

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122118\
 Data File : PL043343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2018 11:09
 Operator : AJ\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 22:13:54 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							
28)	SA Decachlor...	8.147f	0.000	878637	0	0.135	N.D. #
Target Compounds							
2)	A alpha-BHC	3.907	0.000	1528530	0	0.162	N.D. #
4)	MA Heptachlor	4.516	5.254f	704494	132174	0.079	0.032 #
5)	MB Aldrin	4.752	0.000	691688	0	0.082	N.D. #
6)	B beta-BHC	0.000	4.912f	0	936863	N.D.	0.553 #
7)	B delta-BHC	4.654	0.000	531077	0	0.066	N.D. #
8)	B Heptachlo...	5.182	0.000	769923	0	0.097	N.D. #
9)	A Endosulfan I	0.000	6.361	0	143911	N.D.	0.042 #
11)	B alpha-Chl...	0.000	6.303	0	3762815	N.D.	1.046 #
12)	B 4,4'-DDE	5.648	0.000	1268832	0	0.183	N.D. #
14)	MA Endrin	6.033	0.000	450144	0	0.063	N.D. #
15)	B Endosulfa...	6.347f	0.000	24733056	0	3.718	N.D. #
17)	MA 4,4'-DDT	6.347	0.000	24733056	0	4.158	N.D. #
18)	B Endrin al...	6.440	7.114f	13049410	7031774	2.368	2.803
19)	B Endosulfa...	6.688	7.323f	-6805278	15371359	N.D.	5.113
20)	A Methoxychlor	6.911	7.665f	8422893	2552436	2.510	1.692 #
24)	Chlordane-2	4.832	0.000	1316064	0	4.585	N.D. #
26)	Chlordane-4	0.000	6.303	0	3762815	N.D.	6.593 #
27)	Chlordane-5	6.347	7.114	24733056	7031774	103.117	59.978 #

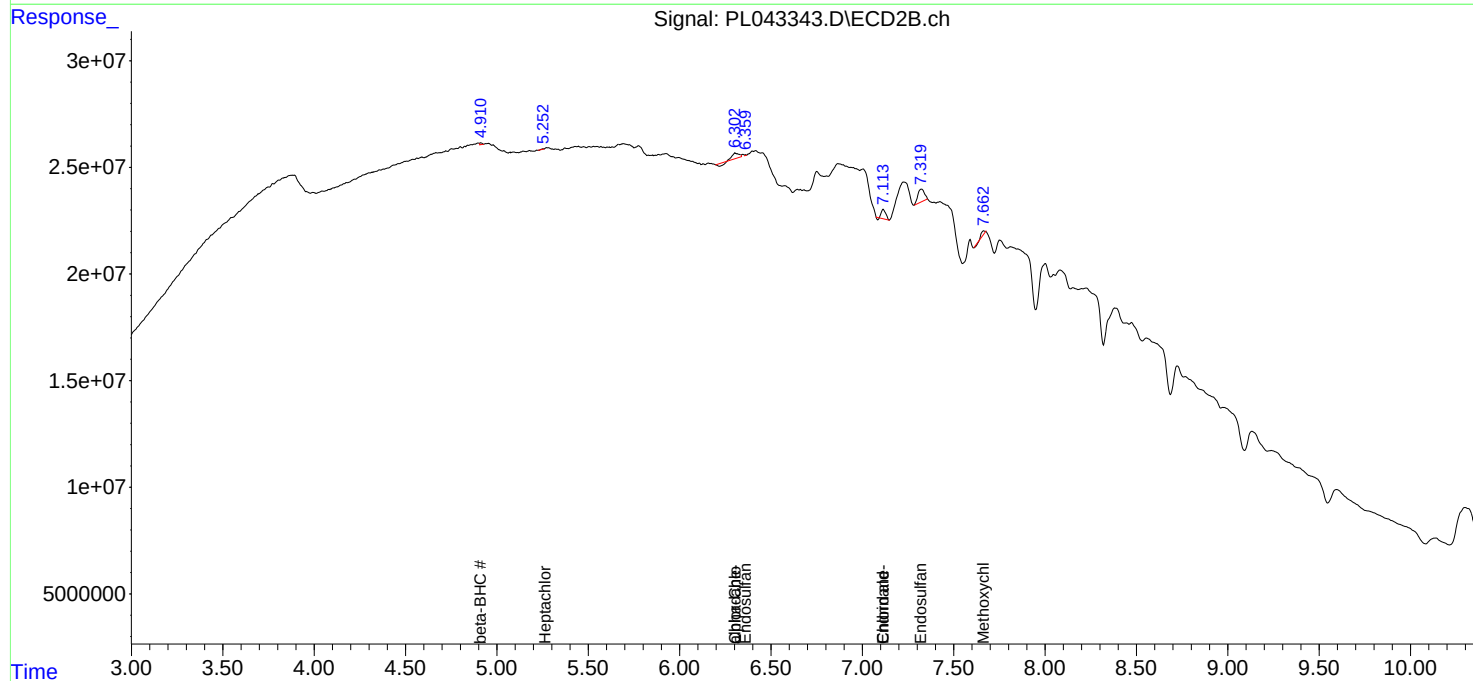
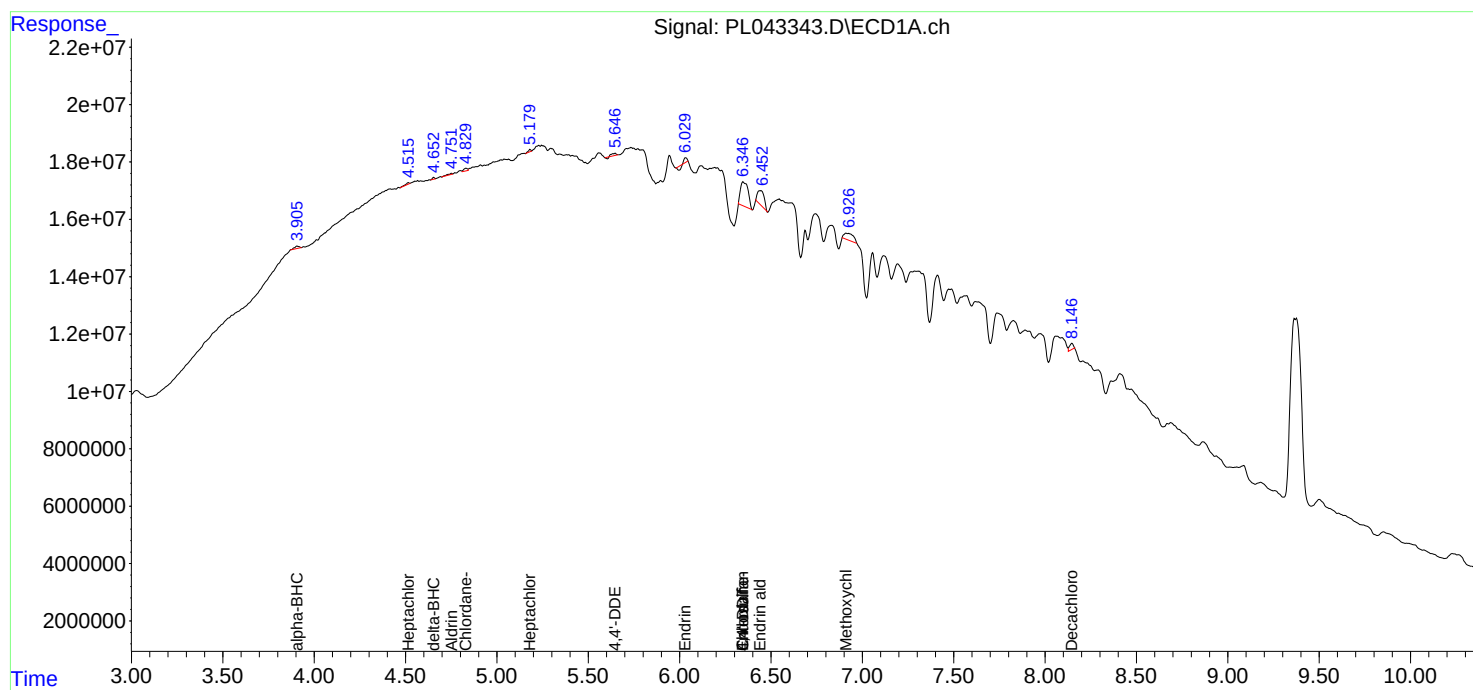
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

