

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080318\
 Data File : PL038898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2018 18:59
 Operator : AJ\SJ
 Sample : J4313-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 00:10:28 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...	3.324	3.927	152.5E6	58876598	20.476	22.430
28)	SA Decachlor...	7.990	8.933	147.0E6	51440310	19.381	21.044
Target Compounds							
2)	A alpha-BHC	0.000	4.331	0	905310	N.D.	0.234 #
3)	MA gamma-BHC...	4.077f	4.550f	23611128	186970	2.252	0.052 #
4)	MA Heptachlor	0.000	5.164f	0	1585408	N.D.	0.496 #
7)	B delta-BHC	0.000	4.958	0	8072181	N.D.	2.434 #
8)	B Heptachlo...	4.940f	5.799	4236759	1940632	0.449	0.683 #
15)	B Endosulfa...	0.000	6.827	0	1200079	N.D.	0.500 #
16)	A 4,4'-DDD	0.000	6.673f	0	776122	N.D.	0.363 #
23)	Chlordane-1	4.238	4.958	13957106	8072181	40.309	69.657 #
27)	Chlordane-5	0.000	6.827	0	1200079	N.D.	13.397 #

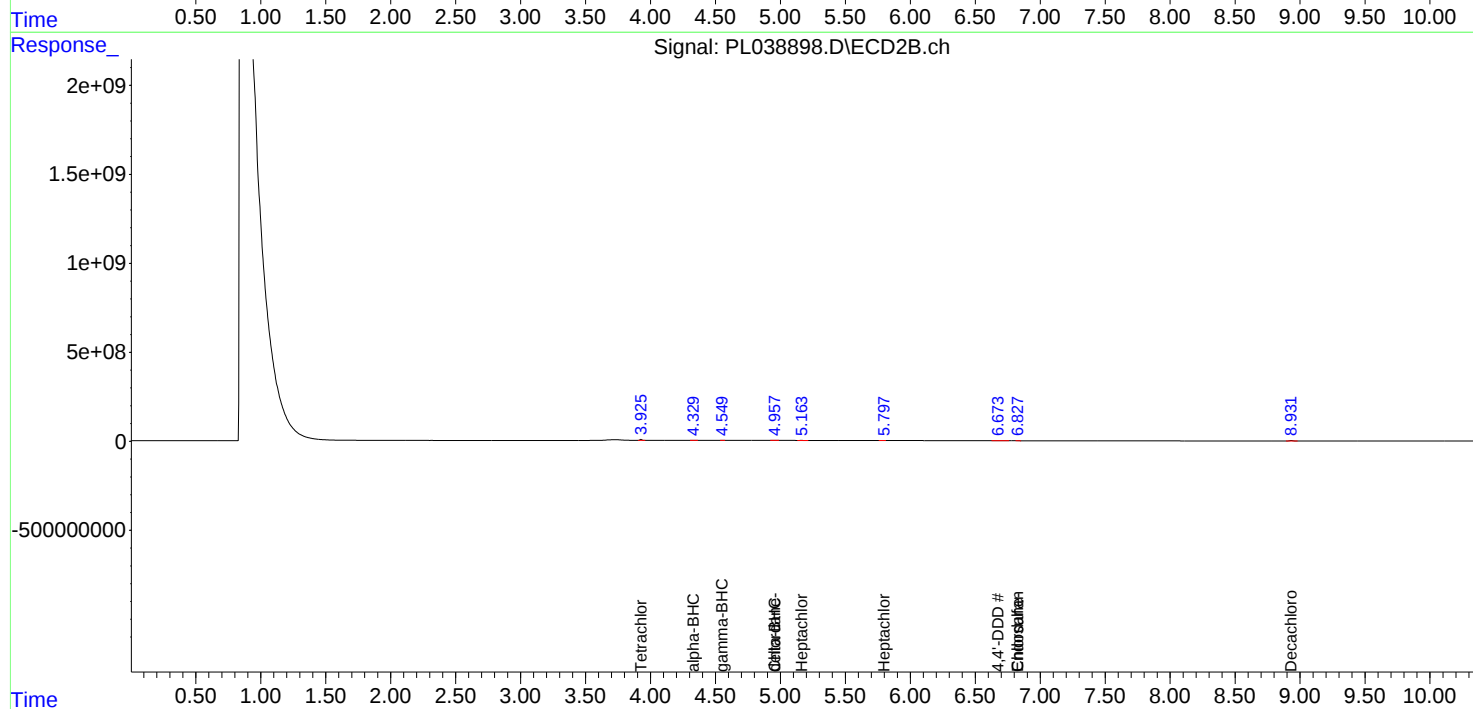
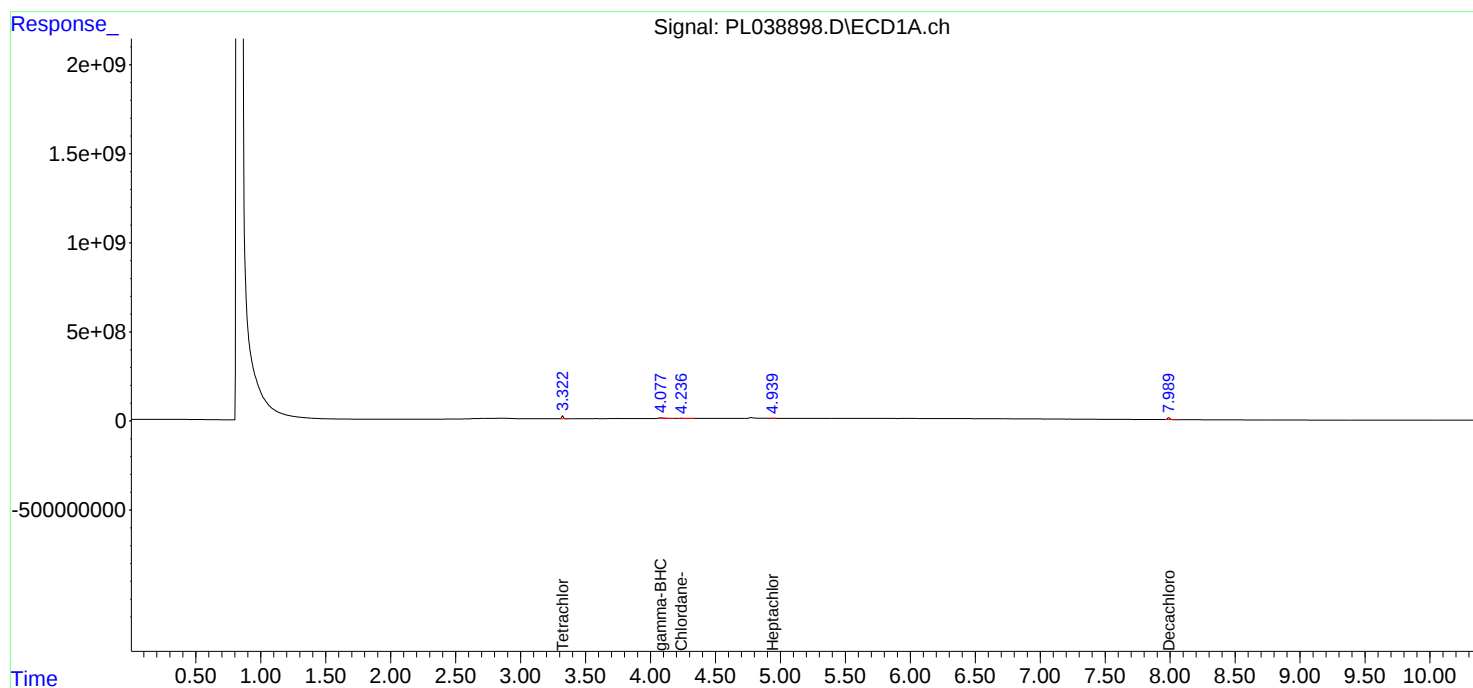
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

