

Data Path : P:\HPCHEM1\ECD L\Data\PL013118\
 Data File : PL032788.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2018 19:24
 Operator : UA\AJ
 Sample : J1383-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 00:56:31 2018
 Quant Method : P:\HPCHEM1\ECD_L\methods\PL012618.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 27 04:03:48 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.408	3.993	165.5E6	23778010	18.508	18.987
28)	SA Decachlor...	8.113	9.026	183.1E6	31147654	15.733	16.376
Target Compounds							
3)	MA gamma-BHC...	4.166f	0.000	23712680	0	1.837	N.D. #
4)	MA Heptachlor	4.386	0.000	39095472	0	2.953	N.D. #
6)	B beta-BHC	4.386	0.000	39095472	0	6.845	N.D. #
7)	B delta-BHC	0.000	5.019	0	8172129	N.D.	3.676 #
12)	B 4,4'-DDE	5.538	6.341	23759597	1270682	1.870	0.666 #
15)	B Endosulfa...	6.140f	6.904f	18404182	1554952	1.569	0.883 #
16)	A 4,4'-DDD	0.000	6.818	0	4096617	N.D.	2.872 #
17)	MA 4,4'-DDT	0.000	7.112	0	6595381	N.D.	4.946 #
20)	A Methoxychlor	6.782f	0.000	8843094	0	1.522	N.D. #
21)	B Endrin ke...	0.000	7.686	0	13382172	N.D.	7.410 #
23)	Chlordane-1	0.000	5.019	0	8172129	N.D.	105.685 #
24)	Chlordane-2	4.386	0.000	39095472	0	63.670	N.D. #
27)	Chlordane-5	6.140	6.904	18404182	1554952	37.223	25.802 #

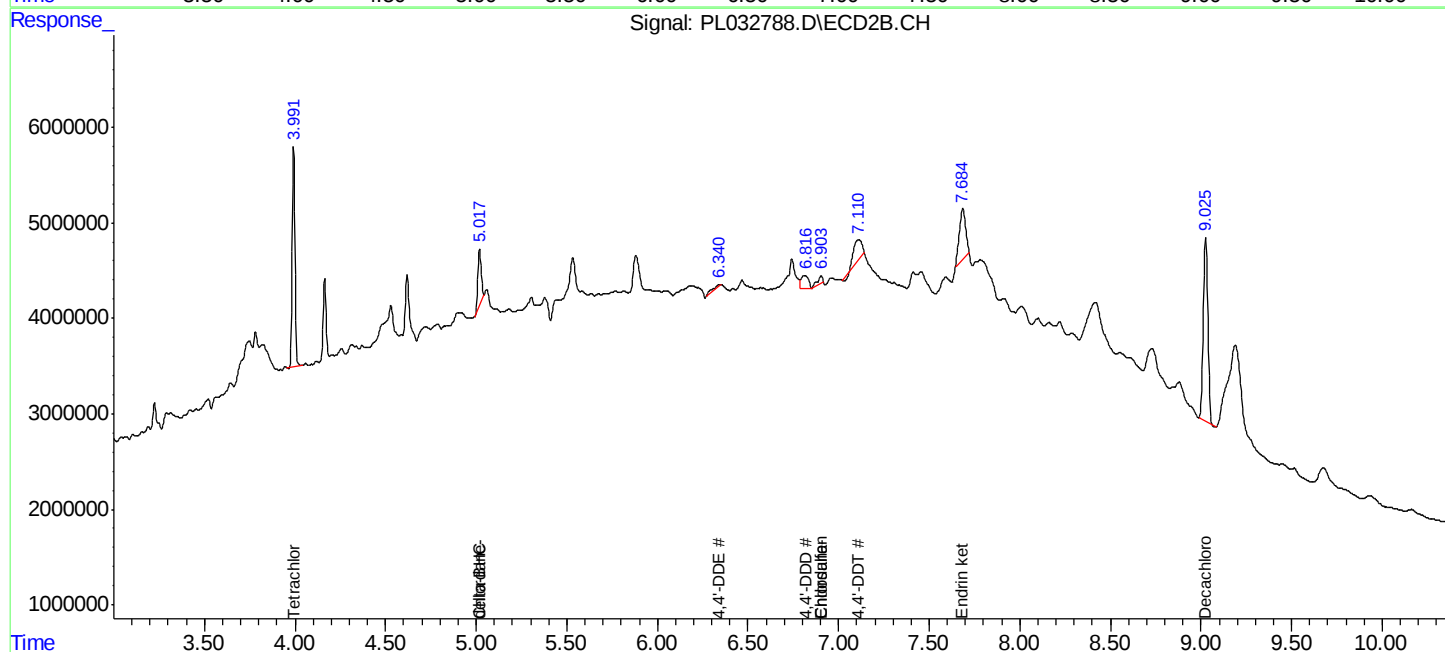
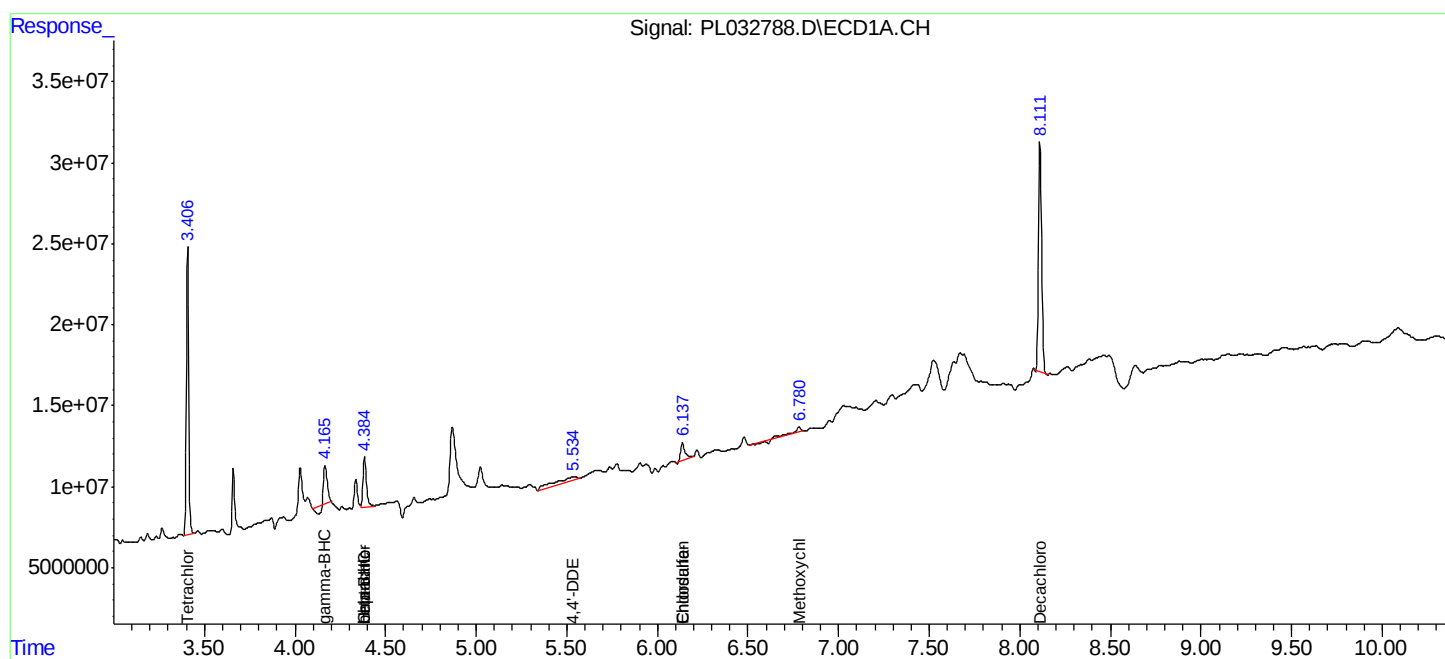
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

