

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
 Data File : PL038226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2018 20:27
 Operator : AJ\SJ
 Sample : J4016-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:53:27 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...	3.329	3.930	143.2E6	58662147	19.231	22.348
28)	SA Decachlor...	8.001	8.939	136.3E6	50937218	17.965	20.838
Target Compounds							
2)	A alpha-BHC	3.739	4.320	210037	3877548	0.018	1.002 #
3)	MA gamma-BHC...	4.073f	0.000	12483891	0	1.191	N.D. #
4)	MA Heptachlor	4.249f	0.000	41030036	0	3.857	N.D. #
6)	B beta-BHC	4.249f	0.000	41030036	0	8.692	N.D. #
7)	B delta-BHC	0.000	4.958	0	13648339	N.D.	4.115 #
15)	B Endosulfa...	6.035f	6.833	13663888	1211641	1.723	0.505 #
16)	A 4,4'-DDD	0.000	6.678f	0	7358748	N.D.	3.438 #
19)	B Endosulfa...	6.493	7.194f	22812707	-11008	3.020	N.D. #
20)	A Methoxychlor	6.673f	7.490	33758573	3818644	8.774	3.354 #
21)	B Endrin ke...	7.020f	0.000	17007664	0	2.168	N.D. #
23)	Chlordane-1	4.101	4.958	20463425	13648339	59.100	117.775 #
27)	Chlordane-5	0.000	6.833	0	1211641	N.D.	13.526 #

