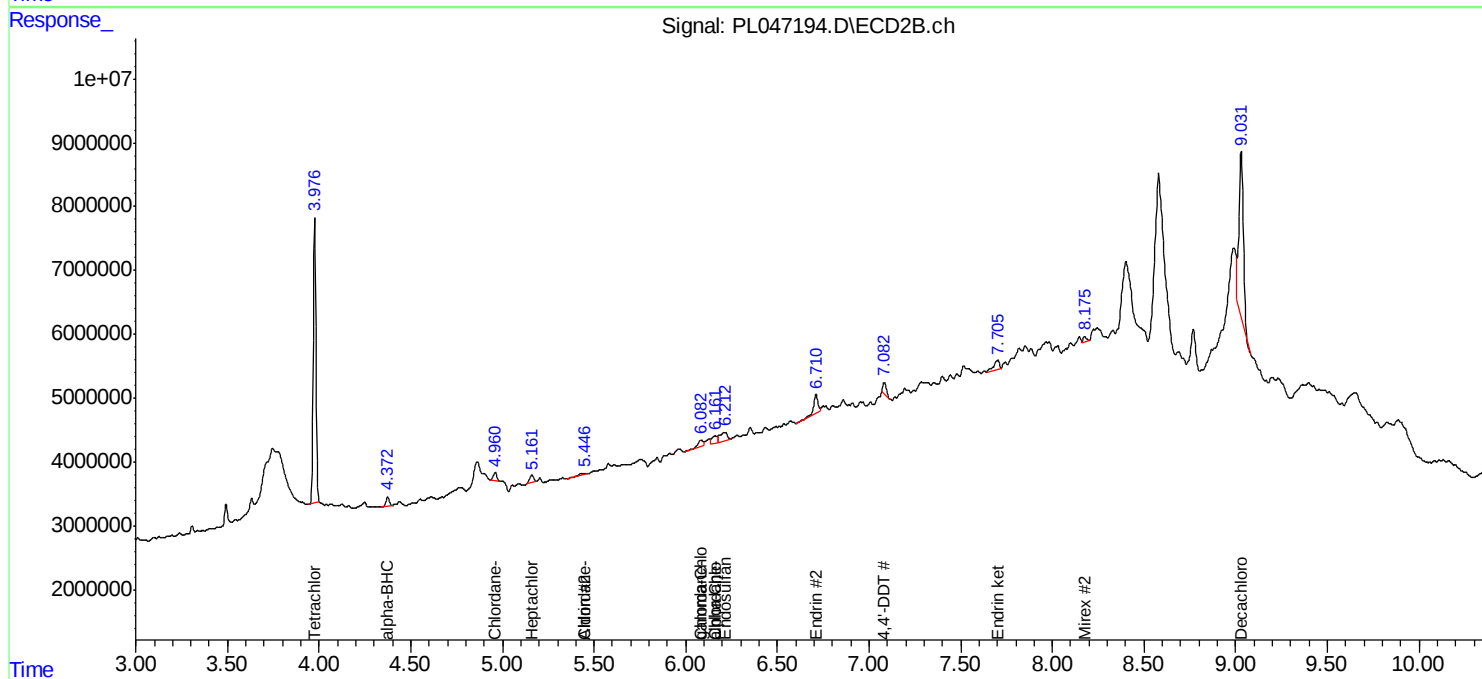
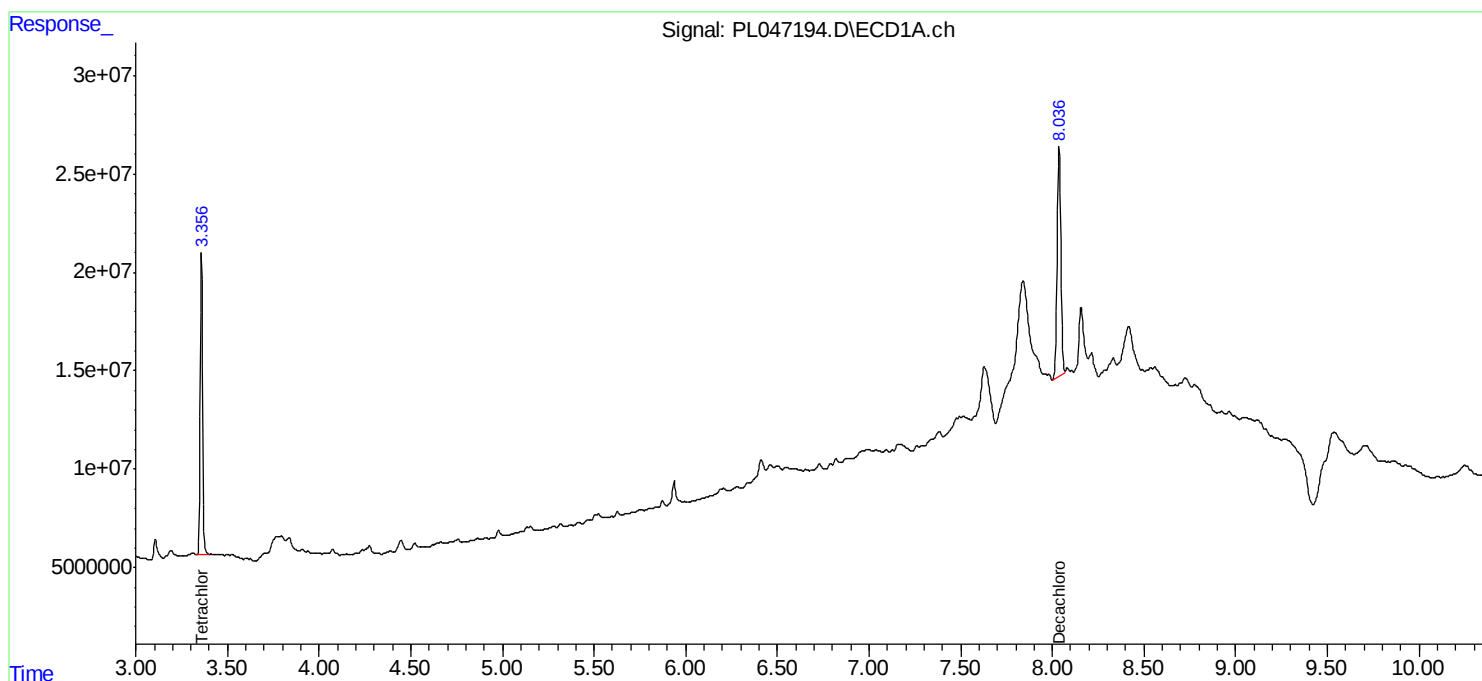
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

