

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072718\
 Data File : PL038664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2018 15:58
 Operator : AJ\SJ
 Sample : J4189-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-14-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 22:49:41 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	93111215	36369728	12.504	13.855
28)	SA Decachlor...	7.993	8.934	112.8E6	42221076	14.872	17.272
Target Compounds							
2)	A alpha-BHC	0.000	4.342f	0	3000920	N.D.	0.775 #
3)	MA gamma-BHC...	0.000	4.582	0	194132	N.D.	0.054 #
7)	B delta-BHC	0.000	4.958	0	2972420	N.D.	0.896 #
8)	B Heptachlo...	0.000	5.801	0	891810	N.D.	0.314 #
15)	B Endosulfa...	6.027f	6.800	9088483	-131210	1.146	N.D. #
16)	A 4,4'-DDD	0.000	6.731	0	536427	N.D.	0.251 #
17)	MA 4,4'-DDT	0.000	6.996	0	717175	N.D.	0.336 #
18)	B Endrin al...	0.000	6.996f	0	717175	N.D.	0.368 #
21)	B Endrin ke...	0.000	7.590	0	852608	N.D.	0.358 #
23)	Chlordane-1	4.110	4.918	17619617	11383	50.887	0.098 #
27)	Chlordane-5	0.000	6.828	0	851371	N.D.	9.504 #