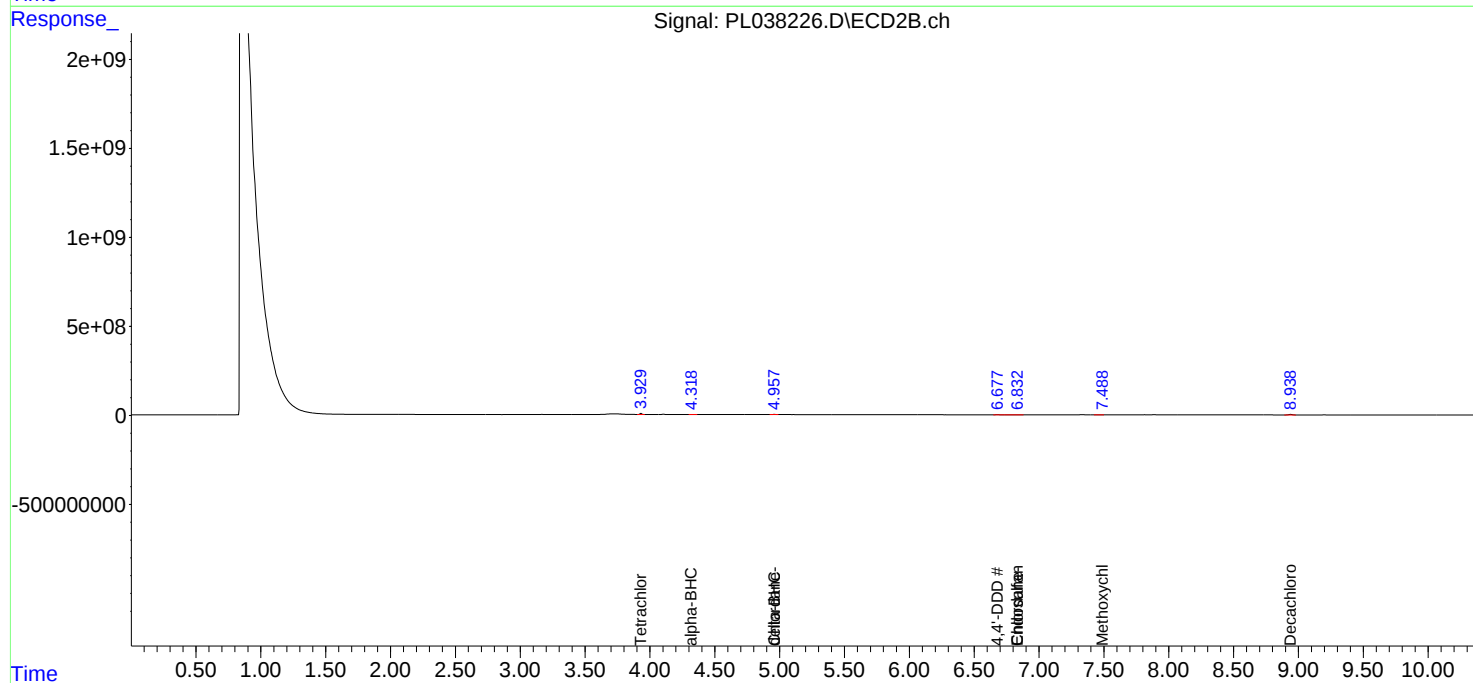
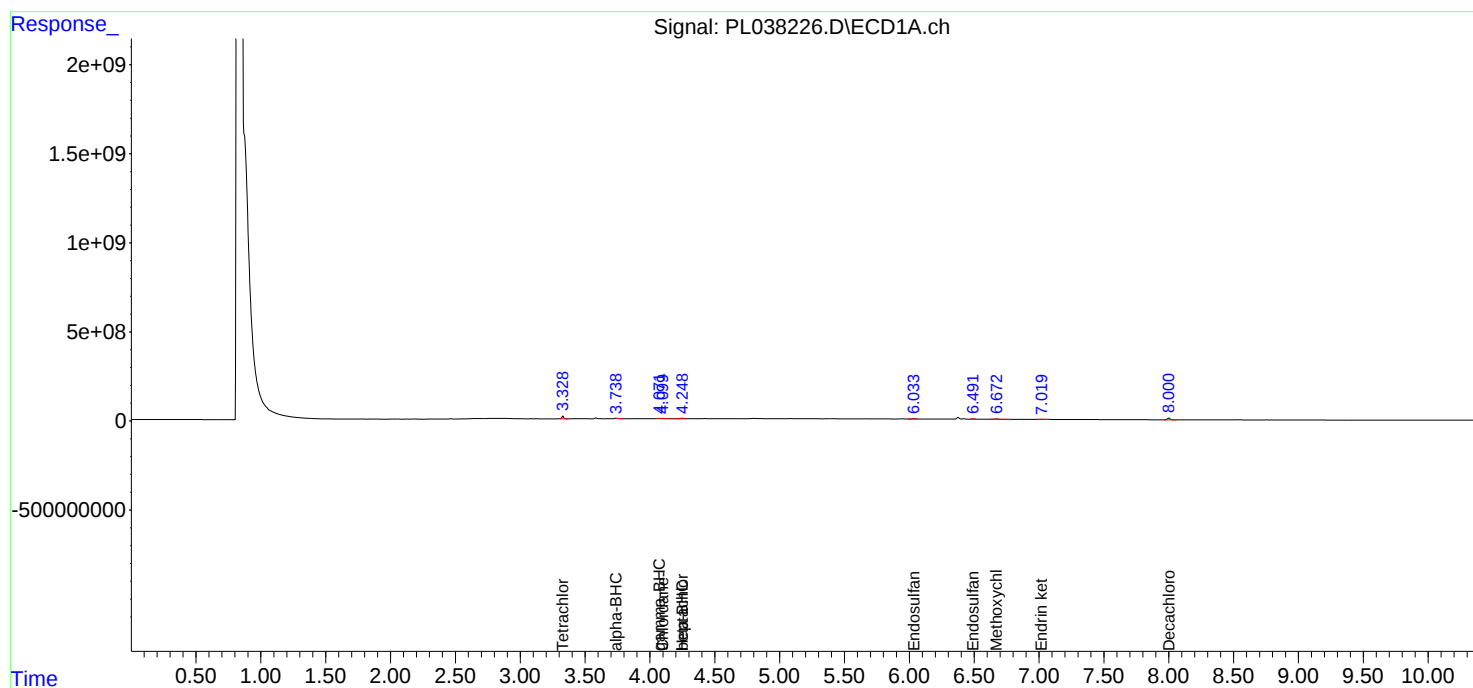
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

