

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111124\
 Data File : PL092953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 14:21
 Operator : AR\AJ
 Sample : P4793-01
 Misc :
 ALS Vial : 14 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 11 23:55:42 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...	3.544	2.781	31670094	33434034	12.925	12.287
28)	SA Decachlor...	9.083f	7.941f	20641825	25743174	10.726	9.432
Target Compounds							
2)	A alpha-BHC	0.000	3.301f	0	2298925	N.D.	0.576 #
3)	MA gamma-BHC...	0.000	3.624	0	808810	N.D.	0.210 #
4)	MA Heptachlor	0.000	3.974f	0	733685	N.D.	0.194 #
5)	MB Aldrin	0.000	4.227	0	3812980	N.D.	1.042 #
6)	B beta-BHC	4.551f	3.903	311072	11046725	0.215	6.710 #
7)	B delta-BHC	4.768	4.126	7452119	727524	2.381	0.189 #
10)	B gamma-Chl...	0.000	4.983	0	1405751	N.D.	0.418 #
11)	B alpha-Chl...	0.000	5.071f	0	4280374	N.D.	1.287 #
14)	MA Endrin	0.000	5.639	0	163073	N.D.	0.056 #
15)	B Endosulfa...	0.000	5.949	0	226744	N.D.	0.080 #
16)	A 4,4'-DDD	0.000	5.785	0	373827	N.D.	0.150 #
17)	MA 4,4'-DDT	0.000	6.061f	0	325570	N.D.	0.121 #
18)	B Endrin al...	0.000	6.131f	0	149571	N.D.	0.065 #
20)	A Methoxychlor	0.000	6.615	0	292583	N.D.	0.205 #
21)	B Endrin ke...	0.000	6.859f	0	1014851	N.D.	0.331 #
23)	Chlordane-1	0.000	3.782	0	490478	N.D.	4.620 #
24)	Chlordane-2	0.000	4.337	0	3999274	N.D.	32.290 #
25)	Chlordane-3	0.000	4.983	0	1405751	N.D.	3.876 #
26)	Chlordane-4	0.000	5.071f	0	4280374	N.D.	12.236 #
27)	Chlordane-5	0.000	5.949	0	226744	N.D.	1.788 #

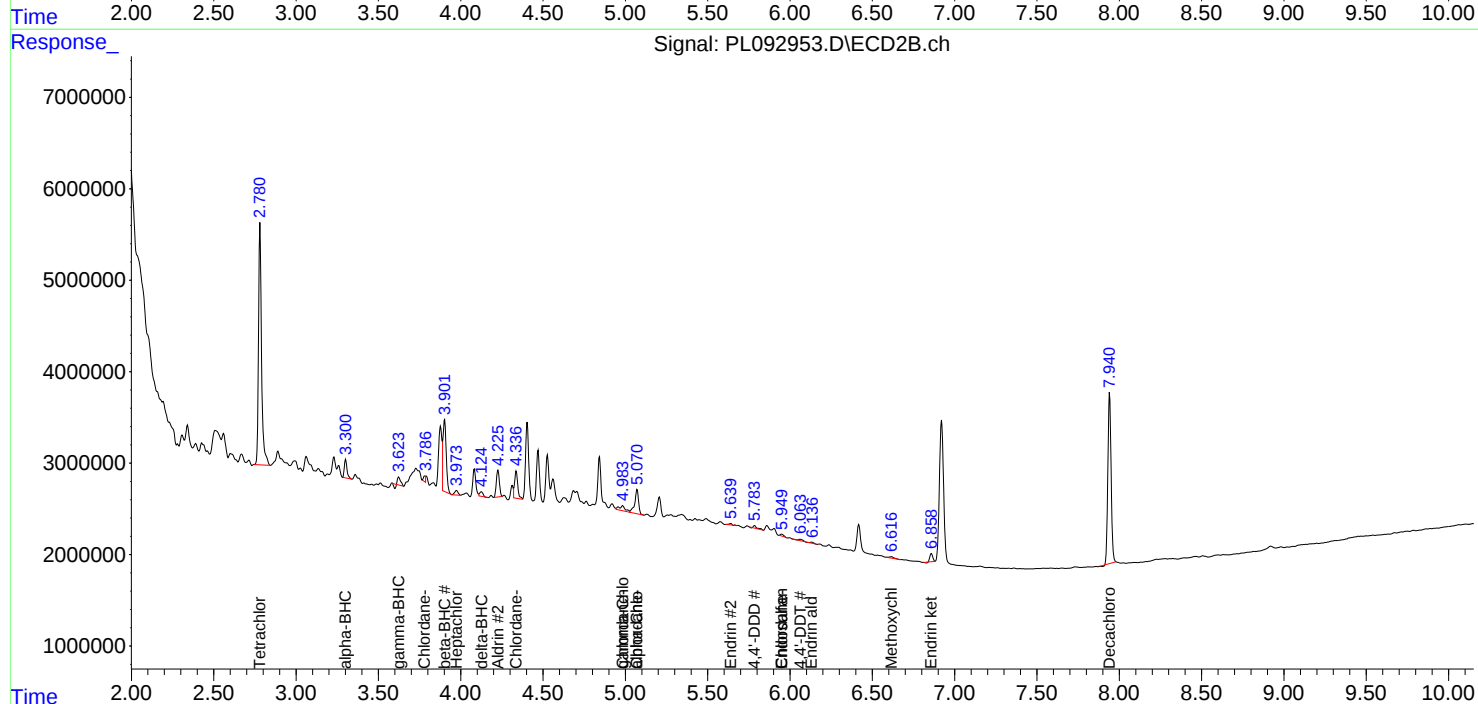
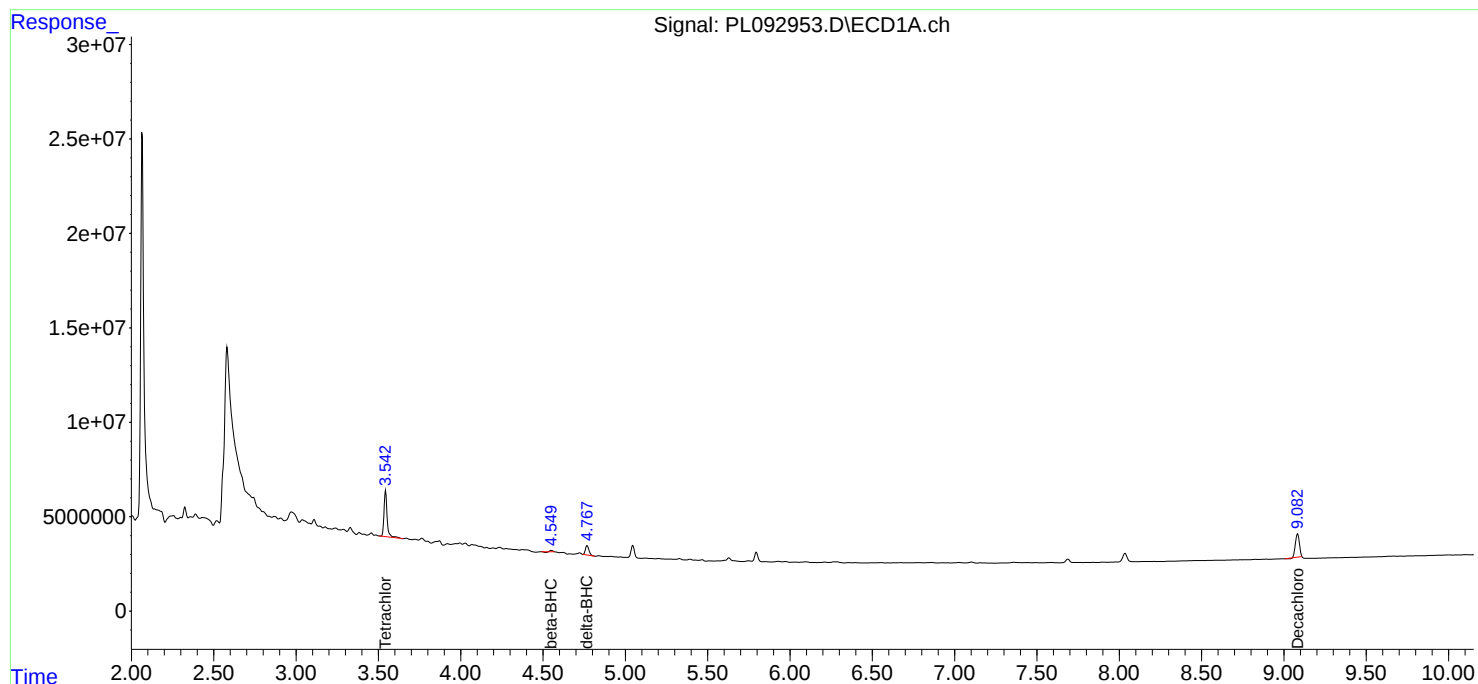
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

