

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
 Data File : PL038236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2018 22:48
 Operator : AJ\SJ
 Sample : J4019-03
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:54:59 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	145.0E6	58984542	19.469	22.471
28)	SA Decachlor...	8.000	8.939	140.3E6	50838867	18.495	20.798
Target Compounds							
6)	B beta-BHC	4.245f	0.000	28385274	0	6.013	N.D. #
7)	B delta-BHC	0.000	4.960	0	7747356	N.D.	2.336 #
10)	B gamma-Chl...	5.253	0.000	12546797	0	1.269	N.D. #
11)	B alpha-Chl...	5.253	0.000	12546797	0	1.325	N.D. #
13)	MA Dieldrin	5.524f	0.000	2055524	0	0.214	N.D. #
15)	B Endosulfa...	6.034f	0.000	23786185	0	2.999	N.D. #
16)	A 4,4'-DDD	5.935	6.679f	17587698	6186484	2.398	2.890
23)	Chlordane-1	4.108	4.960	24873279	7747356	71.836	66.854
25)	Chlordane-3	5.253	0.000	12546797	0	10.785	N.D. #
26)	Chlordane-4	5.253	0.000	12546797	0	11.934	N.D. #
27)	Chlordane-5	5.935	0.000	17587698	0	109.832	N.D. #

