

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010719\
 Data File : PL043639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2019 11:31
 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: Jan 08 00:12:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010319.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 04 06:12:42 2019
 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...	8.141f	0.000	2121492	0	0.421	N.D. #
Target Compounds							
4)	MA Heptachlor	0.000	5.298	0	840438	N.D.	0.215 #
5)	MB Aldrin	4.722	5.632	335213	272038	0.041	0.072 #
6)	B beta-BHC	0.000	4.919f	0	1938460	N.D.	1.157 #
7)	B delta-BHC	0.000	5.185	0	270588	N.D.	0.064 #
8)	B Heptachlo...	5.179	5.979	1208824	653907	0.157	0.179
9)	A Endosulfan I	5.460f	0.000	7312283	0	1.029	N.D. #
10)	B gamma-Chl...	5.351f	6.260	122698	1818813	0.016	0.564 #
11)	B alpha-Chl...	5.460	6.260f	7312283	1818813	0.949	0.582 #
14)	MA Endrin	5.943f	6.771f	1589071	12189992	0.260	4.825 #
19)	B Endosulfa...	6.727f	0.000	15389146	0	2.477	N.D. #
20)	A Methoxychlor	6.922	7.644f	4025513	26115048	1.458	23.194 #
24)	Chlordane-2	0.000	5.632	0	272038	N.D.	2.203 #
25)	Chlordane-3	5.351	6.260	122698	1818813	0.146	4.200 #
26)	Chlordane-4	5.460	6.260	7312283	1818813	9.822	3.624 #
27)	Chlordane-5	0.000	7.121	0	2423693	N.D.	26.317 #

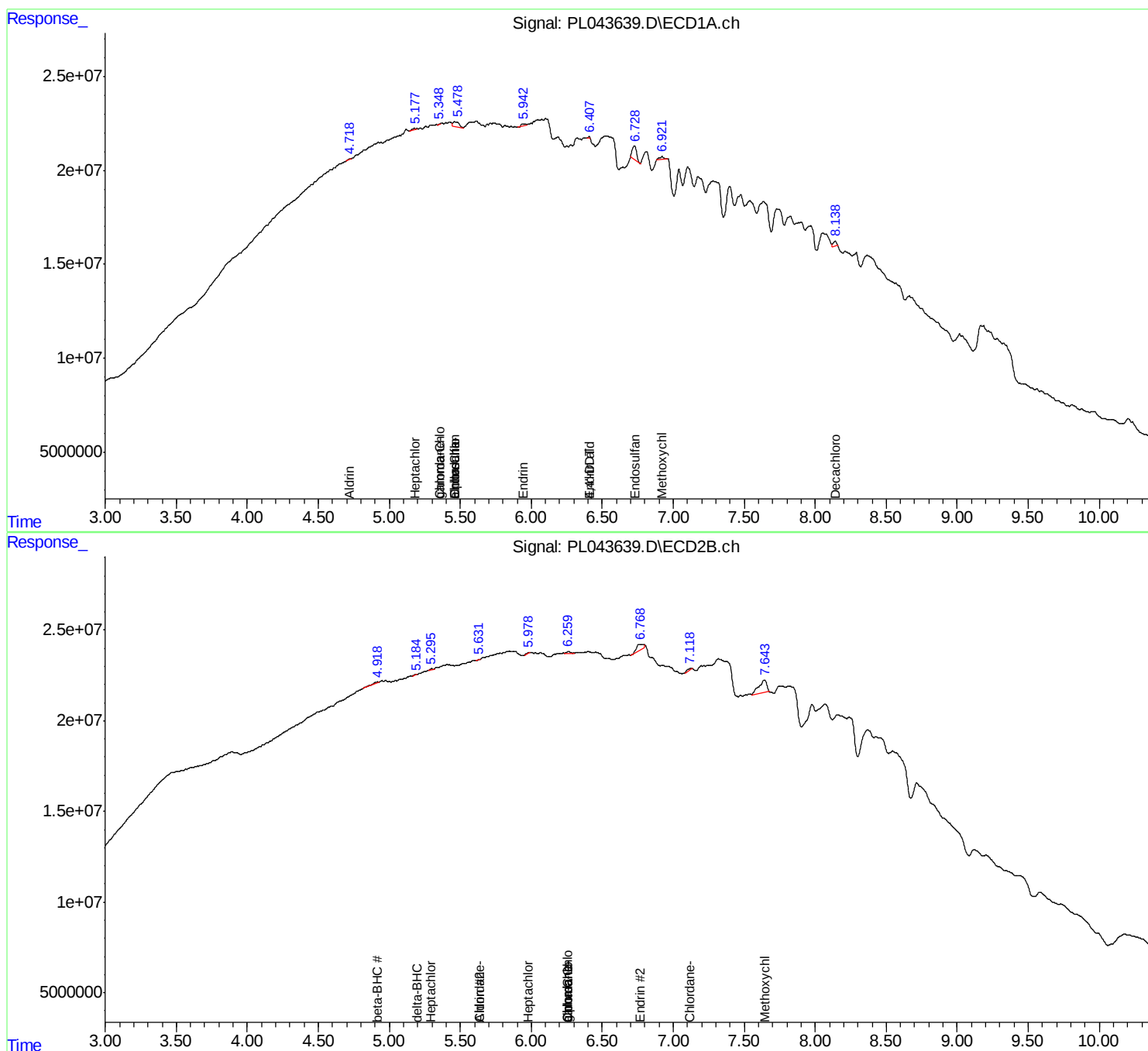
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