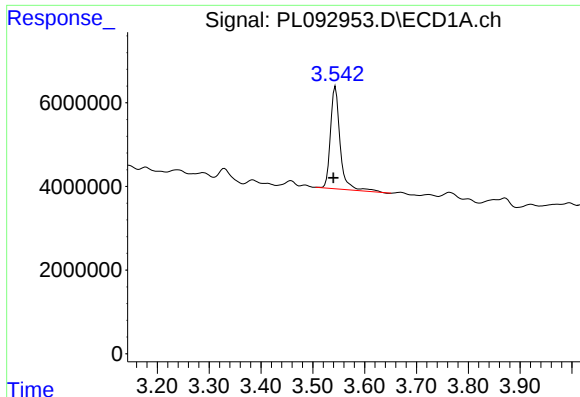
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111124\
Data File : PL092953.D
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Acq On : 11 Nov 2024 14:21
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M00-24-00345

Integration File signal 1: autoint1.e
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Quant Time: Nov 11 23:55:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
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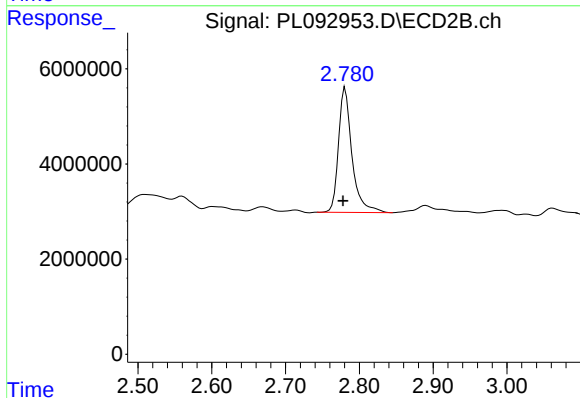




#1 Tetrachloro-m-xylene

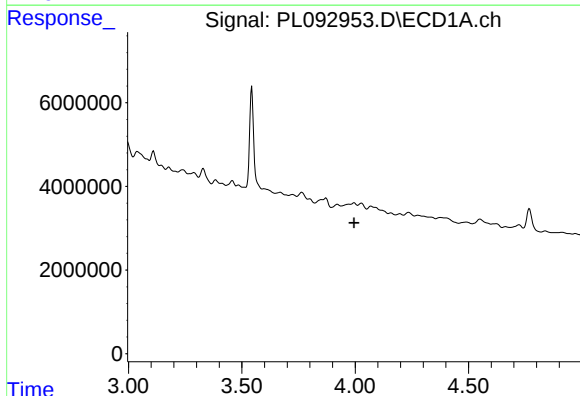
R.T.: 3.544 min
Delta R.T.: 0.004 min
Response: 31670094
Conc: 12.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



