

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101518\
 Data File : PL041013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2018 18:21
 Operator : AJ\SJ
 Sample : J5456-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 00:34:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 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...	3.479	4.105	92720957	44160202	16.918	15.838
2)	SA Decachlor...	8.229	9.236	81830629	38466837	15.738	14.876
Target Compounds							
2)	A alpha-BHC	3.873f	4.540f	4852319	5627129	0.612	1.454 #
5)	MB Aldrin	0.000	5.620	0	4785371	N.D.	1.586 #
6)	B beta-BHC	0.000	4.999f	0	8660153	N.D.	5.403 #
10)	B gamma-Chl...	5.392	0.000	858572	0	0.131	N.D. #
14)	MA Endrin	5.993f	0.000	538146	0	0.094	N.D. #
16)	A 4,4'-DDD	6.172	6.917f	-316168	2295002	N.D.	1.096
17)	MA 4,4'-DDT	6.396	0.000	1000220	0	0.220	N.D. #
18)	B Endrin al...	6.431f	0.000	519193	0	0.124	N.D. #
19)	B Endosulfa...	6.680	0.000	3059477	0	0.601	N.D. #
20)	A Methoxychlor	6.895f	0.000	1628151	0	0.626	N.D. #
21)	B Endrin ke...	7.168	0.000	684963	0	0.131	N.D. #
24)	Chlordane-2	4.913	5.620	2016409	4785371	7.471	38.695 #
25)	Chlordane-3	5.392	0.000	858572	0	1.122	N.D. #

