

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111224\
 Data File : PL092998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 12:24
 Operator : AR\AJ
 Sample : P4793-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 M00-24-00345

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:32:14 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...	3.548	2.781	31264160	33529838	12.760	12.322
28)	SA Decachlor...	0.000	7.941f	0	26689912	N.D.	9.779 #
Target Compounds							
2)	A alpha-BHC	0.000	3.260f	0	524196	N.D.	0.131 #
3)	MA gamma-BHC...	0.000	3.623	0	968334	N.D.	0.251 #
4)	MA Heptachlor	0.000	3.975f	0	781832	N.D.	0.207 #
5)	MB Aldrin	0.000	4.227	0	3958353	N.D.	1.081 #
6)	B beta-BHC	0.000	3.904	0	12186700	N.D.	7.403 #
7)	B delta-BHC	4.771	4.128	8682780	837458	2.774	0.218 #
10)	B gamma-Chl...	0.000	4.984	0	971935	N.D.	0.289 #
11)	B alpha-Chl...	0.000	5.072f	0	4673561	N.D.	1.405 #
13)	MA Dieldrin	0.000	5.340f	0	209373	N.D.	0.063 #
14)	MA Endrin	0.000	5.617f	0	5495	N.D.	0.002 #
15)	B Endosulfa...	0.000	5.949	0	360410	N.D.	0.127 #
16)	A 4,4'-DDD	0.000	5.785	0	470715	N.D.	0.189 #
17)	MA 4,4'-DDT	0.000	6.036	0	513582	N.D.	0.191 #
18)	B Endrin al...	0.000	6.137f	0	236302	N.D.	0.102 #
20)	A Methoxychlor	0.000	6.618	0	398302	N.D.	0.279 #
23)	Chlordane-1	0.000	3.781	0	1122310	N.D.	10.572 #
24)	Chlordane-2	0.000	4.338	0	3999028	N.D.	32.288 #
25)	Chlordane-3	0.000	4.984	0	971935	N.D.	2.680 #
26)	Chlordane-4	0.000	5.072f	0	4673561	N.D.	13.360 #
27)	Chlordane-5	0.000	5.949	0	360410	N.D.	2.842 #

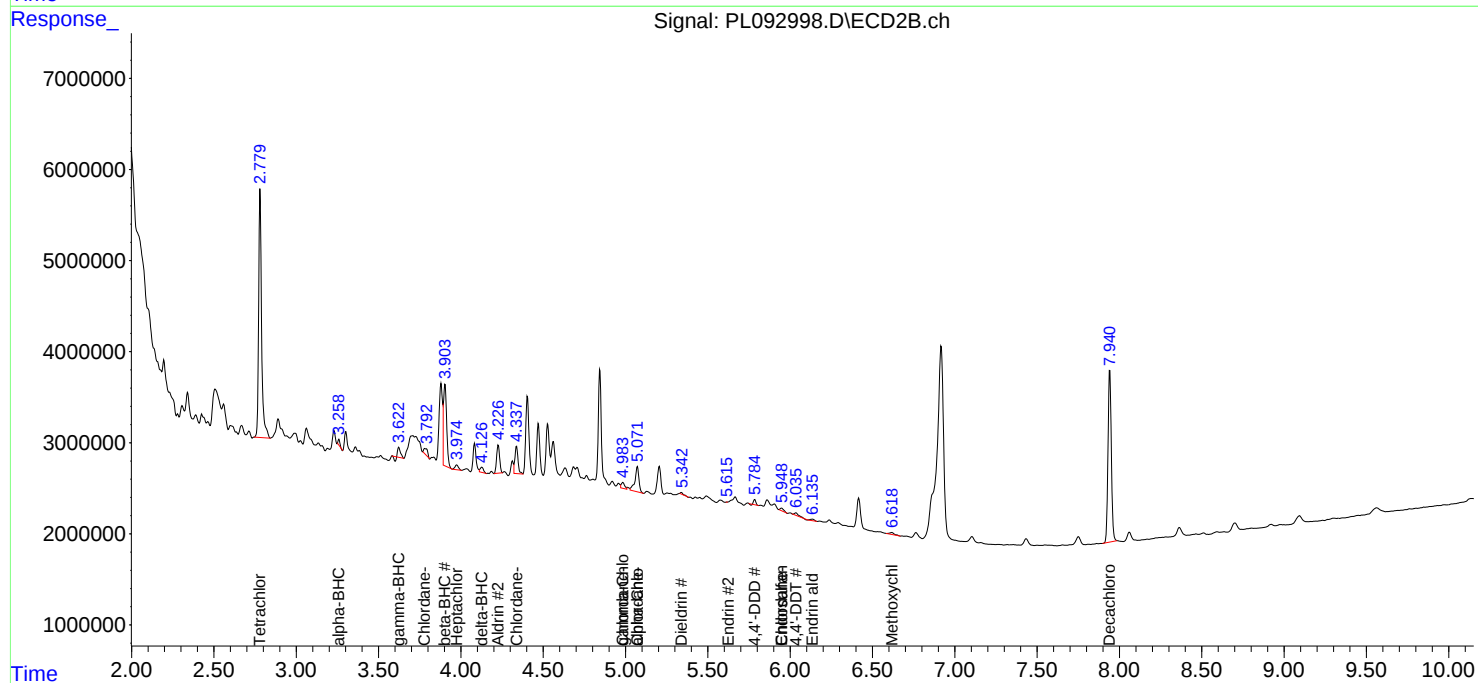
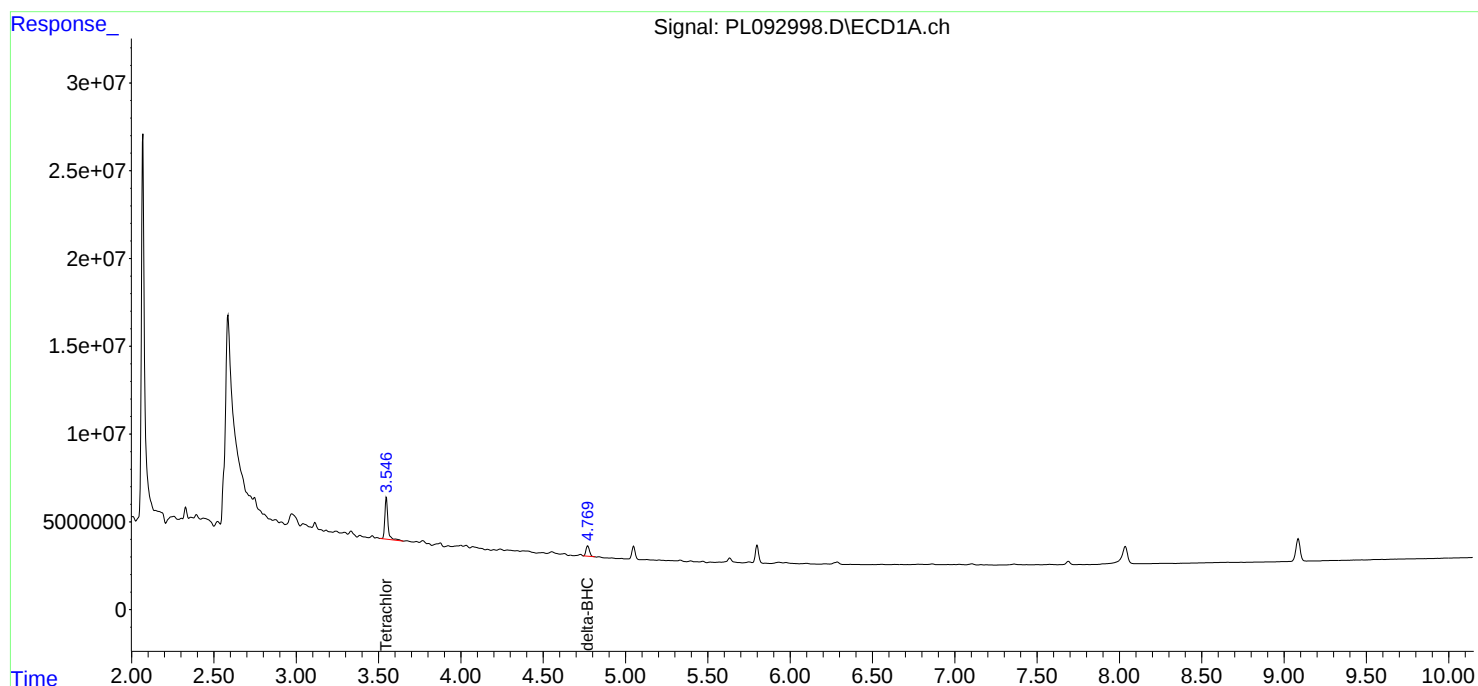
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

