

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071218\
 Data File : PL037900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2018 07:51
 Operator : AJ\SJ
 Sample : J3911-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 08:40:13 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.330	3.936	33494667	5036730	4.234	1.820 #
2)	SA Decachlor...	8.008	8.951	21790831	18456066	3.611	9.303 #
Target Compounds							
2)	A alpha-BHC	3.768	0.000	26700476	0	2.181	N.D. #
3)	MA gamma-BHC...	4.050	0.000	123.4E6	0	11.967	N.D. #
4)	MA Heptachlor	4.319	0.000	4361554	0	0.426	N.D. #
5)	MB Aldrin	4.552	0.000	17392295	0	1.709	N.D. #
6)	B beta-BHC	4.319	0.000	4361554	0	0.956	N.D. #
7)	B delta-BHC	4.503	4.965	7303051	6085224	0.690	2.158 #
8)	B Heptachlo...	5.079f	5.804	43561638	43351719	4.651	15.208 #
9)	A Endosulfan I	5.289f	0.000	105.5E6	0	12.465	N.D. #
10)	B gamma-Chl...	5.252	6.024	57841226	20697451	6.175	7.349
11)	B alpha-Chl...	5.289	0.000	105.5E6	0	11.614	N.D. #
12)	B 4,4'-DDE	5.528f	0.000	11347758	0	1.285	N.D. #
13)	MA Dieldrin	5.528f	0.000	11347758	0	1.282	N.D. #
21)	B Endrin ke...	6.929f	0.000	9431972	0	1.326	N.D. #
23)	Chlordane-1	4.250	4.965	28220294	6085224	91.907	50.642 #
25)	Chlordane-3	5.252	6.024	57841226	20697451	54.417	52.923
26)	Chlordane-4	5.289	0.000	105.5E6	0	109.462	N.D. #

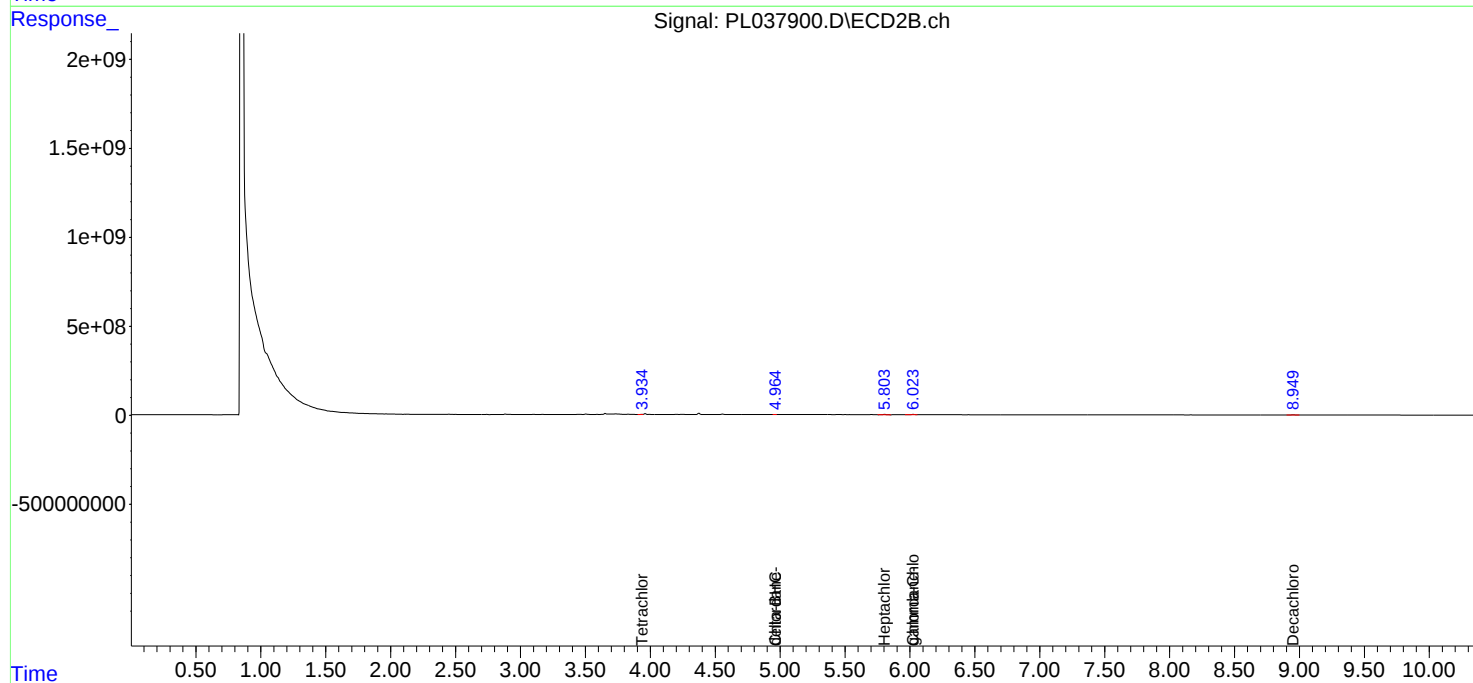
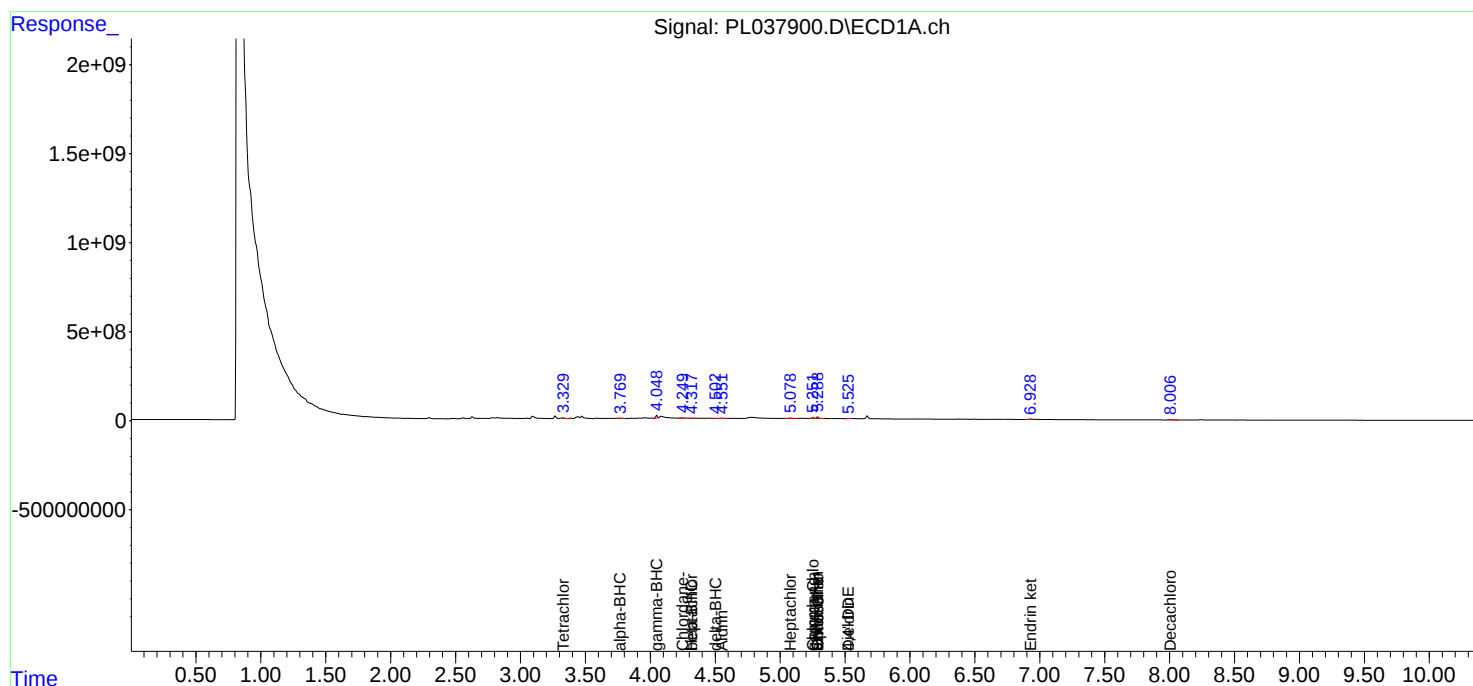
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