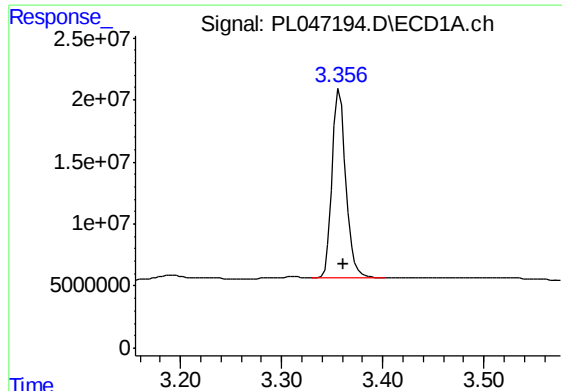
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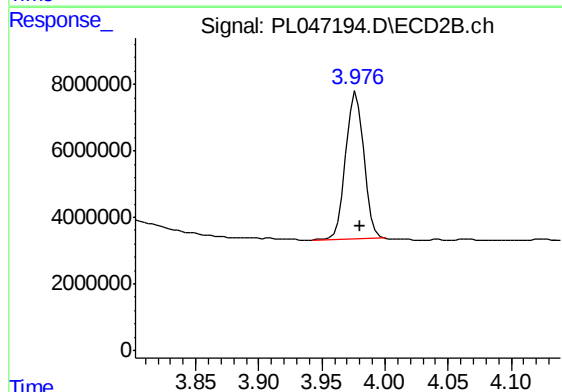




#1 Tetrachloro-m-xylene

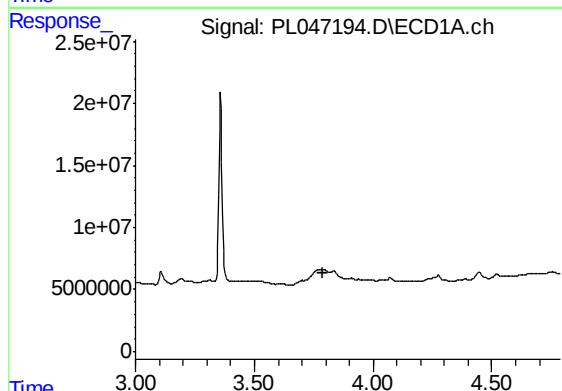
R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 143730266
Conc: 19.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB118767BL