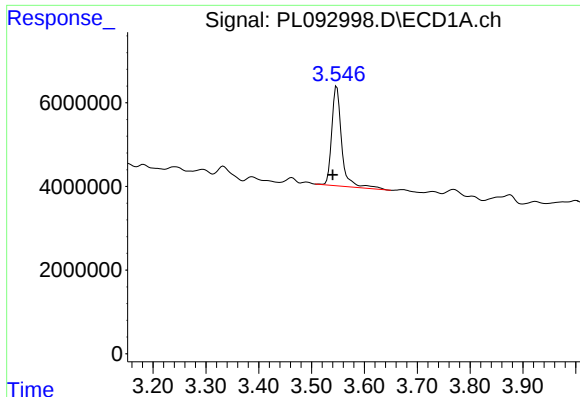
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111224\
Data File : PL092998.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2024 12:24
Operator : AR\AJ
Sample : P4793-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
M00-24-00345

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 00:32:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
Quant Title : GC Extractables
QLast Update : Mon Oct 28 18:58:23 2024
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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

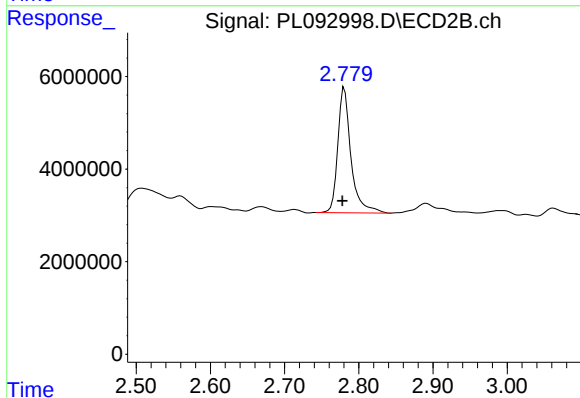




#1 Tetrachloro-m-xylene

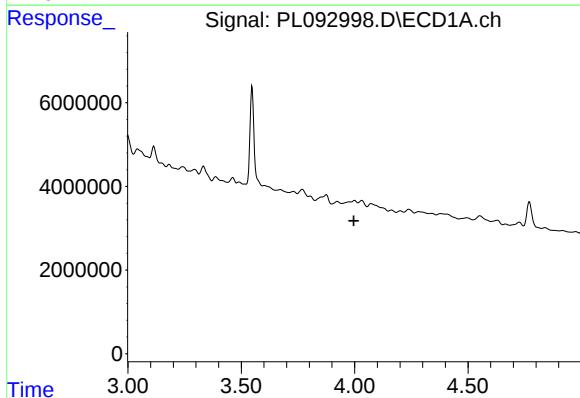
R.T.: 3.548 min
Delta R.T.: 0.008 min
Response: 31264160
Conc: 12.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



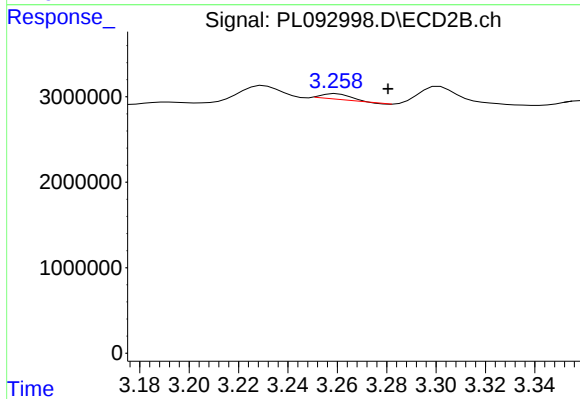
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: 0.003 min
Response: 33529838
Conc: 12.32 ng/ml