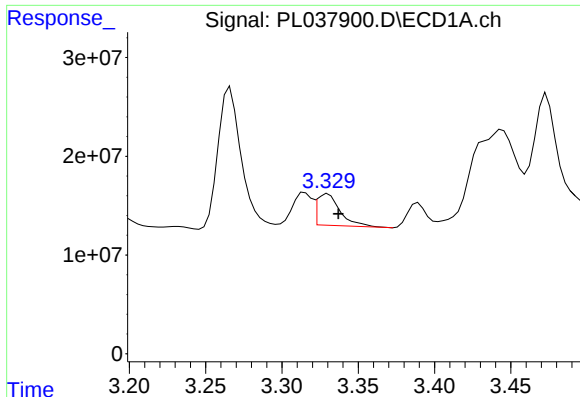
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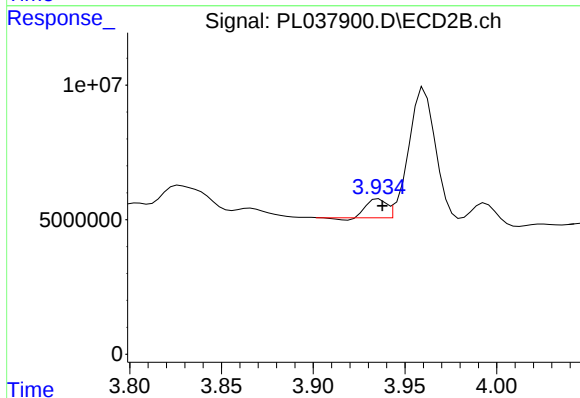