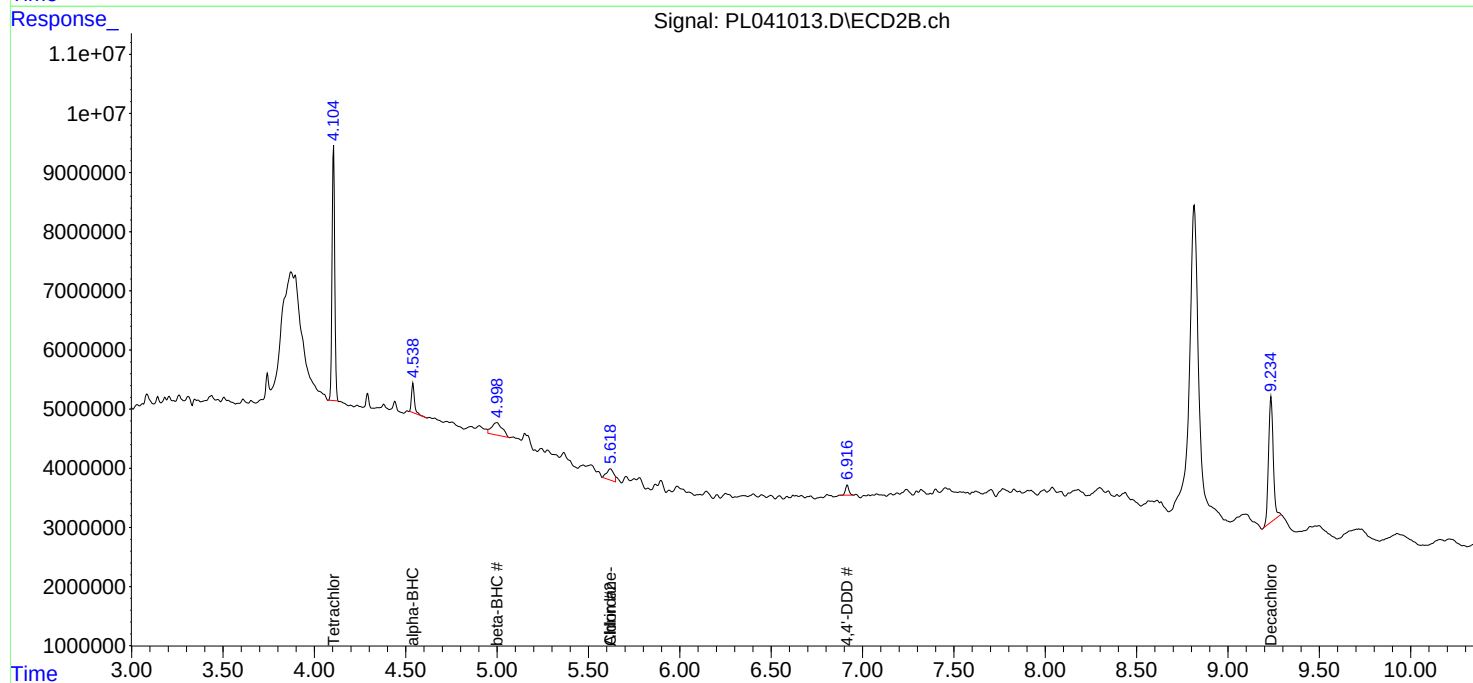
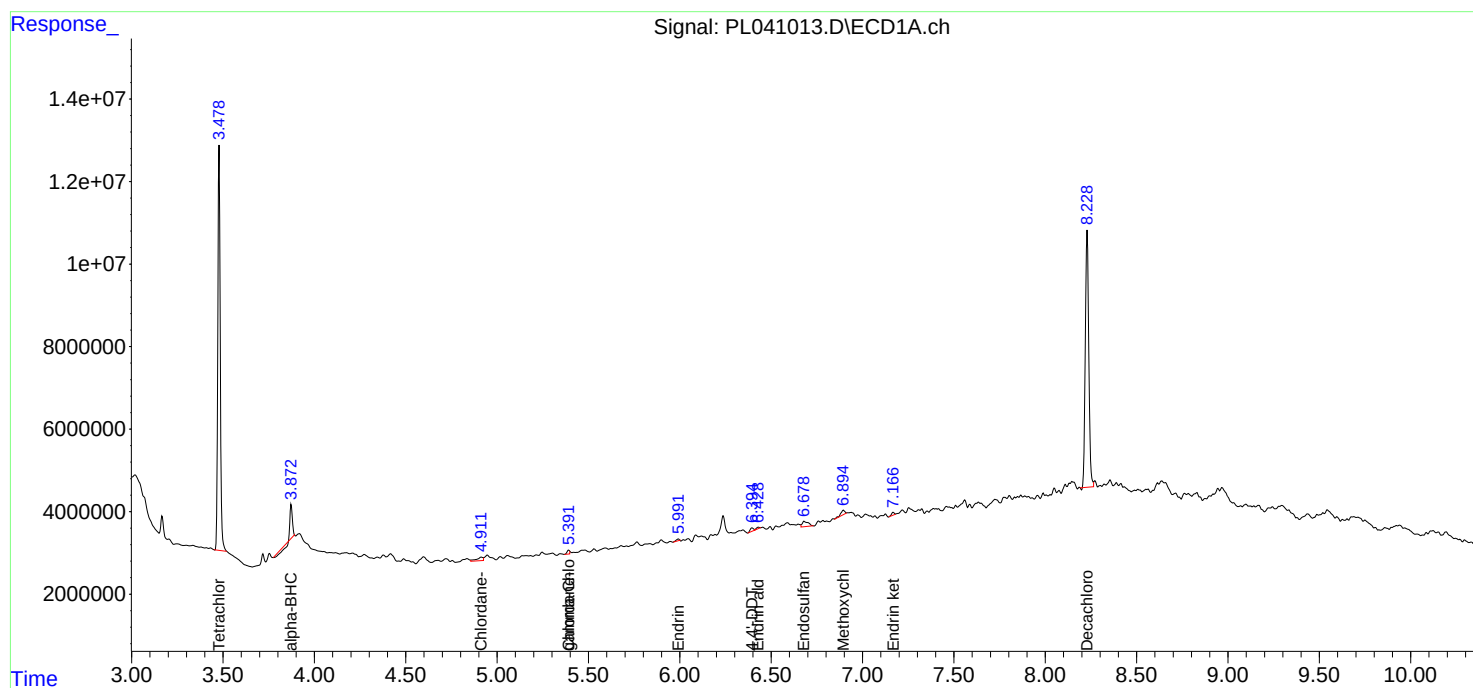
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