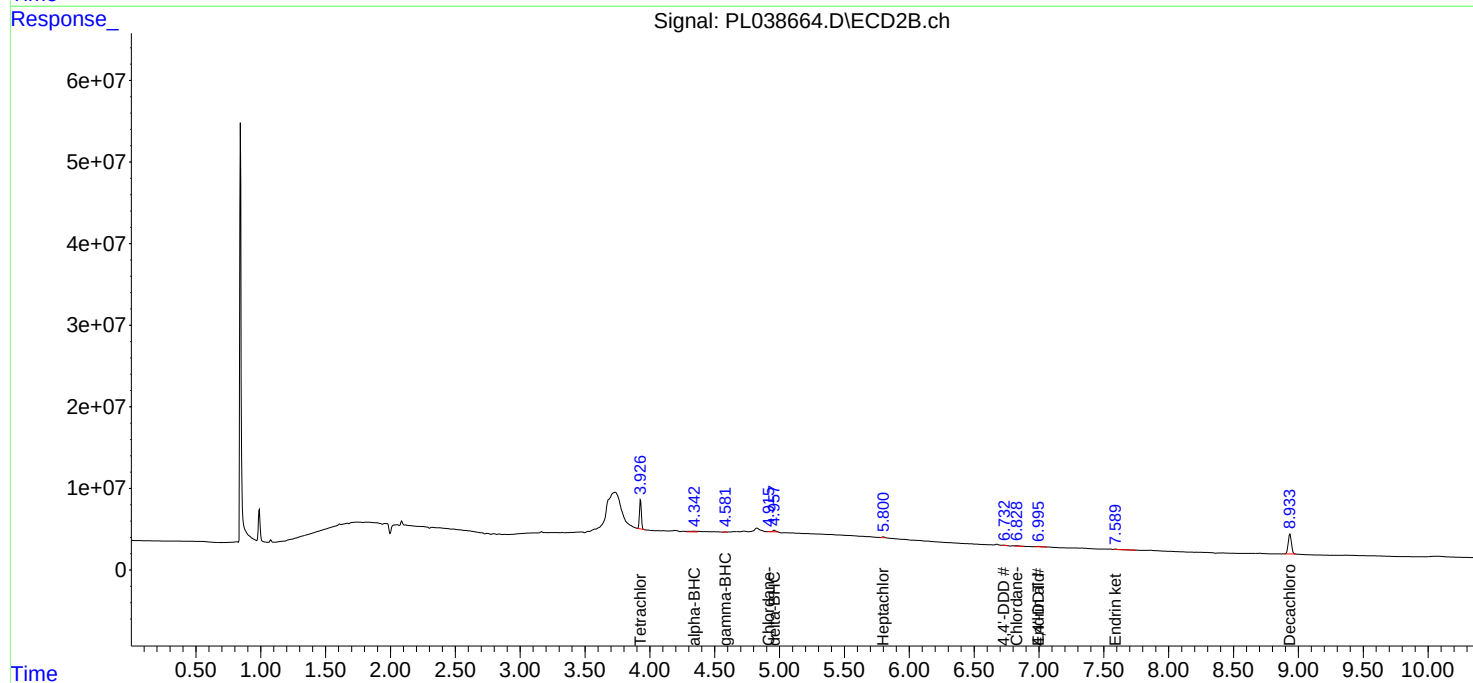
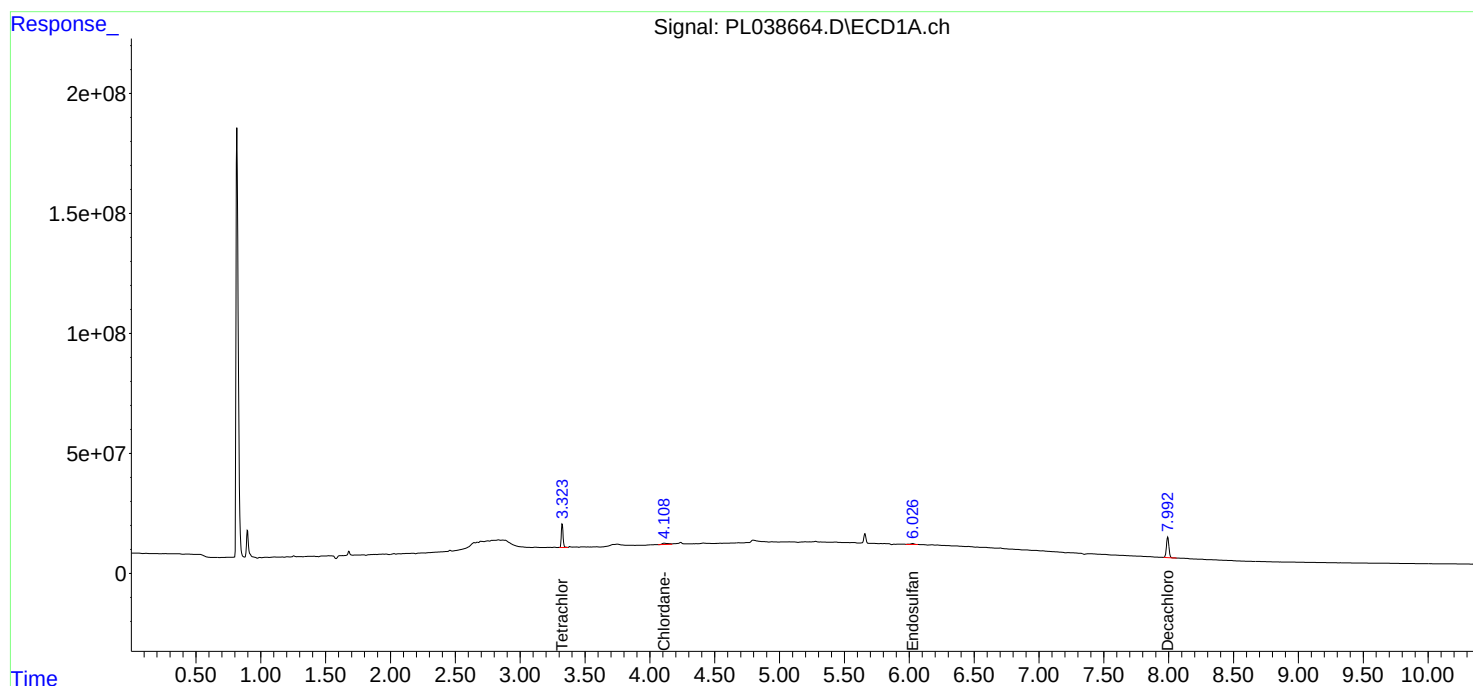
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