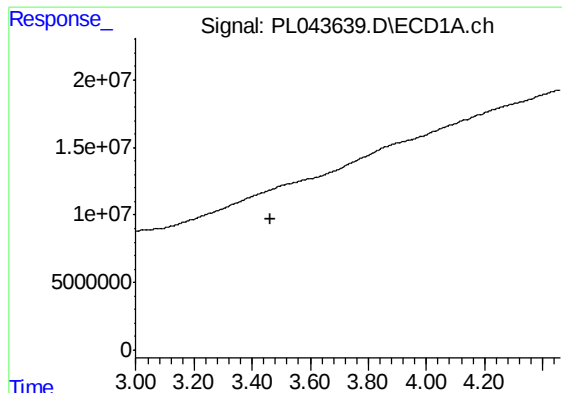
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010719\
Data File : PL043639.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jan 2019 11:31
Operator : AJ\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 00:12:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010319.M
Quant Title : GC Extractables
QLast Update : Fri Jan 04 06:12:42 2019
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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

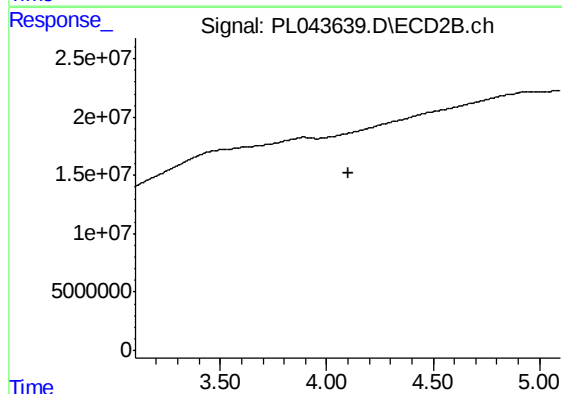




#1 Tetrachloro-m-xylene

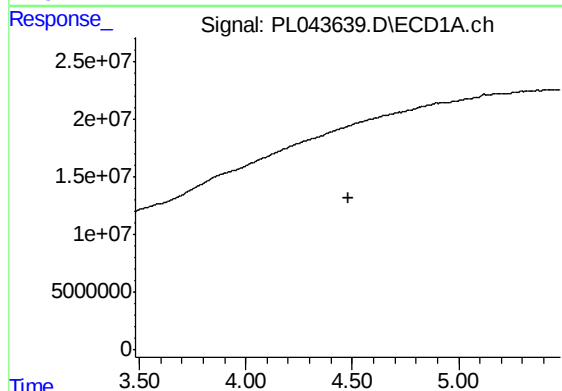
R.T.: 0.000 min
Exp R.T. : 3.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



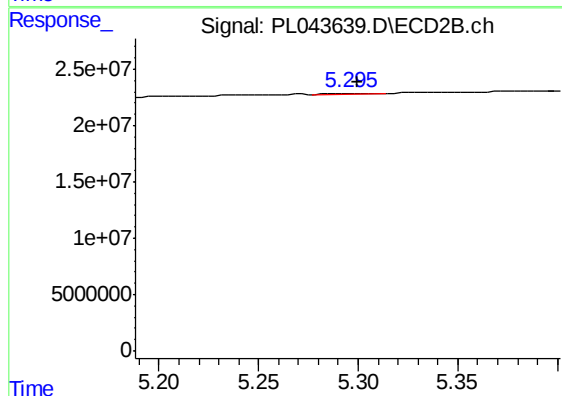
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.100 min
Response: 0
Conc: N.D.



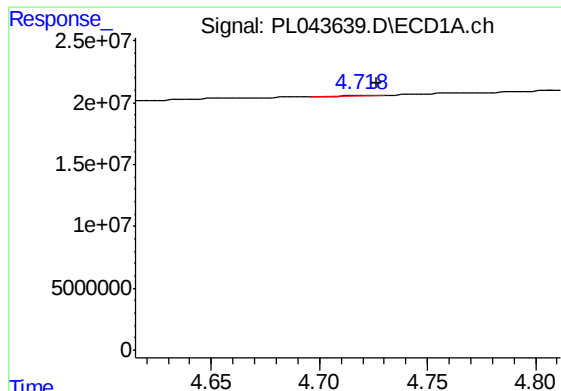
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.481 min
Response: 0
Conc: N.D.