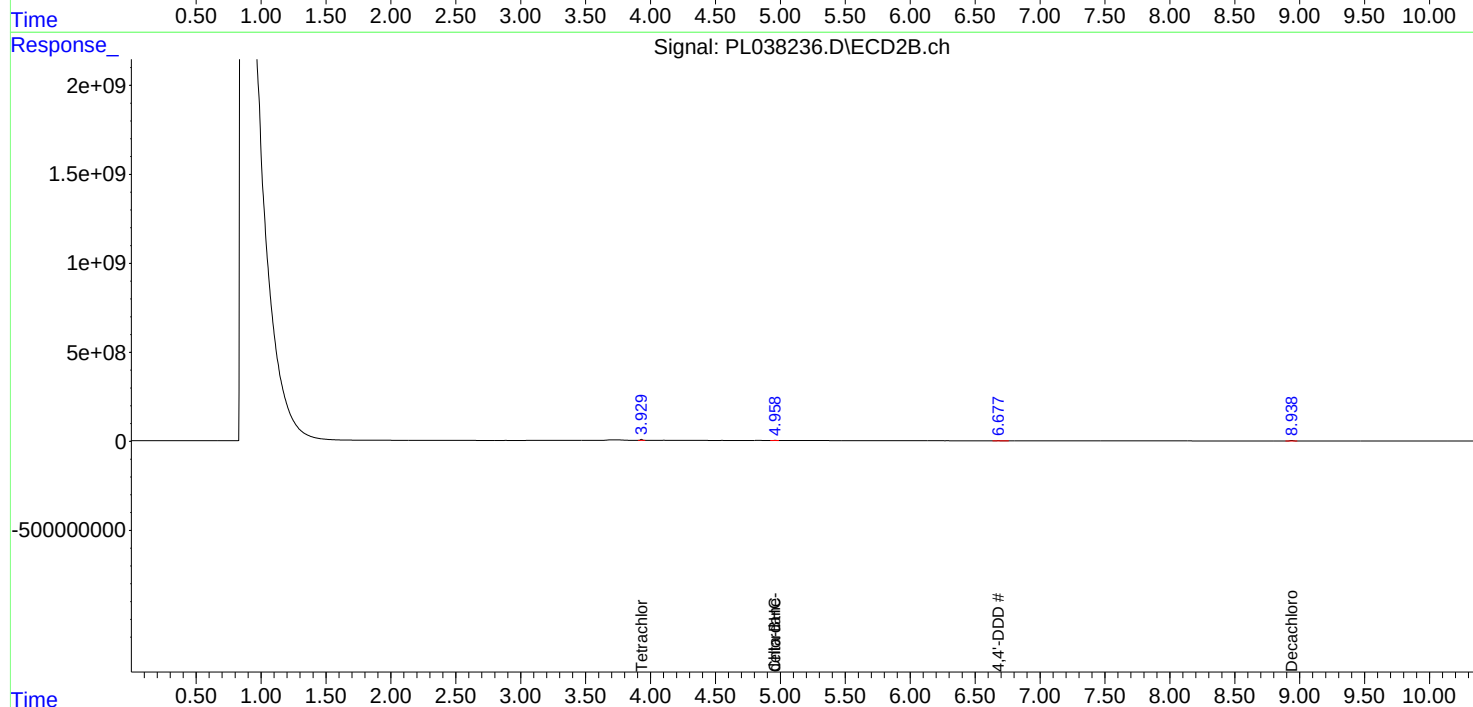
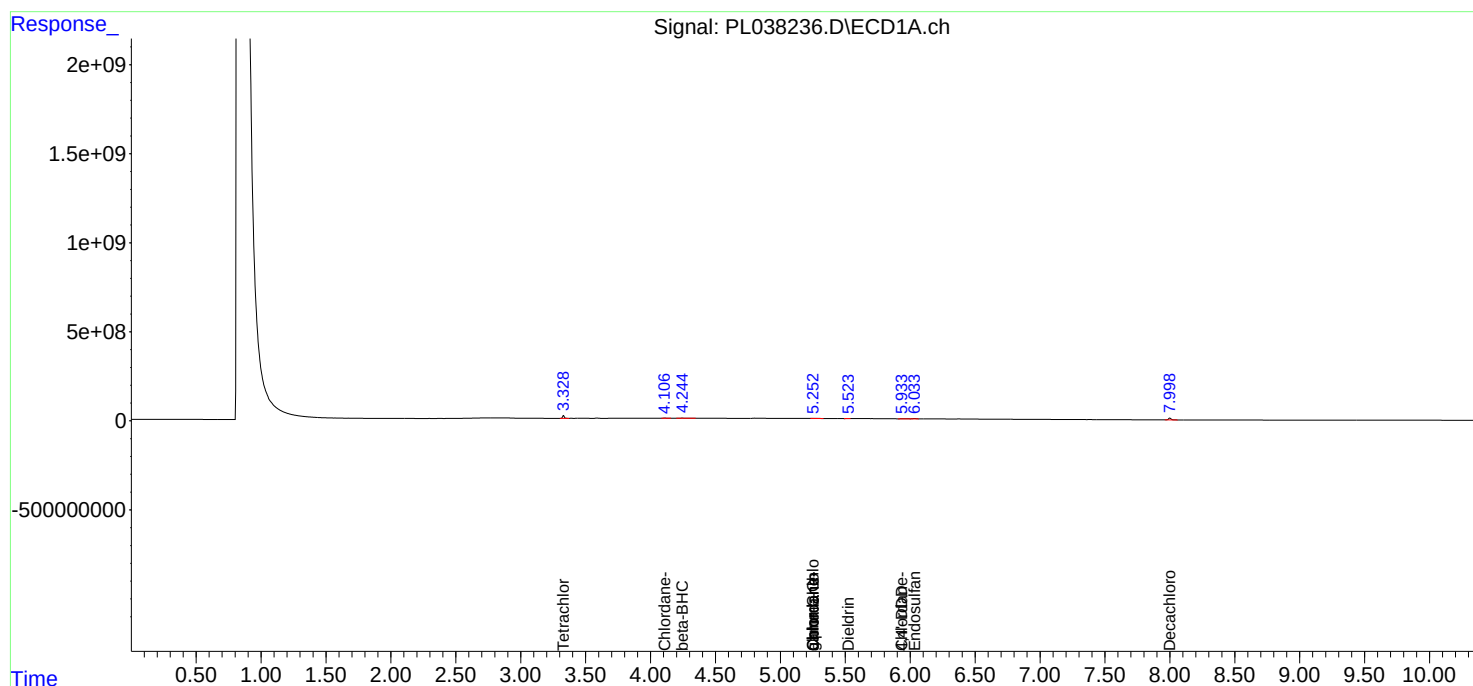
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