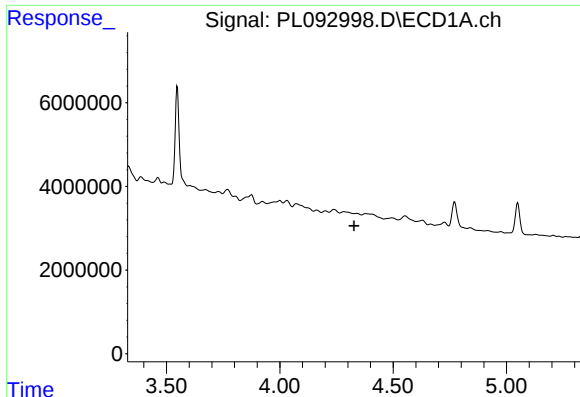
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



#2 alpha-BHC

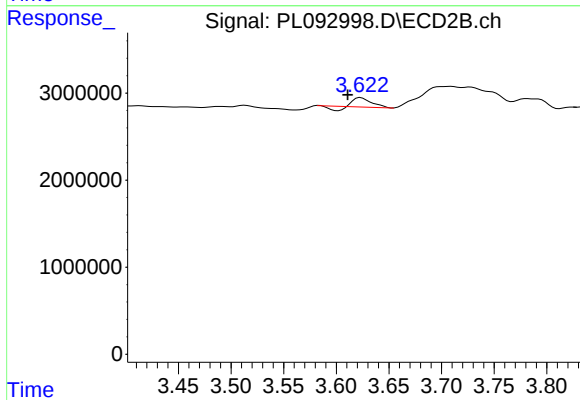
R.T.: 3.260 min
Delta R.T.: -0.021 min
Response: 524196
Conc: 0.13 ng/ml



#3 gamma-BHC (Lindane)

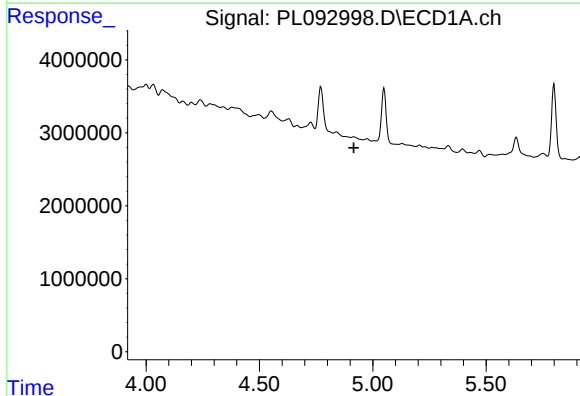
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



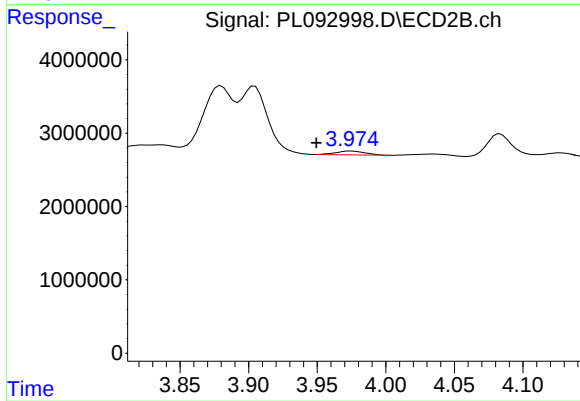
#3 gamma-BHC (Lindane)

R.T.: 3.623 min
Delta R.T.: 0.013 min
Response: 968334
Conc: 0.25 ng/ml



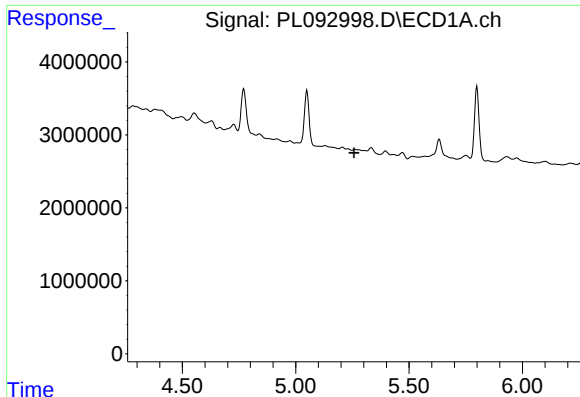
#4 Heptachlor

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



#4 Heptachlor

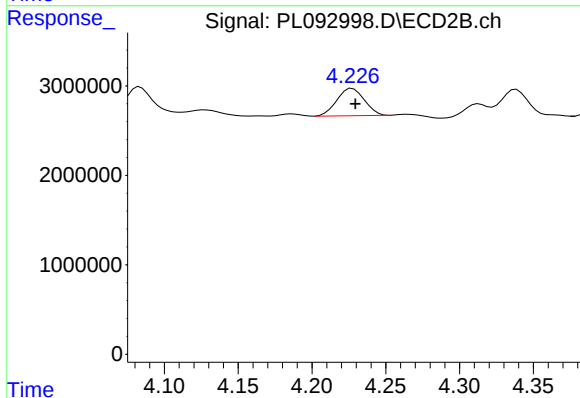
R.T.: 3.975 min
Delta R.T.: 0.026 min
Response: 781832
Conc: 0.21 ng/ml



