

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
 Data File : PL038217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2018 18:20
 Operator : AJ\SJ
 Sample : J3832-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:52:05 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...	3.330	3.930	155.1E6	62714605	20.831	23.892
28)	SA Decachlor...	8.001	8.939	135.6E6	50287821	17.875	20.572
Target Compounds							
2)	A alpha-BHC	3.739	4.319	2679959	1950259	0.227	0.504 #
3)	MA gamma-BHC...	4.073f	0.000	11752848	0	1.121	N.D. #
4)	MA Heptachlor	4.251f	0.000	28446094	0	2.674	N.D. #
6)	B beta-BHC	4.251f	0.000	28446094	0	6.026	N.D. #
7)	B delta-BHC	0.000	4.958	0	10300241	N.D.	3.106 #
15)	B Endosulfa...	6.035f	0.000	31507148	0	3.973	N.D. #
16)	A 4,4'-DDD	0.000	6.679f	0	7925660	N.D.	3.703 #
19)	B Endosulfa...	6.493	7.193f	20653993	1081846	2.734	0.496 #
20)	A Methoxychlor	6.673f	7.477	28789078	2947504	7.483	2.589 #
21)	B Endrin ke...	7.023f	0.000	23267255	0	2.966	N.D. #
23)	Chlordane-1	0.000	4.958	0	10300241	N.D.	88.883 #

