

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083019\
 Data File : PL052035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2019 12:48
 Operator : SG\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 22:46:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 2019
 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.313	3.924	231.4E6	56129454	27.039	25.691
28)	SA Decachlor...	7.972	8.949	320.3E6	69211463	26.388	22.738
Target Compounds							
6)	B beta-BHC	0.000	4.803f	0	62702	N.D.	0.043 #
8)	B Heptachlo...	0.000	5.784	0	10119483	N.D.	2.999 #
9)	A Endosulfan I	5.327f	6.141	13876319	389092	1.032	0.120 #
10)	B gamma-Chl...	0.000	6.041f	0	812756	N.D.	0.223 #
13)	MA Dieldrin	5.539	6.408	1942520	-318123	0.128	N.D. #
14)	MA Endrin	5.810	6.620	5008135	-375485	0.343	N.D. #
15)	B Endosulfa...	0.000	6.844f	0	649309	N.D.	0.197 #
17)	MA 4,4'-DDT	0.000	7.057f	0	871269	N.D.	0.298 #
18)	B Endrin al...	0.000	6.941	0	453958	N.D.	0.161 #
20)	A Methoxychlor	0.000	7.498	0	281689	N.D.	0.168 #
22)	Mirex	7.088f	0.000	17102205	0	1.615	N.D. #
25)	Chlordane-3	0.000	6.041f	0	812756	N.D.	1.824 #
27)	Chlordane-5	0.000	6.912	0	792292	N.D.	8.037 #