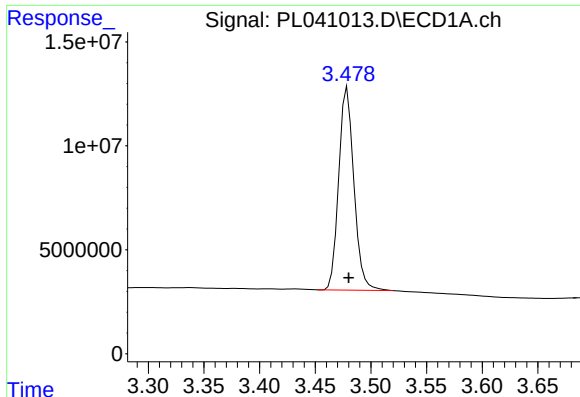
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Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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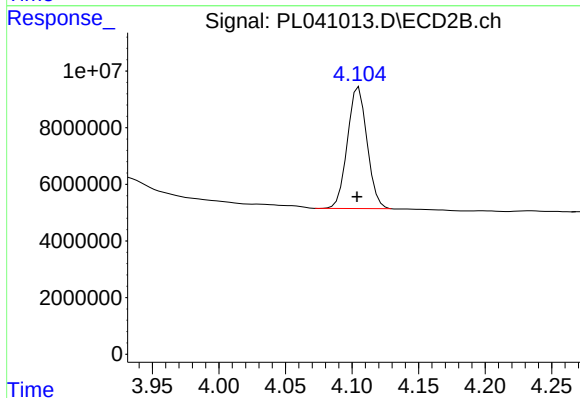




#1 Tetrachloro-m-xylene

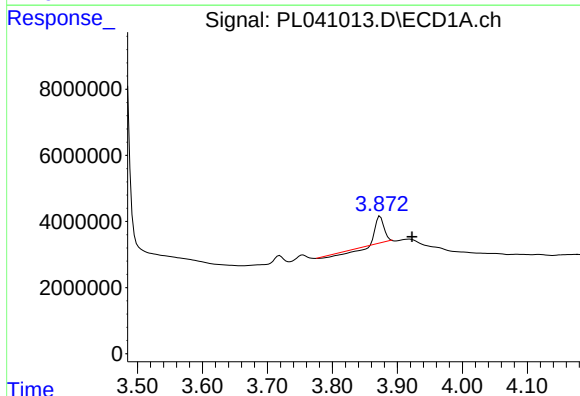
R.T.: 3.479 min
Delta R.T.: -0.001 min
Response: 92720957
Conc: 16.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



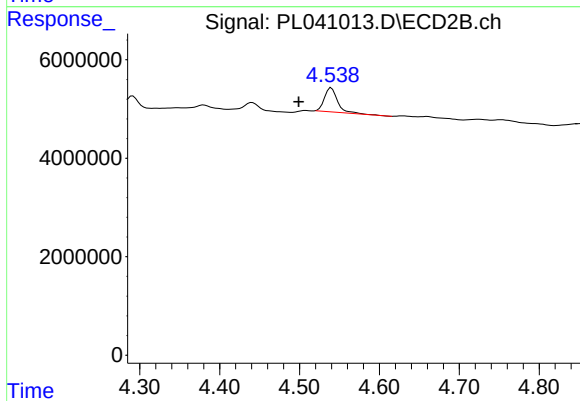
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.001 min
Response: 44160202
Conc: 15.84 ng/ml



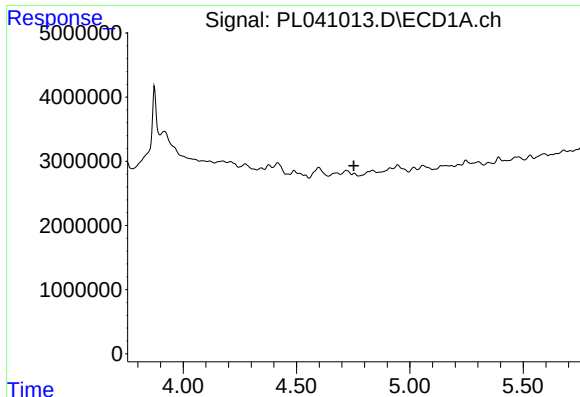
#2 alpha-BHC

R.T.: 3.873 min
Delta R.T.: -0.049 min
Response: 4852319
Conc: 0.61 ng/ml



#2 alpha-BHC

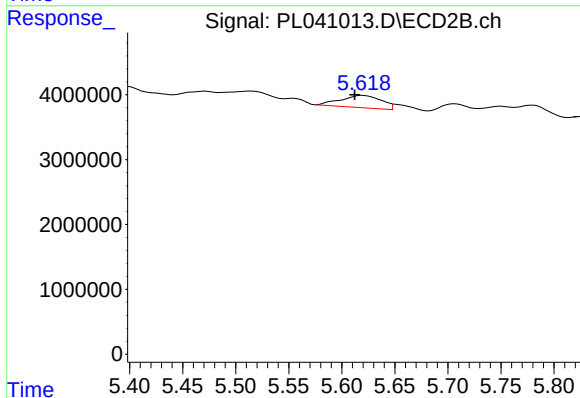
R.T.: 4.540 min
Delta R.T.: 0.041 min
Response: 5627129
Conc: 1.45 ng/ml



