

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072225\
 Data File : PL096517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2025 17:02
 Operator : AR\AJ
 Sample : Q2649-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 01:49:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070725.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 07 15:22:07 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...	3.535	2.827	78582931	109.7E6	21.536	19.004
28)	SA Decachlor...	9.018	7.992	39358129	86592547	13.991	17.365
Target Compounds							
9)	A Endosulfan I	6.070f	5.189f	5988421	30146424	1.483	4.202 #
10)	B gamma-Chl...	5.916	5.077f	4271521	19333725	0.965	2.754 #
11)	B alpha-Chl...	6.004	0.000	9060193	0	2.069	N.D. #
13)	MA Dieldrin	0.000	5.435	0	23309728	N.D.	3.418 #
15)	B Endosulfa...	6.743	6.005	6219981	7687501	1.792	1.311 #
17)	MA 4,4'-DDT	6.990	6.107	7551644	13556313	2.488	2.364
18)	B Endrin al...	0.000	6.169	0	18559524	N.D.	4.166 #
20)	A Methoxychlor	0.000	6.707f	0	20458487	N.D.	6.735 #
23)	Chlordane-1	0.000	3.840	0	5453215	N.D.	23.072 #
25)	Chlordane-3	5.916	5.077f	4271521	19333725	5.798	24.031 #
26)	Chlordane-4	6.004	0.000	9060193	0	10.098	N.D. #
27)	Chlordane-5	0.000	6.005	0	7687501	N.D.	27.121 #