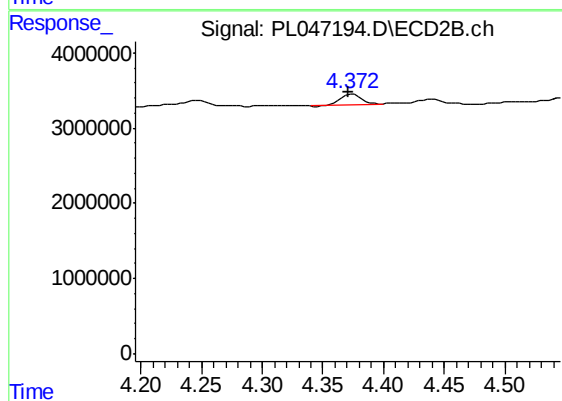
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.004 min
Response: 44142014
Conc: 19.28 ng/ml



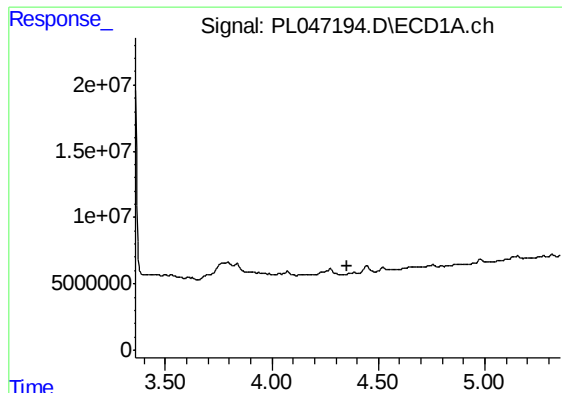
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.791 min
Response: 0
Conc: N.D.



#2 alpha-BHC

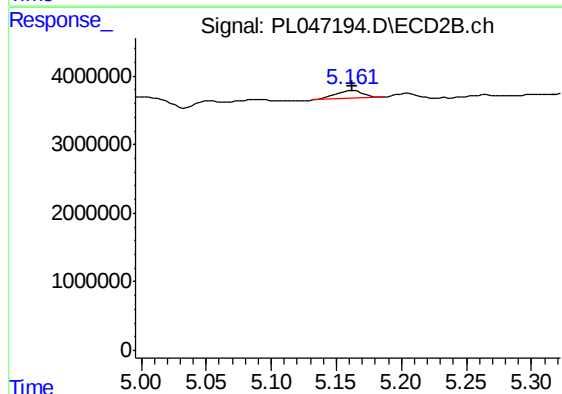
R.T.: 4.374 min
Delta R.T.: 0.003 min
Response: 1673988
Conc: 0.52 ng/ml



#4 Heptachlor

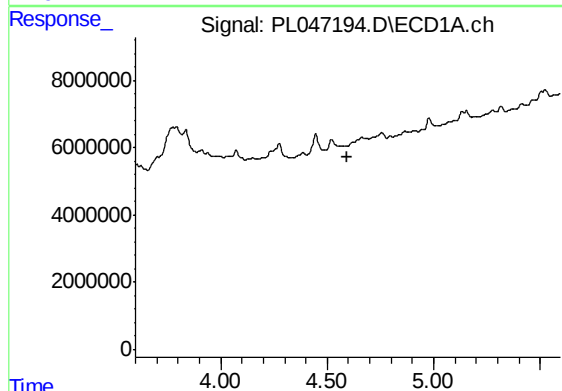
R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB118767BL