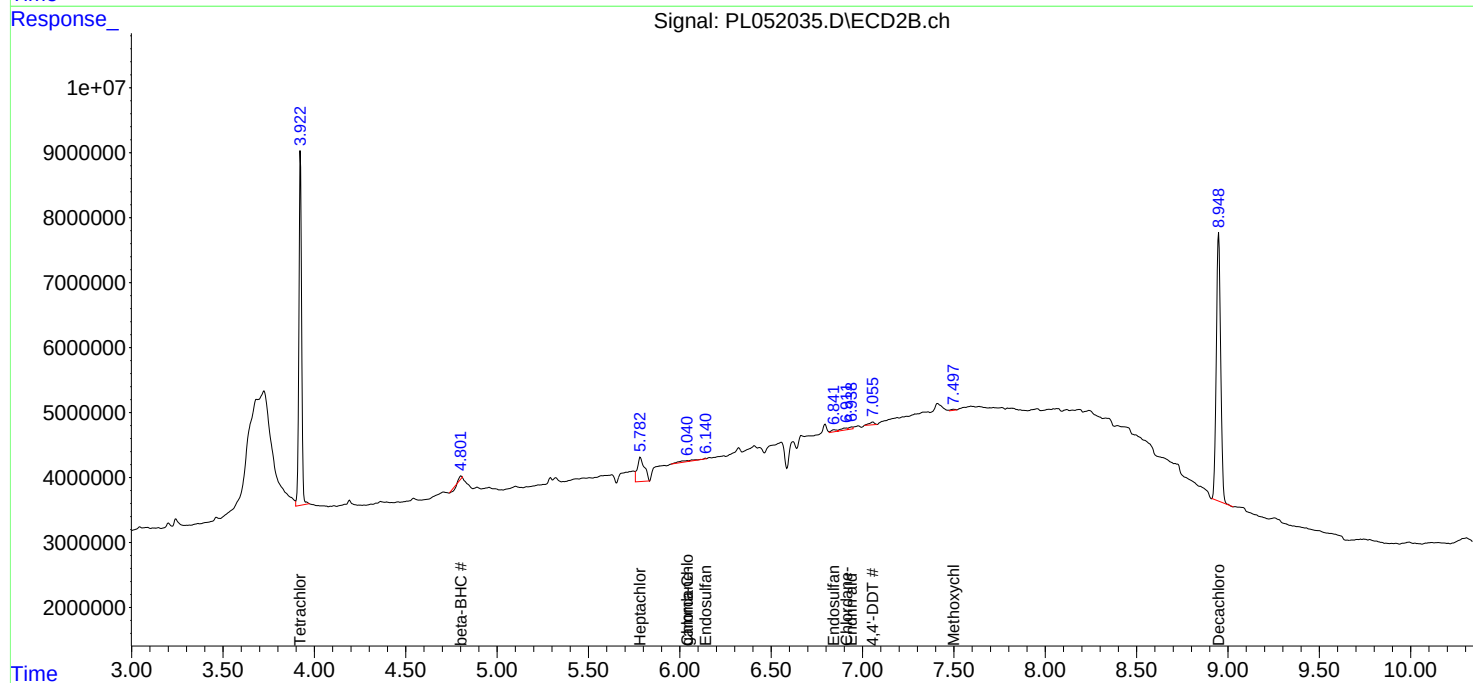
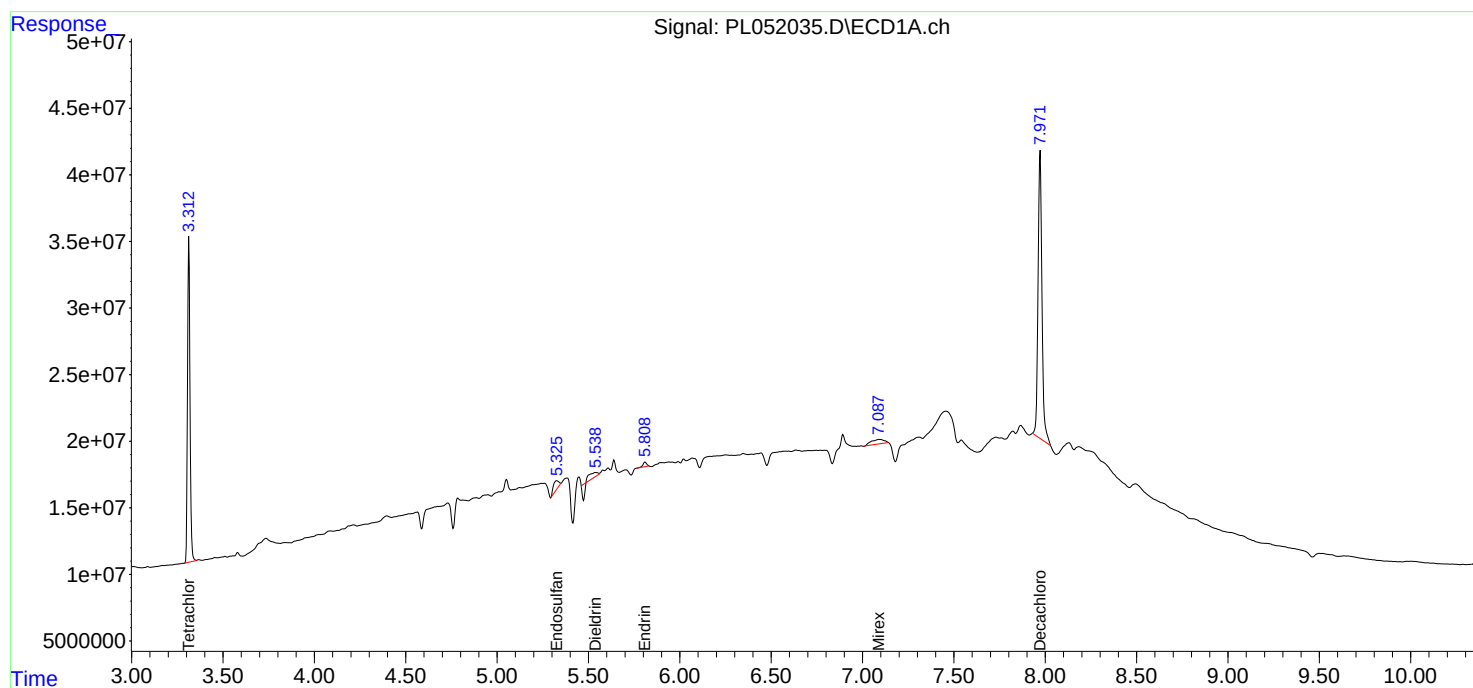
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