#5 Aldrin

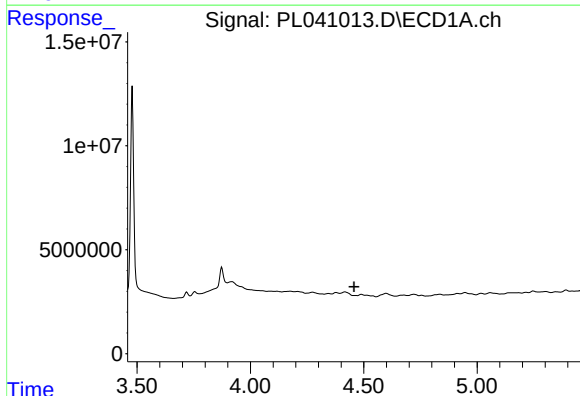
R.T.: 0.000 min
Exp R.T.: 4.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



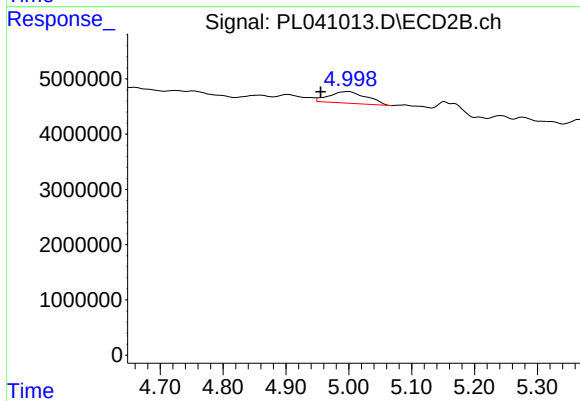
#5 Aldrin

R.T.: 5.620 min
Delta R.T.: 0.007 min
Response: 4785371
Conc: 1.59 ng/ml



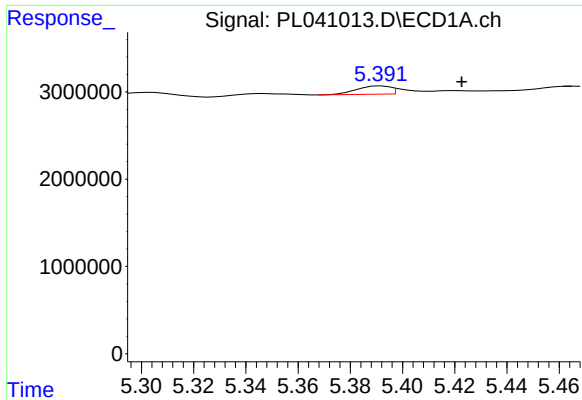
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.458 min
Response: 0
Conc: N.D.



#6 beta-BHC

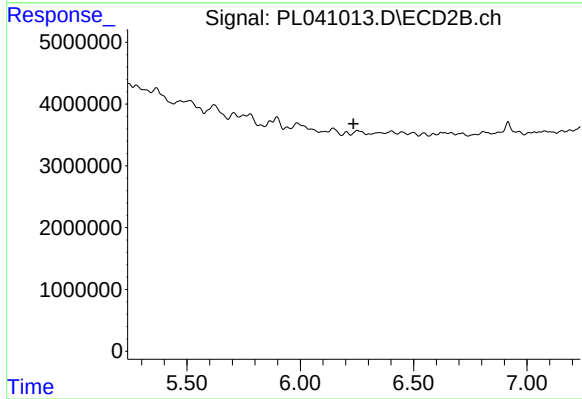
R.T.: 4.999 min
Delta R.T.: 0.044 min
Response: 8660153
Conc: 5.40 ng/ml



#10 gamma-Chlordane

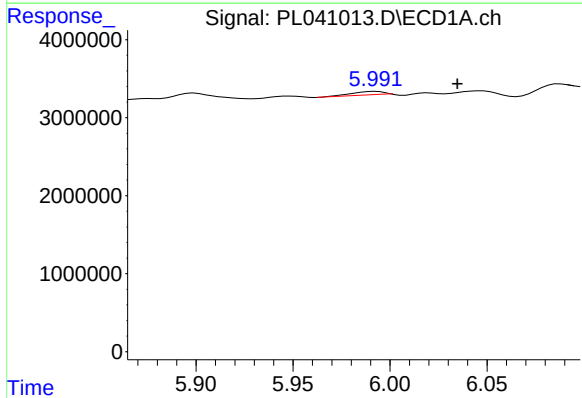
R.T.: 5.392 min
Delta R.T.: -0.031 min
Response: 858572
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