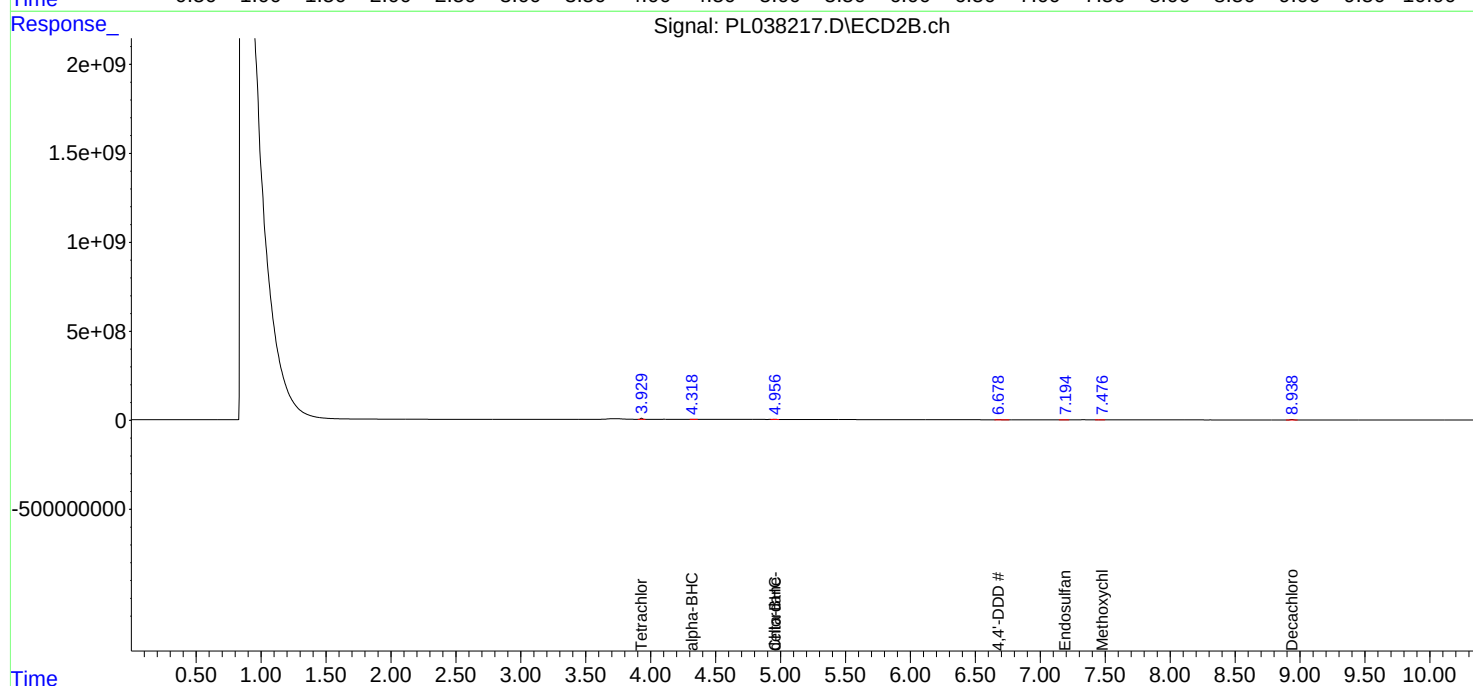
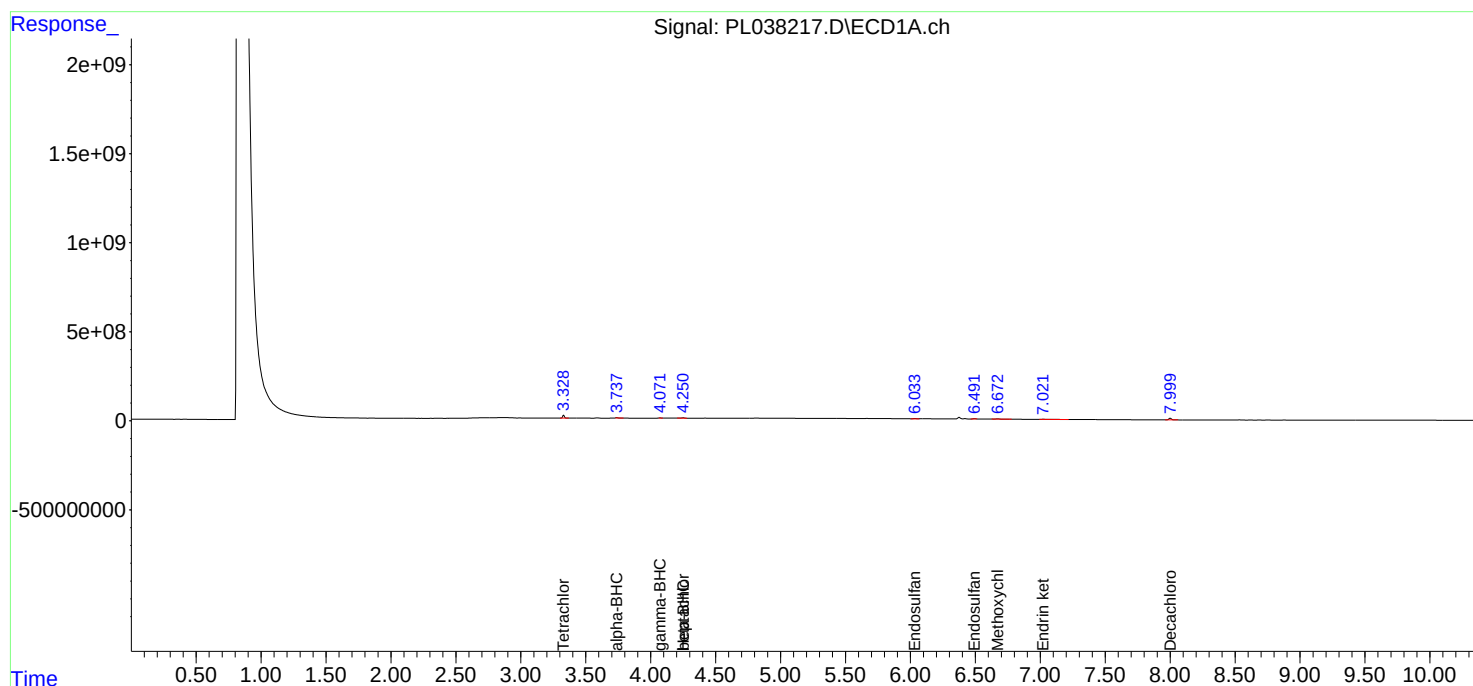
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