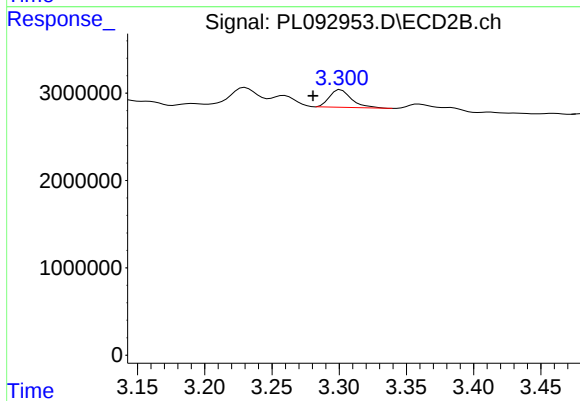
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: 0.003 min
Response: 33434034
Conc: 12.29 ng/ml



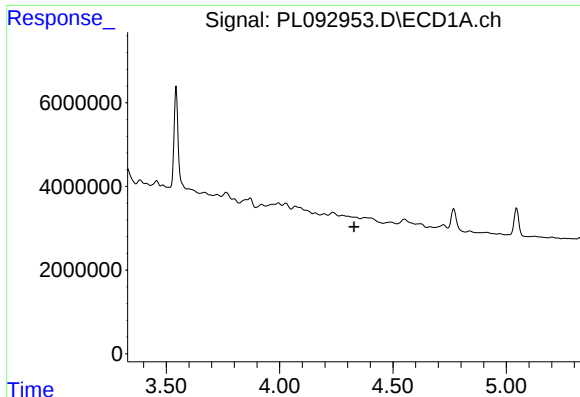
#2 alpha-BHC

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



#2 alpha-BHC

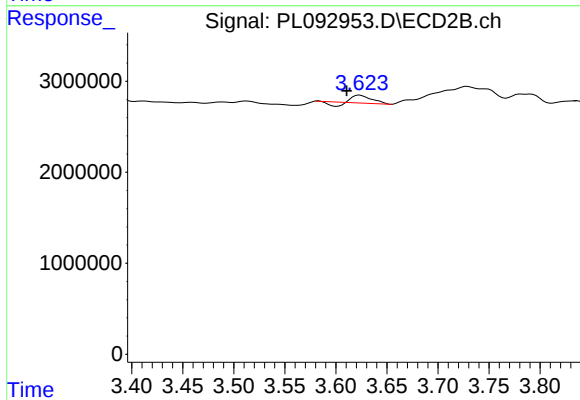
R.T.: 3.301 min
Delta R.T.: 0.021 min
Response: 2298925
Conc: 0.58 ng/ml



#3 gamma-BHC (Lindane)

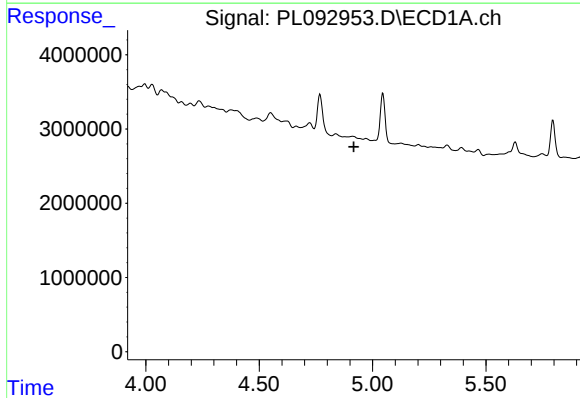
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



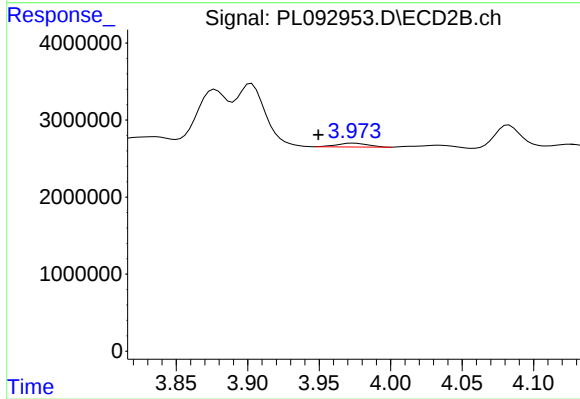
#3 gamma-BHC (Lindane)

R.T.: 3.624 min
Delta R.T.: 0.013 min
Response: 808810
Conc: 0.21 ng/ml



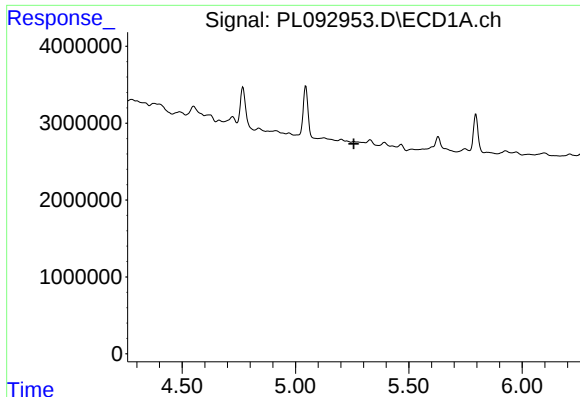
#4 Heptachlor

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



#4 Heptachlor

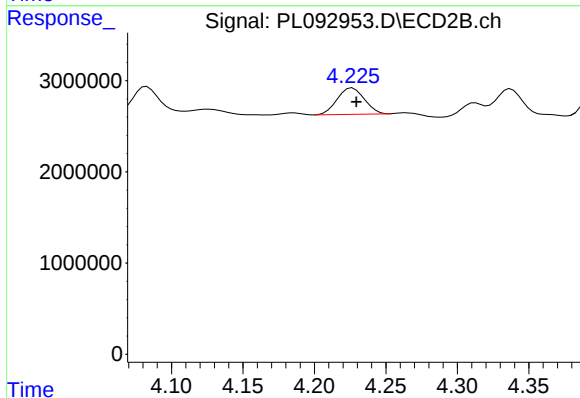
R.T.: 3.974 min
Delta R.T.: 0.025 min
Response: 733685
Conc: 0.19 ng/ml



