

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072718\
 Data File : PL038696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2018 23:31
 Operator : AJ\SJ
 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: Jul 28 00:25:27 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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...	3.325	3.928	132.1E6	49809452	17.734	18.975
28)	SA Decachlor...	7.993	8.935	135.8E6	51043089	17.904	20.881
Target Compounds							
2)	A alpha-BHC	0.000	4.326	0	1091436	N.D.	0.282 #
3)	MA gamma-BHC...	0.000	4.585	0	142950	N.D.	0.040 #
4)	MA Heptachlor	0.000	5.096	0	783799	N.D.	0.245 #
6)	B beta-BHC	4.239f	0.000	26806038	0	5.679	N.D. #
7)	B delta-BHC	0.000	4.958	0	5837467	N.D.	1.760 #
8)	B Heptachlo...	0.000	5.771	0	1017540	N.D.	0.358 #
12)	B 4,4'-DDE	0.000	6.296f	0	2776605	N.D.	1.038 #
14)	MA Endrin	5.832	0.000	7462299	0	0.859	N.D. #
15)	B Endosulfa...	0.000	6.827	0	250274	N.D.	0.104 #
16)	A 4,4'-DDD	0.000	6.676f	0	1850005	N.D.	0.864 #
21)	B Endrin ke...	6.916f	0.000	3799767	0	0.484	N.D. #
23)	Chlordane-1	4.102	4.958	29780318	5837467	86.008	50.373 #
27)	Chlordane-5	5.832	6.827	7462299	250274	46.601	2.794 #

