

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082819\
 Data File : PL051892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2019 14:58
 Operator : SG\AJ
 Sample : PB122610BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB122610BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 00:54:51 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...	3.321	3.926	152.8E6	32707860	17.858	14.971
28)	SA Decachlor...	7.982	8.958	228.3E6	57484283	18.812	18.885
Target Compounds							
2)	A alpha-BHC	0.000	4.340f	0	299627	N.D.	0.093 #
8)	B Heptachlo...	5.000f	0.000	7239975	0	0.518	N.D. #
9)	A Endosulfan I	0.000	6.125f	0	1501270	N.D.	0.464 #
10)	B gamma-Chl...	5.195	0.000	7089659	0	0.475	N.D. #
15)	B Endosulfa...	0.000	6.840	0	1672536	N.D.	0.507 #
17)	MA 4,4'-DDT	6.158	0.000	31770257	0	2.492	N.D. #
18)	B Endrin al...	0.000	6.946	0	322942	N.D.	0.114 #
24)	Chlordane-2	4.676f	0.000	23628584	0	57.812	N.D. #
25)	Chlordane-3	5.195	0.000	7089659	0	5.461	N.D. #
26)	Chlordane-4	0.000	6.125f	0	1501270	N.D.	2.764 #

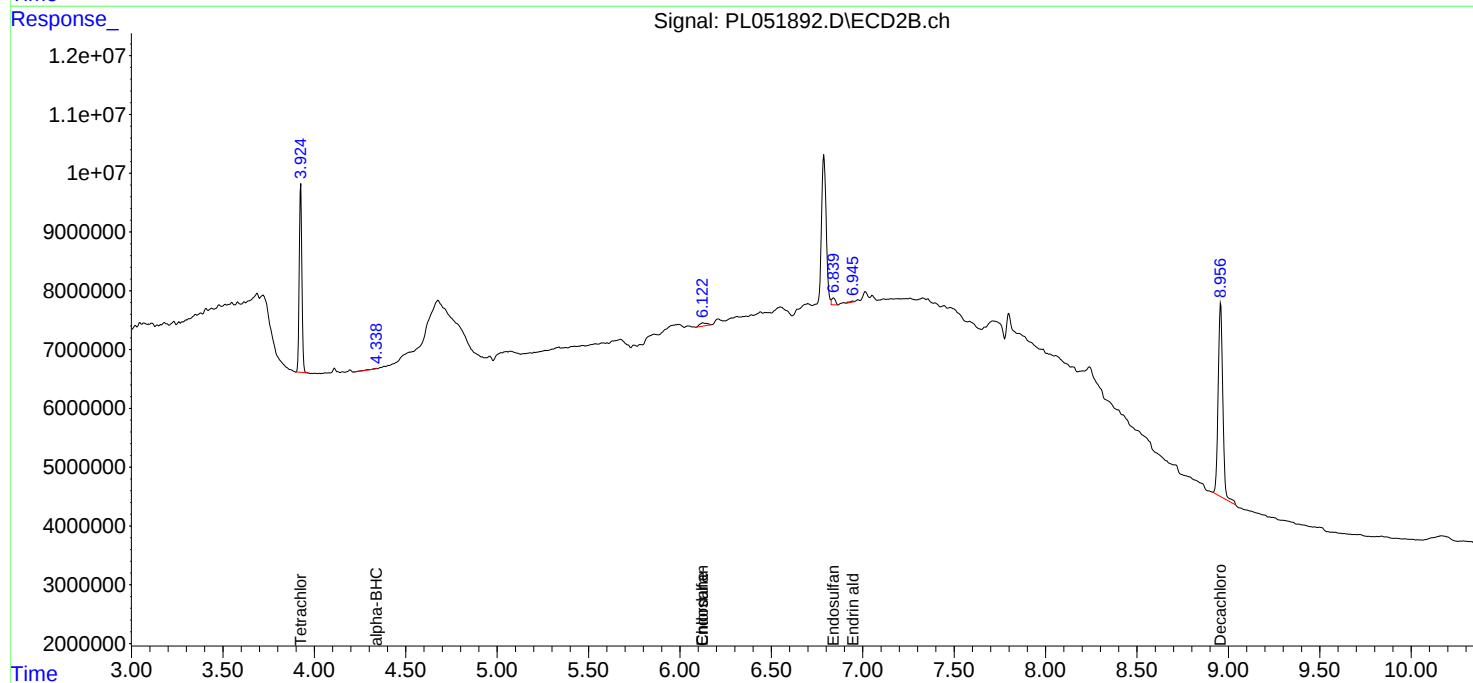
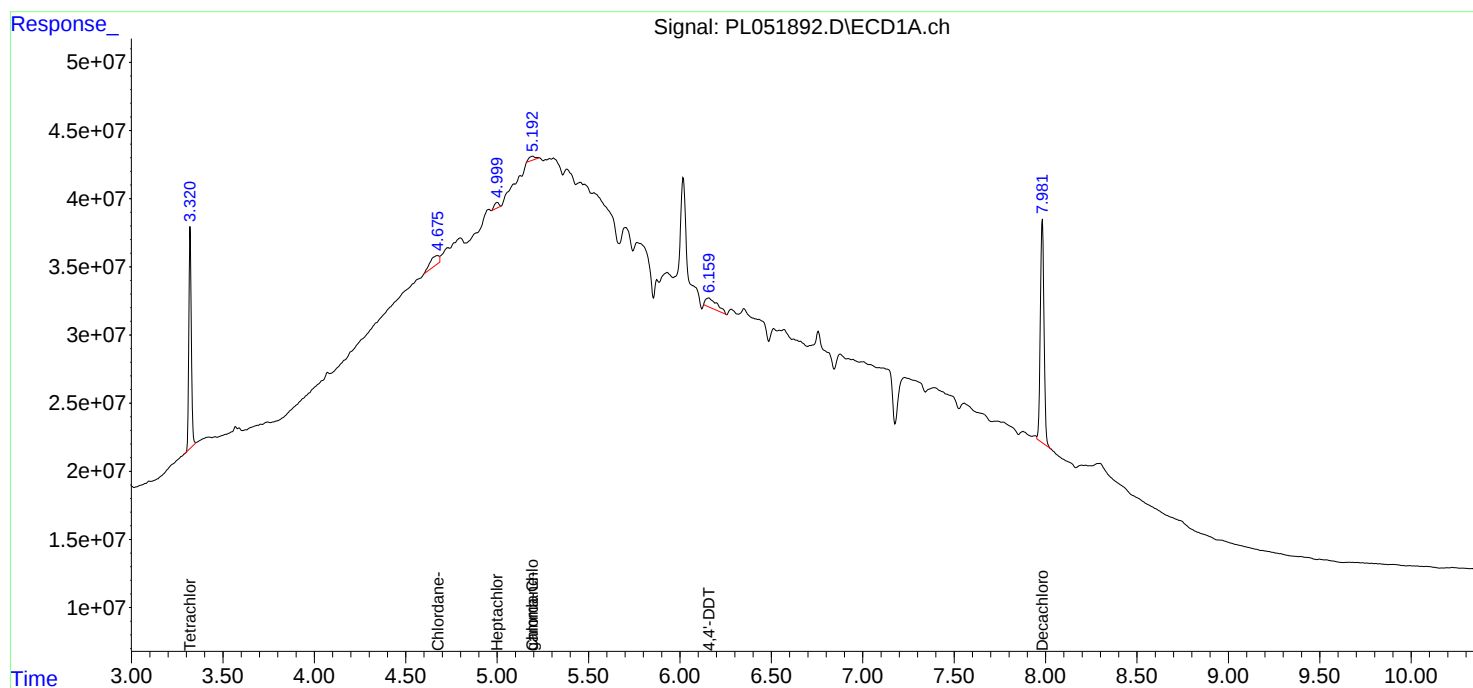
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

