

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111318\
 Data File : PL042098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 11:00
 Operator : AJ\SJ
 Sample : J5847-04
 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: Nov 14 04:00:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102318CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 24 01:06:36 2018
 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

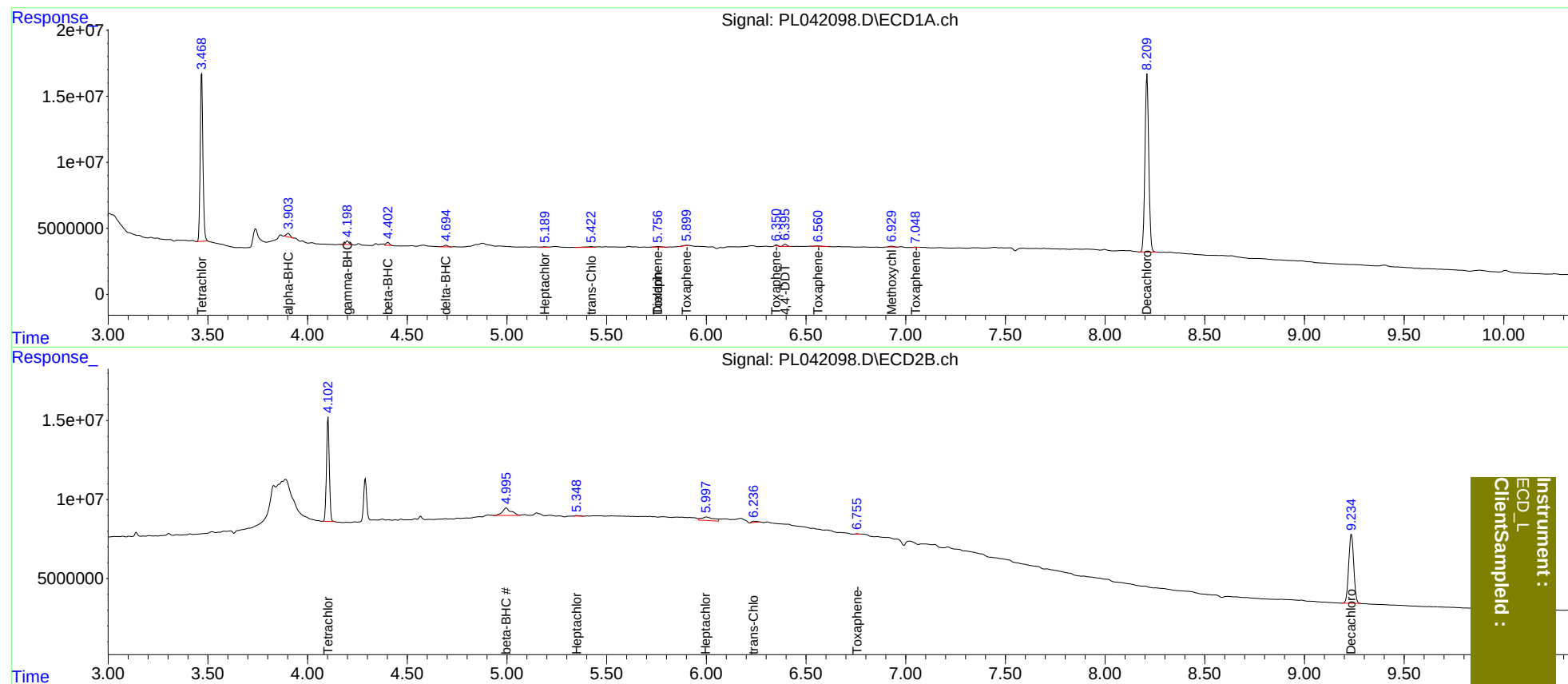
System Monitoring Compounds							
1)	SA Tetrachlo...	3.469	4.103	122.2E6	65934016	19.114	20.404
27)	SA Decachlor...	8.210	9.235	178.9E6	76919185	27.885	28.682
Target Compounds							
2)	A alpha-BHC	3.903	0.000	3597273	0	0.384	N.D. #
3)	MA gamma-BHC...	4.200	4.800	2897644	-208088	0.333	N.D. #
4)	MA Heptachlor	4.522f	5.349f	-26484	518983	N.D.	0.122
5)	MB Aldrin	4.738	0.000	166960	0	<MDL	N.D. #
6)	B beta-BHC	4.404f	4.997f	2732208	14740116	0.720	7.318 #
7)	B delta-BHC	4.695f	0.000	1562503	0	0.196	N.D. #
8)	B Heptachlo...	5.190	5.999	894533	9461170	0.115	2.748 #
9)	A Endosulfan I	5.524	6.307f	220086	-46986	<MDL	N.D. #
10)	B trans-Chl...	5.423	6.239	1661317	1034856	0.215	0.319 #
11)	B cis-Chlor...	5.459	6.307	580636	-46986	<MDL	N.D. #
12)	B 4,4'-DDE	5.643	0.000	328998	0	<MDL	N.D. #
13)	MA Dieldrin	5.757	0.000	1188775	0	0.144	N.D. #
14)	MA Endrin	6.072f	0.000	263094	0	<MDL	N.D. #
15)	B Endosulfa...	6.301	0.000	452013	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.115f	0.000	350371	0	<MDL	N.D. #
17)	MA 4,4'-DDT	6.396	0.000	2066504	0	0.331	N.D. #
19)	B Endosulfa...	6.665	0.000	211899	0	<MDL	N.D. #
20)	A Methoxychlor	6.929	0.000	927941	0	0.269	N.D. #
21)	B Endrin ke...	7.173	0.000	399675	0	<MDL	N.D. #
22)	Toxaphene-1	5.757	0.000	1188775	0	23.187	N.D. #
23)	Toxaphene-2	5.901	6.757	435321	276678	8.481	16.584 #
24)	Toxaphene-3	6.351	0.000	660025	0	5.588	N.D. #
25)	Toxaphene-4	6.561	0.000	887630	0	6.815	N.D. #
26)	Toxaphene-5	7.050	0.000	362688	0	2.707	N.D. #