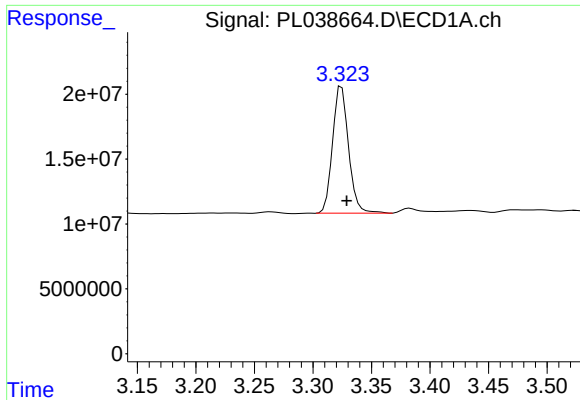
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072718\
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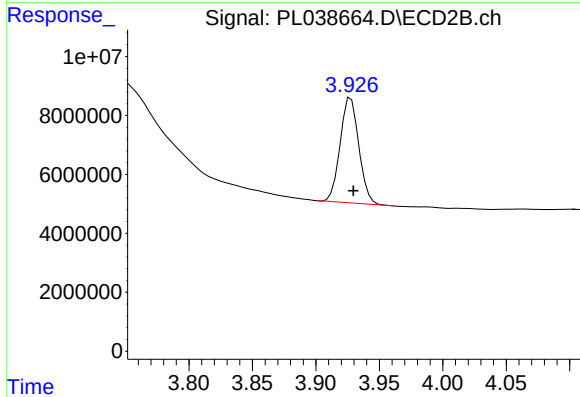




#1 Tetrachloro-m-xylene

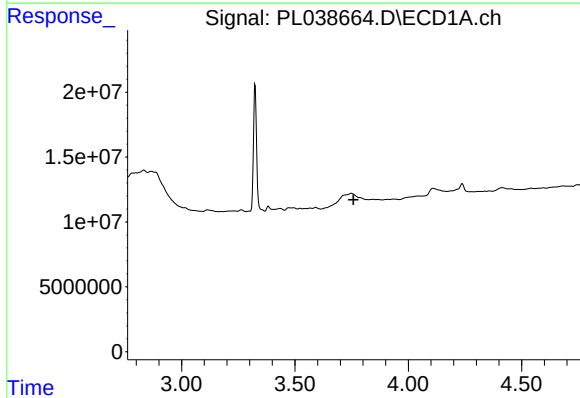
R.T.: 3.325 min
Delta R.T.: -0.004 min
Response: 93111215
Conc: 12.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-14-S



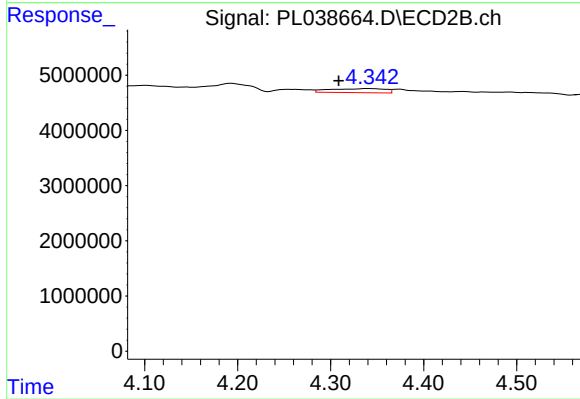
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 36369728
Conc: 13.86 ng/ml