#5 Aldrin

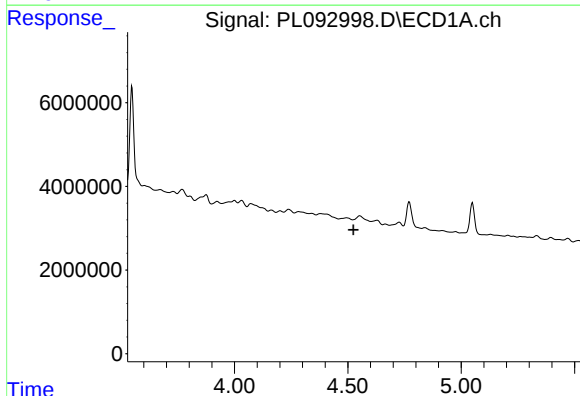
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



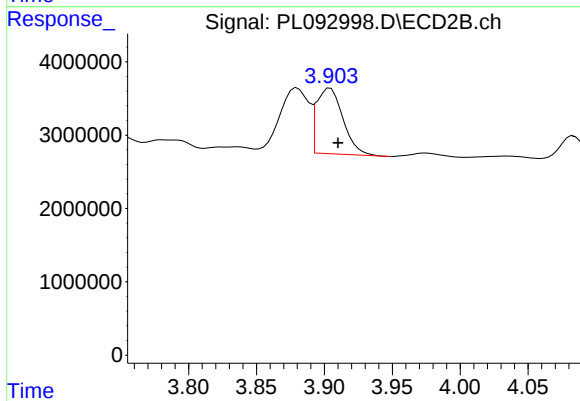
#5 Aldrin

R.T.: 4.227 min
Delta R.T.: -0.002 min
Response: 3958353
Conc: 1.08 ng/ml



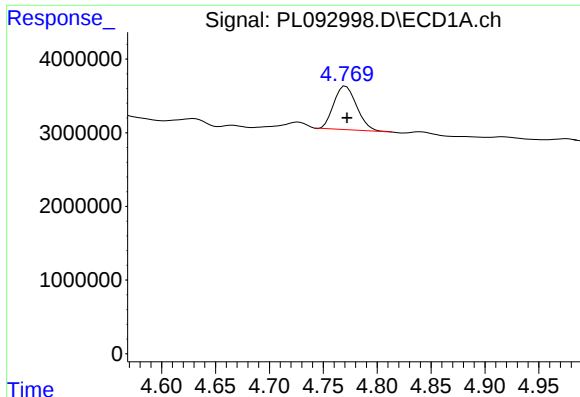
#6 beta-BHC

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



#6 beta-BHC

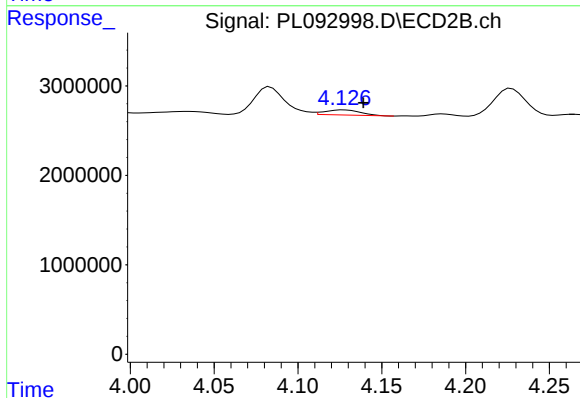
R.T.: 3.904 min
Delta R.T.: -0.006 min
Response: 12186700
Conc: 7.40 ng/ml



#7 delta-BHC

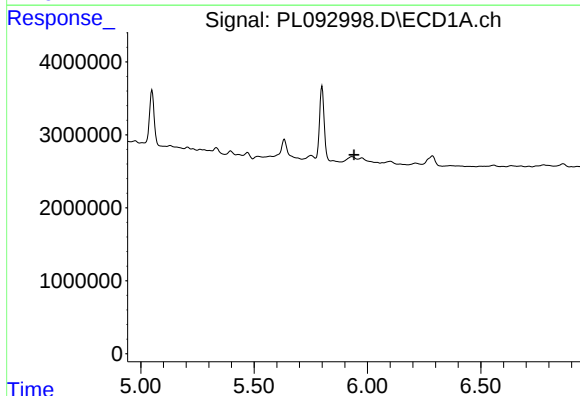
R.T.: 4.771 min
Delta R.T.: -0.001 min
Response: 8682780
Conc: 2.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



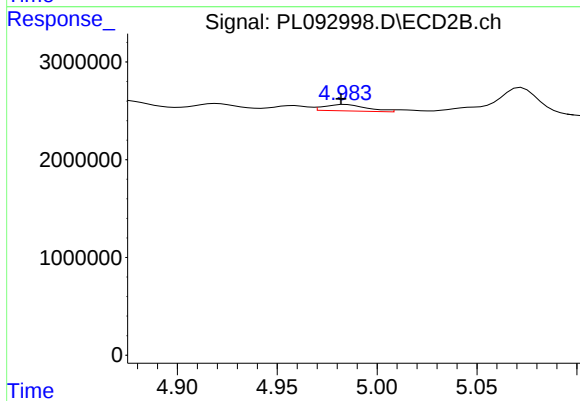
#7 delta-BHC

R.T.: 4.128 min
Delta R.T.: -0.011 min
Response: 837458
Conc: 0.22 ng/ml



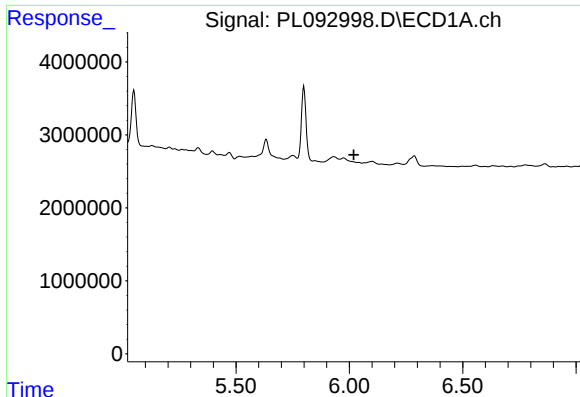
#10 gamma-Chlordane

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



#10 gamma-Chlordane

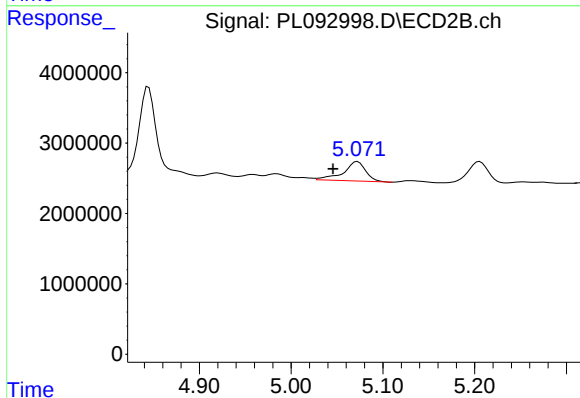
R.T.: 4.984 min
Delta R.T.: 0.002 min
Response: 971935
Conc: 0.29 ng/ml



