

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122718\
 Data File : PL043426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2018 08:37
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 11:00:09 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...	3.464	4.098	134.1E6	65021757	21.865	21.938
28)	SA Decachlor...	8.197	9.224	119.9E6	56781196	18.357	21.768
Target Compounds							
2)	A alpha-BHC	3.895	0.000	3257878	0	0.345	N.D. #
5)	MB Aldrin	4.688f	0.000	969196	0	0.114	N.D. #
6)	B beta-BHC	0.000	4.906f	0	1098771	N.D.	0.649 #
7)	B delta-BHC	4.688f	0.000	969196	0	0.120	N.D. #
8)	B Heptachlo...	0.000	5.934f	0	2398207	N.D.	0.632 #
9)	A Endosulfan I	5.525	0.000	1070460	0	0.146	N.D. #
10)	B gamma-Chl...	0.000	6.183f	0	1203293	N.D.	0.328 #
13)	MA Dieldrin	0.000	6.628	0	1594261	N.D.	0.440 #
14)	MA Endrin	5.959f	6.901f	150184	486957	0.021	0.156 #
16)	A 4,4'-DDD	0.000	6.901f	0	486957	N.D.	0.166 #
17)	MA 4,4'-DDT	6.406	0.000	1499932	0	0.252	N.D. #
18)	B Endrin al...	6.406f	0.000	1499932	0	0.272	N.D. #
19)	B Endosulfa...	6.673	0.000	6803679	0	1.016	N.D. #
21)	B Endrin ke...	0.000	7.797f	0	236915	N.D.	0.078 #
25)	Chlordane-3	0.000	6.183	0	1203293	N.D.	2.450 #

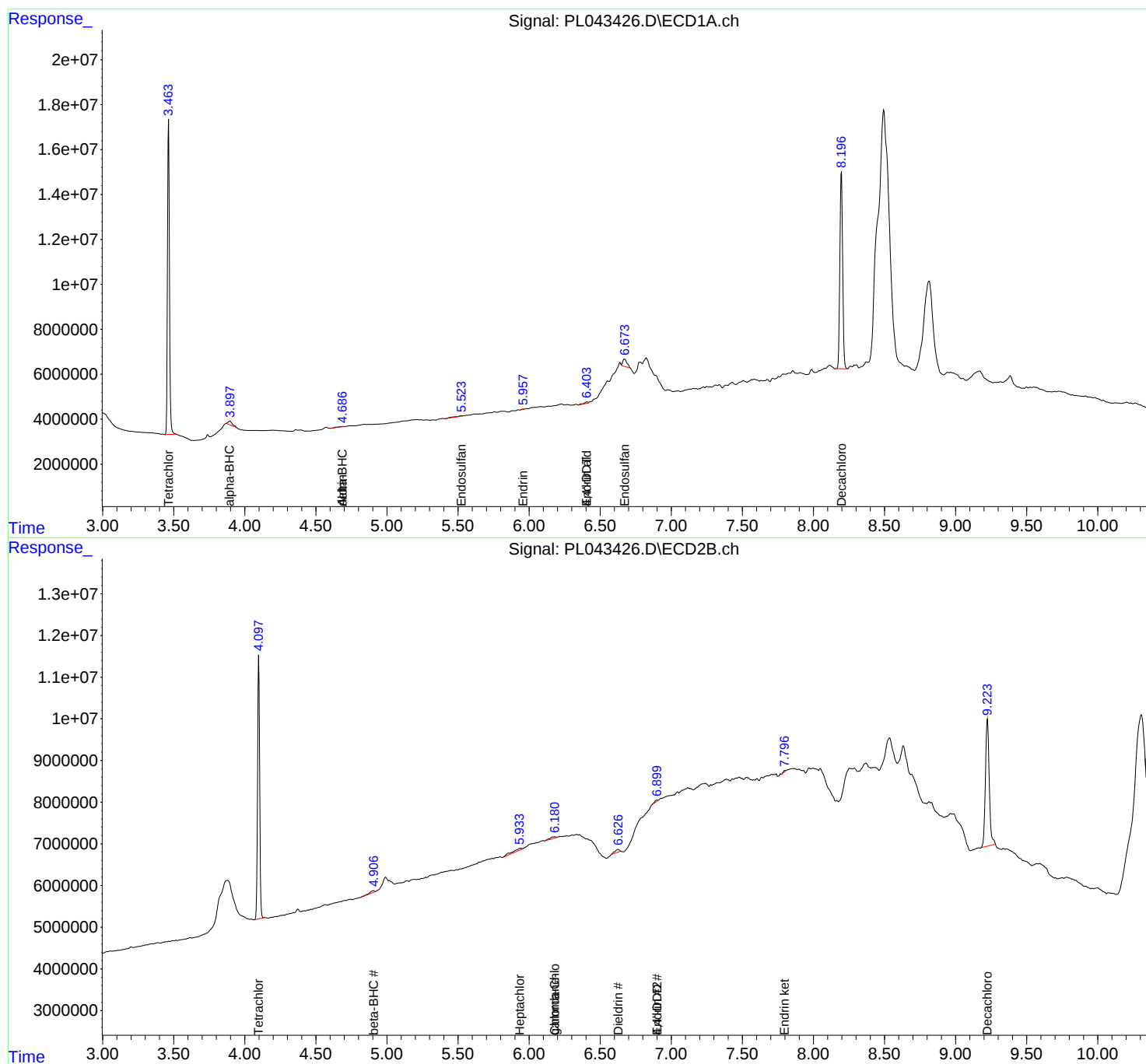
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