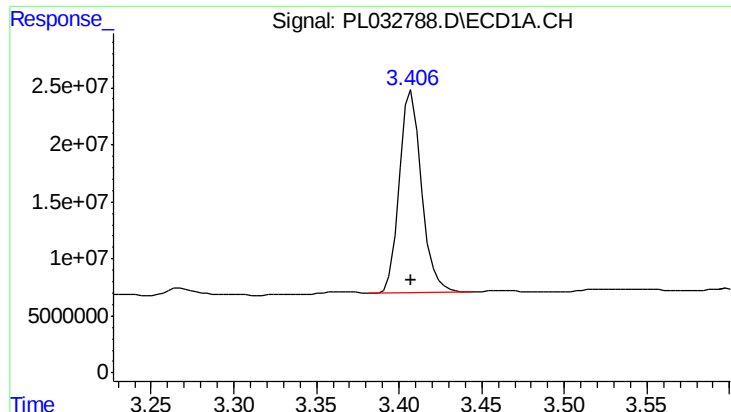
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ECD_L
ClientSampled :

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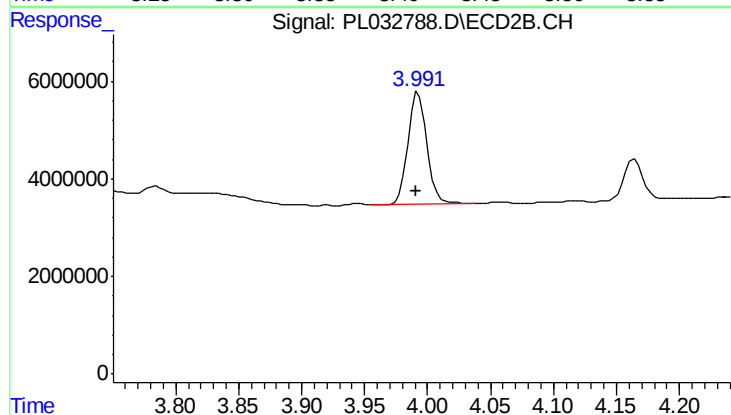