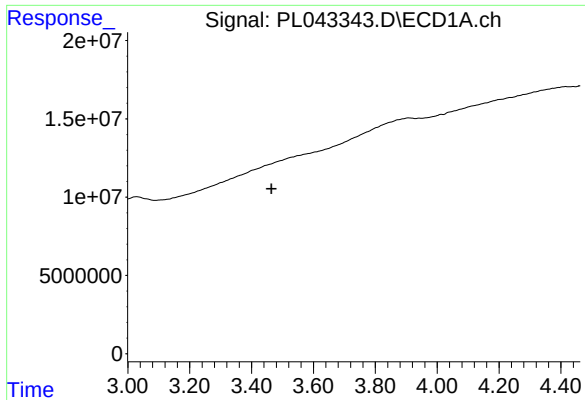
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122118\
Data File : PL043343.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2018 11:09
Operator : AJ\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 22:13:54 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

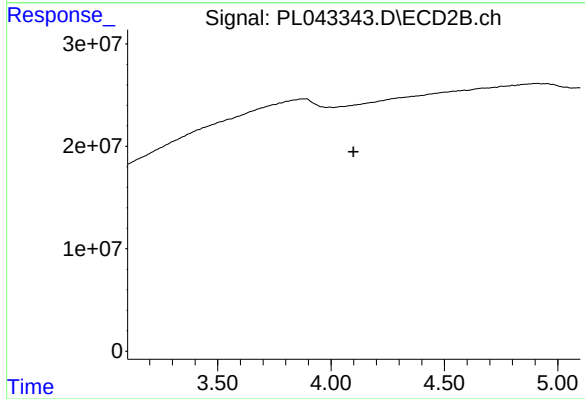




#1 Tetrachloro-m-xylene

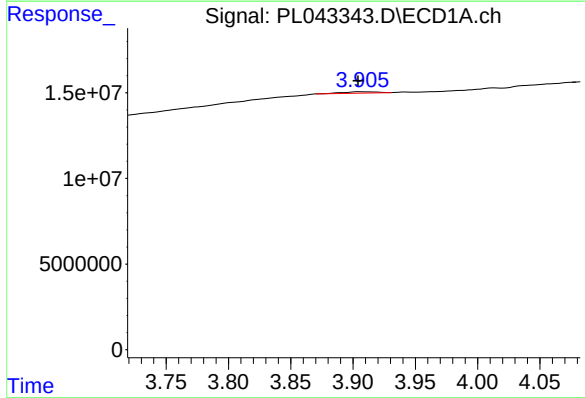
R.T.: 0.000 min
Exp R.T.: 3.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



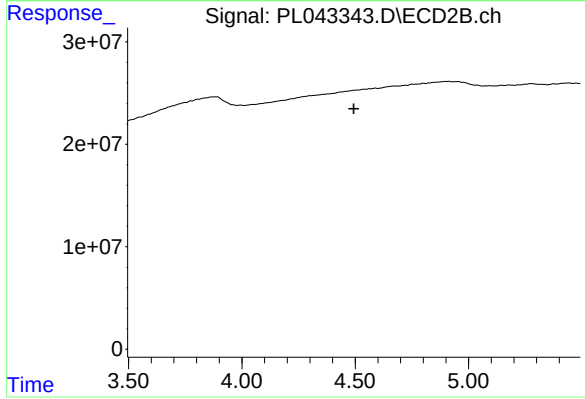
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.099 min
Response: 0
Conc: N.D.