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

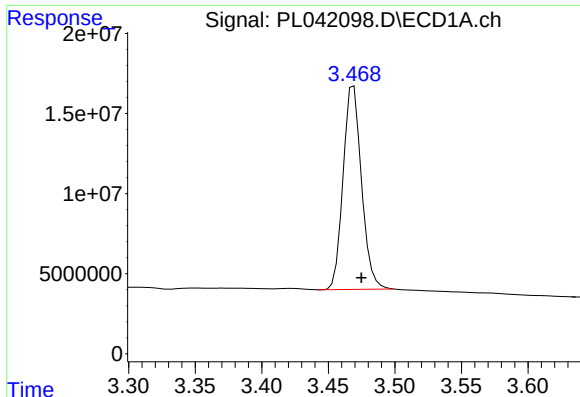
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111318\
Data File : PL042098.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2018 11:00
Operator : AJ\SJ
Sample : J5847-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

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Integration File signal 2: autoint2.e
Quant Time: Nov 14 04:00:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102318CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 24 01:06:36 2018
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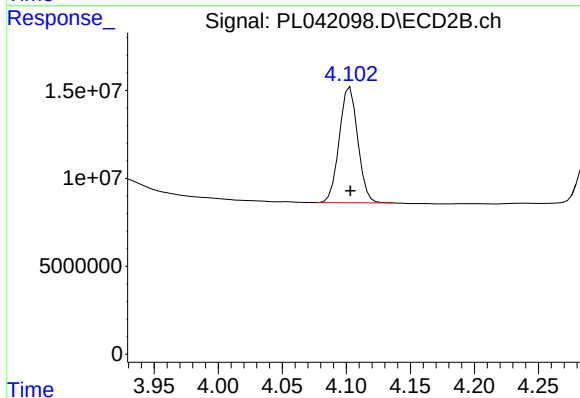
Instrument :
ECD_L
ClientSample : J5847-04



#1 Tetrachloro-m-xylene

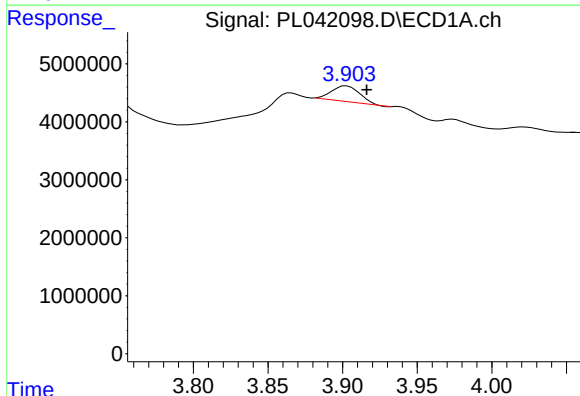
R.T.: 3.469 min
Delta R.T.: -0.006 min
Response: 122160225
Conc: 19.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



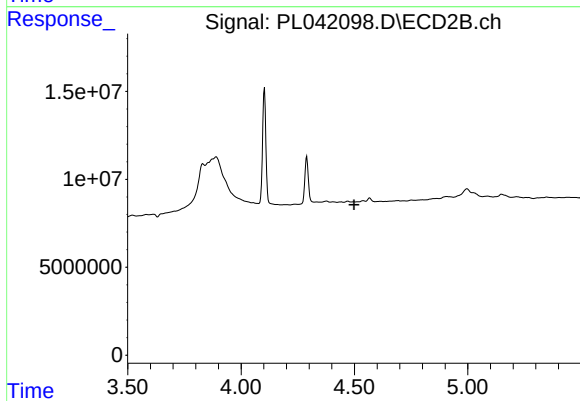
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 65934016
Conc: 20.40 ng/ml