#4 Heptachlor

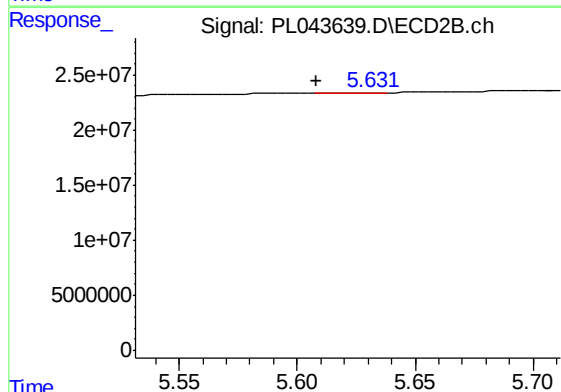
R.T.: 5.298 min
Delta R.T.: -0.001 min
Response: 840438
Conc: 0.21 ng/ml



#5 Aldrin

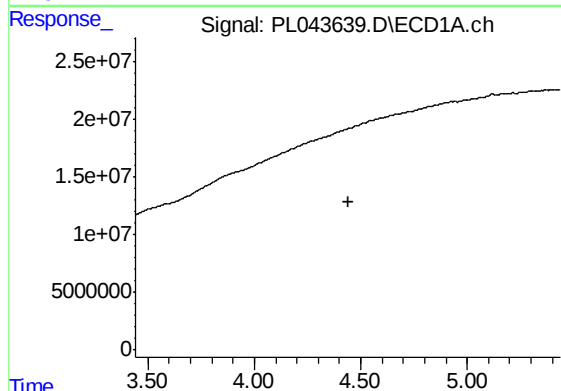
R.T.: 4.722 min
Delta R.T.: -0.005 min
Response: 335213
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



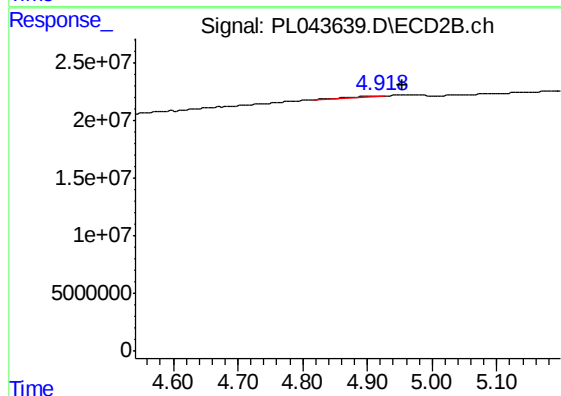
#5 Aldrin

R.T.: 5.632 min
Delta R.T.: 0.024 min
Response: 272038
Conc: 0.07 ng/ml



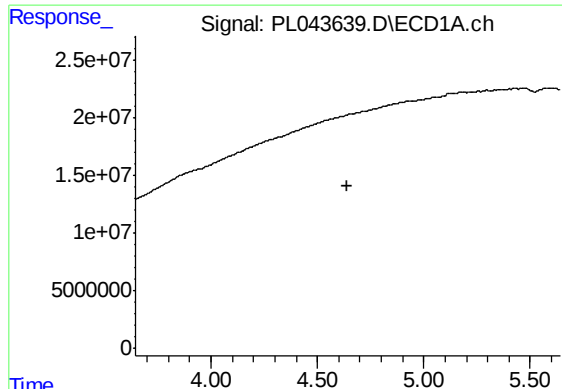
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.440 min
Response: 0
Conc: N.D.



#6 beta-BHC

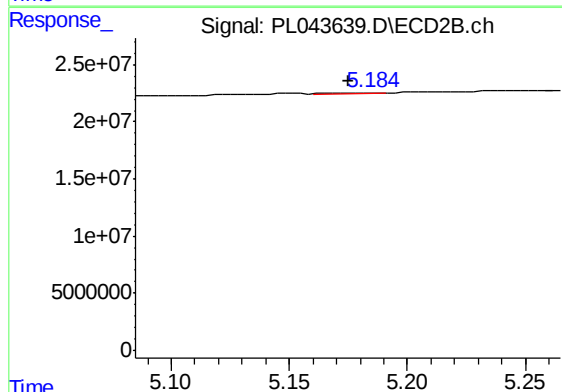
R.T.: 4.919 min
Delta R.T.: -0.035 min
Response: 1938460
Conc: 1.16 ng/ml



#7 delta-BHC

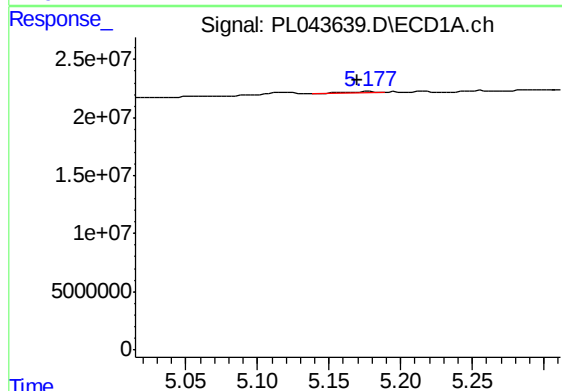
R.T.: 0.000 min
Exp R.T.: 4.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