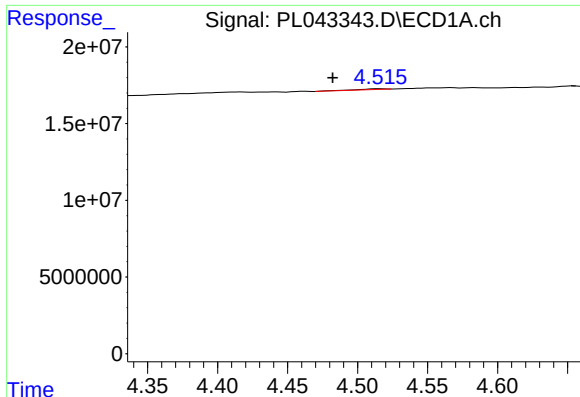
#2 alpha-BHC

R.T.: 3.907 min
Delta R.T.: 0.002 min
Response: 1528530
Conc: 0.16 ng/ml



#2 alpha-BHC

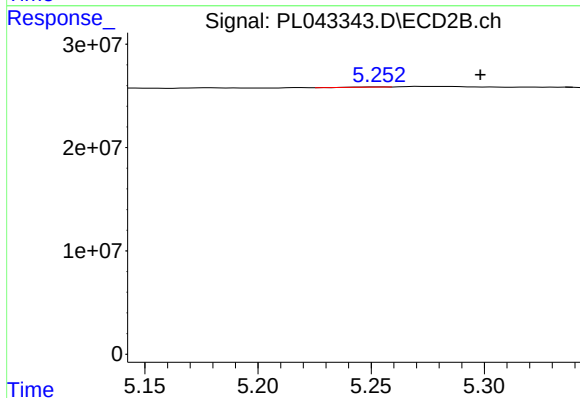
R.T.: 0.000 min
Exp R.T.: 4.494 min
Response: 0
Conc: N.D.



#4 Heptachlor

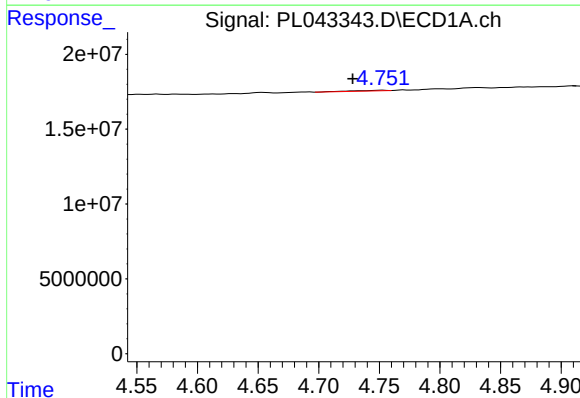
R.T.: 4.516 min
Delta R.T.: 0.033 min
Response: 704494
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



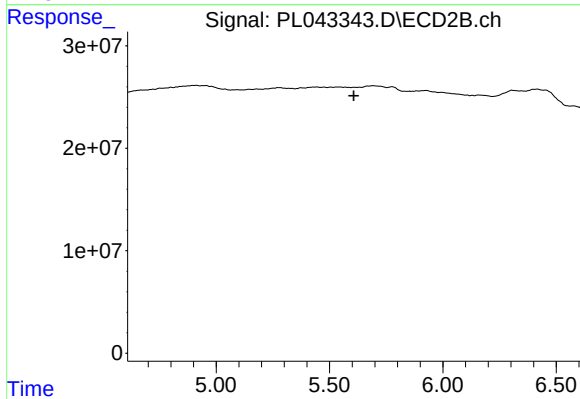
#4 Heptachlor

R.T.: 5.254 min
Delta R.T.: -0.044 min
Response: 132174
Conc: 0.03 ng/ml



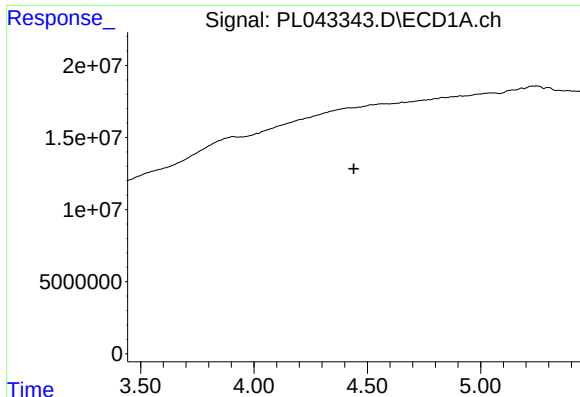
#5 Aldrin

R.T.: 4.752 min
Delta R.T.: 0.024 min
Response: 691688
Conc: 0.08 ng/ml



#5 Aldrin

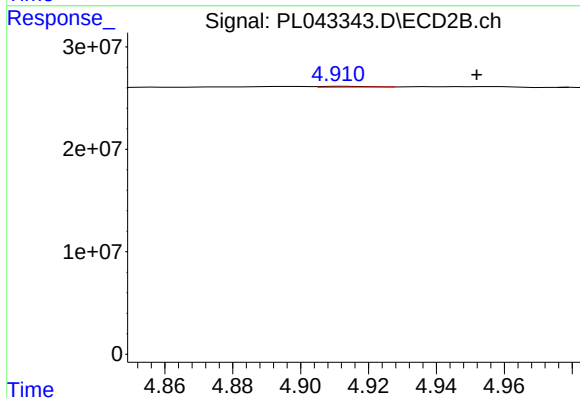
R.T.: 0.000 min
Exp R.T.: 5.607 min
Response: 0
Conc: N.D.



