

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121218\
 Data File : PL042992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 08:37
 Operator : AJ\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 11:20:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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...	0.000	4.134f	0	689983	N.D.	0.233 #
Target Compounds							
6)	B beta-BHC	4.408f	0.000	602910	0	0.163	N.D. #
7)	B delta-BHC	0.000	5.148f	0	2375393	N.D.	0.553 #
8)	B Heptachlo...	0.000	5.989	0	28822830	N.D.	7.601 #
9)	A Endosulfan I	5.558f	6.285f	5895082	1886700	0.805	0.556 #
10)	B gamma-Chl...	0.000	6.217	0	7300122	N.D.	1.987 #
11)	B alpha-Chl...	0.000	6.285	0	1886700	N.D.	0.525 #
12)	B 4,4'-DDE	5.558f	0.000	5895082	0	0.852	N.D. #
14)	MA Endrin	6.028	6.895f	3385309	2395766	0.470	0.767 #
16)	A 4,4'-DDD	0.000	6.895f	0	2395766	N.D.	0.817 #
17)	MA 4,4'-DDT	0.000	7.182f	0	9378380	N.D.	3.193 #
18)	B Endrin al...	0.000	7.182	0	9378380	N.D.	3.739 #
19)	B Endosulfa...	6.695	7.438f	2149905	11519898	0.321	3.832 #
20)	A Methoxychlor	0.000	7.639f	0	17109431	N.D.	11.343 #
21)	B Endrin ke...	7.125	0.000	4869295	0	0.673	N.D. #
23)	Chlordane-1	4.337	5.148	-720222	2375393	N.D.	16.807
24)	Chlordane-2	4.858	5.512	18250766	2933974	63.585	20.454 #
25)	Chlordane-3	0.000	6.217	0	7300122	N.D.	14.866 #
26)	Chlordane-4	0.000	6.285	0	1886700	N.D.	3.306 #
27)	Chlordane-5	0.000	7.182	0	9378380	N.D.	79.994 #

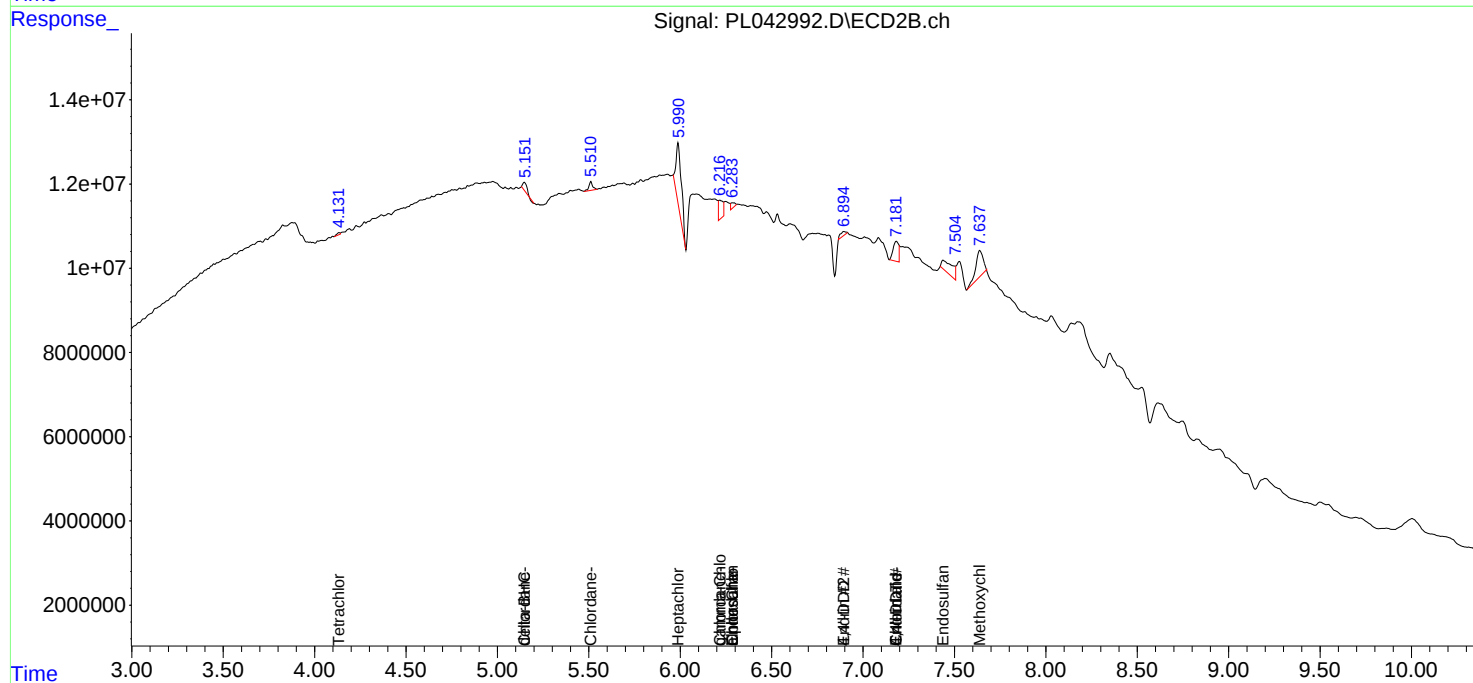
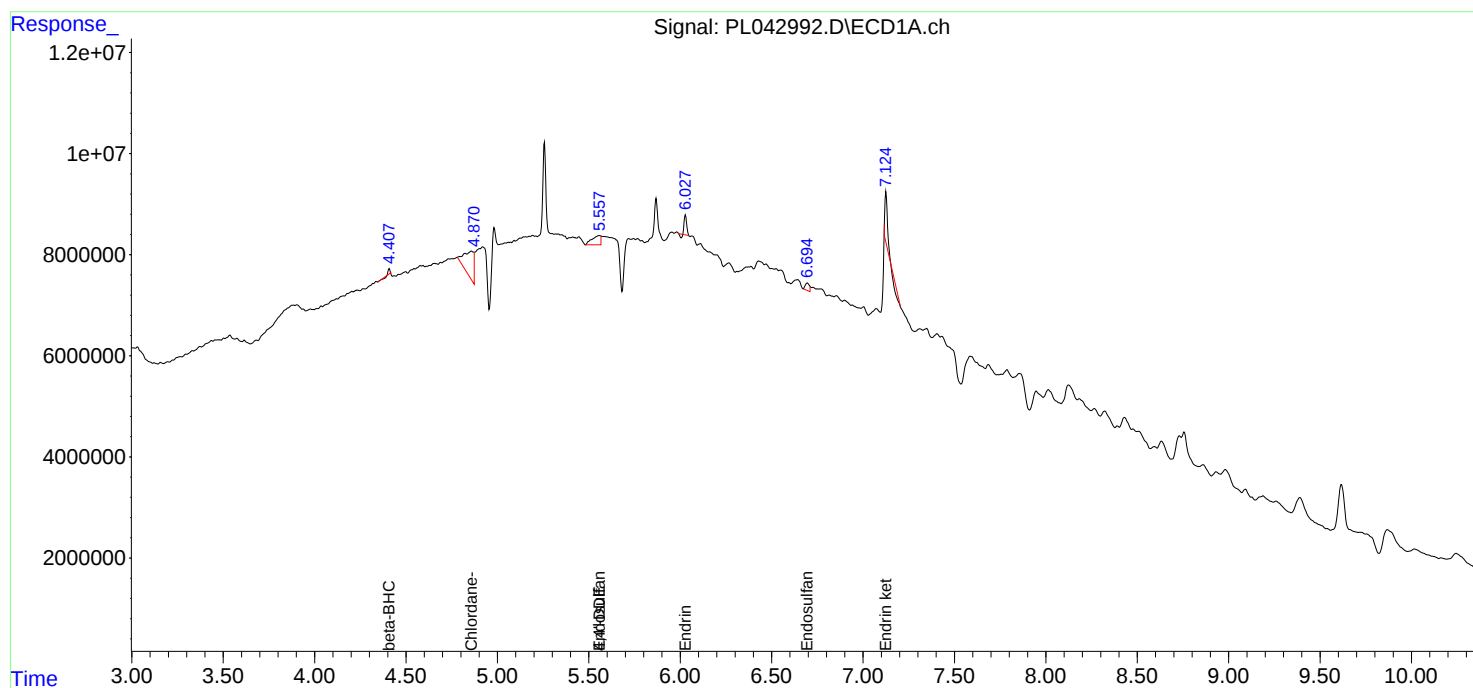
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