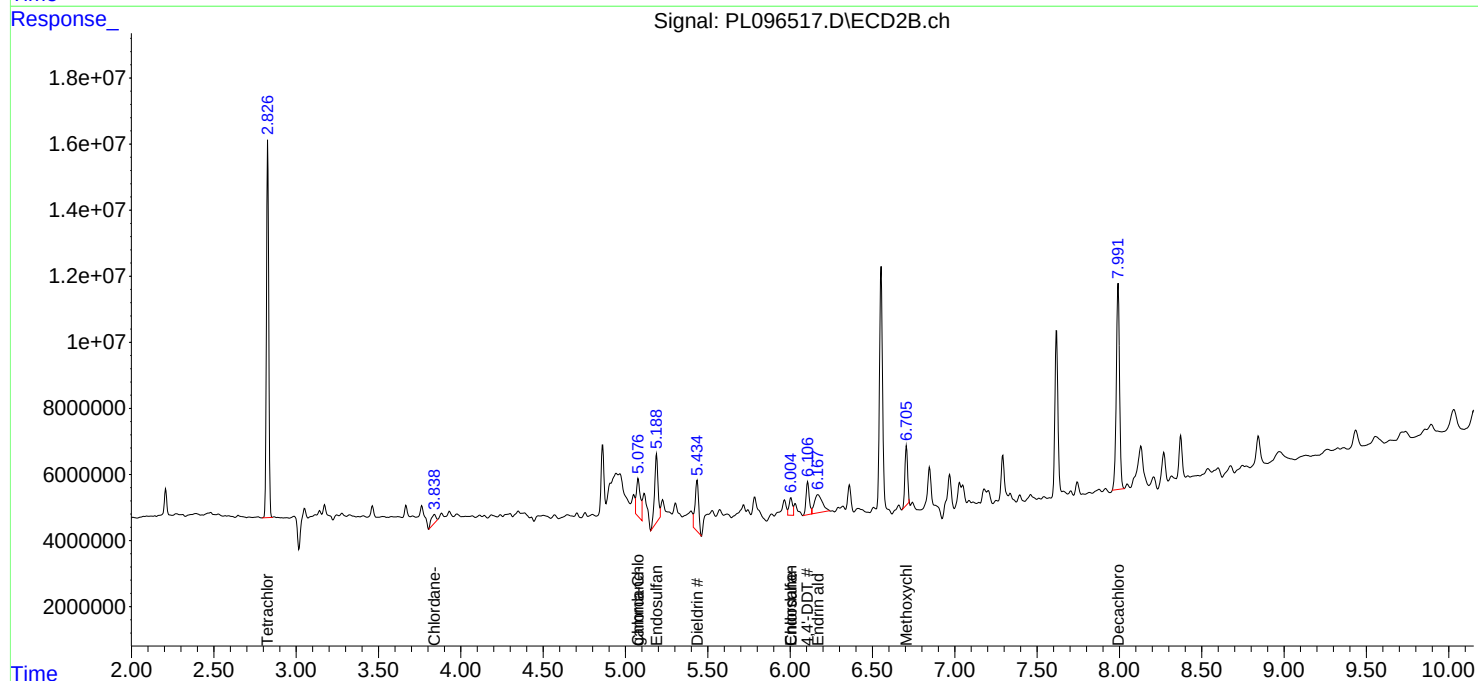
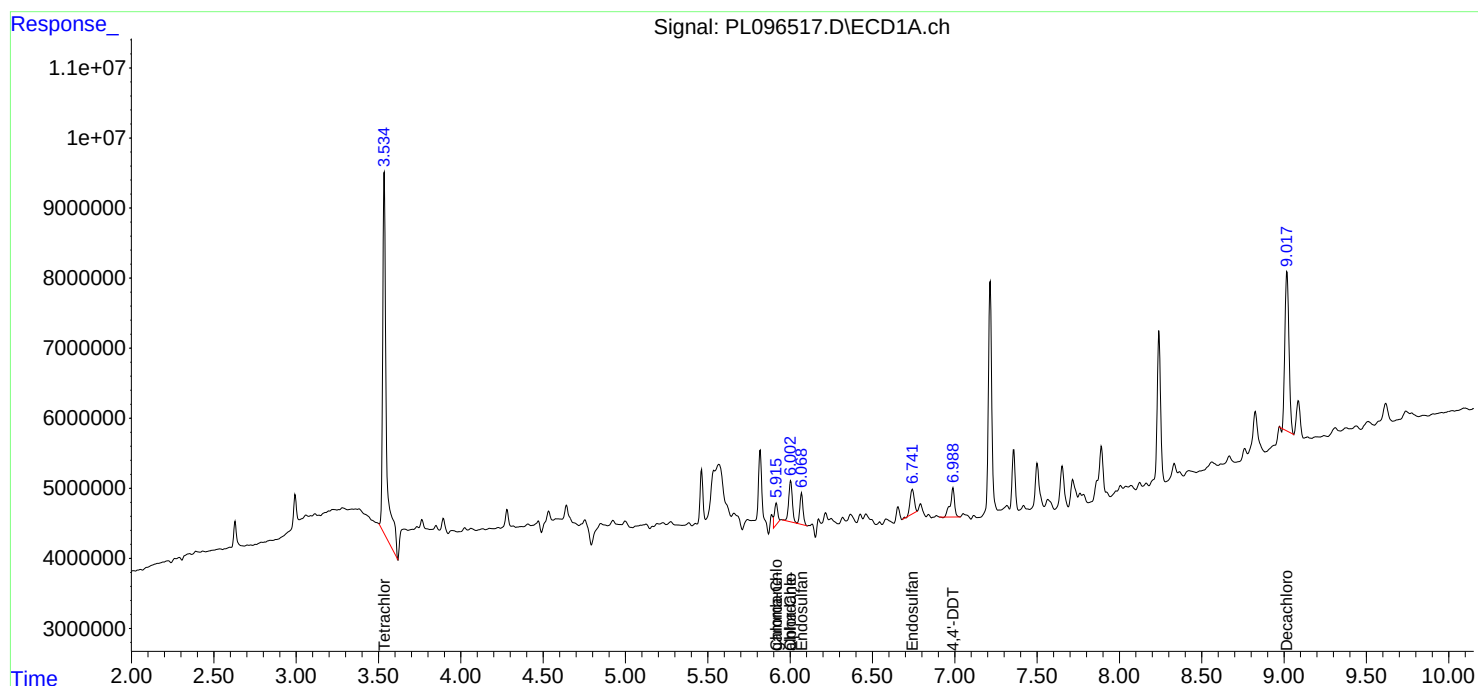
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