#5 Aldrin

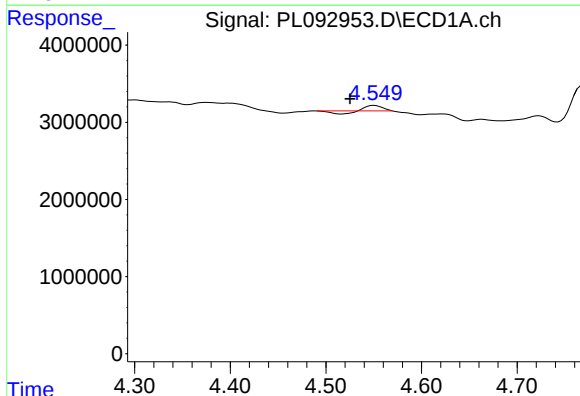
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



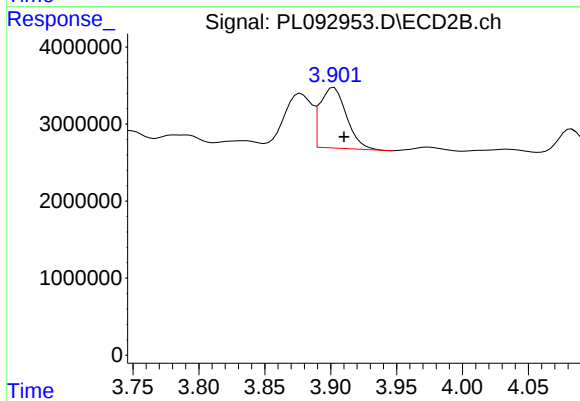
#5 Aldrin

R.T.: 4.227 min
Delta R.T.: -0.003 min
Response: 3812980
Conc: 1.04 ng/ml



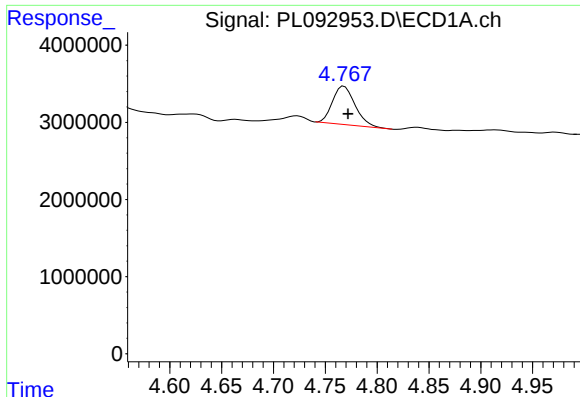
#6 beta-BHC

R.T.: 4.551 min
Delta R.T.: 0.025 min
Response: 311072
Conc: 0.22 ng/ml



#6 beta-BHC

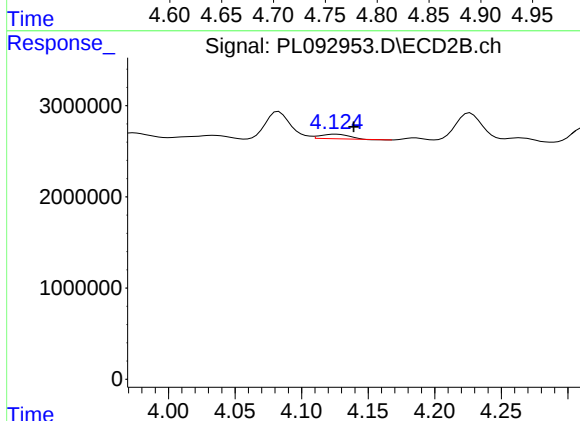
R.T.: 3.903 min
Delta R.T.: -0.008 min
Response: 11046725
Conc: 6.71 ng/ml



#7 delta-BHC

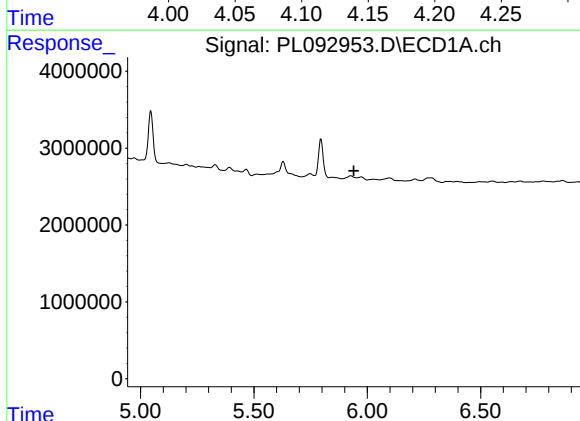
R.T.: 4.768 min
Delta R.T.: -0.004 min
Response: 7452119
Conc: 2.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