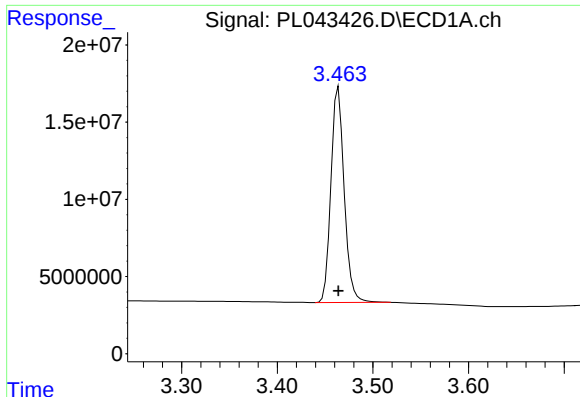
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122718\
Data File : PL043426.D
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Acq On : 27 Dec 2018 08:37
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 11:00:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

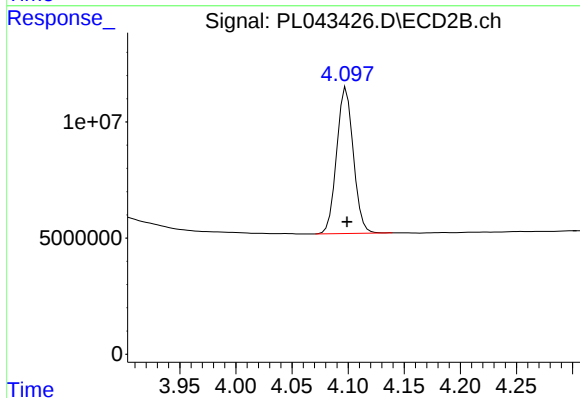




#1 Tetrachloro-m-xylene

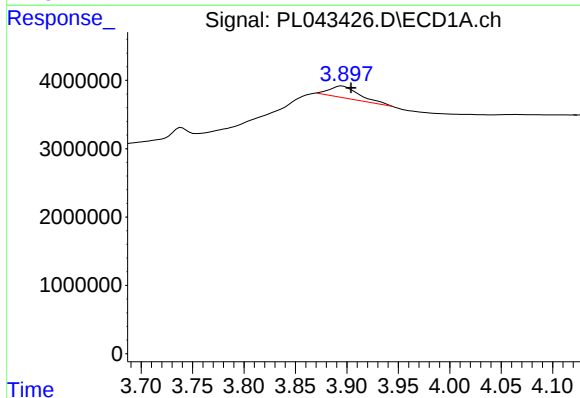
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 134096492
Conc: 21.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



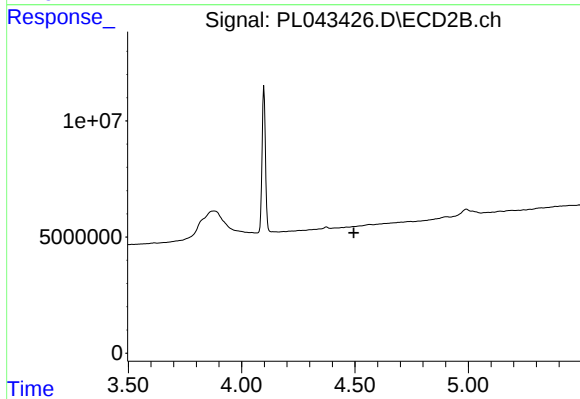
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 65021757
Conc: 21.94 ng/ml