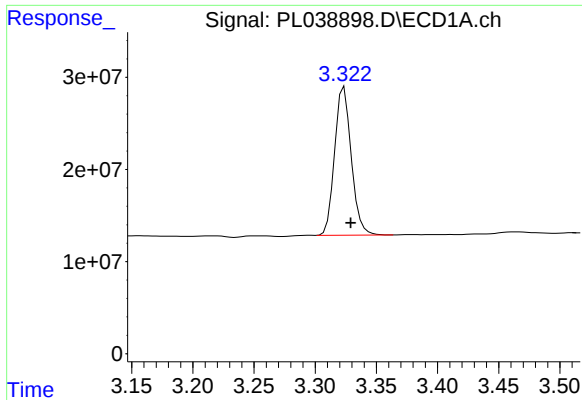
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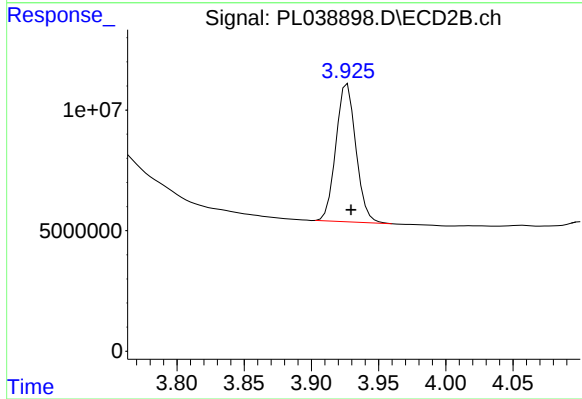




#1 Tetrachloro-m-xylene

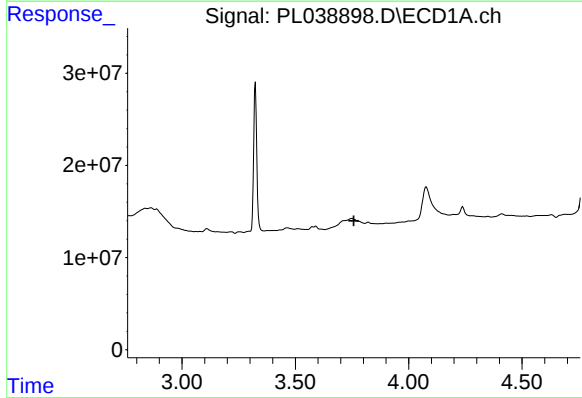
R.T.: 3.324 min
Delta R.T.: -0.005 min
Response: 152474431
Conc: 20.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



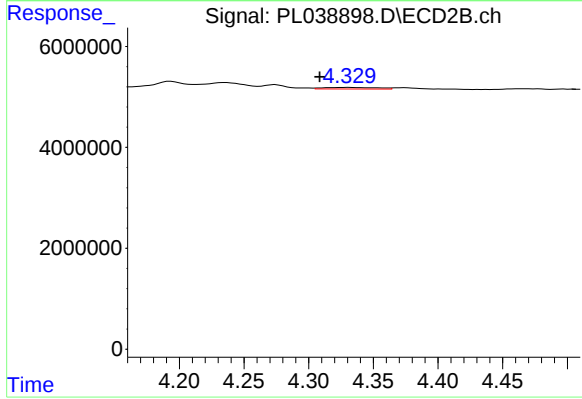
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.003 min
Response: 58876598
Conc: 22.43 ng/ml



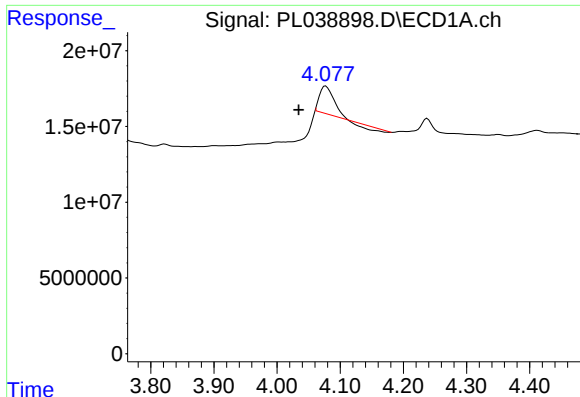
#2 alpha-BHC

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



#2 alpha-BHC

R.T.: 4.331 min
Delta R.T.: 0.022 min
Response: 905310
Conc: 0.23 ng/ml



#3 gamma-BHC (Lindane)

