

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111318\
 Data File : PL042095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 10:17
 Operator : AJ\SJ
 Sample : J5847-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 04:00:13 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

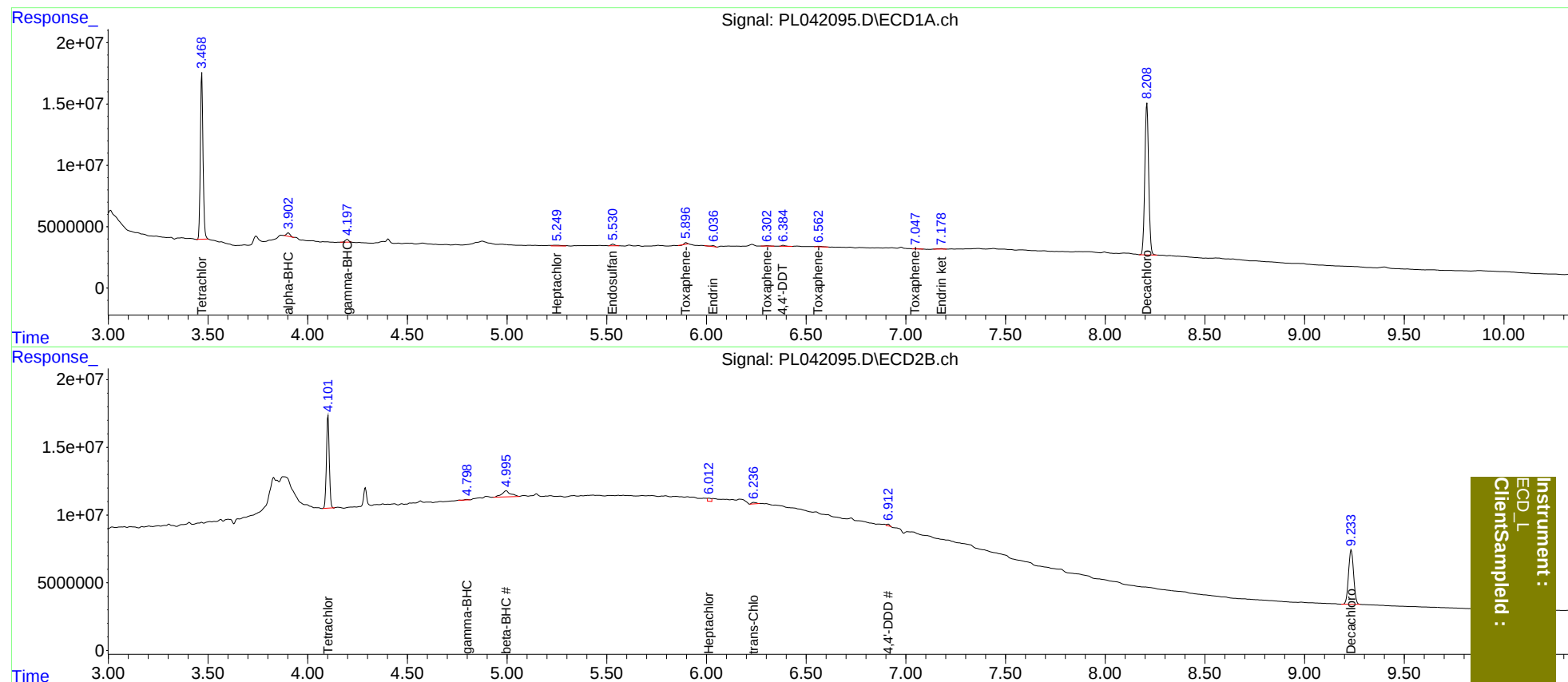
System Monitoring Compounds							
1)	SA Tetrachlo...	3.469	4.102	128.1E6	68662388	20.041	21.248
27)	SA Decachlor...	8.209	9.234	166.7E6	71000087	25.975	26.475
Target Compounds							
2)	A alpha-BHC	3.903	0.000	3555697	0	0.379	N.D. #
3)	MA gamma-BHC...	4.199	4.799	2831599	498482	0.326	0.115 #
4)	MA Heptachlor	4.500	5.267f	224175	-57138	<MDL	N.D. #
5)	MB Aldrin	4.744	5.621	612278	299556	<MDL	<MDL #
6)	B beta-BHC	4.455	4.996f	-262243	14141935	N.D.	7.021
7)	B delta-BHC	4.694f	0.000	437965	0	<MDL	N.D. #
8)	B Heptachlo...	5.246f	6.012	1759563	2857980	0.226	0.830 #
9)	A Endosulfan I	5.531	0.000	1576486	0	0.211	N.D. #
10)	B trans-Chl...	5.428	6.237	458312	1194583	<MDL	0.369 #
11)	B cis-Chlor...	5.466	0.000	556995	0	<MDL	N.D. #
12)	B 4,4'-DDE	5.660	0.000	381965	0	<MDL	N.D. #
13)	MA Dieldrin	5.775	0.000	429992	0	<MDL	N.D. #
14)	MA Endrin	6.034	0.000	1205353	0	0.171	N.D. #
15)	B Endosulfa...	6.303	0.000	538934	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.113f	6.912f	352712	1153269	<MDL	0.464 #
17)	MA 4,4'-DDT	6.385	0.000	1030117	0	0.165	N.D. #
18)	B Endrin al...	6.454	0.000	410442	0	<MDL	N.D. #
20)	A Methoxychlor	6.931	0.000	305792	0	<MDL	N.D. #
21)	B Endrin ke...	7.179	0.000	731427	0	0.113	N.D. #
23)	Toxaphene-2	5.898	0.000	1107000	0	21.566	N.D. #
24)	Toxaphene-3	6.303	0.000	538934	0	4.563	N.D. #
25)	Toxaphene-4	6.562	0.000	926281	0	7.112	N.D. #
26)	Toxaphene-5	7.049	0.000	244953	0	1.828	N.D. #