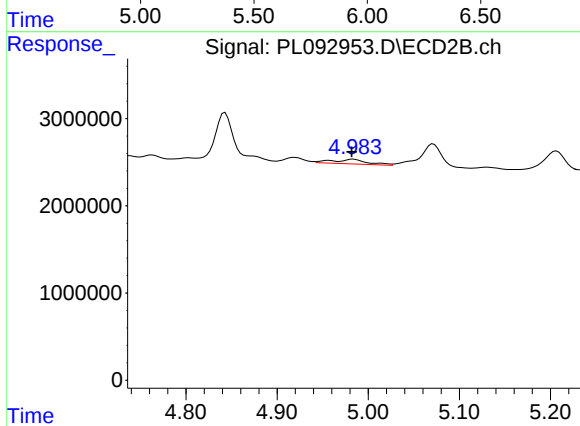
#7 delta-BHC

R.T.: 4.126 min
Delta R.T.: -0.013 min
Response: 727524
Conc: 0.19 ng/ml



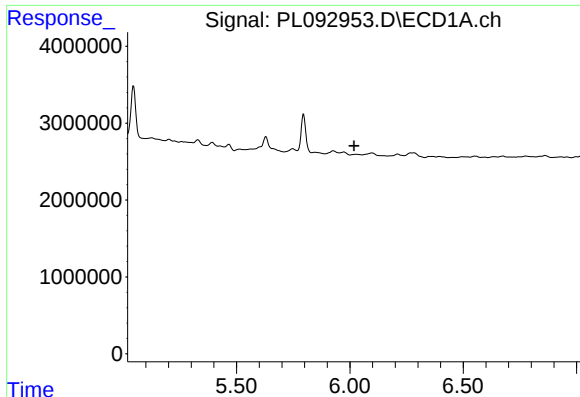
#10 gamma-Chlordane

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



#10 gamma-Chlordane

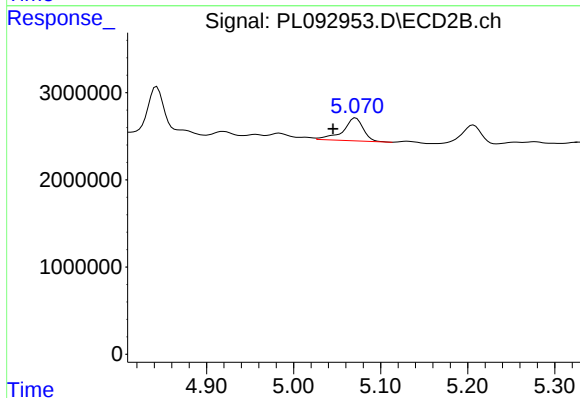
R.T.: 4.983 min
Delta R.T.: 0.002 min
Response: 1405751
Conc: 0.42 ng/ml



#11 alpha-Chlordane

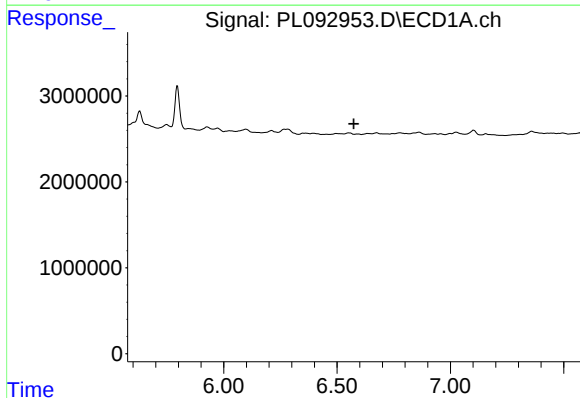
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



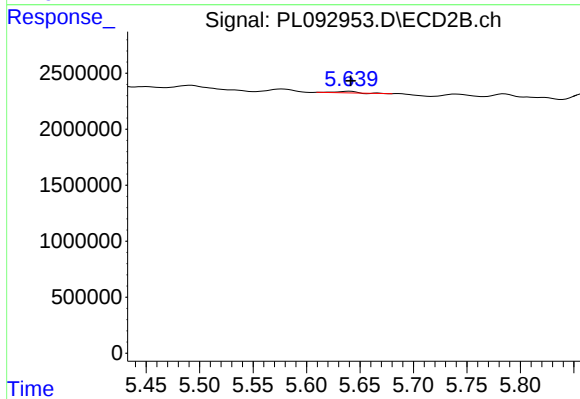
#11 alpha-Chlordane

R.T.: 5.071 min
Delta R.T.: 0.026 min
Response: 4280374
Conc: 1.29 ng/ml



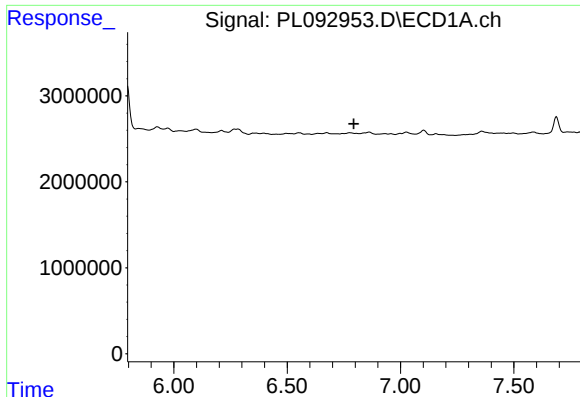
#14 Endrin

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



#14 Endrin

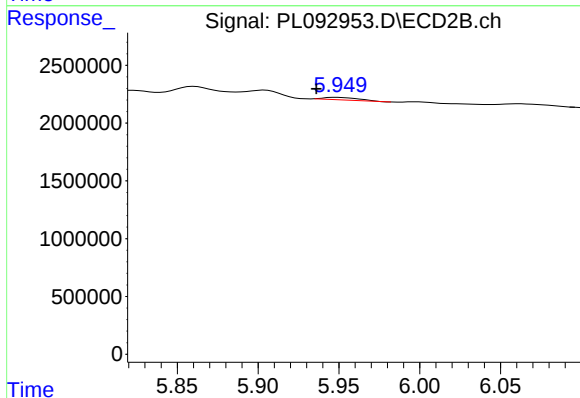
R.T.: 5.639 min
Delta R.T.: -0.002 min
Response: 163073
Conc: 0.06 ng/ml



#15 Endosulfan II

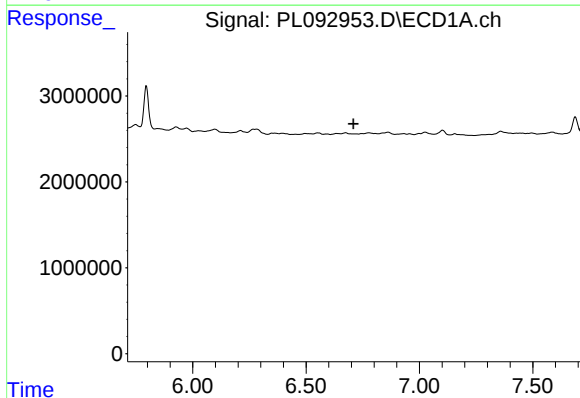
R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