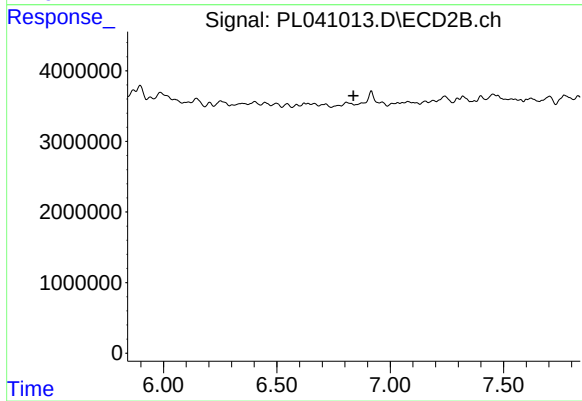
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



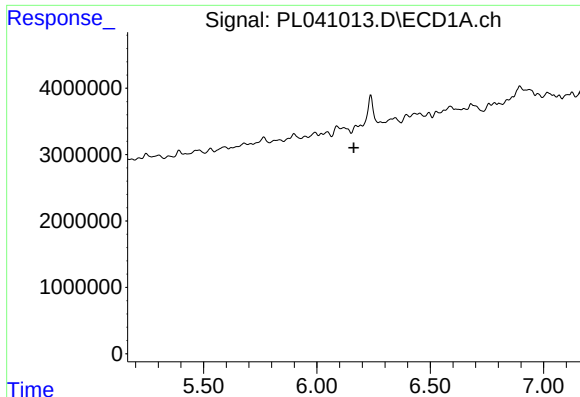
#14 Endrin

R.T.: 5.993 min
Delta R.T.: -0.042 min
Response: 538146
Conc: 0.09 ng/ml



#14 Endrin

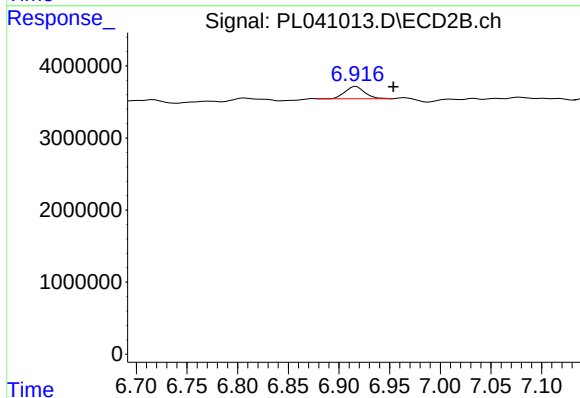
R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

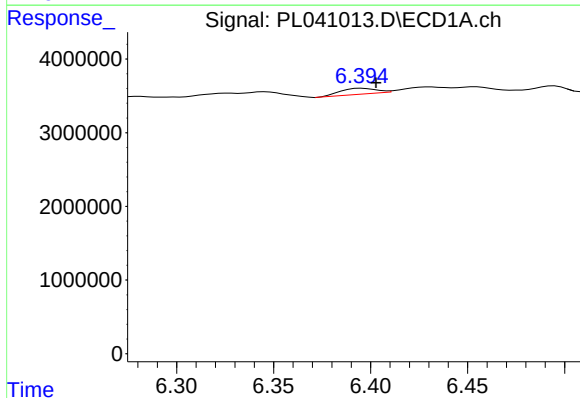
R.T.: 6.172 min
Delta R.T.: 0.009 min
Response: -316168
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