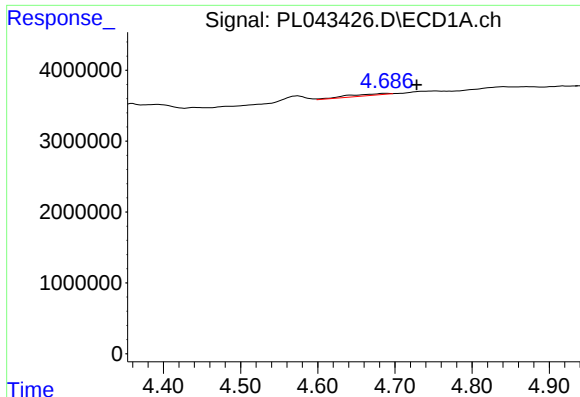
#2 alpha-BHC

R.T.: 3.895 min
Delta R.T.: -0.009 min
Response: 3257878
Conc: 0.34 ng/ml



#2 alpha-BHC

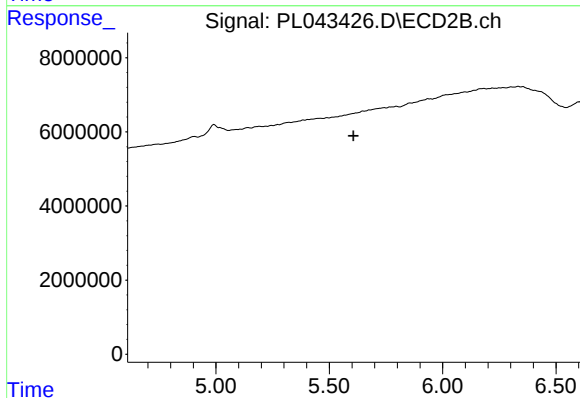
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#5 Aldrin

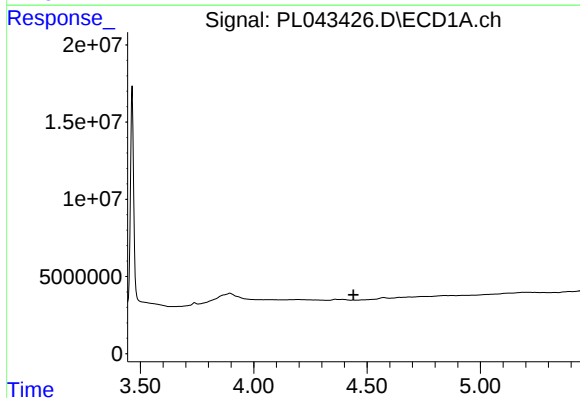
R.T.: 4.688 min
Delta R.T.: -0.041 min
Response: 969196
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



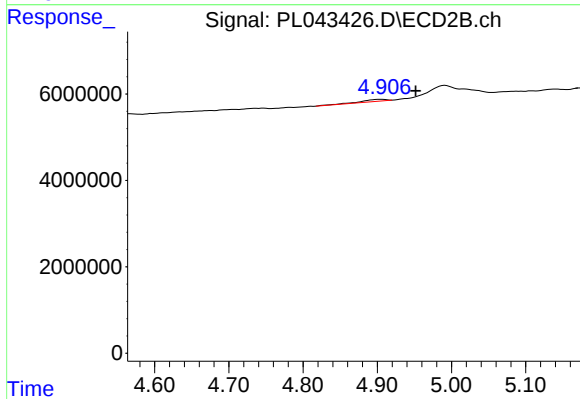
#5 Aldrin

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



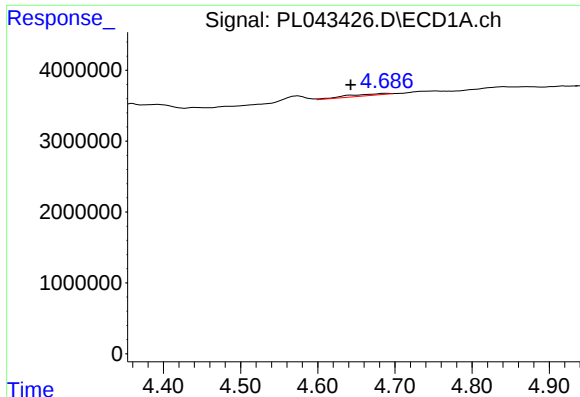
#6 beta-BHC

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



#6 beta-BHC

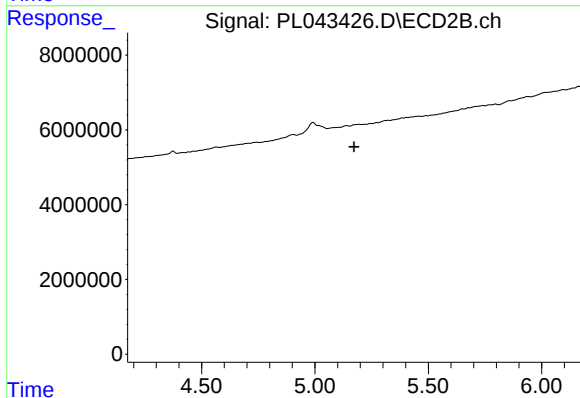
R.T.: 4.906 min
Delta R.T.: -0.045 min
Response: 1098771
Conc: 0.65 ng/ml