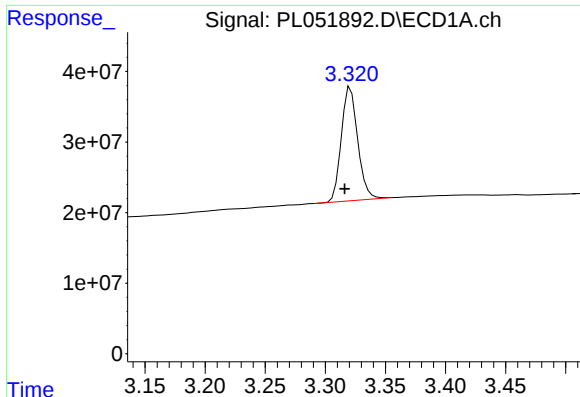
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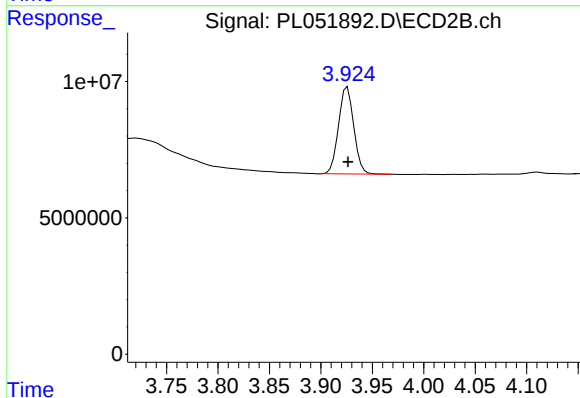




#1 Tetrachloro-m-xylene

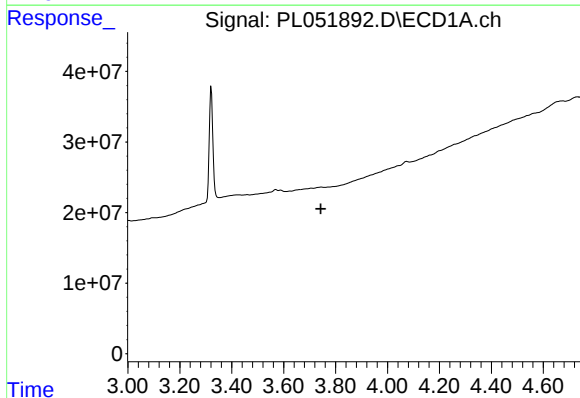
R.T.: 3.321 min
Delta R.T.: 0.005 min
Response: 152842495
Conc: 17.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB122610BL



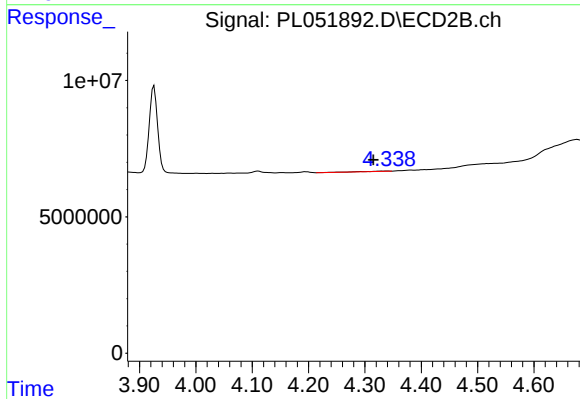
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: 0.000 min
Response: 32707860
Conc: 14.97 ng/ml



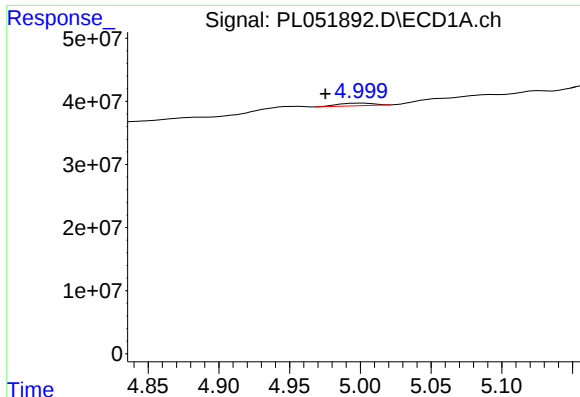
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.743 min
Response: 0
Conc: N.D.



