

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092225\
 Data File : PL097345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2025 22:30
 Operator : AR\AJ
 Sample : Q3145-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:50:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:40:25 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.528	2.825	105.3E6	101.9E6	23.249	15.489 #
28)	SA Decachlor...	9.000	7.983	34747787	64305981	10.619	11.298
Target Compounds							
8)	B Heptachlo...	5.651	0.000	45408196	0	7.901	N.D. #
9)	A Endosulfan I	6.060f	5.184f	6717967	22274244	1.297	2.899 #
10)	B gamma-Chl...	5.906	5.044	15815346	29776296	2.797	3.409
11)	B alpha-Chl...	5.990	5.107	17857666	31208104	3.144	3.760
12)	B 4,4'-DDE	6.160	5.297	4014310	7869777	0.843	1.024
13)	MA Dieldrin	0.000	5.429	0	20151962	N.D.	2.465 #
14)	MA Endrin	0.000	5.711	0	5365661	N.D.	0.714 #
17)	MA 4,4'-DDT	0.000	6.098	0	10261284	N.D.	1.483 #
18)	B Endrin al...	0.000	6.168	0	14240447	N.D.	2.668 #
20)	A Methoxychlor	0.000	6.700f	0	12763943	N.D.	3.386 #
23)	Chlordane-1	0.000	3.834	0	6210077	N.D.	24.434 #
25)	Chlordane-3	5.906	5.044	15815346	29776296	19.390	33.299 #
26)	Chlordane-4	5.990	5.107	17857666	31208104	17.854	40.980 #