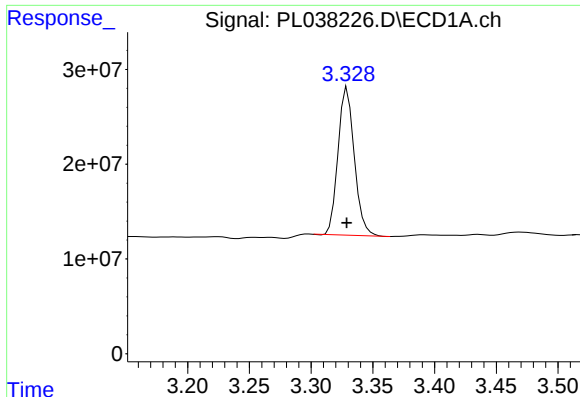
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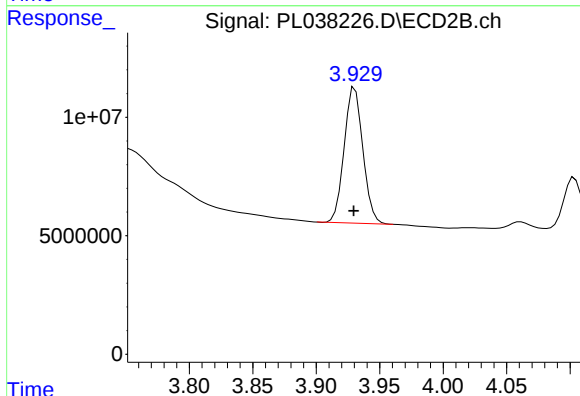




#1 Tetrachloro-m-xylene

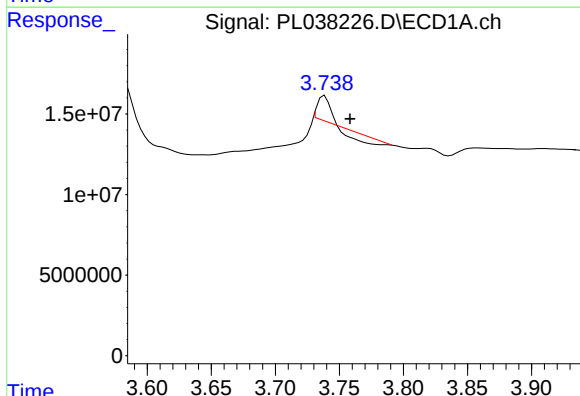
R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 143203912
Conc: 19.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



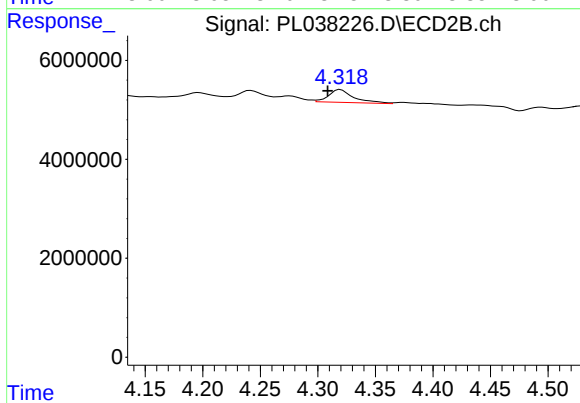
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 58662147
Conc: 22.35 ng/ml