#2 alpha-BHC

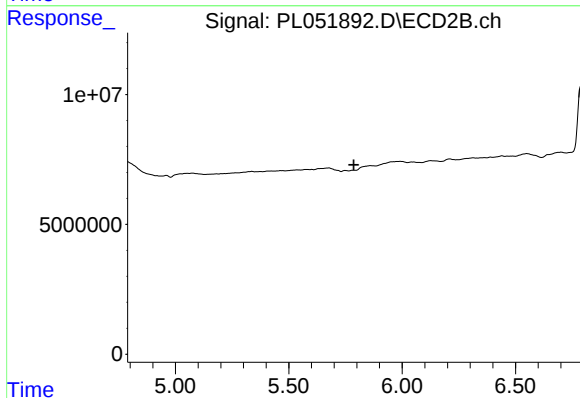
R.T.: 4.340 min
Delta R.T.: 0.025 min
Response: 299627
Conc: 0.09 ng/ml



#8 Heptachlor epoxide

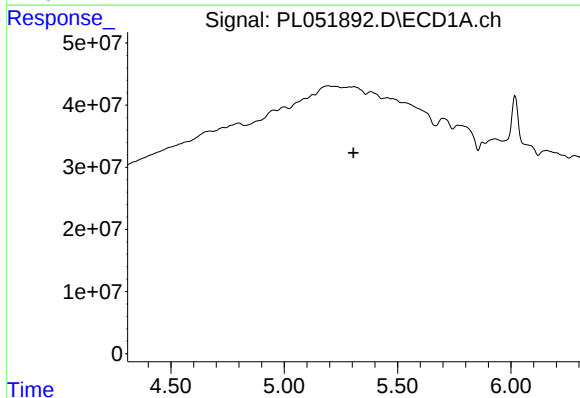
R.T.: 5.000 min
Delta R.T.: 0.025 min
Response: 7239975
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB122610BL



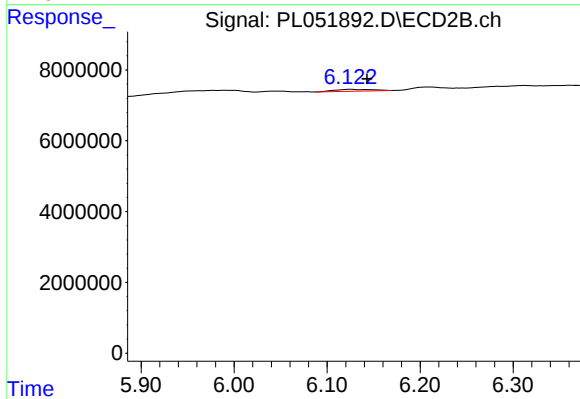
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.787 min
Response: 0
Conc: N.D.



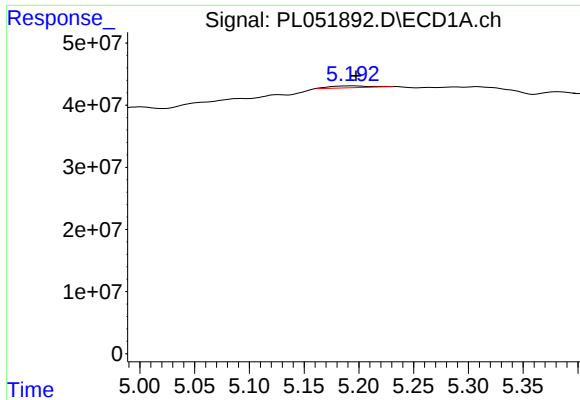
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.306 min
Response: 0
Conc: N.D.



#9 Endosulfan I

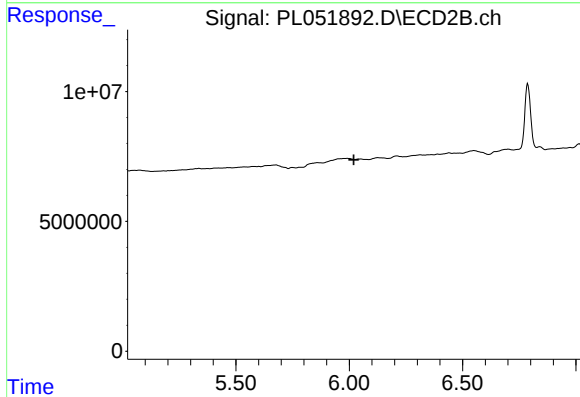
R.T.: 6.125 min
Delta R.T.: -0.018 min
Response: 1501270
Conc: 0.46 ng/ml