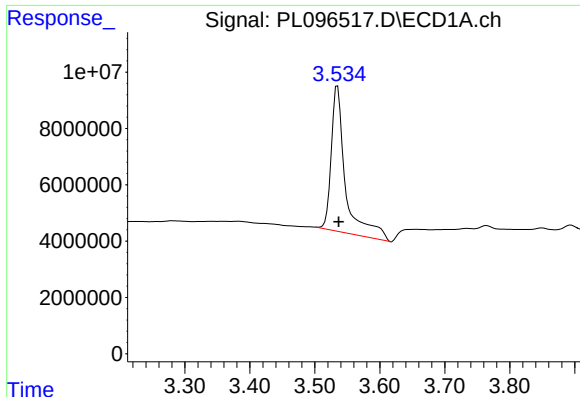
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072225\
Data File : PL096517.D
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Acq On : 22 Jul 2025 17:02
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

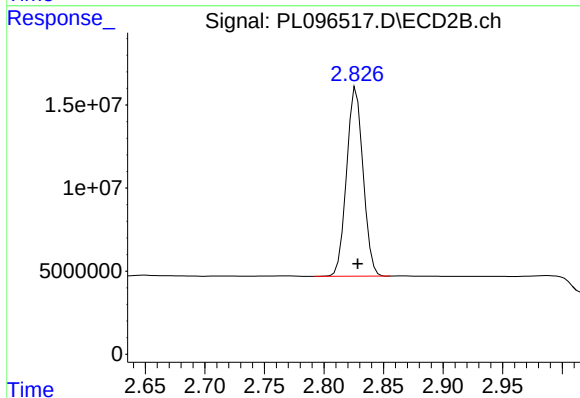




#1 Tetrachloro-m-xylene

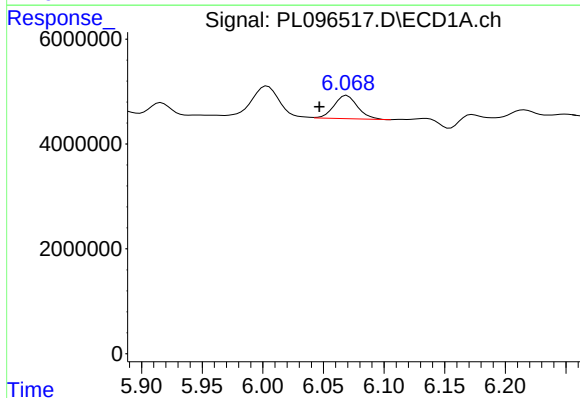
R.T.: 3.535 min
Delta R.T.: -0.002 min
Response: 78582931
Conc: 21.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