#1 Tetrachloro-m-xylene

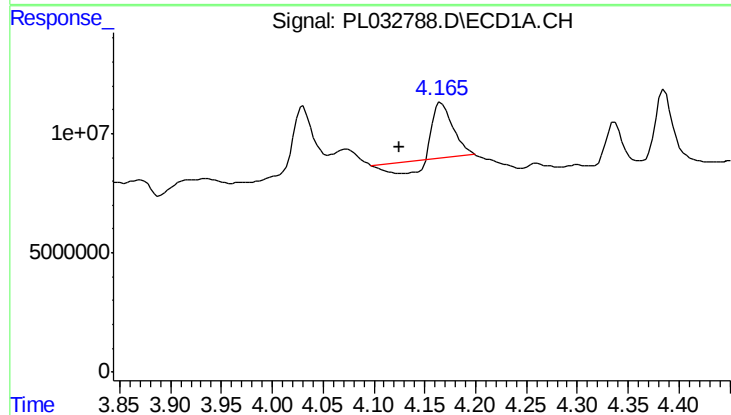
R.T.: 3.408 min
Delta R.T.: 0.000 min
Response: 165466649
Conc: 18.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



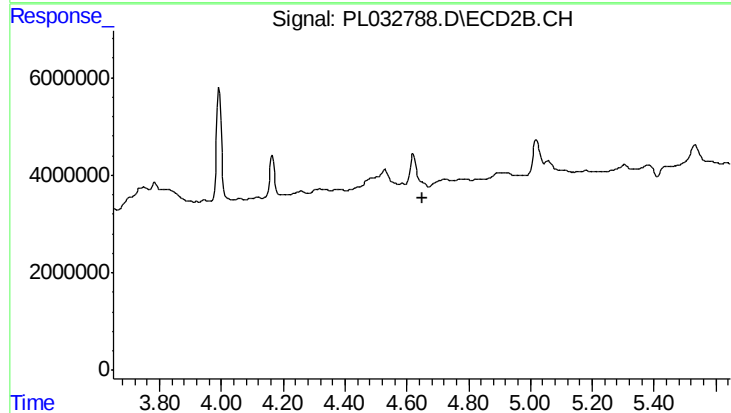
#1 Tetrachloro-m-xylene

R.T.: 3.993 min
Delta R.T.: 0.001 min
Response: 23778010
Conc: 18.99 ng/ml



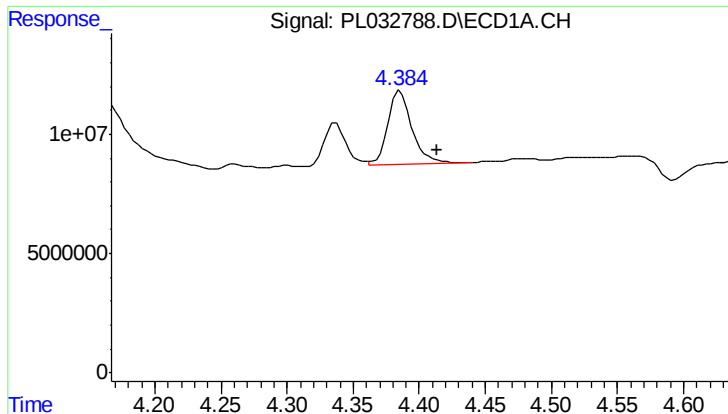
#3 gamma-BHC (Lindane)

R.T.: 4.166 min
Delta R.T.: 0.042 min
Response: 23712680
Conc: 1.84 ng/ml



#3 gamma-BHC (Lindane)

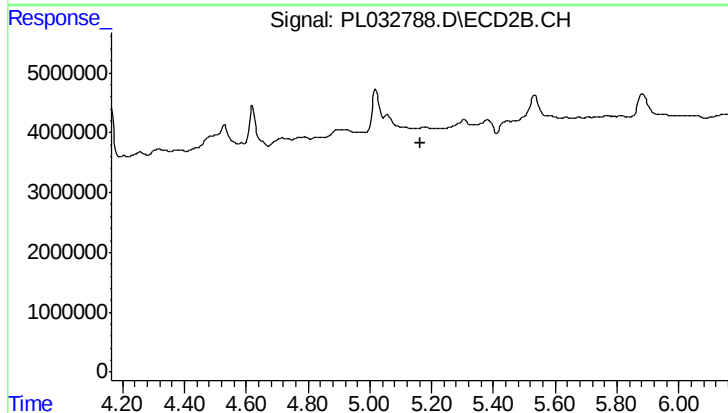
R.T.: 0.000 min
Exp R.T.: 4.650 min
Response: 0
Conc: N.D.



#4 Heptachlor

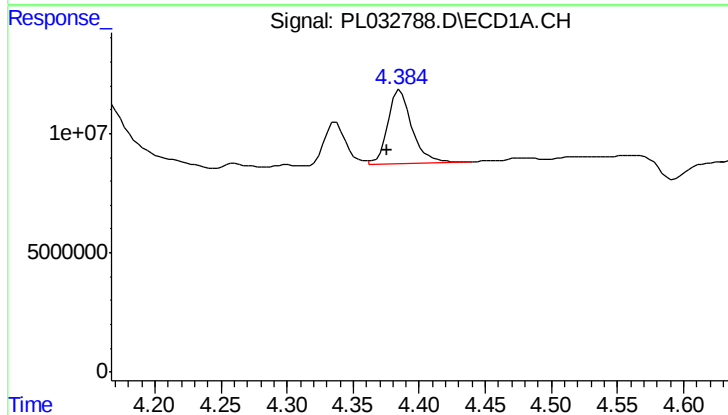
R.T.: 4.386 min
Delta R.T.: -0.028 min
Response: 39095472
Conc: 2.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