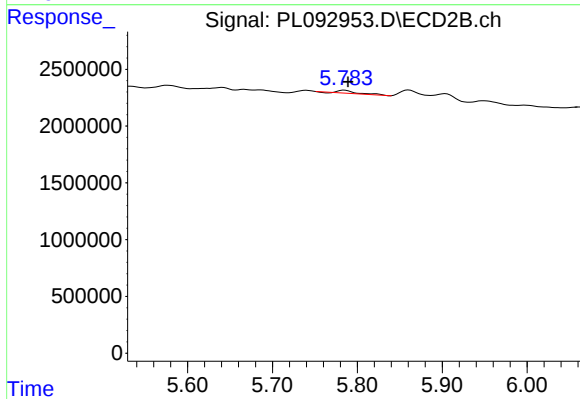
#15 Endosulfan II

R.T.: 5.949 min
Delta R.T.: 0.013 min
Response: 226744
Conc: 0.08 ng/ml



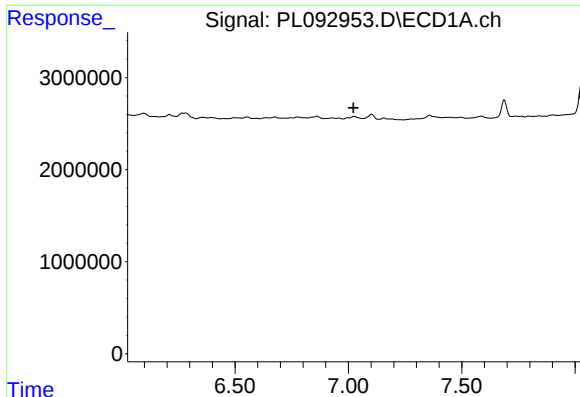
#16 4,4'-DDD

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



#16 4,4'-DDD

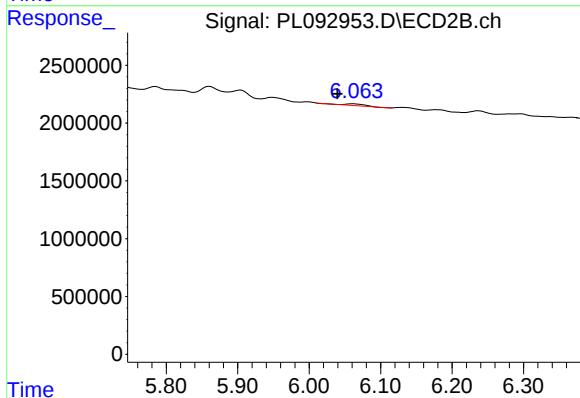
R.T.: 5.785 min
Delta R.T.: -0.004 min
Response: 373827
Conc: 0.15 ng/ml



#17 4,4'-DDT

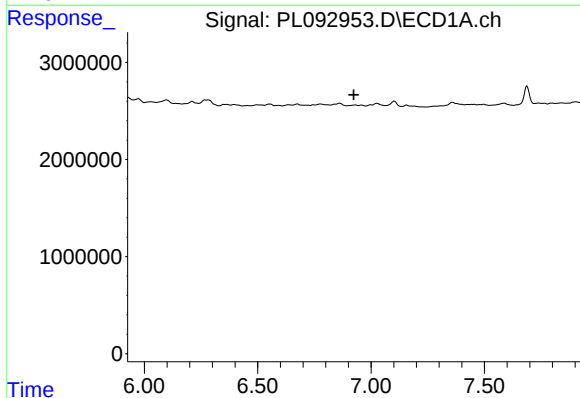
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



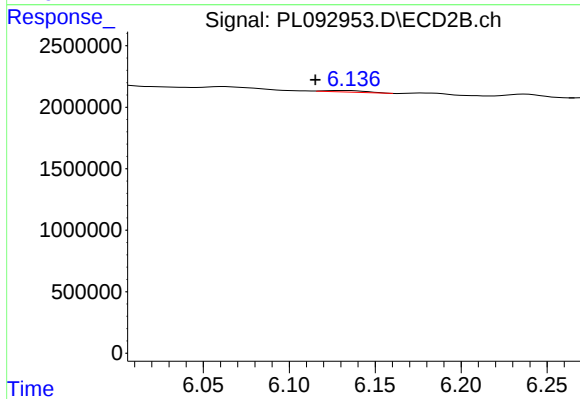
#17 4,4'-DDT

R.T.: 6.061 min
Delta R.T.: 0.021 min
Response: 325570
Conc: 0.12 ng/ml



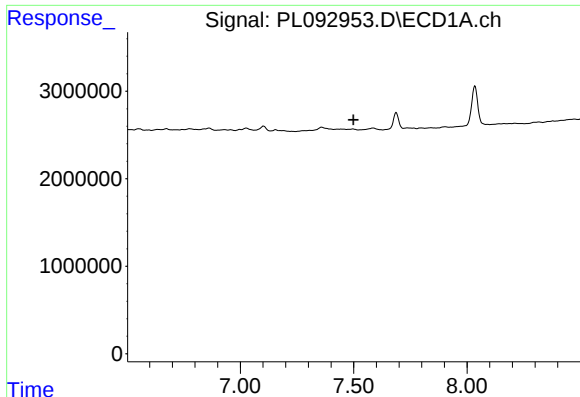
#18 Endrin aldehyde

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



#18 Endrin aldehyde

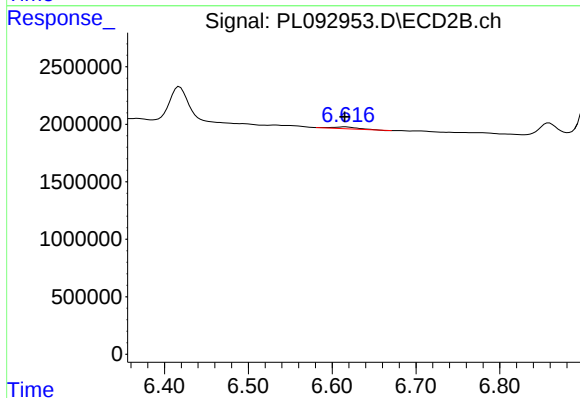
R.T.: 6.131 min
Delta R.T.: 0.016 min
Response: 149571
Conc: 0.06 ng/ml



