

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111324\
 Data File : PL093016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 08:25
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 12:13:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 2024
 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...	0.000	2.788	0	117960	N.D.	0.043 #
28)	SA Decachlor...	0.000	7.911	0	497231	N.D.	0.182 #
Target Compounds							
3)	MA gamma-BHC...	0.000	3.592f	0	14161	N.D.	0.004 #
4)	MA Heptachlor	0.000	3.947	0	342231	N.D.	0.091 #
5)	MB Aldrin	0.000	4.219	0	112616	N.D.	0.031 #
6)	B beta-BHC	0.000	3.919	0	567061	N.D.	0.344 #
7)	B delta-BHC	0.000	4.155f	0	370275	N.D.	0.096 #
8)	B Heptachlo...	5.690	4.736	11265686	293908	4.080	0.088 #
10)	B gamma-Chl...	0.000	5.006f	0	42972049	N.D.	12.783 #
12)	B 4,4'-DDE	0.000	5.224	0	133060	N.D.	0.041 #
13)	MA Dieldrin	0.000	5.363	0	3570798	N.D.	1.069 #
14)	MA Endrin	0.000	5.662f	0	4355683	N.D.	1.506 #
23)	Chlordane-1	0.000	3.777	0	125213	N.D.	1.180 #
24)	Chlordane-2	0.000	4.378f	0	19476773	N.D.	157.257 #
25)	Chlordane-3	0.000	5.006f	0	42972049	N.D.	118.484 #

