

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072718\
 Data File : PL038663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2018 15:44
 Operator : AJ\SJ
 Sample : J4189-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-13-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 22:49:24 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	85878720	33087638	11.533	12.605
28)	SA Decachlor...	7.994	8.935	81375071	30701249	10.727	12.560
Target Compounds							
2)	A alpha-BHC	0.000	4.301	0	800251	N.D.	0.207 #
3)	MA gamma-BHC...	0.000	4.591	0	486441	N.D.	0.135 #
7)	B delta-BHC	0.000	4.958	0	2603459	N.D.	0.785 #
8)	B Heptachlo...	0.000	5.801	0	958846	N.D.	0.337 #
9)	A Endosulfan I	0.000	6.085f	0	189410	N.D.	0.074 #
11)	B alpha-Chl...	0.000	6.085	0	189410	N.D.	0.066 #
16)	A 4,4'-DDD	0.000	6.676f	0	1595963	N.D.	0.746 #
17)	MA 4,4'-DDT	0.000	6.996	0	996415	N.D.	0.467 #
18)	B Endrin al...	0.000	6.996f	0	996415	N.D.	0.511 #
21)	B Endrin ke...	0.000	7.590	0	743045	N.D.	0.312 #
23)	Chlordane-1	4.108	4.915	20163325	65908	58.233	0.569 #
26)	Chlordane-4	0.000	6.085	0	189410	N.D.	0.386 #
27)	Chlordane-5	0.000	6.829	0	379809	N.D.	4.240 #