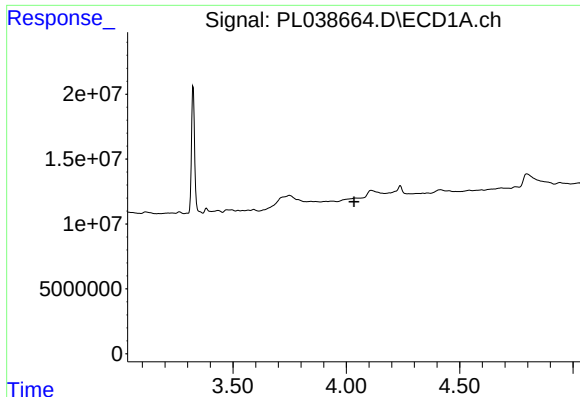
#2 alpha-BHC

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



#2 alpha-BHC

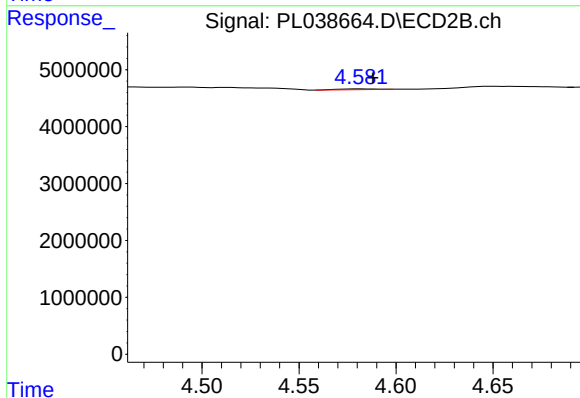
R.T.: 4.342 min
Delta R.T.: 0.034 min
Response: 3000920
Conc: 0.78 ng/ml



#3 gamma-BHC (Lindane)

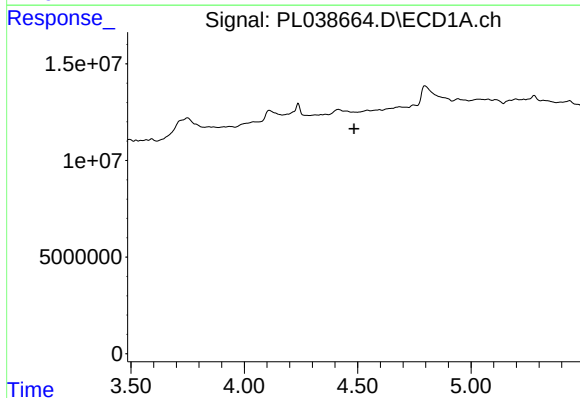
R.T.: 0.000 min
Exp R.T.: 4.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-14-S



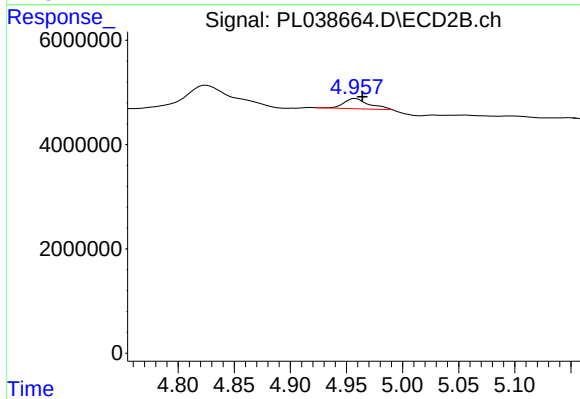
#3 gamma-BHC (Lindane)