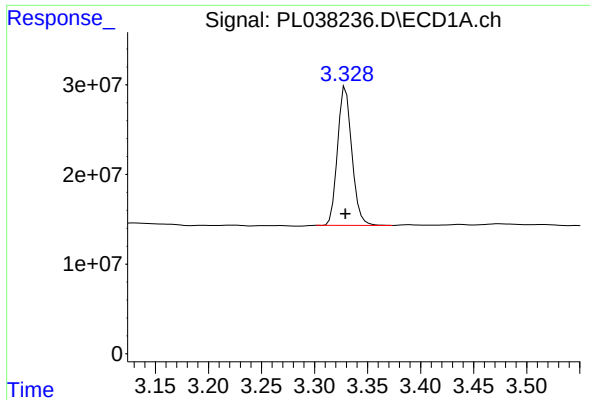
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
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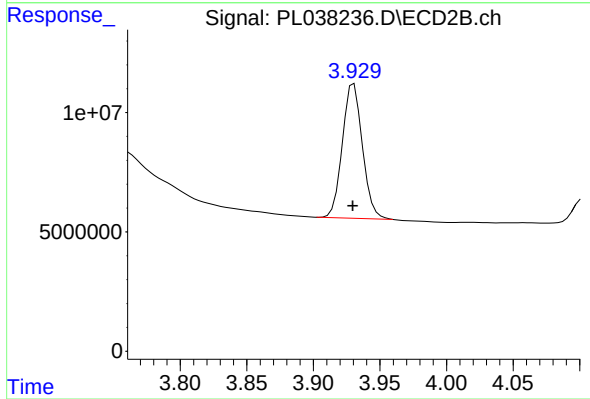




#1 Tetrachloro-m-xylene

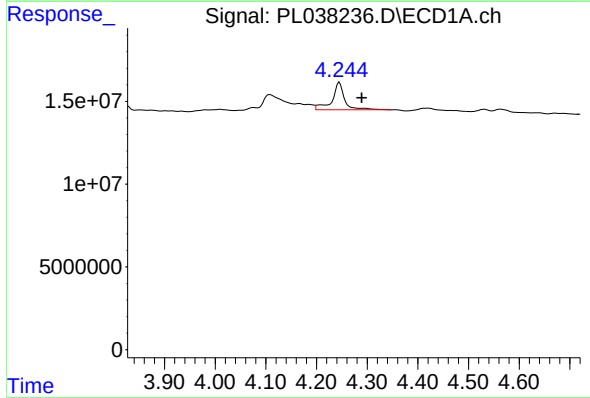
R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 144971471
Conc: 19.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



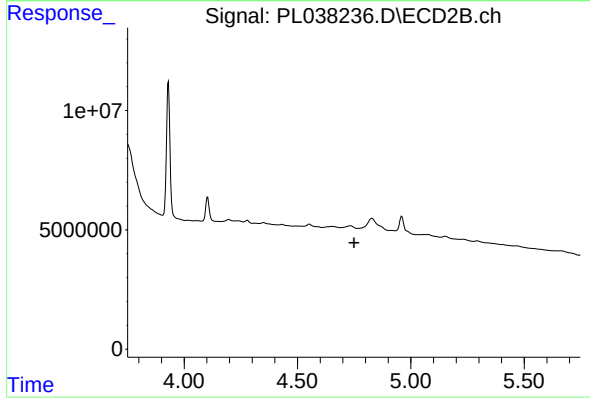
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 58984542
Conc: 22.47 ng/ml