#7 delta-BHC

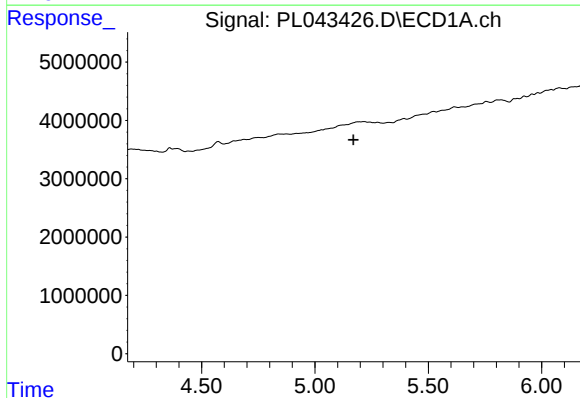
R.T.: 4.688 min
Delta R.T.: 0.045 min
Response: 969196
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



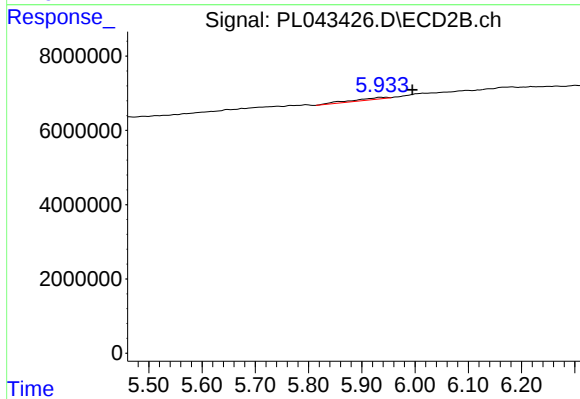
#7 delta-BHC

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



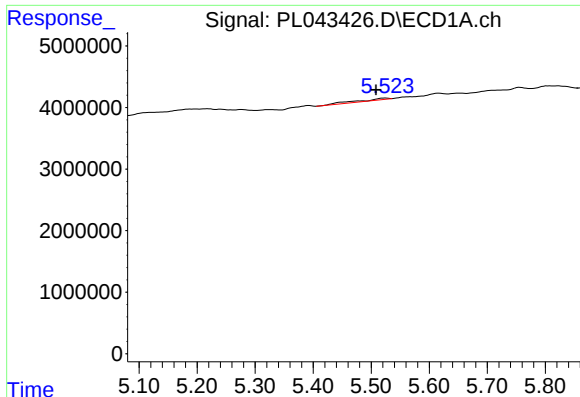
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

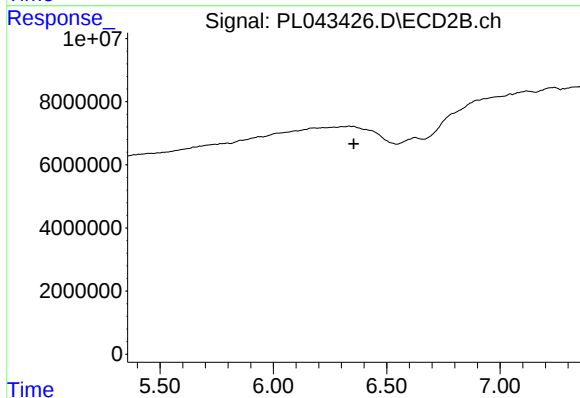
R.T.: 5.934 min
Delta R.T.: -0.060 min
Response: 2398207
Conc: 0.63 ng/ml



#9 Endosulfan I

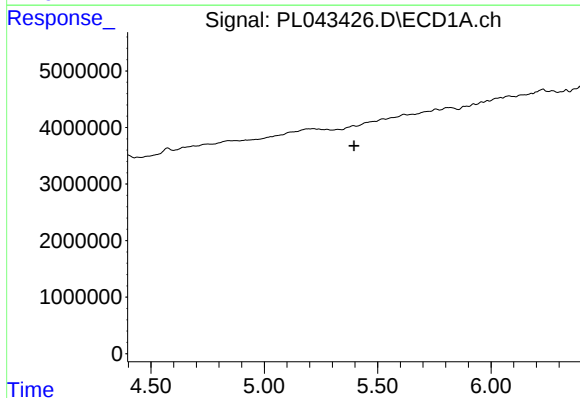
R.T.: 5.525 min
Delta R.T.: 0.017 min
Response: 1070460
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



