

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091425\
 Data File : PL097195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2025 15:10
 Operator : AR\AJ
 Sample : Q3082-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-29

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 02:10:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082025.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 21 06:34:01 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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...	3.527	2.823	97619404	91436364	24.752	16.222 #
28)	SA Decachlor...	8.999	7.982	31642262	53825757	10.688	11.224
Target Compounds							
3)	MA gamma-BHC...	0.000	3.662	0	8910325	N.D.	1.210 #
5)	MB Aldrin	5.218f	0.000	5416496	0	1.031	N.D. #
7)	B delta-BHC	0.000	4.200	0	11953588	N.D.	1.627 #
8)	B Heptachlo...	0.000	4.786	0	11719920	N.D.	1.853 #
9)	A Endosulfan I	6.058f	5.181f	7805864	30652712	1.817	5.116 #
13)	MA Dieldrin	0.000	5.428	0	19511058	N.D.	2.977 #
15)	B Endosulfa...	0.000	5.996	0	9660902	N.D.	1.689 #
16)	A 4,4'-DDD	6.648f	0.000	4634739	0	1.469	N.D. #
17)	MA 4,4'-DDT	0.000	6.098	0	5298407	N.D.	0.967 #
20)	A Methoxychlor	0.000	6.698f	0	9582120	N.D.	3.194 #
23)	Chlordane-1	0.000	3.831	0	7872992	N.D.	40.223 #
24)	Chlordane-2	5.218	0.000	5416496	0	29.732	N.D. #
27)	Chlordane-5	0.000	5.996	0	9660902	N.D.	42.876 #