#10 gamma-Chlordane

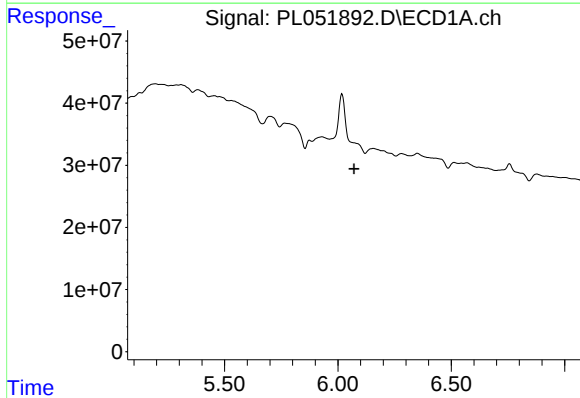
R.T.: 5.195 min
Delta R.T.: -0.002 min
Response: 7089659
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB122610BL



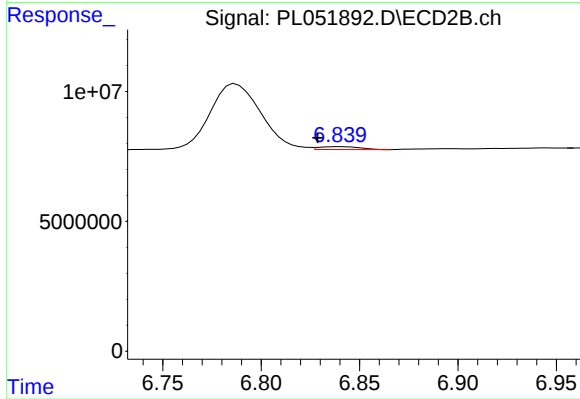
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.020 min
Response: 0
Conc: N.D.



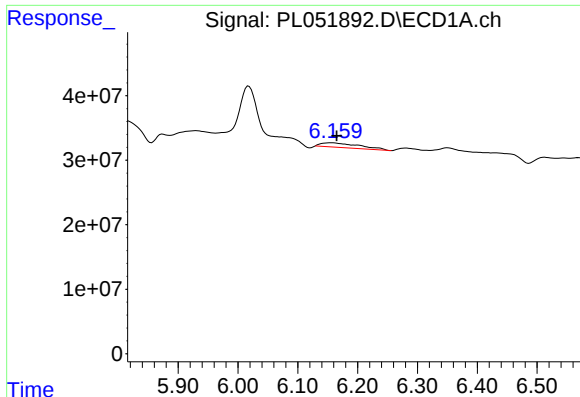
#15 Endosulfan II

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



#15 Endosulfan II

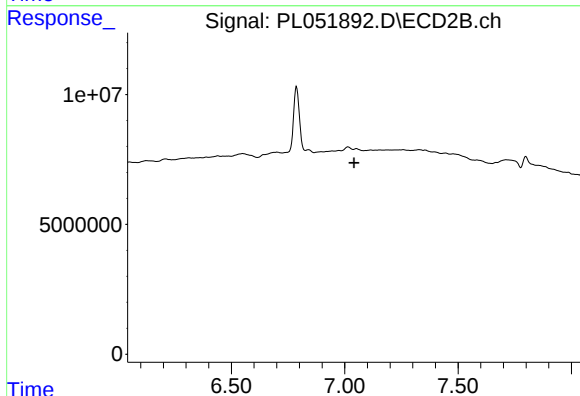
R.T.: 6.840 min
Delta R.T.: 0.011 min
Response: 1672536
Conc: 0.51 ng/ml



#17 4,4'-DDT

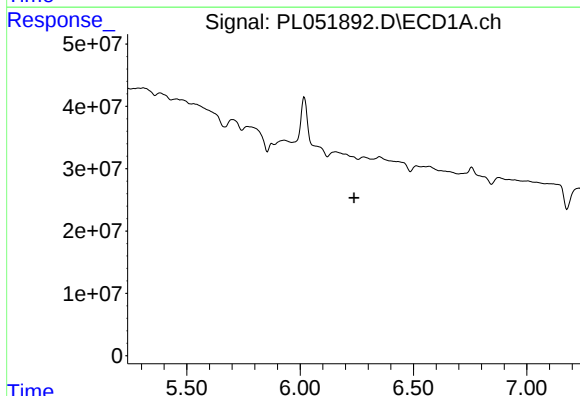
R.T.: 6.158 min
Delta R.T.: -0.007 min
Response: 31770257
Conc: 2.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB122610BL