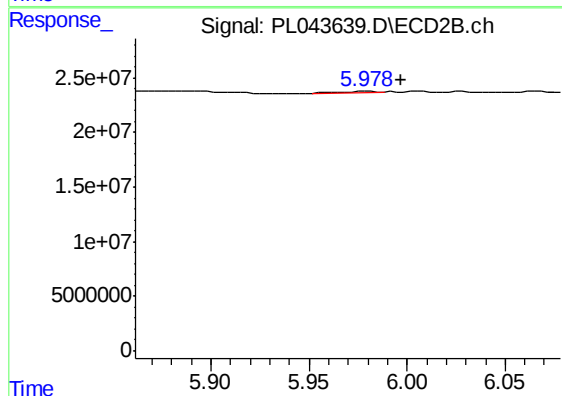
#7 delta-BHC

R.T.: 5.185 min
Delta R.T.: 0.010 min
Response: 270588
Conc: 0.06 ng/ml



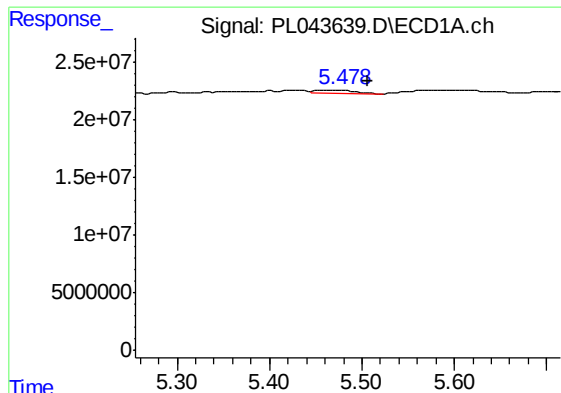
#8 Heptachlor epoxide

R.T.: 5.179 min
Delta R.T.: 0.009 min
Response: 1208824
Conc: 0.16 ng/ml



#8 Heptachlor epoxide

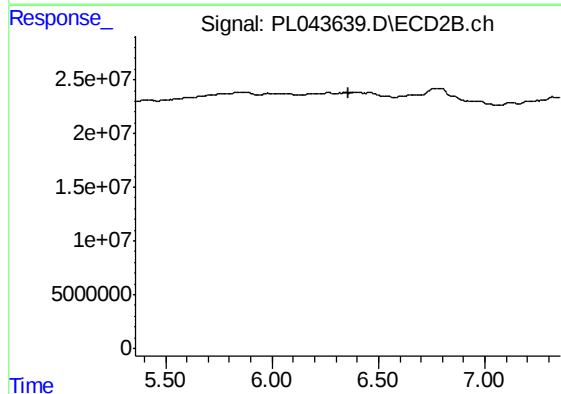
R.T.: 5.979 min
Delta R.T.: -0.018 min
Response: 653907
Conc: 0.18 ng/ml



#9 Endosulfan I

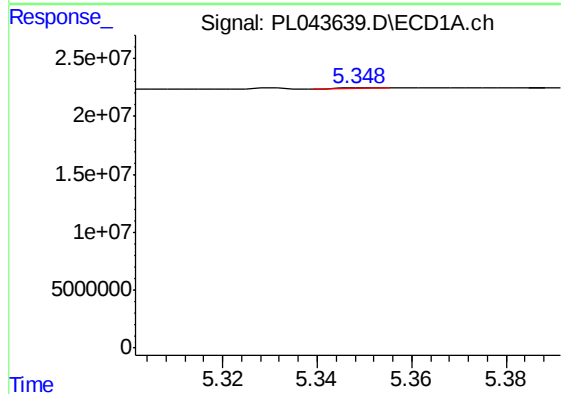
R.T.: 5.460 min
Delta R.T.: -0.047 min
Response: 7312283
Conc: 1.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



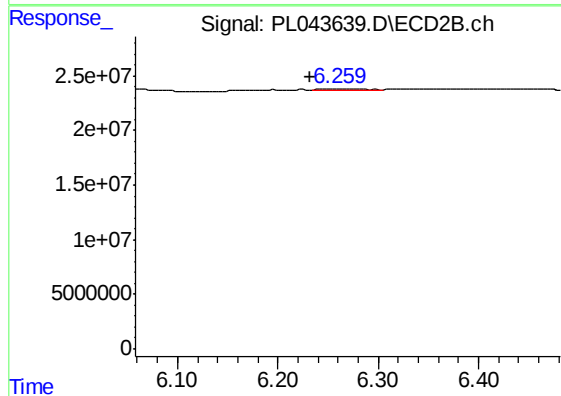
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.357 min
Response: 0
Conc: N.D.