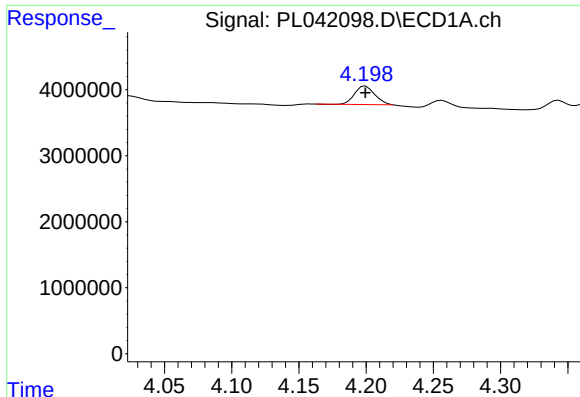
#2 alpha-BHC

R.T.: 3.903 min
Delta R.T.: -0.013 min
Response: 3597273
Conc: 0.38 ng/ml



#2 alpha-BHC

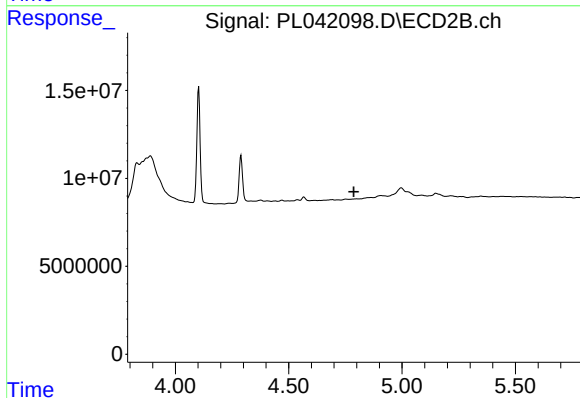
R.T.: 0.000 min
Exp R.T.: 4.499 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

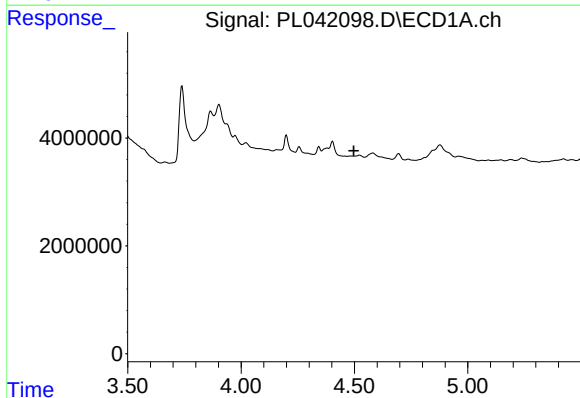
R.T.: 4.200 min
Delta R.T.: 0.000 min
Response: 2897644
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



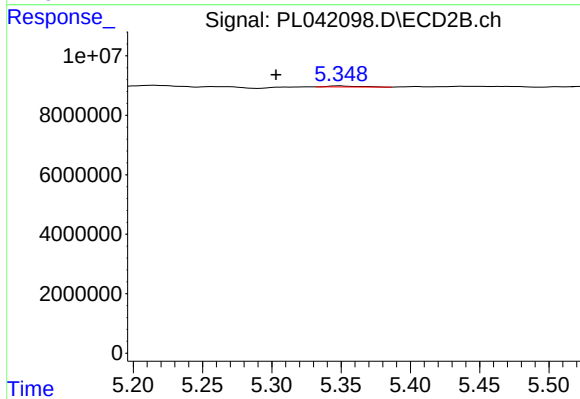
#3 gamma-BHC (Lindane)

R.T.: 4.800 min
Delta R.T.: 0.013 min
Response: -208088
Conc: N.D.



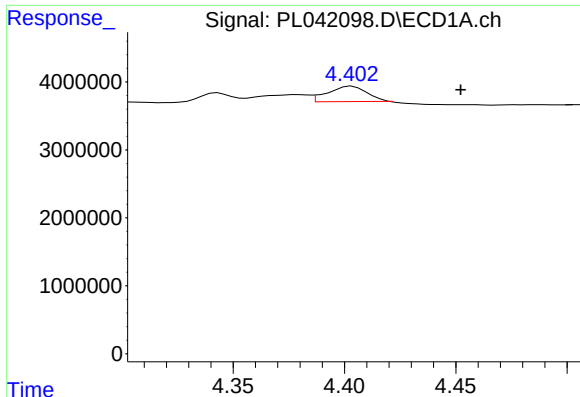
#4 Heptachlor

R.T.: 4.522 min
Delta R.T.: 0.025 min
Response: -26484
Conc: N.D.