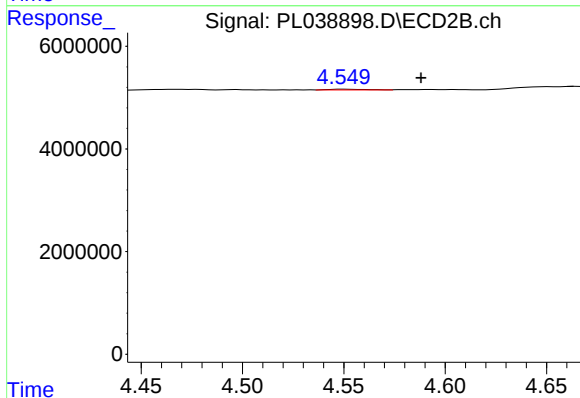
R.T.: 4.077 min

Delta R.T.: 0.043 min

Response: 23611128

Conc: 2.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



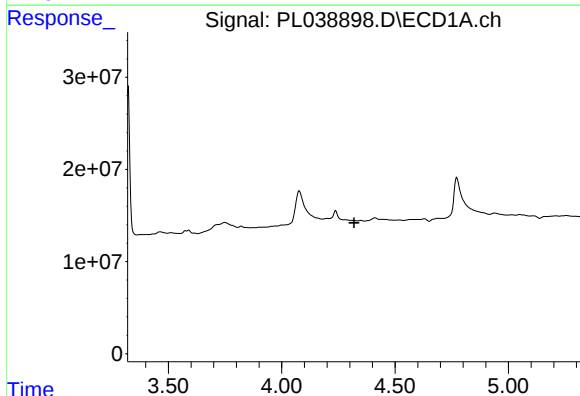
#3 gamma-BHC (Lindane)

R.T.: 4.550 min

Delta R.T.: -0.038 min

Response: 186970

Conc: 0.05 ng/ml



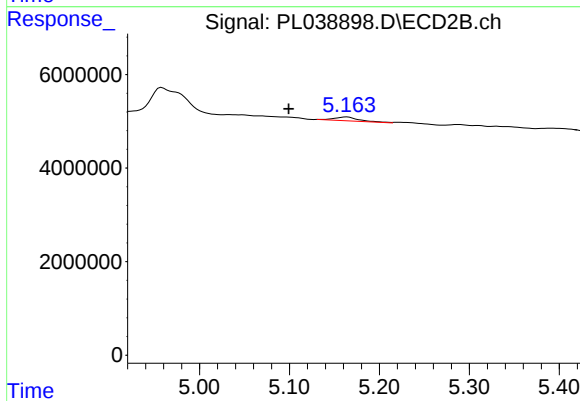
#4 Heptachlor

R.T.: 0.000 min

Exp R.T. : 4.319 min

Response: 0

Conc: N.D.