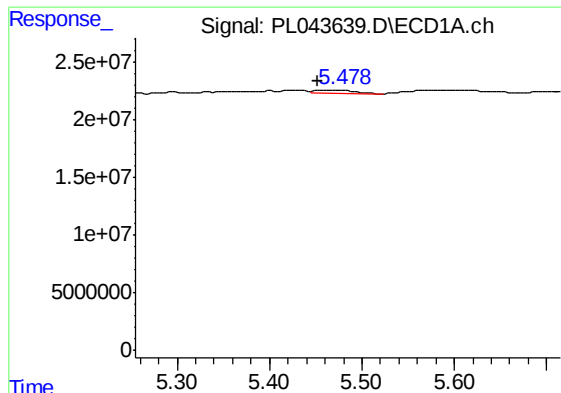
#10 gamma-Chlordane

R.T.: 5.351 min
Delta R.T.: -0.045 min
Response: 122698
Conc: 0.02 ng/ml



#10 gamma-Chlordane

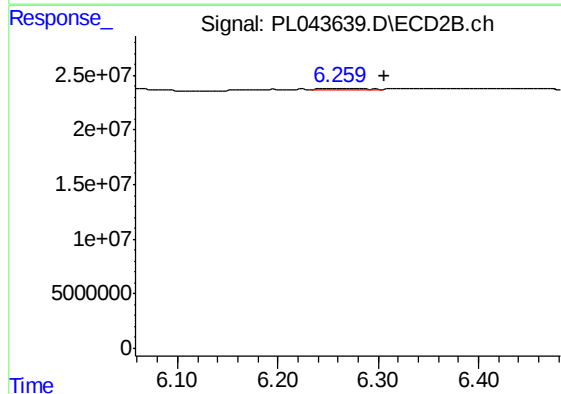
R.T.: 6.260 min
Delta R.T.: 0.028 min
Response: 1818813
Conc: 0.56 ng/ml



#11 alpha-Chlordane

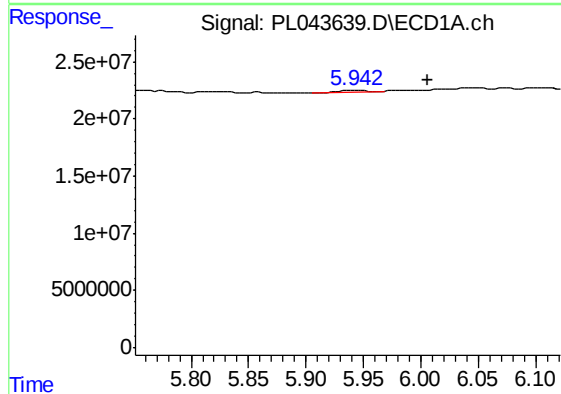
R.T.: 5.460 min
Delta R.T.: 0.007 min
Response: 7312283
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



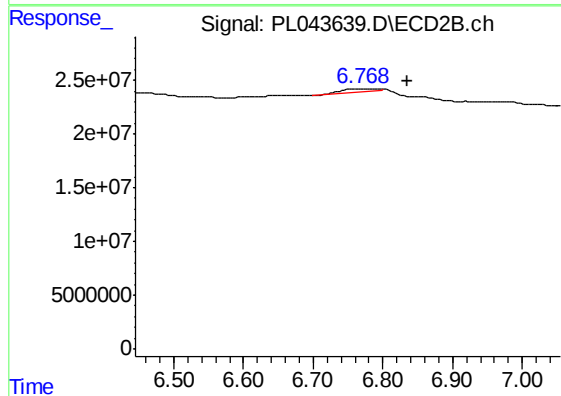
#11 alpha-Chlordane

R.T.: 6.260 min
Delta R.T.: -0.046 min
Response: 1818813
Conc: 0.58 ng/ml



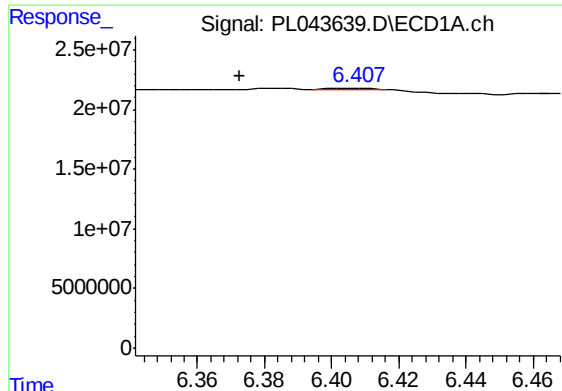
#14 Endrin

R.T.: 5.943 min
Delta R.T.: -0.063 min
Response: 1589071
Conc: 0.26 ng/ml



#14 Endrin

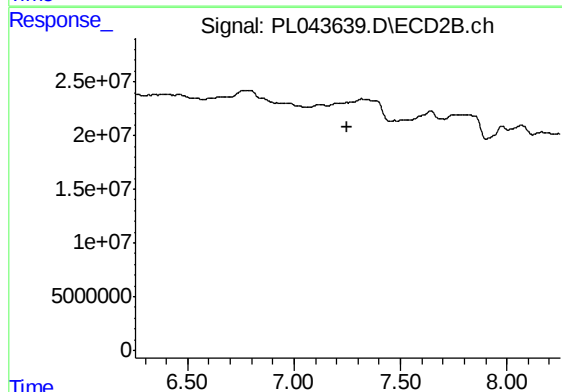
R.T.: 6.771 min
Delta R.T.: -0.064 min
Response: 12189992
Conc: 4.82 ng/ml