R.T.: 4.582 min
Delta R.T.: -0.006 min
Response: 194132
Conc: 0.05 ng/ml



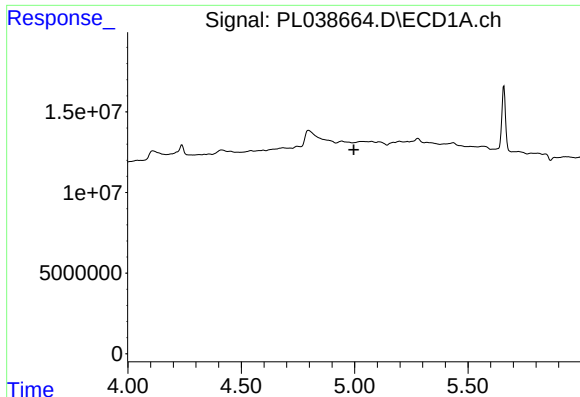
#7 delta-BHC

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



#7 delta-BHC

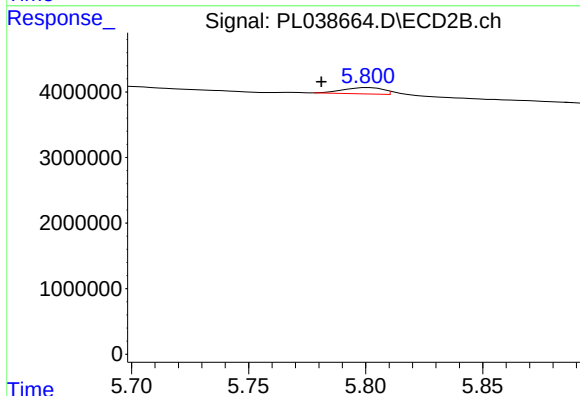
R.T.: 4.958 min
Delta R.T.: -0.006 min
Response: 2972420
Conc: 0.90 ng/ml



#8 Heptachlor epoxide

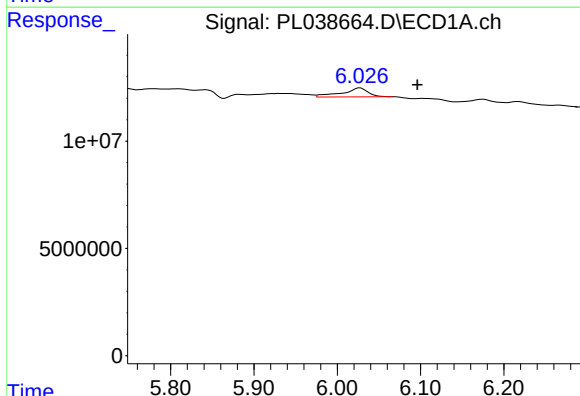
R.T.: 0.000 min
Exp R.T.: 4.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-14-S