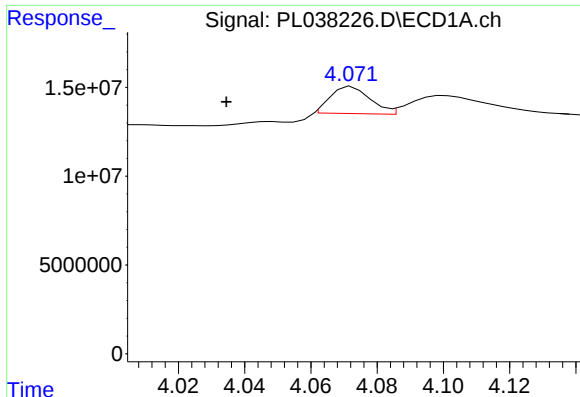
#2 alpha-BHC

R.T.: 3.739 min
Delta R.T.: -0.020 min
Response: 210037
Conc: 0.02 ng/ml



#2 alpha-BHC

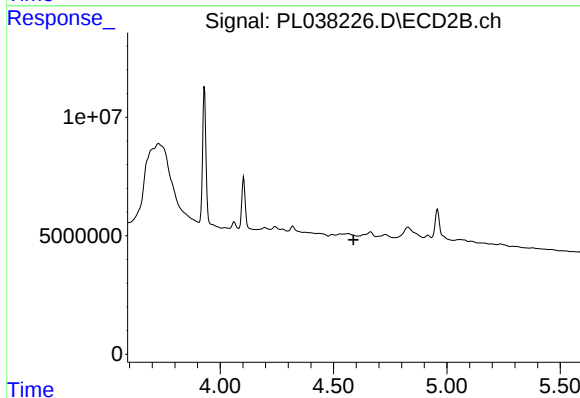
R.T.: 4.320 min
Delta R.T.: 0.011 min
Response: 3877548
Conc: 1.00 ng/ml



#3 gamma-BHC (Lindane)

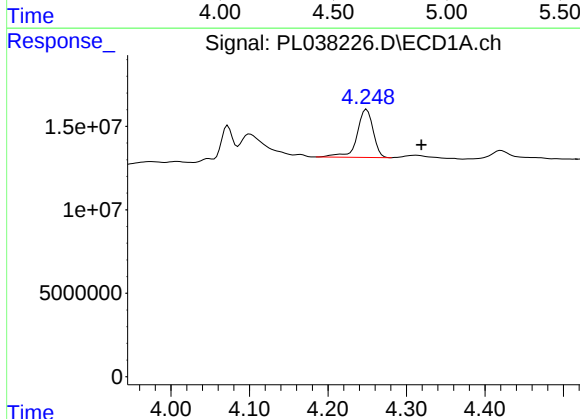
R.T.: 4.073 min
Delta R.T.: 0.038 min
Response: 12483891
Conc: 1.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



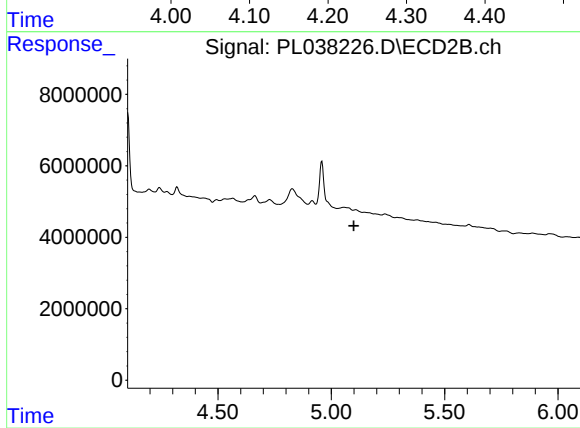
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.588 min
Response: 0
Conc: N.D.



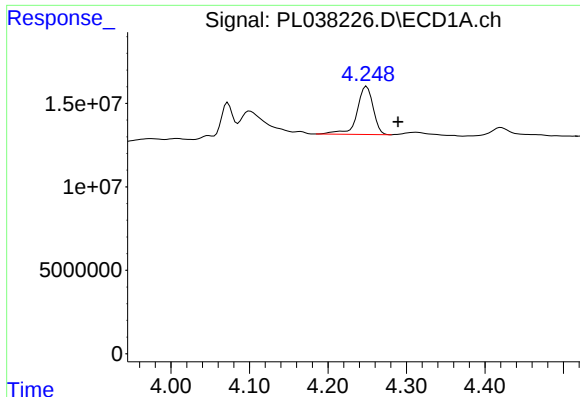
#4 Heptachlor

R.T.: 4.249 min
Delta R.T.: -0.070 min
Response: 41030036
Conc: 3.86 ng/ml



#4 Heptachlor

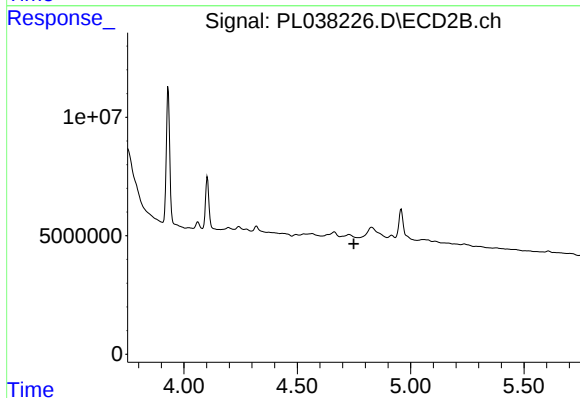
R.T.: 0.000 min
Exp R.T. : 5.099 min
Response: 0
Conc: N.D.