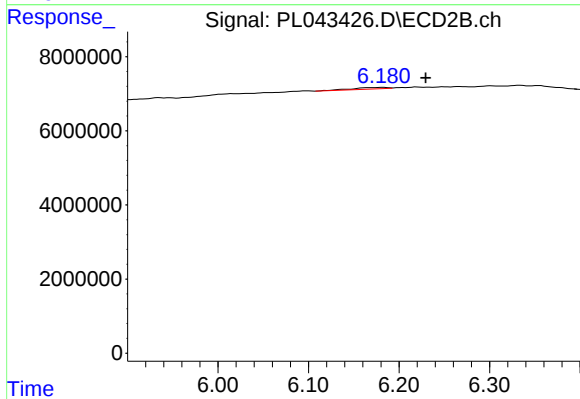
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



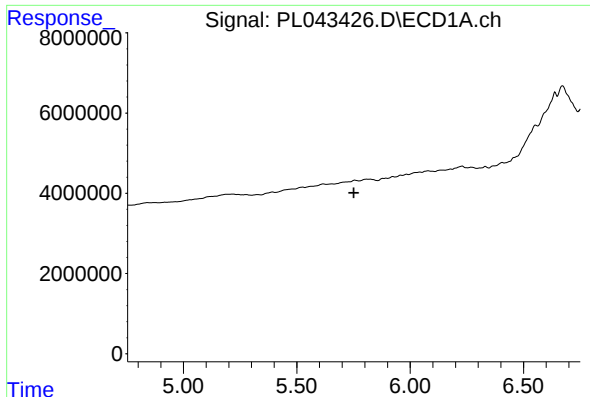
#10 gamma-Chlordane

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



#10 gamma-Chlordane

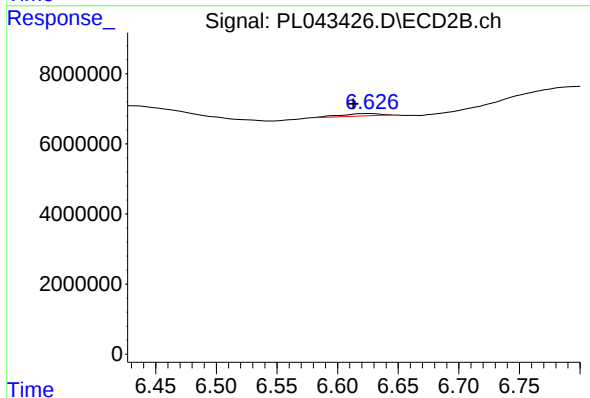
R.T.: 6.183 min
Delta R.T.: -0.047 min
Response: 1203293
Conc: 0.33 ng/ml



#13 Dieldrin

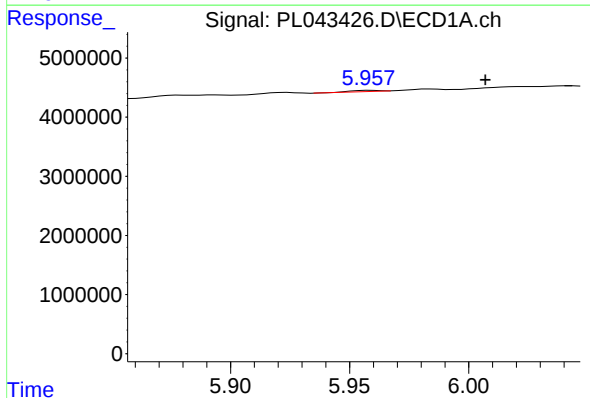
R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