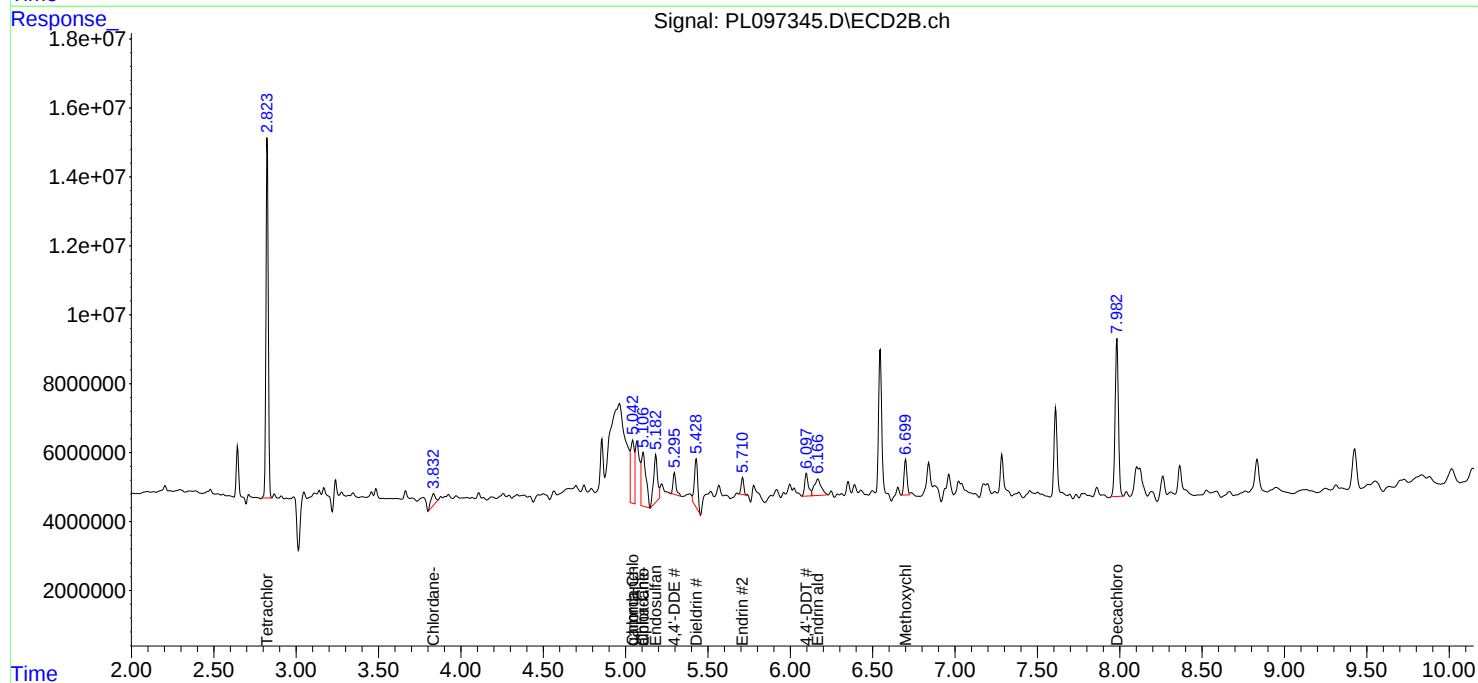
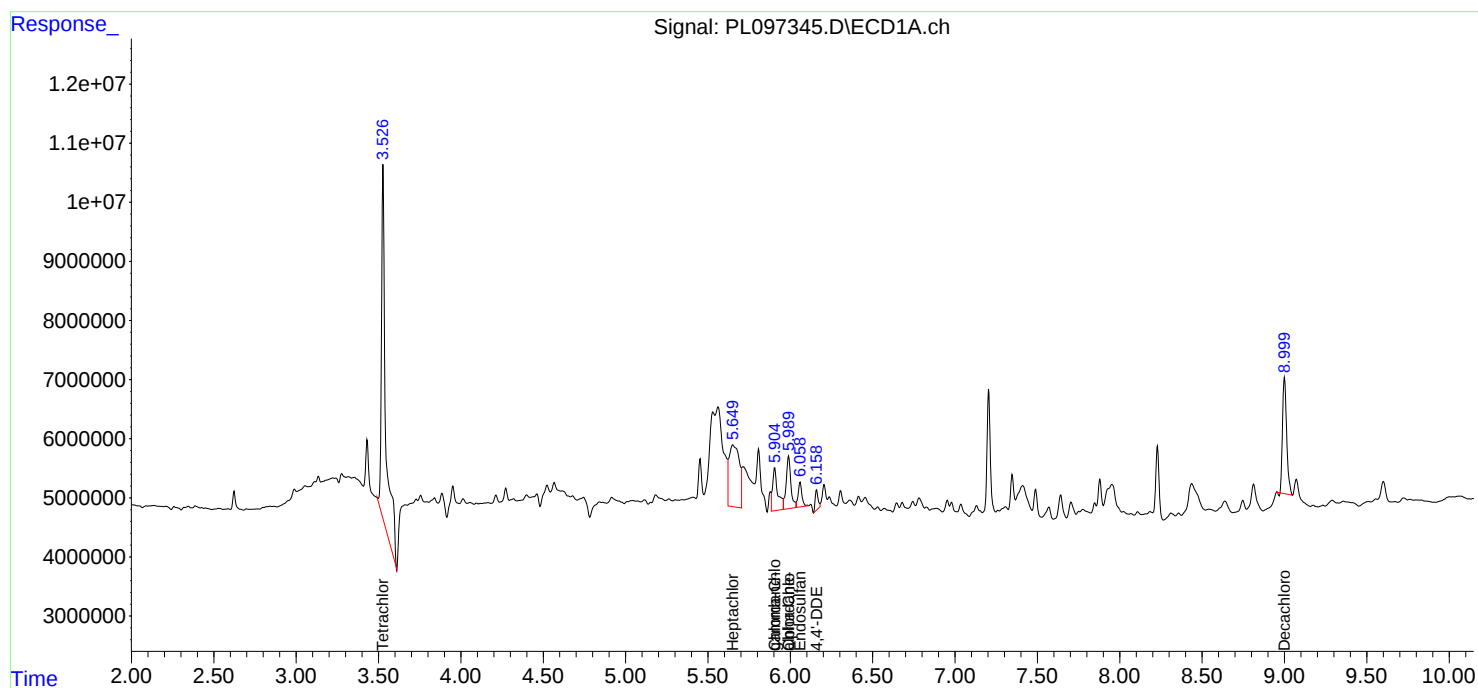
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