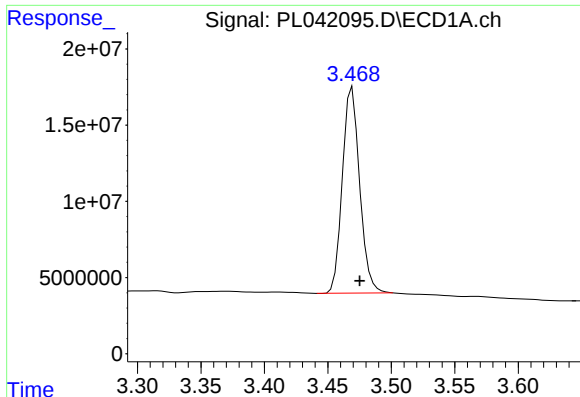
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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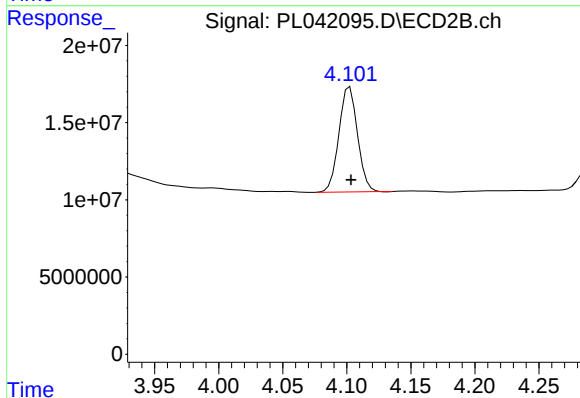




#1 Tetrachloro-m-xylene

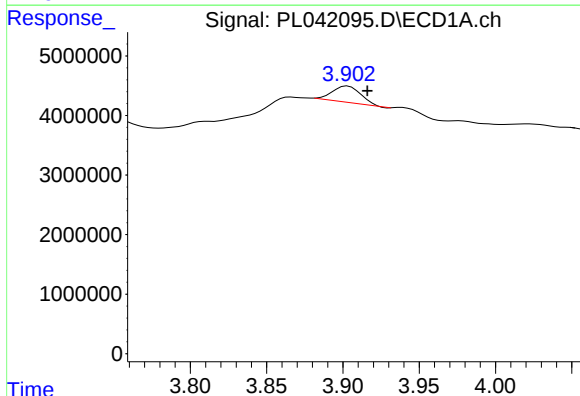
R.T.: 3.469 min
Delta R.T.: -0.006 min
Response: 128091084
Conc: 20.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