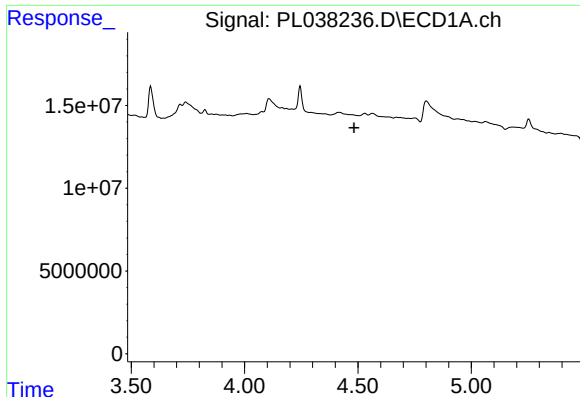
#6 beta-BHC

R.T.: 4.245 min
Delta R.T.: -0.044 min
Response: 28385274
Conc: 6.01 ng/ml



#6 beta-BHC

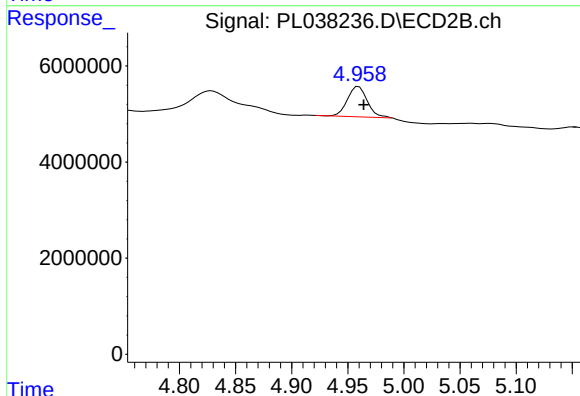
R.T.: 0.000 min
Exp R.T.: 4.750 min
Response: 0
Conc: N.D.



#7 delta-BHC

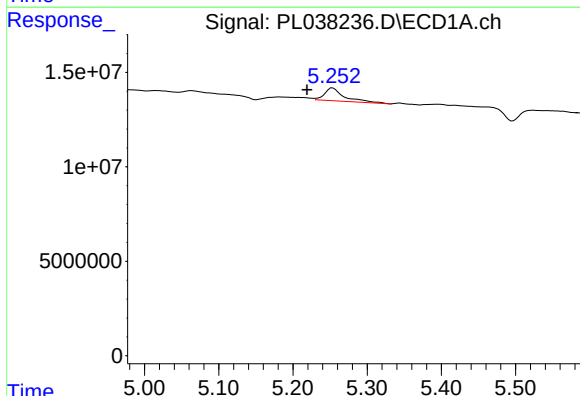
R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