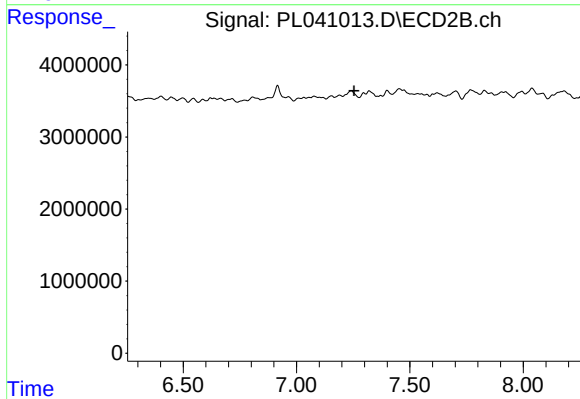
#16 4,4'-DDD

R.T.: 6.917 min
Delta R.T.: -0.037 min
Response: 2295002
Conc: 1.10 ng/ml



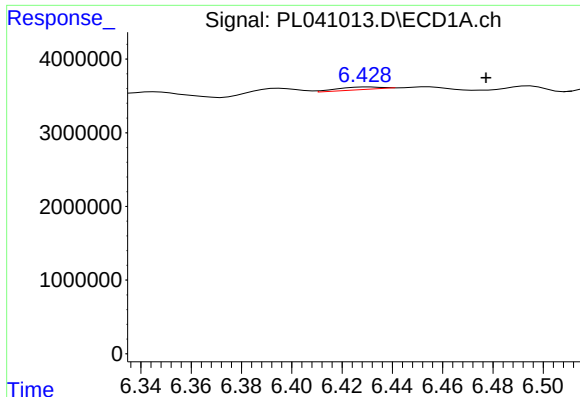
#17 4,4'-DDT

R.T.: 6.396 min
Delta R.T.: -0.007 min
Response: 1000220
Conc: 0.22 ng/ml



#17 4,4'-DDT

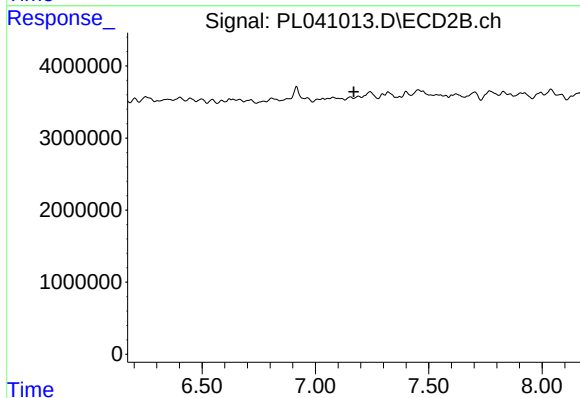
R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

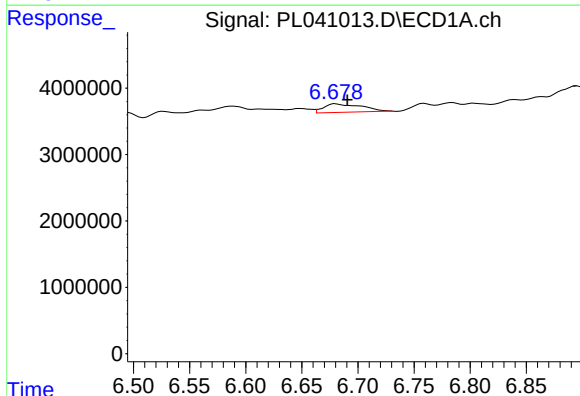
R.T.: 6.431 min
Delta R.T.: -0.046 min
Response: 519193
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



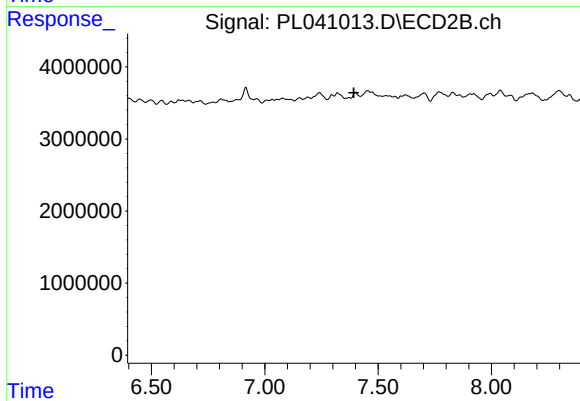
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.169 min
Response: 0
Conc: N.D.