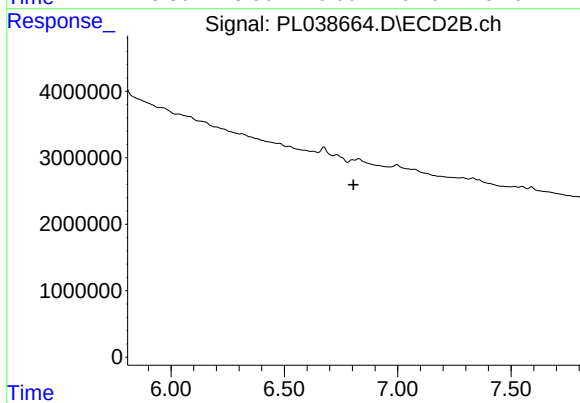
#8 Heptachlor epoxide

R.T.: 5.801 min
Delta R.T.: 0.020 min
Response: 891810
Conc: 0.31 ng/ml



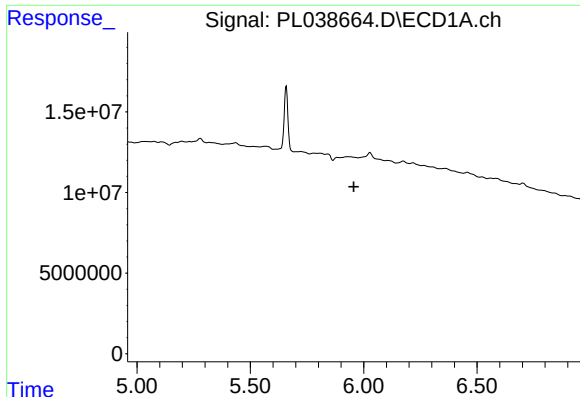
#15 Endosulfan II

R.T.: 6.027 min
Delta R.T.: -0.069 min
Response: 9088483
Conc: 1.15 ng/ml



#15 Endosulfan II

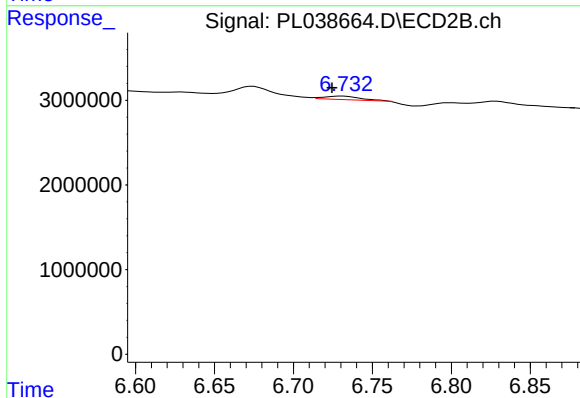
R.T.: 6.800 min
Delta R.T.: -0.005 min
Response: -131210
Conc: N.D.



#16 4,4'-DDD

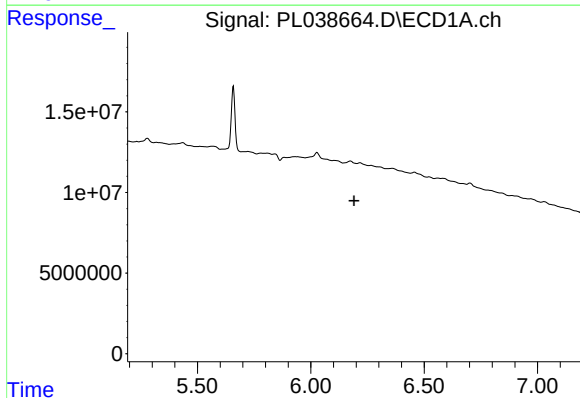
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-14-S



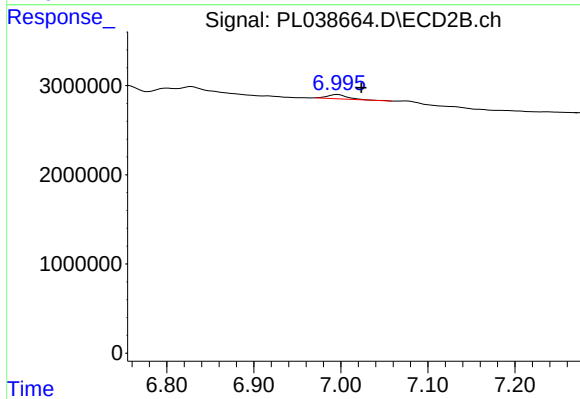
#16 4,4'-DDD

R.T.: 6.731 min
Delta R.T.: 0.007 min
Response: 536427
Conc: 0.25 ng/ml



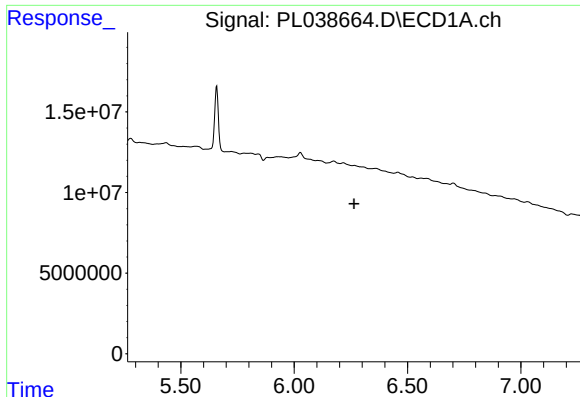
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

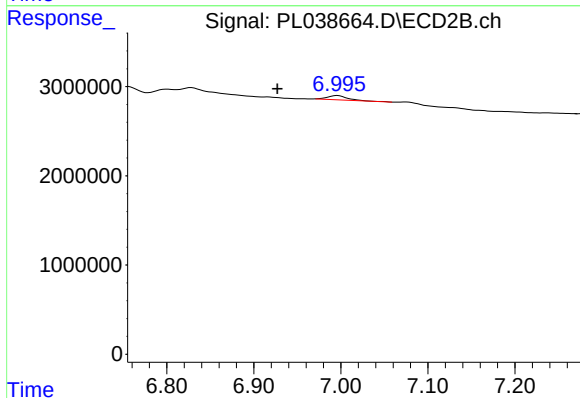
R.T.: 6.996 min
Delta R.T.: -0.027 min
Response: 717175
Conc: 0.34 ng/ml