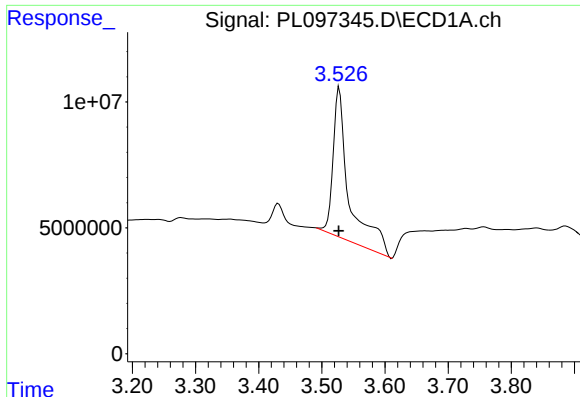
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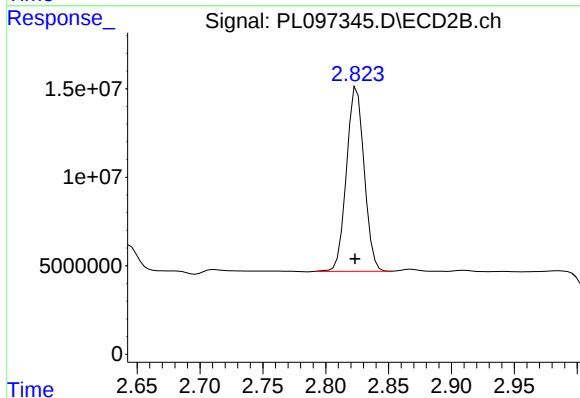




#1 Tetrachloro-m-xylene

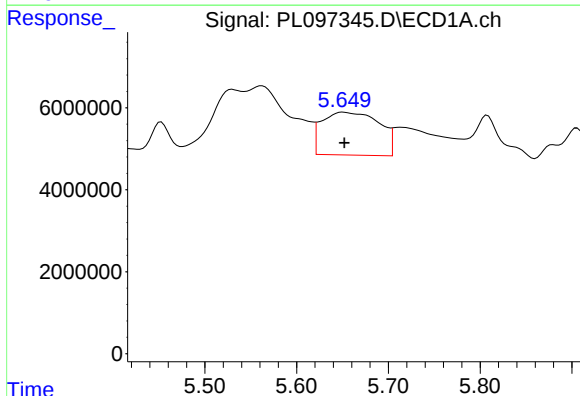
R.T.: 3.528 min
Delta R.T.: 0.000 min
Response: 105250118
Conc: 23.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



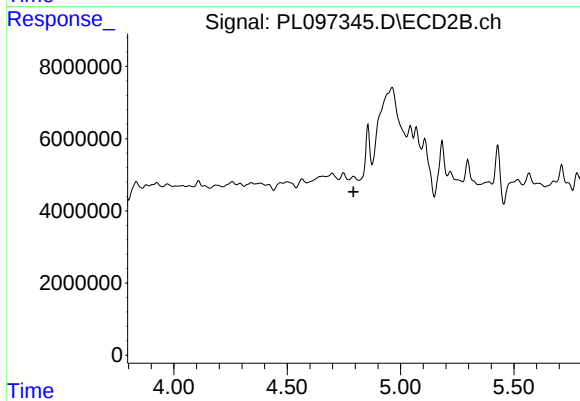
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: 0.001 min
Response: 101850088
Conc: 15.49 ng/ml



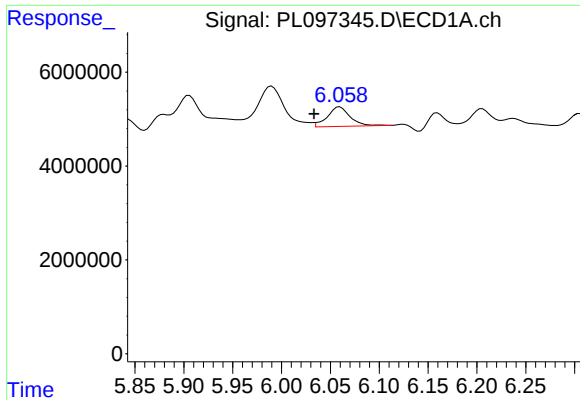
#8 Heptachlor epoxide

R.T.: 5.651 min
Delta R.T.: -0.001 min
Response: 45408196
Conc: 7.90 ng/ml



#8 Heptachlor epoxide

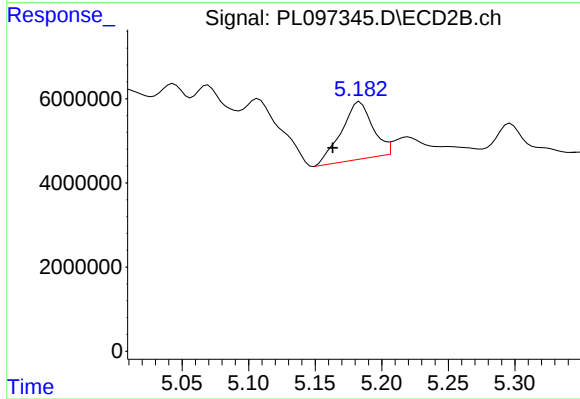
R.T.: 0.000 min
Exp R.T. : 4.793 min
Response: 0
Conc: N.D.