#4 Heptachlor

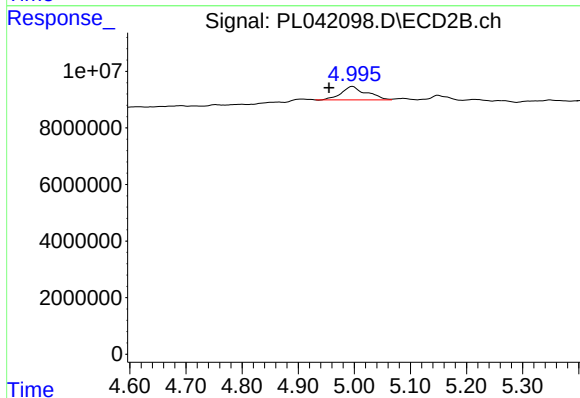
R.T.: 5.349 min
Delta R.T.: 0.046 min
Response: 518983
Conc: 0.12 ng/ml



#6 beta-BHC

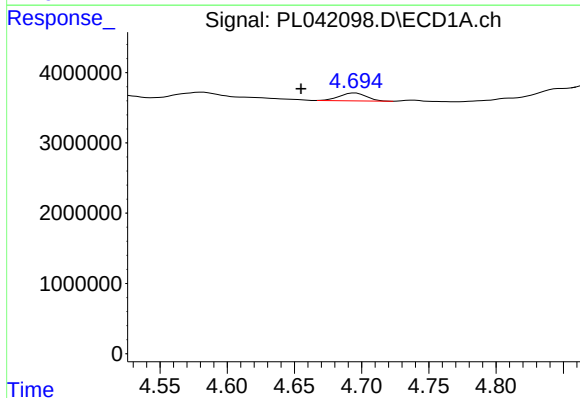
R.T.: 4.404 min
Delta R.T.: -0.049 min
Response: 2732208
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



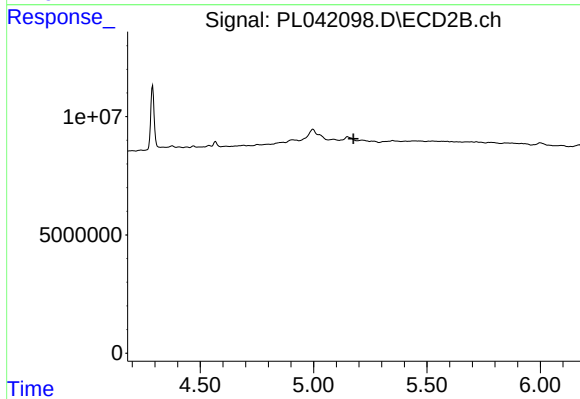
#6 beta-BHC

R.T.: 4.997 min
Delta R.T.: 0.042 min
Response: 14740116
Conc: 7.32 ng/ml



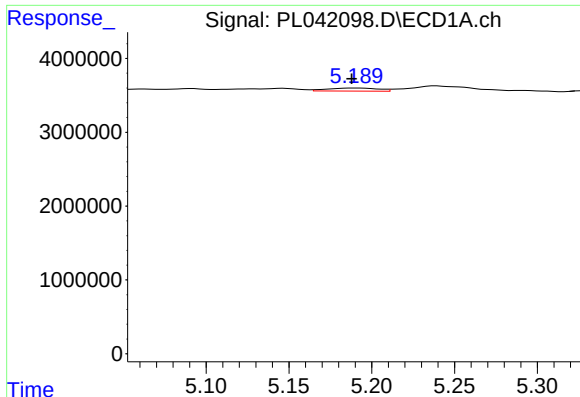
#7 delta-BHC

R.T.: 4.695 min
Delta R.T.: 0.040 min
Response: 1562503
Conc: 0.20 ng/ml



#7 delta-BHC

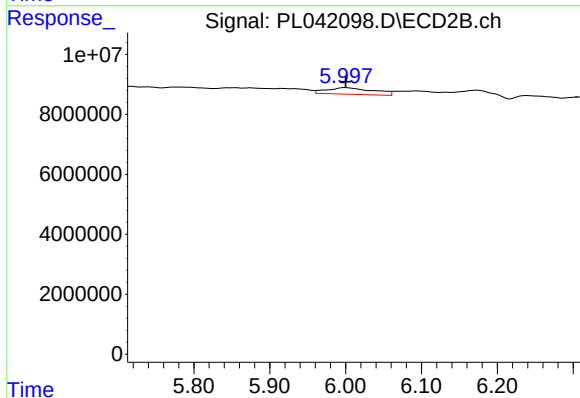
R.T.: 0.000 min
Exp R.T.: 5.176 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