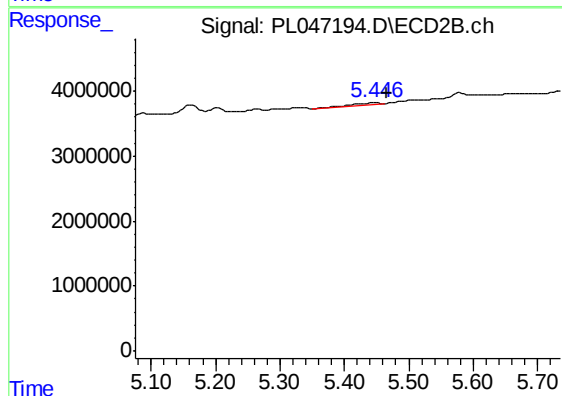
#4 Heptachlor

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 1727278
Conc: 0.56 ng/ml



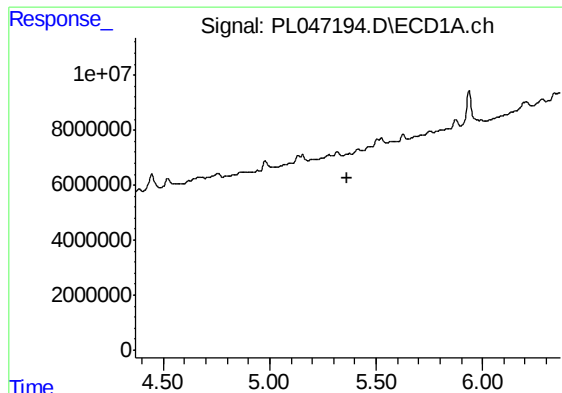
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.596 min
Response: 0
Conc: N.D.



#5 Aldrin

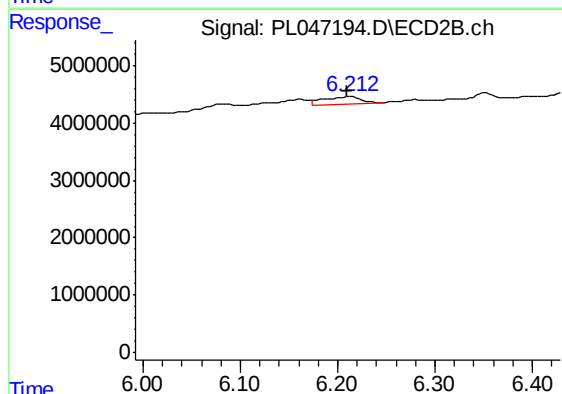
R.T.: 5.448 min
Delta R.T.: -0.019 min
Response: 726698
Conc: 0.25 ng/ml



#9 Endosulfan I

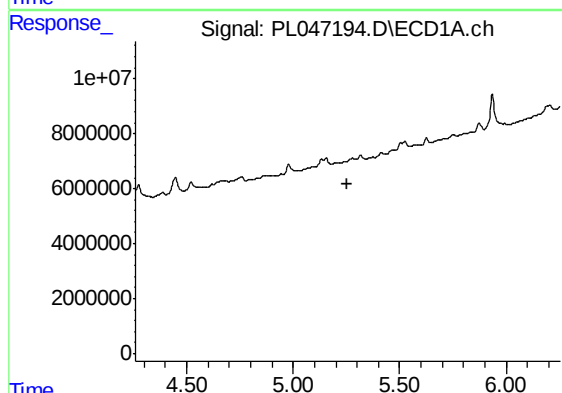
R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB118767BL



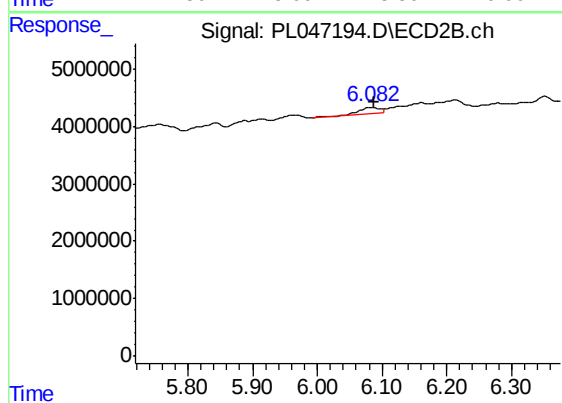
#9 Endosulfan I

R.T.: 6.214 min
Delta R.T.: 0.004 min
Response: 3667698
Conc: 1.41 ng/ml



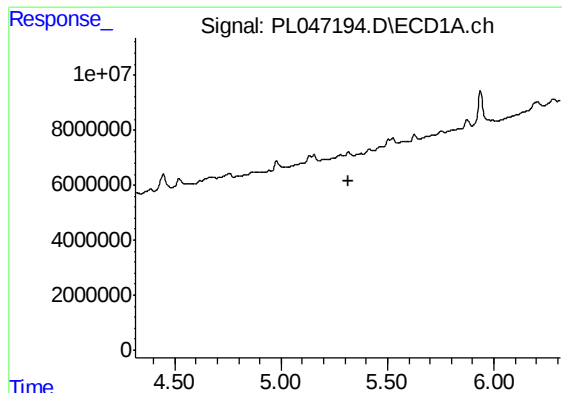
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.257 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