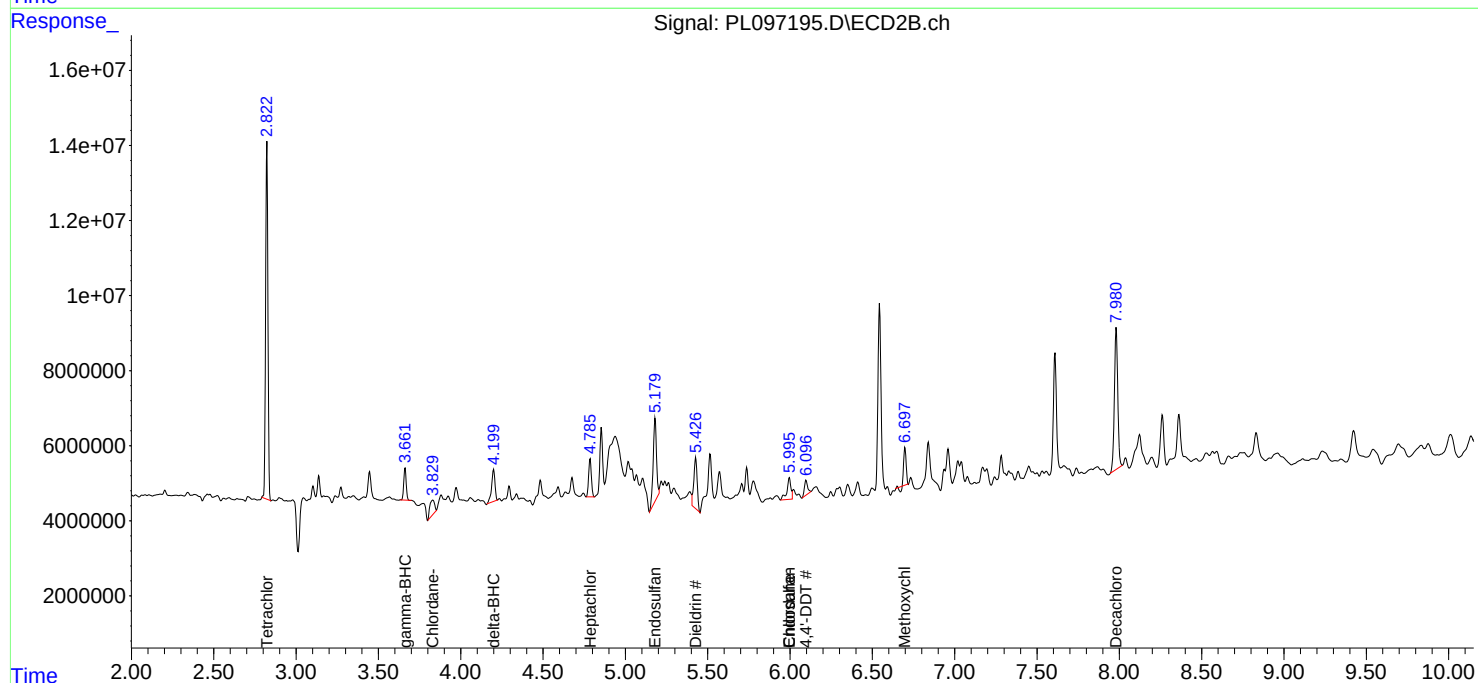
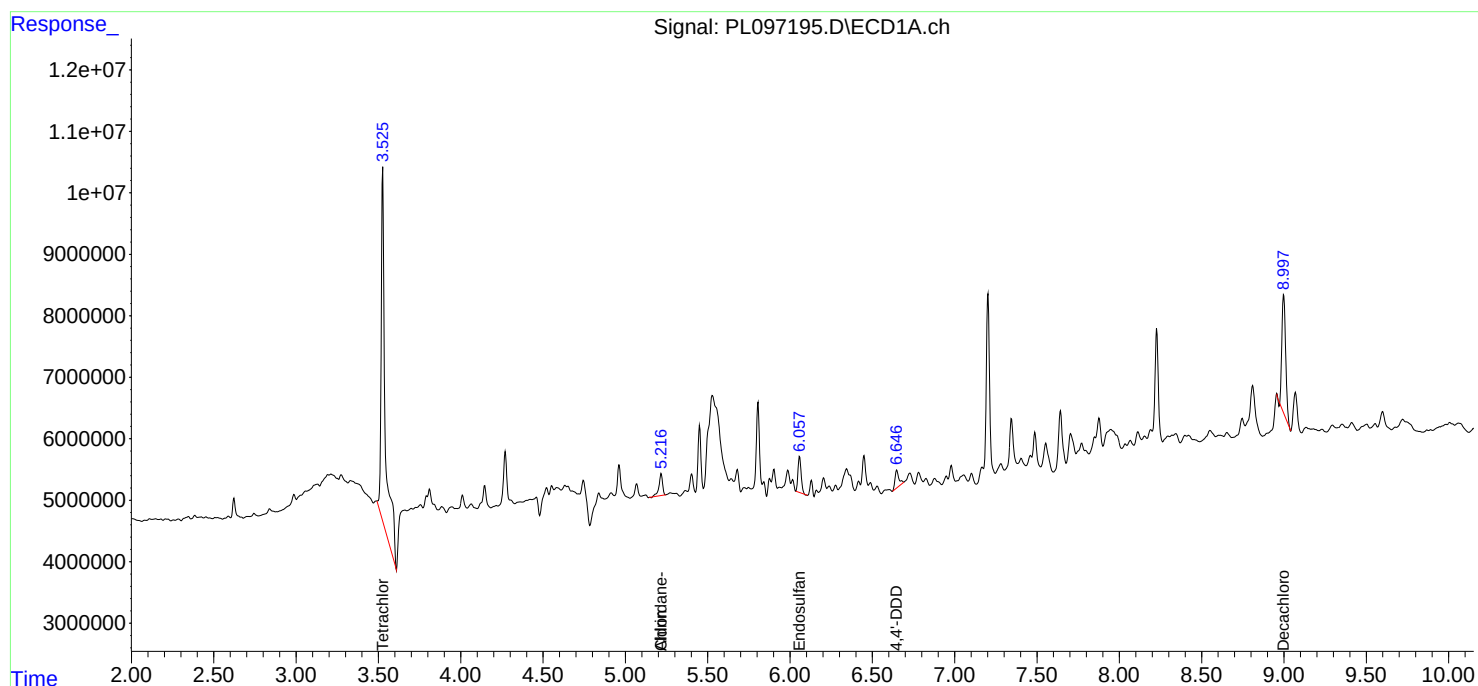
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

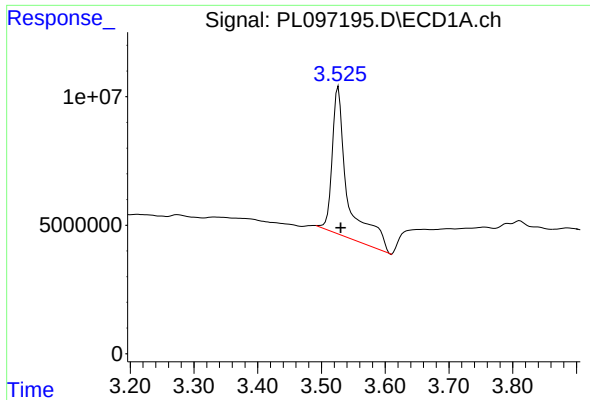
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