#6 beta-BHC

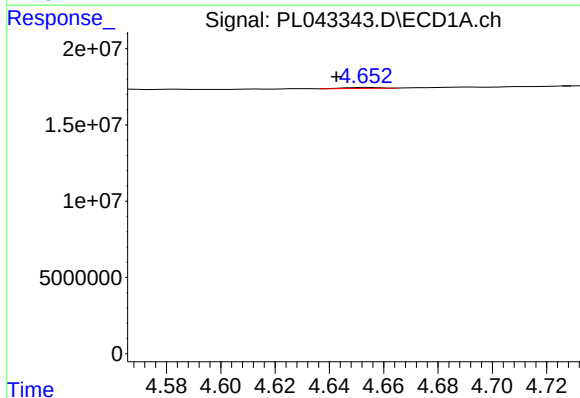
R.T.: 0.000 min
Exp R.T.: 4.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



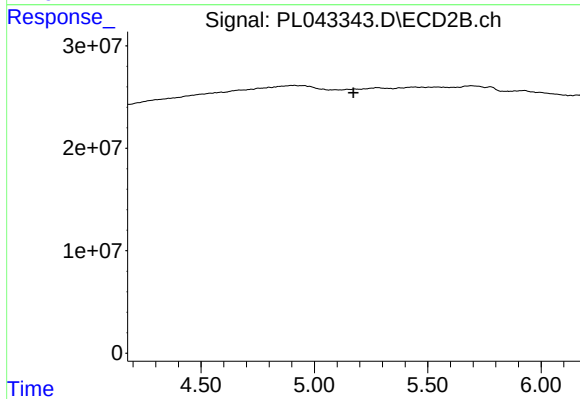
#6 beta-BHC

R.T.: 4.912 min
Delta R.T.: -0.040 min
Response: 936863
Conc: 0.55 ng/ml



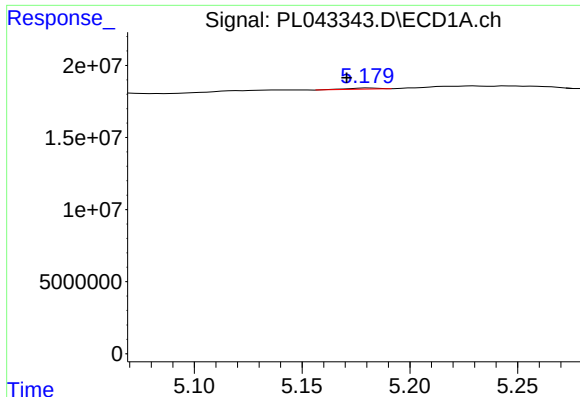
#7 delta-BHC

R.T.: 4.654 min
Delta R.T.: 0.012 min
Response: 531077
Conc: 0.07 ng/ml



#7 delta-BHC

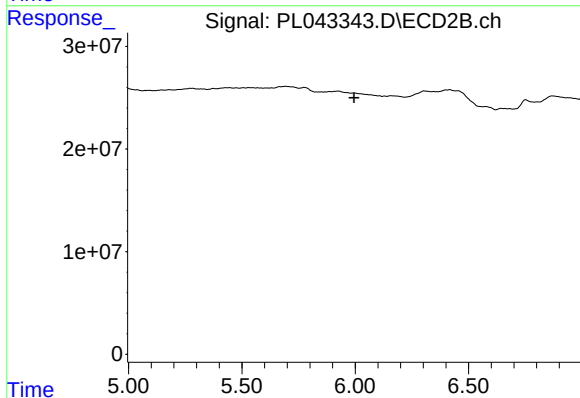
R.T.: 0.000 min
Exp R.T.: 5.173 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

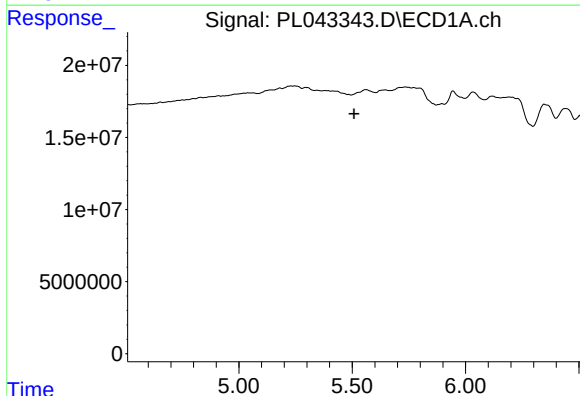
R.T.: 5.182 min
Delta R.T.: 0.011 min
Response: 769923
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



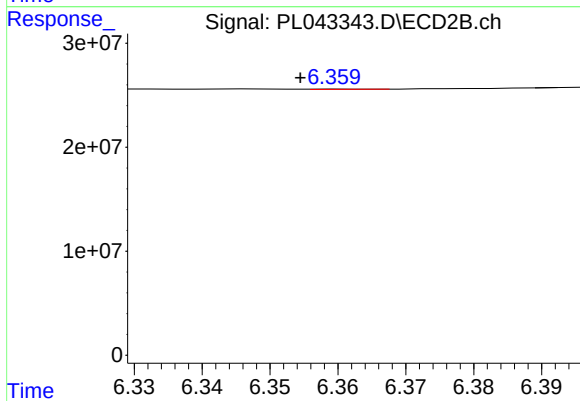
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.995 min
Response: 0
Conc: N.D.