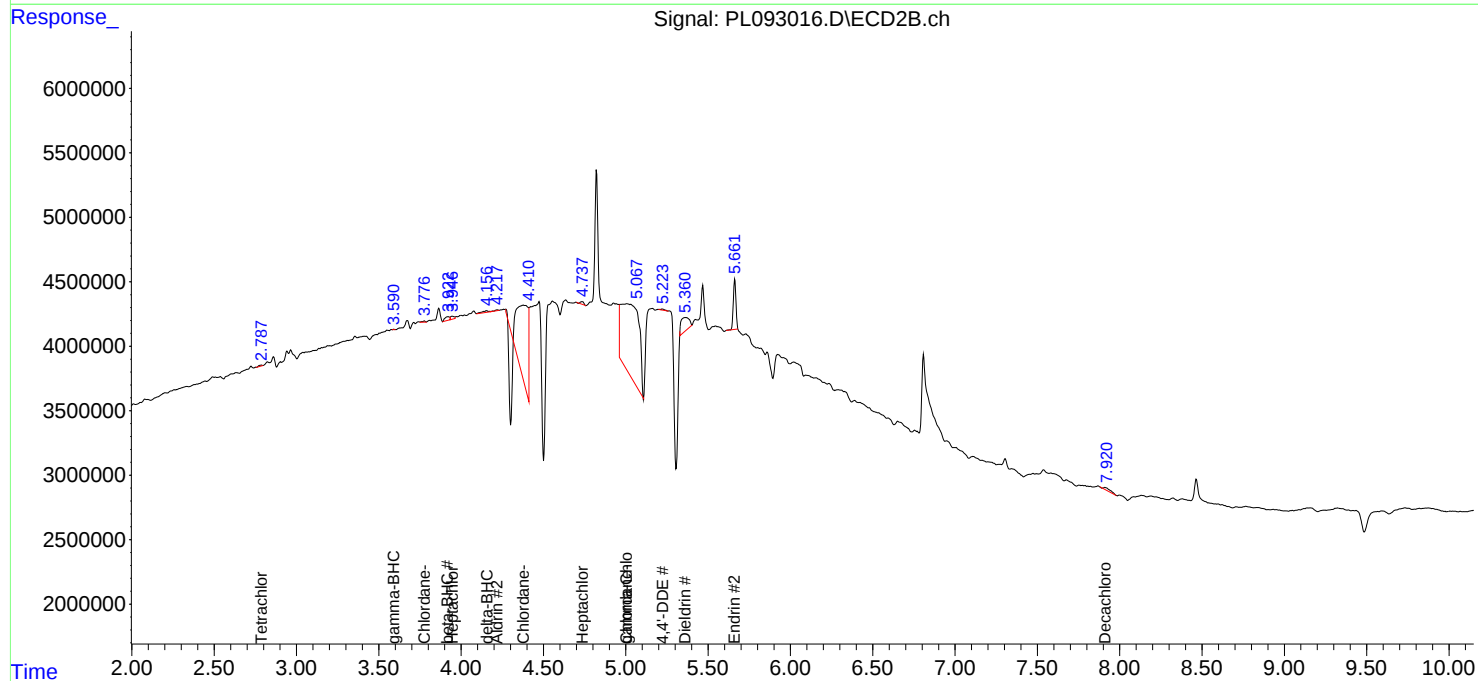
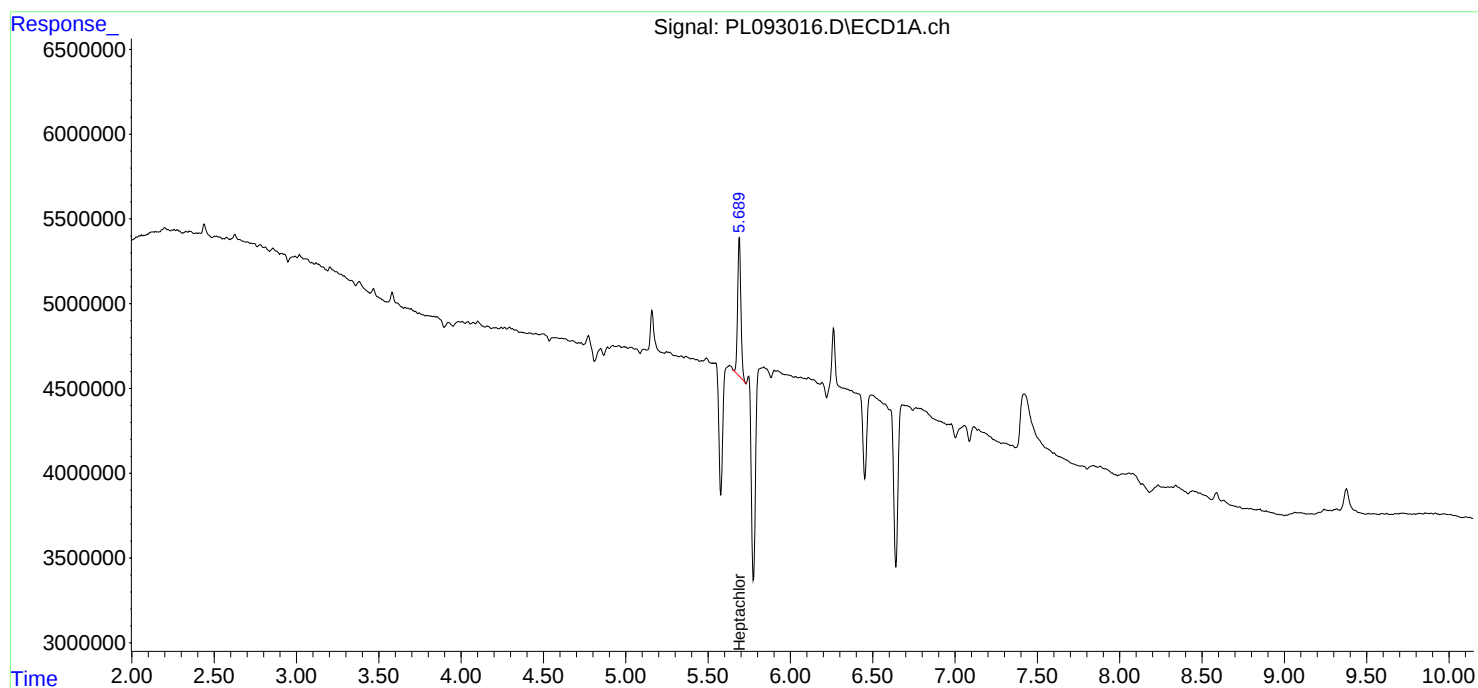
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