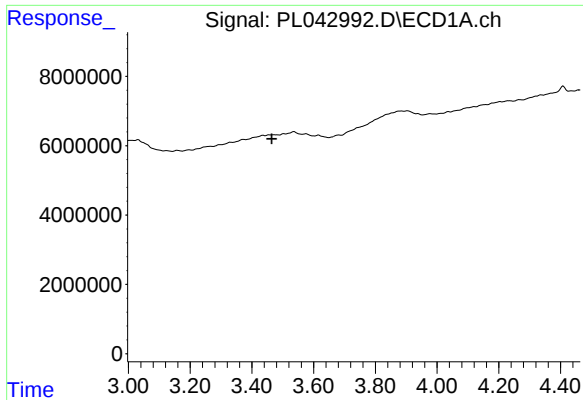
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121218\
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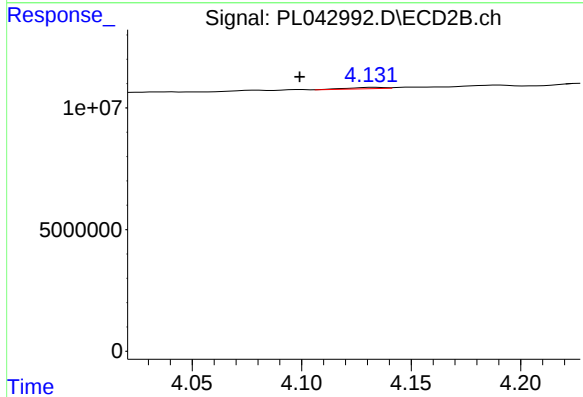




#1 Tetrachloro-m-xylene

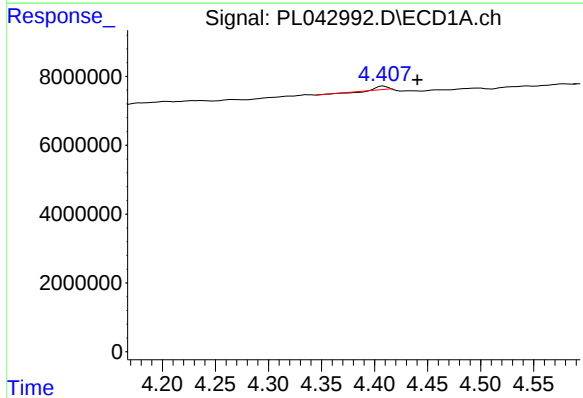
R.T.: 0.000 min
Exp R.T.: 3.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