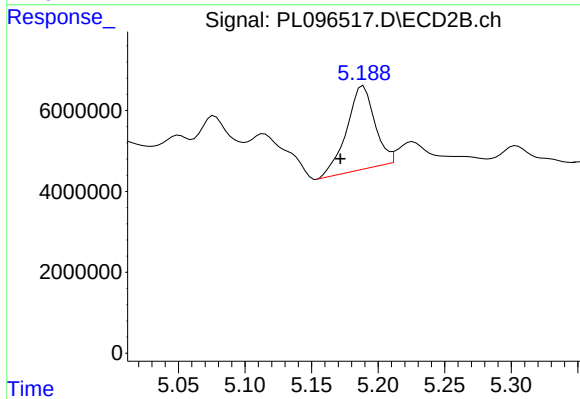
#1 Tetrachloro-m-xylene

R.T.: 2.827 min
Delta R.T.: -0.001 min
Response: 109674499
Conc: 19.00 ng/ml



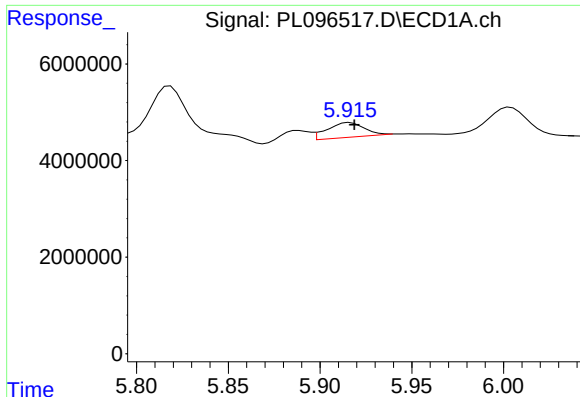
#9 Endosulfan I

R.T.: 6.070 min
Delta R.T.: 0.023 min
Response: 5988421
Conc: 1.48 ng/ml



#9 Endosulfan I

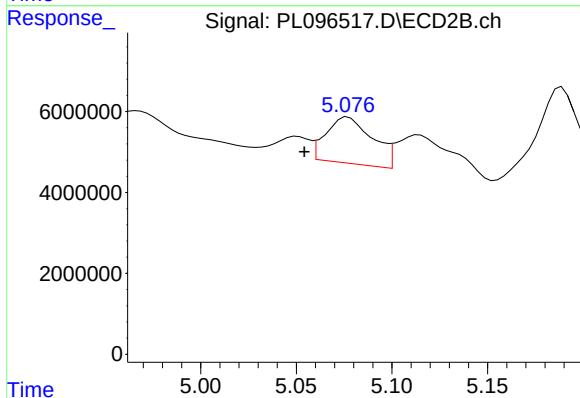
R.T.: 5.189 min
Delta R.T.: 0.017 min
Response: 30146424
Conc: 4.20 ng/ml



#10 gamma-Chlordane

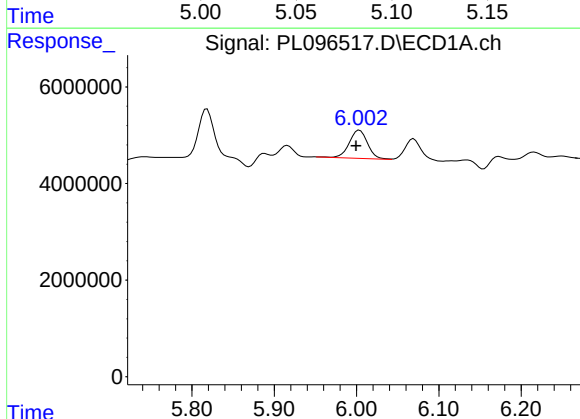
R.T.: 5.916 min
Delta R.T.: -0.002 min
Response: 4271521
Conc: 0.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



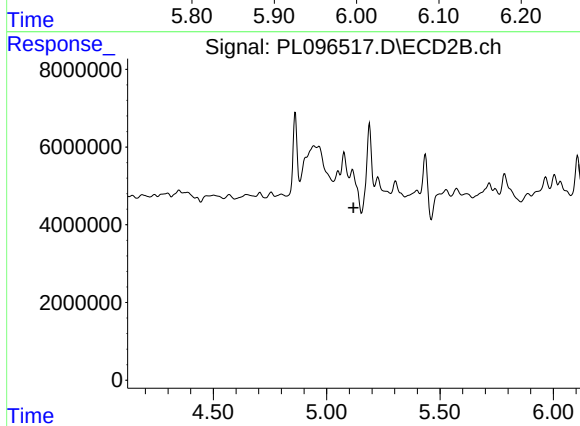
#10 gamma-Chlordane

R.T.: 5.077 min
Delta R.T.: 0.023 min
Response: 19333725
Conc: 2.75 ng/ml



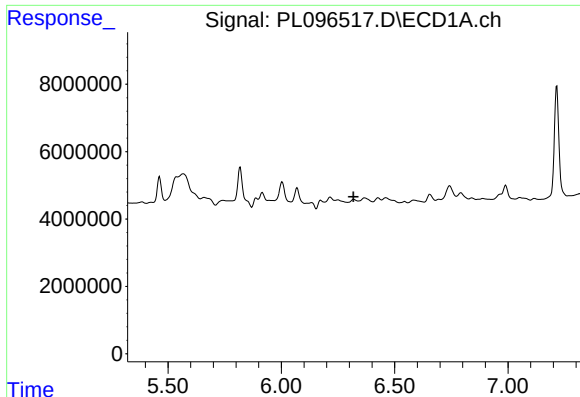
#11 alpha-Chlordane

R.T.: 6.004 min
Delta R.T.: 0.004 min
Response: 9060193
Conc: 2.07 ng/ml



#11 alpha-Chlordane

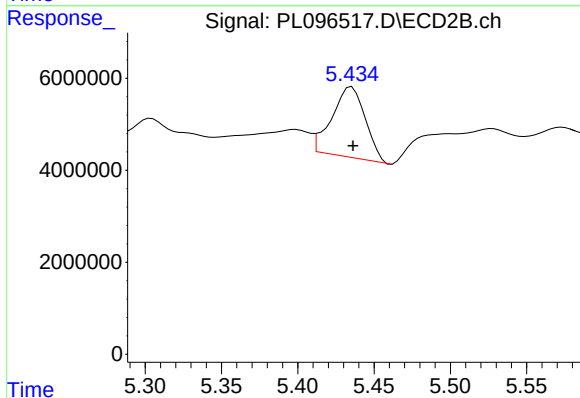
R.T.: 0.000 min
Exp R.T.: 5.119 min
Response: 0
Conc: N.D.