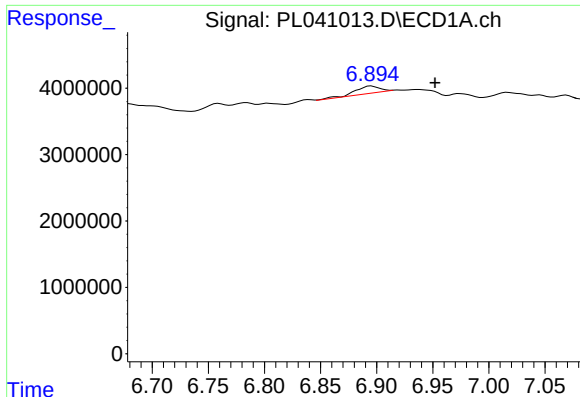
#19 Endosulfan Sulfate

R.T.: 6.680 min
Delta R.T.: -0.010 min
Response: 3059477
Conc: 0.60 ng/ml



#19 Endosulfan Sulfate

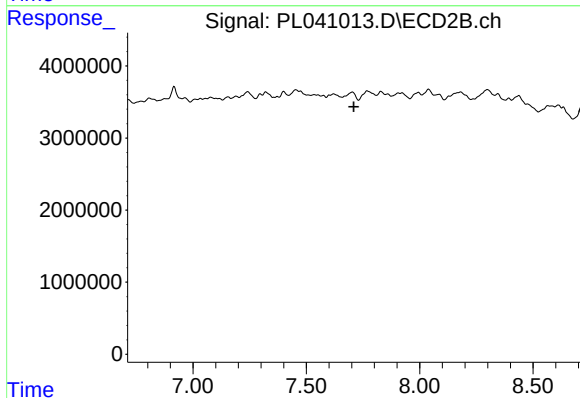
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#20 Methoxychlor

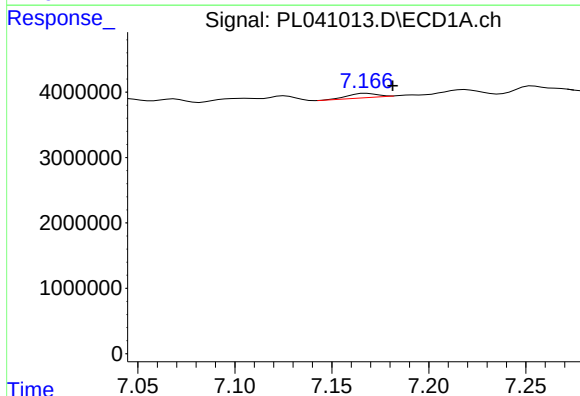
R.T.: 6.895 min
Delta R.T.: -0.057 min
Response: 1628151
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



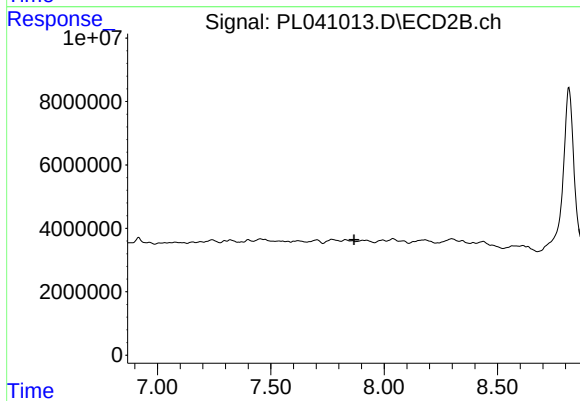
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



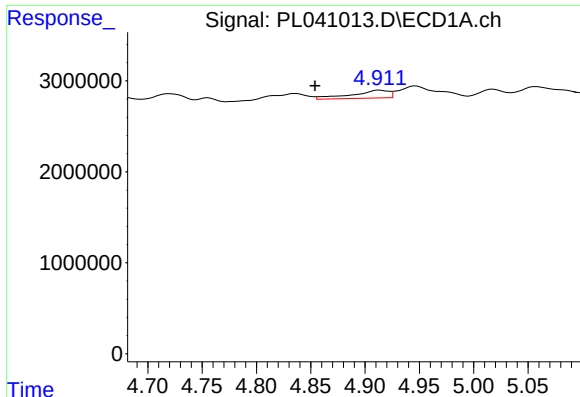
#21 Endrin ketone

R.T.: 7.168 min
Delta R.T.: -0.013 min
Response: 684963
Conc: 0.13 ng/ml



#21 Endrin ketone

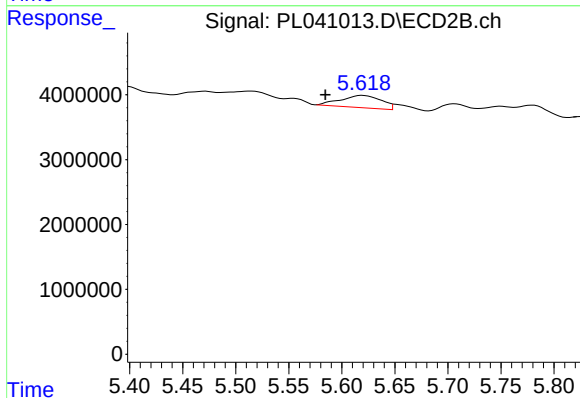
R.T.: 0.000 min
Exp R.T. : 7.867 min
Response: 0
Conc: N.D.