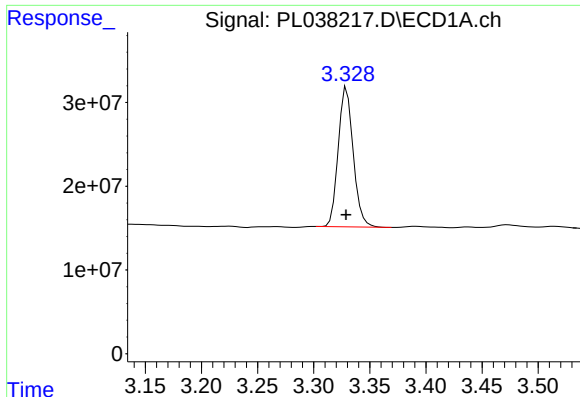
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
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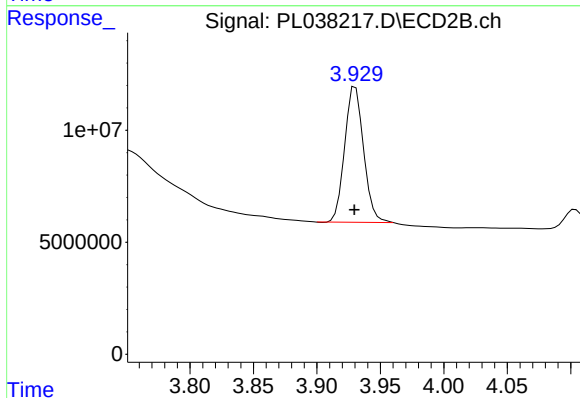




#1 Tetrachloro-m-xylene

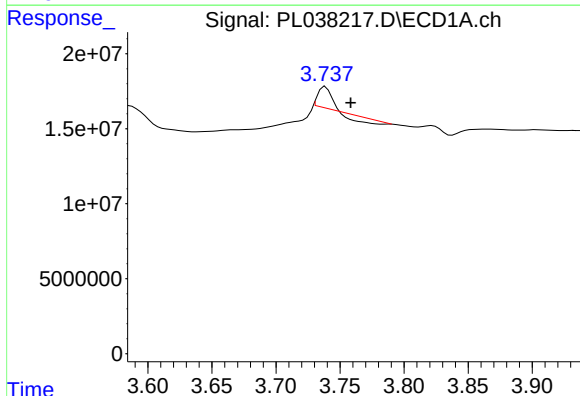
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 155116698
Conc: 20.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



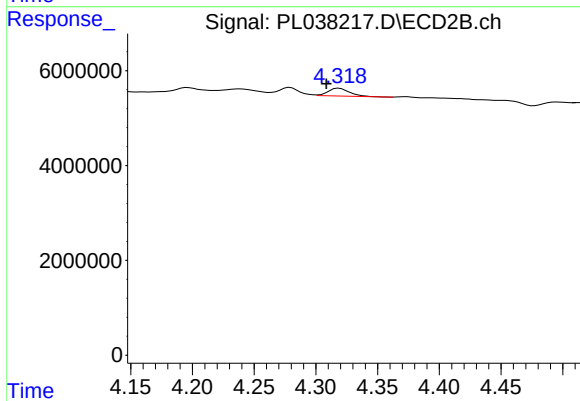
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 62714605
Conc: 23.89 ng/ml