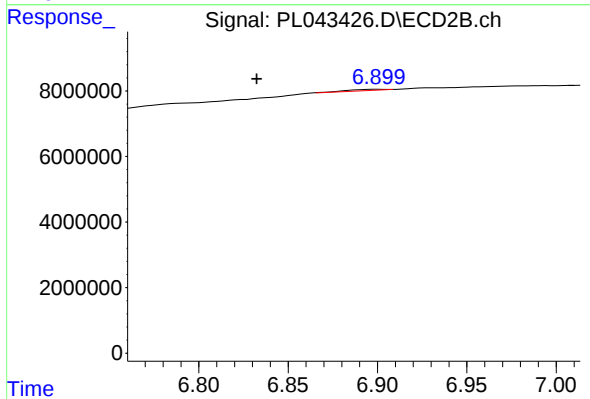
#13 Dieldrin

R.T.: 6.628 min
Delta R.T.: 0.015 min
Response: 1594261
Conc: 0.44 ng/ml



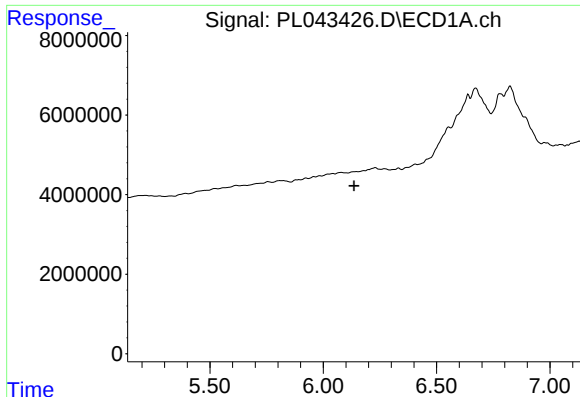
#14 Endrin

R.T.: 5.959 min
Delta R.T.: -0.048 min
Response: 150184
Conc: 0.02 ng/ml



#14 Endrin

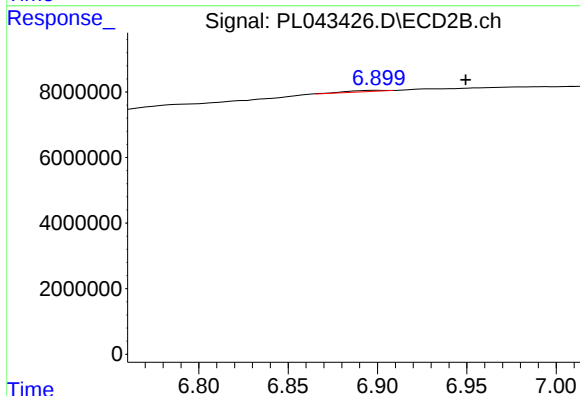
R.T.: 6.901 min
Delta R.T.: 0.068 min
Response: 486957
Conc: 0.16 ng/ml



#16 4,4'-DDD

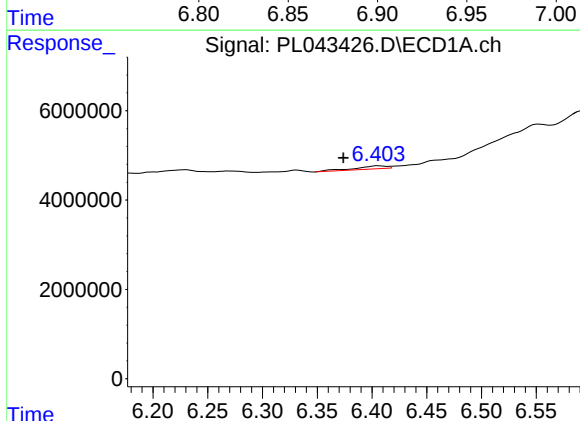
R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