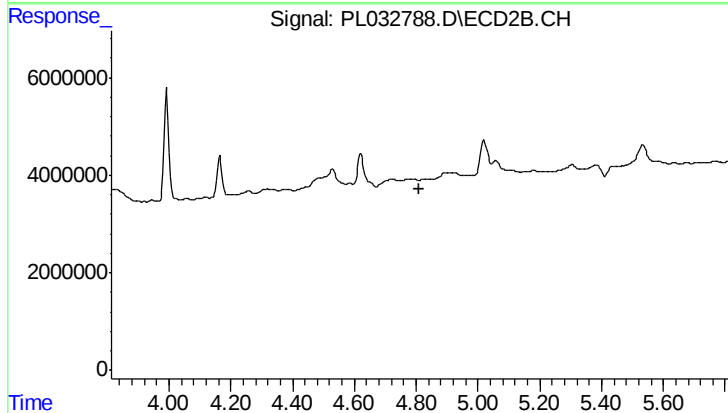
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 5.164 min
Response: 0
Conc: N.D.



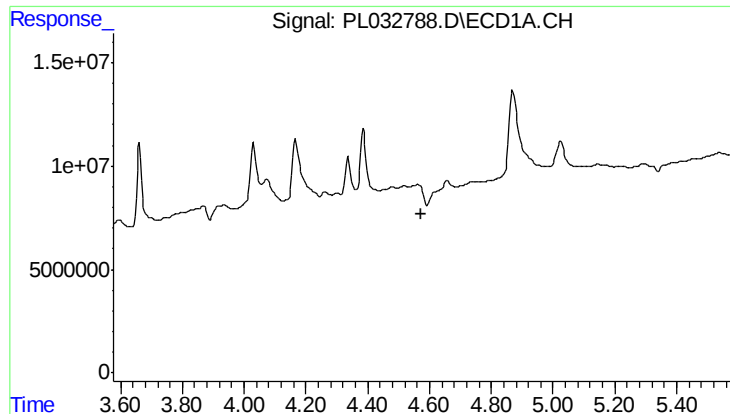
#6 beta-BHC

R.T.: 4.386 min
Delta R.T.: 0.010 min
Response: 39095472
Conc: 6.85 ng/ml



#6 beta-BHC

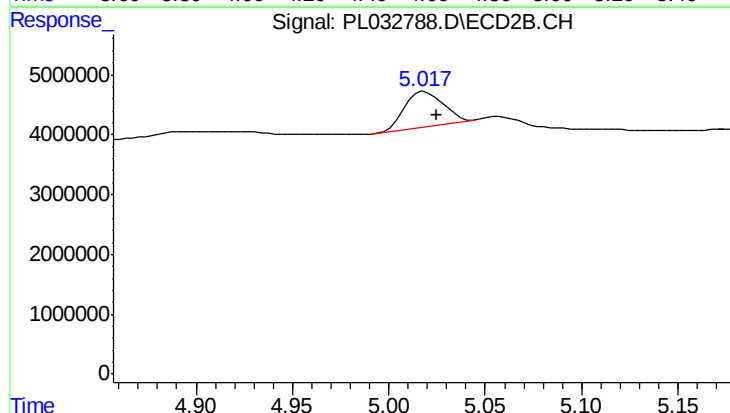
R.T.: 0.000 min
Exp R.T.: 4.811 min
Response: 0
Conc: N.D.



#7 delta-BHC

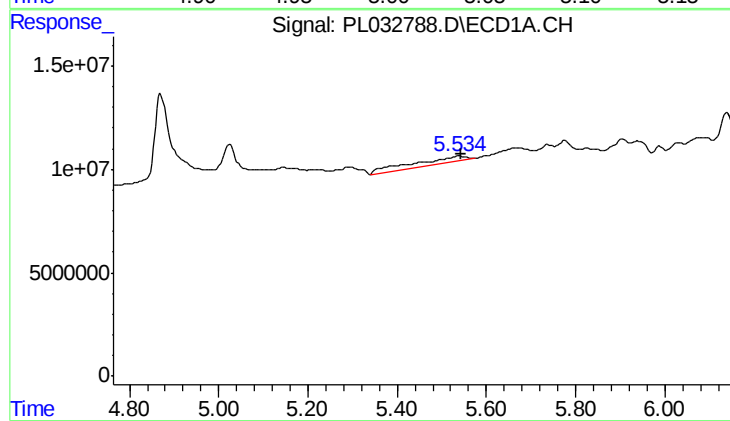
R.T.: 0.000 min
Exp R.T.: 4.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