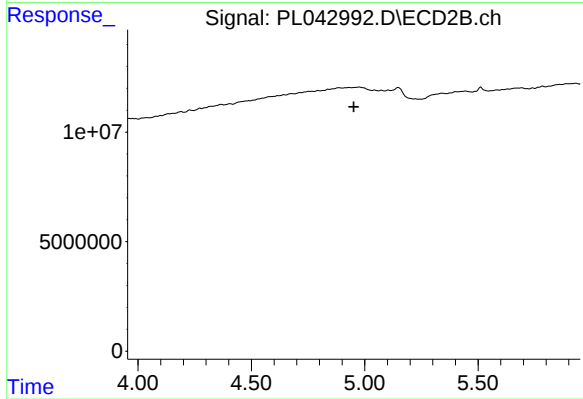
#1 Tetrachloro-m-xylene

R.T.: 4.134 min
Delta R.T.: 0.035 min
Response: 689983
Conc: 0.23 ng/ml



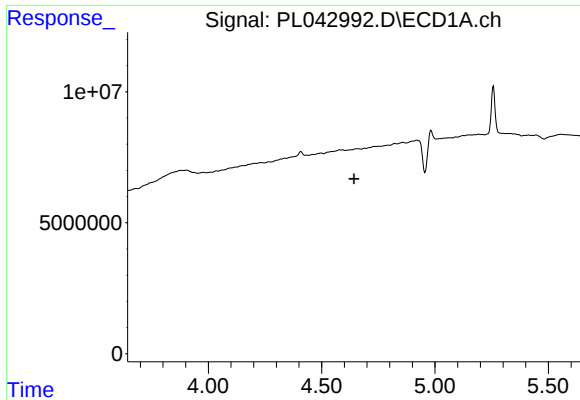
#6 beta-BHC

R.T.: 4.408 min
Delta R.T.: -0.032 min
Response: 602910
Conc: 0.16 ng/ml



#6 beta-BHC

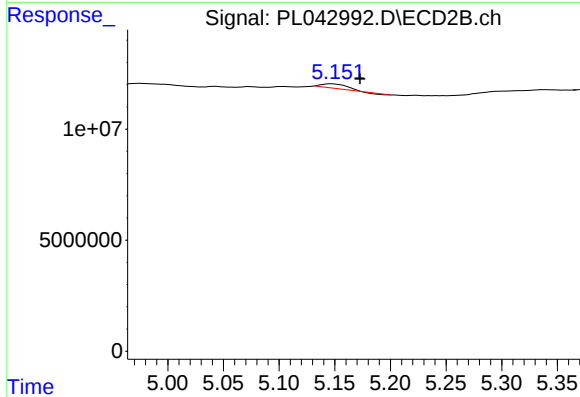
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

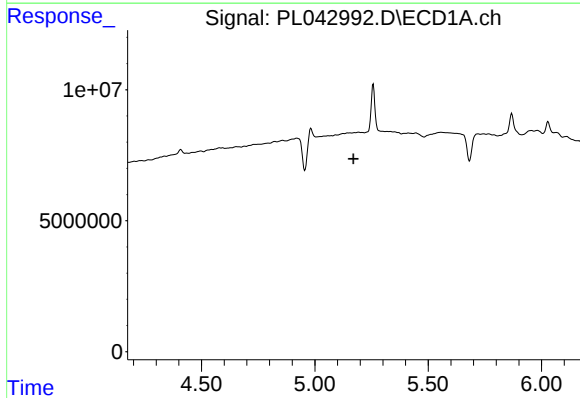
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



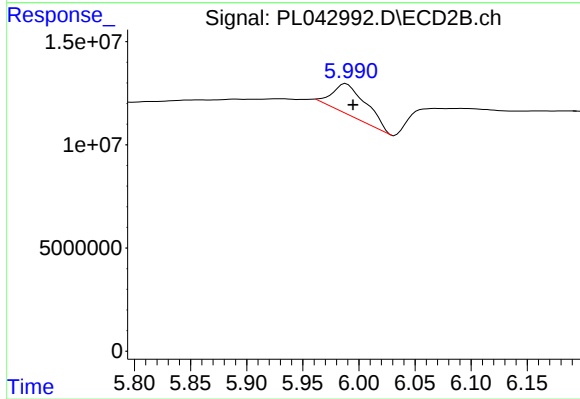
#7 delta-BHC

R.T.: 5.148 min
Delta R.T.: -0.025 min
Response: 2375393
Conc: 0.55 ng/ml



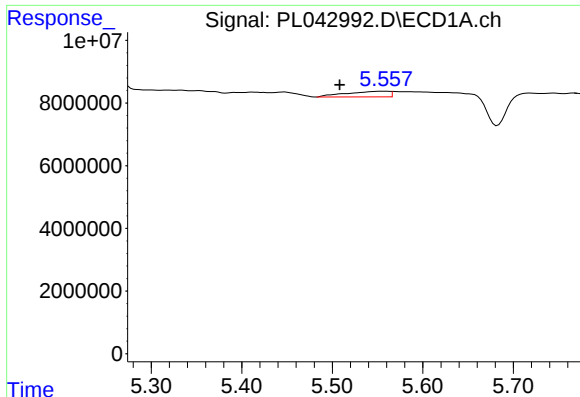
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

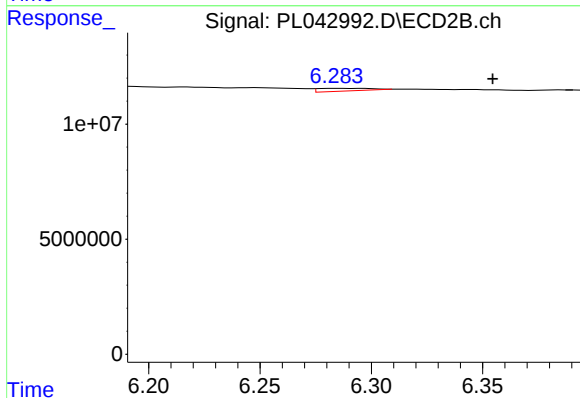
R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 28822830
Conc: 7.60 ng/ml