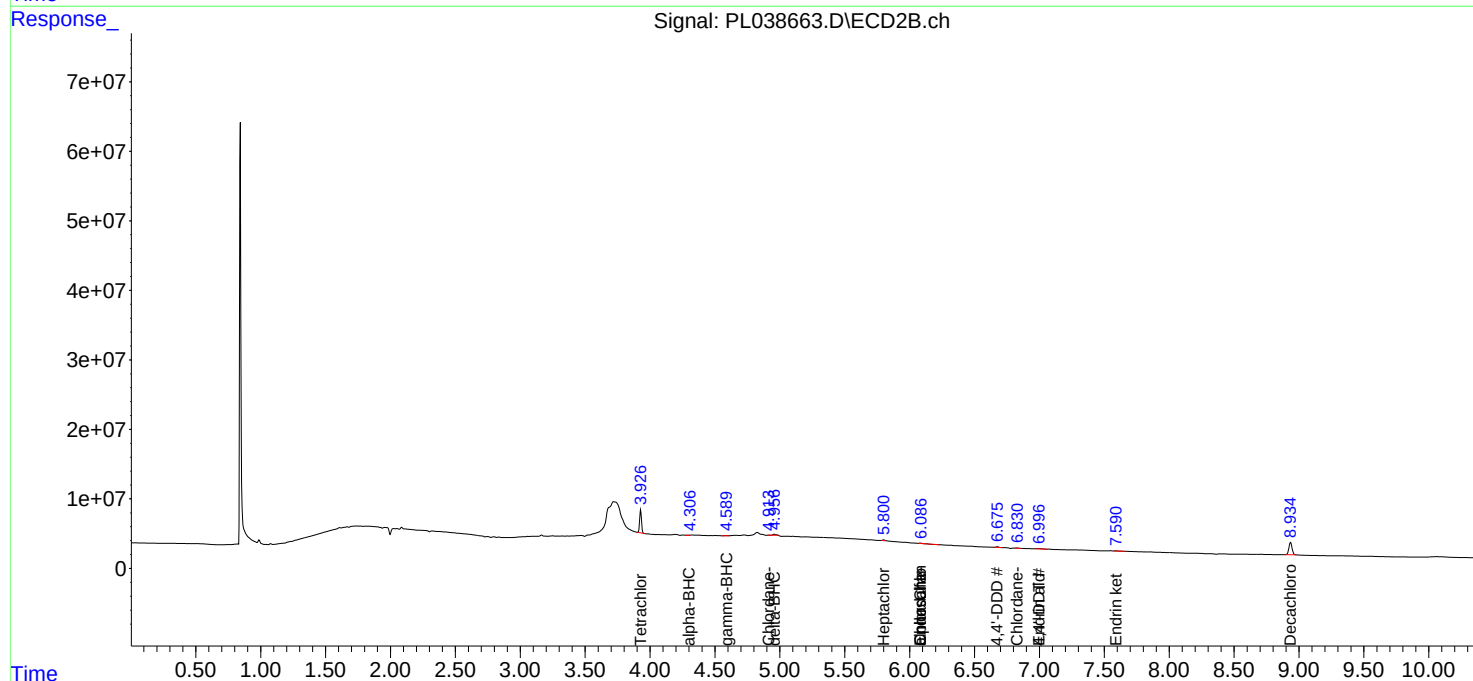
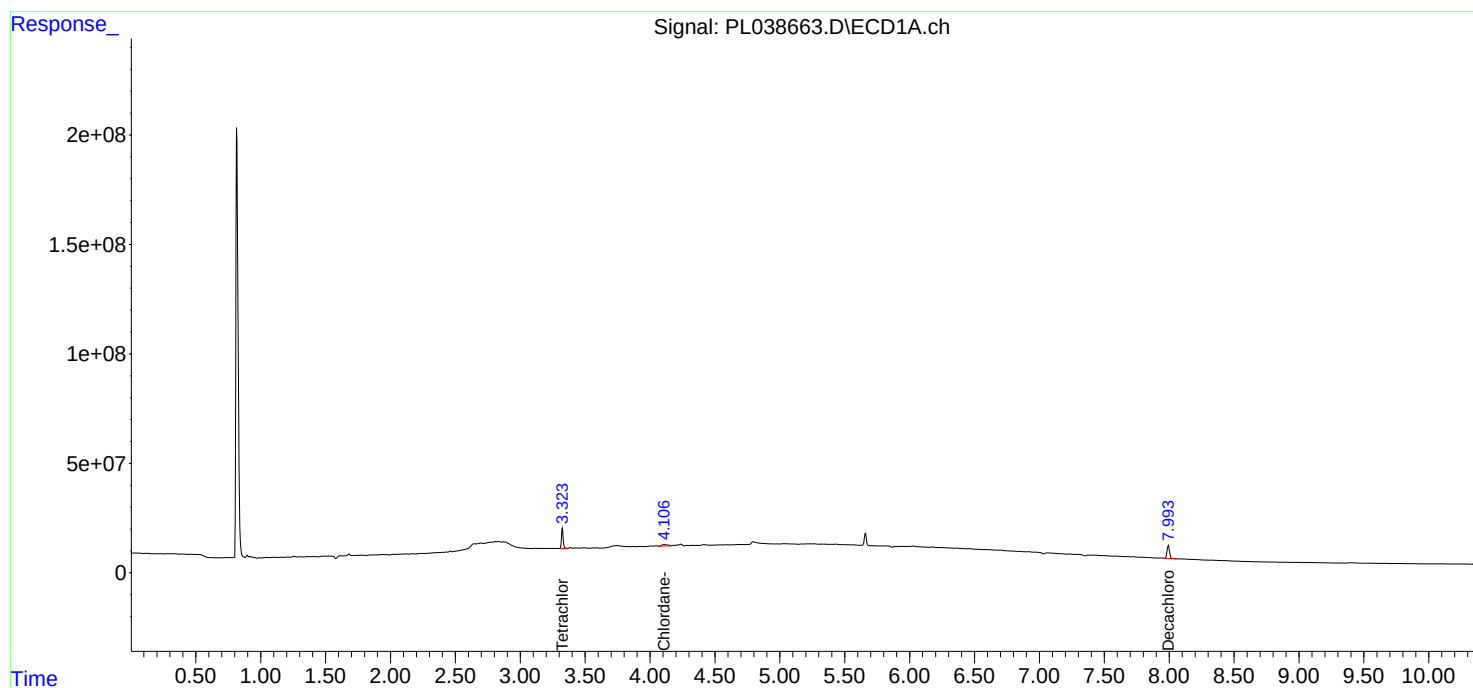
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