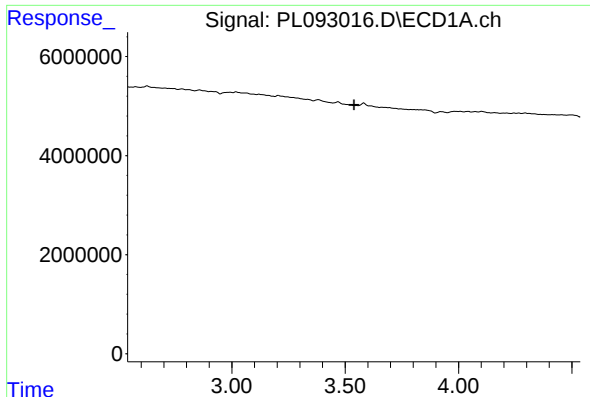
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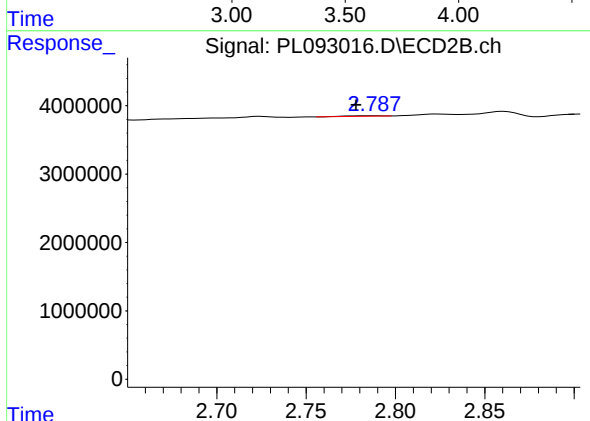




#1 Tetrachloro-m-xylene

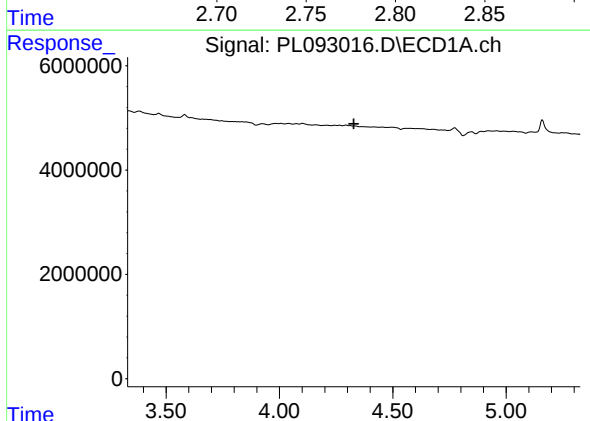
R.T.: 0.000 min
Exp R.T.: 3.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



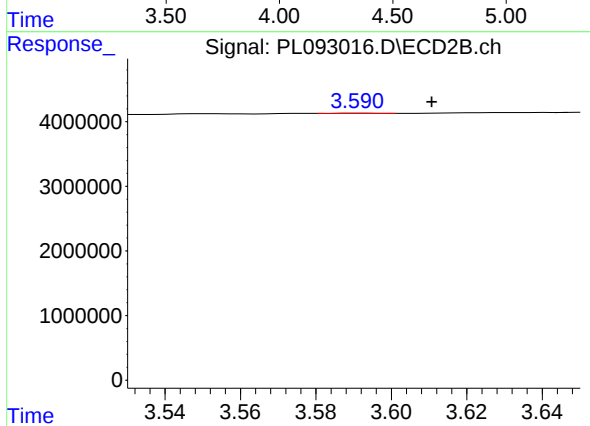
#1 Tetrachloro-m-xylene

R.T.: 2.788 min
Delta R.T.: 0.010 min
Response: 117960
Conc: 0.04 ng/ml



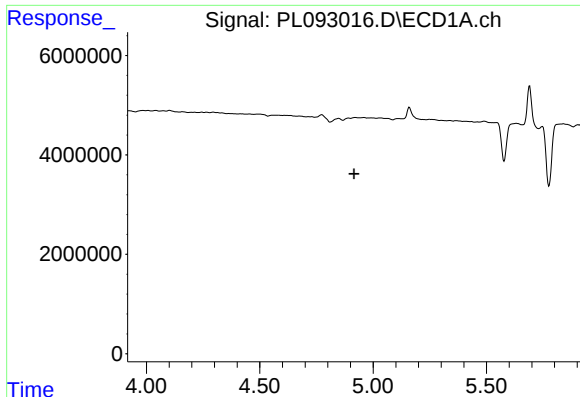
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