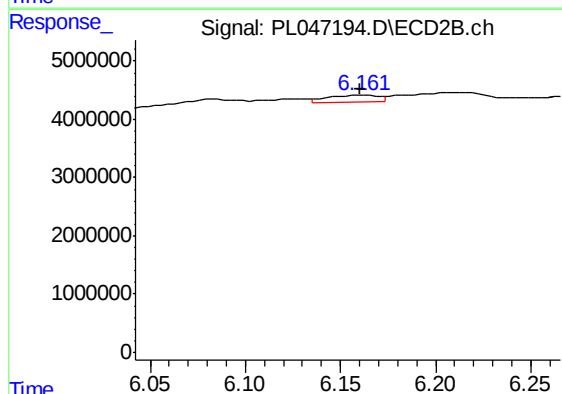
R.T.: 6.083 min
Delta R.T.: -0.005 min
Response: 2178941
Conc: 0.77 ng/ml



#11 alpha-Chlordane

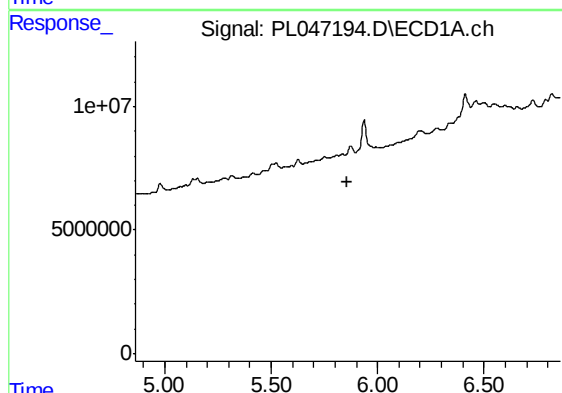
R.T.: 0.000 min
Exp R.T.: 5.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB118767BL



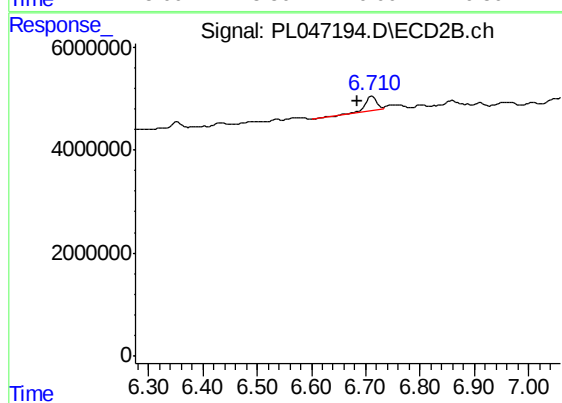
#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 2277239
Conc: 0.80 ng/ml



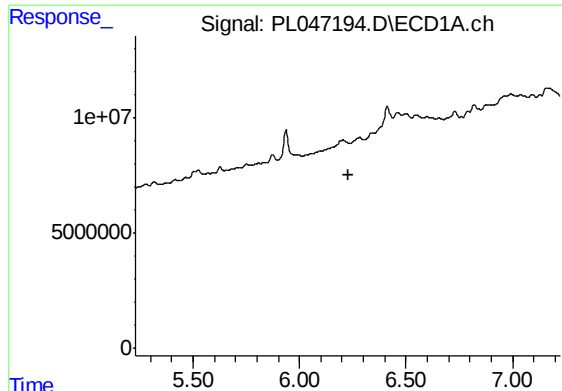
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.860 min
Response: 0
Conc: N.D.