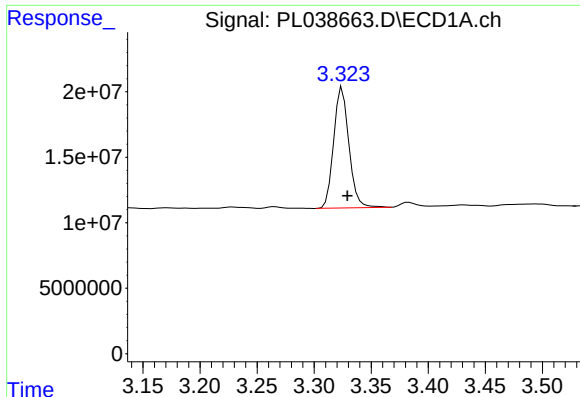
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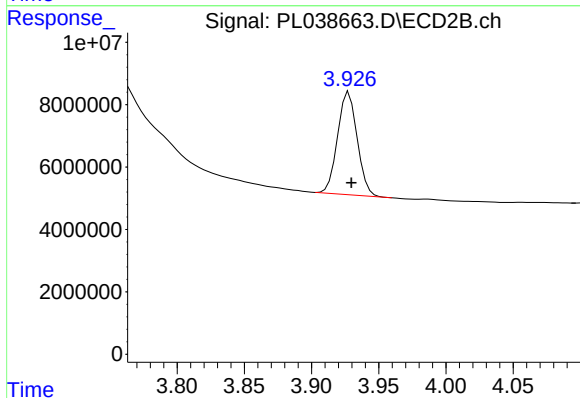




#1 Tetrachloro-m-xylene

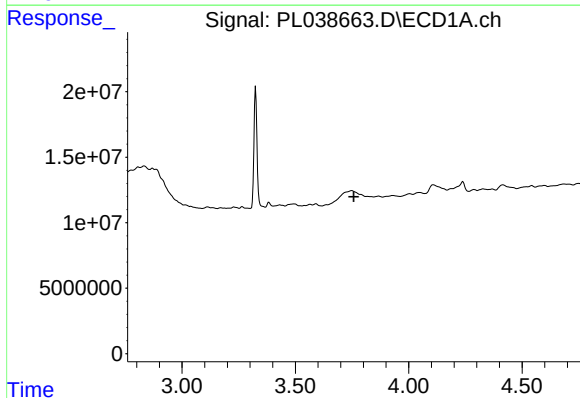
R.T.: 3.325 min
Delta R.T.: -0.004 min
Response: 85878720
Conc: 11.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13-S



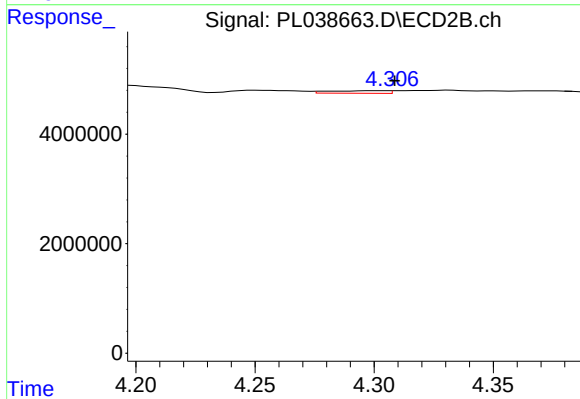
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 33087638
Conc: 12.61 ng/ml



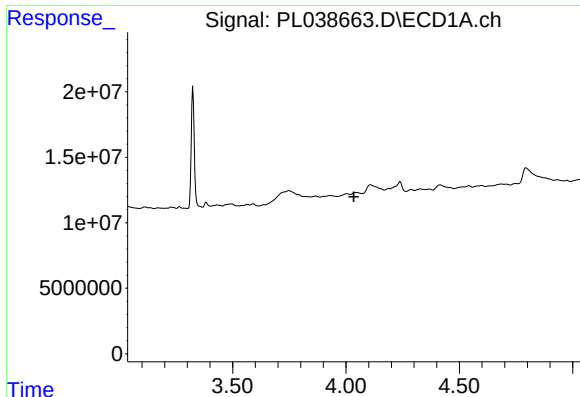
#2 alpha-BHC

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



#2 alpha-BHC

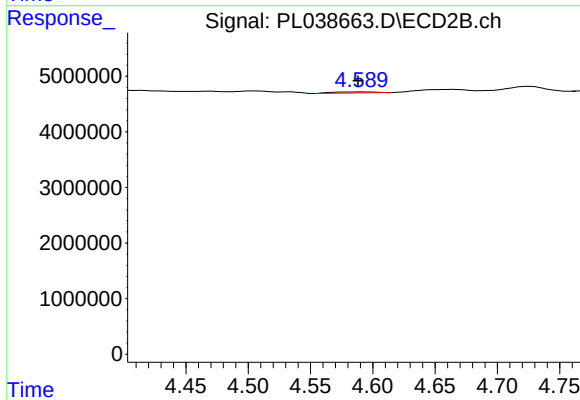
R.T.: 4.301 min
Delta R.T.: -0.008 min
Response: 800251
Conc: 0.21 ng/ml