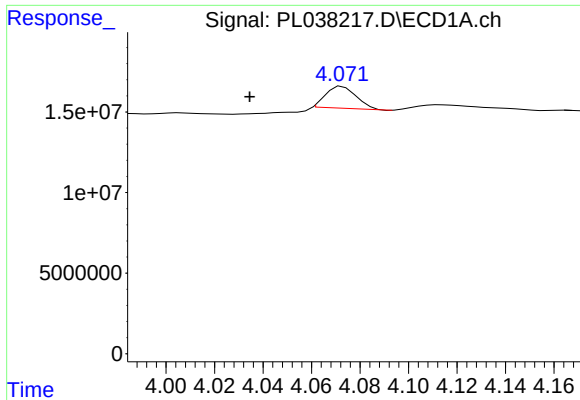
#2 alpha-BHC

R.T.: 3.739 min
Delta R.T.: -0.020 min
Response: 2679959
Conc: 0.23 ng/ml



#2 alpha-BHC

R.T.: 4.319 min
Delta R.T.: 0.010 min
Response: 1950259
Conc: 0.50 ng/ml



#3 gamma-BHC (Lindane)

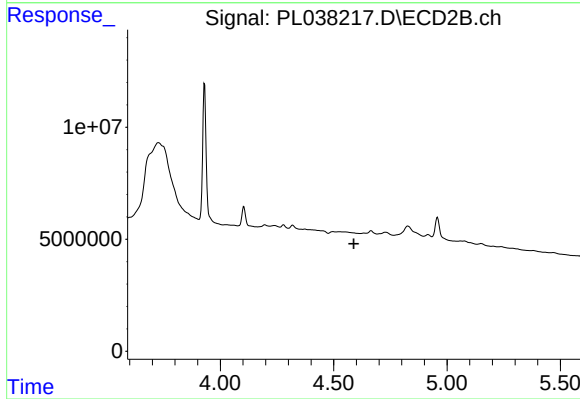
R.T.: 4.073 min

Delta R.T.: 0.038 min

Response: 11752848

Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



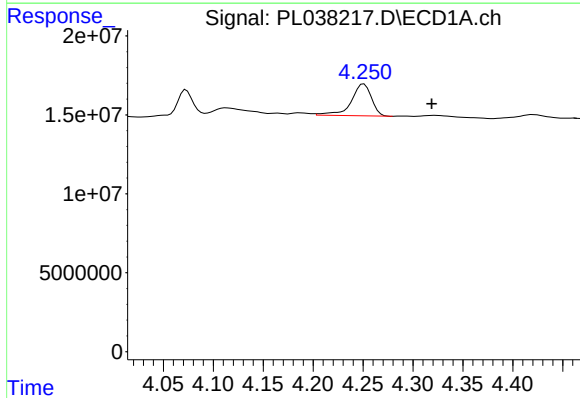
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.588 min

Response: 0

Conc: N.D.