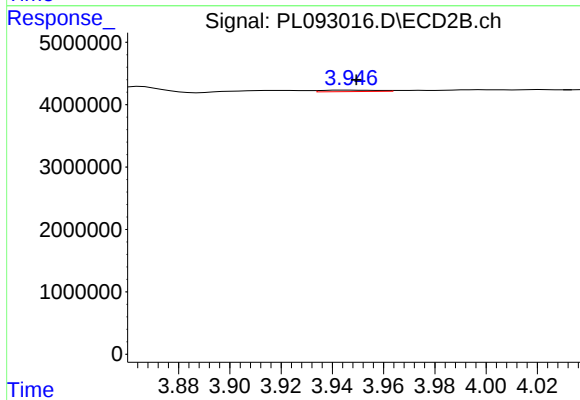
R.T.: 3.592 min
Delta R.T.: -0.019 min
Response: 14161
Conc: 0.00 ng/ml



#4 Heptachlor

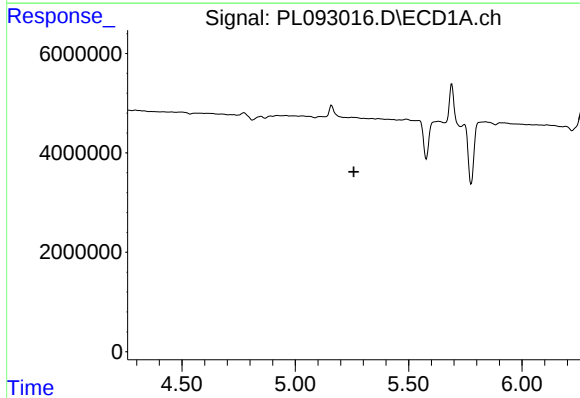
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



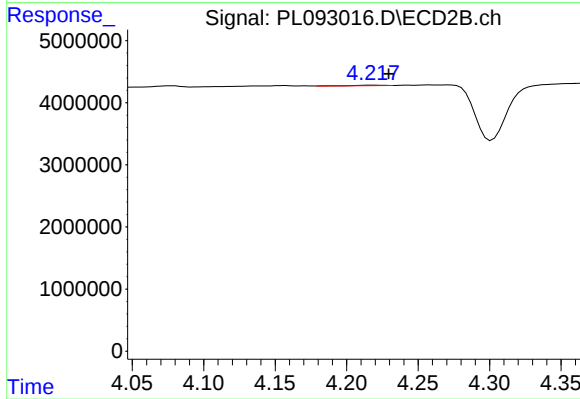
#4 Heptachlor

R.T.: 3.947 min
Delta R.T.: -0.002 min
Response: 342231
Conc: 0.09 ng/ml



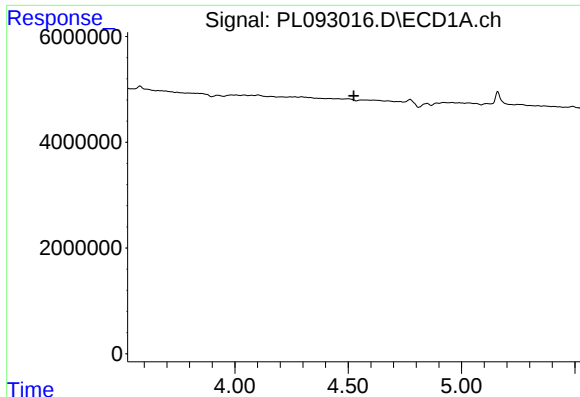
#5 Aldrin

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



#5 Aldrin

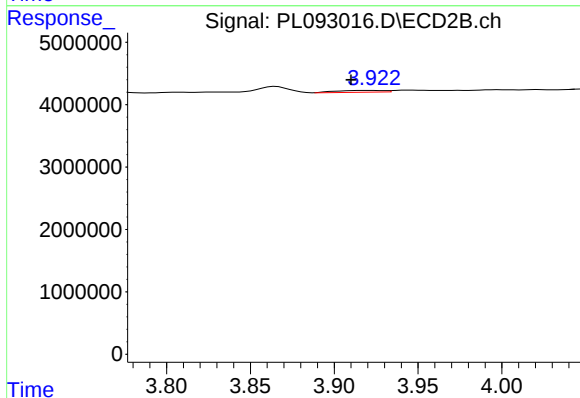
R.T.: 4.219 min
Delta R.T.: -0.011 min
Response: 112616
Conc: 0.03 ng/ml