#24 Chlordane-2

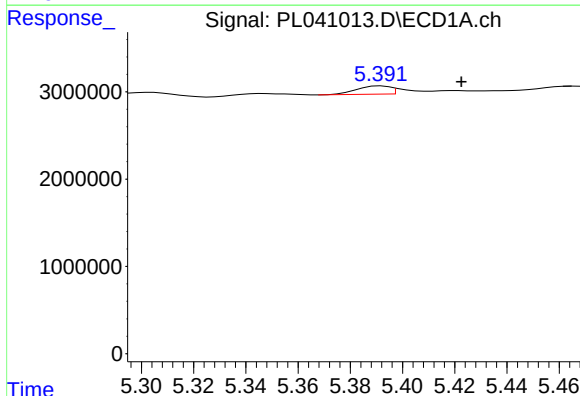
R.T.: 4.913 min
Delta R.T.: 0.059 min
Response: 2016409
Conc: 7.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



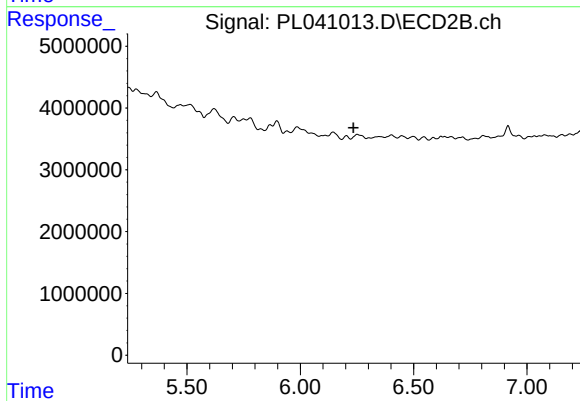
#24 Chlordane-2

R.T.: 5.620 min
Delta R.T.: 0.035 min
Response: 4785371
Conc: 38.69 ng/ml



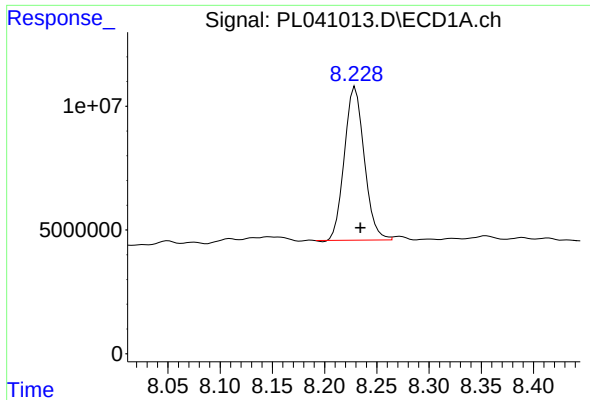
#25 Chlordane-3

R.T.: 5.392 min
Delta R.T.: -0.031 min
Response: 858572
Conc: 1.12 ng/ml



#25 Chlordane-3

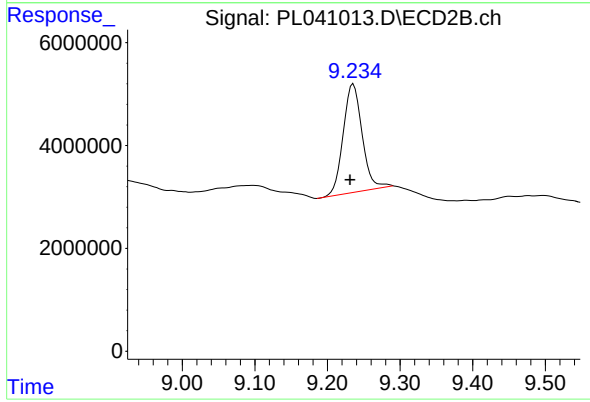
R.T.: 0.000 min
Exp R.T.: 6.235 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.229 min
Delta R.T.: -0.005 min
Response: 81830629
Conc: 15.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: 0.004 min
Response: 38466837
Conc: 14.88 ng/ml