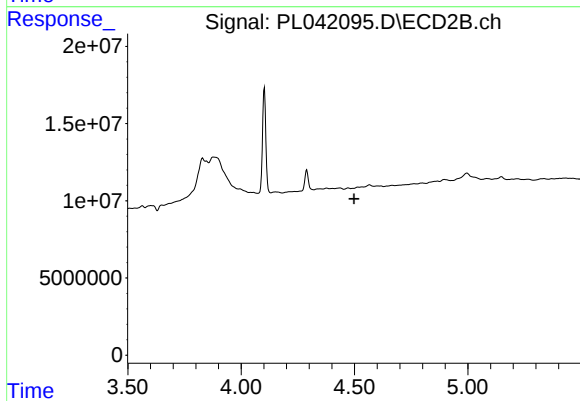
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 68662388
Conc: 21.25 ng/ml



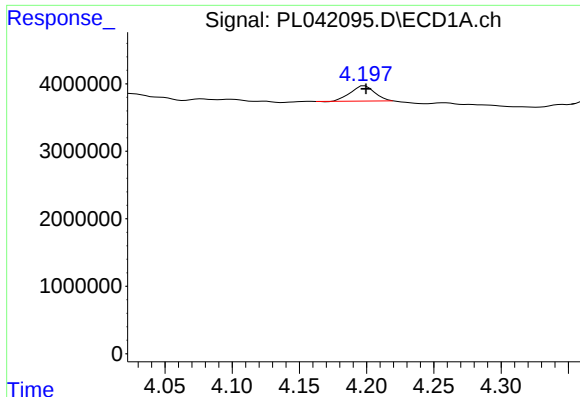
#2 alpha-BHC

R.T.: 3.903 min
Delta R.T.: -0.013 min
Response: 3555697
Conc: 0.38 ng/ml



#2 alpha-BHC

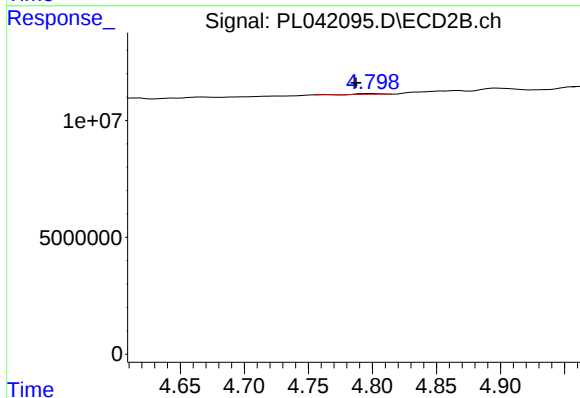
R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

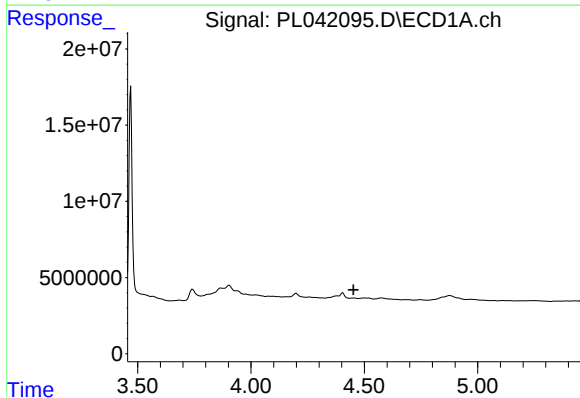
R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 2831599
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



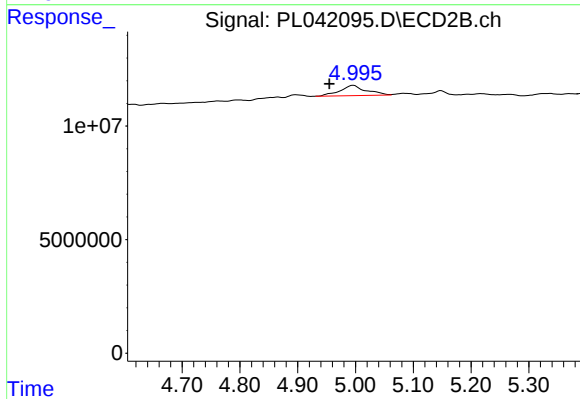
#3 gamma-BHC (Lindane)