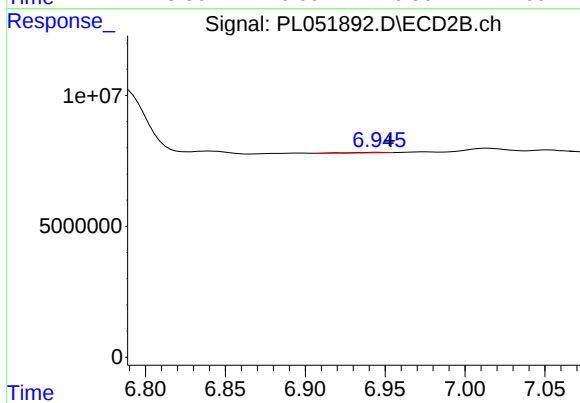
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



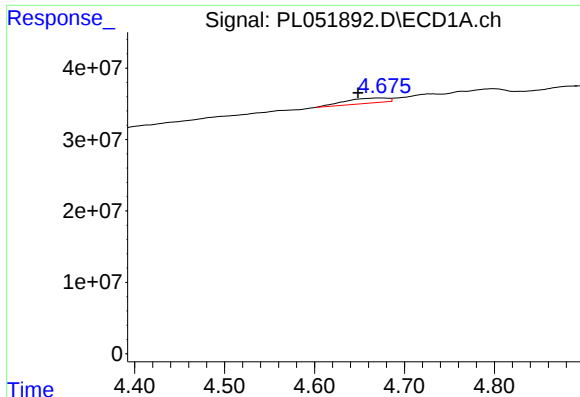
#18 Endrin aldehyde

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



#18 Endrin aldehyde

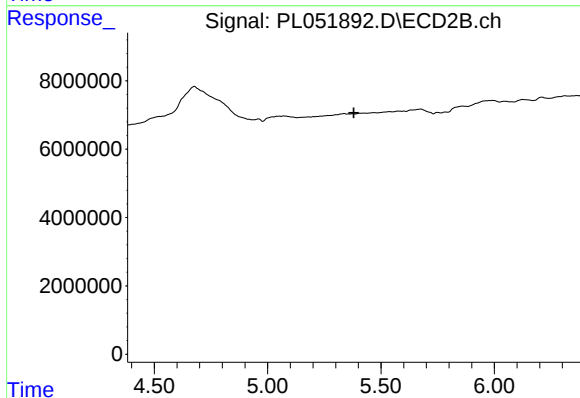
R.T.: 6.946 min
Delta R.T.: -0.007 min
Response: 322942
Conc: 0.11 ng/ml



#24 Chlordane-2

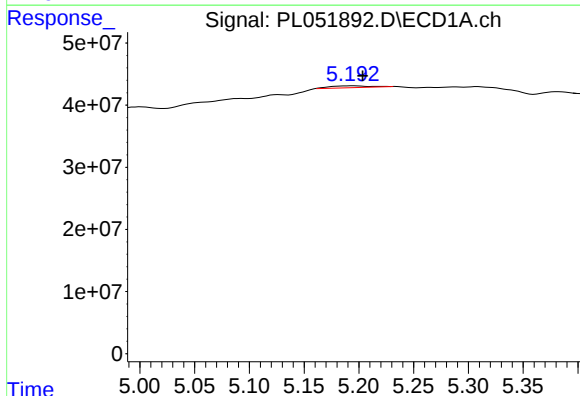
R.T.: 4.676 min
Delta R.T.: 0.028 min
Response: 23628584
Conc: 57.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB122610BL



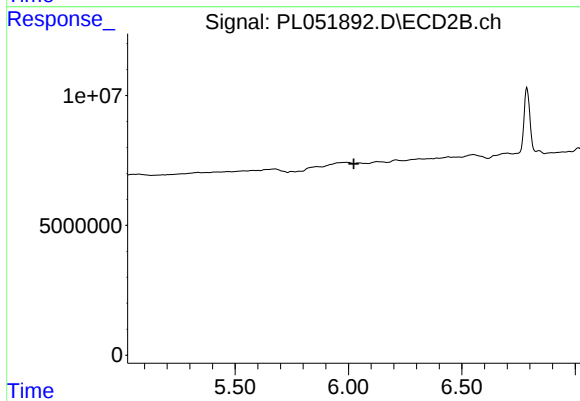
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.380 min
Response: 0
Conc: N.D.