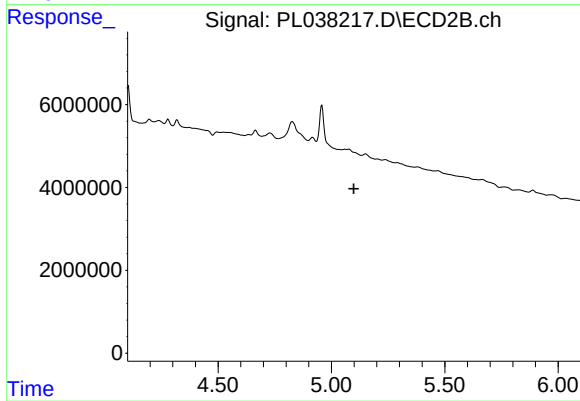
#4 Heptachlor

R.T.: 4.251 min

Delta R.T.: -0.068 min

Response: 28446094

Conc: 2.67 ng/ml



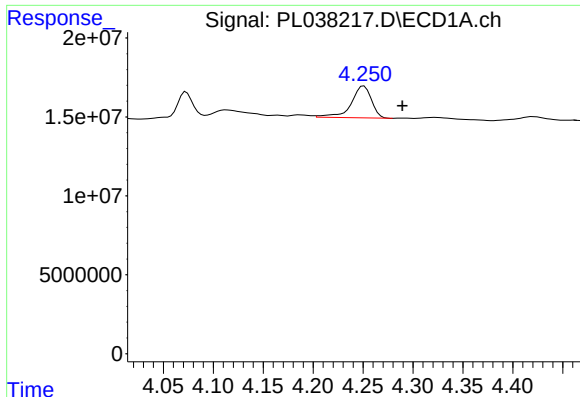
#4 Heptachlor

R.T.: 0.000 min

Exp R.T. : 5.099 min

Response: 0

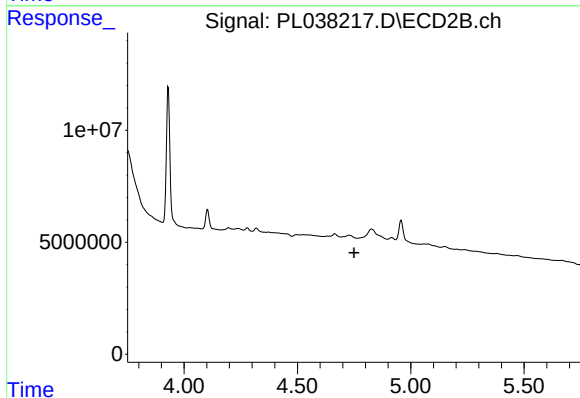
Conc: N.D.



#6 beta-BHC

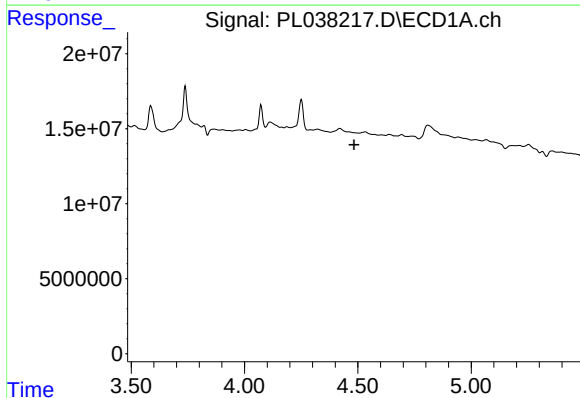
R.T.: 4.251 min
Delta R.T.: -0.038 min
Response: 28446094
Conc: 6.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