R.T.: 4.799 min
Delta R.T.: 0.012 min
Response: 498482
Conc: 0.12 ng/ml



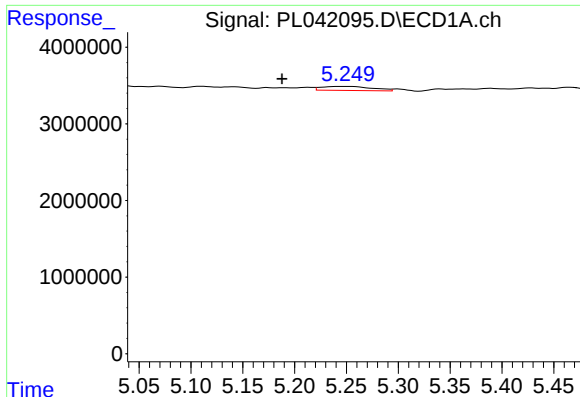
#6 beta-BHC

R.T.: 4.455 min
Delta R.T.: 0.003 min
Response: -262243
Conc: N.D.



#6 beta-BHC

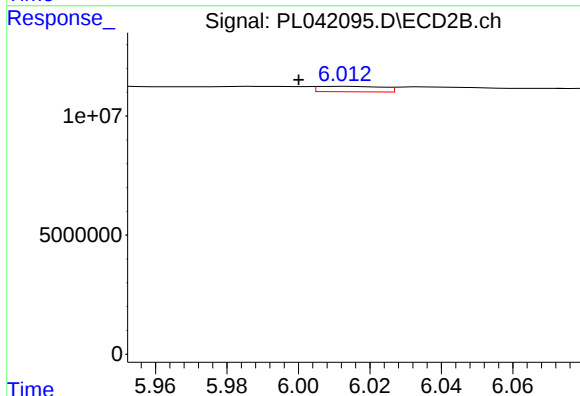
R.T.: 4.996 min
Delta R.T.: 0.041 min
Response: 14141935
Conc: 7.02 ng/ml



#8 Heptachlor epoxide

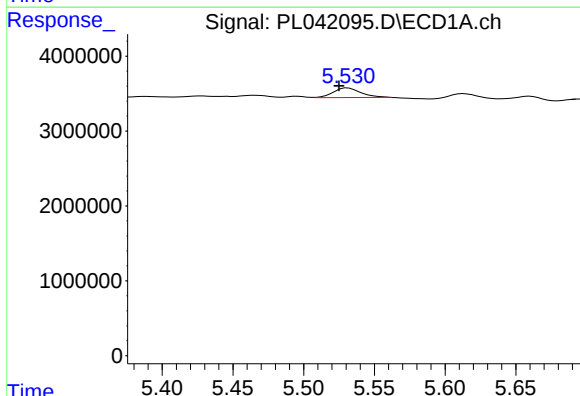
R.T.: 5.246 min
Delta R.T.: 0.058 min
Response: 1759563
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