#11 alpha-Chlordane

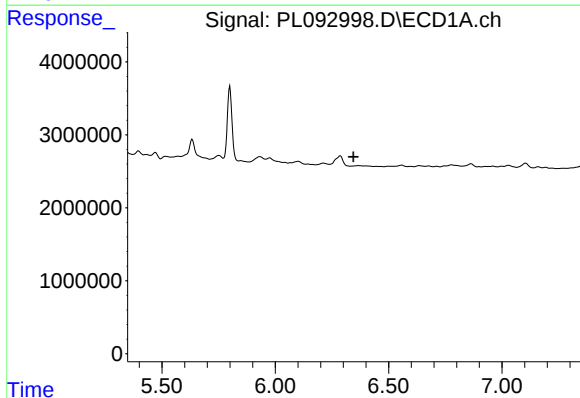
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



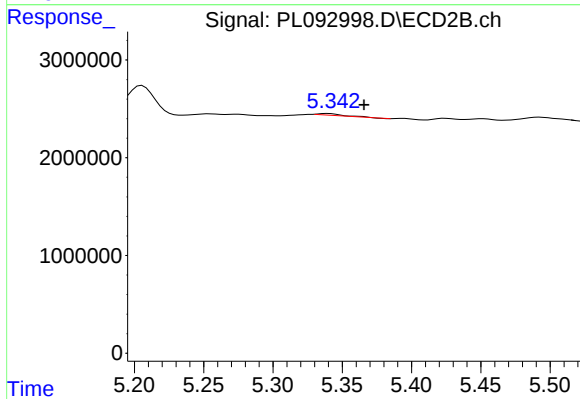
#11 alpha-Chlordane

R.T.: 5.072 min
Delta R.T.: 0.027 min
Response: 4673561
Conc: 1.41 ng/ml



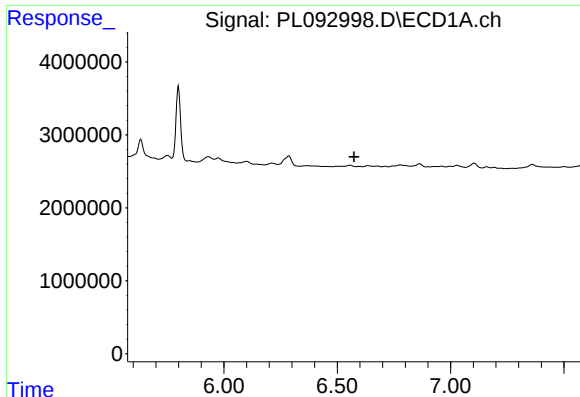
#13 Dieldrin

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



#13 Dieldrin

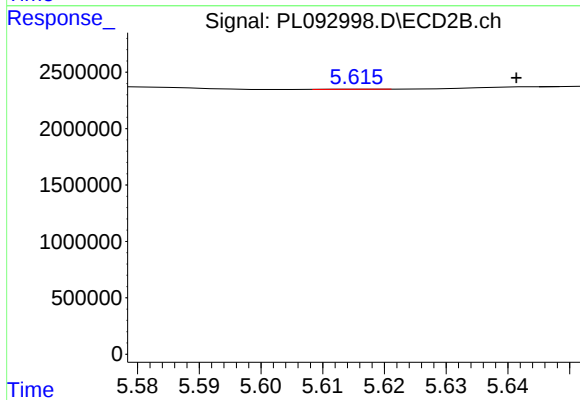
R.T.: 5.340 min
Delta R.T.: -0.026 min
Response: 209373
Conc: 0.06 ng/ml



#14 Endrin

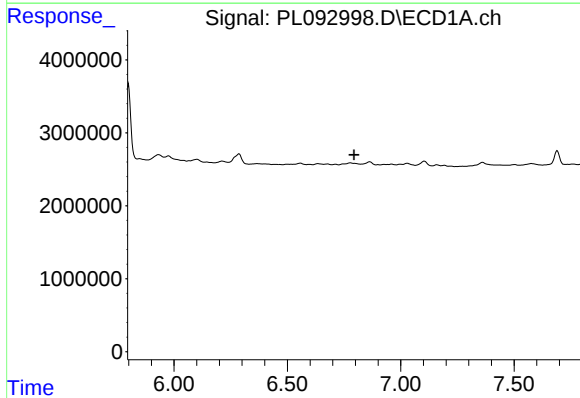
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