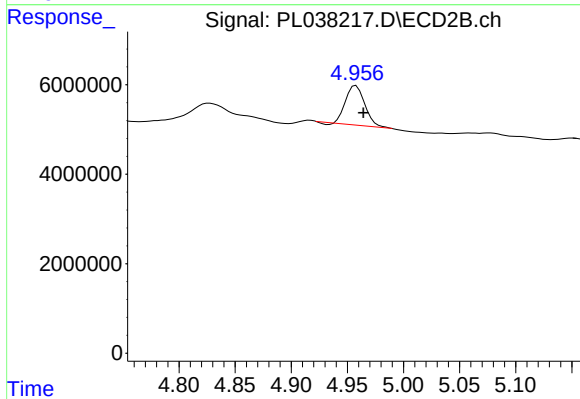
#6 beta-BHC

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



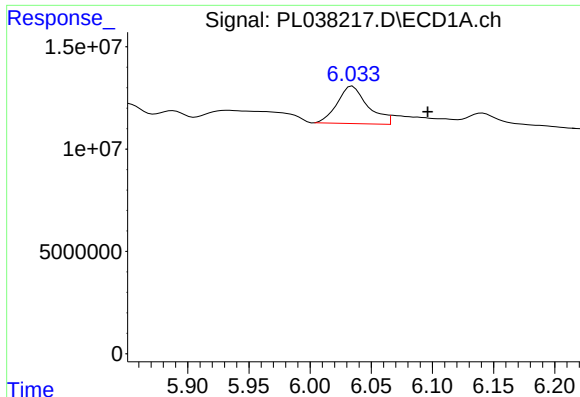
#7 delta-BHC

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



#7 delta-BHC

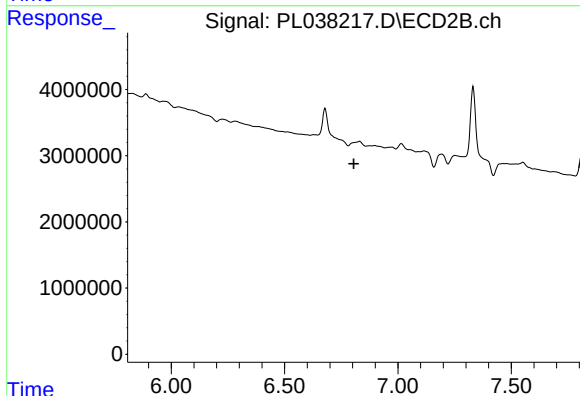
R.T.: 4.958 min
Delta R.T.: -0.007 min
Response: 10300241
Conc: 3.11 ng/ml



#15 Endosulfan II

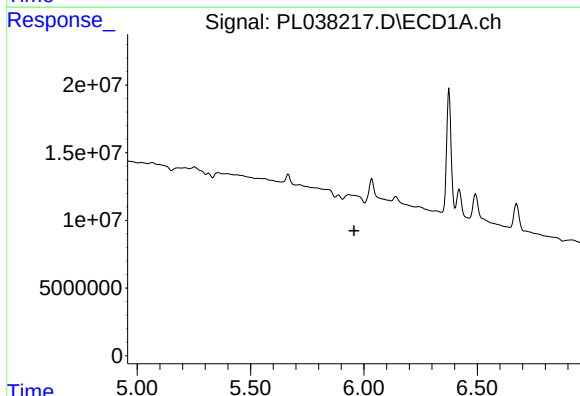
R.T.: 6.035 min
Delta R.T.: -0.061 min
Response: 31507148
Conc: 3.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



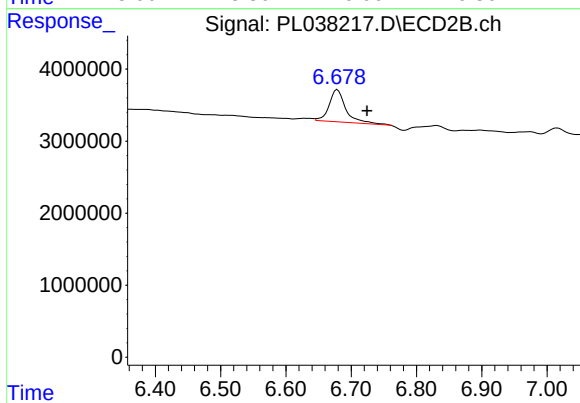
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



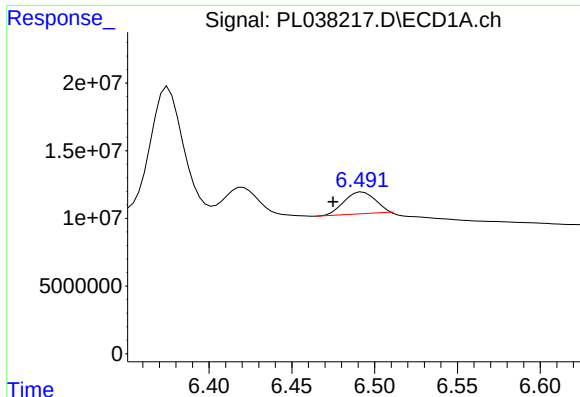
#16 4,4'-DDD

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



#16 4,4'-DDD

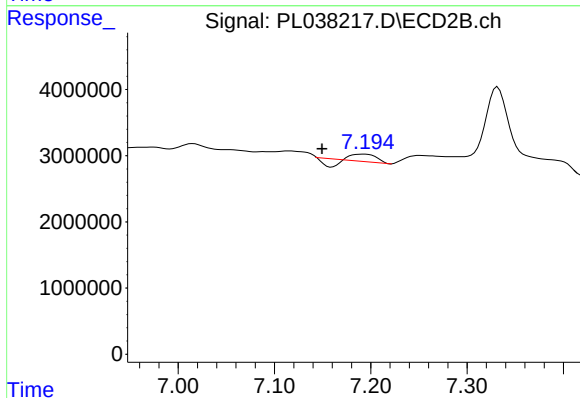
R.T.: 6.679 min
Delta R.T.: -0.046 min
Response: 7925660
Conc: 3.70 ng/ml