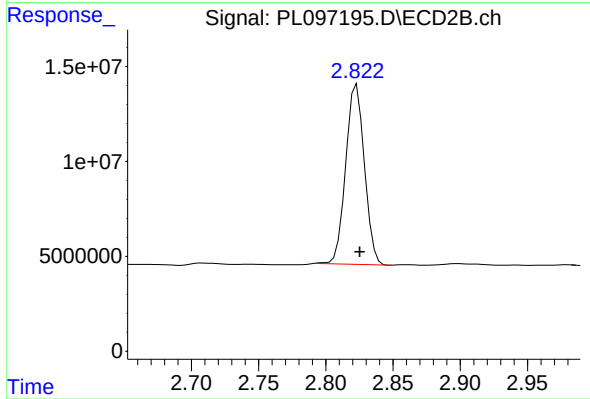




#1 Tetrachloro-m-xylene

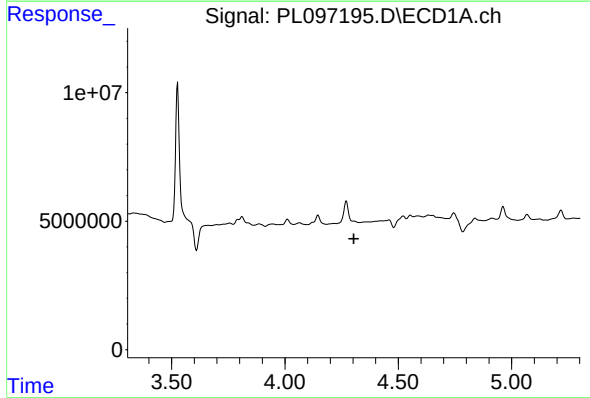
R.T.: 3.527 min
Delta R.T.: -0.003 min
Response: 97619404
Conc: 24.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-29



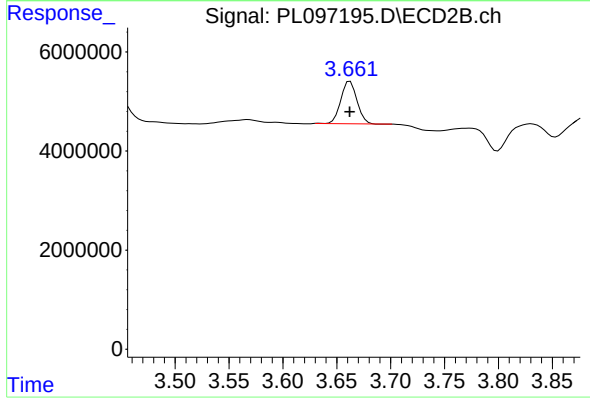
#1 Tetrachloro-m-xylene

R.T.: 2.823 min
Delta R.T.: -0.002 min
Response: 91436364
Conc: 16.22 ng/ml



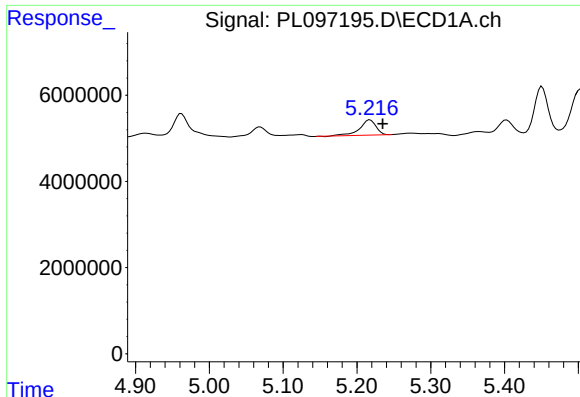
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

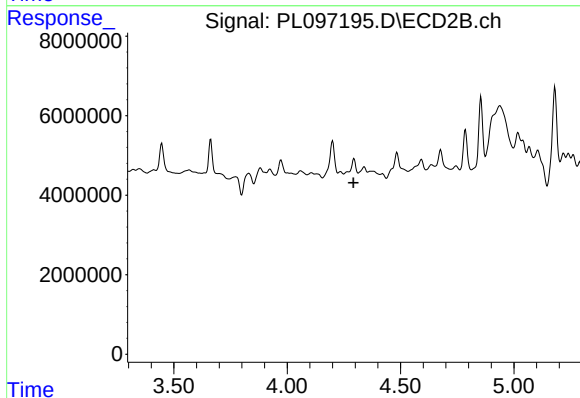
R.T.: 3.662 min
Delta R.T.: 0.000 min
Response: 8910325
Conc: 1.21 ng/ml