#9 Endosulfan I

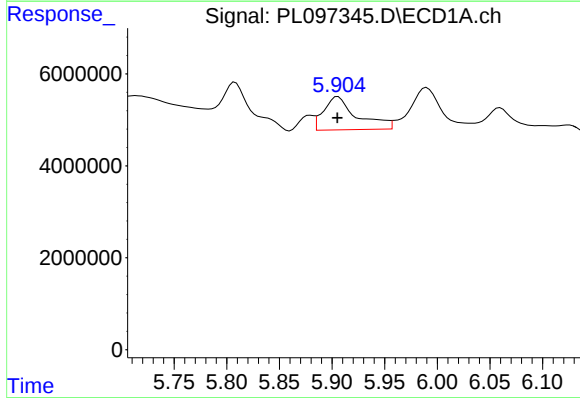
R.T.: 6.060 min
Delta R.T.: 0.026 min
Response: 6717967
Conc: 1.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



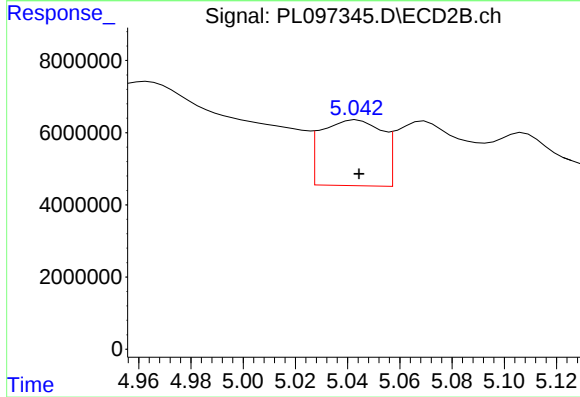
#9 Endosulfan I

R.T.: 5.184 min
Delta R.T.: 0.021 min
Response: 22274244
Conc: 2.90 ng/ml



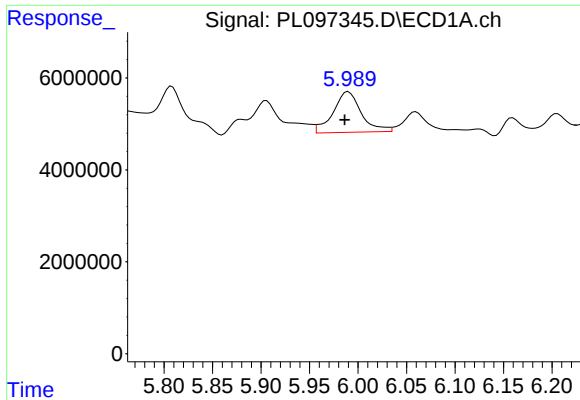
#10 gamma-Chlordane

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 15815346
Conc: 2.80 ng/ml



#10 gamma-Chlordane

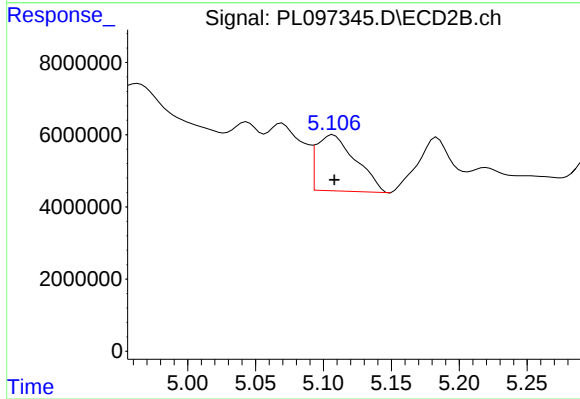
R.T.: 5.044 min
Delta R.T.: 0.000 min
Response: 29776296
Conc: 3.41 ng/ml



#11 alpha-Chlordane

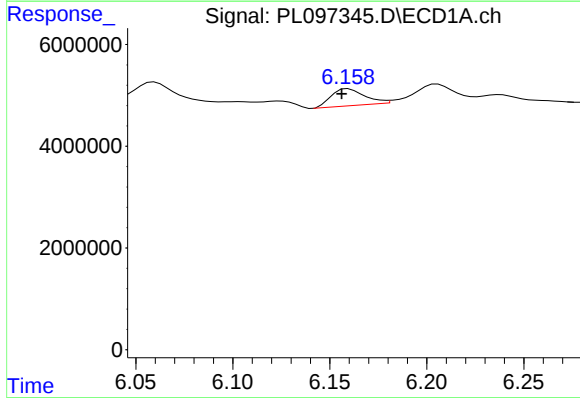
R.T.: 5.990 min
Delta R.T.: 0.004 min
Response: 17857666
Conc: 3.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