#9 Endosulfan I

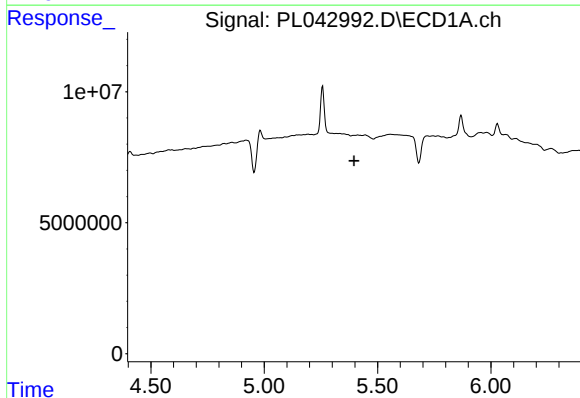
R.T.: 5.558 min
Delta R.T.: 0.050 min
Response: 5895082
Conc: 0.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



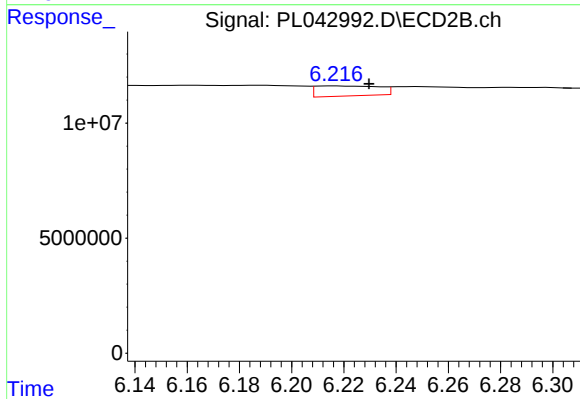
#9 Endosulfan I

R.T.: 6.285 min
Delta R.T.: -0.070 min
Response: 1886700
Conc: 0.56 ng/ml



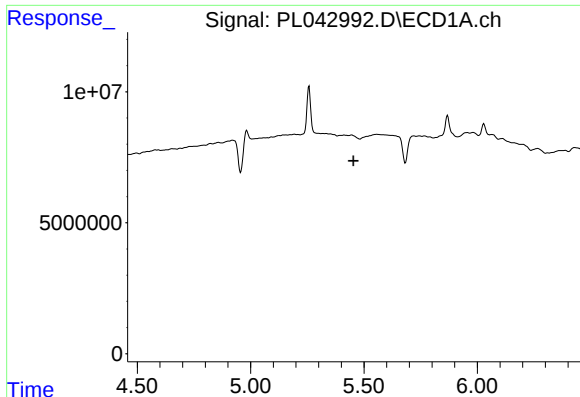
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.397 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

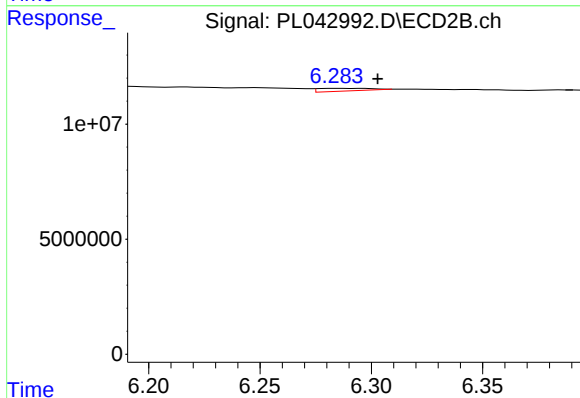
R.T.: 6.217 min
Delta R.T.: -0.013 min
Response: 7300122
Conc: 1.99 ng/ml



#11 alpha-Chlordane

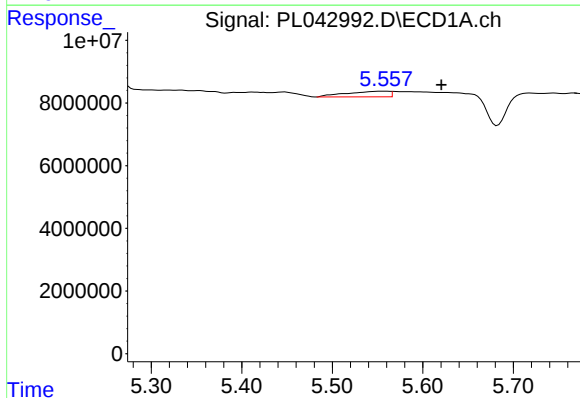
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