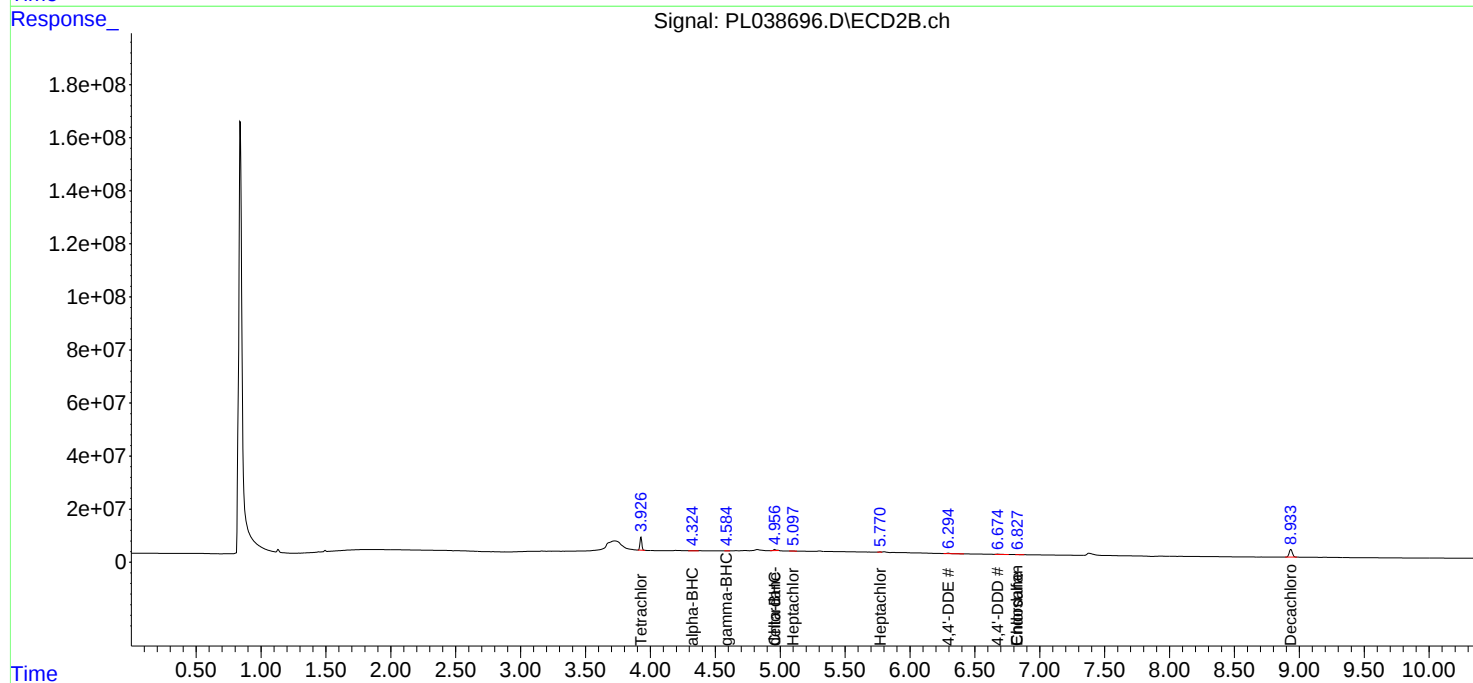
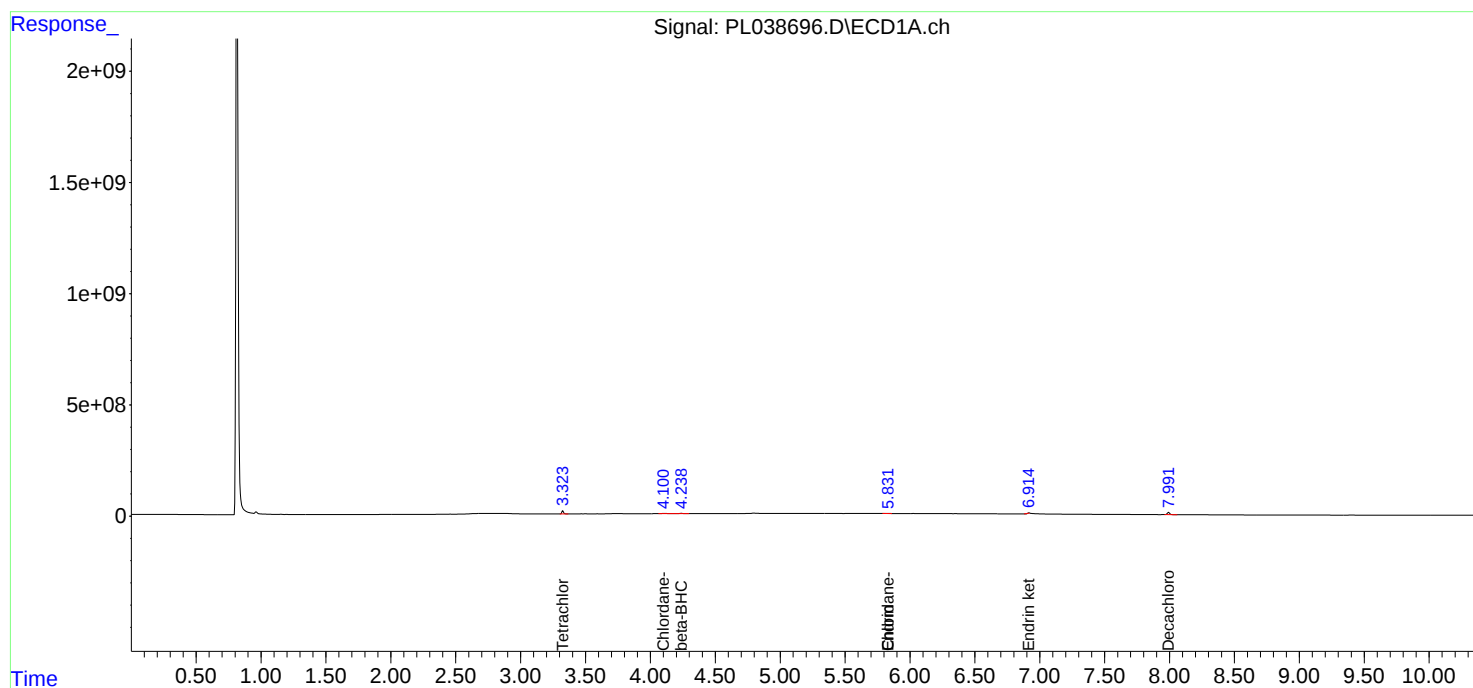
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