#6 beta-BHC

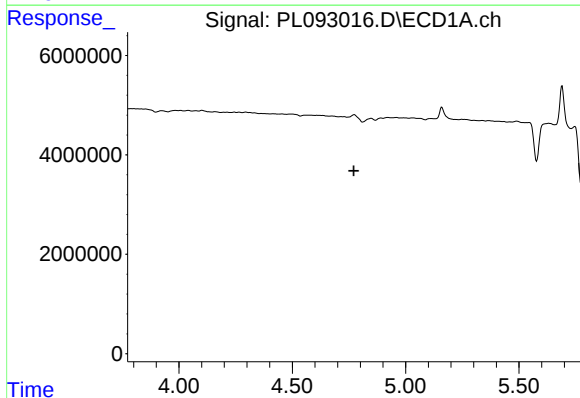
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



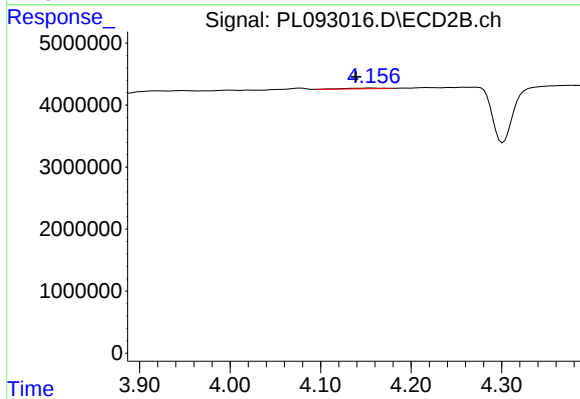
#6 beta-BHC

R.T.: 3.919 min
Delta R.T.: 0.009 min
Response: 567061
Conc: 0.34 ng/ml



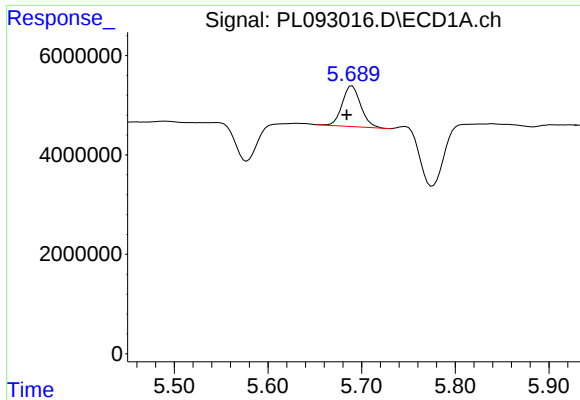
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.



#7 delta-BHC

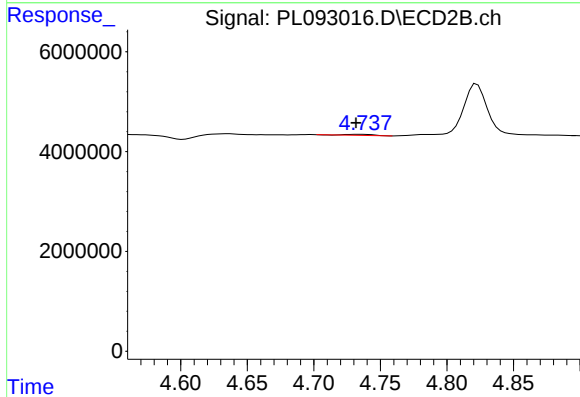
R.T.: 4.155 min
Delta R.T.: 0.016 min
Response: 370275
Conc: 0.10 ng/ml



#8 Heptachlor epoxide

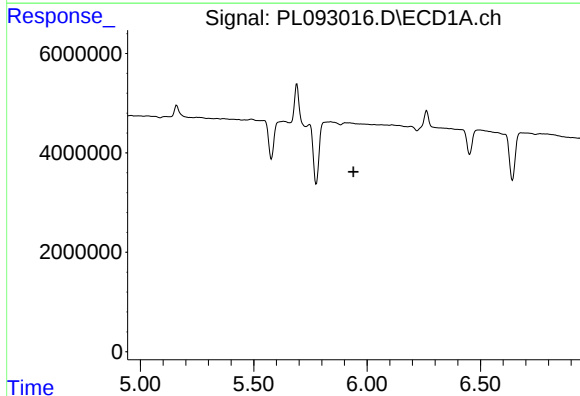
R.T.: 5.690 min
Delta R.T.: 0.006 min
Response: 11265686
Conc: 4.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