#18 Endrin aldehyde

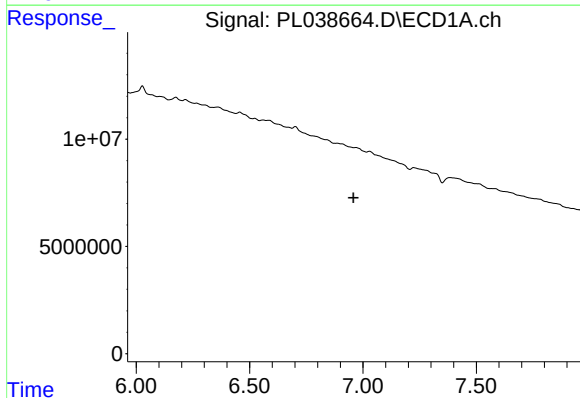
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-14-S



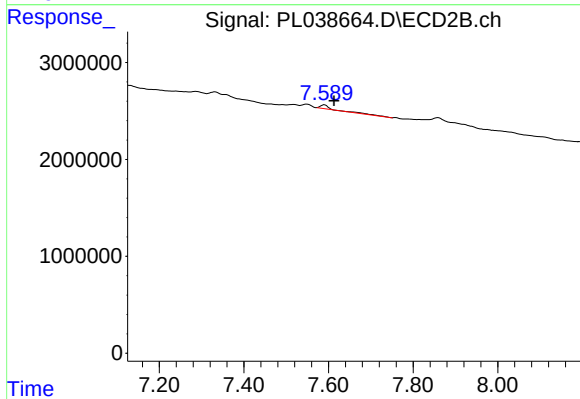
#18 Endrin aldehyde

R.T.: 6.996 min
Delta R.T.: 0.069 min
Response: 717175
Conc: 0.37 ng/ml



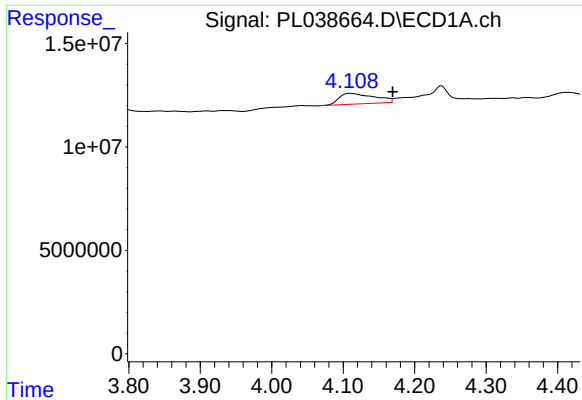
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.958 min
Response: 0
Conc: N.D.



#21 Endrin ketone

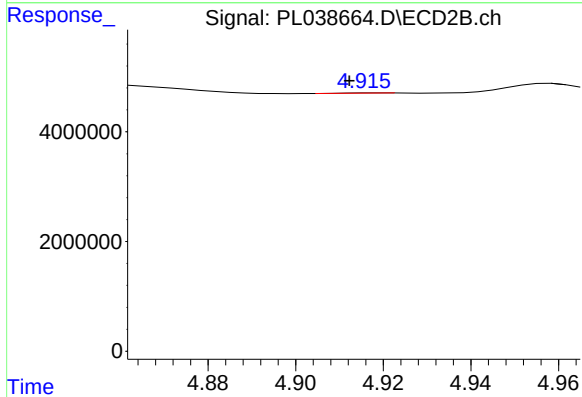
R.T.: 7.590 min
Delta R.T.: -0.023 min
Response: 852608
Conc: 0.36 ng/ml