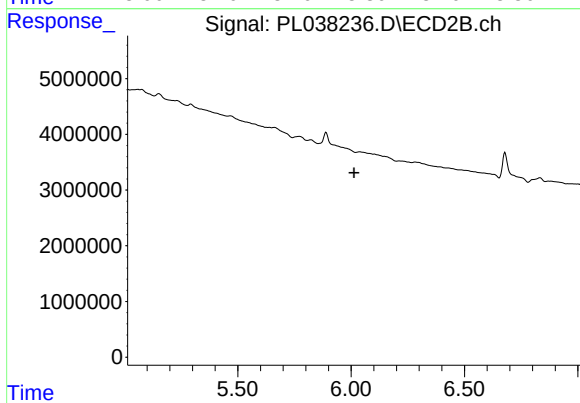
#7 delta-BHC

R.T.: 4.960 min
Delta R.T.: -0.005 min
Response: 7747356
Conc: 2.34 ng/ml



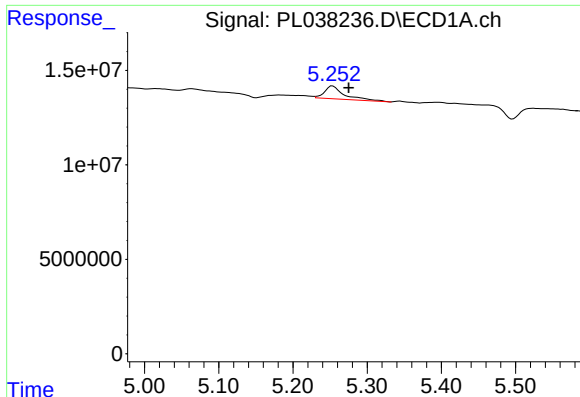
#10 gamma-Chlordane

R.T.: 5.253 min
Delta R.T.: 0.034 min
Response: 12546797
Conc: 1.27 ng/ml



#10 gamma-Chlordane

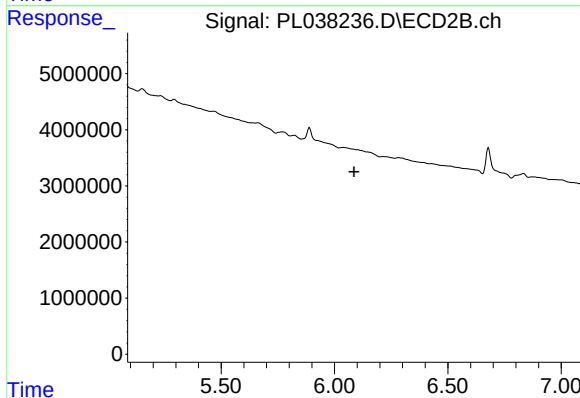
R.T.: 0.000 min
Exp R.T.: 6.013 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

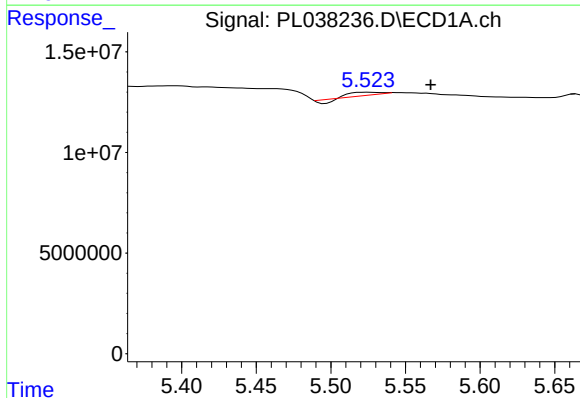
R.T.: 5.253 min
Delta R.T.: -0.022 min
Response: 12546797
Conc: 1.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



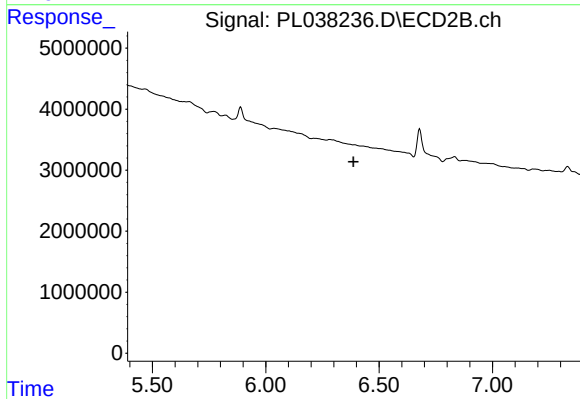
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.087 min
Response: 0
Conc: N.D.