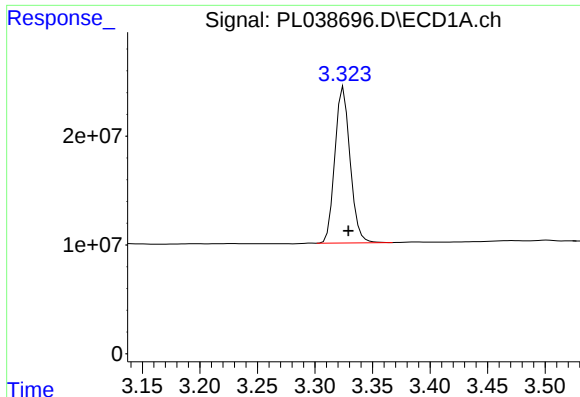
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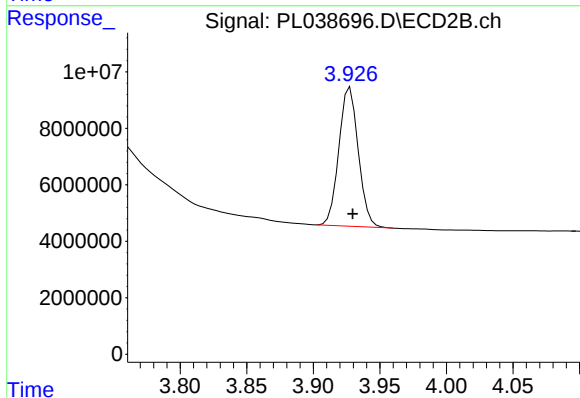




#1 Tetrachloro-m-xylene

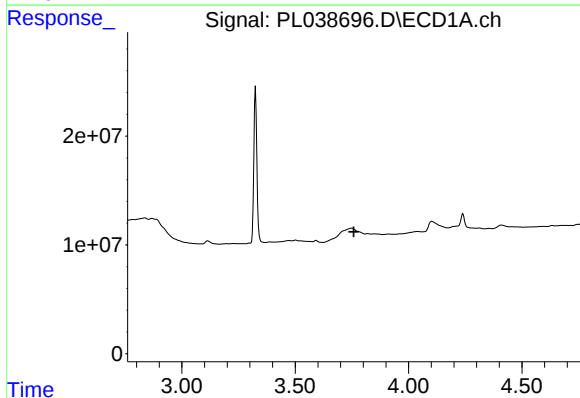
R.T.: 3.325 min
Delta R.T.: -0.004 min
Response: 132052686
Conc: 17.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



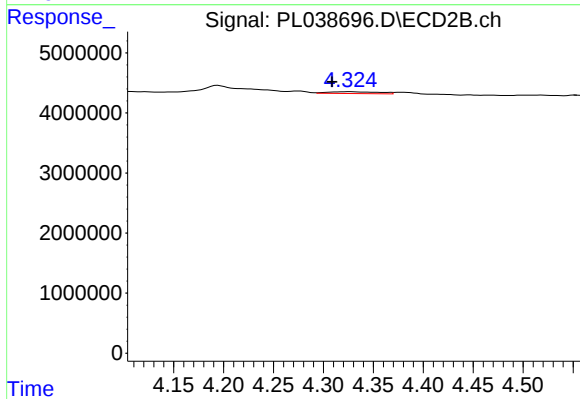
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 49809452
Conc: 18.98 ng/ml



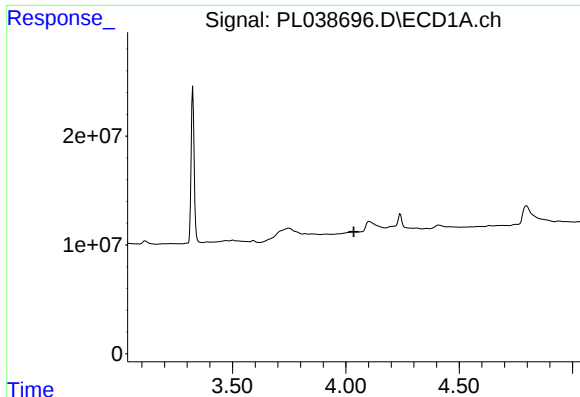
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.758 min
Response: 0
Conc: N.D.



#2 alpha-BHC

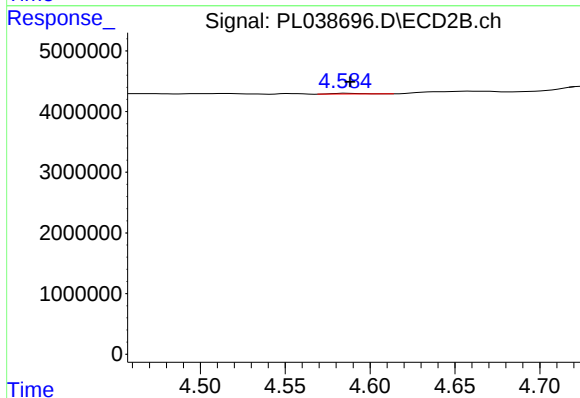
R.T.: 4.326 min
Delta R.T.: 0.017 min
Response: 1091436
Conc: 0.28 ng/ml