#5 Aldrin

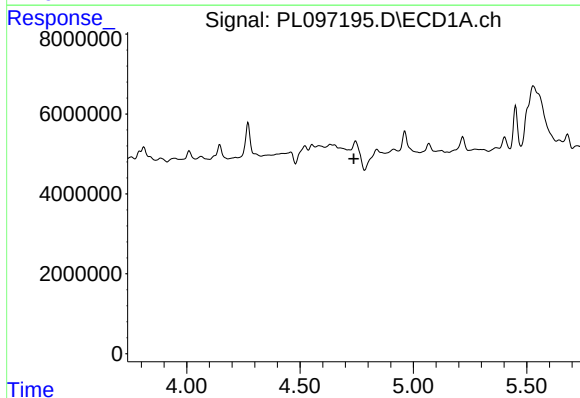
R.T.: 5.218 min
Delta R.T.: -0.017 min
Response: 5416496
Conc: 1.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-29



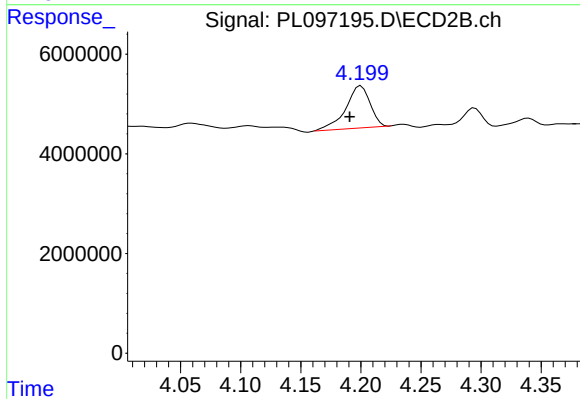
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.293 min
Response: 0
Conc: N.D.



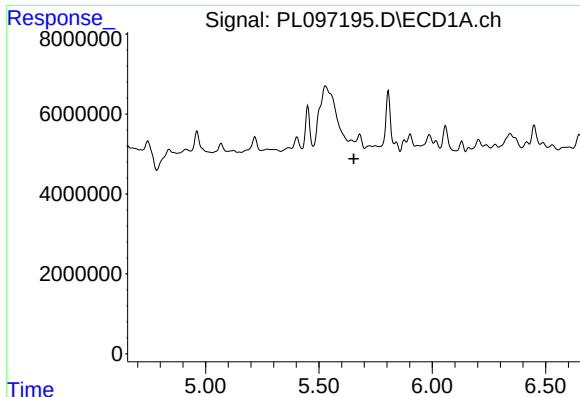
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.737 min
Response: 0
Conc: N.D.



#7 delta-BHC

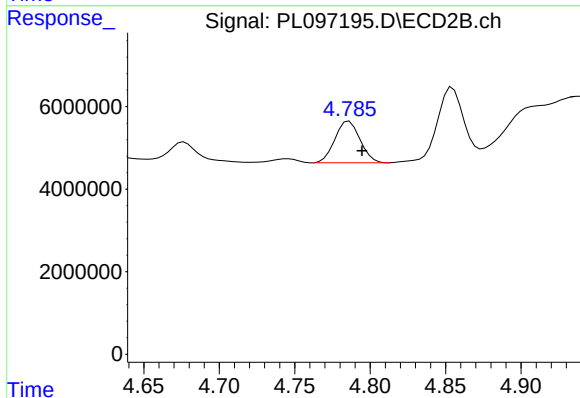
R.T.: 4.200 min
Delta R.T.: 0.009 min
Response: 11953588
Conc: 1.63 ng/ml



#8 Heptachlor epoxide

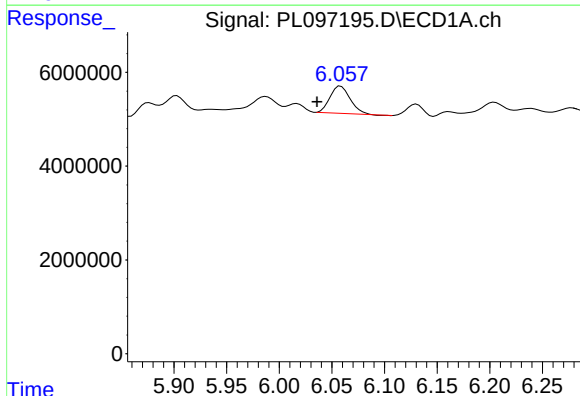
R.T.: 0.000 min
Exp R.T.: 5.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-29