#17 4,4'-DDT

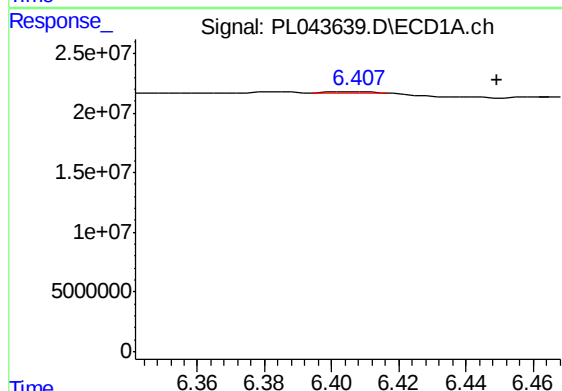
R.T.: 6.409 min
Delta R.T.: 0.036 min
Response: 737229
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



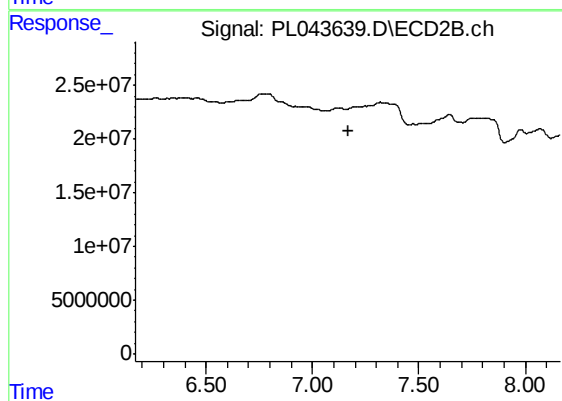
#17 4,4'-DDT

R.T.: 7.198 min
Delta R.T.: -0.054 min
Response: -340392
Conc: N.D.



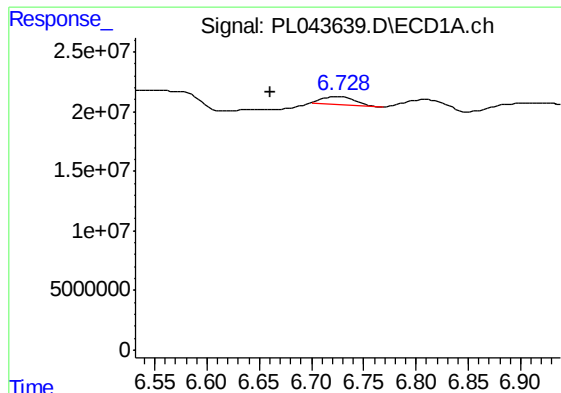
#18 Endrin aldehyde

R.T.: 6.409 min
Delta R.T.: -0.041 min
Response: 737229
Conc: 0.15 ng/ml



#18 Endrin aldehyde

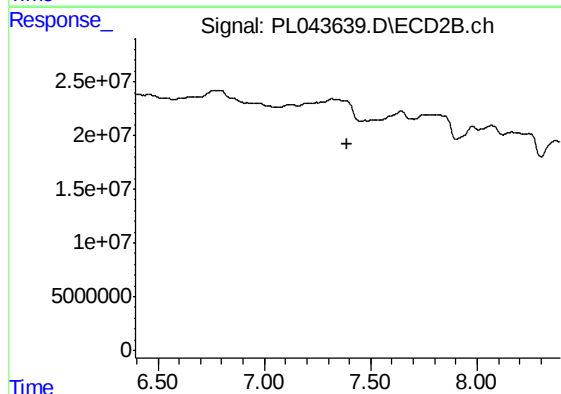
R.T.: 7.198 min
Delta R.T.: 0.030 min
Response: -340392
Conc: N.D.



#19 Endosulfan Sulfate

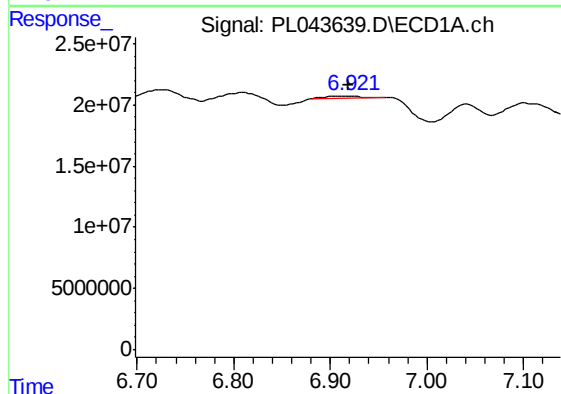
R.T.: 6.727 min
Delta R.T.: 0.065 min
Response: 15389146
Conc: 2.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