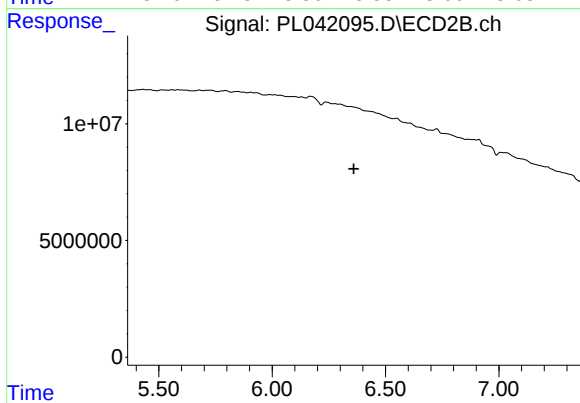
#8 Heptachlor epoxide

R.T.: 6.012 min
Delta R.T.: 0.012 min
Response: 2857980
Conc: 0.83 ng/ml



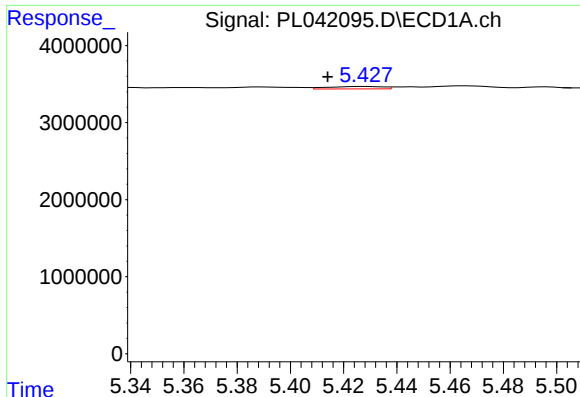
#9 Endosulfan I

R.T.: 5.531 min
Delta R.T.: 0.006 min
Response: 1576486
Conc: 0.21 ng/ml



#9 Endosulfan I

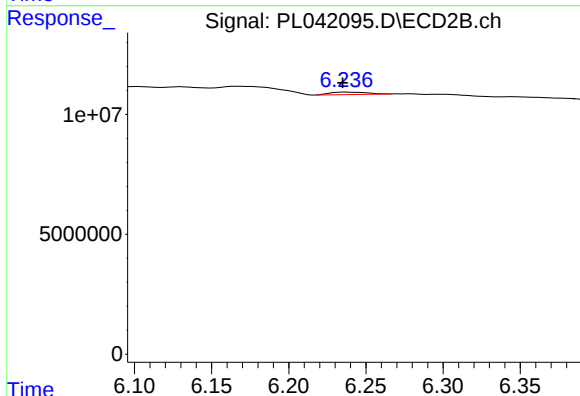
R.T.: 0.000 min
Exp R.T. : 6.360 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

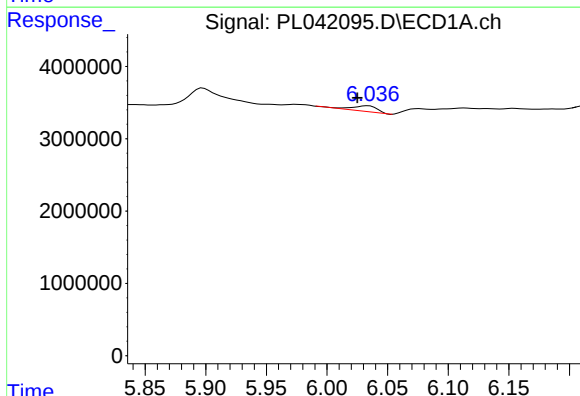
R.T.: 5.428 min
Delta R.T.: 0.014 min
Response: 458312
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



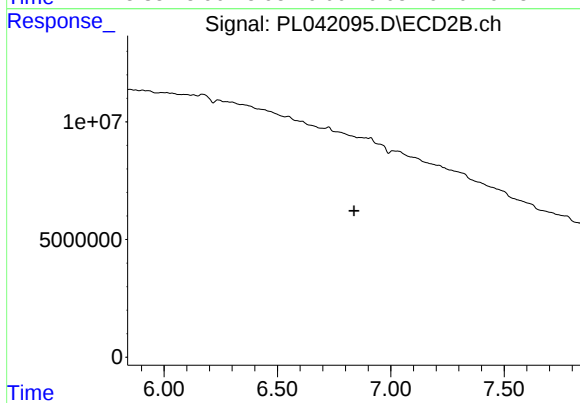
#10 trans-Chlordane

R.T.: 6.237 min
Delta R.T.: 0.002 min
Response: 1194583
Conc: 0.37 ng/ml



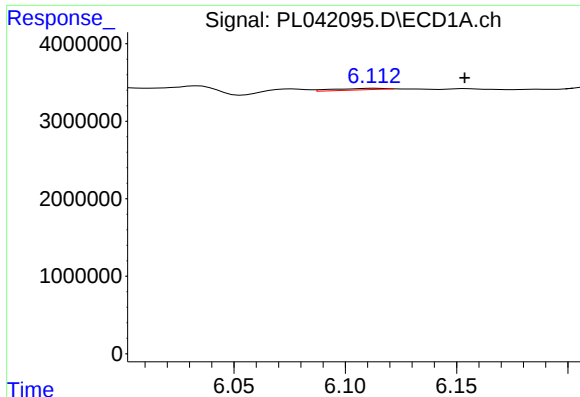
#14 Endrin

R.T.: 6.034 min
Delta R.T.: 0.009 min
Response: 1205353
Conc: 0.17 ng/ml



#14 Endrin

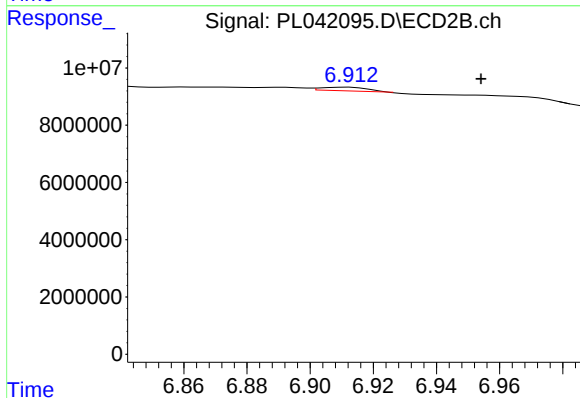
R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