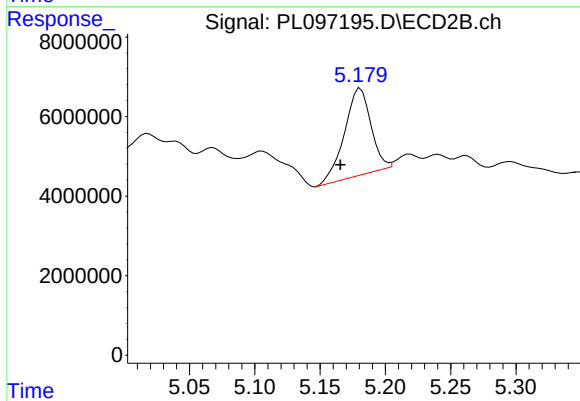
#8 Heptachlor epoxide

R.T.: 4.786 min
Delta R.T.: -0.009 min
Response: 11719920
Conc: 1.85 ng/ml



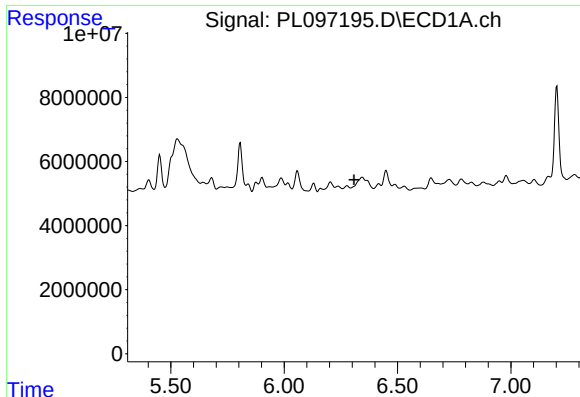
#9 Endosulfan I

R.T.: 6.058 min
Delta R.T.: 0.022 min
Response: 7805864
Conc: 1.82 ng/ml



#9 Endosulfan I

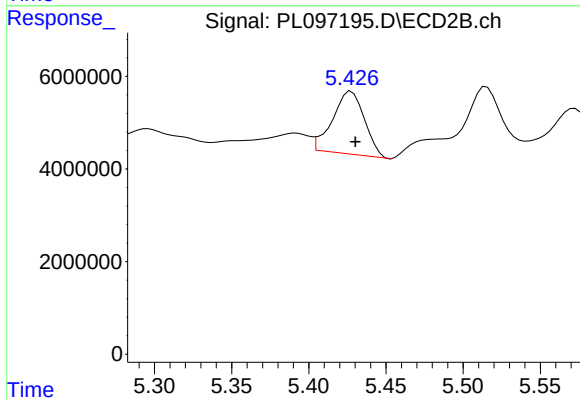
R.T.: 5.181 min
Delta R.T.: 0.015 min
Response: 30652712
Conc: 5.12 ng/ml



#13 Dieldrin

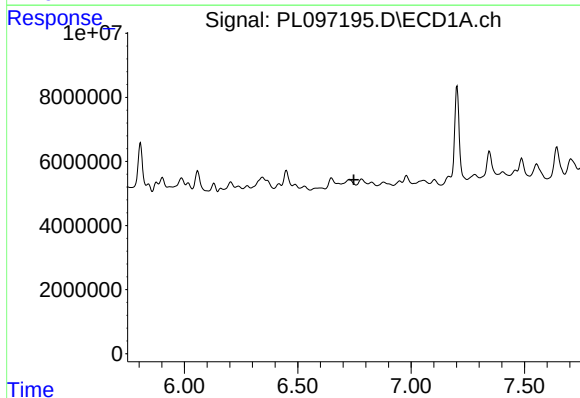
R.T.: 0.000 min
Exp R.T.: 6.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-29