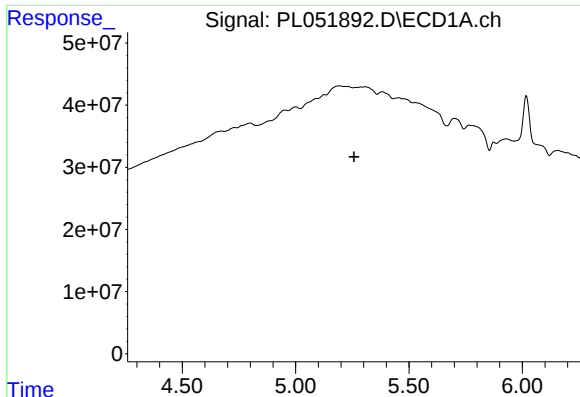
#25 Chlordane-3

R.T.: 5.195 min
Delta R.T.: -0.009 min
Response: 7089659
Conc: 5.46 ng/ml



#25 Chlordane-3

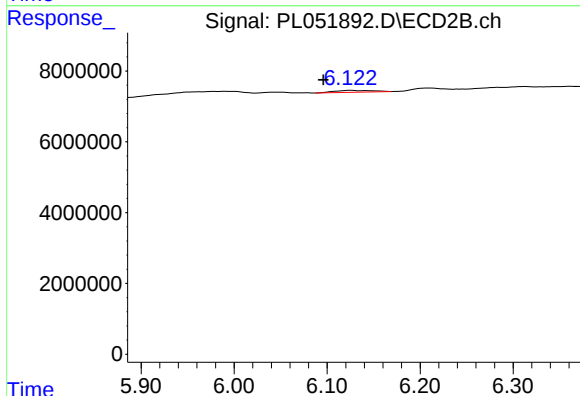
R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



#26 Chlordane-4

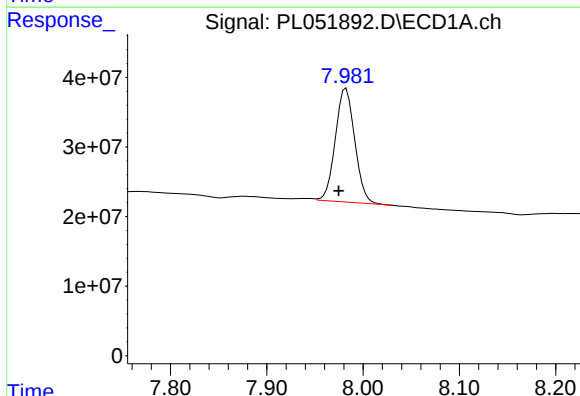
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB122610BL



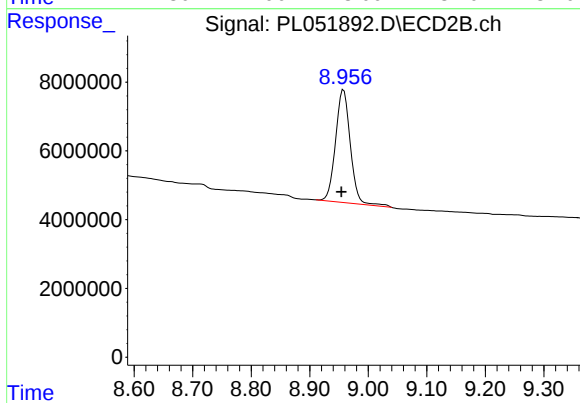
#26 Chlordane-4

R.T.: 6.125 min
Delta R.T.: 0.029 min
Response: 1501270
Conc: 2.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.982 min
Delta R.T.: 0.008 min
Response: 228335025
Conc: 18.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.958 min
Delta R.T.: 0.004 min
Response: 57484283
Conc: 18.89 ng/ml