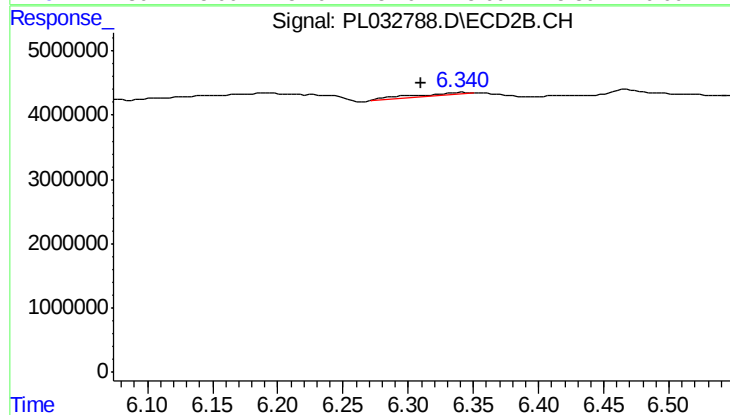
#7 delta-BHC

R.T.: 5.019 min
Delta R.T.: -0.006 min
Response: 8172129
Conc: 3.68 ng/ml



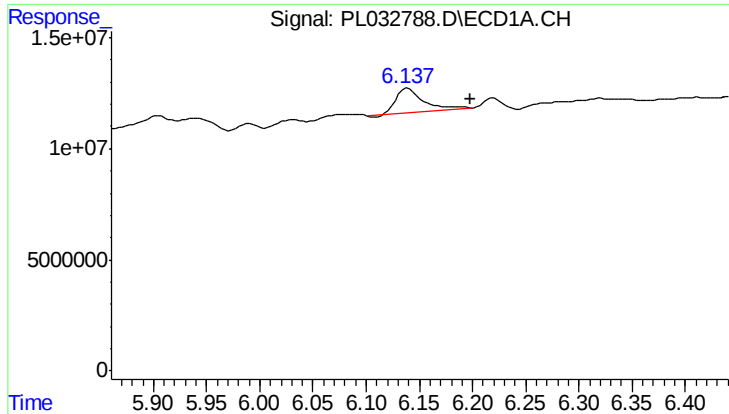
#12 4,4'-DDE

R.T.: 5.538 min
Delta R.T.: -0.006 min
Response: 23759597
Conc: 1.87 ng/ml



#12 4,4'-DDE

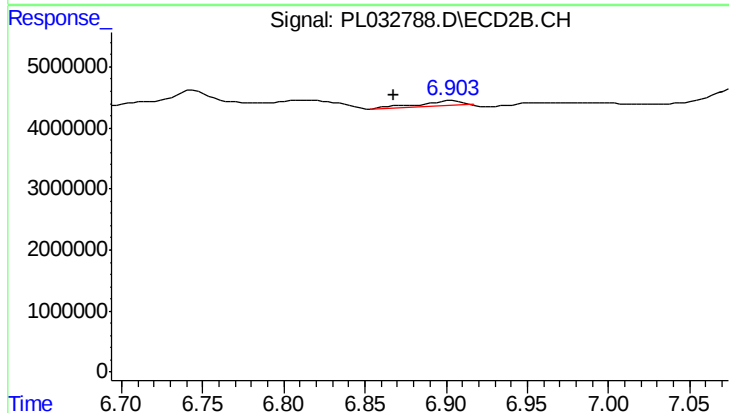
R.T.: 6.341 min
Delta R.T.: 0.032 min
Response: 1270682
Conc: 0.67 ng/ml



#15 Endosulfan II

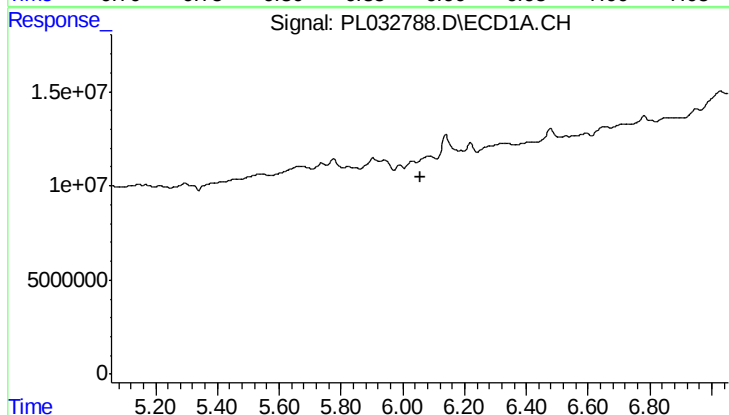
R.T.: 6.140 min
Delta R.T.: -0.059 min
Response: 18404182
Conc: 1.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