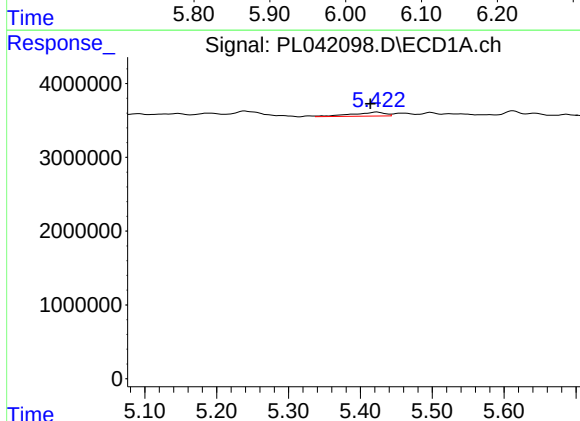
R.T.: 5.190 min
Delta R.T.: 0.002 min
Response: 894533
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



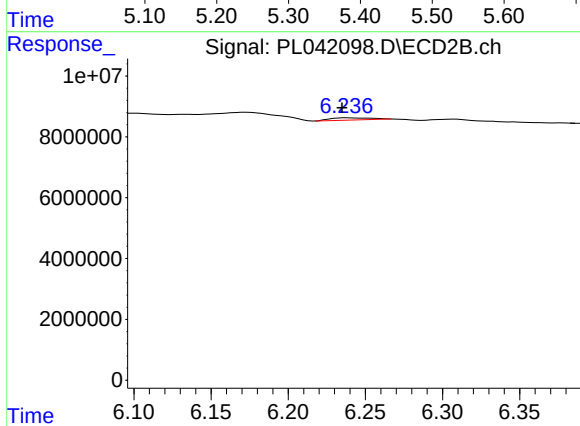
#8 Heptachlor epoxide

R.T.: 5.999 min
Delta R.T.: 0.000 min
Response: 9461170
Conc: 2.75 ng/ml



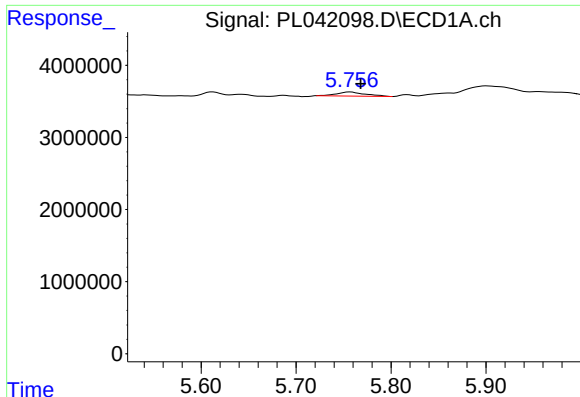
#10 trans-Chlordane

R.T.: 5.423 min
Delta R.T.: 0.009 min
Response: 1661317
Conc: 0.22 ng/ml



#10 trans-Chlordane

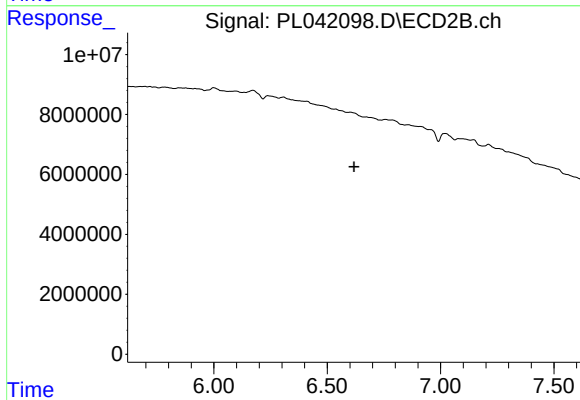
R.T.: 6.239 min
Delta R.T.: 0.004 min
Response: 1034856
Conc: 0.32 ng/ml



#13 Dieldrin

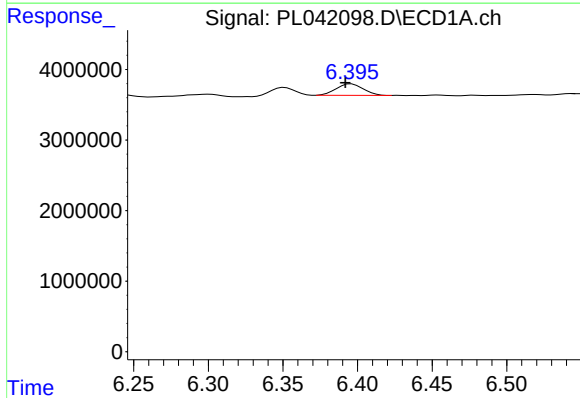
R.T.: 5.757 min
Delta R.T.: -0.011 min
Response: 1188775
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