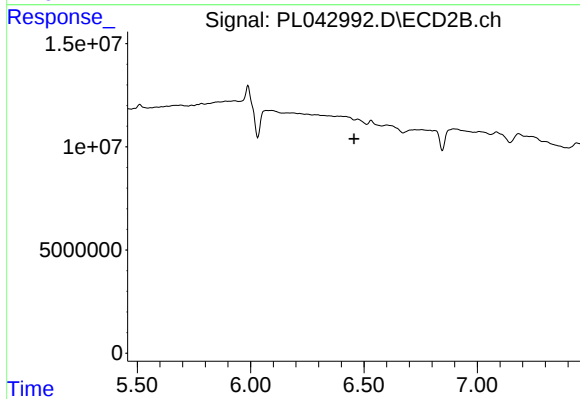
#11 alpha-Chlordane

R.T.: 6.285 min
Delta R.T.: -0.018 min
Response: 1886700
Conc: 0.52 ng/ml



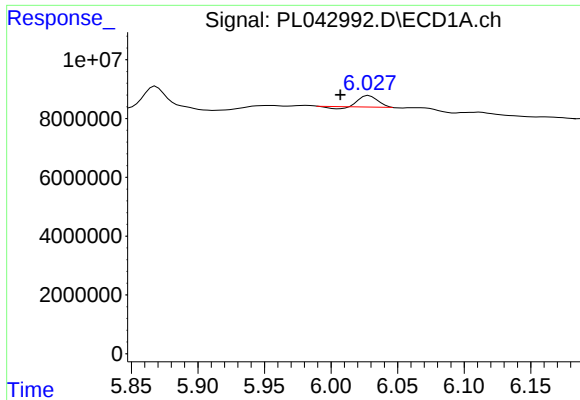
#12 4,4'-DDE

R.T.: 5.558 min
Delta R.T.: -0.063 min
Response: 5895082
Conc: 0.85 ng/ml



#12 4,4'-DDE

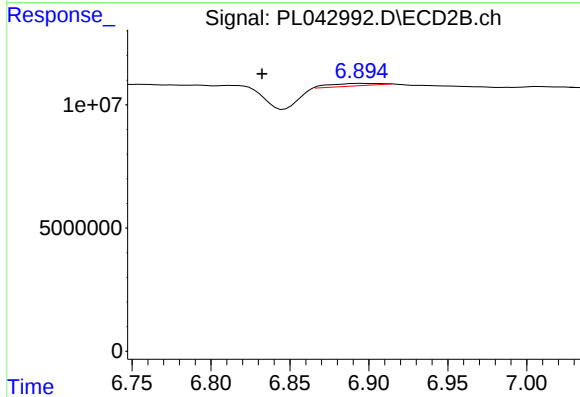
R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.



#14 Endrin

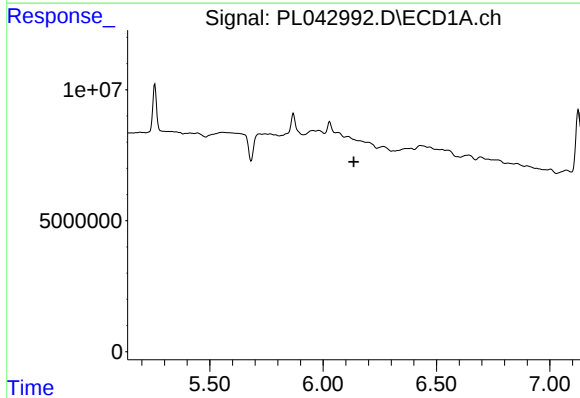
R.T.: 6.028 min
Delta R.T.: 0.021 min
Response: 3385309
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



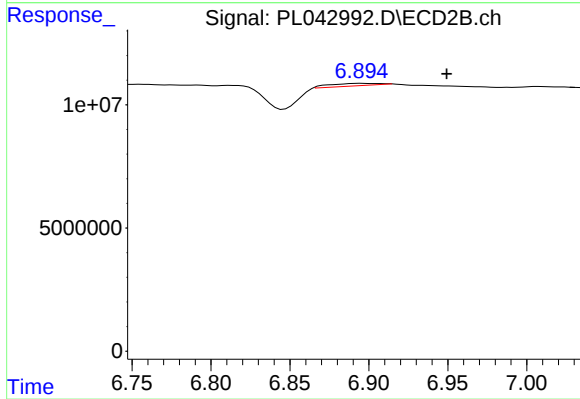
#14 Endrin

R.T.: 6.895 min
Delta R.T.: 0.063 min
Response: 2395766
Conc: 0.77 ng/ml



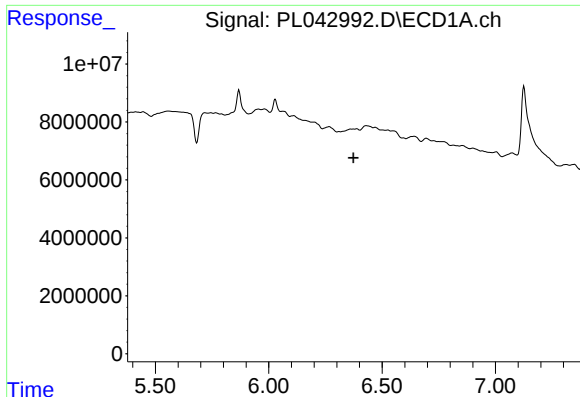
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.136 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

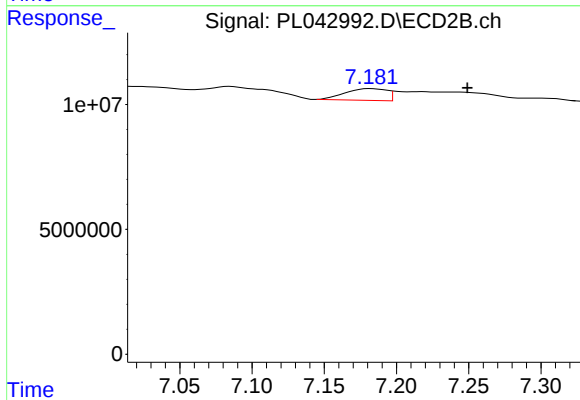
R.T.: 6.895 min
Delta R.T.: -0.054 min
Response: 2395766
Conc: 0.82 ng/ml



#17 4,4'-DDT

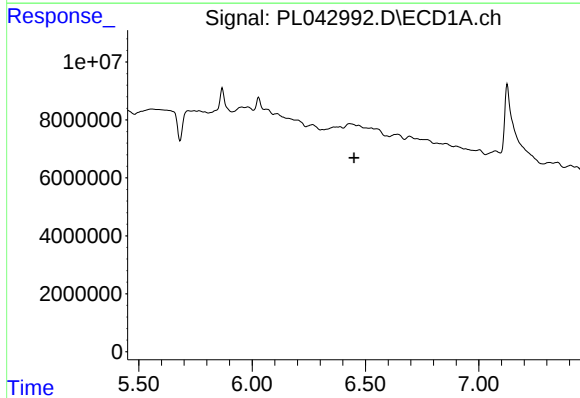
R.T.: 0.000 min
Exp R.T.: 6.374 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