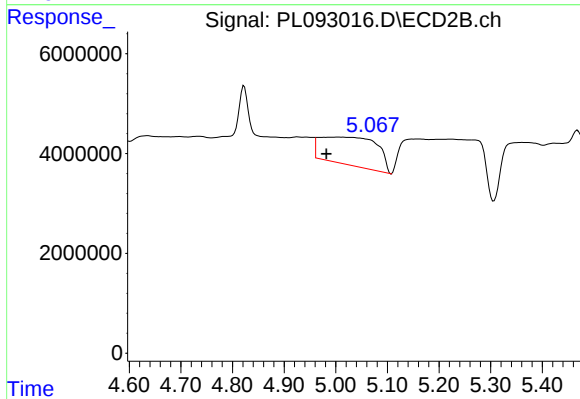
#8 Heptachlor epoxide

R.T.: 4.736 min
Delta R.T.: 0.004 min
Response: 293908
Conc: 0.09 ng/ml



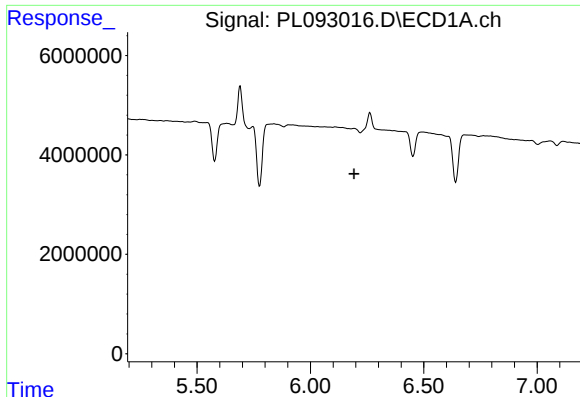
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

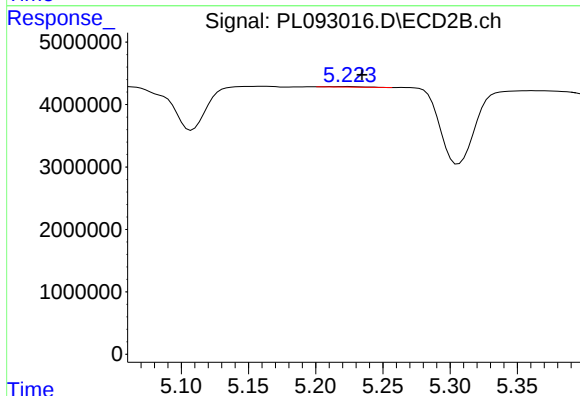
R.T.: 5.006 min
Delta R.T.: 0.024 min
Response: 42972049
Conc: 12.78 ng/ml



#12 4,4'-DDE

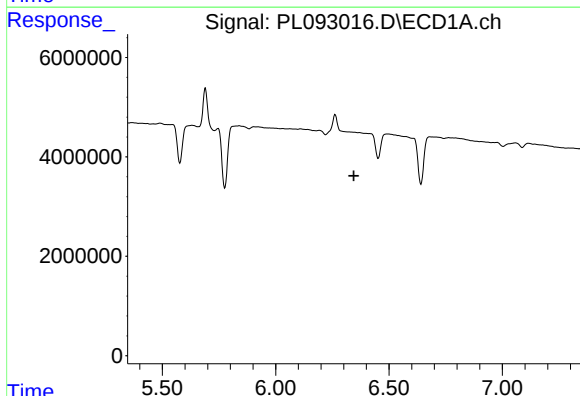
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



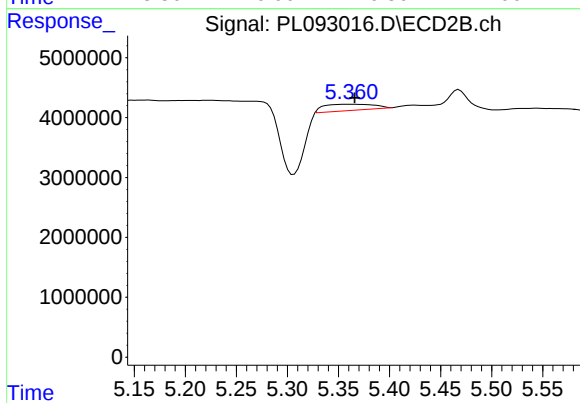
#12 4,4'-DDE

R.T.: 5.224 min
Delta R.T.: -0.011 min
Response: 133060
Conc: 0.04 ng/ml



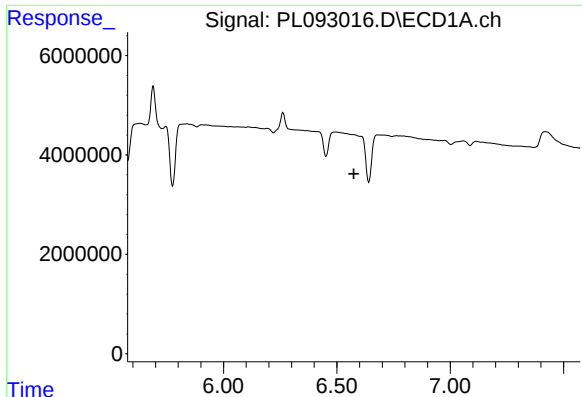
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.345 min
Response: 0
Conc: N.D.