#6 beta-BHC

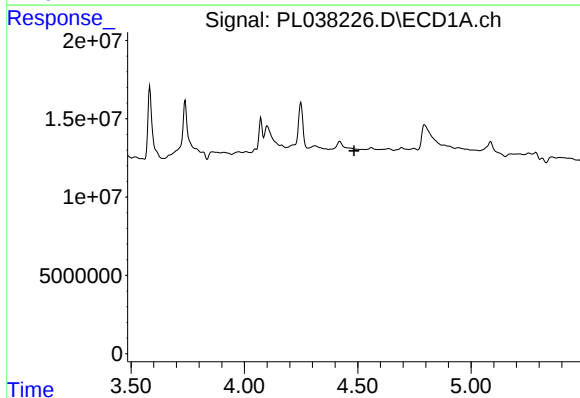
R.T.: 4.249 min
Delta R.T.: -0.040 min
Response: 41030036
Conc: 8.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



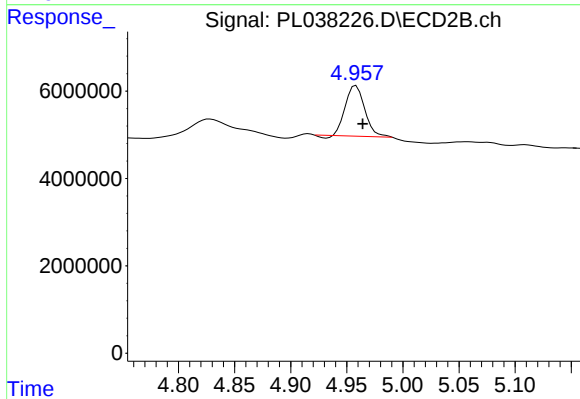
#6 beta-BHC

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



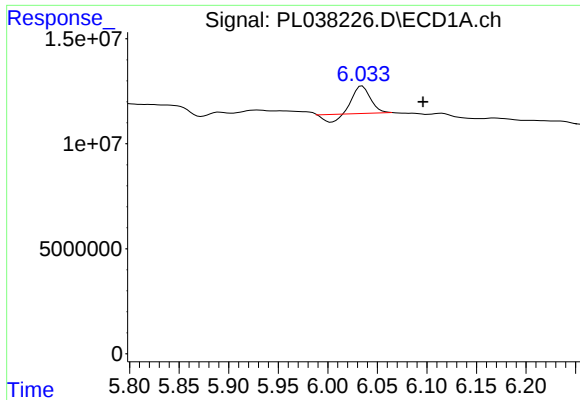
#7 delta-BHC

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



#7 delta-BHC

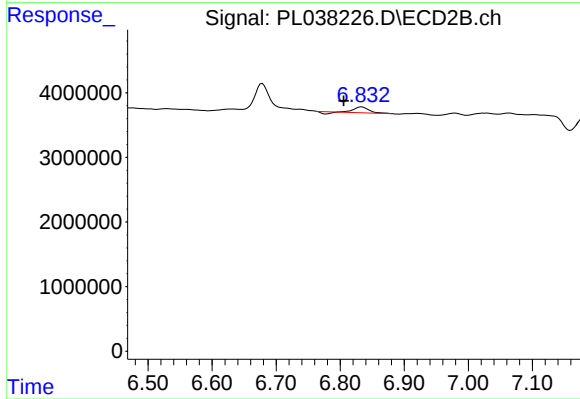
R.T.: 4.958 min
Delta R.T.: -0.006 min
Response: 13648339
Conc: 4.12 ng/ml