#14 Endrin

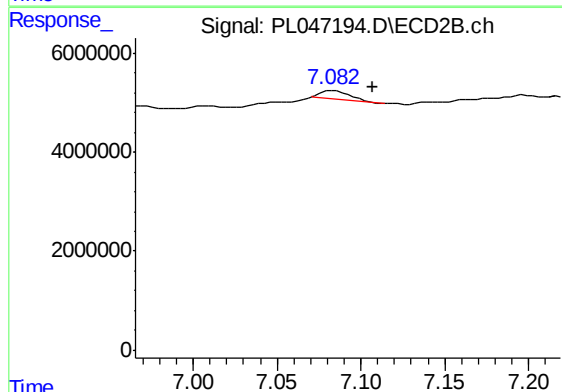
R.T.: 6.711 min
Delta R.T.: 0.027 min
Response: 3980803
Conc: 1.67 ng/ml



#17 4,4'-DDT

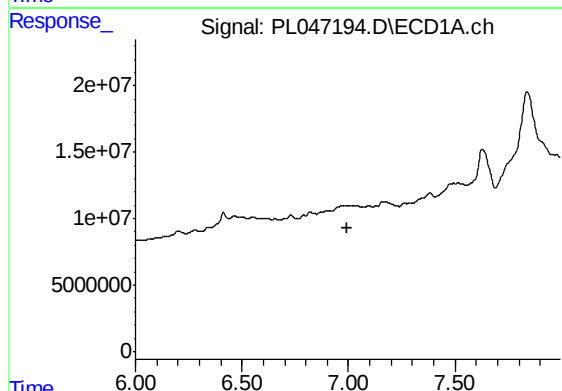
R.T.: 0.000 min
Exp R.T.: 6.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB118767BL



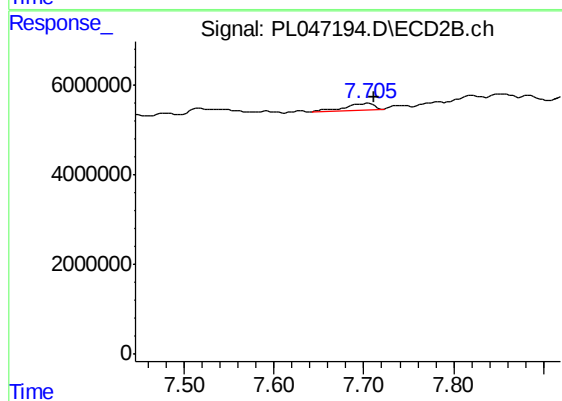
#17 4,4'-DDT

R.T.: 7.084 min
Delta R.T.: -0.023 min
Response: 2281228
Conc: 1.09 ng/ml



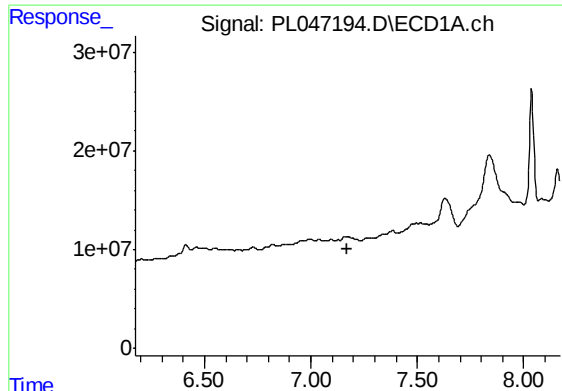
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.996 min
Response: 0
Conc: N.D.



#21 Endrin ketone

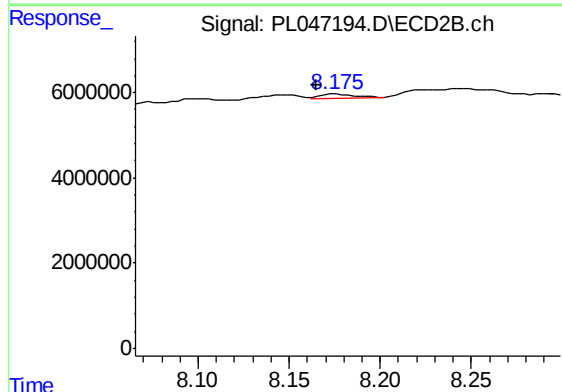
R.T.: 7.706 min
Delta R.T.: -0.006 min
Response: 3234598
Conc: 1.30 ng/ml