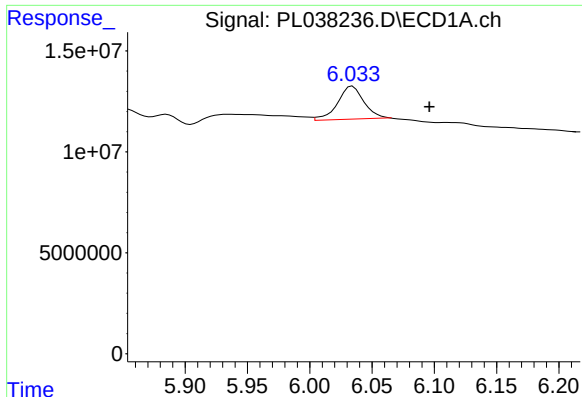
#13 Dieldrin

R.T.: 5.524 min
Delta R.T.: -0.042 min
Response: 2055524
Conc: 0.21 ng/ml



#13 Dieldrin

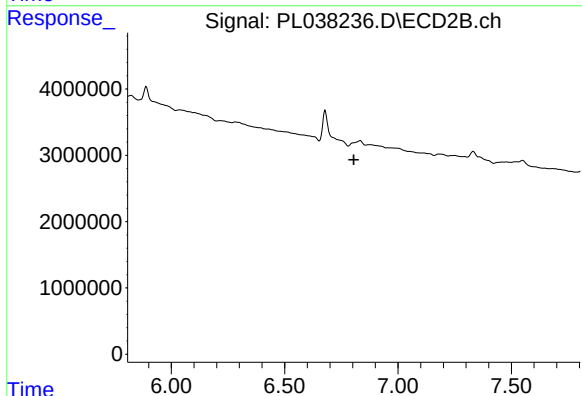
R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



#15 Endosulfan II

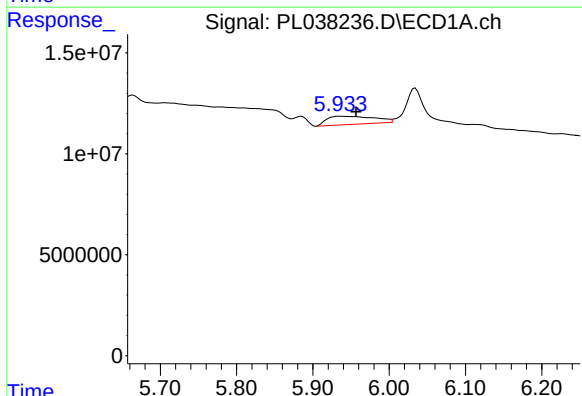
R.T.: 6.034 min
Delta R.T.: -0.062 min
Response: 23786185
Conc: 3.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



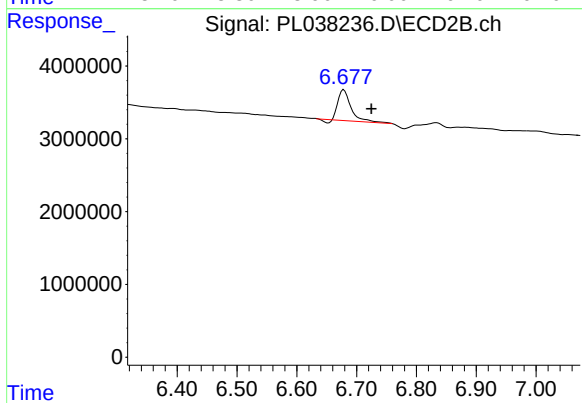
#15 Endosulfan II

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



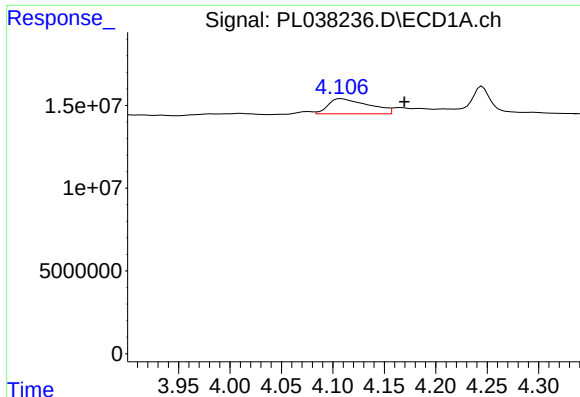
#16 4,4'-DDD

R.T.: 5.935 min
Delta R.T.: -0.021 min
Response: 17587698
Conc: 2.40 ng/ml



#16 4,4'-DDD

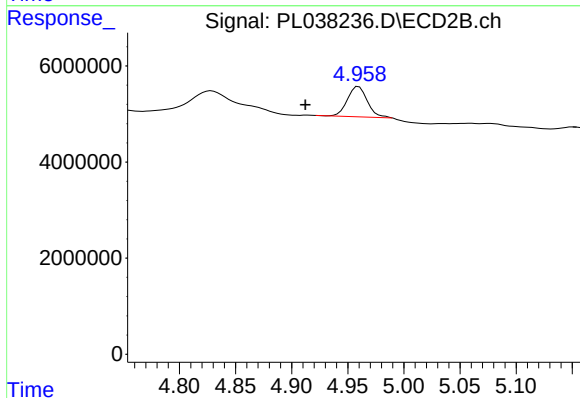
R.T.: 6.679 min
Delta R.T.: -0.046 min
Response: 6186484
Conc: 2.89 ng/ml