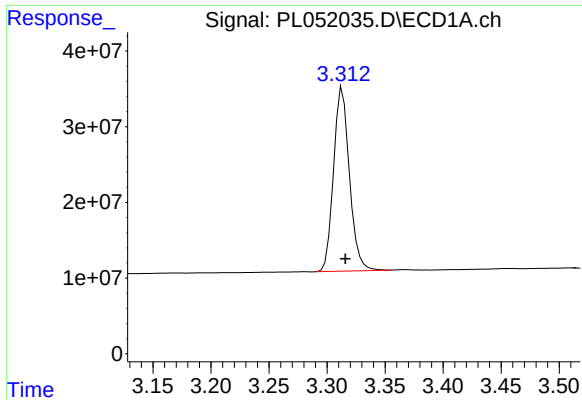
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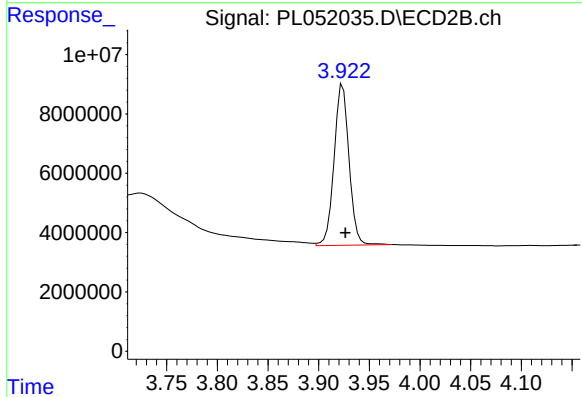




#1 Tetrachloro-m-xylene

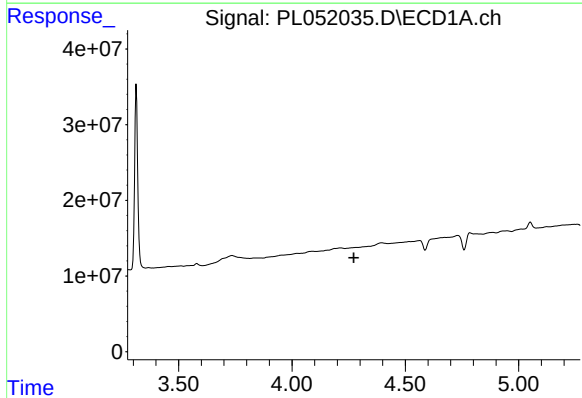
R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 231419254
Conc: 27.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



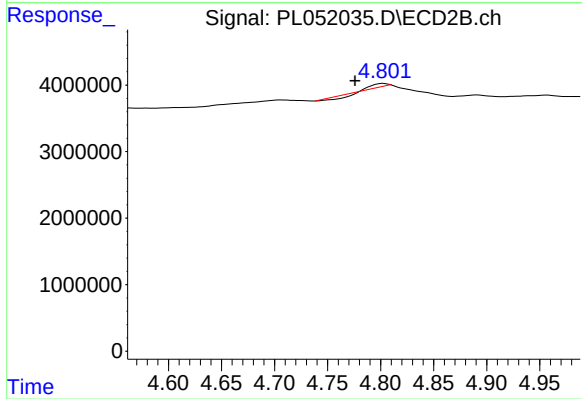
#1 Tetrachloro-m-xylene

R.T.: 3.924 min
Delta R.T.: -0.003 min
Response: 56129454
Conc: 25.69 ng/ml



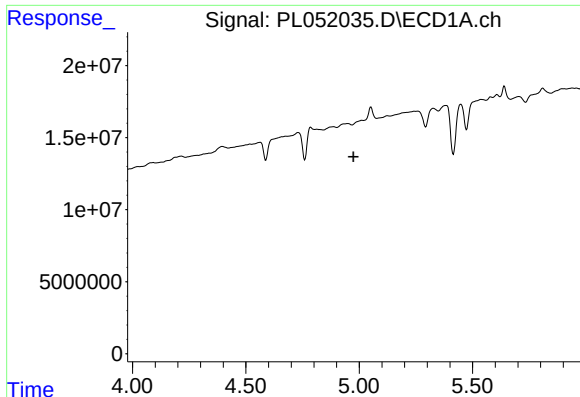
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.273 min
Response: 0
Conc: N.D.



#6 beta-BHC

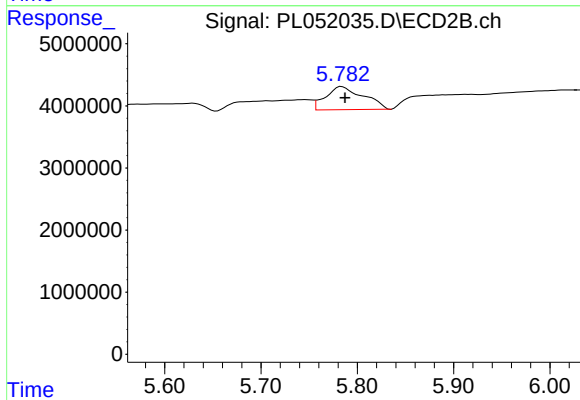
R.T.: 4.803 min
Delta R.T.: 0.027 min
Response: 62702
Conc: 0.04 ng/ml