#13 Dieldrin

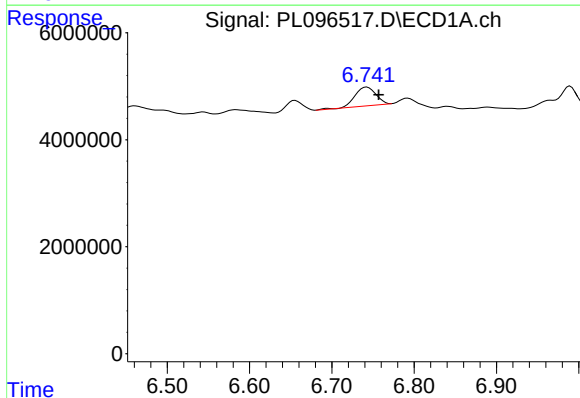
R.T.: 0.000 min
Exp R.T.: 6.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



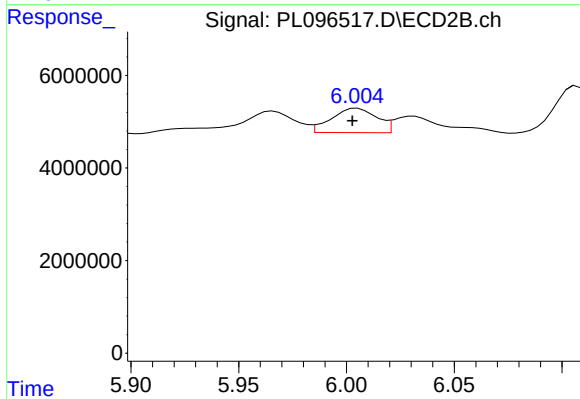
#13 Dieldrin

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 23309728
Conc: 3.42 ng/ml



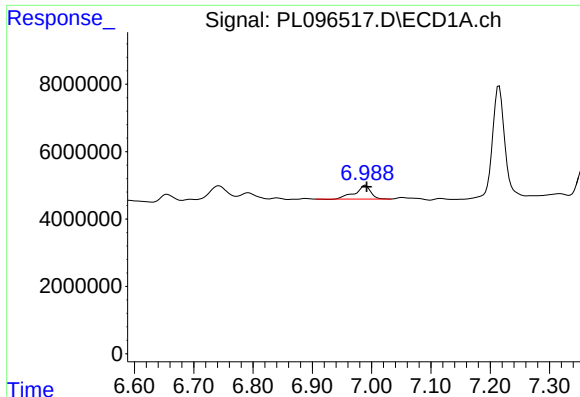
#15 Endosulfan II

R.T.: 6.743 min
Delta R.T.: -0.014 min
Response: 6219981
Conc: 1.79 ng/ml



#15 Endosulfan II

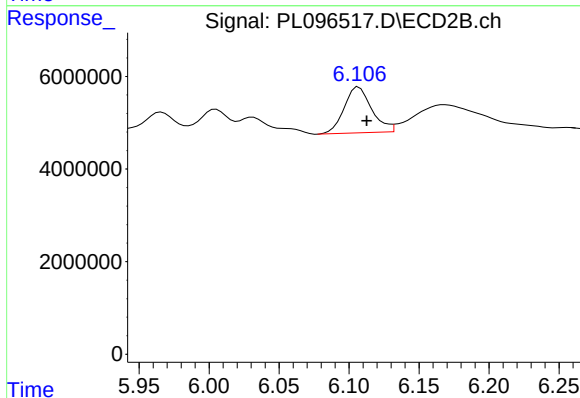
R.T.: 6.005 min
Delta R.T.: 0.002 min
Response: 7687501
Conc: 1.31 ng/ml