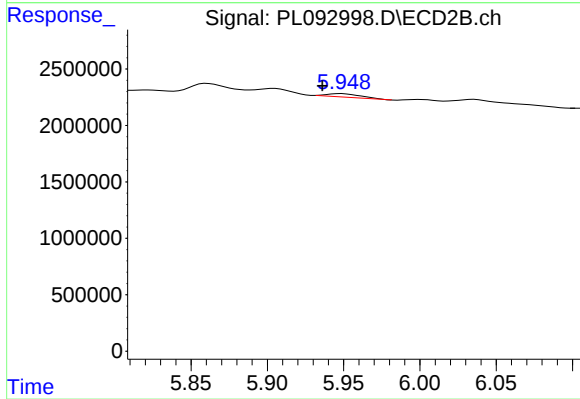
#14 Endrin

R.T.: 5.617 min
Delta R.T.: -0.025 min
Response: 5495
Conc: 0.00 ng/ml



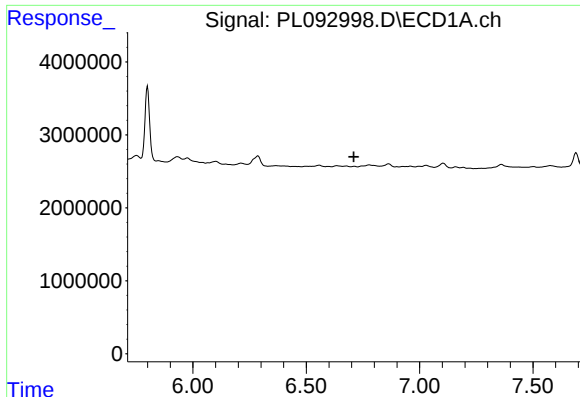
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.



#15 Endosulfan II

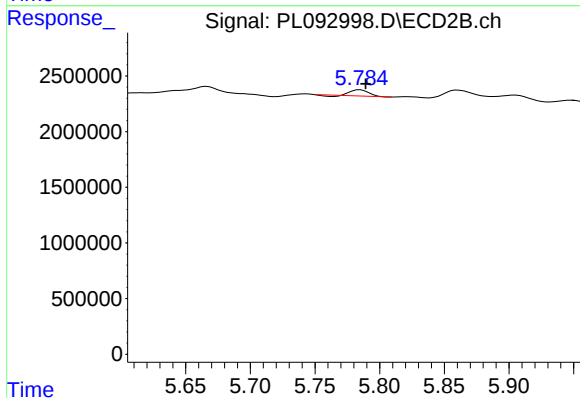
R.T.: 5.949 min
Delta R.T.: 0.013 min
Response: 360410
Conc: 0.13 ng/ml



#16 4,4'-DDD

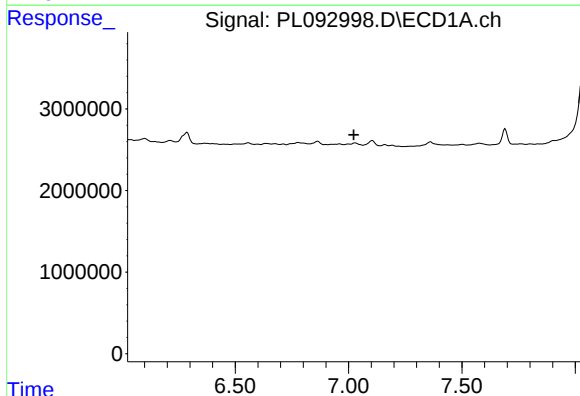
R.T.: 0.000 min
Exp R.T.: 6.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



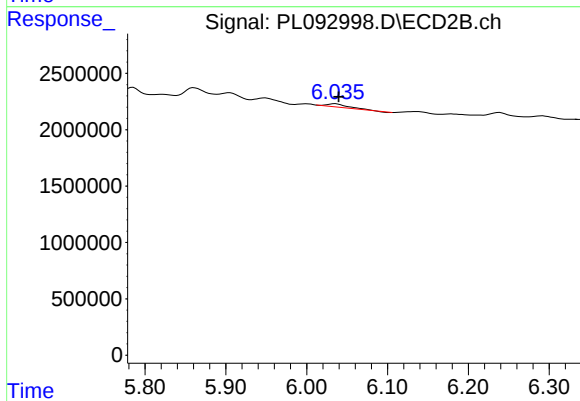
#16 4,4'-DDD

R.T.: 5.785 min
Delta R.T.: -0.004 min
Response: 470715
Conc: 0.19 ng/ml



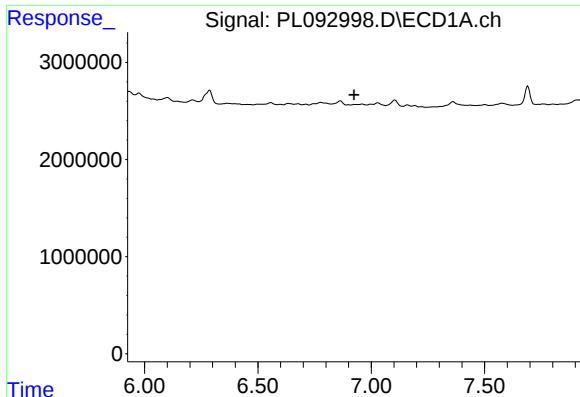
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

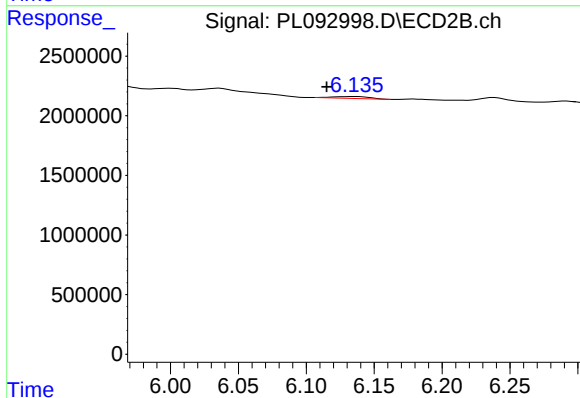
R.T.: 6.036 min
Delta R.T.: -0.004 min
Response: 513582
Conc: 0.19 ng/ml



#18 Endrin aldehyde

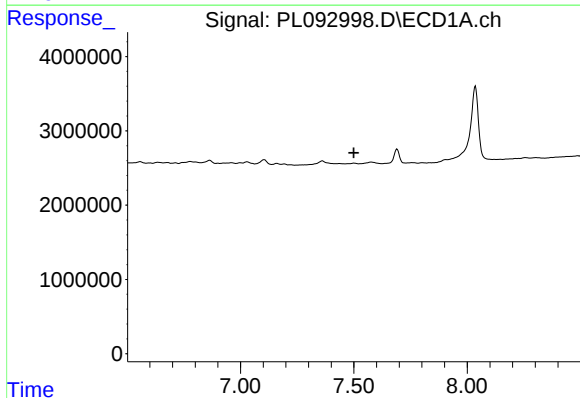
R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