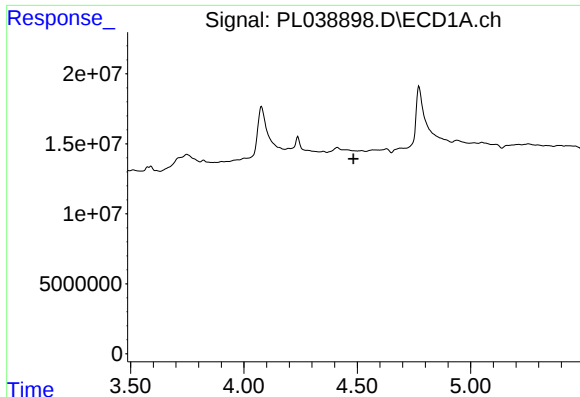
#4 Heptachlor

R.T.: 5.164 min

Delta R.T.: 0.065 min

Response: 1585408

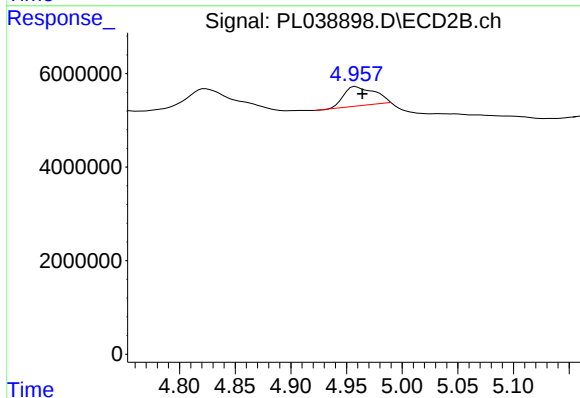
Conc: 0.50 ng/ml



#7 delta-BHC

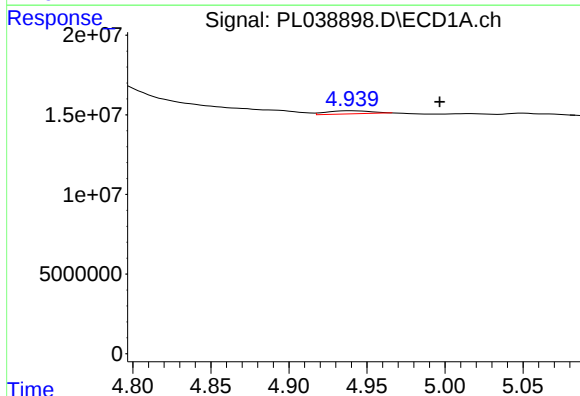
R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



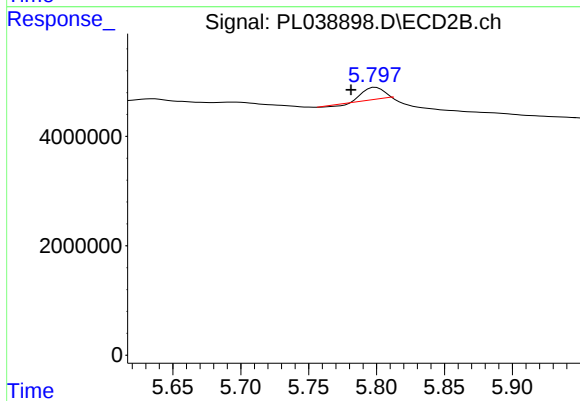
#7 delta-BHC

R.T.: 4.958 min
Delta R.T.: -0.006 min
Response: 8072181
Conc: 2.43 ng/ml



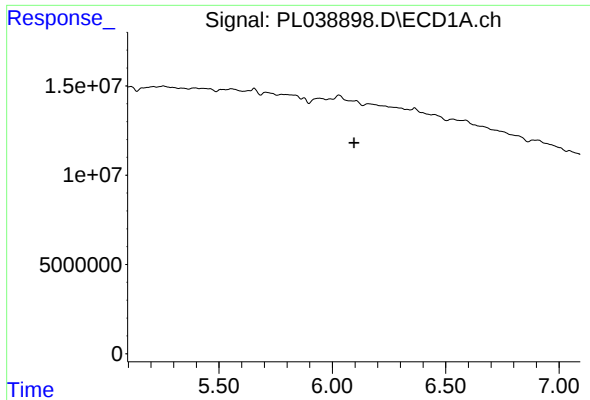
#8 Heptachlor epoxide

R.T.: 4.940 min
Delta R.T.: -0.057 min
Response: 4236759
Conc: 0.45 ng/ml



#8 Heptachlor epoxide

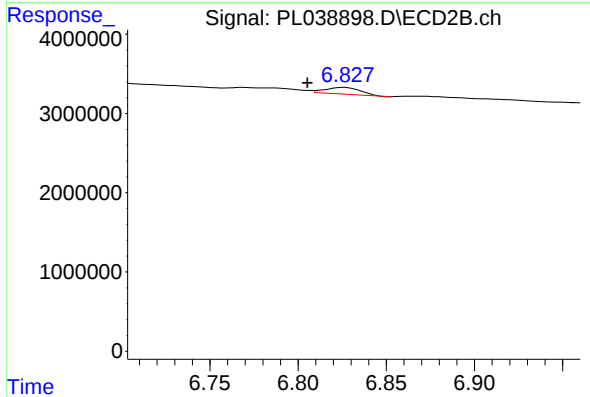
R.T.: 5.799 min
Delta R.T.: 0.018 min
Response: 1940632
Conc: 0.68 ng/ml