#3 gamma-BHC (Lindane)

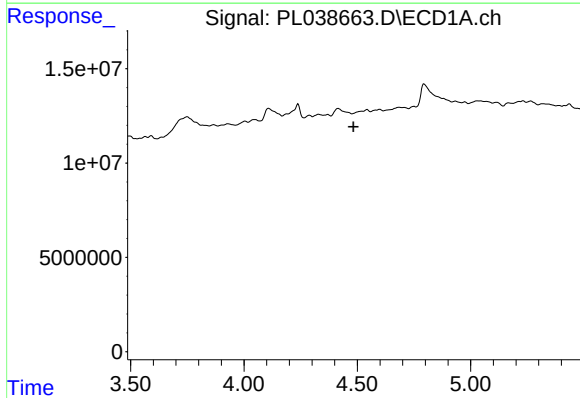
R.T.: 0.000 min
Exp R.T.: 4.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-13-S



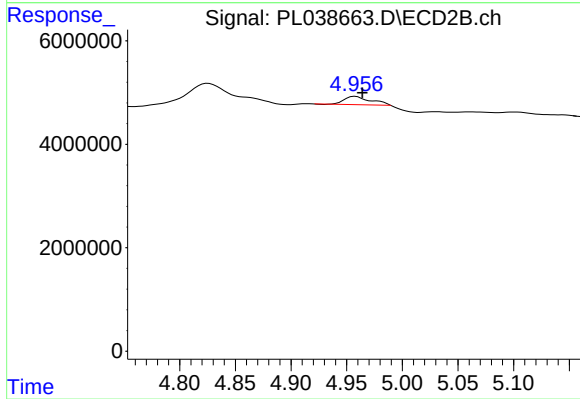
#3 gamma-BHC (Lindane)

R.T.: 4.591 min
Delta R.T.: 0.002 min
Response: 486441
Conc: 0.13 ng/ml



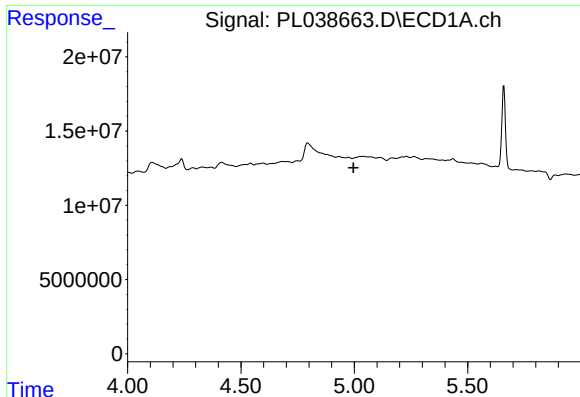
#7 delta-BHC

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



#7 delta-BHC

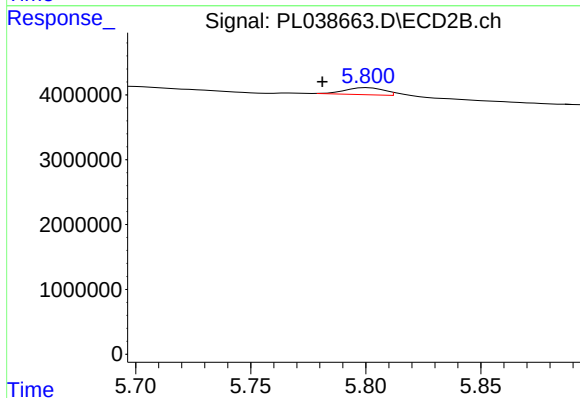
R.T.: 4.958 min
Delta R.T.: -0.007 min
Response: 2603459
Conc: 0.78 ng/ml



#8 Heptachlor epoxide

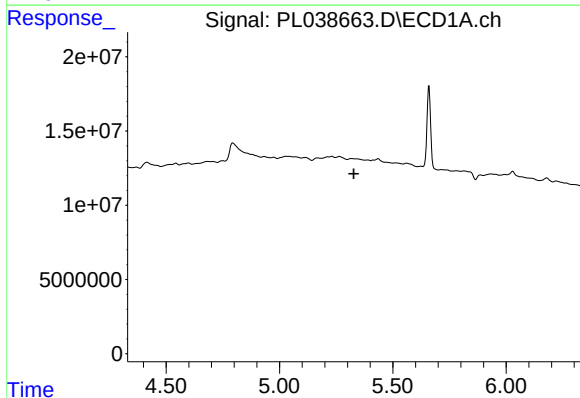
R.T.: 0.000 min
Exp R.T.: 4.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-13-S