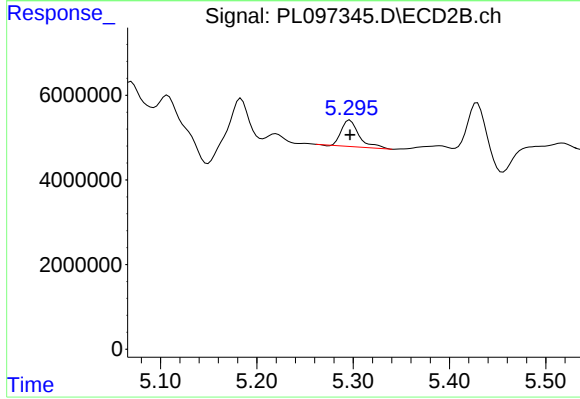
#11 alpha-Chlordane

R.T.: 5.107 min
Delta R.T.: 0.000 min
Response: 31208104
Conc: 3.76 ng/ml



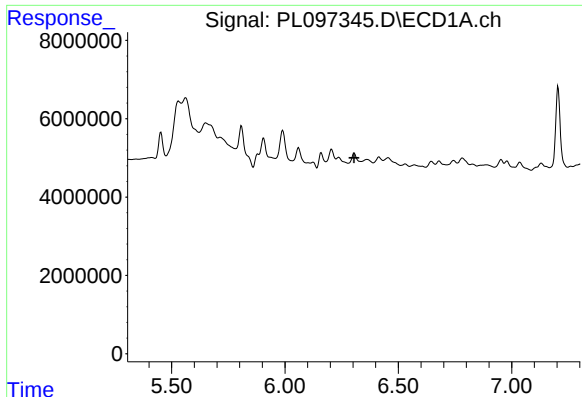
#12 4,4'-DDE

R.T.: 6.160 min
Delta R.T.: 0.003 min
Response: 4014310
Conc: 0.84 ng/ml



#12 4,4'-DDE

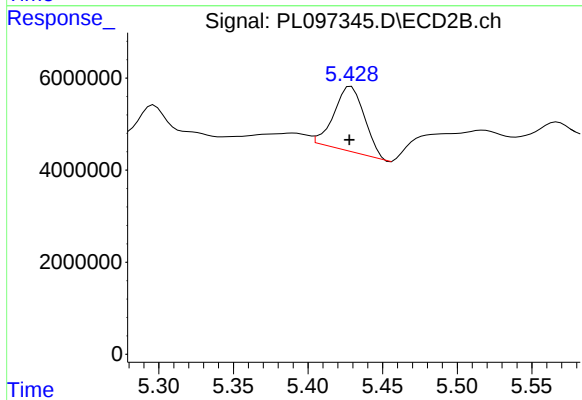
R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 7869777
Conc: 1.02 ng/ml



#13 Dieldrin

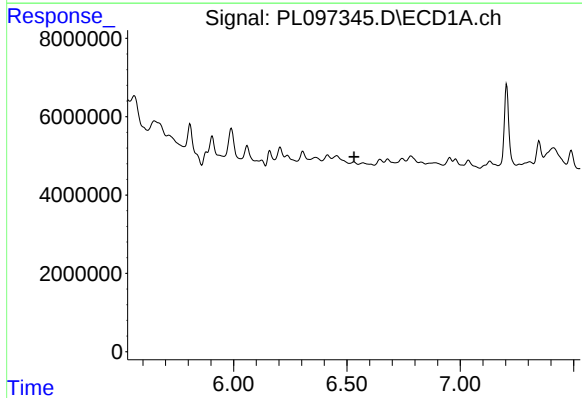
R.T.: 0.000 min
Exp R.T. : 6.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