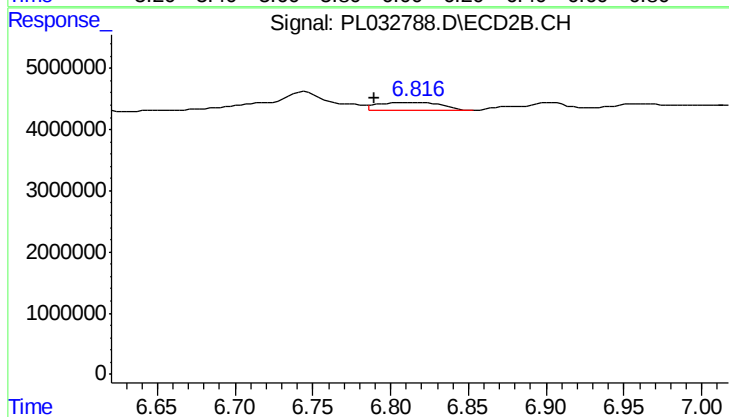
#15 Endosulfan II

R.T.: 6.904 min
Delta R.T.: 0.037 min
Response: 1554952
Conc: 0.88 ng/ml



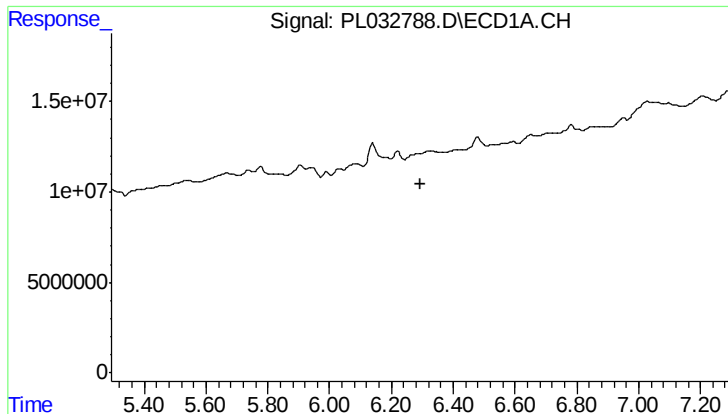
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

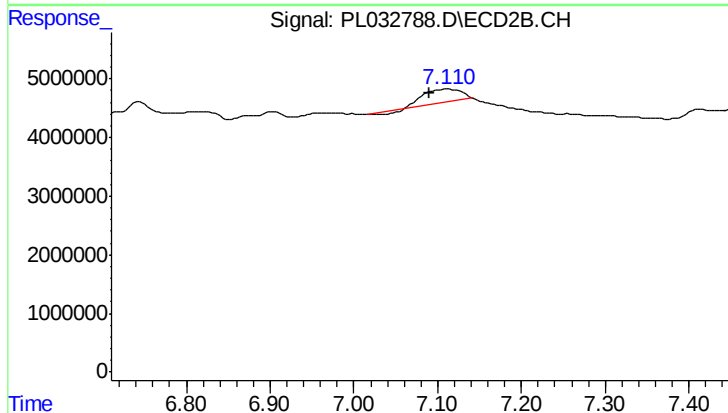
R.T.: 6.818 min
Delta R.T.: 0.028 min
Response: 4096617
Conc: 2.87 ng/ml



#17 4,4'-DDT

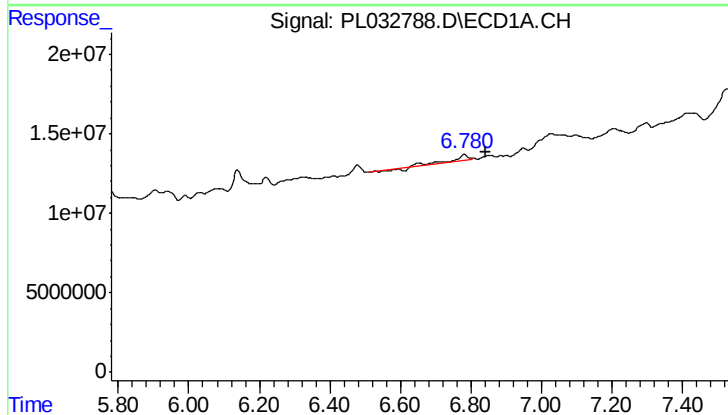
R.T.: 0.000 min
Exp R.T.: 6.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