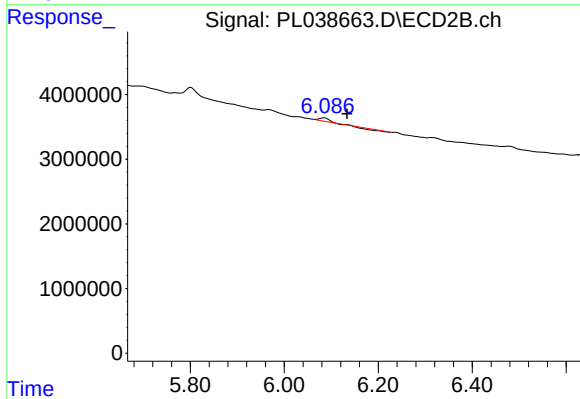
#8 Heptachlor epoxide

R.T.: 5.801 min
Delta R.T.: 0.020 min
Response: 958846
Conc: 0.34 ng/ml



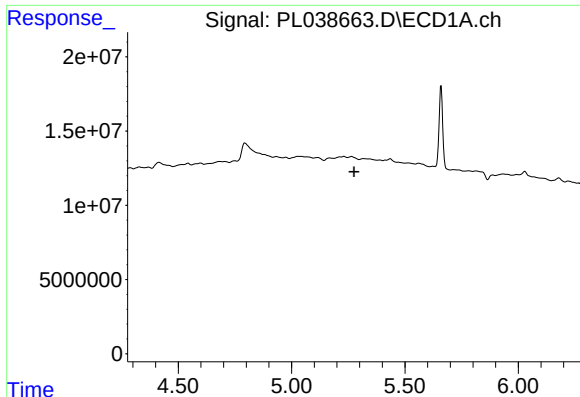
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.



#9 Endosulfan I

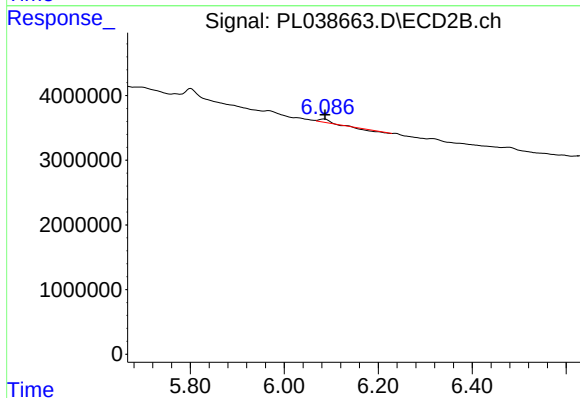
R.T.: 6.085 min
Delta R.T.: -0.049 min
Response: 189410
Conc: 0.07 ng/ml



#11 alpha-Chlordane

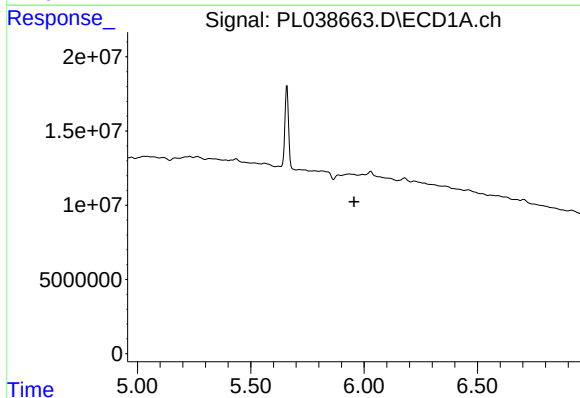
R.T.: 0.000 min
Exp R.T.: 5.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-13-S