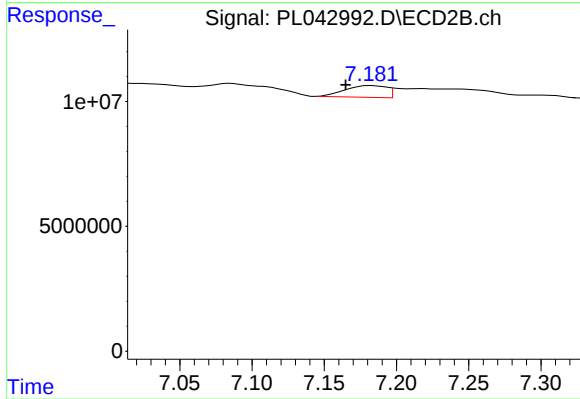
#17 4,4'-DDT

R.T.: 7.182 min
Delta R.T.: -0.067 min
Response: 9378380
Conc: 3.19 ng/ml



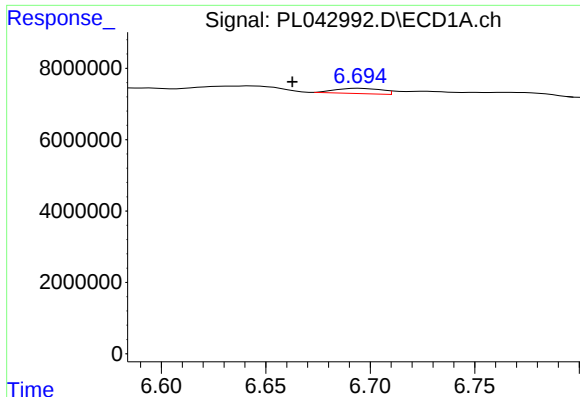
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

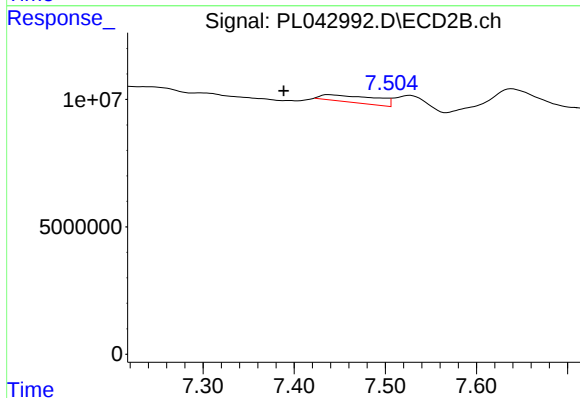
R.T.: 7.182 min
Delta R.T.: 0.017 min
Response: 9378380
Conc: 3.74 ng/ml



#19 Endosulfan Sulfate

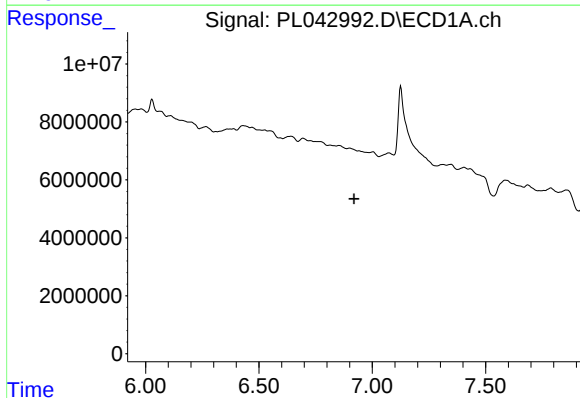
R.T.: 6.695 min
Delta R.T.: 0.032 min
Response: 2149905
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



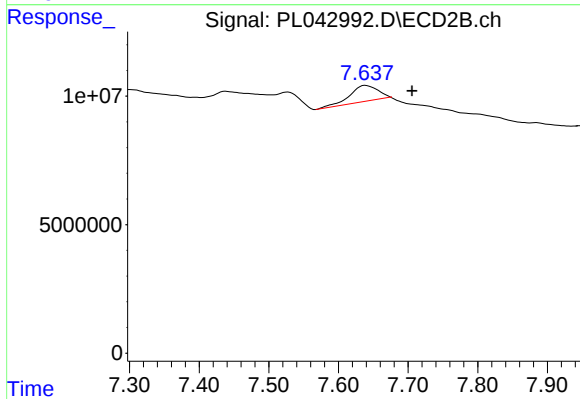
#19 Endosulfan Sulfate

R.T.: 7.438 min
Delta R.T.: 0.049 min
Response: 11519898
Conc: 3.83 ng/ml



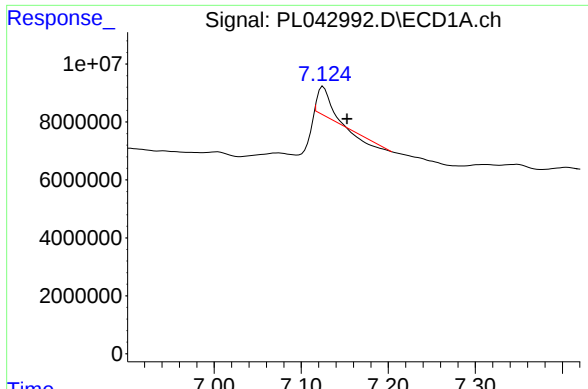
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.920 min
Response: 0
Conc: N.D.