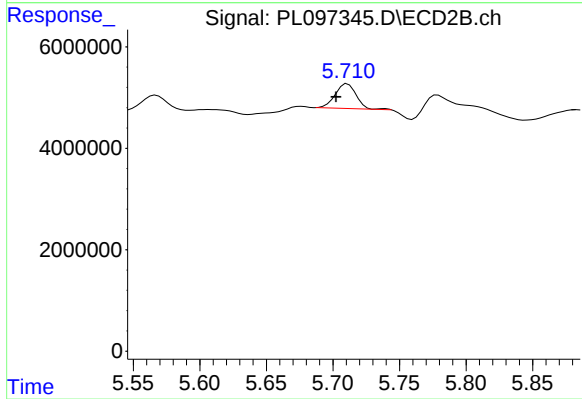
#13 Dieldrin

R.T.: 5.429 min
Delta R.T.: 0.001 min
Response: 20151962
Conc: 2.46 ng/ml



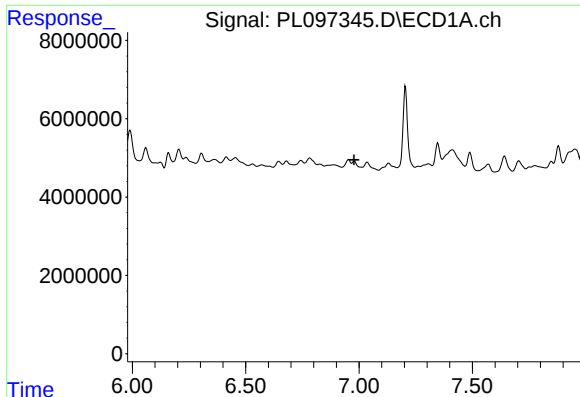
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.532 min
Response: 0
Conc: N.D.



#14 Endrin

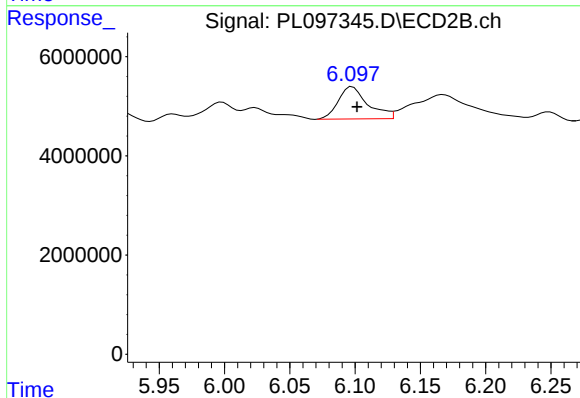
R.T.: 5.711 min
Delta R.T.: 0.009 min
Response: 5365661
Conc: 0.71 ng/ml



#17 4,4'-DDT

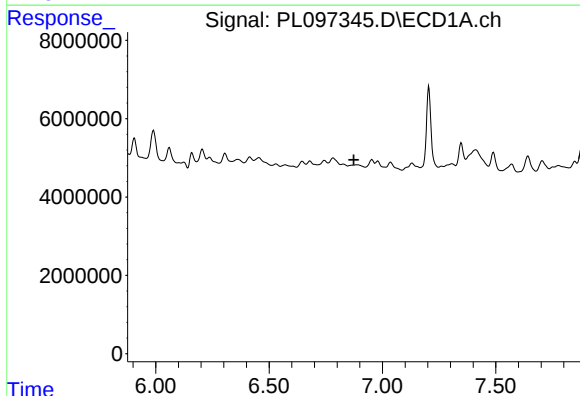
R.T.: 0.000 min
Exp R.T.: 6.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



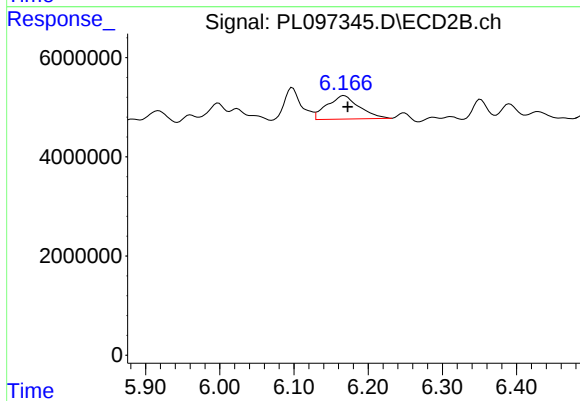
#17 4,4'-DDT

R.T.: 6.098 min
Delta R.T.: -0.004 min
Response: 10261284
Conc: 1.48 ng/ml



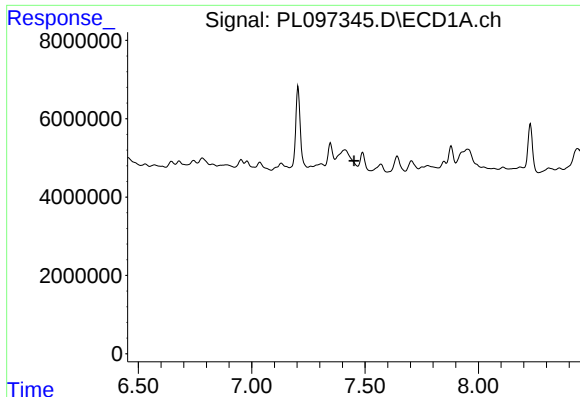
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.874 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