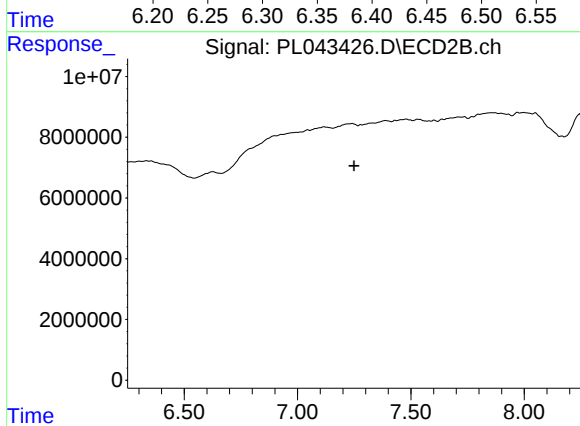
#16 4,4'-DDD

R.T.: 6.901 min
Delta R.T.: -0.049 min
Response: 486957
Conc: 0.17 ng/ml



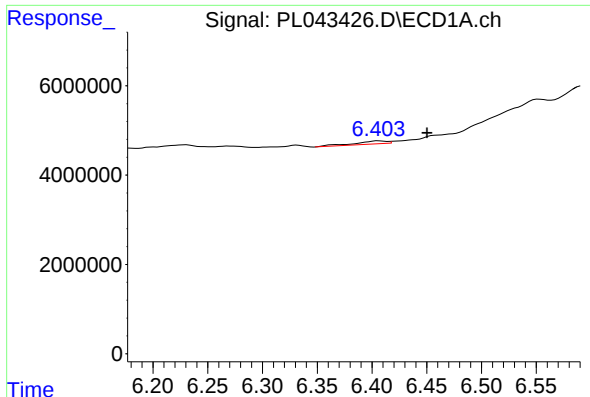
#17 4,4'-DDT

R.T.: 6.406 min
Delta R.T.: 0.032 min
Response: 1499932
Conc: 0.25 ng/ml



#17 4,4'-DDT

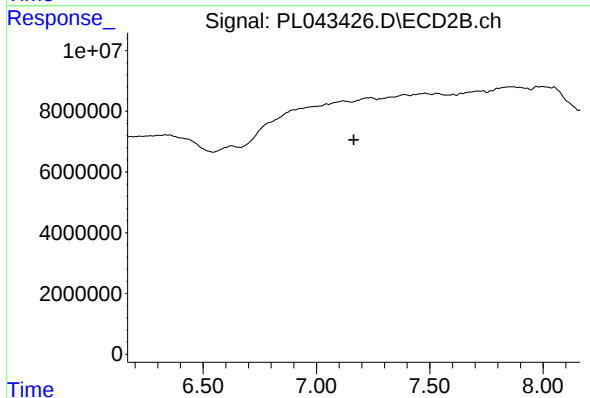
R.T.: 0.000 min
Exp R.T.: 7.249 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

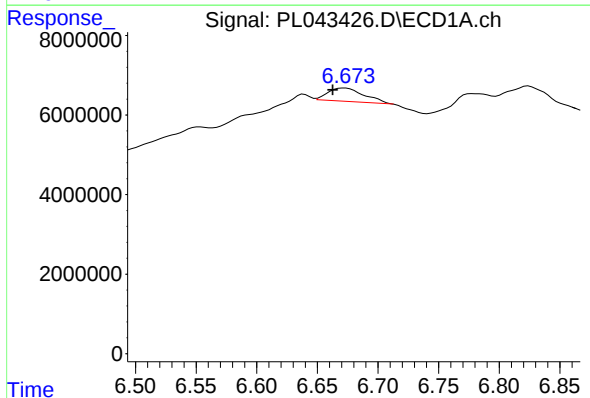
R.T.: 6.406 min
Delta R.T.: -0.044 min
Response: 1499932
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



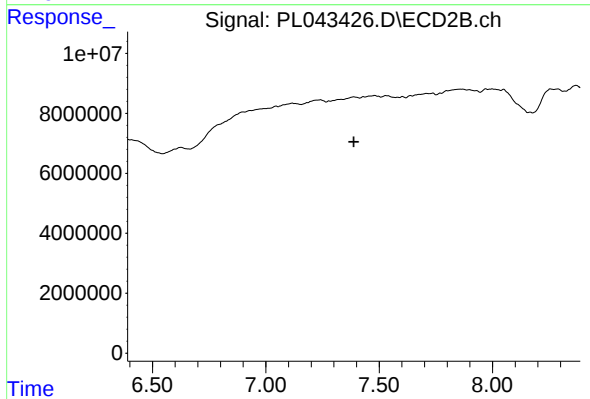
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



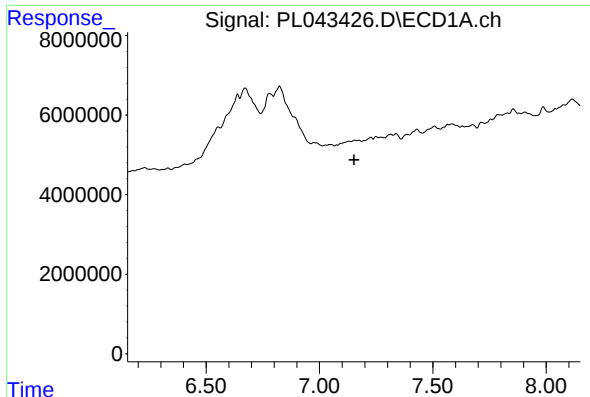
#19 Endosulfan Sulfate

R.T.: 6.673 min
Delta R.T.: 0.010 min
Response: 6803679
Conc: 1.02 ng/ml



#19 Endosulfan Sulfate

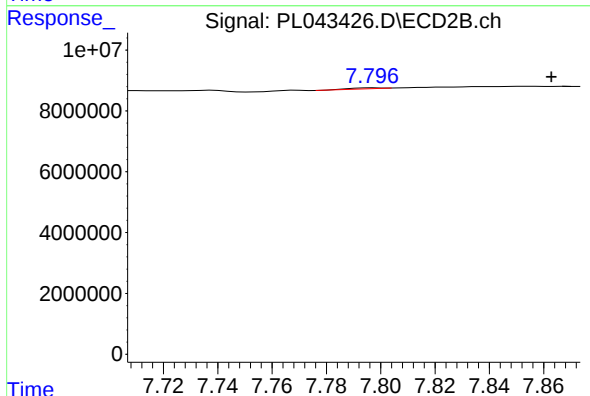
R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