#22 Mirex

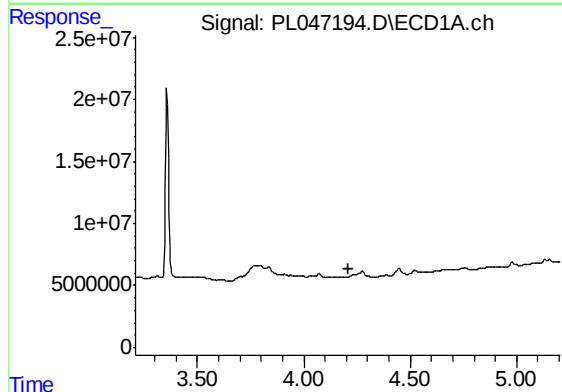
R.T.: 0.000 min
Exp R.T. : 7.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB118767BL



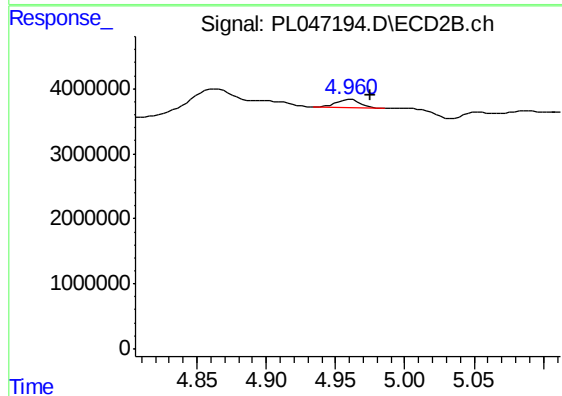
#22 Mirex

R.T.: 8.176 min
Delta R.T.: 0.012 min
Response: 1177948
Conc: 0.59 ng/ml



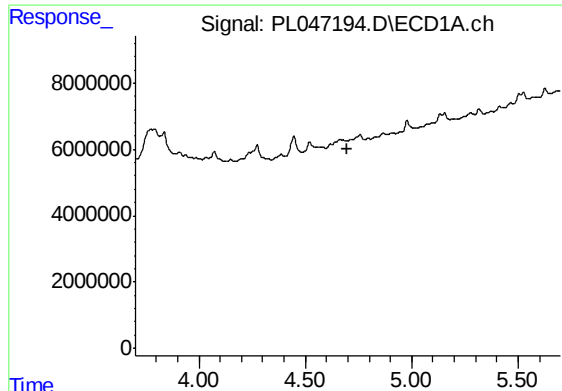
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.208 min
Response: 0
Conc: N.D.



#23 Chlordane-1

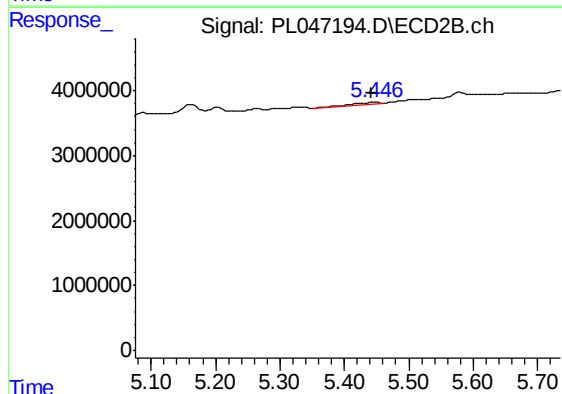
R.T.: 4.961 min
Delta R.T.: -0.014 min
Response: 1641458
Conc: 15.17 ng/ml



#24 Chlordane-2

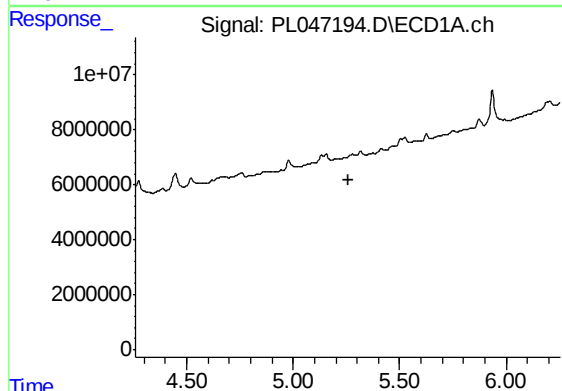
R.T.: 0.000 min
Exp R.T.: 4.701 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB118767BL