#19 Endosulfan Sulfate

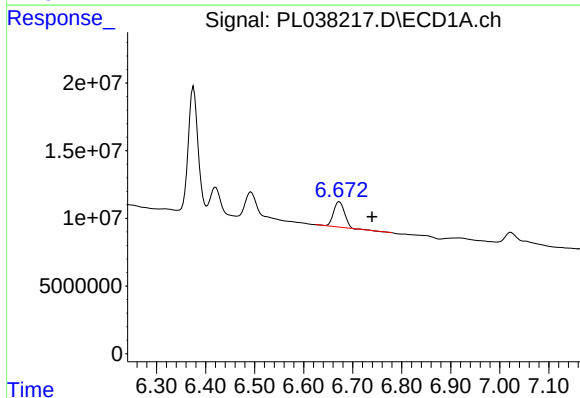
R.T.: 6.493 min
Delta R.T.: 0.018 min
Response: 20653993
Conc: 2.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



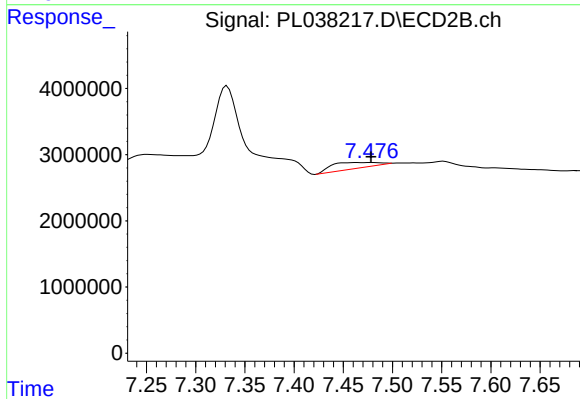
#19 Endosulfan Sulfate

R.T.: 7.193 min
Delta R.T.: 0.043 min
Response: 1081846
Conc: 0.50 ng/ml



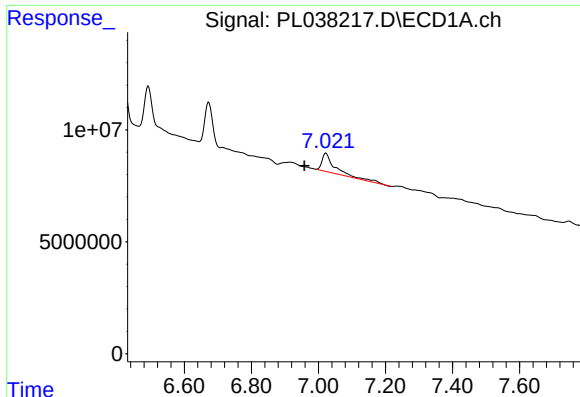
#20 Methoxychlor

R.T.: 6.673 min
Delta R.T.: -0.066 min
Response: 28789078
Conc: 7.48 ng/ml



#20 Methoxychlor

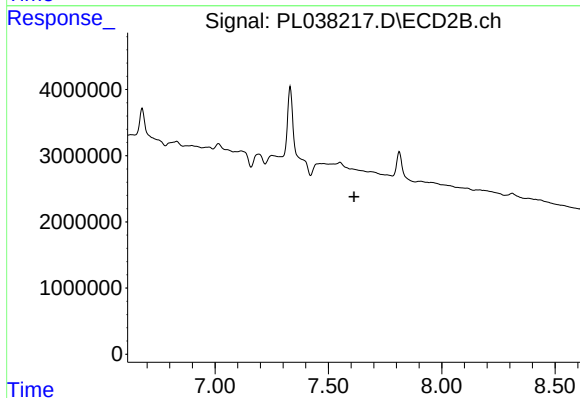
R.T.: 7.477 min
Delta R.T.: 0.000 min
Response: 2947504
Conc: 2.59 ng/ml