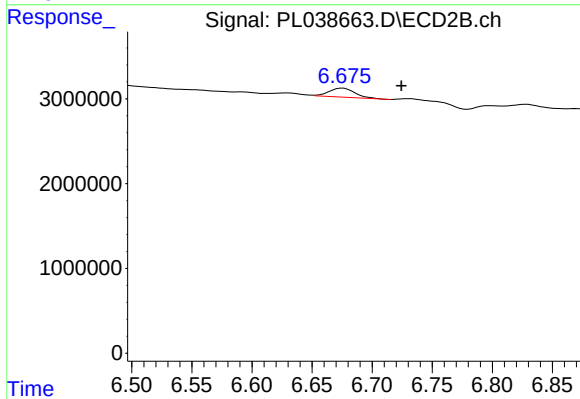
#11 alpha-Chlordane

R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 189410
Conc: 0.07 ng/ml



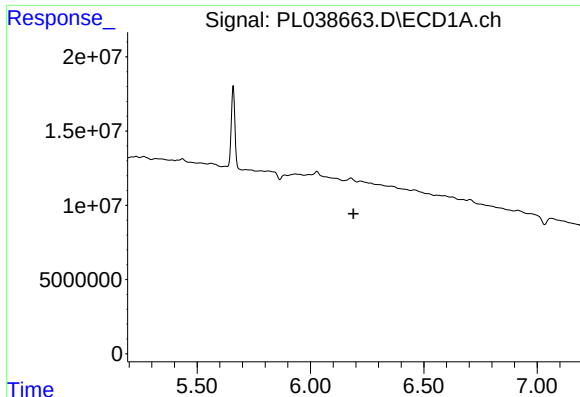
#16 4,4'-DDD

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



#16 4,4'-DDD

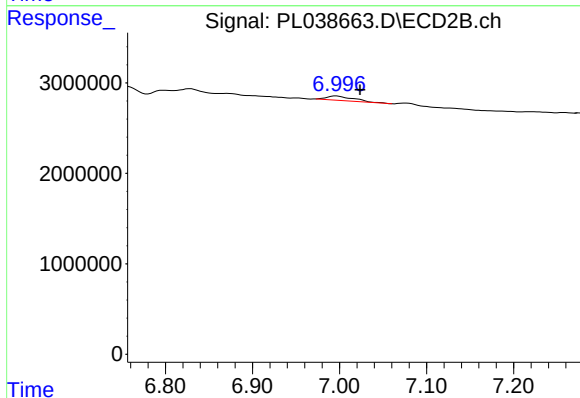
R.T.: 6.676 min
Delta R.T.: -0.049 min
Response: 1595963
Conc: 0.75 ng/ml



#17 4,4'-DDT

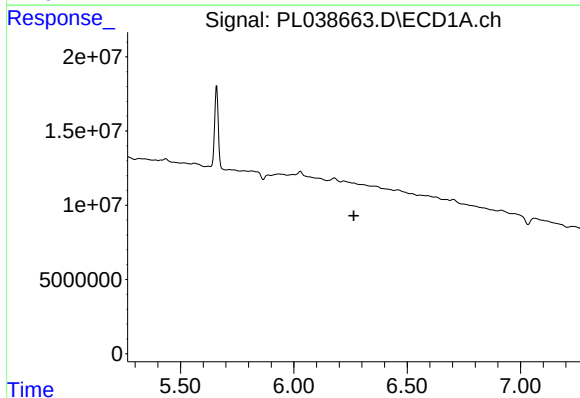
R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-13-S