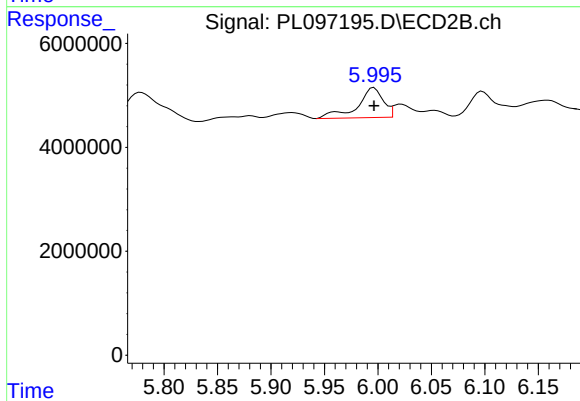
#13 Dieldrin

R.T.: 5.428 min
Delta R.T.: -0.003 min
Response: 19511058
Conc: 2.98 ng/ml



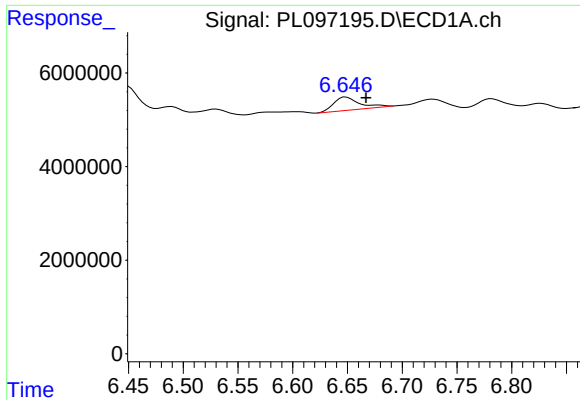
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.748 min
Response: 0
Conc: N.D.



#15 Endosulfan II

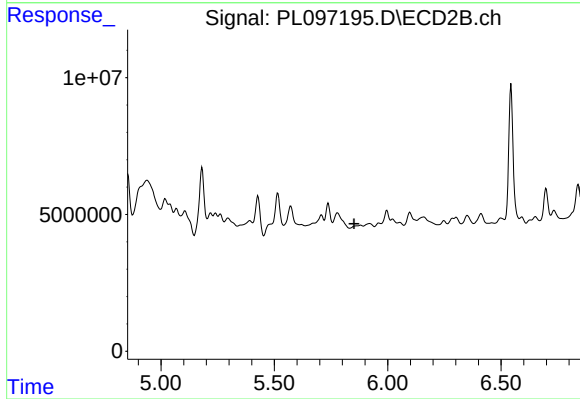
R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 9660902
Conc: 1.69 ng/ml



#16 4,4'-DDD

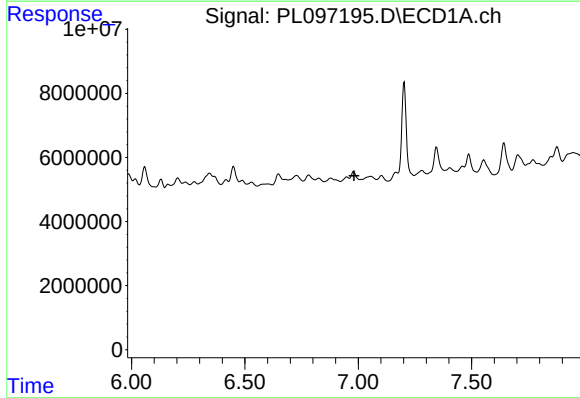
R.T.: 6.648 min
Delta R.T.: -0.019 min
Response: 4634739
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-29



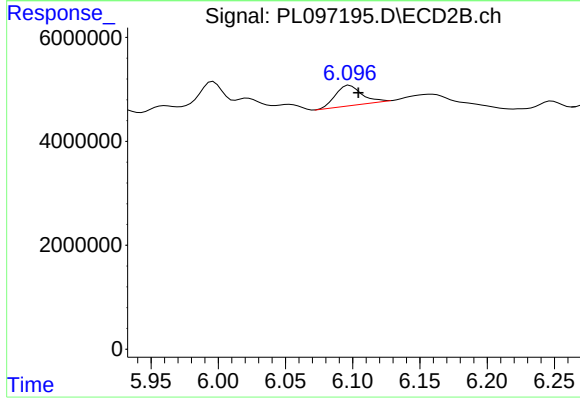
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.852 min
Response: 0
Conc: N.D.