#8 Heptachlor epoxide

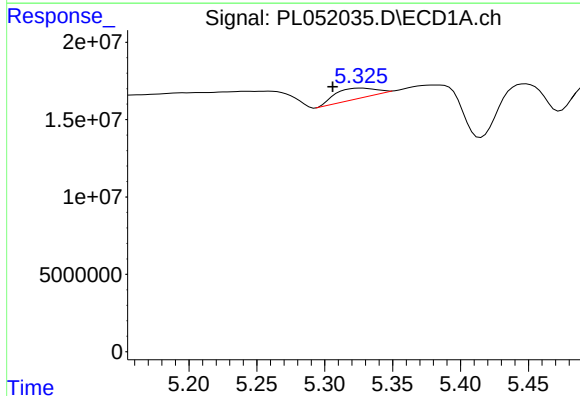
R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



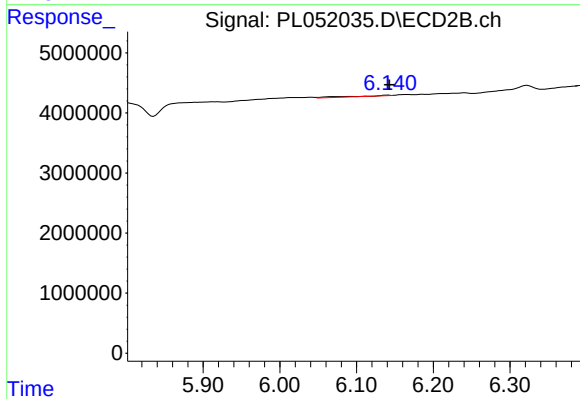
#8 Heptachlor epoxide

R.T.: 5.784 min
Delta R.T.: -0.003 min
Response: 10119483
Conc: 3.00 ng/ml



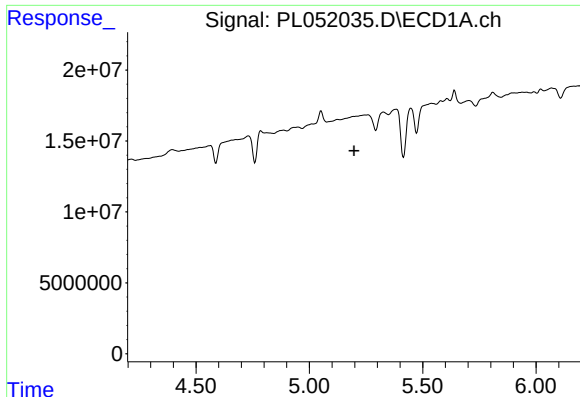
#9 Endosulfan I

R.T.: 5.327 min
Delta R.T.: 0.021 min
Response: 13876319
Conc: 1.03 ng/ml



#9 Endosulfan I

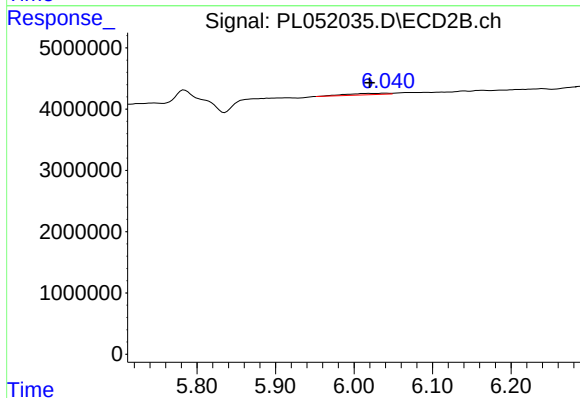
R.T.: 6.141 min
Delta R.T.: -0.002 min
Response: 389092
Conc: 0.12 ng/ml



#10 gamma-Chlordane

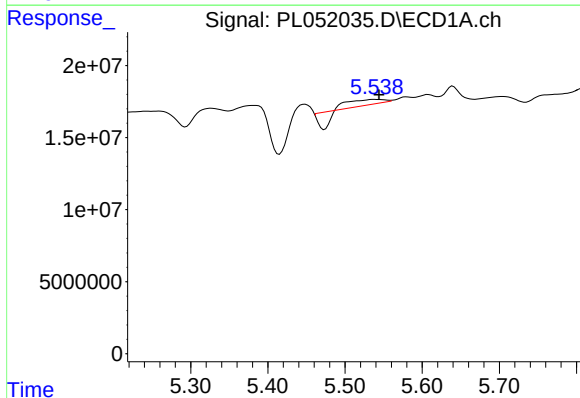
R.T.: 0.000 min
Exp R.T.: 5.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