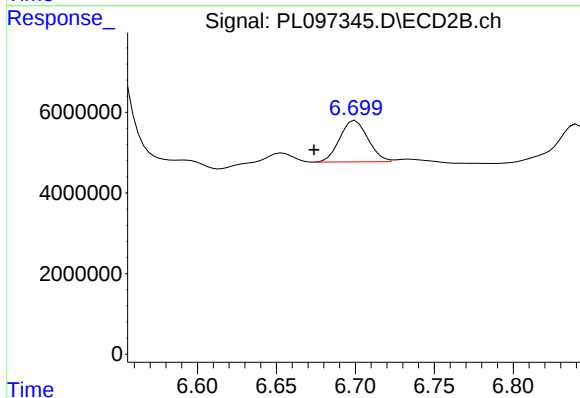
R.T.: 6.168 min
Delta R.T.: -0.005 min
Response: 14240447
Conc: 2.67 ng/ml



#20 Methoxychlor

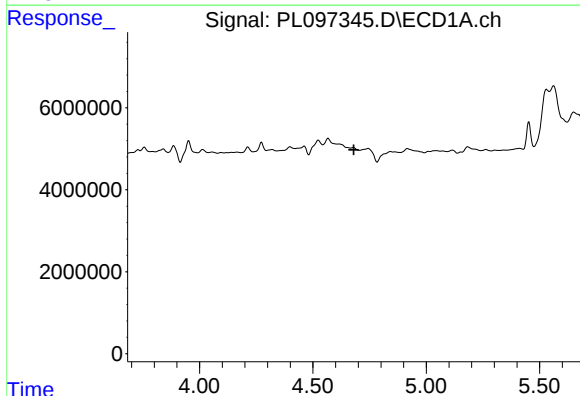
R.T.: 0.000 min
Exp R.T.: 7.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



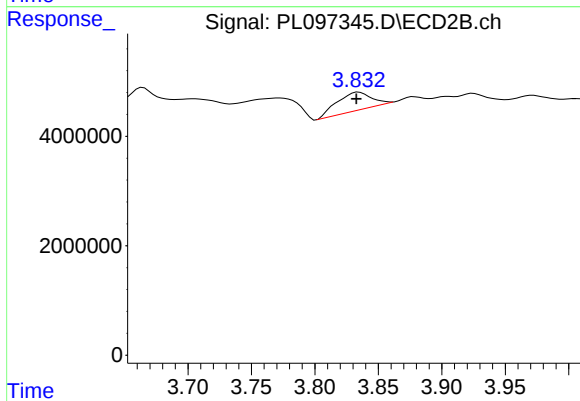
#20 Methoxychlor

R.T.: 6.700 min
Delta R.T.: 0.026 min
Response: 12763943
Conc: 3.39 ng/ml



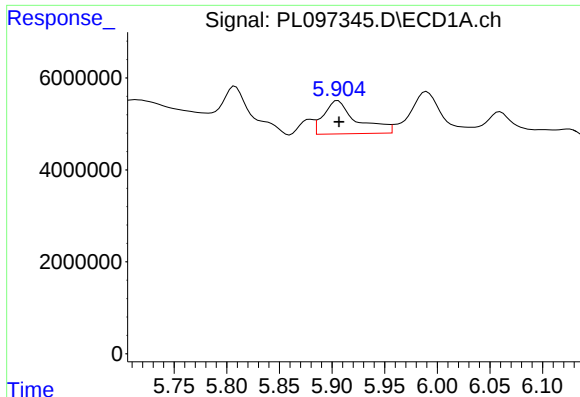
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.680 min
Response: 0
Conc: N.D.