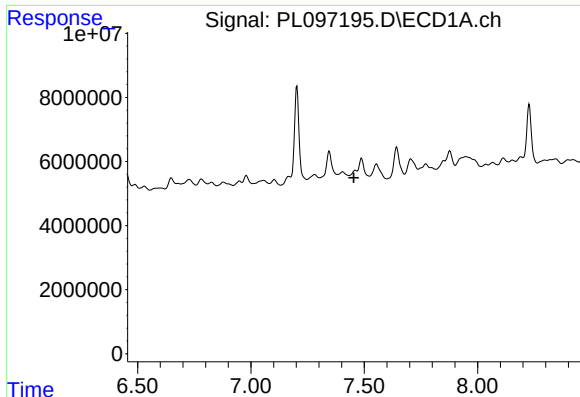
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.981 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

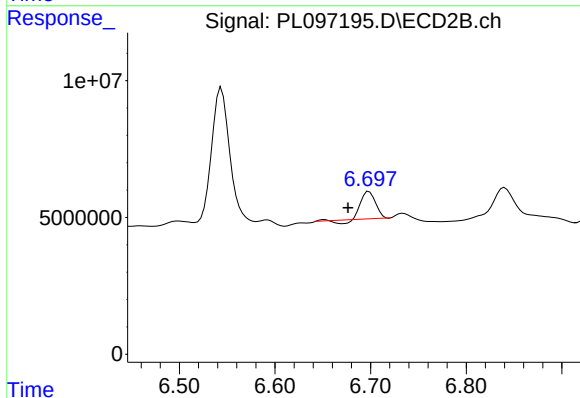
R.T.: 6.098 min
Delta R.T.: -0.006 min
Response: 5298407
Conc: 0.97 ng/ml



#20 Methoxychlor

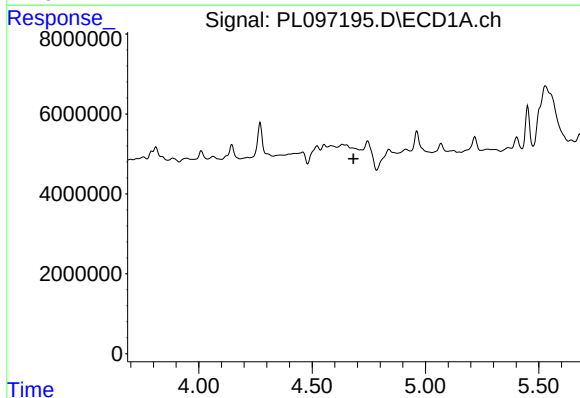
R.T.: 0.000 min
Exp R.T.: 7.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-29



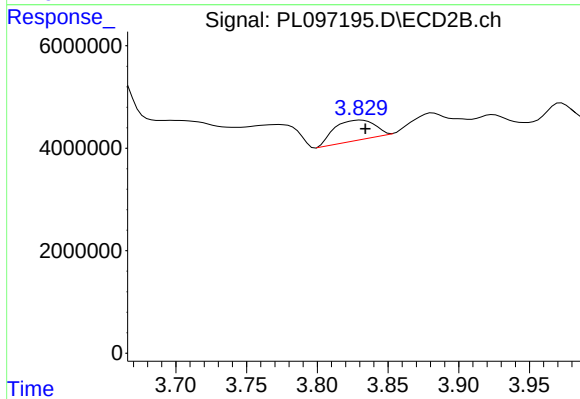
#20 Methoxychlor

R.T.: 6.698 min
Delta R.T.: 0.022 min
Response: 9582120
Conc: 3.19 ng/ml



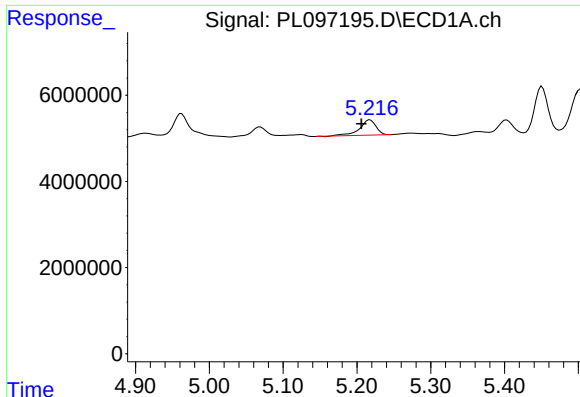
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.683 min
Response: 0
Conc: N.D.