#3 gamma-BHC (Lindane)

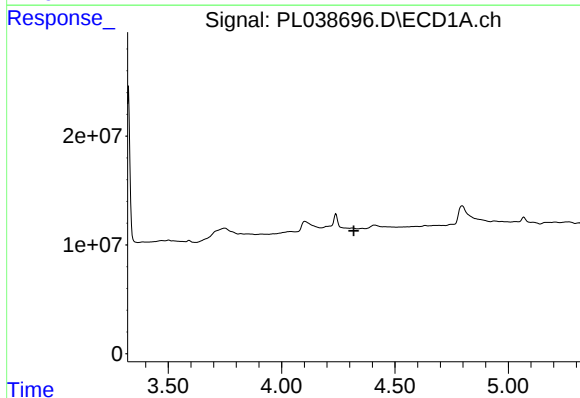
R.T.: 0.000 min
Exp R.T. : 4.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



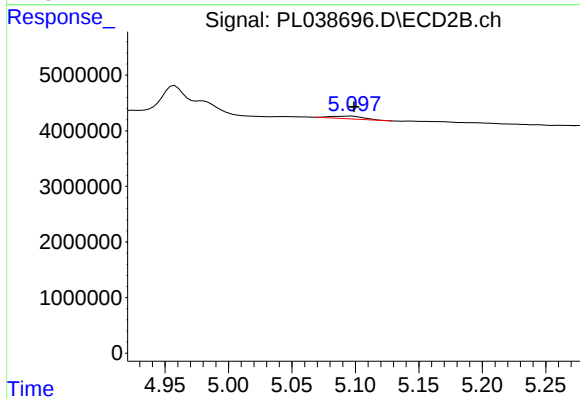
#3 gamma-BHC (Lindane)

R.T.: 4.585 min
Delta R.T.: -0.003 min
Response: 142950
Conc: 0.04 ng/ml



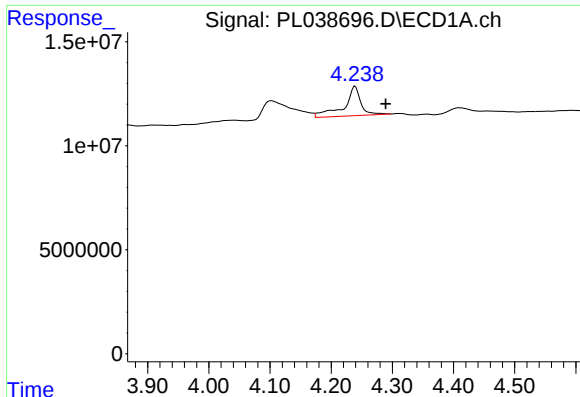
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.319 min
Response: 0
Conc: N.D.



#4 Heptachlor

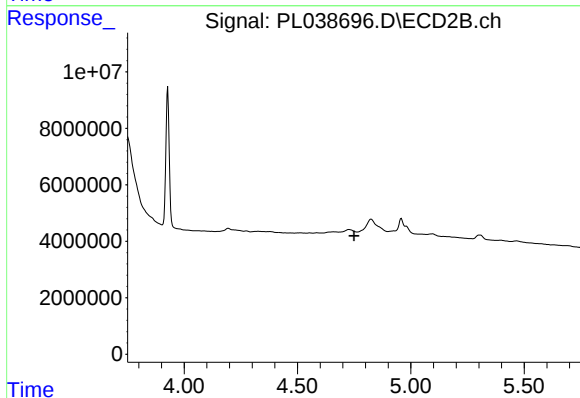
R.T.: 5.096 min
Delta R.T.: -0.003 min
Response: 783799
Conc: 0.25 ng/ml



#6 beta-BHC

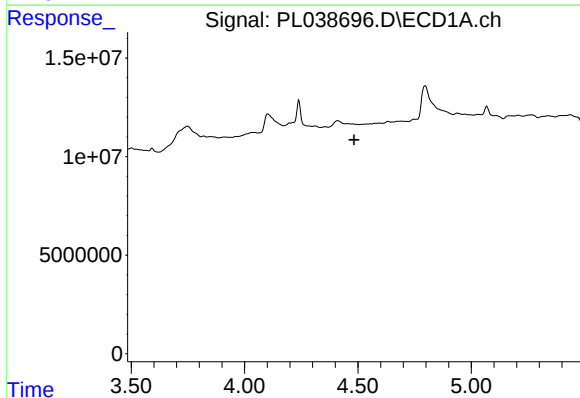
R.T.: 4.239 min
Delta R.T.: -0.050 min
Response: 26806038
Conc: 5.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