#15 Endosulfan II

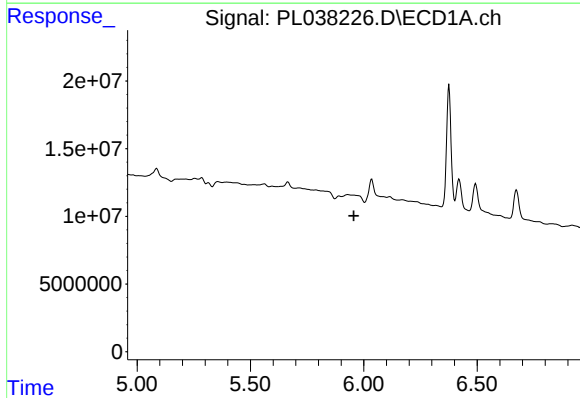
R.T.: 6.035 min
Delta R.T.: -0.061 min
Response: 13663888
Conc: 1.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



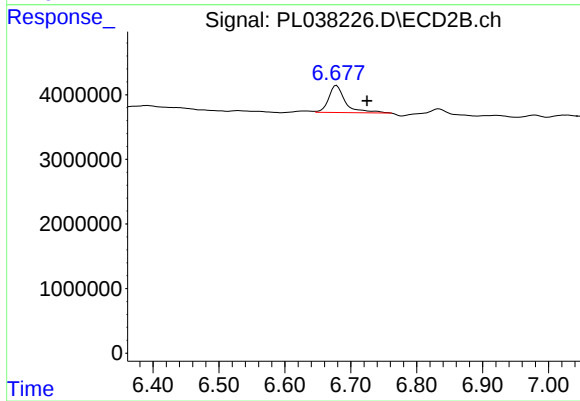
#15 Endosulfan II

R.T.: 6.833 min
Delta R.T.: 0.028 min
Response: 1211641
Conc: 0.50 ng/ml



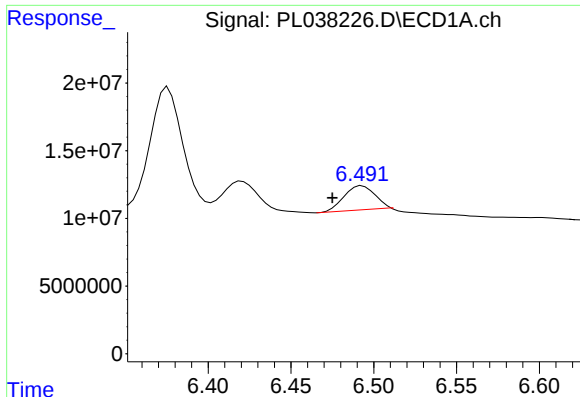
#16 4,4'-DDD

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



#16 4,4'-DDD

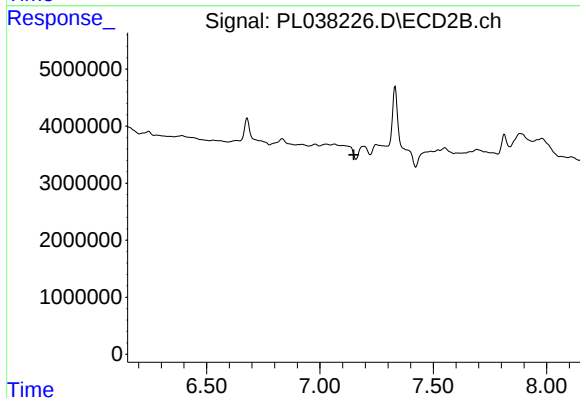
R.T.: 6.678 min
Delta R.T.: -0.046 min
Response: 7358748
Conc: 3.44 ng/ml



#19 Endosulfan Sulfate

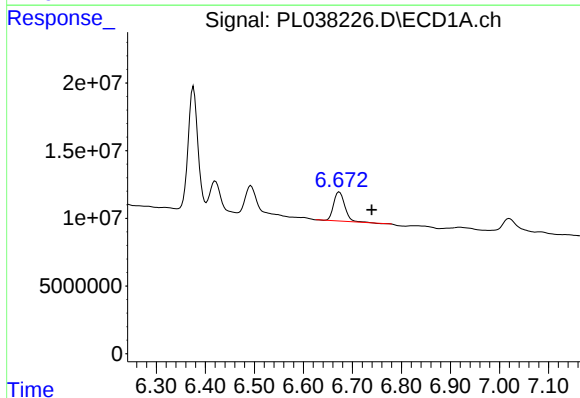
R.T.: 6.493 min
Delta R.T.: 0.018 min
Response: 22812707
Conc: 3.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