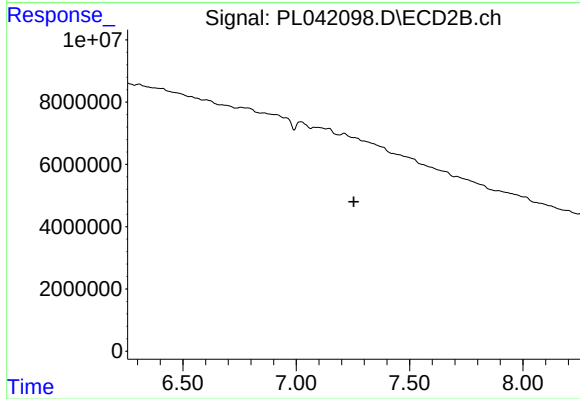
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



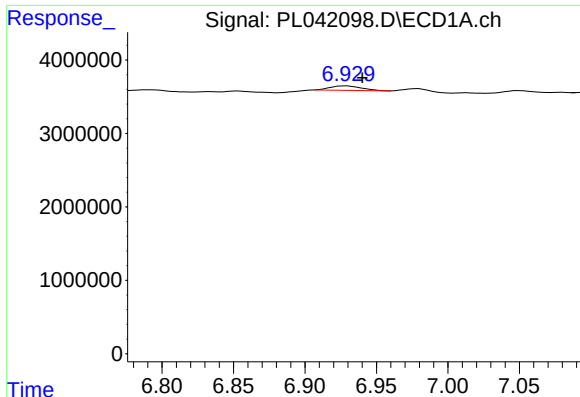
#17 4,4'-DDT

R.T.: 6.396 min
Delta R.T.: 0.004 min
Response: 2066504
Conc: 0.33 ng/ml



#17 4,4'-DDT

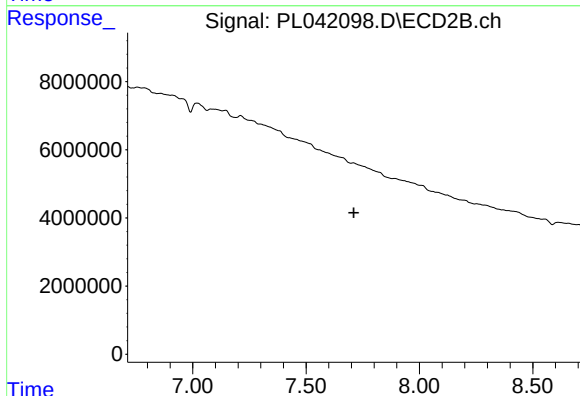
R.T.: 0.000 min
Exp R.T. : 7.254 min
Response: 0
Conc: N.D.



#20 Methoxychlor

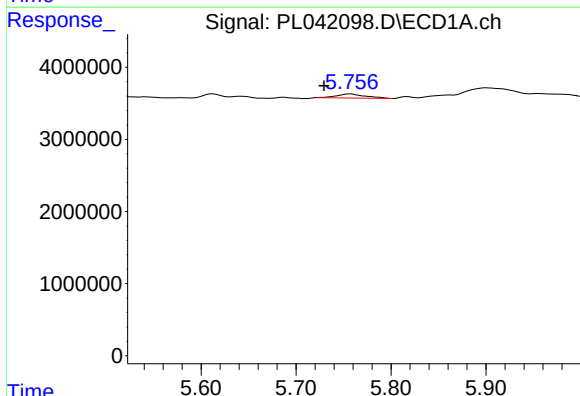
R.T.: 6.929 min
Delta R.T.: -0.011 min
Response: 927941
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



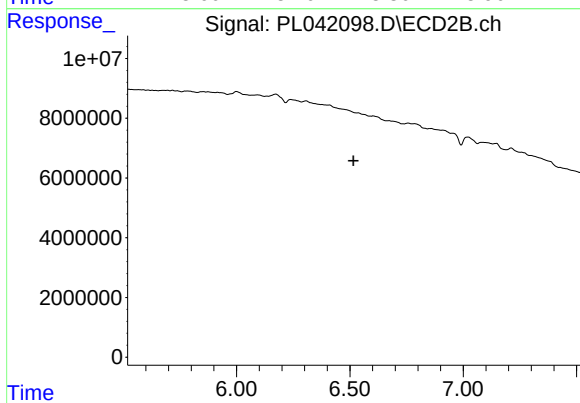
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