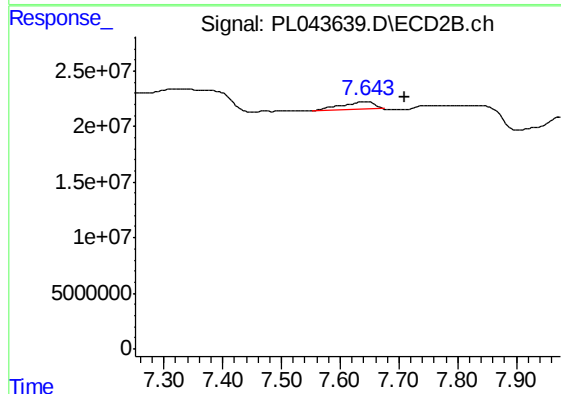
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



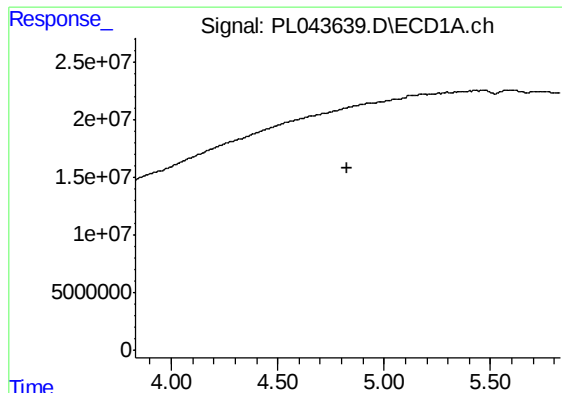
#20 Methoxychlor

R.T.: 6.922 min
Delta R.T.: 0.004 min
Response: 4025513
Conc: 1.46 ng/ml



#20 Methoxychlor

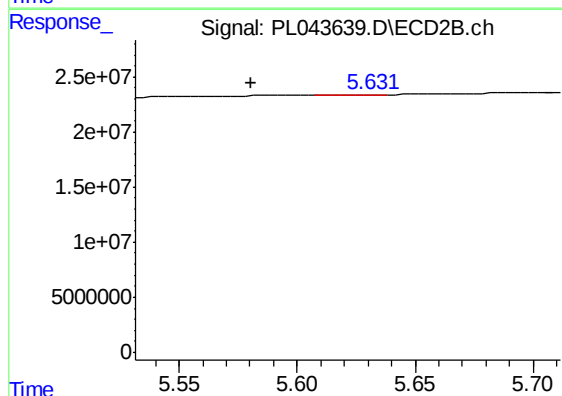
R.T.: 7.644 min
Delta R.T.: -0.065 min
Response: 26115048
Conc: 23.19 ng/ml



#24 Chlordane-2

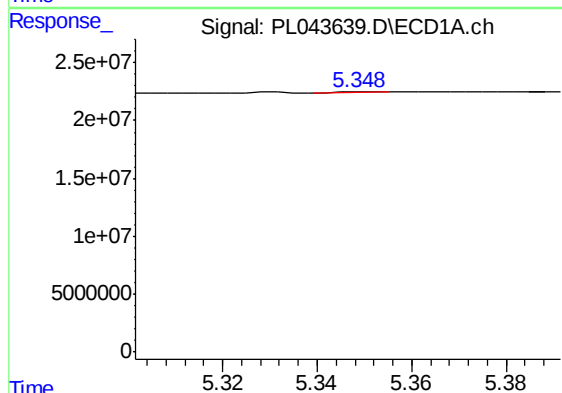
R.T.: 0.000 min
Exp R.T.: 4.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