#21 Endrin ketone

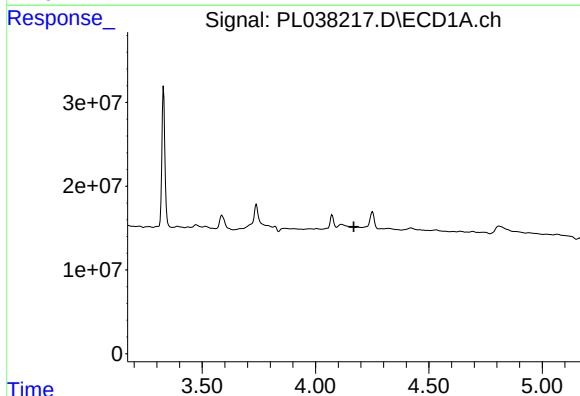
R.T.: 7.023 min
Delta R.T.: 0.064 min
Response: 23267255
Conc: 2.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



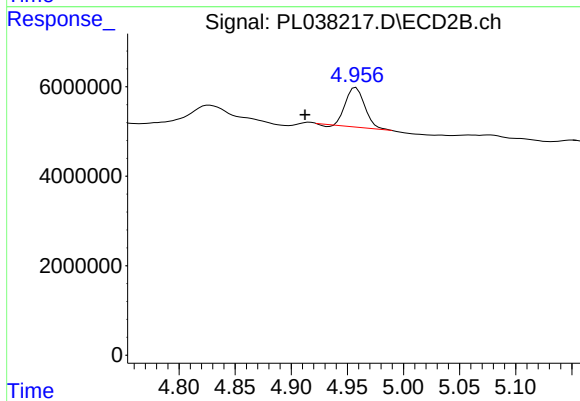
#21 Endrin ketone

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



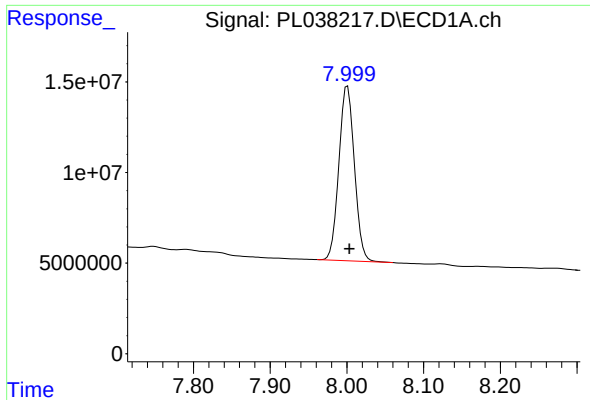
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.169 min
Response: 0
Conc: N.D.



#23 Chlordane-1

R.T.: 4.958 min
Delta R.T.: 0.045 min
Response: 10300241
Conc: 88.88 ng/ml



#28 Decachlorobiphenyl

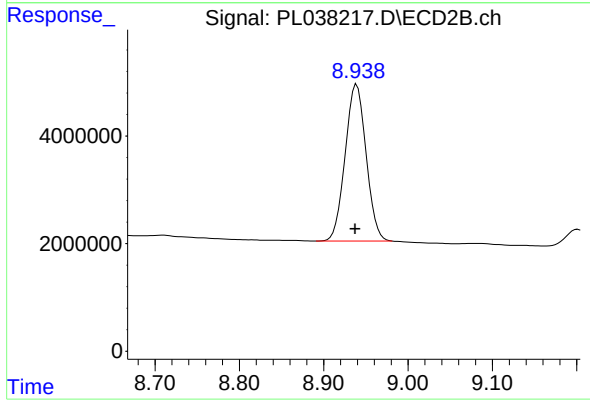
R.T.: 8.001 min

Delta R.T.: -0.003 min

Response: 135596313

Conc: 17.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.939 min

Delta R.T.: 0.002 min

Response: 50287821

Conc: 20.57 ng/ml