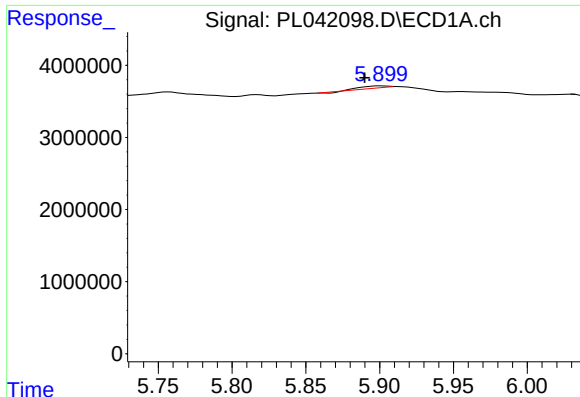
#22 Toxaphene-1

R.T.: 5.757 min
Delta R.T.: 0.028 min
Response: 1188775
Conc: 23.19 ng/ml



#22 Toxaphene-1

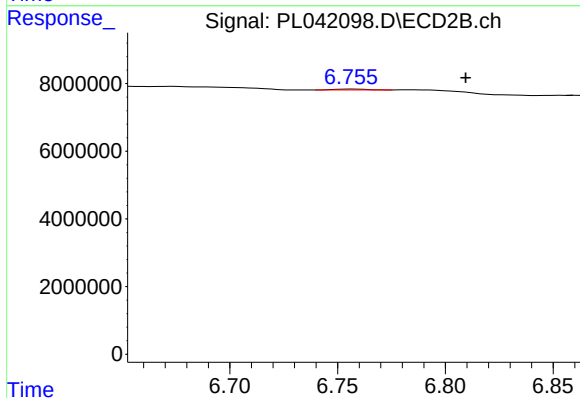
R.T.: 0.000 min
Exp R.T. : 6.516 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

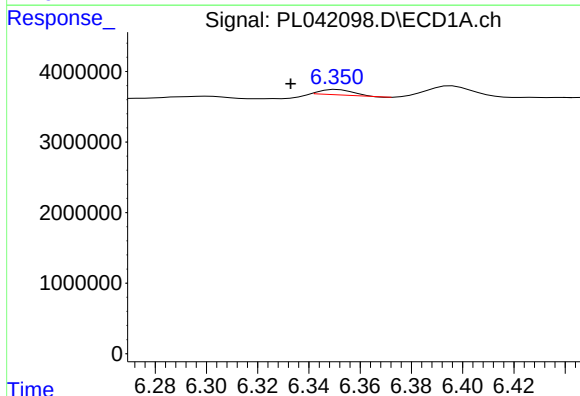
R.T.: 5.901 min
Delta R.T.: 0.012 min
Response: 435321
Conc: 8.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