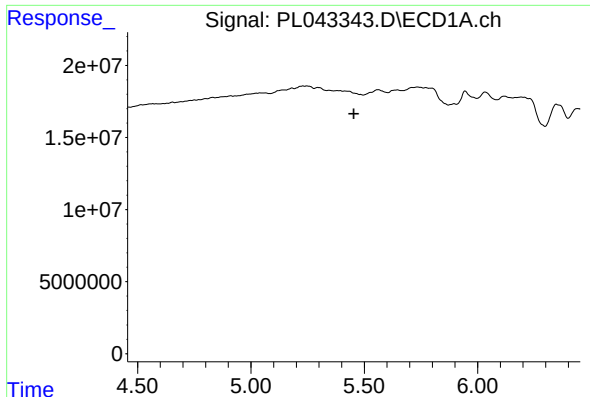
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.508 min
Response: 0
Conc: N.D.



#9 Endosulfan I

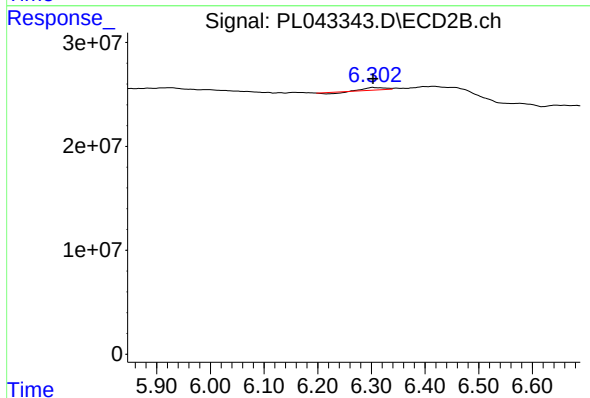
R.T.: 6.361 min
Delta R.T.: 0.007 min
Response: 143911
Conc: 0.04 ng/ml



#11 alpha-Chlordane

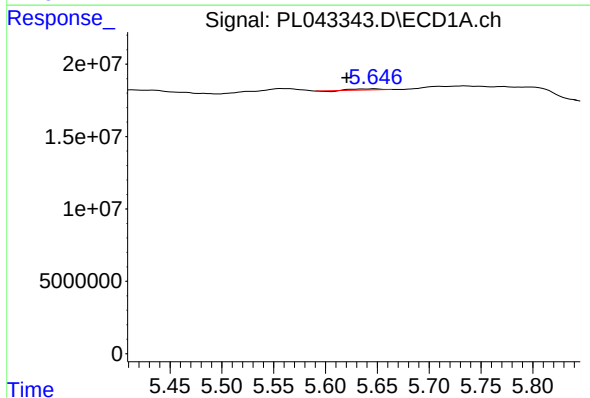
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



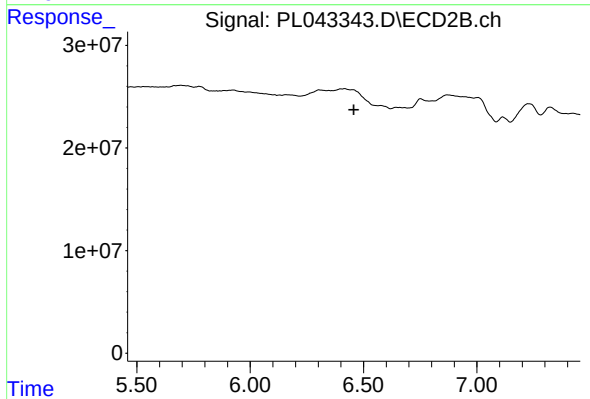
#11 alpha-Chlordane

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 3762815
Conc: 1.05 ng/ml



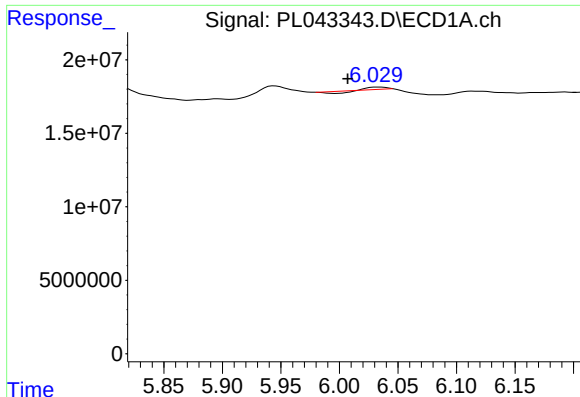
#12 4,4'-DDE

R.T.: 5.648 min
Delta R.T.: 0.027 min
Response: 1268832
Conc: 0.18 ng/ml



#12 4,4'-DDE

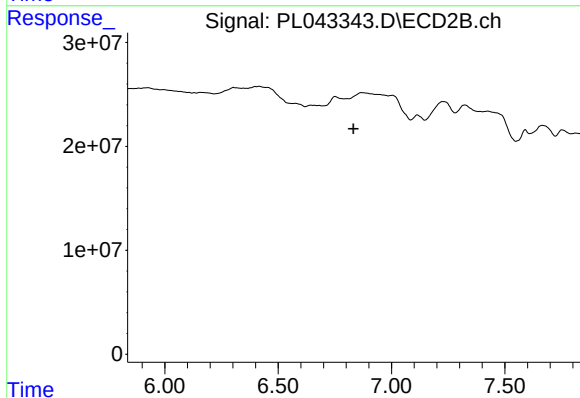
R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.