#20 Methoxychlor

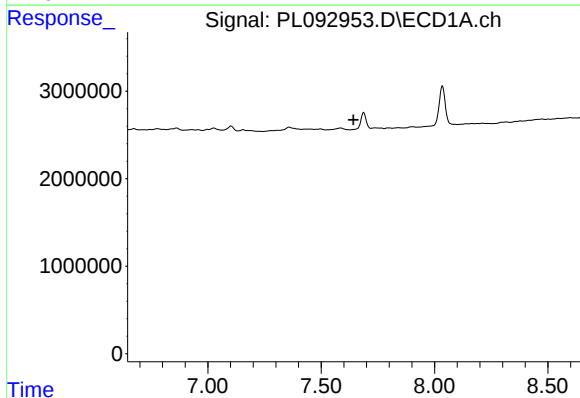
R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



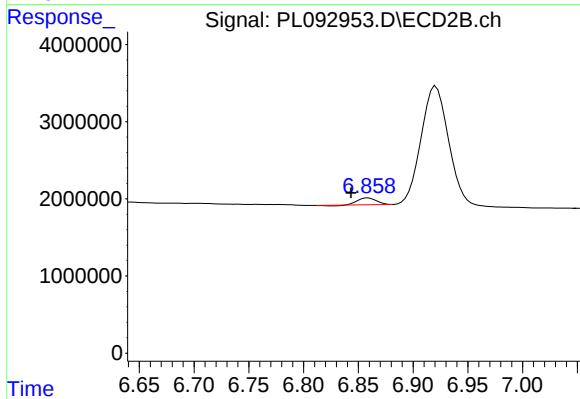
#20 Methoxychlor

R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 292583
Conc: 0.20 ng/ml



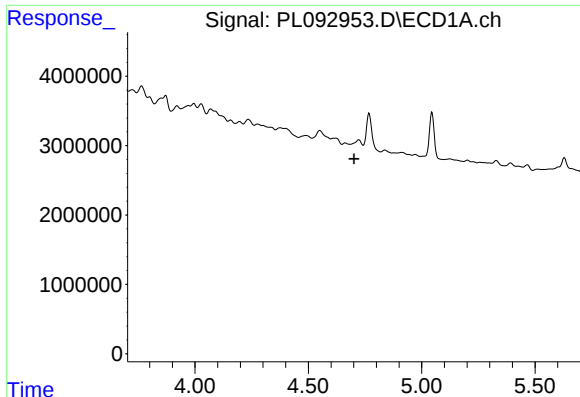
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.643 min
Response: 0
Conc: N.D.



#21 Endrin ketone

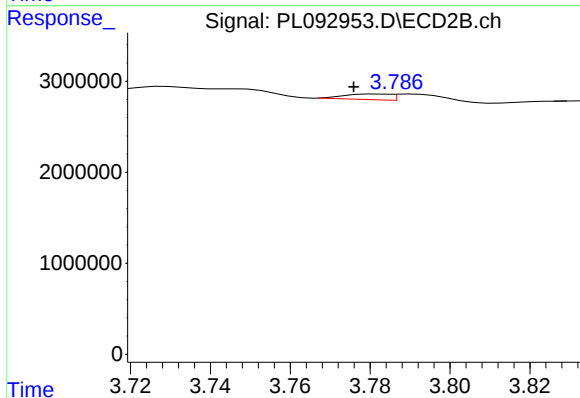
R.T.: 6.859 min
Delta R.T.: 0.016 min
Response: 1014851
Conc: 0.33 ng/ml



#23 Chlordane-1

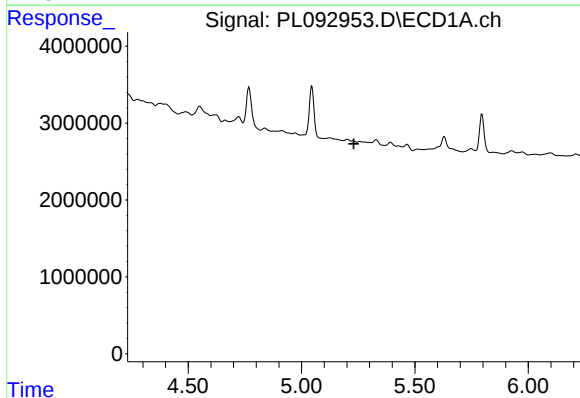
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



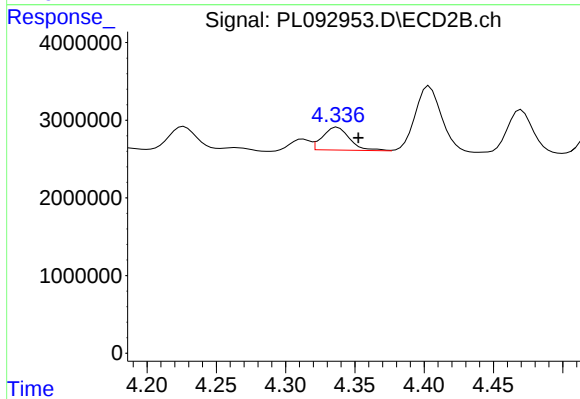
#23 Chlordane-1

R.T.: 3.782 min
Delta R.T.: 0.006 min
Response: 490478
Conc: 4.62 ng/ml



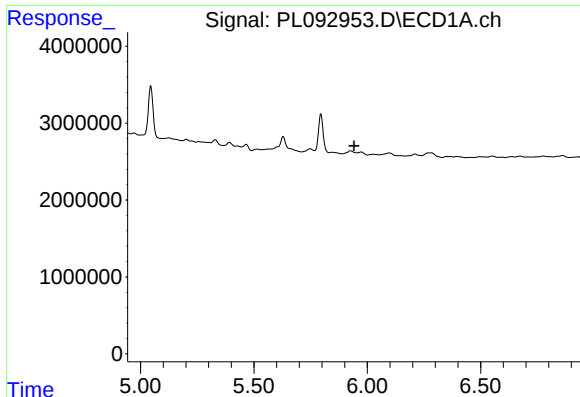
#24 Chlordane-2

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



#24 Chlordane-2

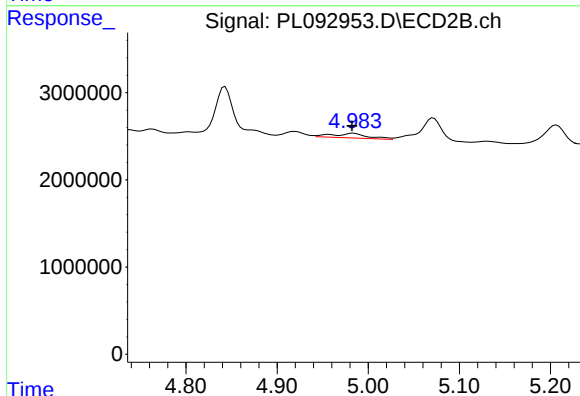
R.T.: 4.337 min
Delta R.T.: -0.015 min
Response: 3999274
Conc: 32.29 ng/ml