#23 Chlordane-1

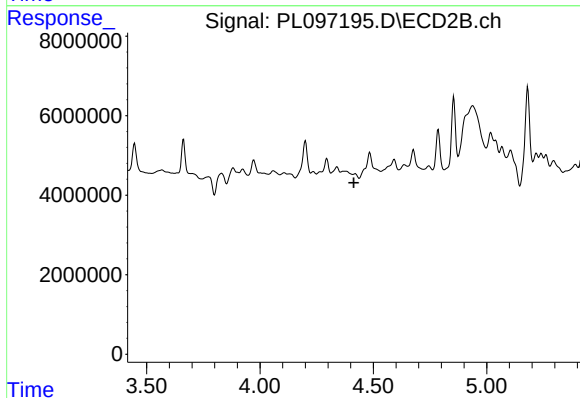
R.T.: 3.831 min
Delta R.T.: -0.003 min
Response: 7872992
Conc: 40.22 ng/ml



#24 Chlordane-2

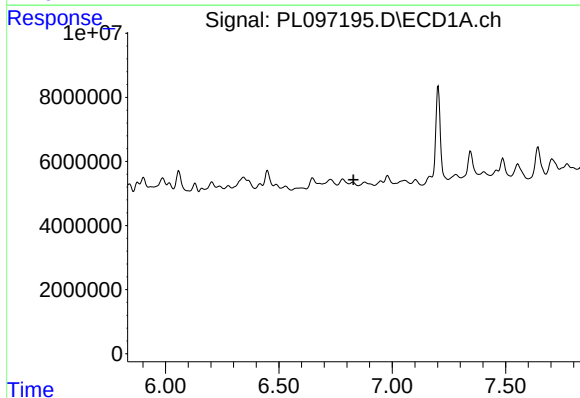
R.T.: 5.218 min
Delta R.T.: 0.011 min
Response: 5416496
Conc: 29.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-29



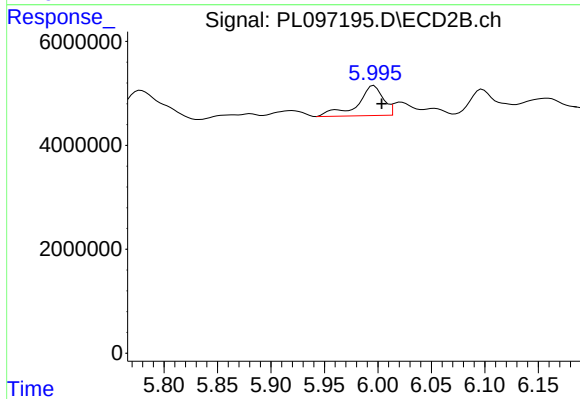
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.413 min
Response: 0
Conc: N.D.



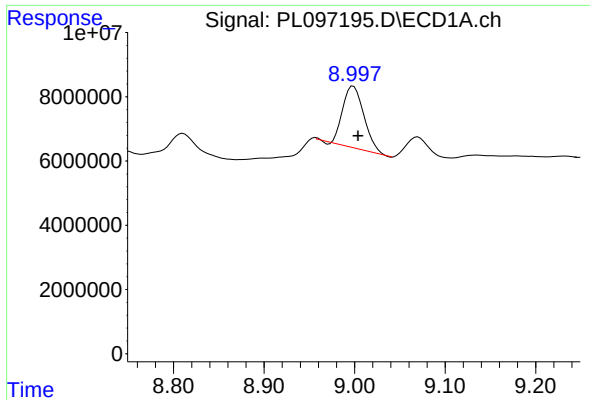
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.830 min
Response: 0
Conc: N.D.



#27 Chlordane-5

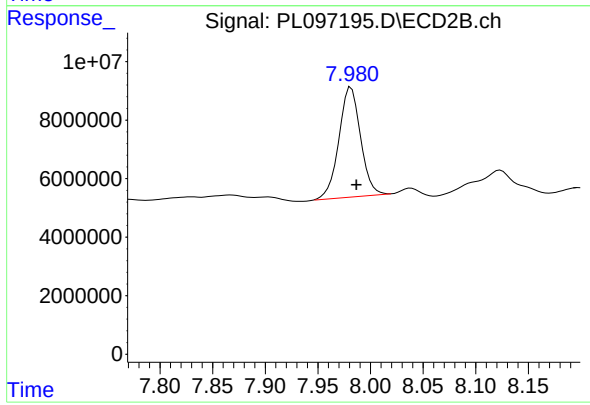
R.T.: 5.996 min
Delta R.T.: -0.007 min
Response: 9660902
Conc: 42.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.999 min
Delta R.T.: -0.005 min
Response: 31642262
Conc: 10.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-29



#28 Decachlorobiphenyl

R.T.: 7.982 min
Delta R.T.: -0.005 min
Response: 53825757
Conc: 11.22 ng/ml