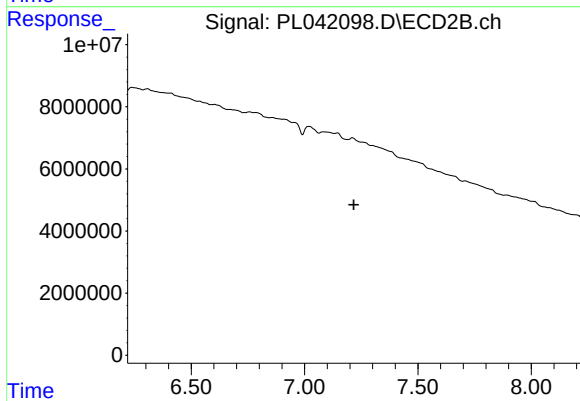
#23 Toxaphene-2

R.T.: 6.757 min
Delta R.T.: -0.053 min
Response: 276678
Conc: 16.58 ng/ml



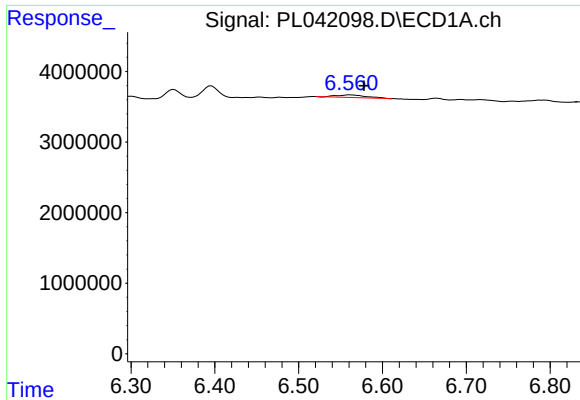
#24 Toxaphene-3

R.T.: 6.351 min
Delta R.T.: 0.018 min
Response: 660025
Conc: 5.59 ng/ml



#24 Toxaphene-3

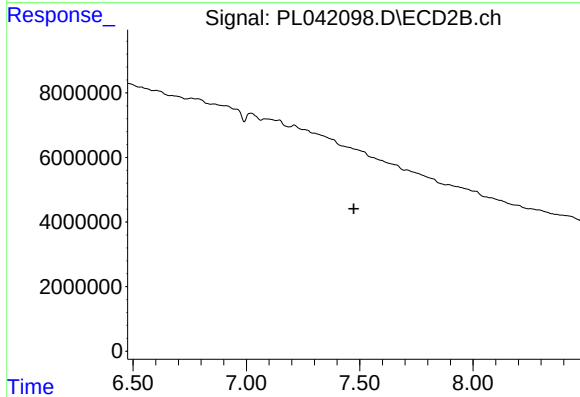
R.T.: 0.000 min
Exp R.T.: 7.218 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

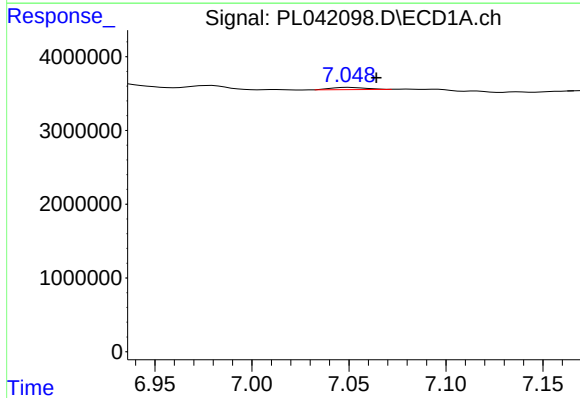
R.T.: 6.561 min
Delta R.T.: -0.017 min
Response: 887630
Conc: 6.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



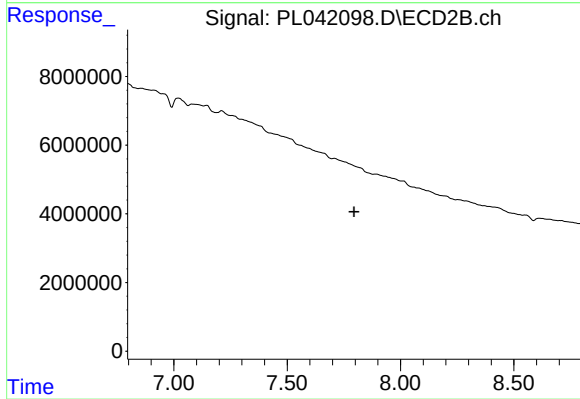
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.474 min
Response: 0
Conc: N.D.



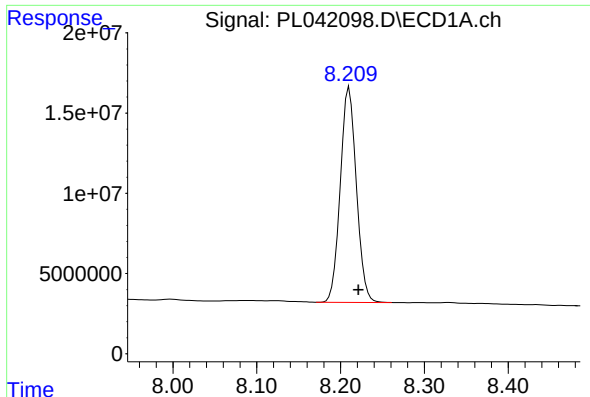
#26 Toxaphene-5

R.T.: 7.050 min
Delta R.T.: -0.014 min
Response: 362688
Conc: 2.71 ng/ml



#26 Toxaphene-5

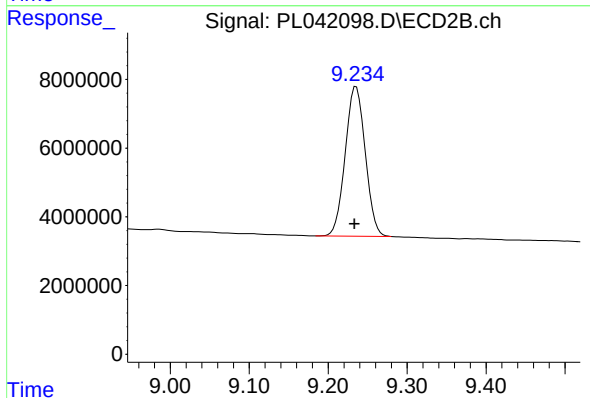
R.T.: 0.000 min
Exp R.T. : 7.796 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: -0.011 min
Response: 178942067
Conc: 27.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: 0.002 min
Response: 76919185
Conc: 28.68 ng/ml