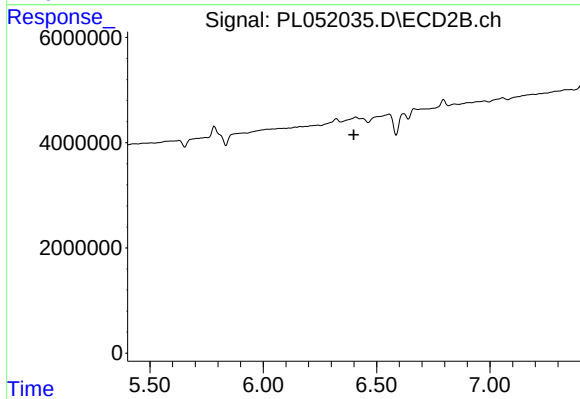
#10 gamma-Chlordane

R.T.: 6.041 min
Delta R.T.: 0.021 min
Response: 812756
Conc: 0.22 ng/ml



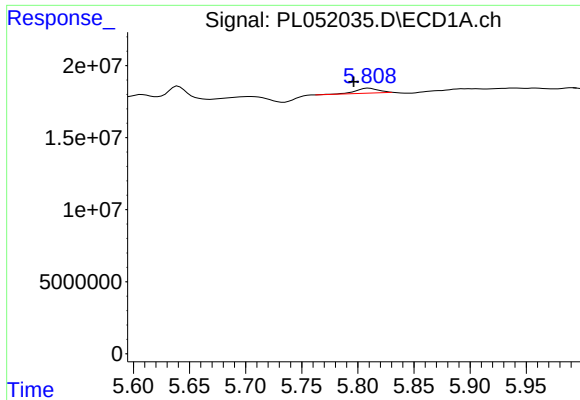
#13 Dieldrin

R.T.: 5.539 min
Delta R.T.: -0.005 min
Response: 1942520
Conc: 0.13 ng/ml



#13 Dieldrin

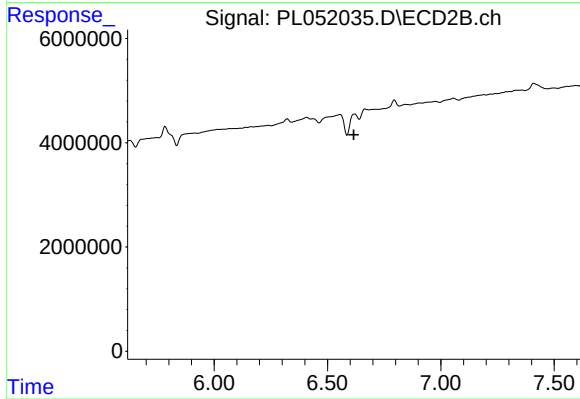
R.T.: 6.408 min
Delta R.T.: 0.009 min
Response: -318123
Conc: N.D.



#14 Endrin

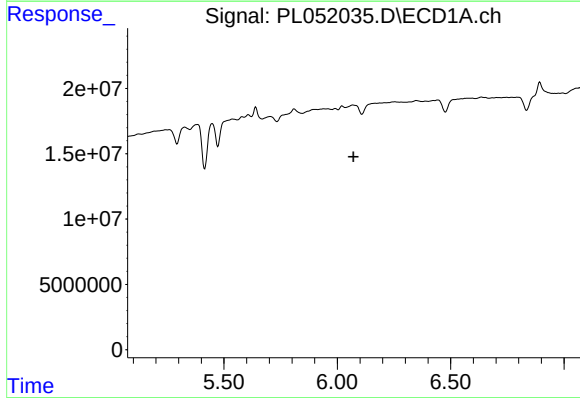
R.T.: 5.810 min
Delta R.T.: 0.013 min
Response: 5008135
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



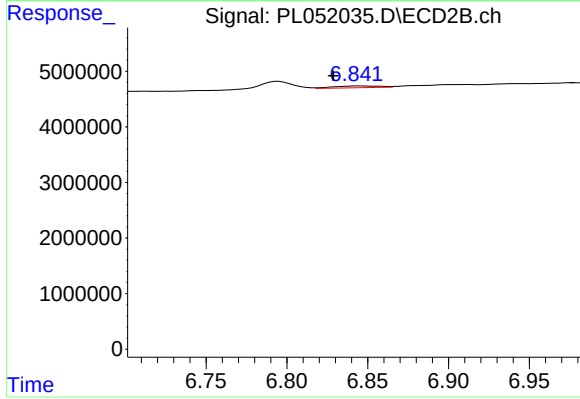
#14 Endrin

R.T.: 6.620 min
Delta R.T.: 0.004 min
Response: -375485
Conc: N.D.