#21 Endrin ketone

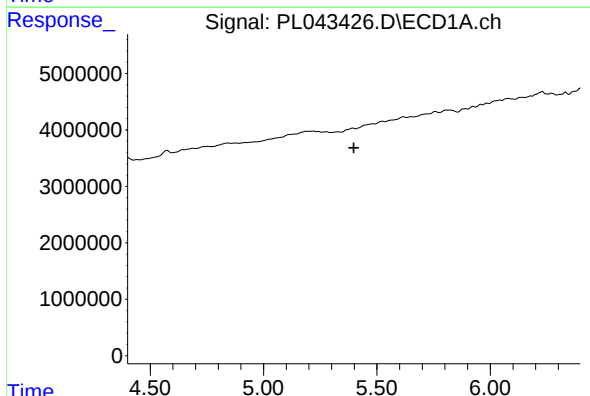
R.T.: 0.000 min
Exp R.T.: 7.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



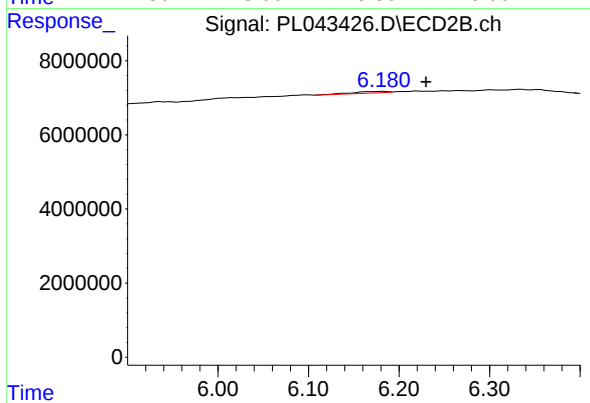
#21 Endrin ketone

R.T.: 7.797 min
Delta R.T.: -0.066 min
Response: 236915
Conc: 0.08 ng/ml



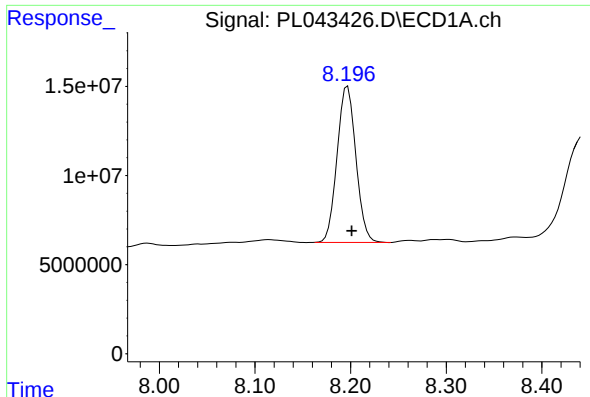
#25 Chlordane-3

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



#25 Chlordane-3

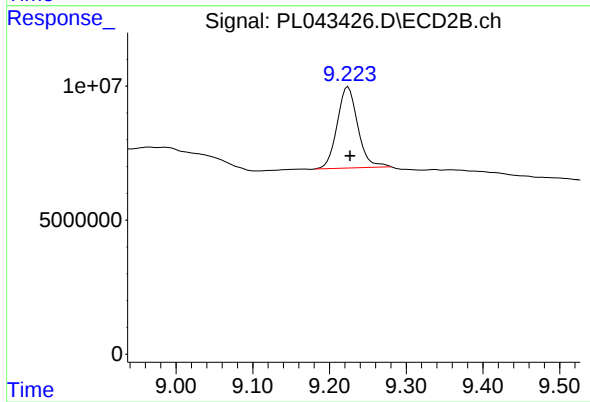
R.T.: 6.183 min
Delta R.T.: -0.047 min
Response: 1203293
Conc: 2.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: -0.004 min
Response: 119868990
Conc: 18.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.224 min
Delta R.T.: -0.003 min
Response: 56781196
Conc: 21.77 ng/ml