#13 Dieldrin

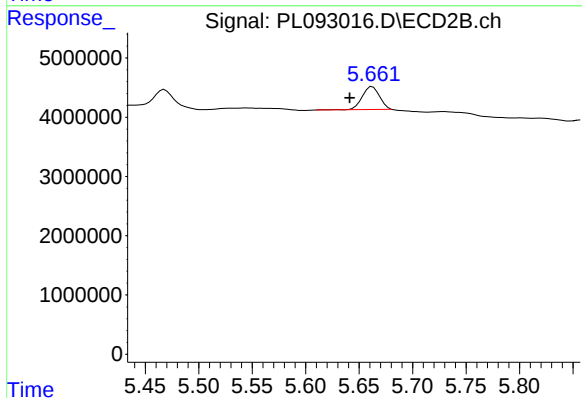
R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 3570798
Conc: 1.07 ng/ml



#14 Endrin

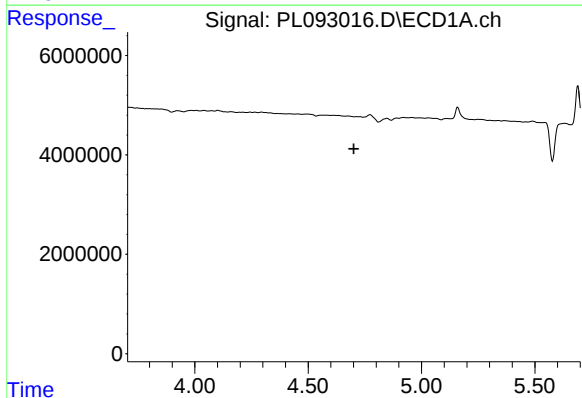
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



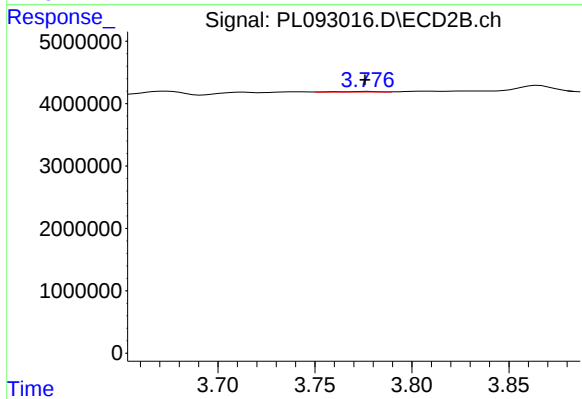
#14 Endrin

R.T.: 5.662 min
Delta R.T.: 0.021 min
Response: 4355683
Conc: 1.51 ng/ml



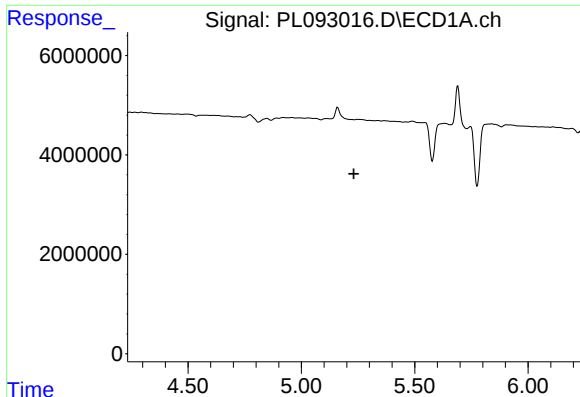
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.