#23 Chlordane-1

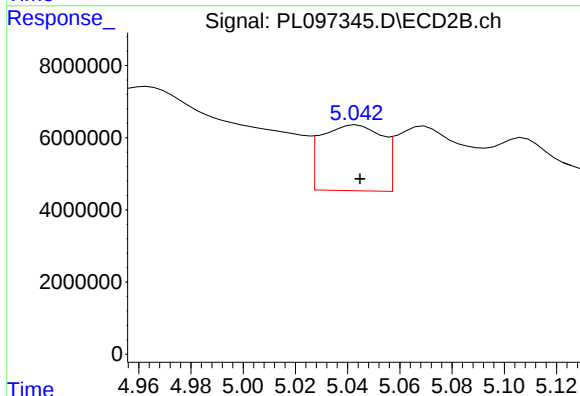
R.T.: 3.834 min
Delta R.T.: 0.002 min
Response: 6210077
Conc: 24.43 ng/ml



#25 Chlordane-3

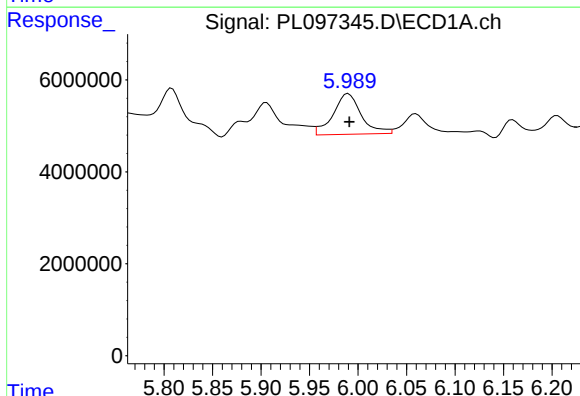
R.T.: 5.906 min
Delta R.T.: -0.001 min
Response: 15815346
Conc: 19.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



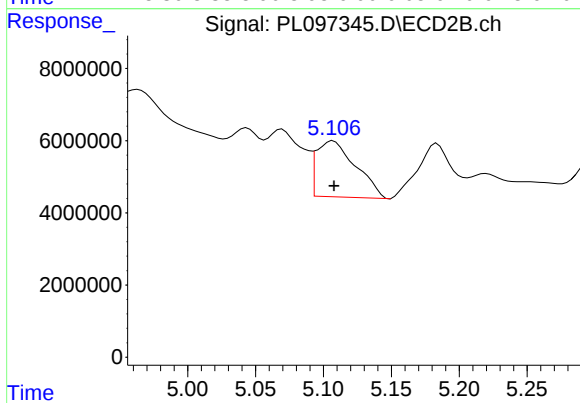
#25 Chlordane-3

R.T.: 5.044 min
Delta R.T.: -0.001 min
Response: 29776296
Conc: 33.30 ng/ml



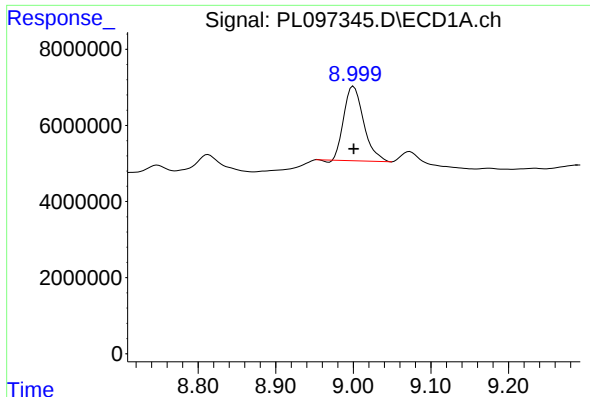
#26 Chlordane-4

R.T.: 5.990 min
Delta R.T.: 0.000 min
Response: 17857666
Conc: 17.85 ng/ml



#26 Chlordane-4

R.T.: 5.107 min
Delta R.T.: 0.000 min
Response: 31208104
Conc: 40.98 ng/ml



#28 Decachlorobiphenyl

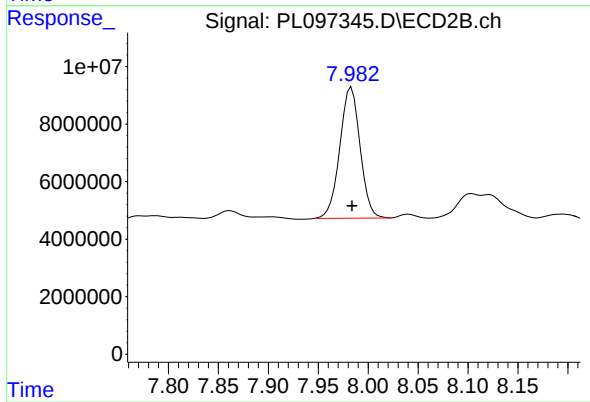
R.T.: 9.000 min

Delta R.T.: 0.000 min

Response: 34747787

Conc: 10.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.983 min

Delta R.T.: 0.000 min

Response: 64305981

Conc: 11.30 ng/ml