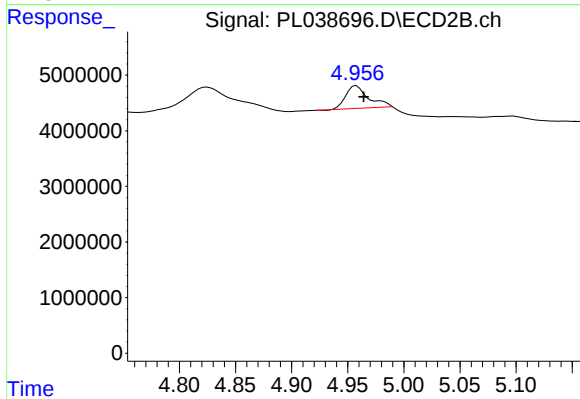
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.750 min
Response: 0
Conc: N.D.



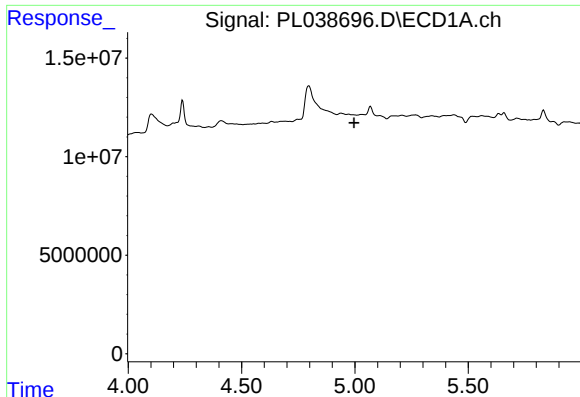
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.484 min
Response: 0
Conc: N.D.



#7 delta-BHC

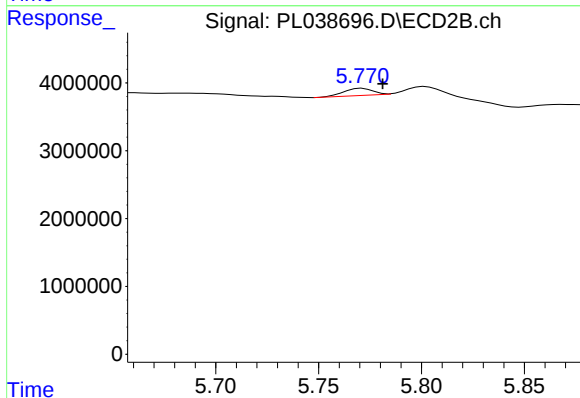
R.T.: 4.958 min
Delta R.T.: -0.007 min
Response: 5837467
Conc: 1.76 ng/ml



#8 Heptachlor epoxide

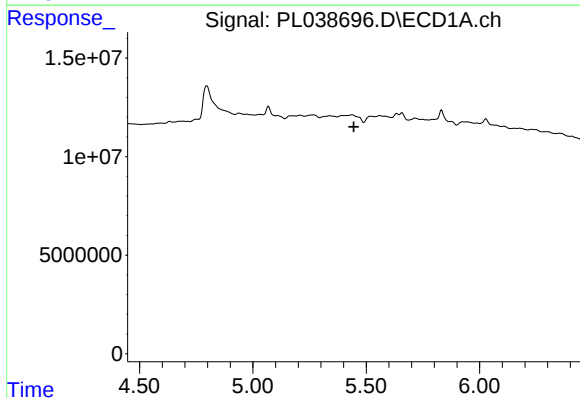
R.T.: 0.000 min
Exp R.T.: 4.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