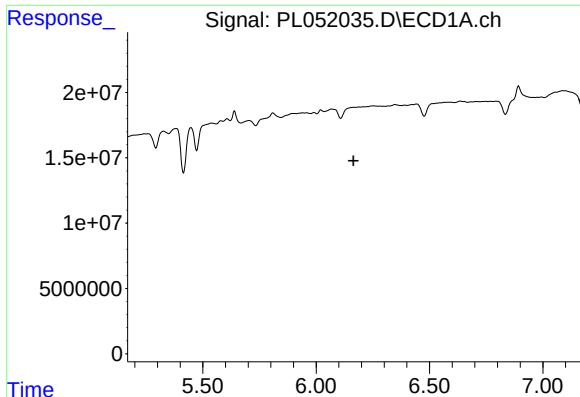
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



#15 Endosulfan II

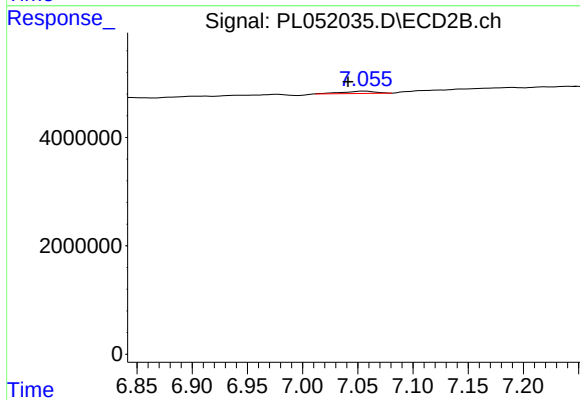
R.T.: 6.844 min
Delta R.T.: 0.016 min
Response: 649309
Conc: 0.20 ng/ml



#17 4,4'-DDT

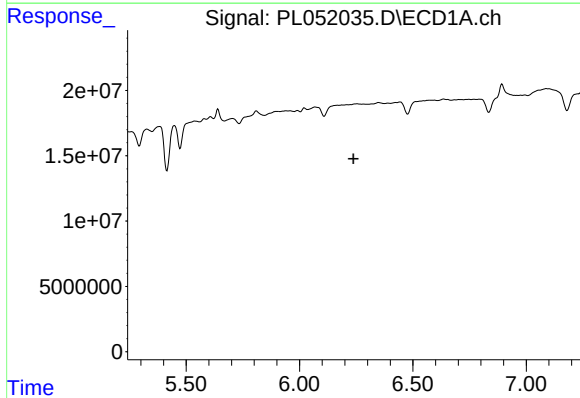
R.T.: 0.000 min
Exp R.T.: 6.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



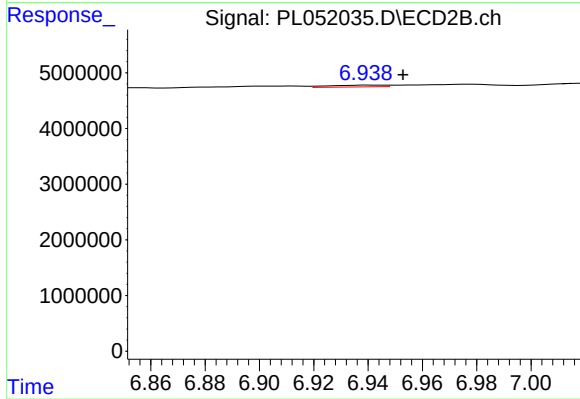
#17 4,4'-DDT

R.T.: 7.057 min
Delta R.T.: 0.016 min
Response: 871269
Conc: 0.30 ng/ml



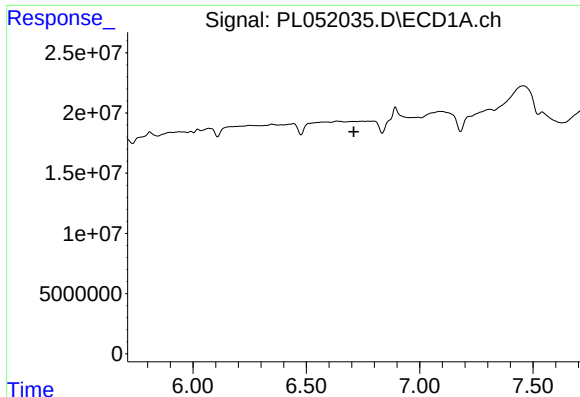
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