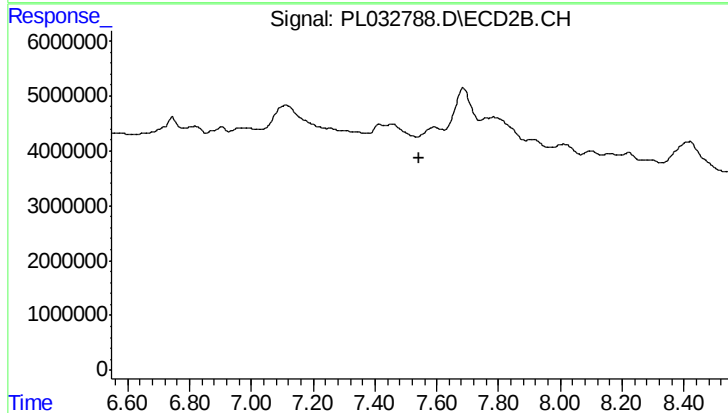
#17 4,4'-DDT

R.T.: 7.112 min
Delta R.T.: 0.021 min
Response: 6595381
Conc: 4.95 ng/ml



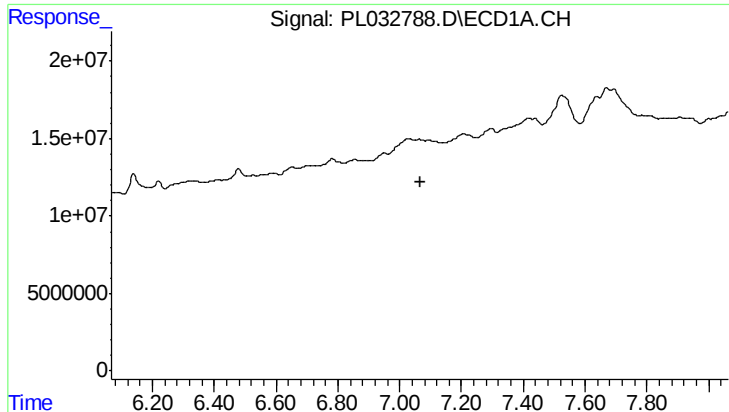
#20 Methoxychlor

R.T.: 6.782 min
Delta R.T.: -0.060 min
Response: 8843094
Conc: 1.52 ng/ml



#20 Methoxychlor

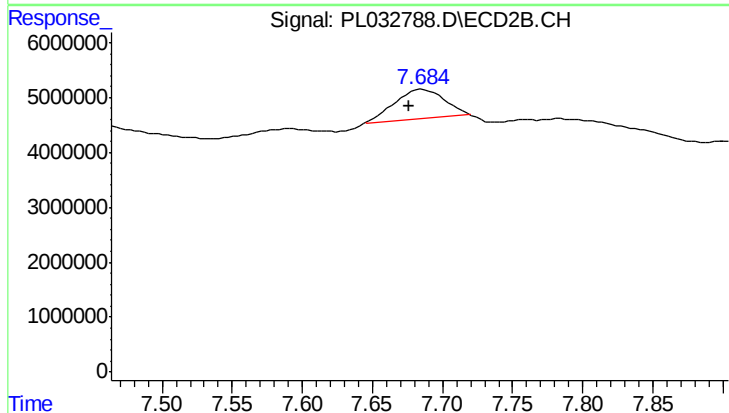
R.T.: 0.000 min
Exp R.T.: 7.545 min
Response: 0
Conc: N.D.



#21 Endrin ketone

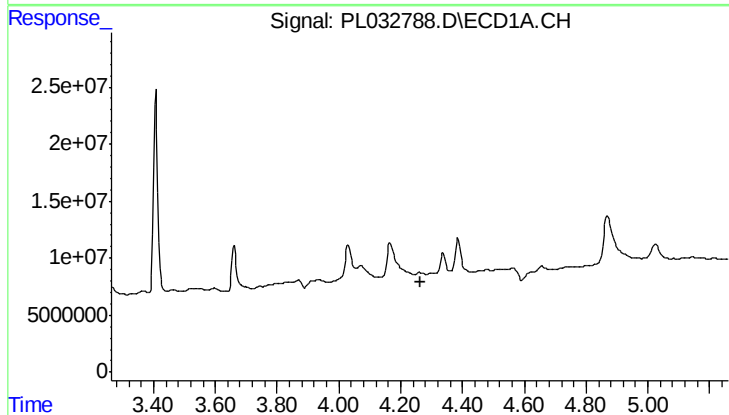
R.T.: 0.000 min
Exp R.T.: 7.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



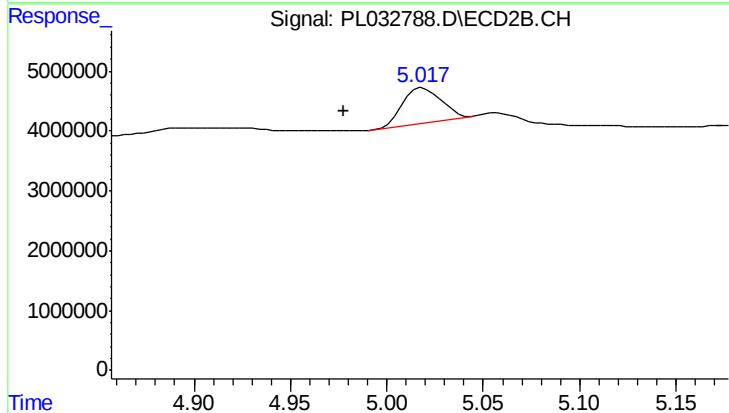
#21 Endrin ketone

R.T.: 7.686 min
Delta R.T.: 0.009 min
Response: 13382172
Conc: 7.41 ng/ml



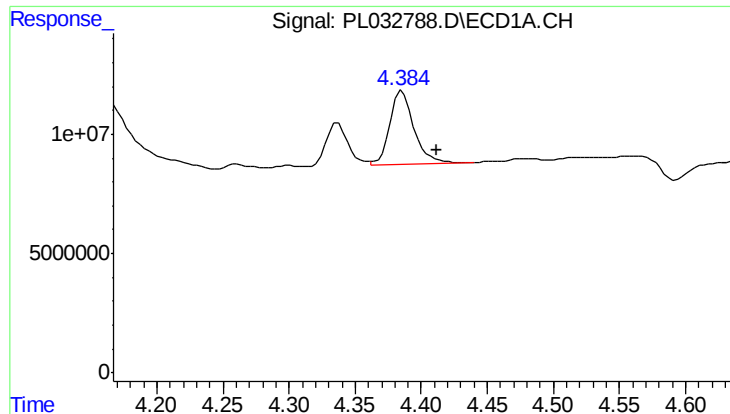
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.263 min
Response: 0
Conc: N.D.