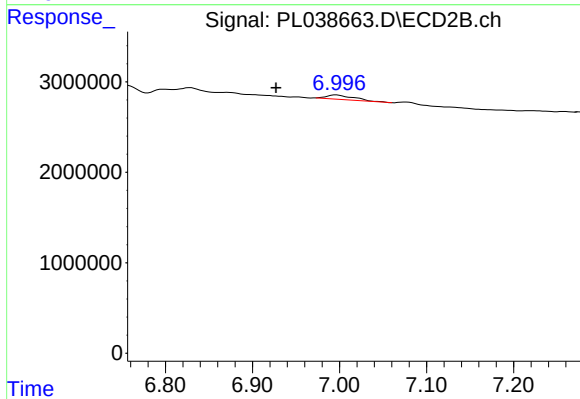
#17 4,4'-DDT

R.T.: 6.996 min
Delta R.T.: -0.027 min
Response: 996415
Conc: 0.47 ng/ml



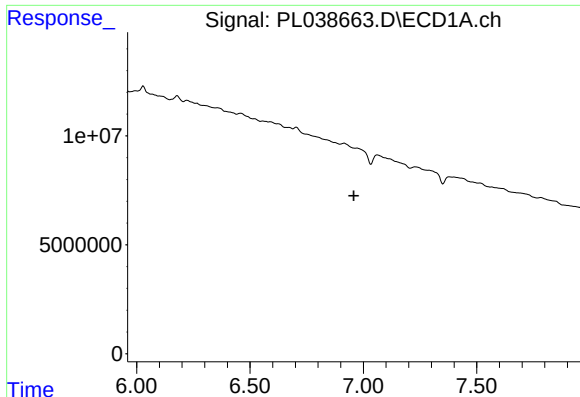
#18 Endrin aldehyde

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



#18 Endrin aldehyde

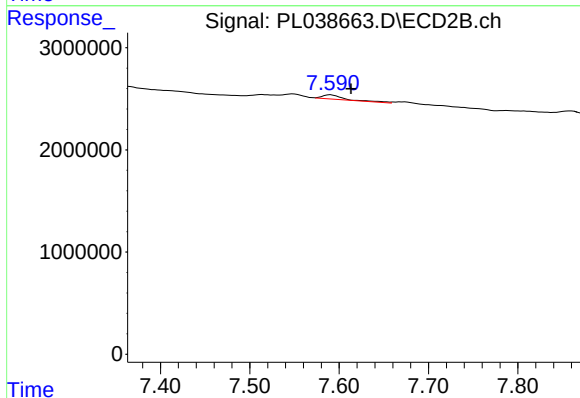
R.T.: 6.996 min
Delta R.T.: 0.069 min
Response: 996415
Conc: 0.51 ng/ml



#21 Endrin ketone

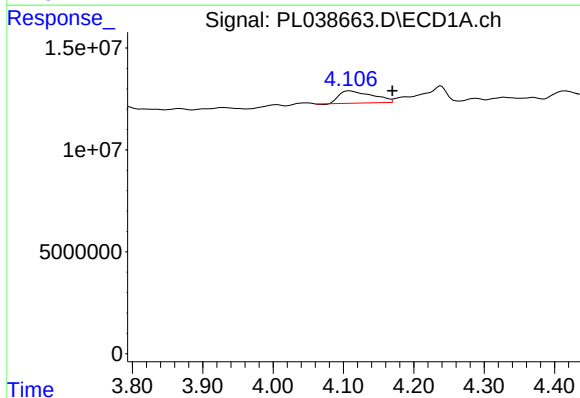
R.T.: 0.000 min
Exp R.T.: 6.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-13-S



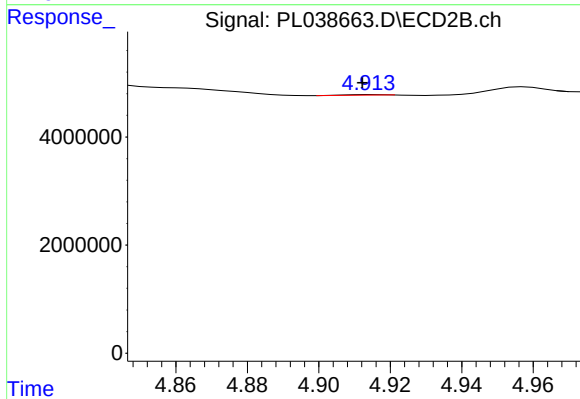
#21 Endrin ketone

R.T.: 7.590 min
Delta R.T.: -0.023 min
Response: 743045
Conc: 0.31 ng/ml



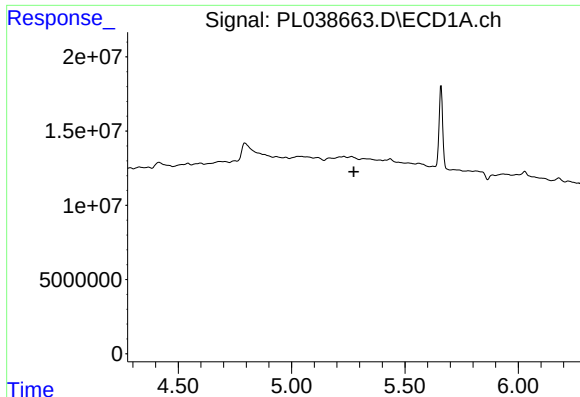
#23 Chlordane-1

R.T.: 4.108 min
Delta R.T.: -0.061 min
Response: 20163325
Conc: 58.23 ng/ml



#23 Chlordane-1

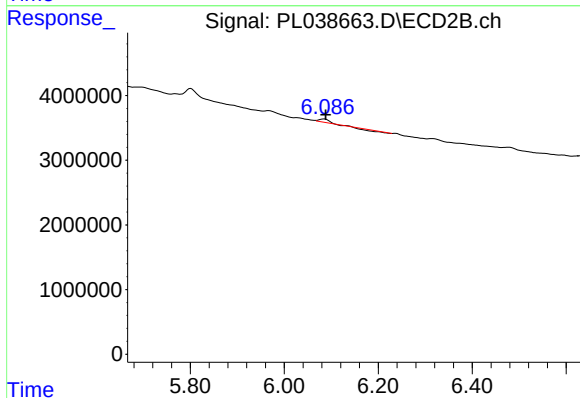
R.T.: 4.915 min
Delta R.T.: 0.003 min
Response: 65908
Conc: 0.57 ng/ml