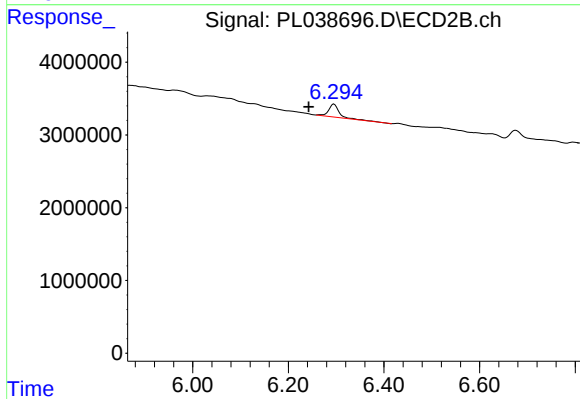
#8 Heptachlor epoxide

R.T.: 5.771 min
Delta R.T.: -0.010 min
Response: 1017540
Conc: 0.36 ng/ml



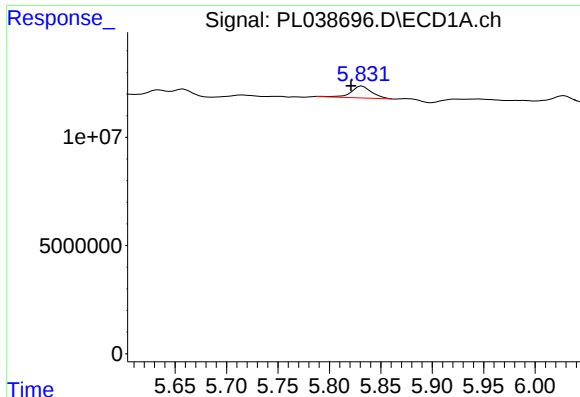
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.444 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

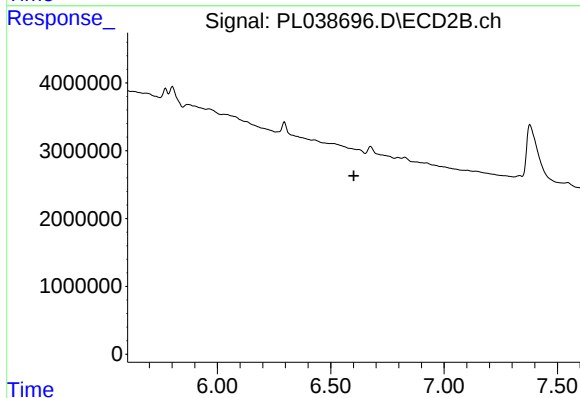
R.T.: 6.296 min
Delta R.T.: 0.053 min
Response: 2776605
Conc: 1.04 ng/ml



#14 Endrin

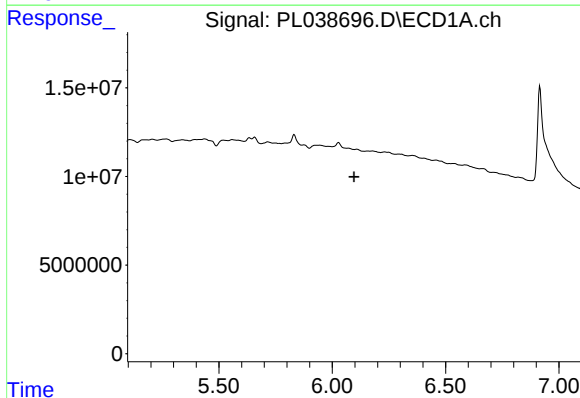
R.T.: 5.832 min
Delta R.T.: 0.011 min
Response: 7462299
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



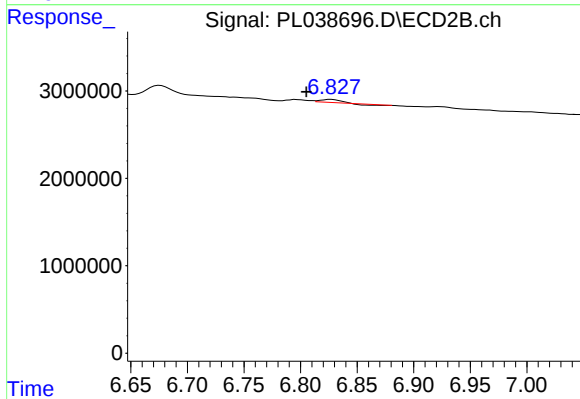
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.602 min
Response: 0
Conc: N.D.



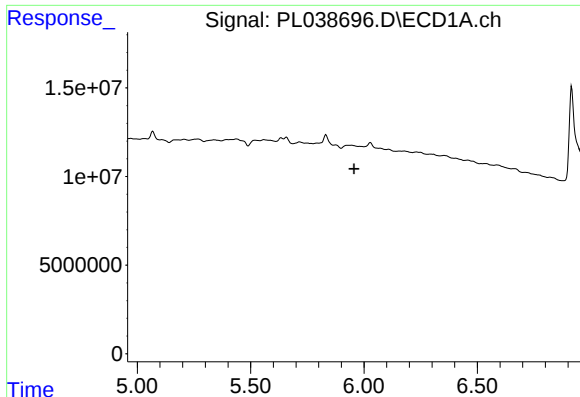
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.096 min
Response: 0
Conc: N.D.