#14 Endrin

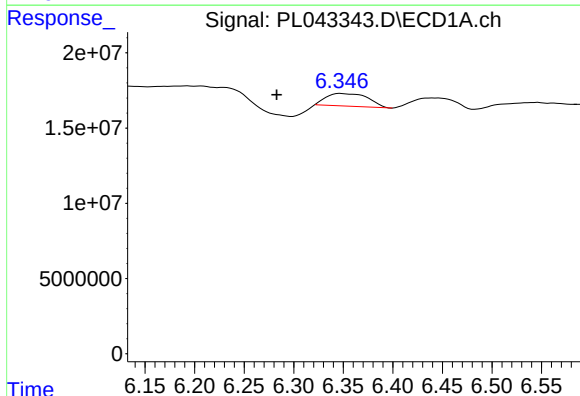
R.T.: 6.033 min
Delta R.T.: 0.026 min
Response: 450144
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



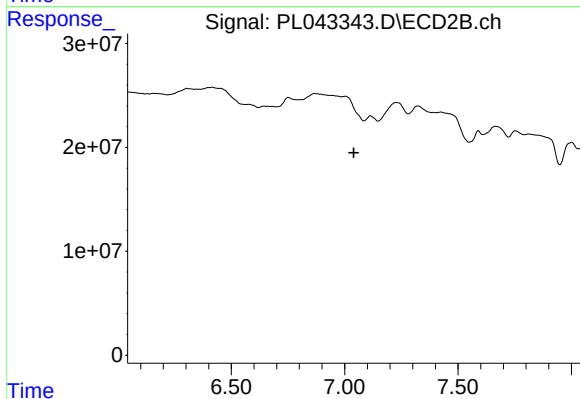
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



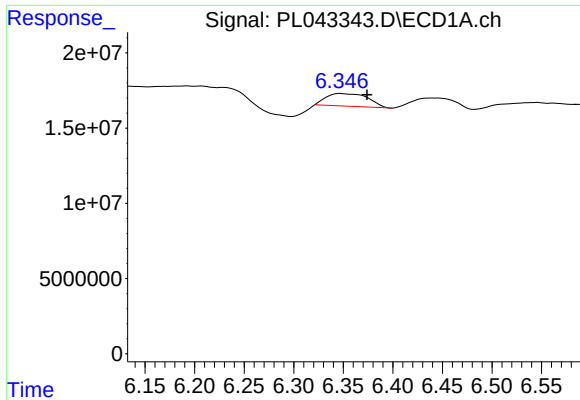
#15 Endosulfan II

R.T.: 6.347 min
Delta R.T.: 0.064 min
Response: 24733056
Conc: 3.72 ng/ml



#15 Endosulfan II

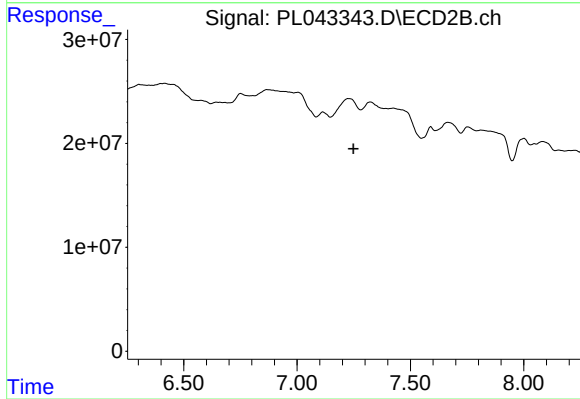
R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

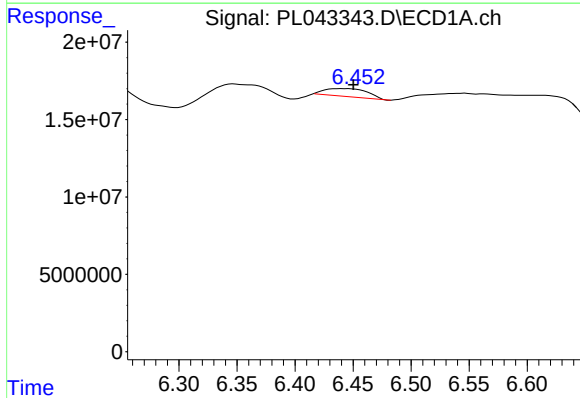
R.T.: 6.347 min
Delta R.T.: -0.027 min
Response: 24733056
Conc: 4.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



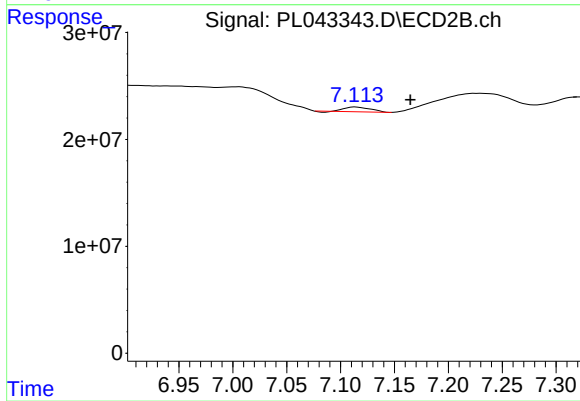
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.249 min
Response: 0
Conc: N.D.