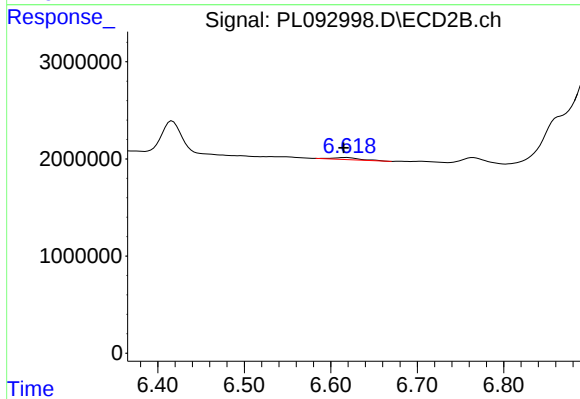
#18 Endrin aldehyde

R.T.: 6.137 min
Delta R.T.: 0.021 min
Response: 236302
Conc: 0.10 ng/ml



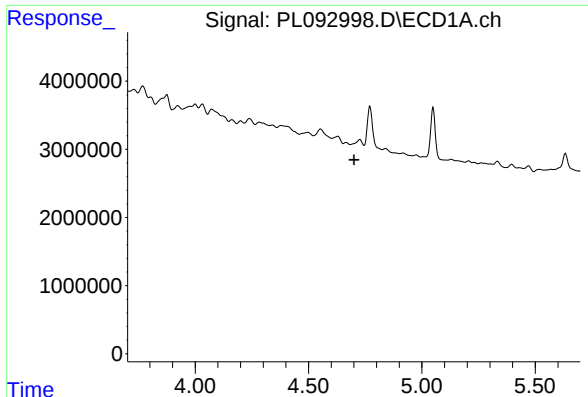
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.



#20 Methoxychlor

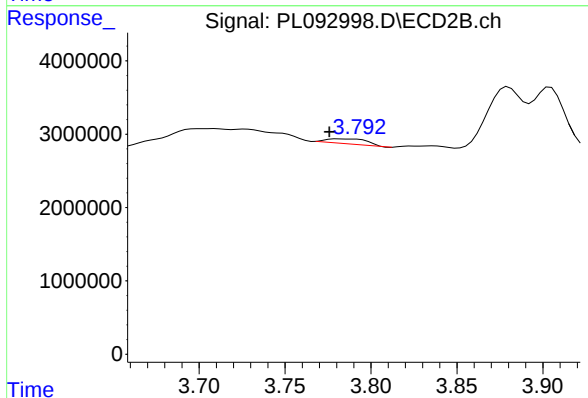
R.T.: 6.618 min
Delta R.T.: 0.003 min
Response: 398302
Conc: 0.28 ng/ml



#23 Chlordane-1

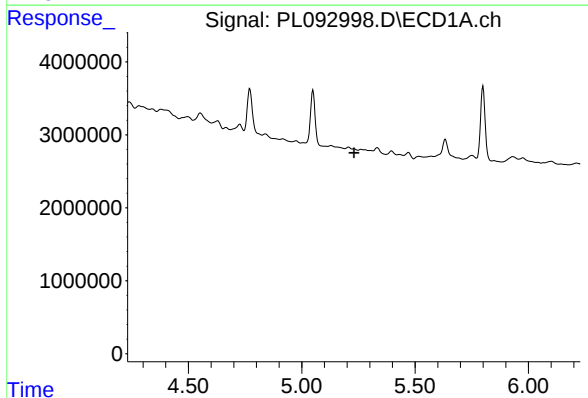
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



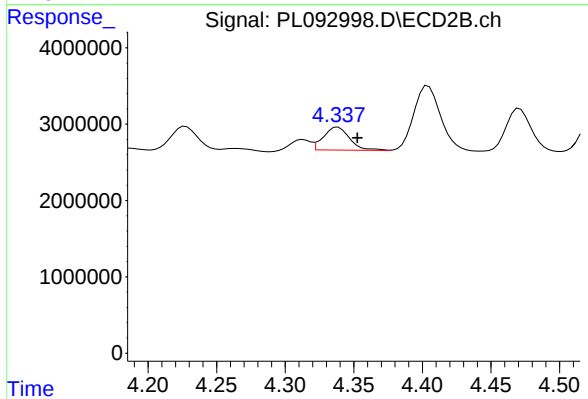
#23 Chlordane-1

R.T.: 3.781 min
Delta R.T.: 0.005 min
Response: 1122310
Conc: 10.57 ng/ml



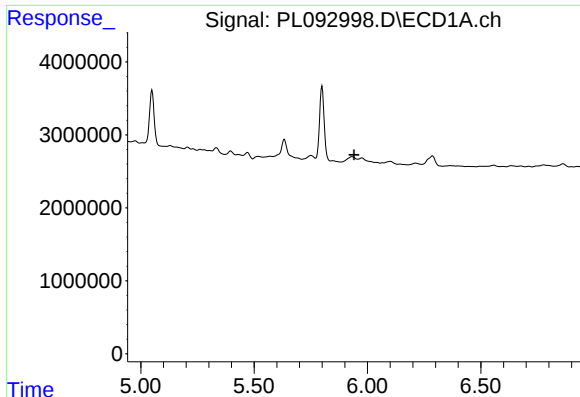
#24 Chlordane-2

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



#24 Chlordane-2

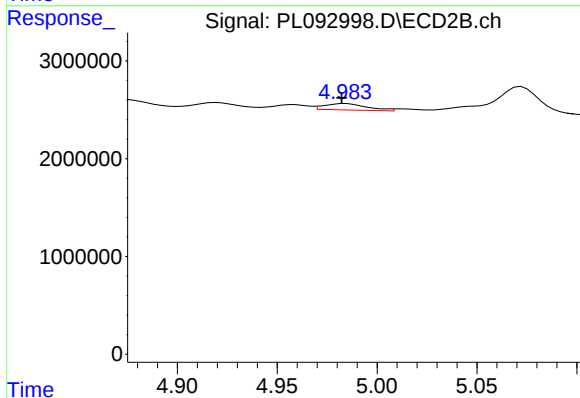
R.T.: 4.338 min
Delta R.T.: -0.014 min
Response: 3999028
Conc: 32.29 ng/ml