#23 Chlordane-1

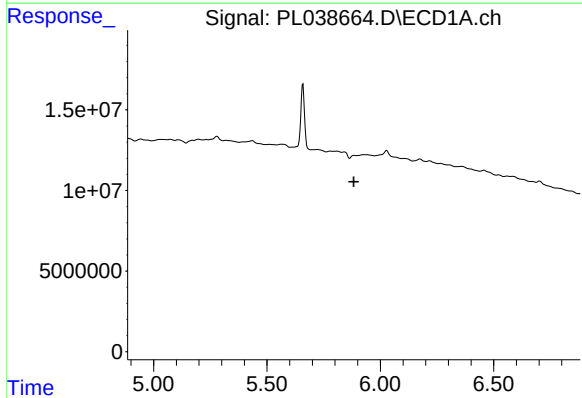
R.T.: 4.110 min
Delta R.T.: -0.059 min
Response: 17619617
Conc: 50.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-14-S



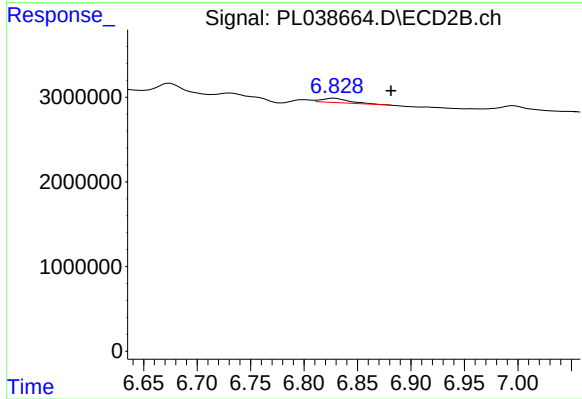
#23 Chlordane-1

R.T.: 4.918 min
Delta R.T.: 0.006 min
Response: 11383
Conc: 0.10 ng/ml



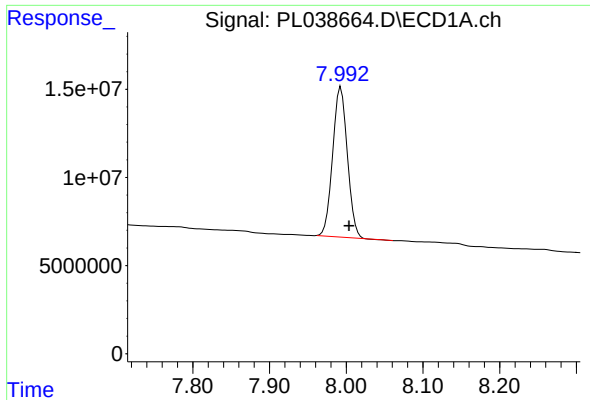
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 5.883 min
Response: 0
Conc: N.D.



#27 Chlordane-5

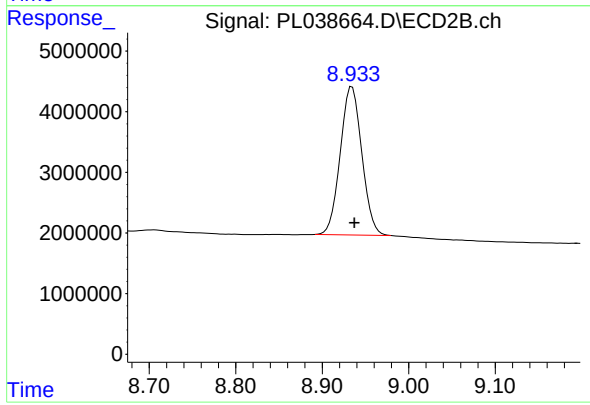
R.T.: 6.828 min
Delta R.T.: -0.053 min
Response: 851371
Conc: 9.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: -0.011 min
Response: 112817440
Conc: 14.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-14-S



#28 Decachlorobiphenyl

R.T.: 8.934 min
Delta R.T.: -0.003 min
Response: 42221076
Conc: 17.27 ng/ml