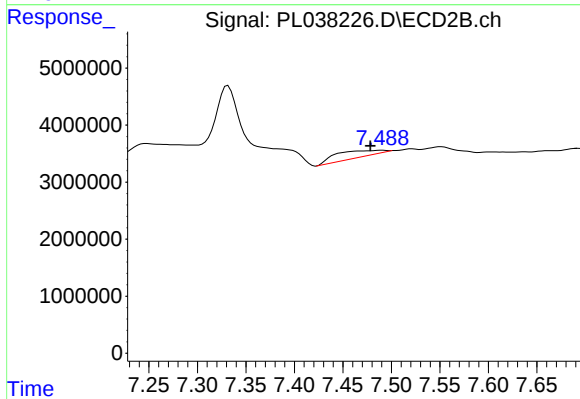
#19 Endosulfan Sulfate

R.T.: 7.194 min
Delta R.T.: 0.045 min
Response: -11008
Conc: N.D.



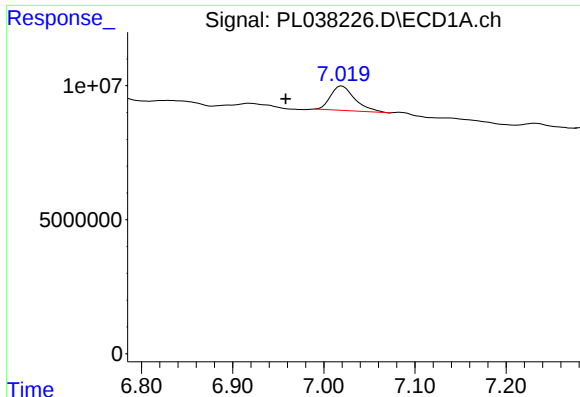
#20 Methoxychlor

R.T.: 6.673 min
Delta R.T.: -0.066 min
Response: 33758573
Conc: 8.77 ng/ml



#20 Methoxychlor

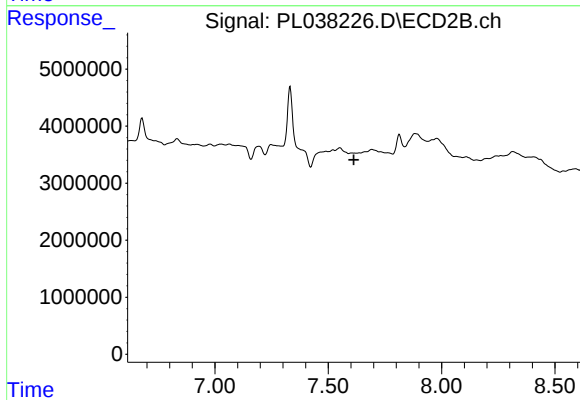
R.T.: 7.490 min
Delta R.T.: 0.012 min
Response: 3818644
Conc: 3.35 ng/ml



#21 Endrin ketone

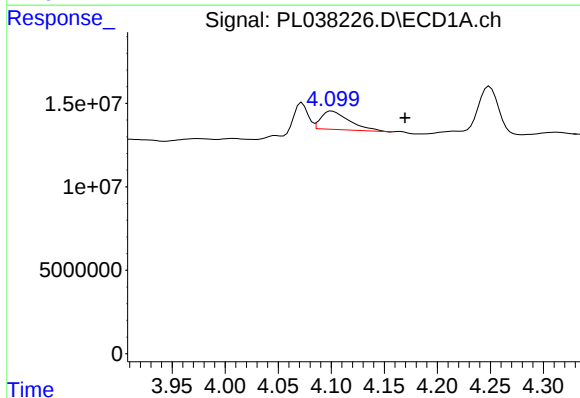
R.T.: 7.020 min
Delta R.T.: 0.062 min
Response: 17007664
Conc: 2.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