#1 Tetrachloro-m-xylene

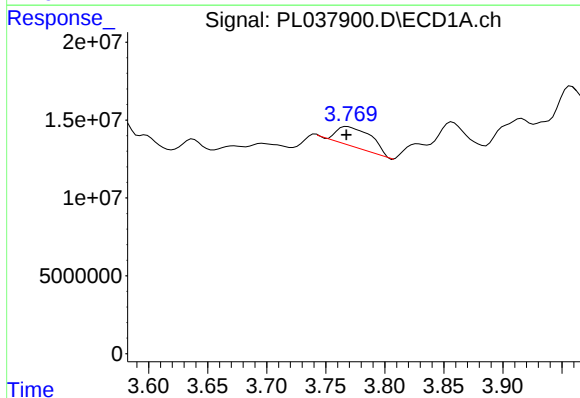
R.T.: 3.330 min
Delta R.T.: -0.007 min
Response: 33494667
Conc: 4.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



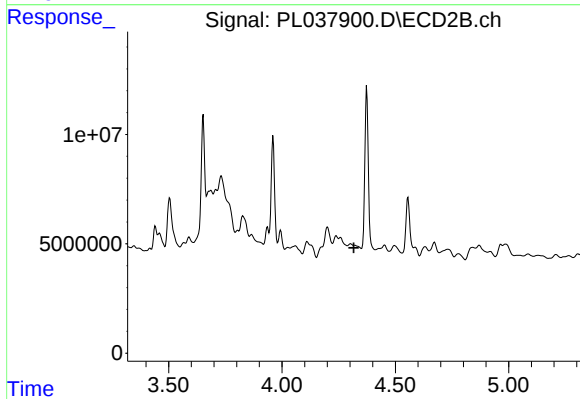
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: -0.002 min
Response: 5036730
Conc: 1.82 ng/ml



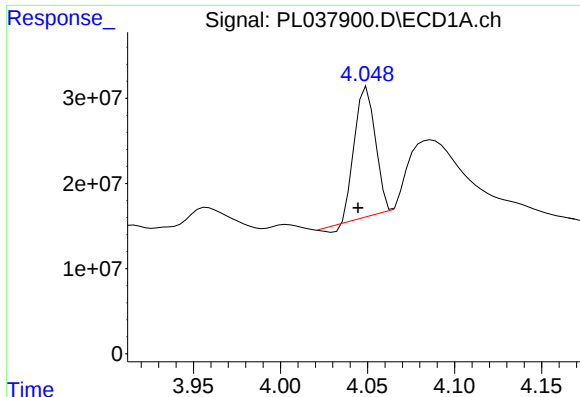
#2 alpha-BHC

R.T.: 3.768 min
Delta R.T.: 0.000 min
Response: 26700476
Conc: 2.18 ng/ml



#2 alpha-BHC

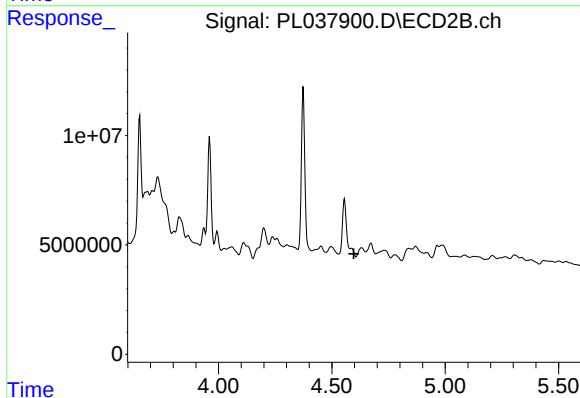
R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

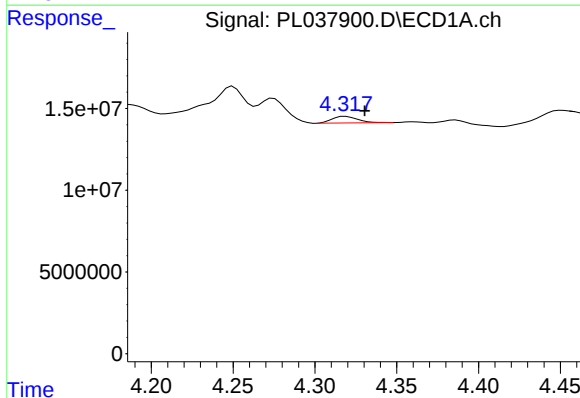
R.T.: 4.050 min
Delta R.T.: 0.005 min
Response: 123435347
Conc: 11.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



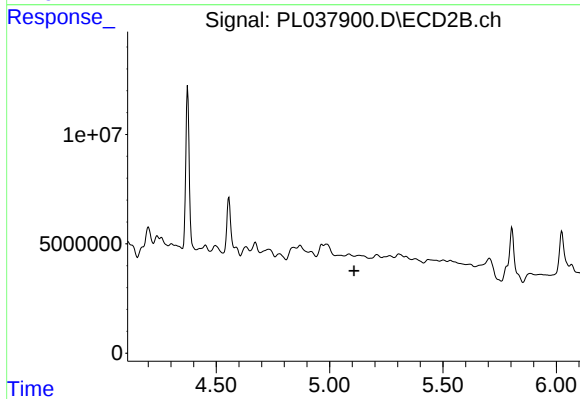
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.597 min
Response: 0
Conc: N.D.