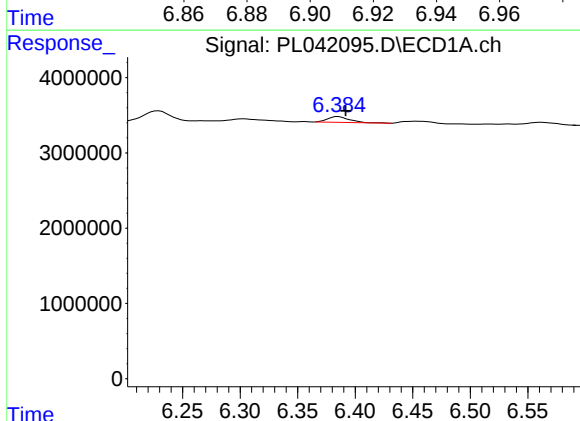
R.T.: 6.113 min
Delta R.T.: -0.040 min
Response: 352712
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



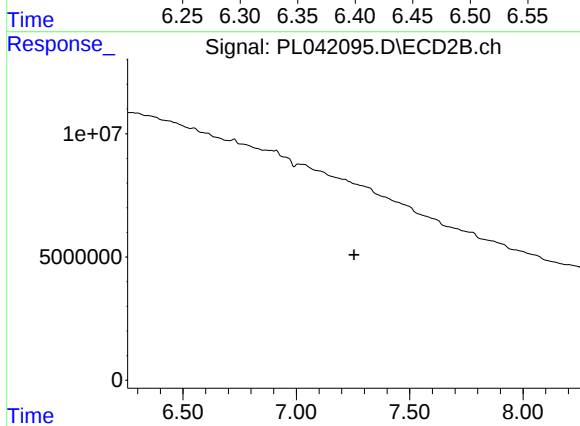
#16 4,4'-DDD

R.T.: 6.912 min
Delta R.T.: -0.042 min
Response: 1153269
Conc: 0.46 ng/ml



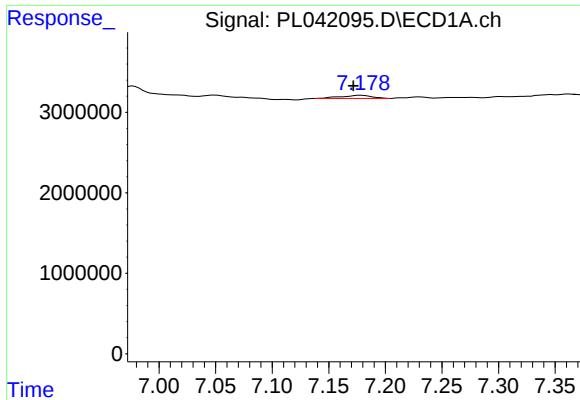
#17 4,4'-DDT

R.T.: 6.385 min
Delta R.T.: -0.007 min
Response: 1030117
Conc: 0.17 ng/ml



#17 4,4'-DDT

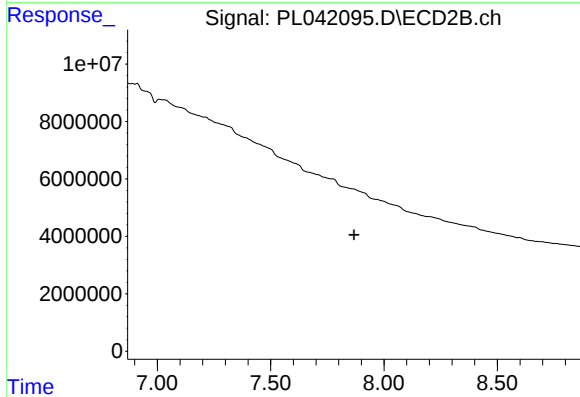
R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.