#23 Chlordane-1

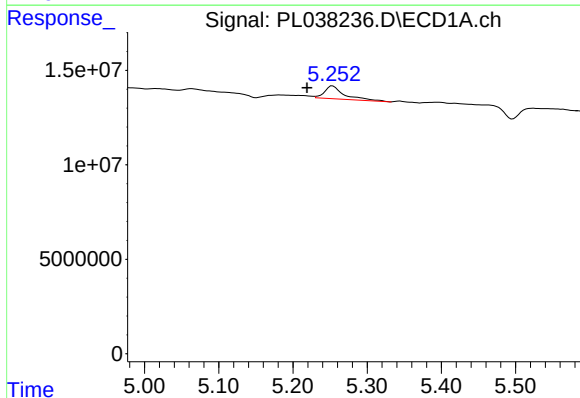
R.T.: 4.108 min
Delta R.T.: -0.062 min
Response: 24873279
Conc: 71.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



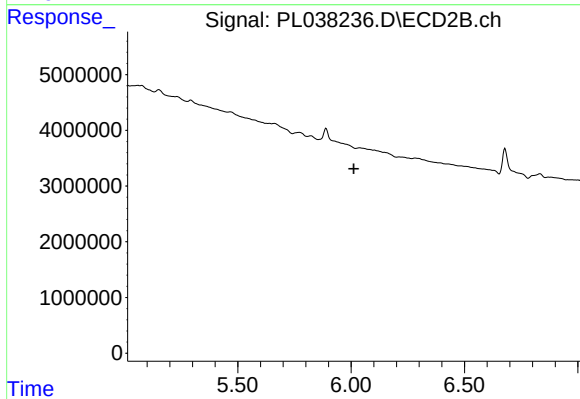
#23 Chlordane-1

R.T.: 4.960 min
Delta R.T.: 0.047 min
Response: 7747356
Conc: 66.85 ng/ml



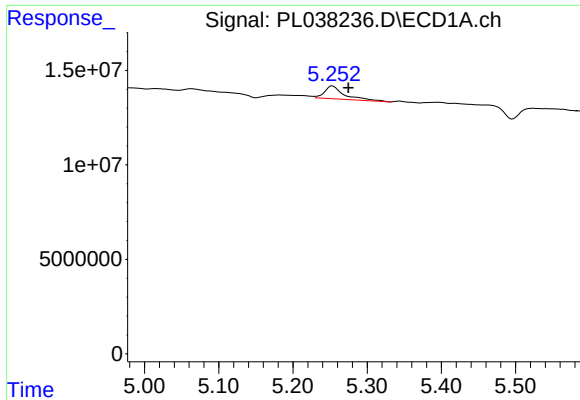
#25 Chlordane-3

R.T.: 5.253 min
Delta R.T.: 0.034 min
Response: 12546797
Conc: 10.79 ng/ml



#25 Chlordane-3

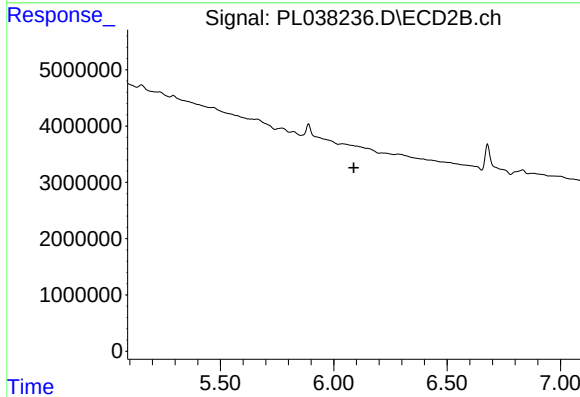
R.T.: 0.000 min
Exp R.T.: 6.012 min
Response: 0
Conc: N.D.