#15 Endosulfan II

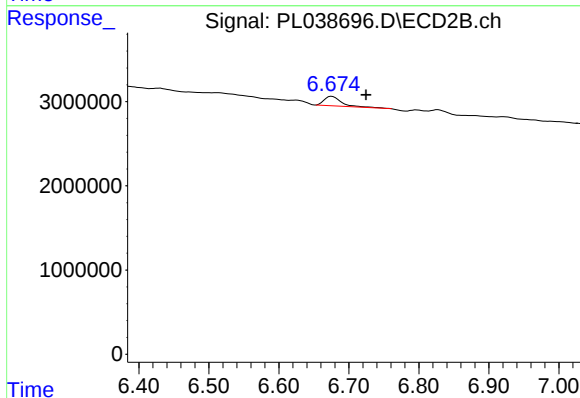
R.T.: 6.827 min
Delta R.T.: 0.022 min
Response: 250274
Conc: 0.10 ng/ml



#16 4,4'-DDD

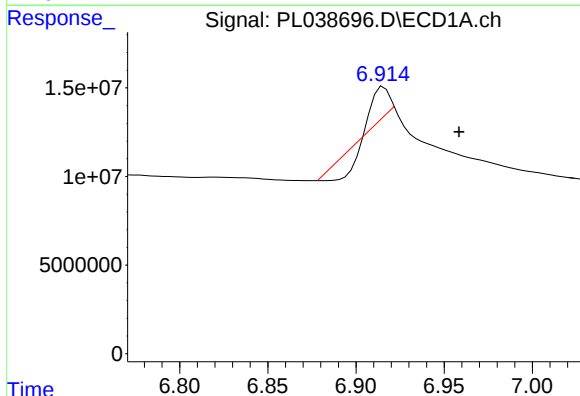
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



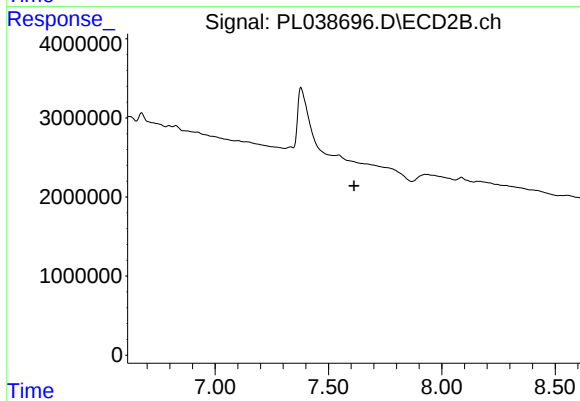
#16 4,4'-DDD

R.T.: 6.676 min
Delta R.T.: -0.049 min
Response: 1850005
Conc: 0.86 ng/ml



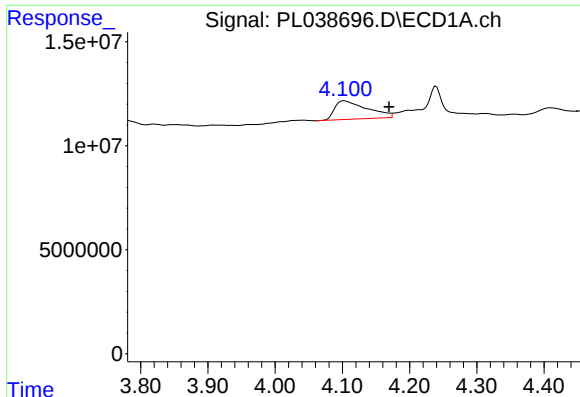
#21 Endrin ketone

R.T.: 6.916 min
Delta R.T.: -0.043 min
Response: 3799767
Conc: 0.48 ng/ml



#21 Endrin ketone

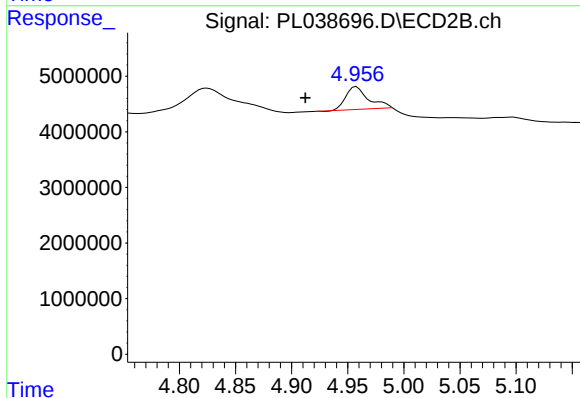
R.T.: 0.000 min
Exp R.T.: 7.613 min
Response: 0
Conc: N.D.