#26 Chlordane-4

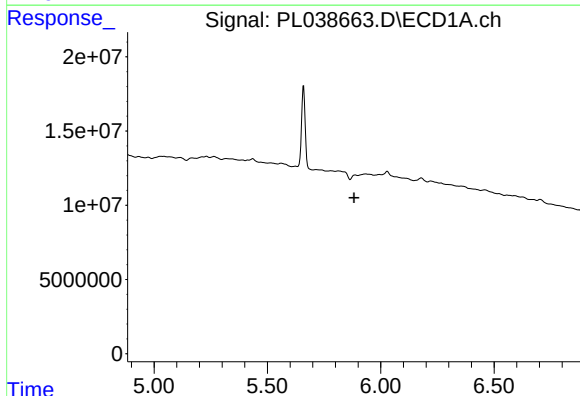
R.T.: 0.000 min
Exp R.T.: 5.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-13-S



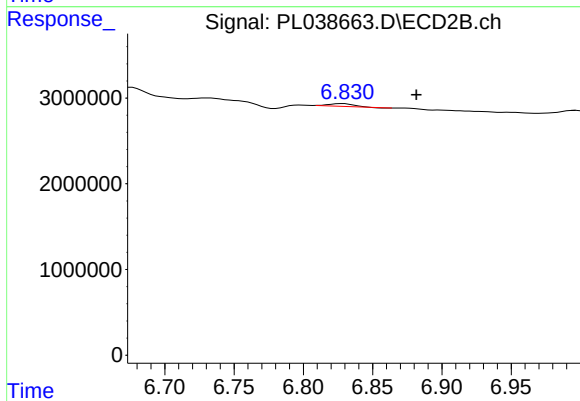
#26 Chlordane-4

R.T.: 6.085 min
Delta R.T.: -0.004 min
Response: 189410
Conc: 0.39 ng/ml



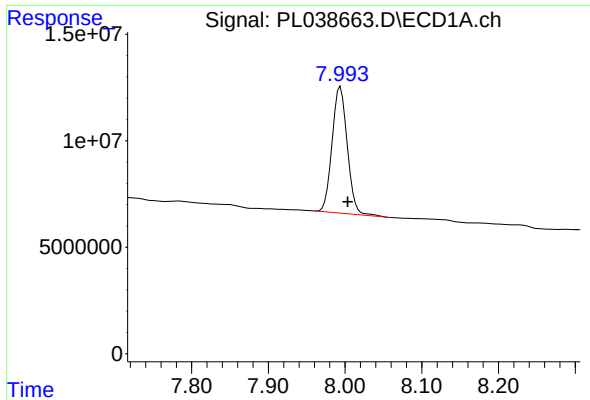
#27 Chlordane-5

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



#27 Chlordane-5

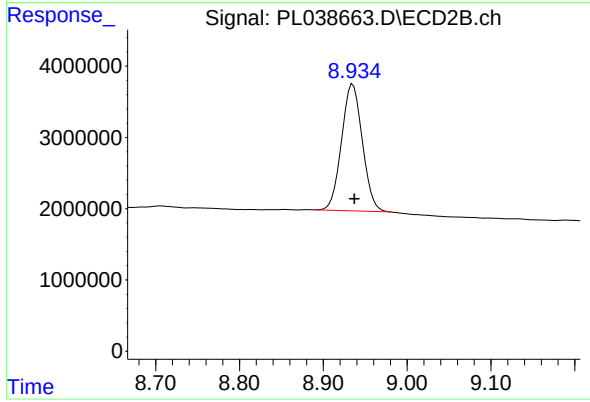
R.T.: 6.829 min
Delta R.T.: -0.053 min
Response: 379809
Conc: 4.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.994 min
Delta R.T.: -0.010 min
Response: 81375071
Conc: 10.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13-S



#28 Decachlorobiphenyl

R.T.: 8.935 min
Delta R.T.: -0.002 min
Response: 30701249
Conc: 12.56 ng/ml