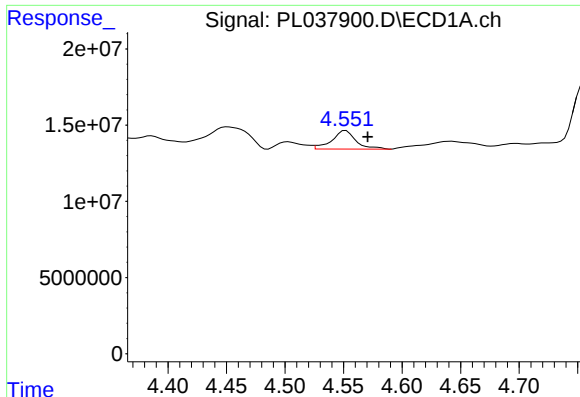
#4 Heptachlor

R.T.: 4.319 min
Delta R.T.: -0.012 min
Response: 4361554
Conc: 0.43 ng/ml



#4 Heptachlor

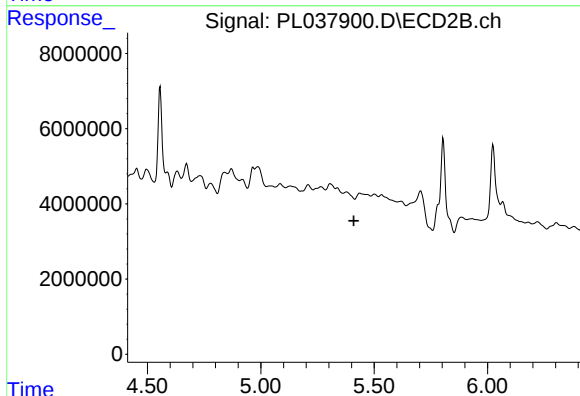
R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



#5 Aldrin

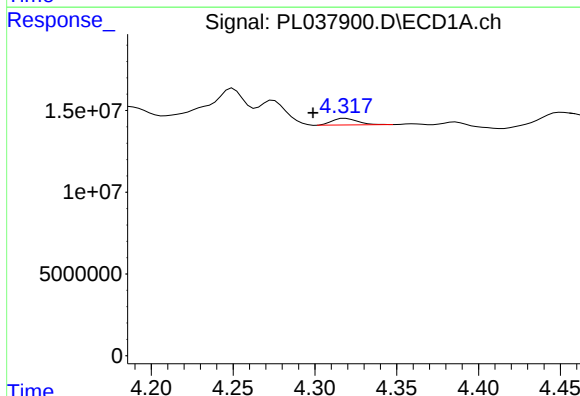
R.T.: 4.552 min
Delta R.T.: -0.019 min
Response: 17392295
Conc: 1.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



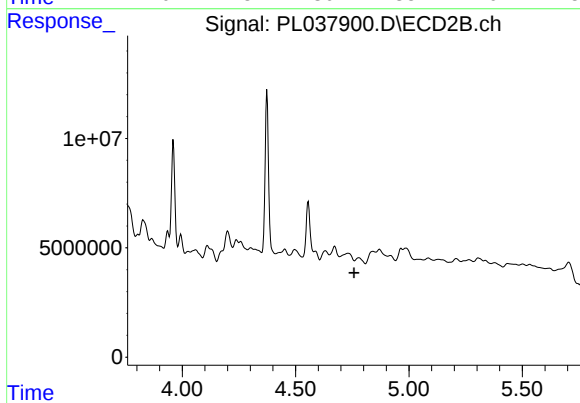
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.411 min
Response: 0
Conc: N.D.



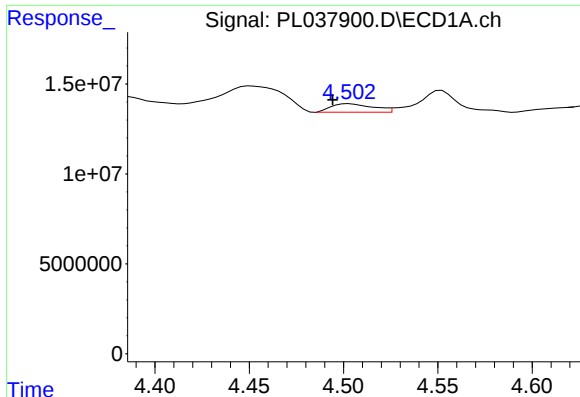
#6 beta-BHC

R.T.: 4.319 min
Delta R.T.: 0.020 min
Response: 4361554
Conc: 0.96 ng/ml



#6 beta-BHC

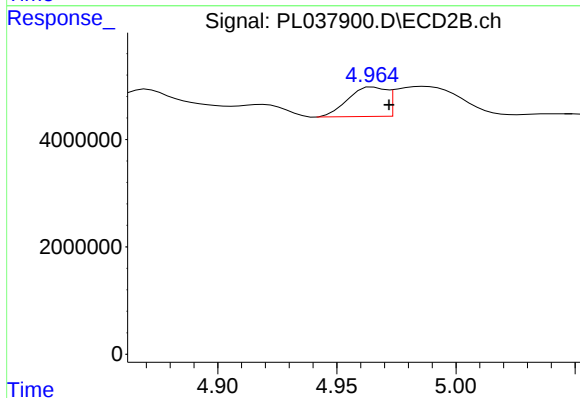
R.T.: 0.000 min
Exp R.T. : 4.758 min
Response: 0
Conc: N.D.