#17 4,4'-DDT

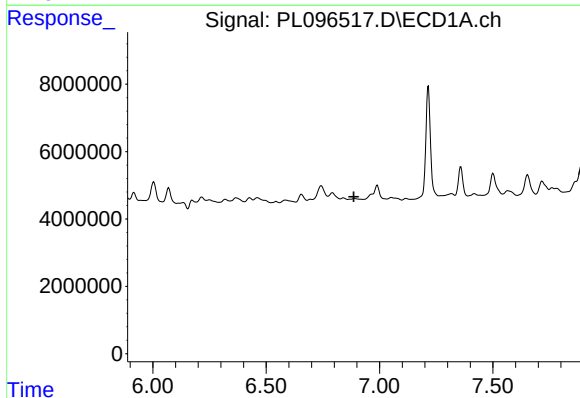
R.T.: 6.990 min
Delta R.T.: -0.002 min
Response: 7551644
Conc: 2.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



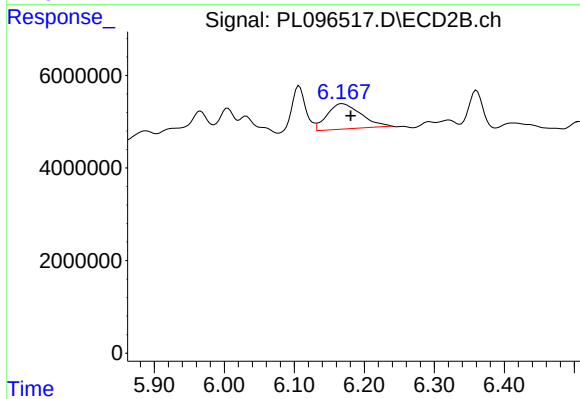
#17 4,4'-DDT

R.T.: 6.107 min
Delta R.T.: -0.005 min
Response: 13556313
Conc: 2.36 ng/ml



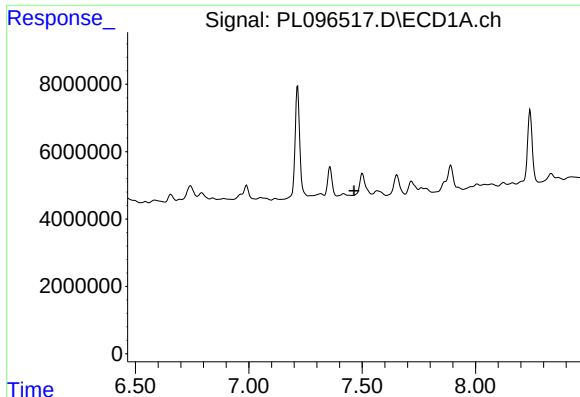
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.886 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

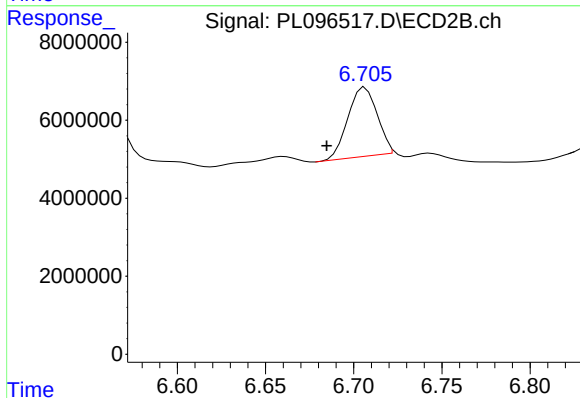
R.T.: 6.169 min
Delta R.T.: -0.012 min
Response: 18559524
Conc: 4.17 ng/ml



#20 Methoxychlor

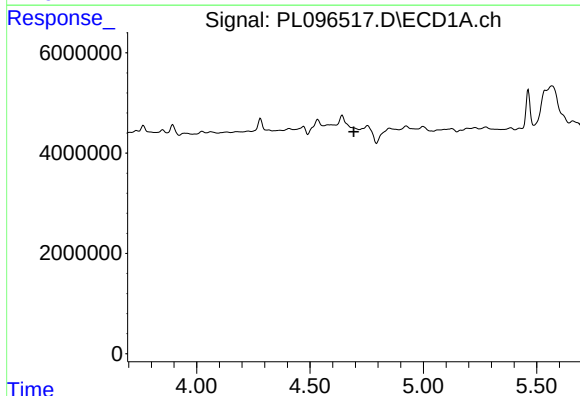
R.T.: 0.000 min
Exp R.T.: 7.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