#21 Endrin ketone

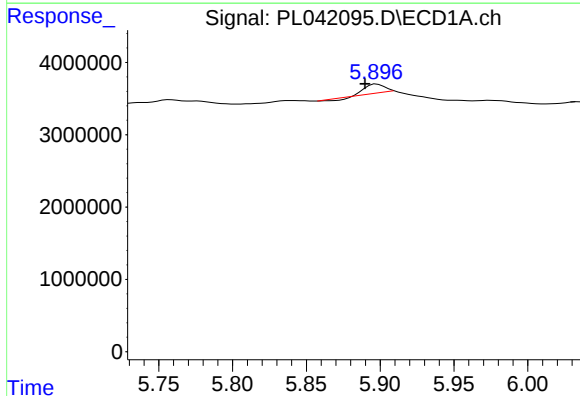
R.T.: 7.179 min
Delta R.T.: 0.008 min
Response: 731427
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



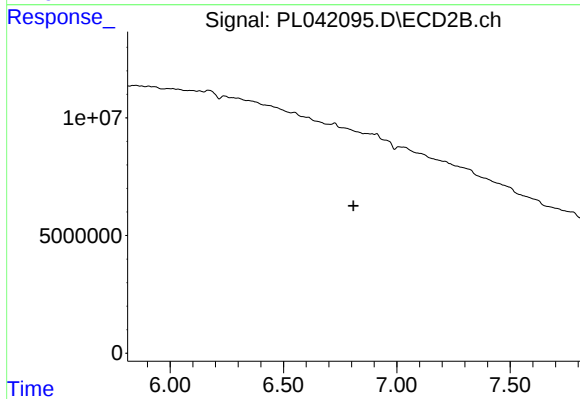
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.868 min
Response: 0
Conc: N.D.



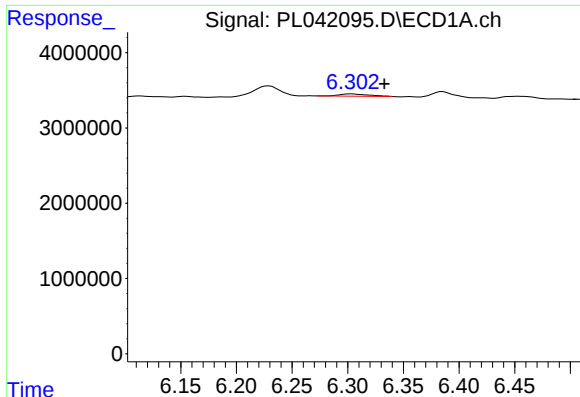
#23 Toxaphene-2

R.T.: 5.898 min
Delta R.T.: 0.008 min
Response: 1107000
Conc: 21.57 ng/ml



#23 Toxaphene-2

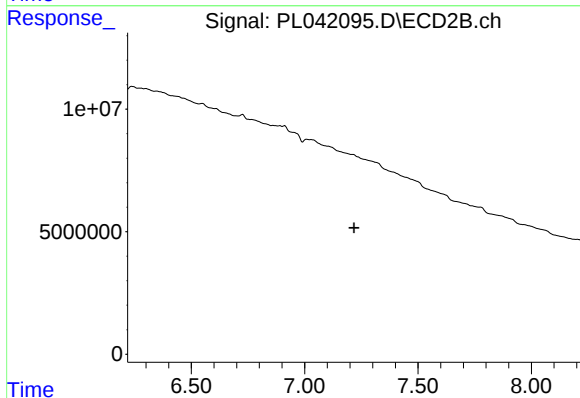
R.T.: 0.000 min
Exp R.T. : 6.809 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

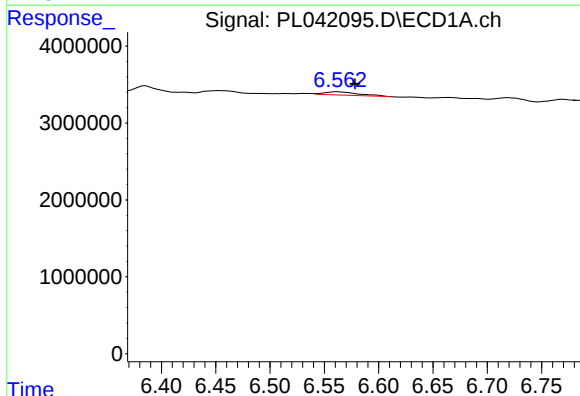
R.T.: 6.303 min
Delta R.T.: -0.030 min
Response: 538934
Conc: 4.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