#26 Chlordane-4

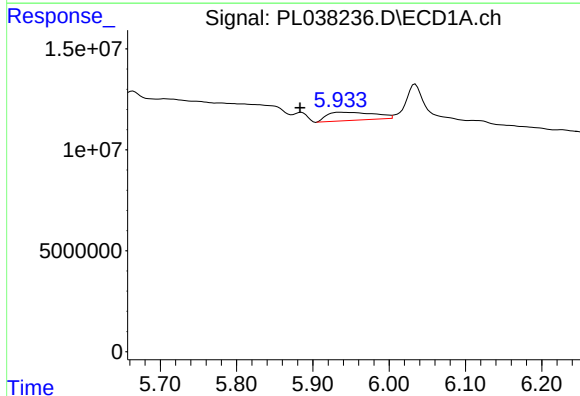
R.T.: 5.253 min
Delta R.T.: -0.021 min
Response: 12546797
Conc: 11.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



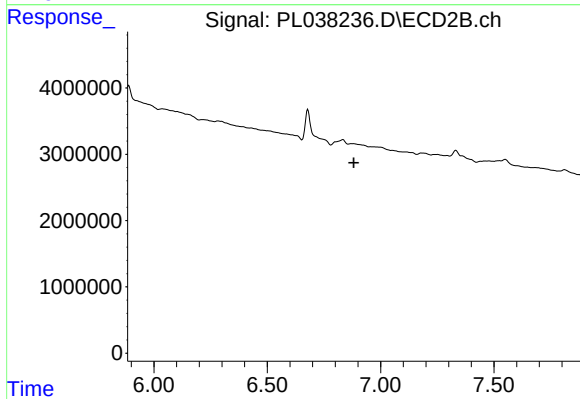
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



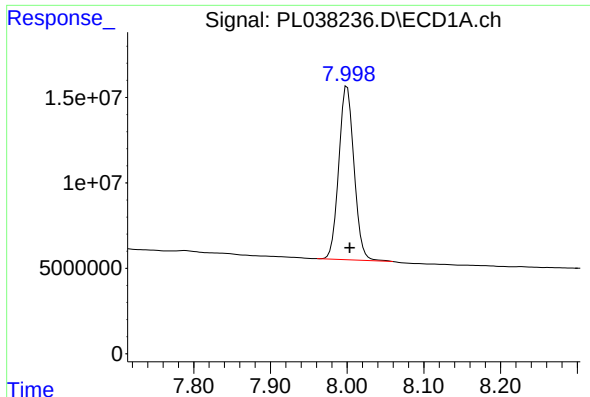
#27 Chlordane-5

R.T.: 5.935 min
Delta R.T.: 0.052 min
Response: 17587698
Conc: 109.83 ng/ml



#27 Chlordane-5

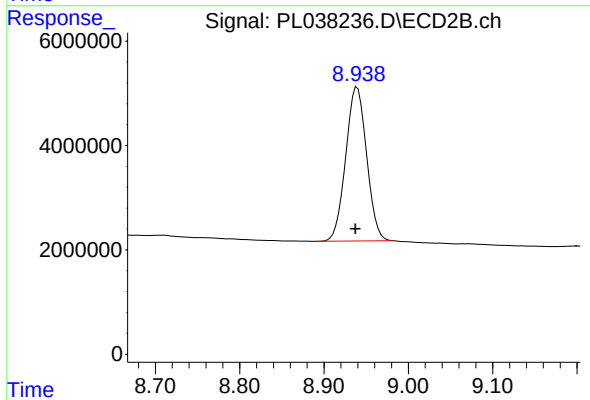
R.T.: 0.000 min
Exp R.T. : 6.882 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 140303630
Conc: 18.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.939 min
Delta R.T.: 0.002 min
Response: 50838867
Conc: 20.80 ng/ml