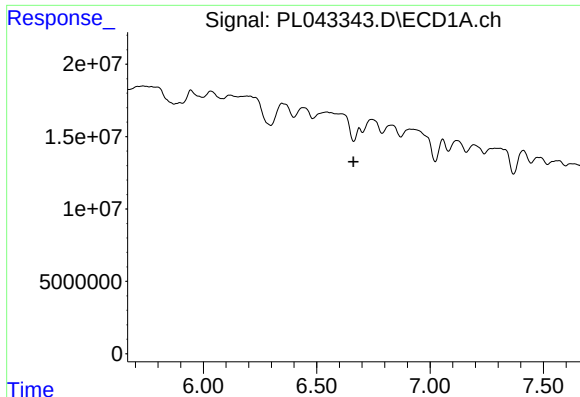
#18 Endrin aldehyde

R.T.: 6.440 min
Delta R.T.: -0.010 min
Response: 13049410
Conc: 2.37 ng/ml



#18 Endrin aldehyde

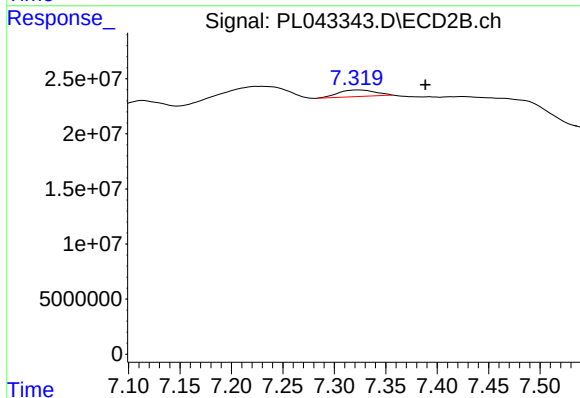
R.T.: 7.114 min
Delta R.T.: -0.051 min
Response: 7031774
Conc: 2.80 ng/ml



#19 Endosulfan Sulfate

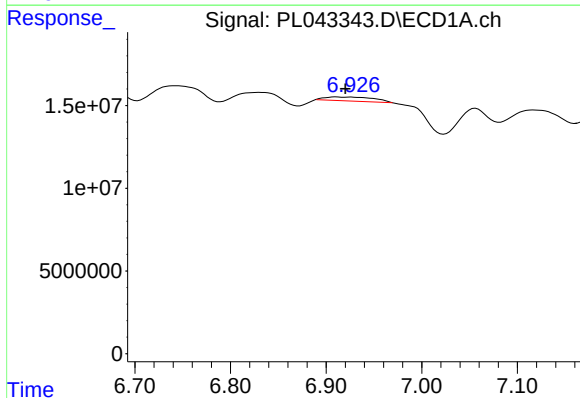
R.T.: 6.688 min
Delta R.T.: 0.025 min
Response: -6805278
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



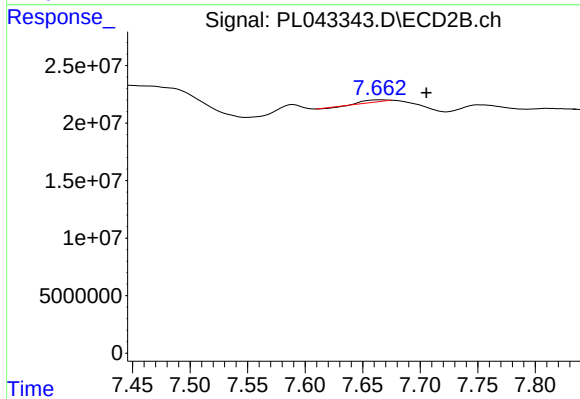
#19 Endosulfan Sulfate

R.T.: 7.323 min
Delta R.T.: -0.066 min
Response: 15371359
Conc: 5.11 ng/ml



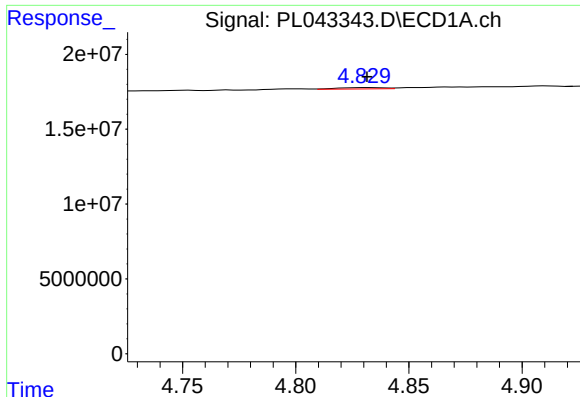
#20 Methoxychlor

R.T.: 6.911 min
Delta R.T.: -0.009 min
Response: 8422893
Conc: 2.51 ng/ml



#20 Methoxychlor

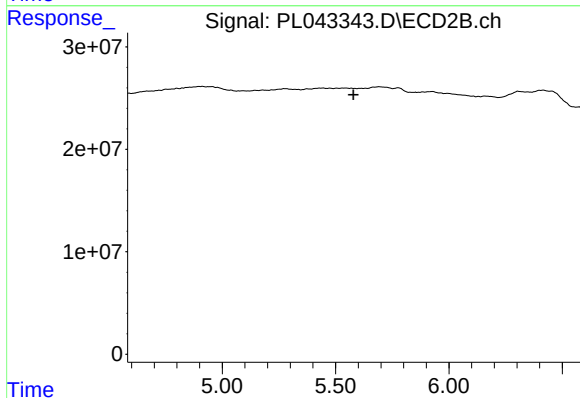
R.T.: 7.665 min
Delta R.T.: -0.041 min
Response: 2552436
Conc: 1.69 ng/ml