#20 Methoxychlor

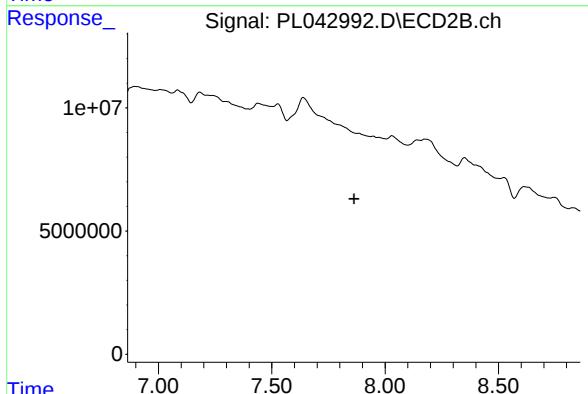
R.T.: 7.639 min
Delta R.T.: -0.067 min
Response: 17109431
Conc: 11.34 ng/ml



#21 Endrin ketone

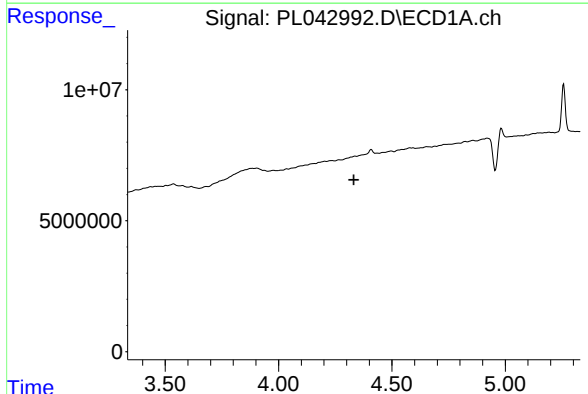
R.T.: 7.125 min
Delta R.T.: -0.027 min
Response: 4869295
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



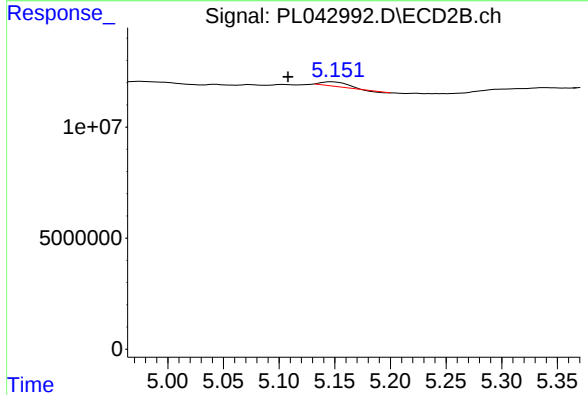
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.863 min
Response: 0
Conc: N.D.



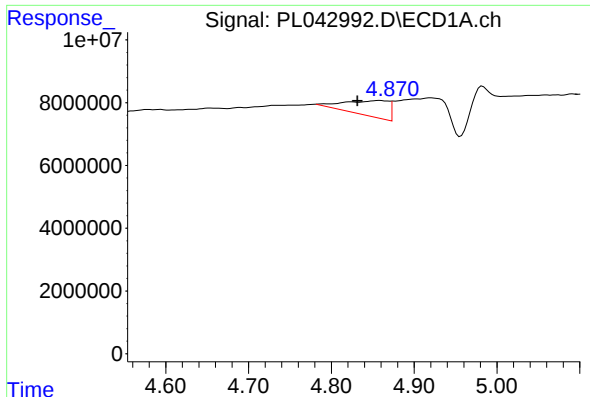
#23 Chlordane-1

R.T.: 4.337 min
Delta R.T.: 0.005 min
Response: -720222
Conc: N.D.



#23 Chlordane-1

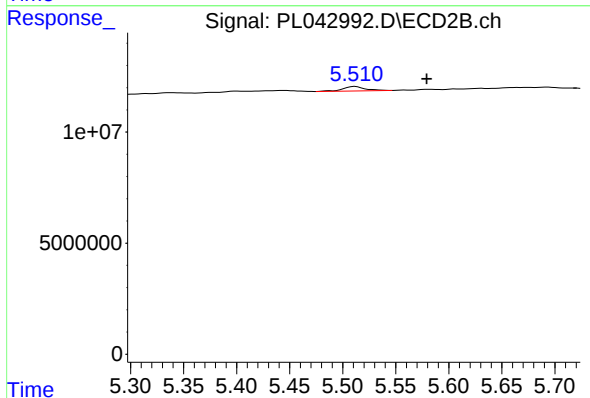
R.T.: 5.148 min
Delta R.T.: 0.040 min
Response: 2375393
Conc: 16.81 ng/ml



#24 Chlordane-2

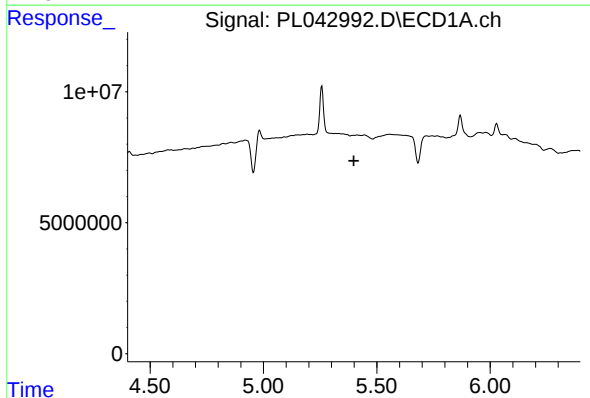
R.T.: 4.858 min
Delta R.T.: 0.027 min
Response: 18250766
Conc: 63.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