#7 delta-BHC

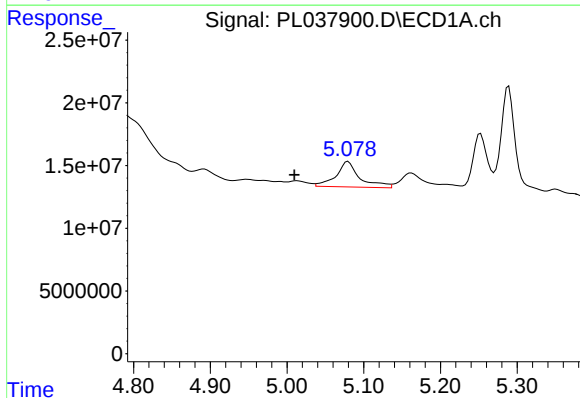
R.T.: 4.503 min
Delta R.T.: 0.009 min
Response: 7303051
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



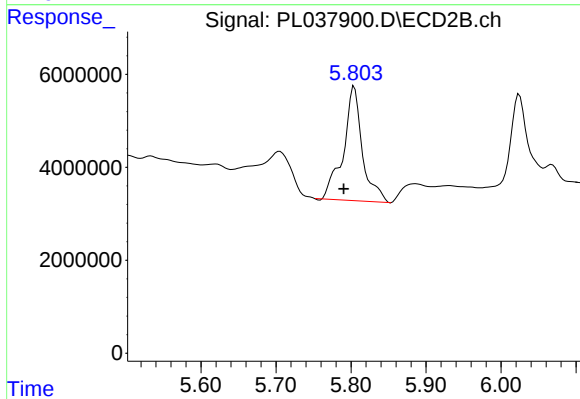
#7 delta-BHC

R.T.: 4.965 min
Delta R.T.: -0.006 min
Response: 6085224
Conc: 2.16 ng/ml



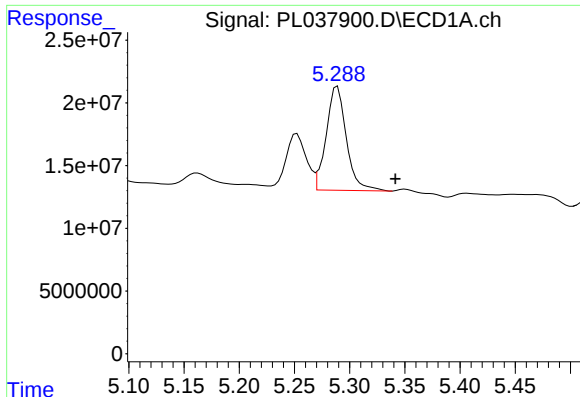
#8 Heptachlor epoxide

R.T.: 5.079 min
Delta R.T.: 0.070 min
Response: 43561638
Conc: 4.65 ng/ml



#8 Heptachlor epoxide

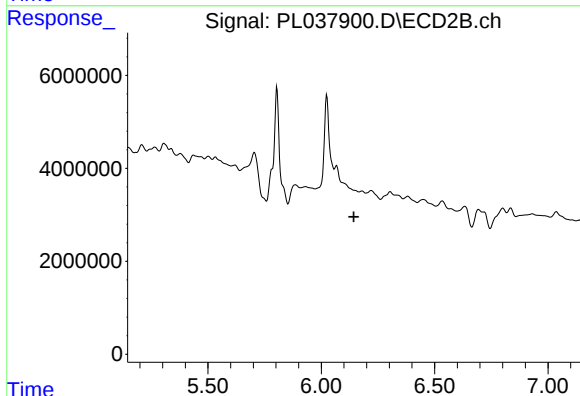
R.T.: 5.804 min
Delta R.T.: 0.014 min
Response: 43351719
Conc: 15.21 ng/ml



#9 Endosulfan I

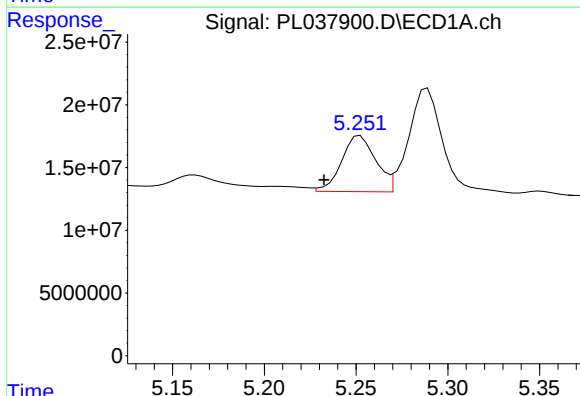
R.T.: 5.289 min
Delta R.T.: -0.052 min
Response: 105467508
Conc: 12.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