#23 Chlordane-1

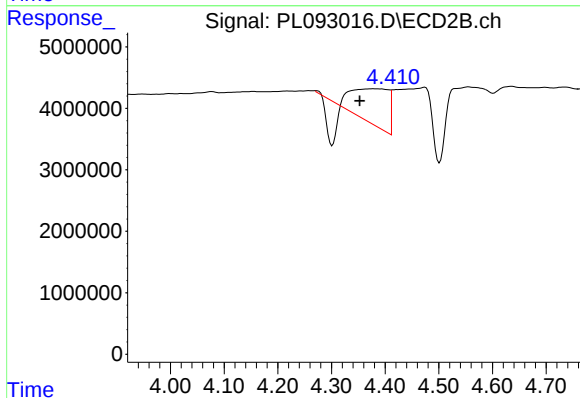
R.T.: 3.777 min
Delta R.T.: 0.000 min
Response: 125213
Conc: 1.18 ng/ml



#24 Chlordane-2

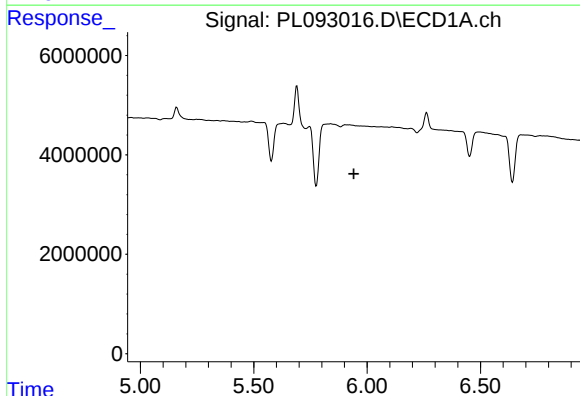
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



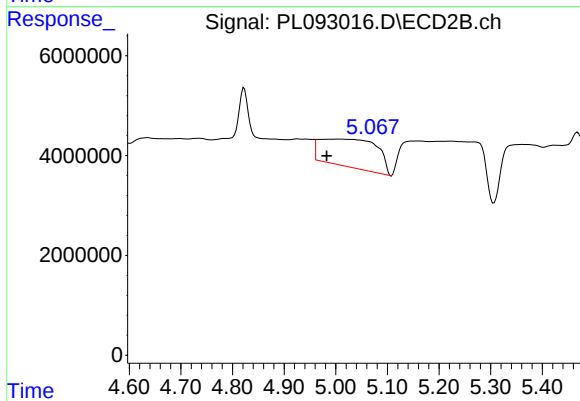
#24 Chlordane-2

R.T.: 4.378 min
Delta R.T.: 0.026 min
Response: 19476773
Conc: 157.26 ng/ml



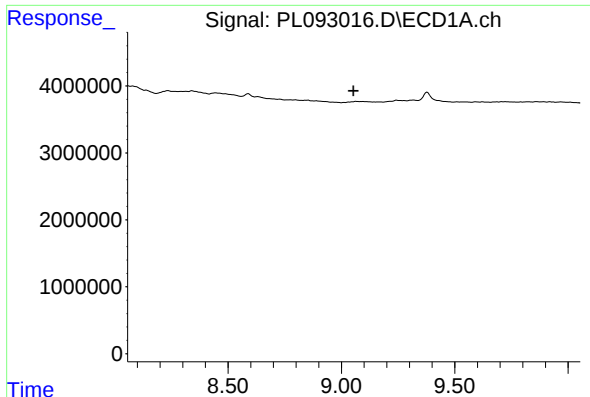
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#25 Chlordane-3

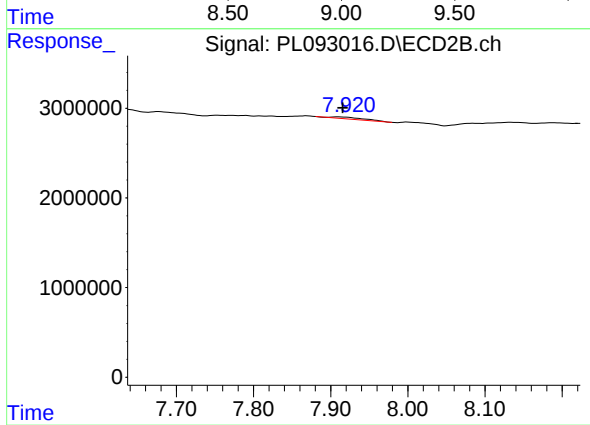
R.T.: 5.006 min
Delta R.T.: 0.024 min
Response: 42972049
Conc: 118.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



#28 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: -0.005 min
Response: 497231
Conc: 0.18 ng/ml