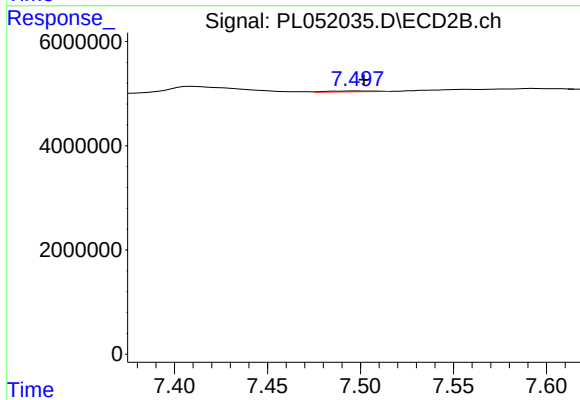
R.T.: 6.941 min
Delta R.T.: -0.012 min
Response: 453958
Conc: 0.16 ng/ml



#20 Methoxychlor

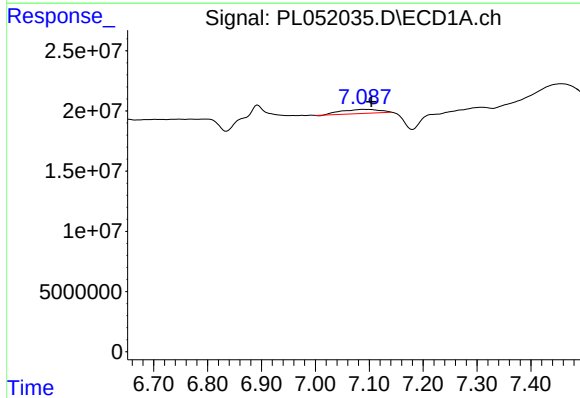
R.T.: 0.000 min
Exp R.T.: 6.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



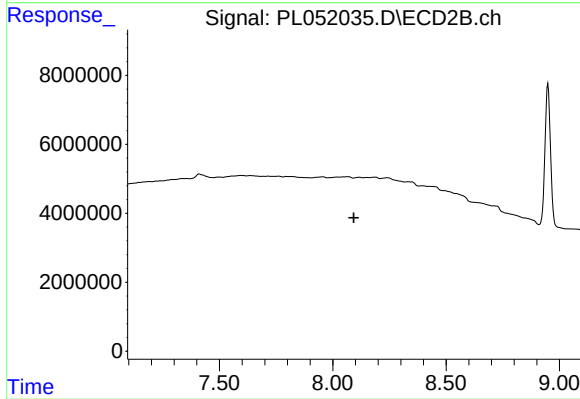
#20 Methoxychlor

R.T.: 7.498 min
Delta R.T.: -0.004 min
Response: 281689
Conc: 0.17 ng/ml



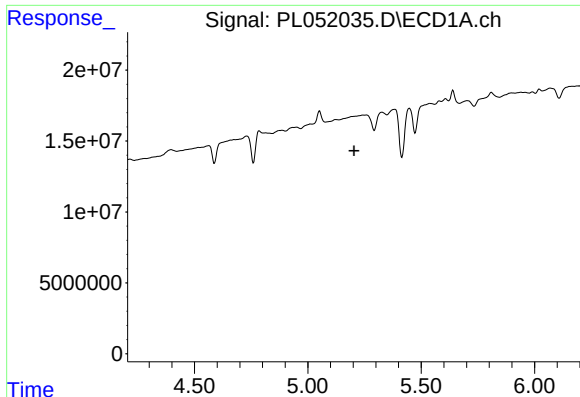
#22 Mirex

R.T.: 7.088 min
Delta R.T.: -0.016 min
Response: 17102205
Conc: 1.62 ng/ml



#22 Mirex

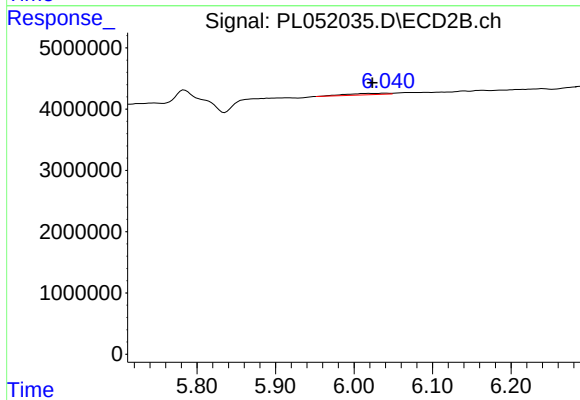
R.T.: 0.000 min
Exp R.T.: 8.092 min
Response: 0
Conc: N.D.