#23 Chlordane-1

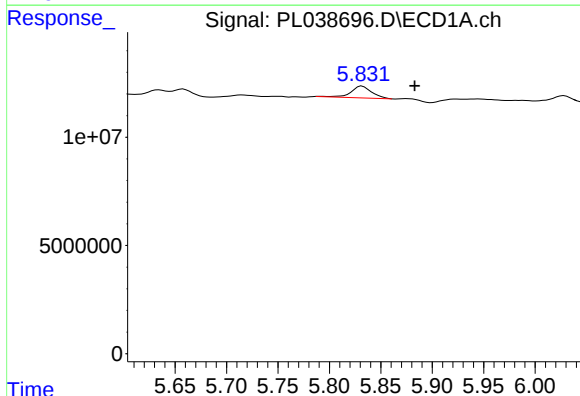
R.T.: 4.102 min
Delta R.T.: -0.067 min
Response: 29780318
Conc: 86.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



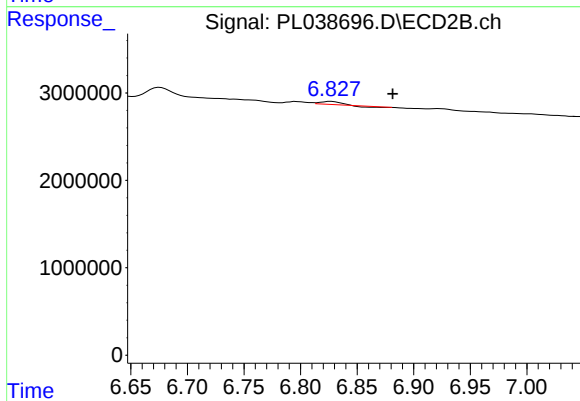
#23 Chlordane-1

R.T.: 4.958 min
Delta R.T.: 0.045 min
Response: 5837467
Conc: 50.37 ng/ml



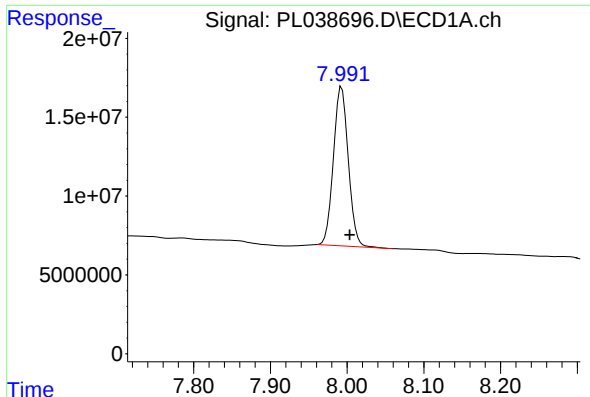
#27 Chlordane-5

R.T.: 5.832 min
Delta R.T.: -0.051 min
Response: 7462299
Conc: 46.60 ng/ml



#27 Chlordane-5

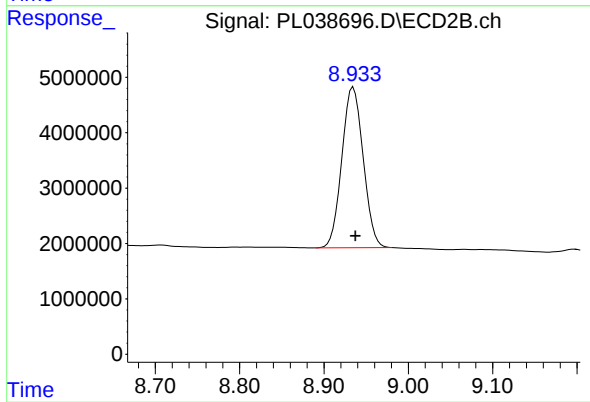
R.T.: 6.827 min
Delta R.T.: -0.055 min
Response: 250274
Conc: 2.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: -0.011 min
Response: 135815683
Conc: 17.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 8.935 min
Delta R.T.: -0.002 min
Response: 51043089
Conc: 20.88 ng/ml