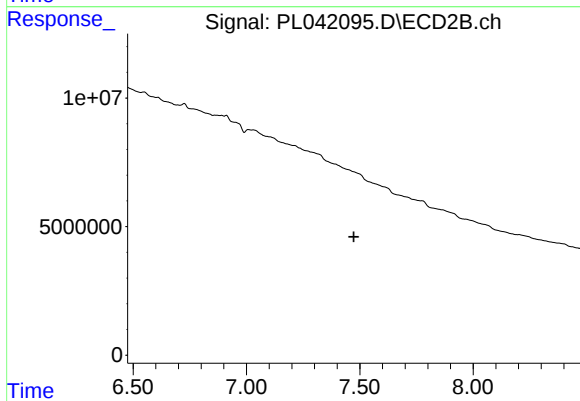
#24 Toxaphene-3

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



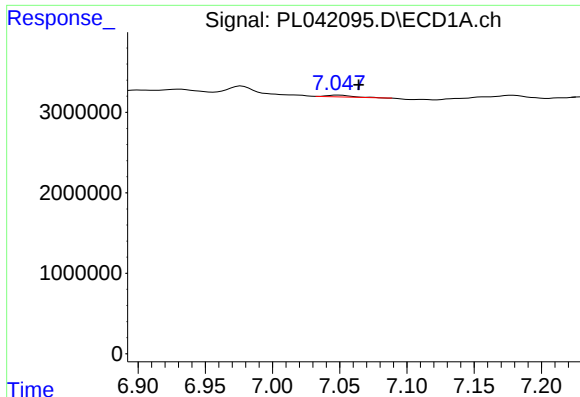
#25 Toxaphene-4

R.T.: 6.562 min
Delta R.T.: -0.016 min
Response: 926281
Conc: 7.11 ng/ml



#25 Toxaphene-4

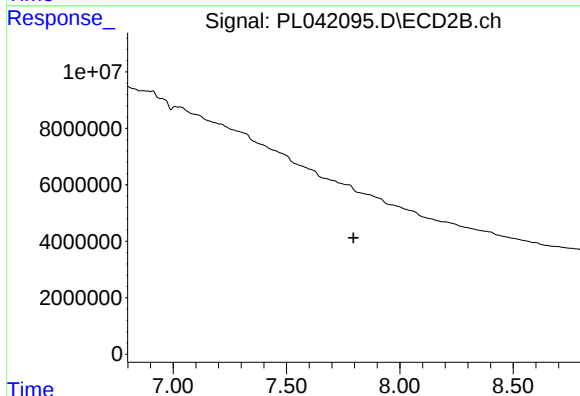
R.T.: 0.000 min
Exp R.T. : 7.474 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

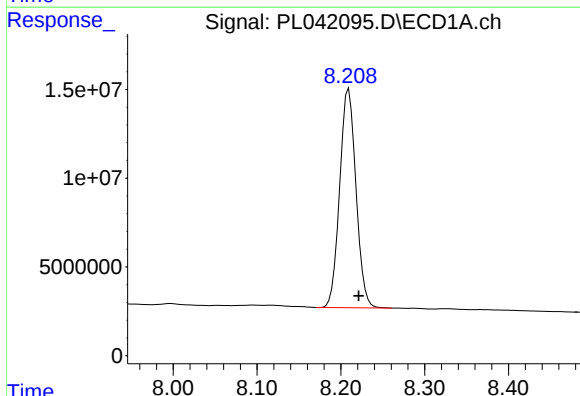
R.T.: 7.049 min
Delta R.T.: -0.015 min
Response: 244953
Conc: 1.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



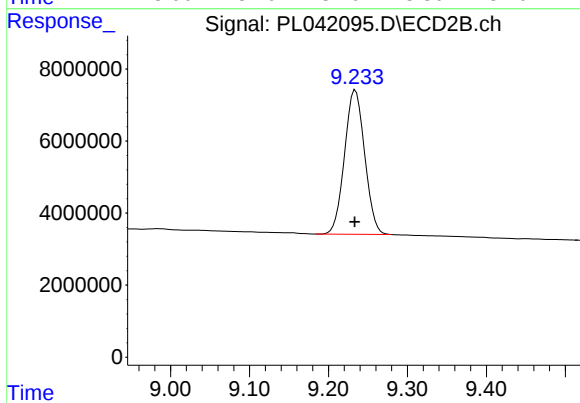
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: -0.012 min
Response: 166686426
Conc: 25.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.001 min
Response: 71000087
Conc: 26.48 ng/ml