#25 Chlordane-3

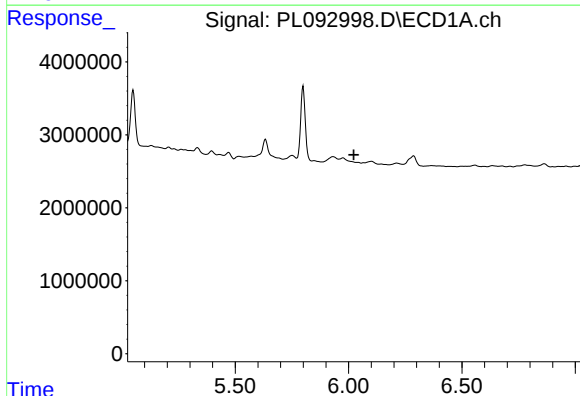
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



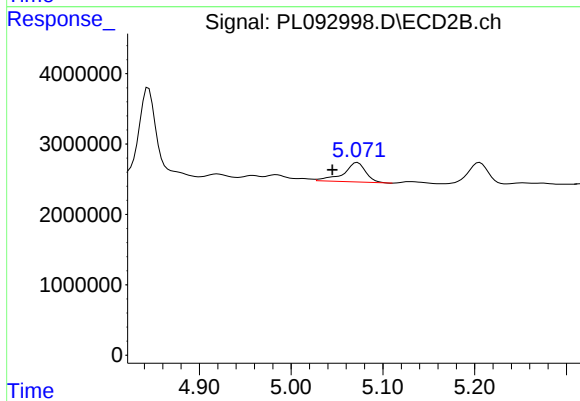
#25 Chlordane-3

R.T.: 4.984 min
Delta R.T.: 0.002 min
Response: 971935
Conc: 2.68 ng/ml



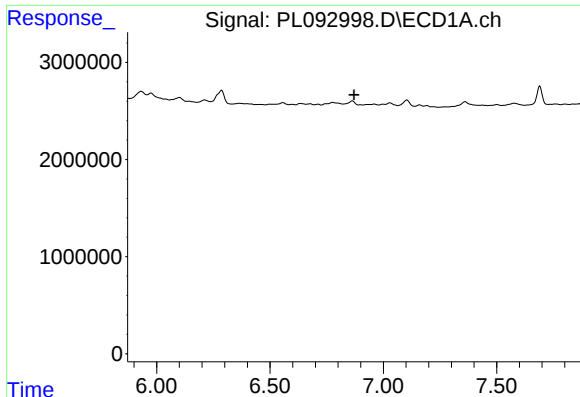
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



#26 Chlordane-4

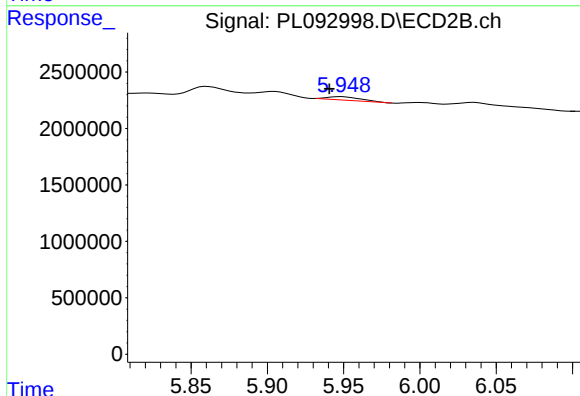
R.T.: 5.072 min
Delta R.T.: 0.027 min
Response: 4673561
Conc: 13.36 ng/ml



#27 Chlordane-5

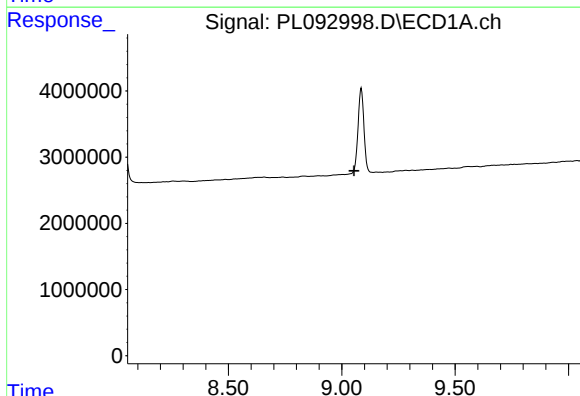
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



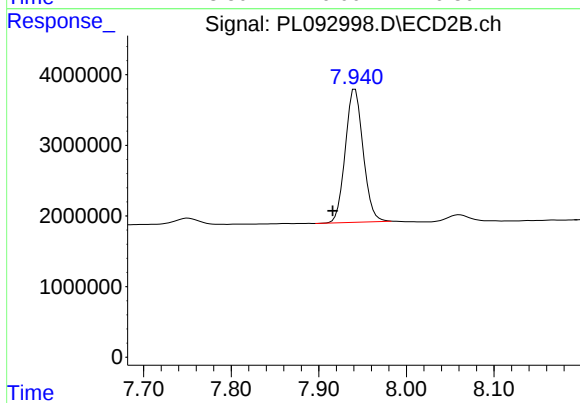
#27 Chlordane-5

R.T.: 5.949 min
Delta R.T.: 0.008 min
Response: 360410
Conc: 2.84 ng/ml



#28 Decachlorobiphenyl

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



#28 Decachlorobiphenyl

R.T.: 7.941 min
Delta R.T.: 0.026 min
Response: 26689912
Conc: 9.78 ng/ml