#25 Chlordane-3

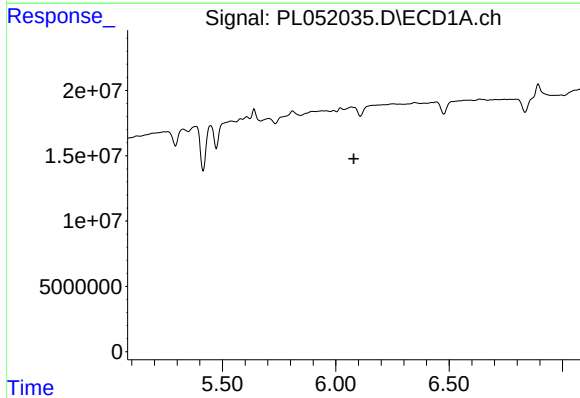
R.T.: 0.000 min
Exp R.T.: 5.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



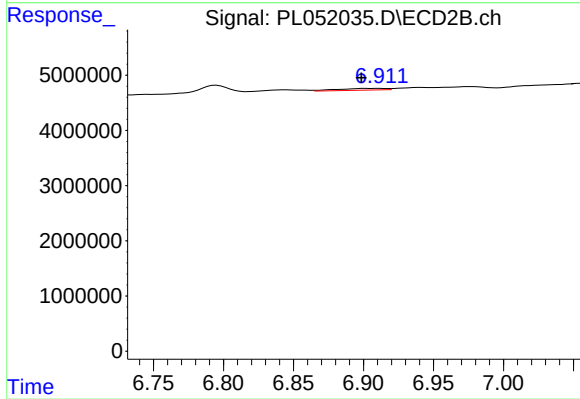
#25 Chlordane-3

R.T.: 6.041 min
Delta R.T.: 0.018 min
Response: 812756
Conc: 1.82 ng/ml



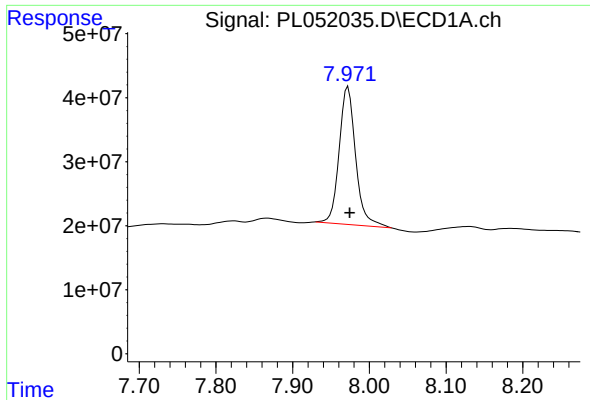
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.



#27 Chlordane-5

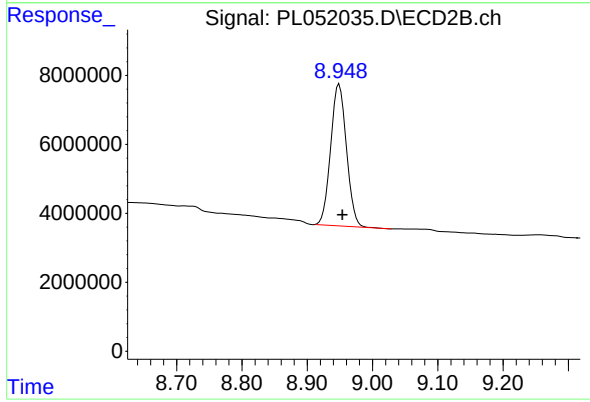
R.T.: 6.912 min
Delta R.T.: 0.014 min
Response: 792292
Conc: 8.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 320288933
Conc: 26.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 8.949 min
Delta R.T.: -0.005 min
Response: 69211463
Conc: 22.74 ng/ml