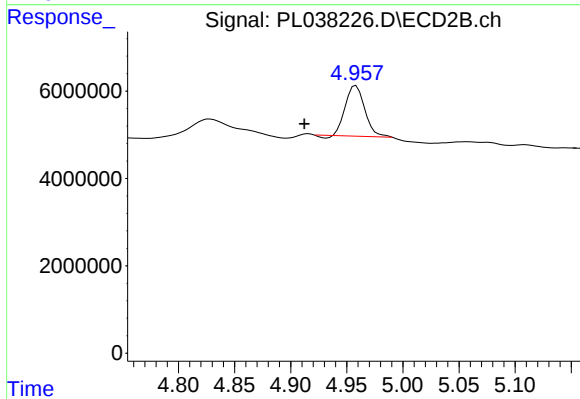
#21 Endrin ketone

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



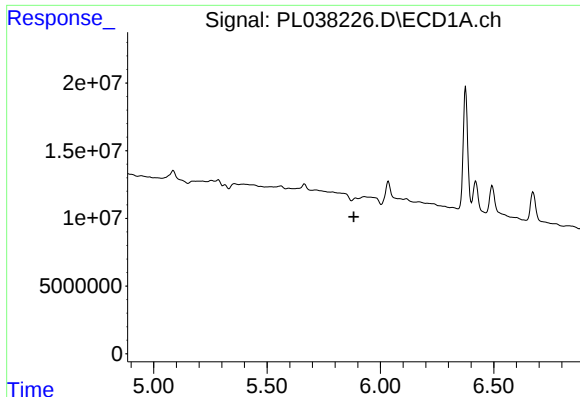
#23 Chlordane-1

R.T.: 4.101 min
Delta R.T.: -0.069 min
Response: 20463425
Conc: 59.10 ng/ml



#23 Chlordane-1

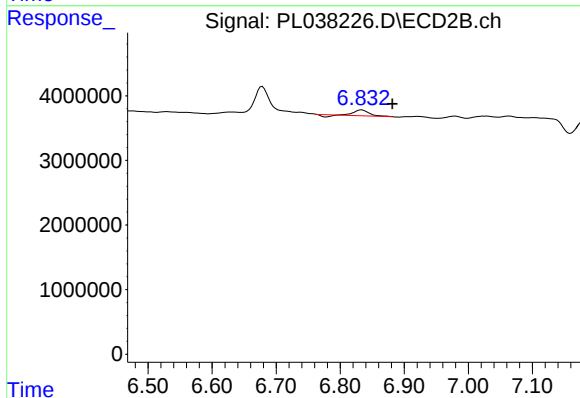
R.T.: 4.958 min
Delta R.T.: 0.046 min
Response: 13648339
Conc: 117.77 ng/ml



#27 Chlordane-5

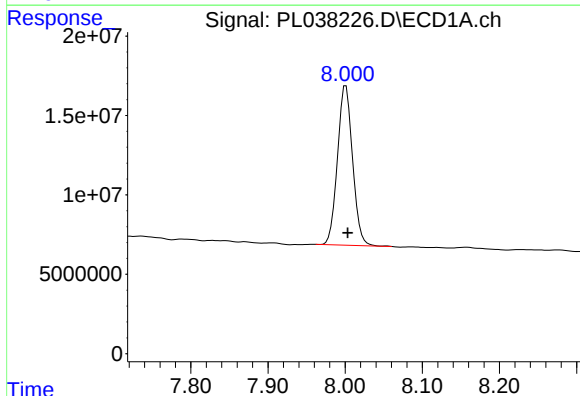
R.T.: 0.000 min
Exp R.T.: 5.883 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



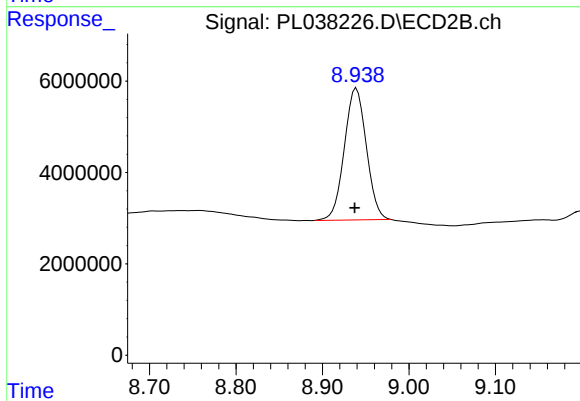
#27 Chlordane-5

R.T.: 6.833 min
Delta R.T.: -0.048 min
Response: 1211641
Conc: 13.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 136281124
Conc: 17.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.939 min
Delta R.T.: 0.002 min
Response: 50937218
Conc: 20.84 ng/ml