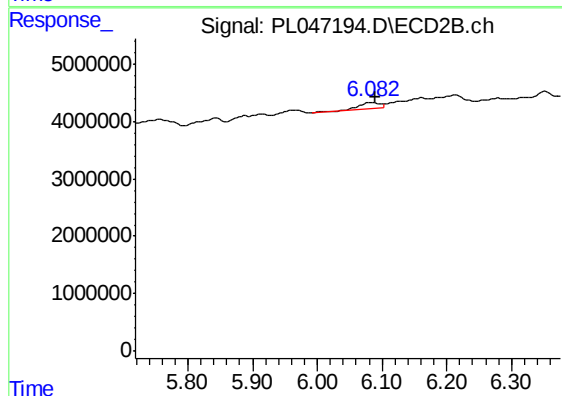
#24 Chlordane-2

R.T.: 5.448 min
Delta R.T.: 0.005 min
Response: 726698
Conc: 6.22 ng/ml



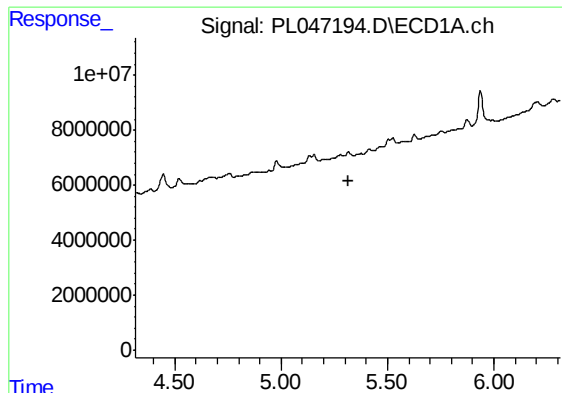
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.



#25 Chlordane-3

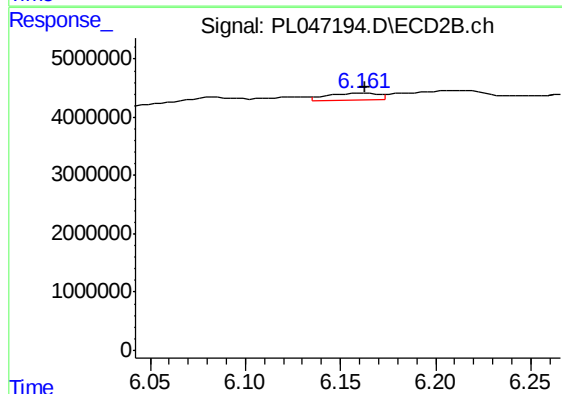
R.T.: 6.083 min
Delta R.T.: -0.006 min
Response: 2178941
Conc: 5.71 ng/ml



#26 Chlordane-4

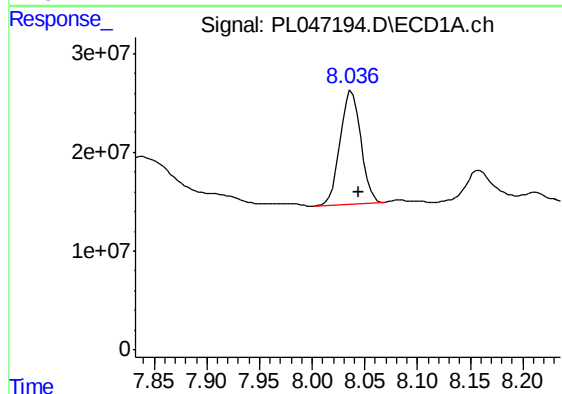
R.T.: 0.000 min
Exp R.T.: 5.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB118767BL



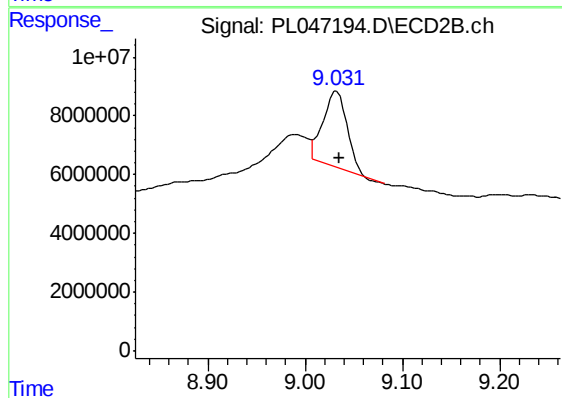
#26 Chlordane-4

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 2277239
Conc: 4.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.037 min
Delta R.T.: -0.007 min
Response: 158308679
Conc: 18.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: -0.003 min
Response: 43815792
Conc: 18.90 ng/ml