#15 Endosulfan II

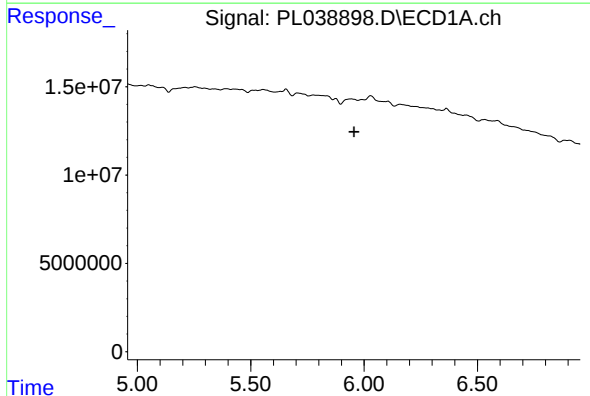
R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



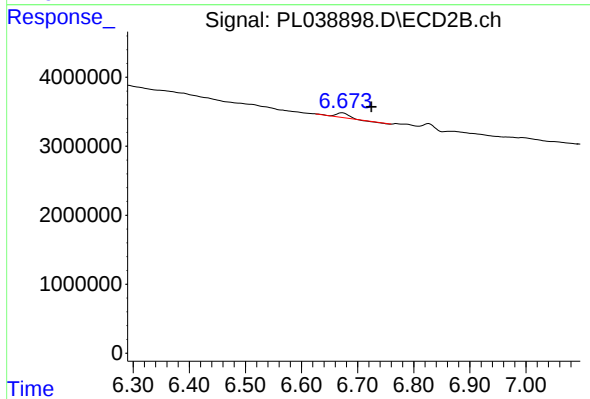
#15 Endosulfan II

R.T.: 6.827 min
Delta R.T.: 0.022 min
Response: 1200079
Conc: 0.50 ng/ml



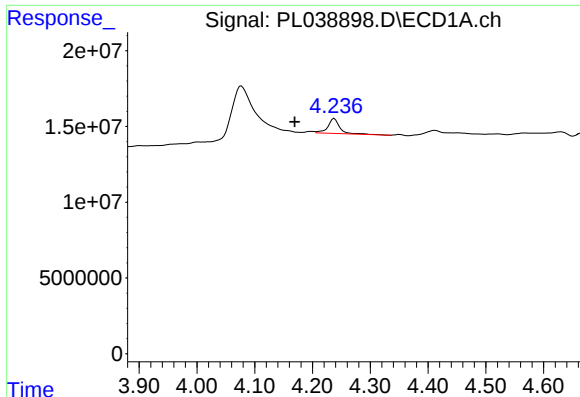
#16 4,4'-DDD

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



#16 4,4'-DDD

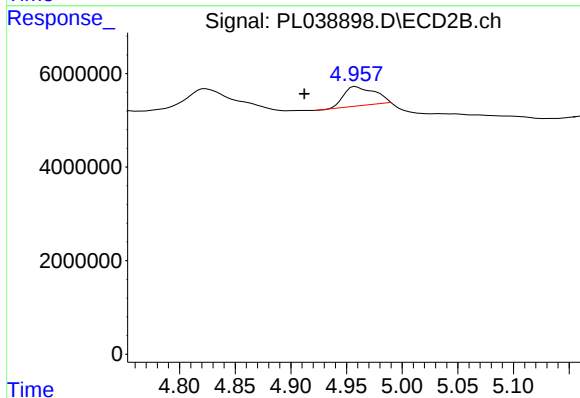
R.T.: 6.673 min
Delta R.T.: -0.051 min
Response: 776122
Conc: 0.36 ng/ml