#23 Chlordane-1

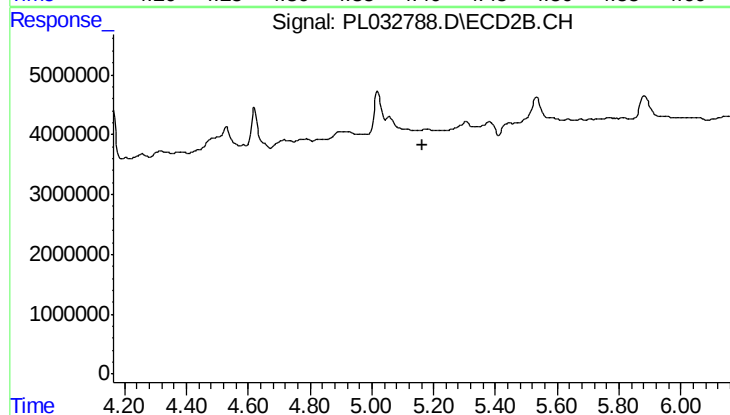
R.T.: 5.019 min
Delta R.T.: 0.041 min
Response: 8172129
Conc: 105.68 ng/ml



#24 Chlordane-2

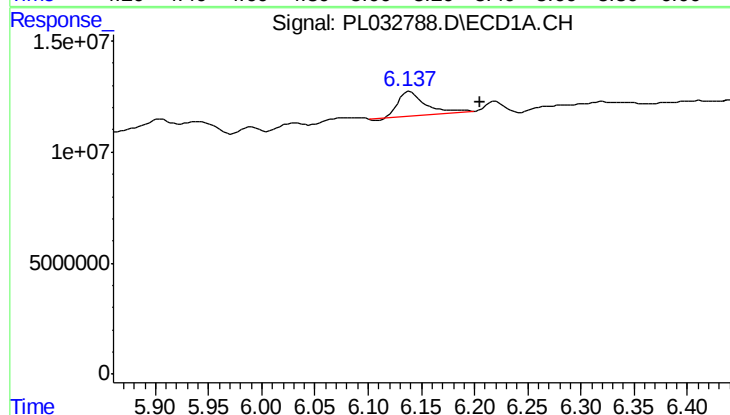
R.T.: 4.386 min
Delta R.T.: -0.026 min
Response: 39095472
Conc: 63.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



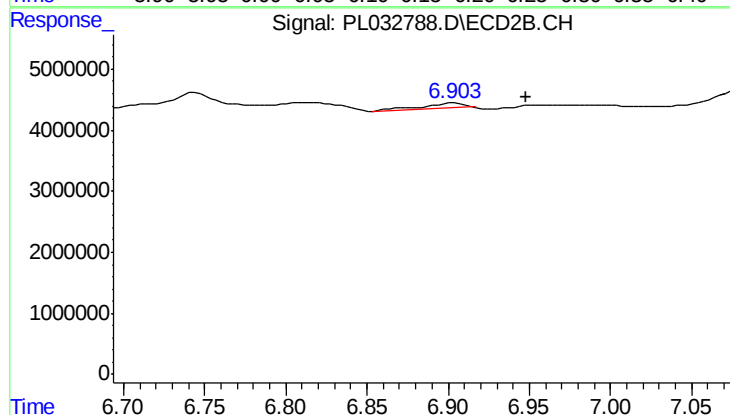
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.



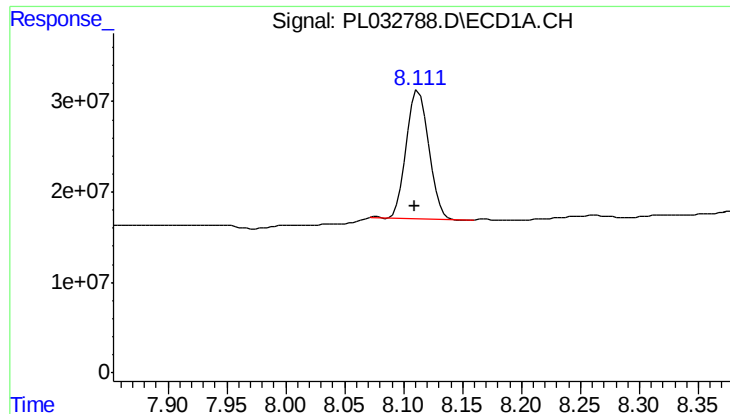
#27 Chlordane-5

R.T.: 6.140 min
Delta R.T.: -0.066 min
Response: 18404182
Conc: 37.22 ng/ml



#27 Chlordane-5

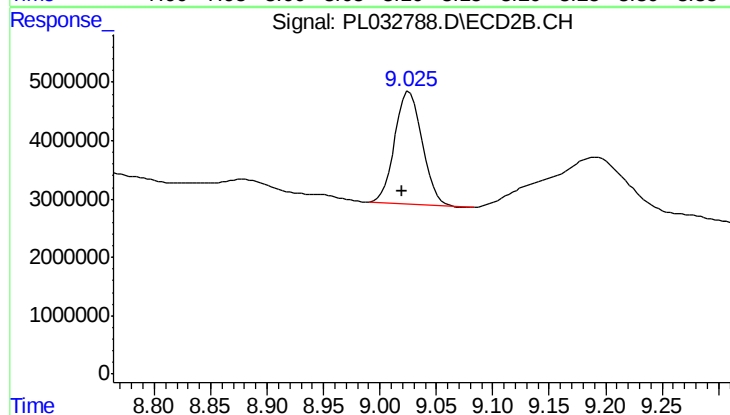
R.T.: 6.904 min
Delta R.T.: -0.044 min
Response: 1554952
Conc: 25.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.113 min
Delta R.T.: 0.003 min
Response: 183062432
Conc: 15.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: 0.007 min
Response: 31147654
Conc: 16.38 ng/ml