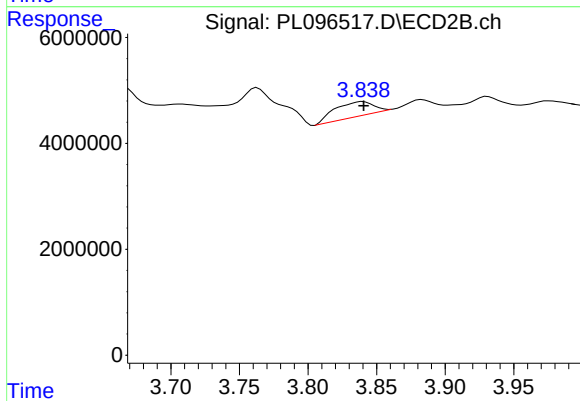
#20 Methoxychlor

R.T.: 6.707 min
Delta R.T.: 0.022 min
Response: 20458487
Conc: 6.73 ng/ml



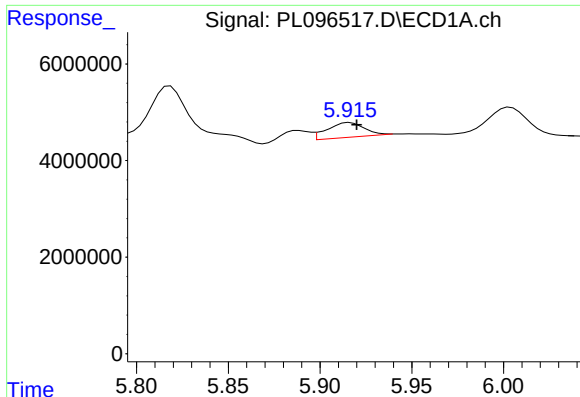
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.693 min
Response: 0
Conc: N.D.



#23 Chlordane-1

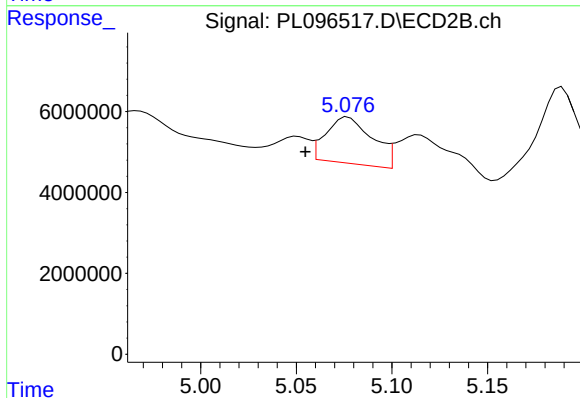
R.T.: 3.840 min
Delta R.T.: 0.000 min
Response: 5453215
Conc: 23.07 ng/ml



#25 Chlordane-3

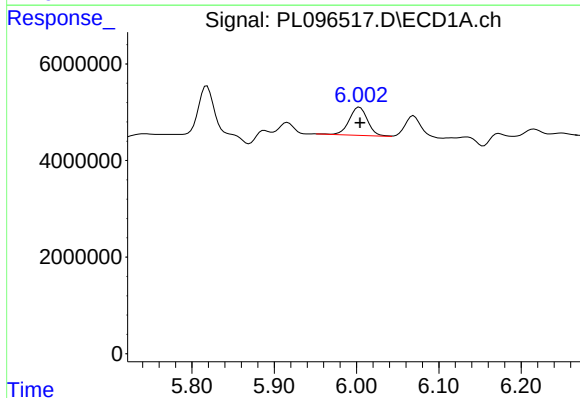
R.T.: 5.916 min
Delta R.T.: -0.004 min
Response: 4271521
Conc: 5.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