#25 Chlordane-3

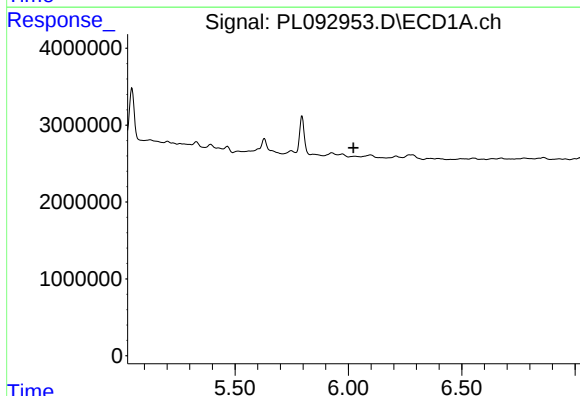
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



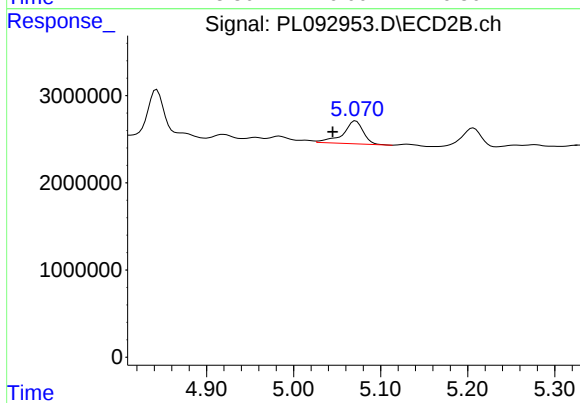
#25 Chlordane-3

R.T.: 4.983 min
Delta R.T.: 0.001 min
Response: 1405751
Conc: 3.88 ng/ml



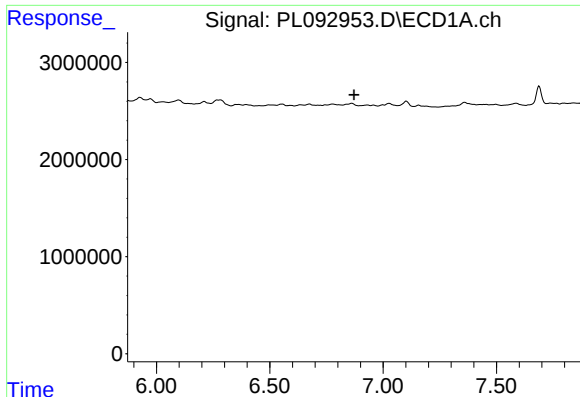
#26 Chlordane-4

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



#26 Chlordane-4

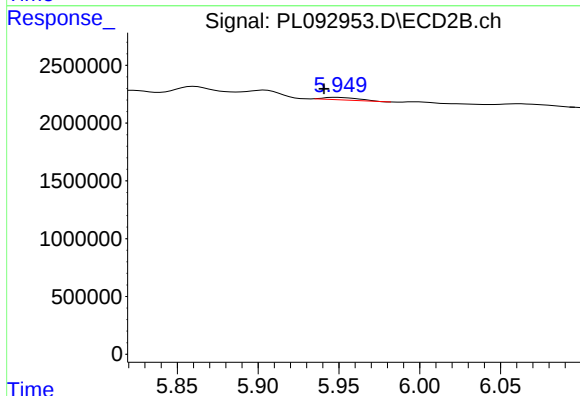
R.T.: 5.071 min
Delta R.T.: 0.026 min
Response: 4280374
Conc: 12.24 ng/ml



#27 Chlordane-5

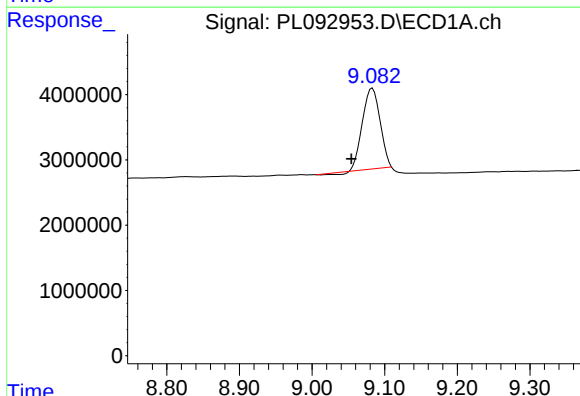
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



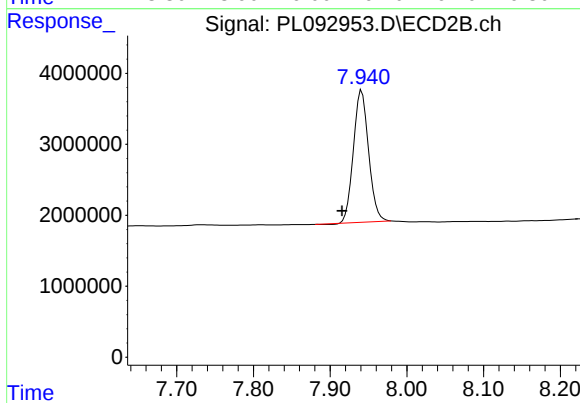
#27 Chlordane-5

R.T.: 5.949 min
Delta R.T.: 0.009 min
Response: 226744
Conc: 1.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: 0.029 min
Response: 20641825
Conc: 10.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.941 min
Delta R.T.: 0.026 min
Response: 25743174
Conc: 9.43 ng/ml