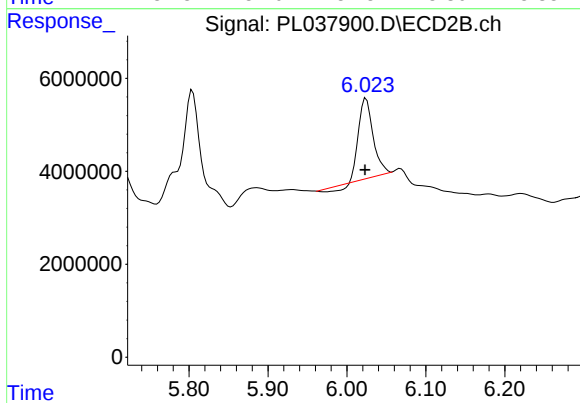
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



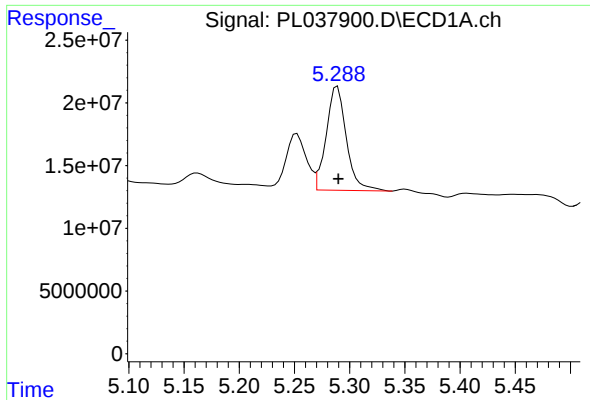
#10 gamma-Chlordane

R.T.: 5.252 min
Delta R.T.: 0.020 min
Response: 57841226
Conc: 6.18 ng/ml



#10 gamma-Chlordane

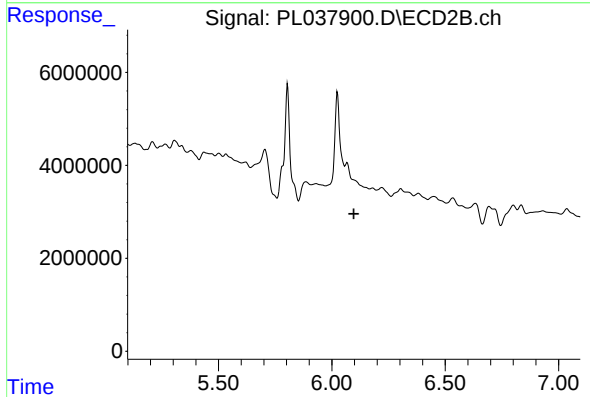
R.T.: 6.024 min
Delta R.T.: 0.001 min
Response: 20697451
Conc: 7.35 ng/ml



#11 alpha-Chlordane

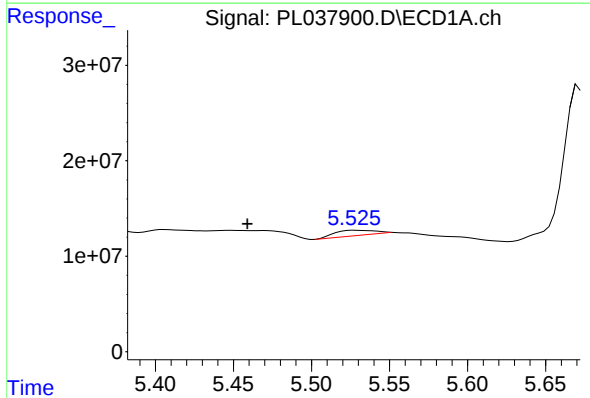
R.T.: 5.289 min
Delta R.T.: 0.000 min
Response: 105467508
Conc: 11.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



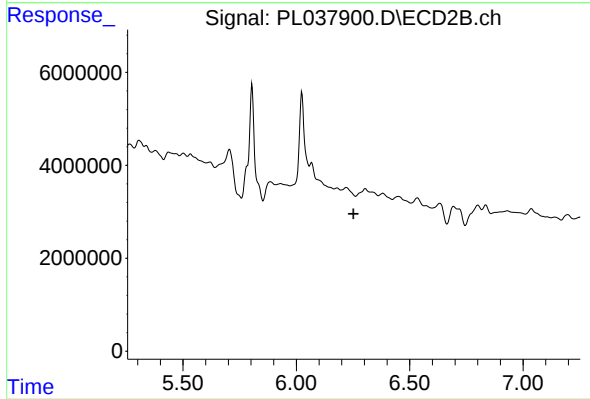
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