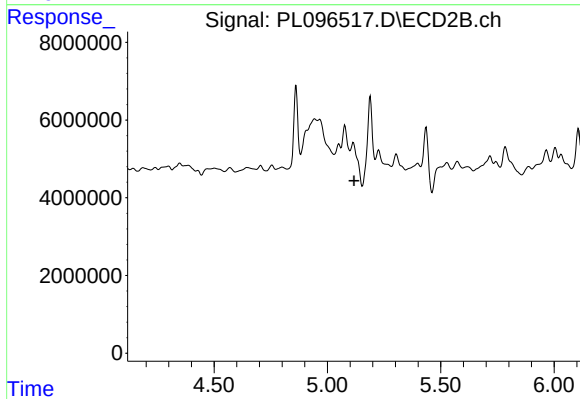
#25 Chlordane-3

R.T.: 5.077 min
Delta R.T.: 0.022 min
Response: 19333725
Conc: 24.03 ng/ml



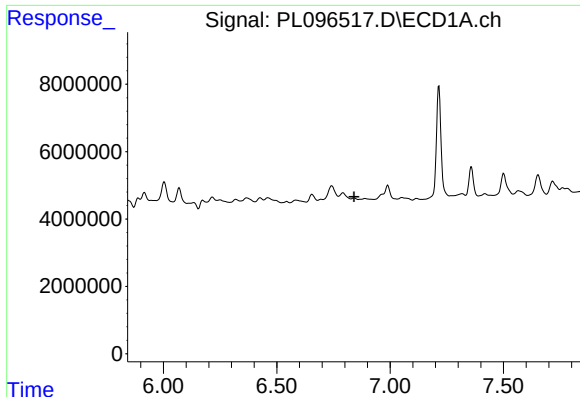
#26 Chlordane-4

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 9060193
Conc: 10.10 ng/ml



#26 Chlordane-4

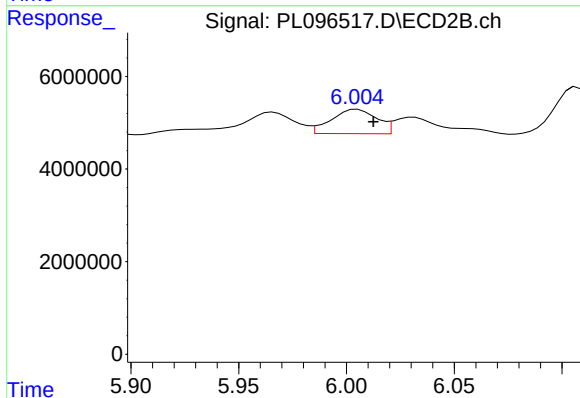
R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



#27 Chlordane-5

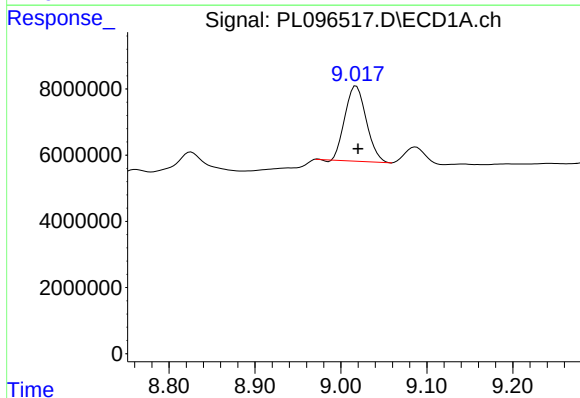
R.T.: 0.000 min
Exp R.T.: 6.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



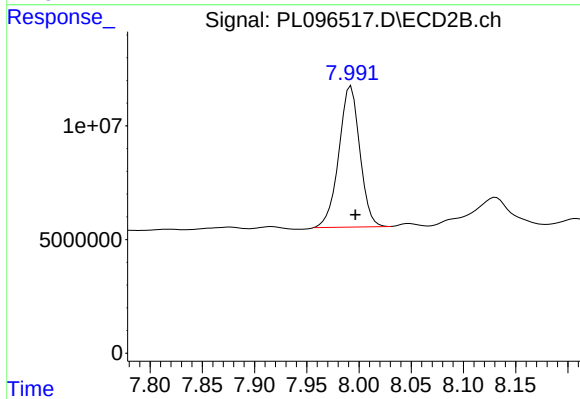
#27 Chlordane-5

R.T.: 6.005 min
Delta R.T.: -0.007 min
Response: 7687501
Conc: 27.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.018 min
Delta R.T.: -0.002 min
Response: 39358129
Conc: 13.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: -0.004 min
Response: 86592547
Conc: 17.37 ng/ml