#24 Chlordane-2

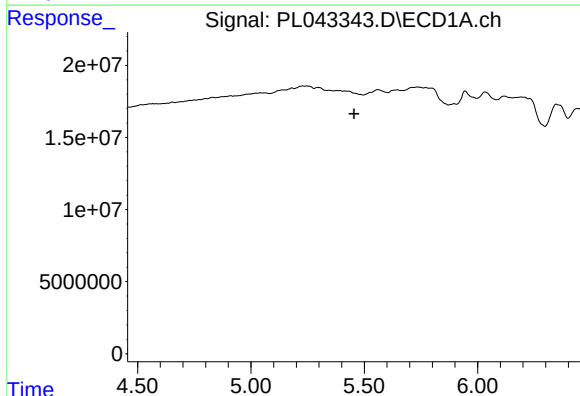
R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 1316064
Conc: 4.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



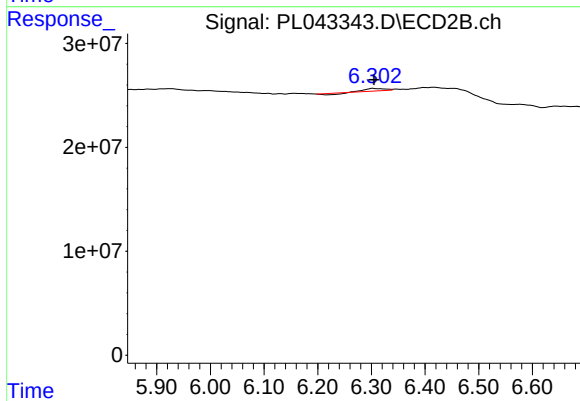
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.579 min
Response: 0
Conc: N.D.



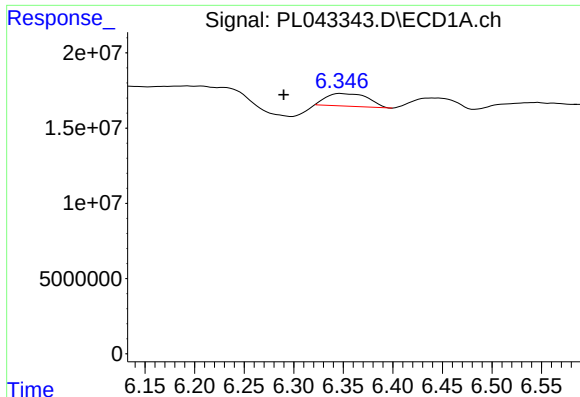
#26 Chlordane-4

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



#26 Chlordane-4

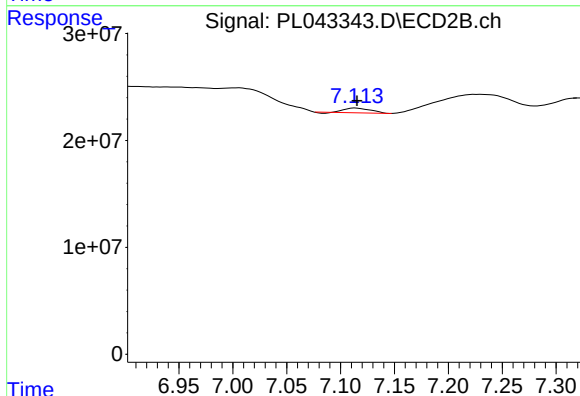
R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 3762815
Conc: 6.59 ng/ml



#27 Chlordane-5

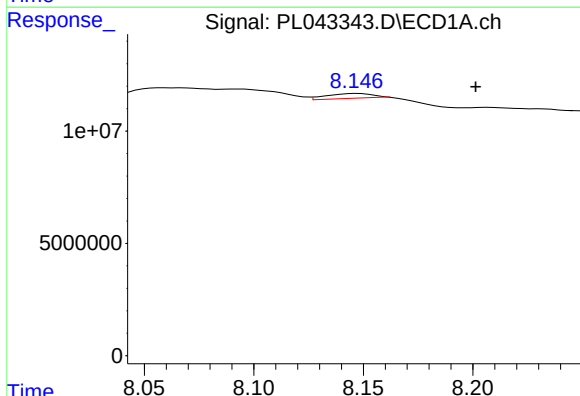
R.T.: 6.347 min
Delta R.T.: 0.057 min
Response: 24733056
Conc: 103.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



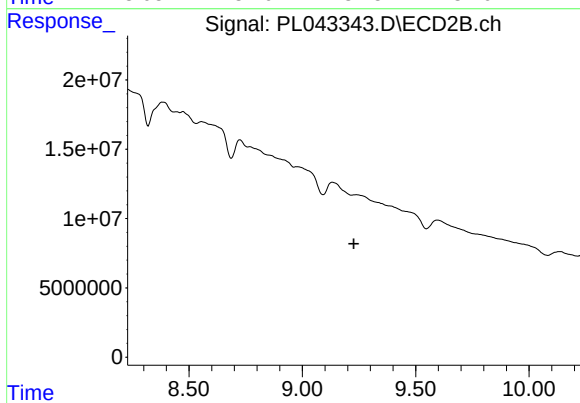
#27 Chlordane-5

R.T.: 7.114 min
Delta R.T.: -0.001 min
Response: 7031774
Conc: 59.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.147 min
Delta R.T.: -0.054 min
Response: 878637
Conc: 0.13 ng/ml



#28 Decachlorobiphenyl

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