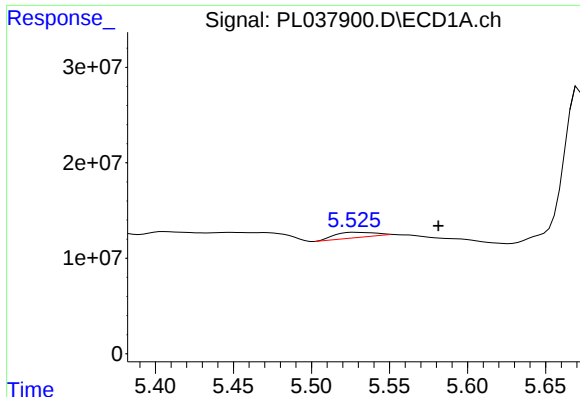
#12 4,4'-DDE

R.T.: 5.528 min
Delta R.T.: 0.069 min
Response: 11347758
Conc: 1.28 ng/ml



#12 4,4'-DDE

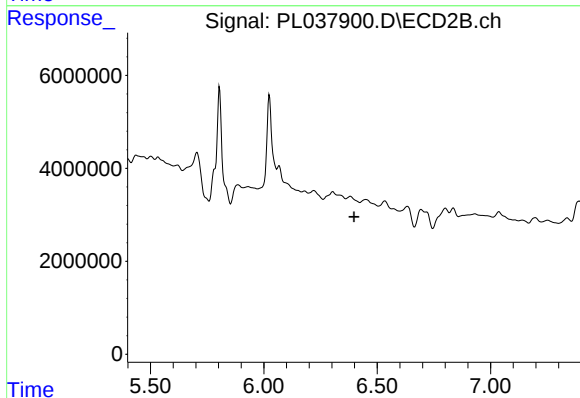
R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



#13 Dieldrin

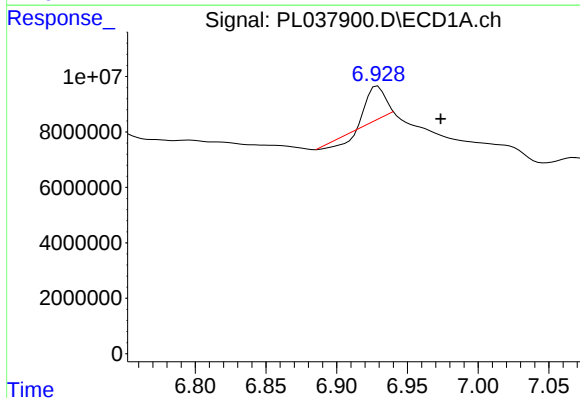
R.T.: 5.528 min
Delta R.T.: -0.053 min
Response: 11347758
Conc: 1.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



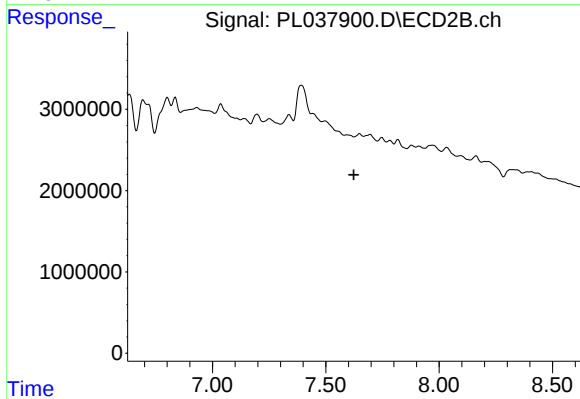
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



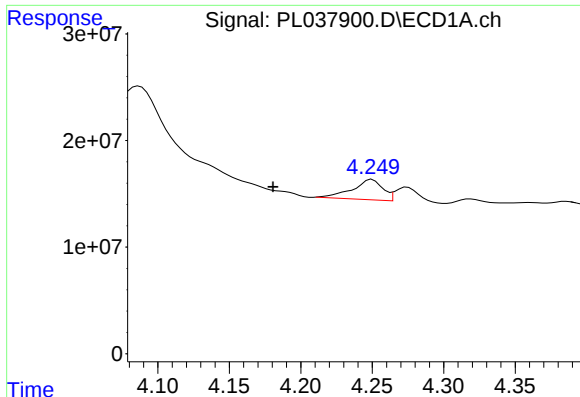
#21 Endrin ketone

R.T.: 6.929 min
Delta R.T.: -0.044 min
Response: 9431972
Conc: 1.33 ng/ml



#21 Endrin ketone

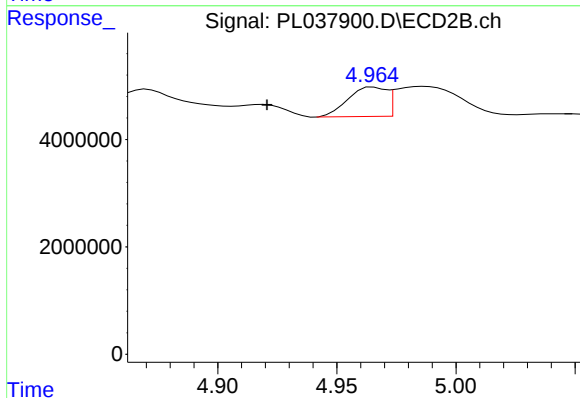
R.T.: 0.000 min
Exp R.T. : 7.623 min
Response: 0
Conc: N.D.