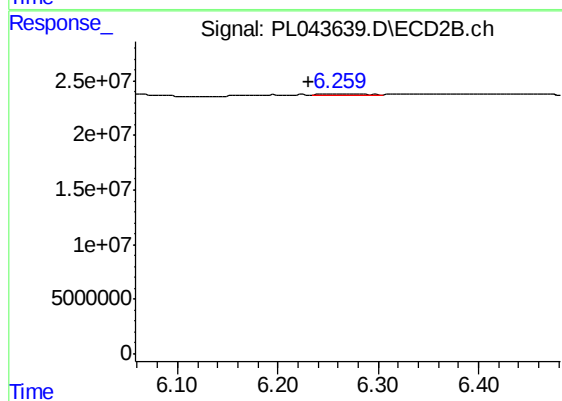
#24 Chlordane-2

R.T.: 5.632 min
Delta R.T.: 0.051 min
Response: 272038
Conc: 2.20 ng/ml



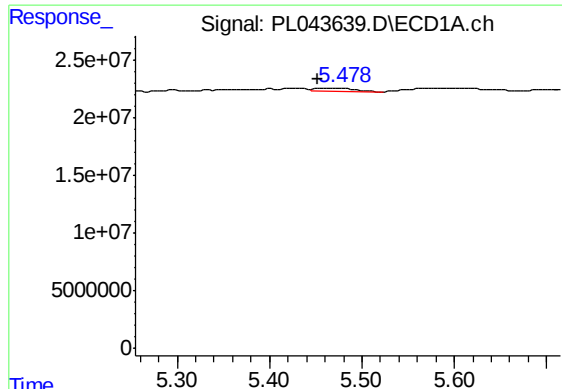
#25 Chlordane-3

R.T.: 5.351 min
Delta R.T.: -0.045 min
Response: 122698
Conc: 0.15 ng/ml



#25 Chlordane-3

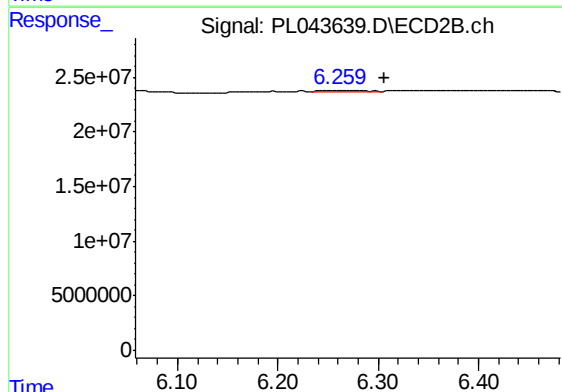
R.T.: 6.260 min
Delta R.T.: 0.029 min
Response: 1818813
Conc: 4.20 ng/ml



#26 Chlordane-4

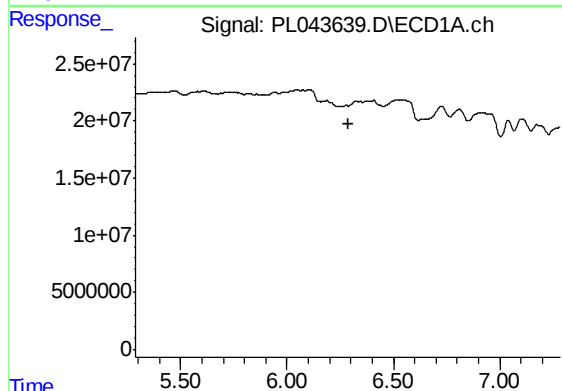
R.T.: 5.460 min
Delta R.T.: 0.007 min
Response: 7312283
Conc: 9.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



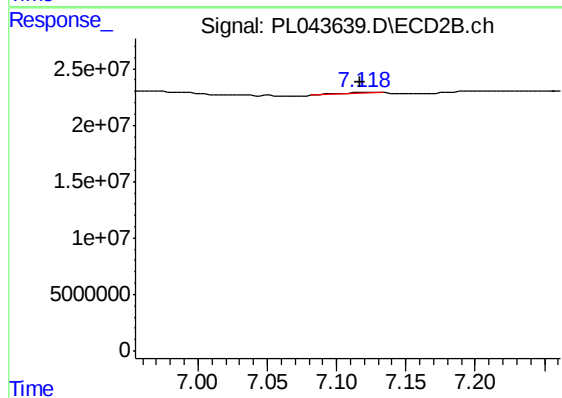
#26 Chlordane-4

R.T.: 6.260 min
Delta R.T.: -0.046 min
Response: 1818813
Conc: 3.62 ng/ml



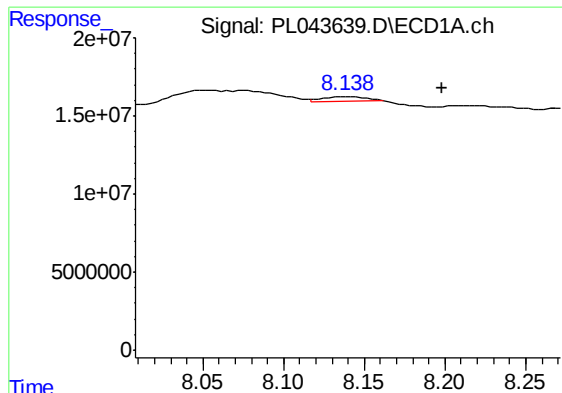
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.287 min
Response: 0
Conc: N.D.



#27 Chlordane-5

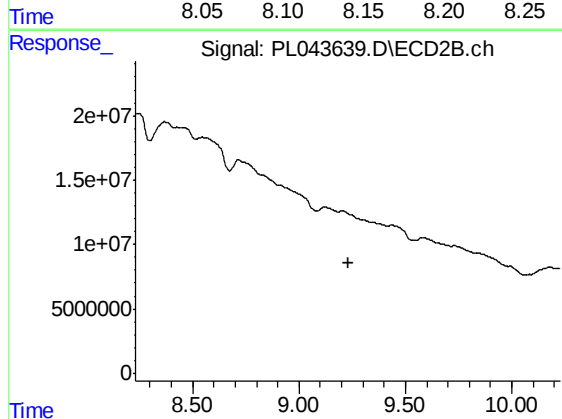
R.T.: 7.121 min
Delta R.T.: 0.004 min
Response: 2423693
Conc: 26.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.141 min
Delta R.T.: -0.057 min
Response: 2121492
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.231 min
Response: 0
Conc: N.D.