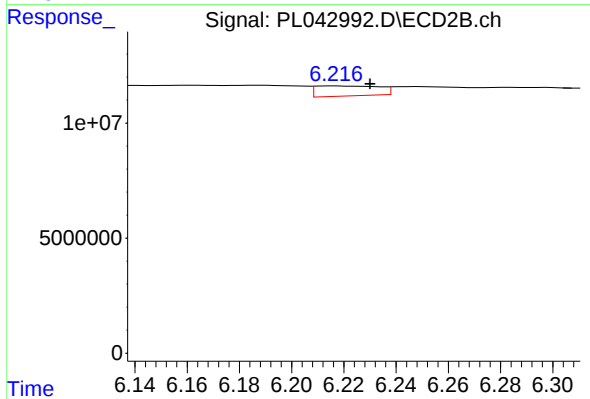
#24 Chlordane-2

R.T.: 5.512 min
Delta R.T.: -0.067 min
Response: 2933974
Conc: 20.45 ng/ml



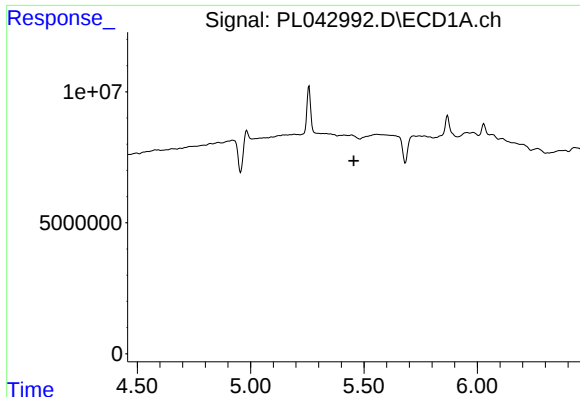
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.398 min
Response: 0
Conc: N.D.



#25 Chlordane-3

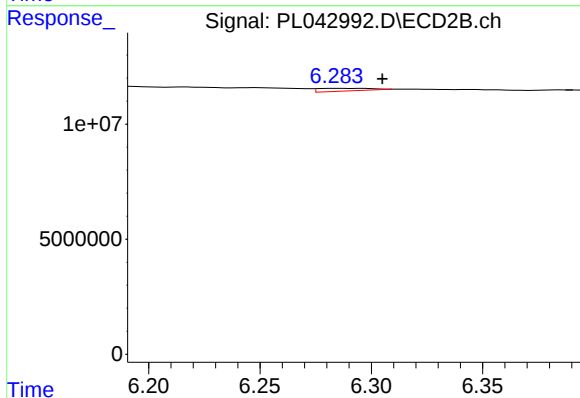
R.T.: 6.217 min
Delta R.T.: -0.013 min
Response: 7300122
Conc: 14.87 ng/ml



#26 Chlordane-4

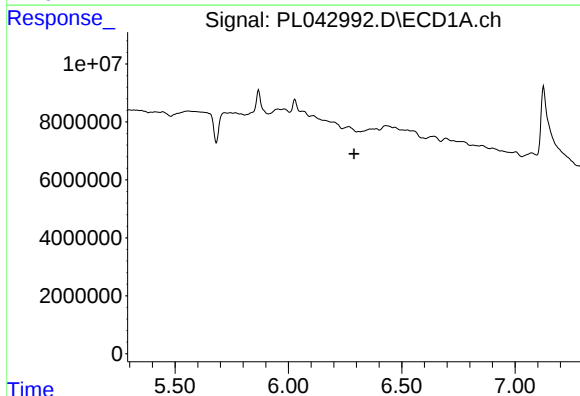
R.T.: 0.000 min
Exp R.T. : 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



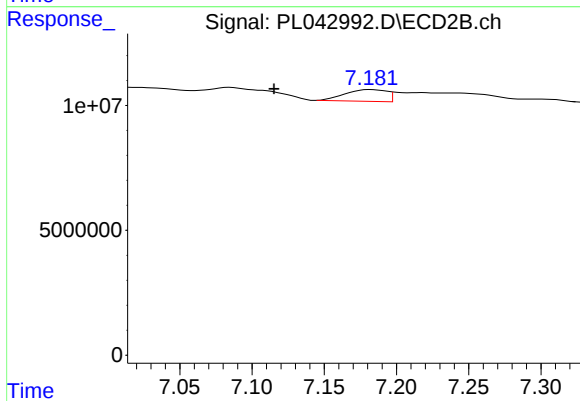
#26 Chlordane-4

R.T.: 6.285 min
Delta R.T.: -0.020 min
Response: 1886700
Conc: 3.31 ng/ml



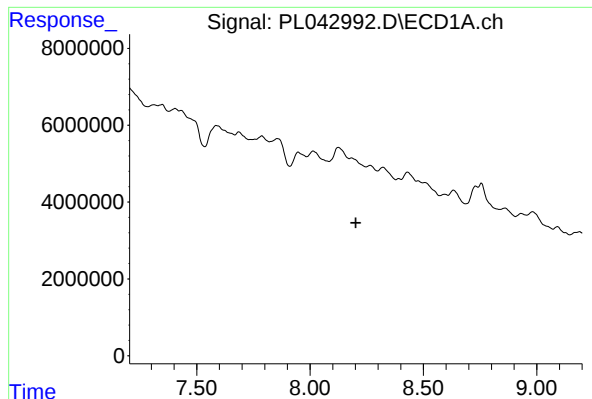
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.290 min
Response: 0
Conc: N.D.



#27 Chlordane-5

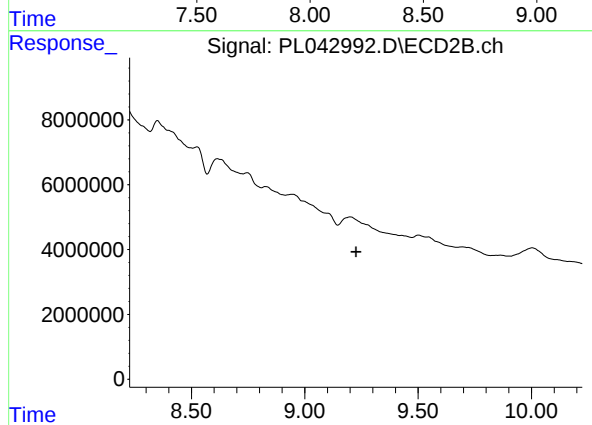
R.T.: 7.182 min
Delta R.T.: 0.067 min
Response: 9378380
Conc: 79.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.