#23 Chlordane-1

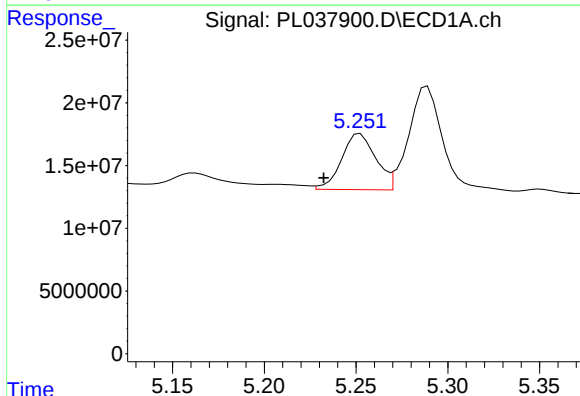
R.T.: 4.250 min
Delta R.T.: 0.069 min
Response: 28220294
Conc: 91.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



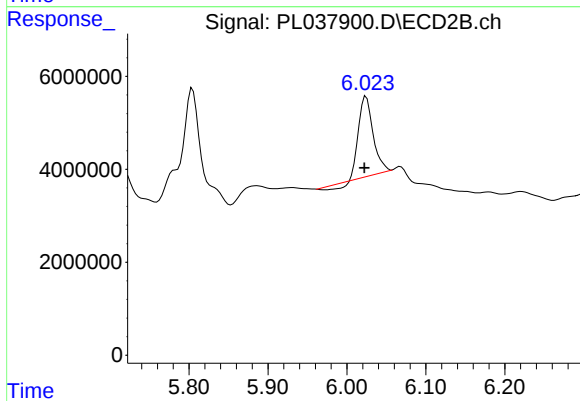
#23 Chlordane-1

R.T.: 4.965 min
Delta R.T.: 0.045 min
Response: 6085224
Conc: 50.64 ng/ml



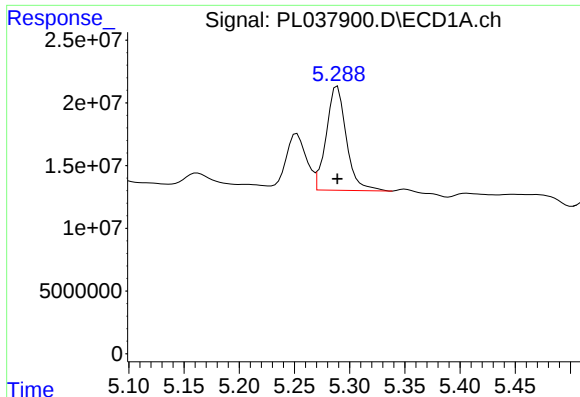
#25 Chlordane-3

R.T.: 5.252 min
Delta R.T.: 0.020 min
Response: 57841226
Conc: 54.42 ng/ml



#25 Chlordane-3

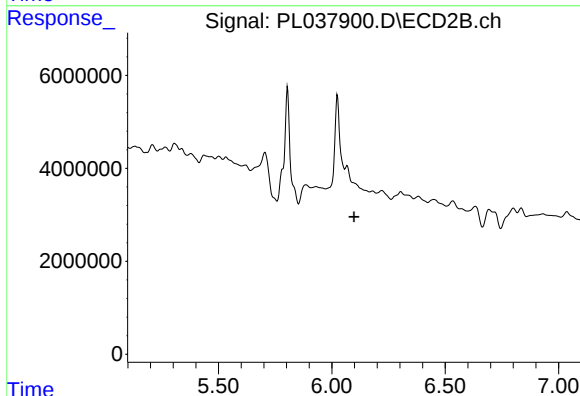
R.T.: 6.024 min
Delta R.T.: 0.002 min
Response: 20697451
Conc: 52.92 ng/ml



#26 Chlordane-4

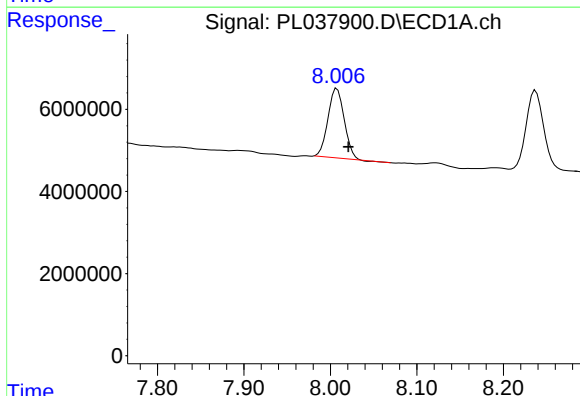
R.T.: 5.289 min
Delta R.T.: 0.000 min
Response: 105467508
Conc: 109.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



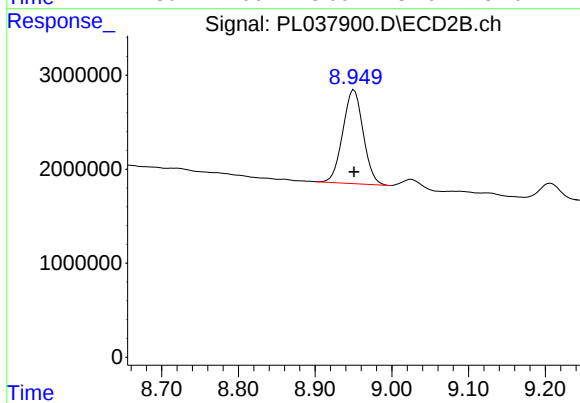
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.008 min
Delta R.T.: -0.013 min
Response: 21790831
Conc: 3.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: 0.000 min
Response: 18456066
Conc: 9.30 ng/ml