#23 Chlordane-1

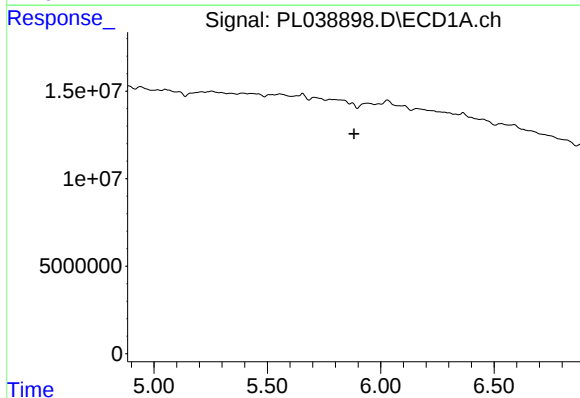
R.T.: 4.238 min
Delta R.T.: 0.068 min
Response: 13957106
Conc: 40.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



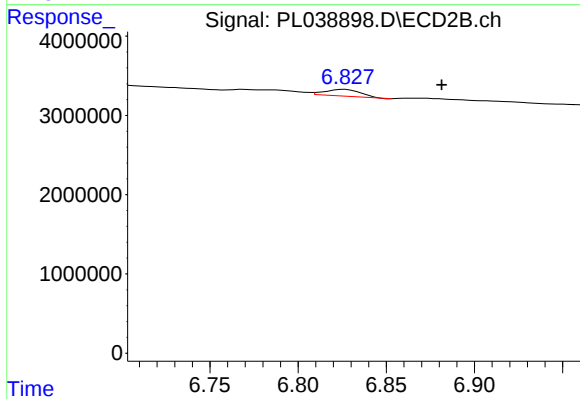
#23 Chlordane-1

R.T.: 4.958 min
Delta R.T.: 0.046 min
Response: 8072181
Conc: 69.66 ng/ml



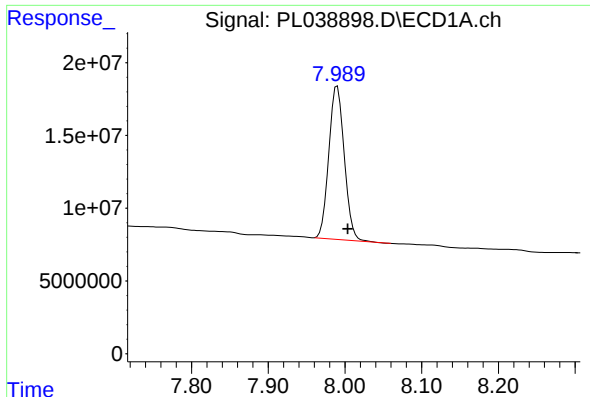
#27 Chlordane-5

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



#27 Chlordane-5

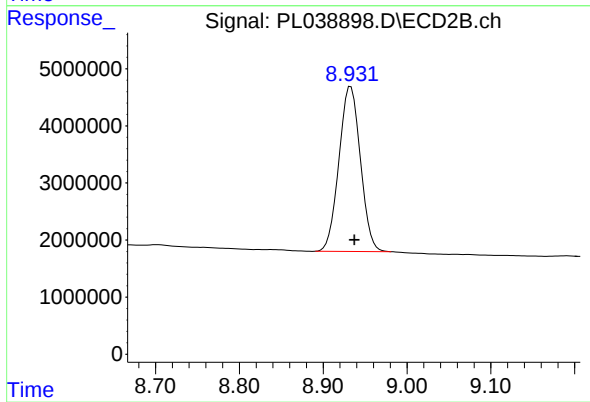
R.T.: 6.827 min
Delta R.T.: -0.055 min
Response: 1200079
Conc: 13.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.014 min
Response: 147022342
Conc: 19.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.933 min
Delta R.T.: -0.004 min
Response: 51440310
Conc: 21.04 ng/ml