

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080218\
 Data File : PL038869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2018 03:55
 Operator : AJ\SJ
 Sample : J4262-09
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 05:05:49 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...	3.325	3.928	115.5E6	46512449	15.511	17.719
28)	SA Decachlor...	7.992	8.934	90205720	37164874	11.891	15.204 #
Target Compounds							
2)	A alpha-BHC	0.000	4.321	0	1144257	N.D.	0.296 #
3)	MA gamma-BHC...	0.000	4.553f	0	850361	N.D.	0.235 #
4)	MA Heptachlor	4.378f	5.100	3793226	213609	0.357	0.067 #
6)	B beta-BHC	0.000	4.730	0	348266	N.D.	0.230 #
7)	B delta-BHC	0.000	4.955	0	898467	N.D.	0.271 #
8)	B Heptachlo...	0.000	5.801	0	368824	N.D.	0.130 #
14)	MA Endrin	0.000	6.627	0	1161830	N.D.	0.486 #
16)	A 4,4'-DDD	5.928	6.673f	9929745	961169	1.354	0.449 #
20)	A Methoxychlor	0.000	7.475	0	919957	N.D.	0.808 #
23)	Chlordane-1	4.238	4.955	8950259	898467	25.849	7.753 #
27)	Chlordane-5	5.928	0.000	9929745	0	62.009	N.D. #

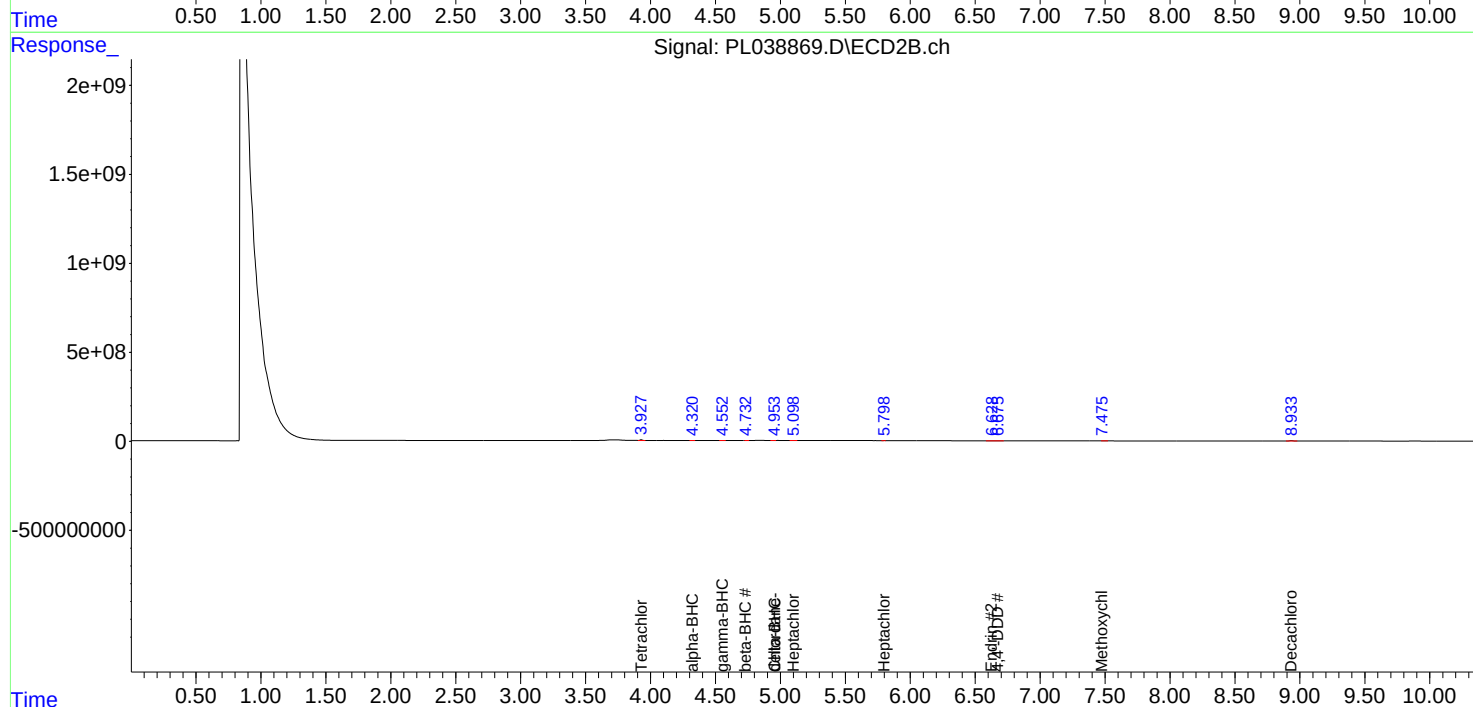
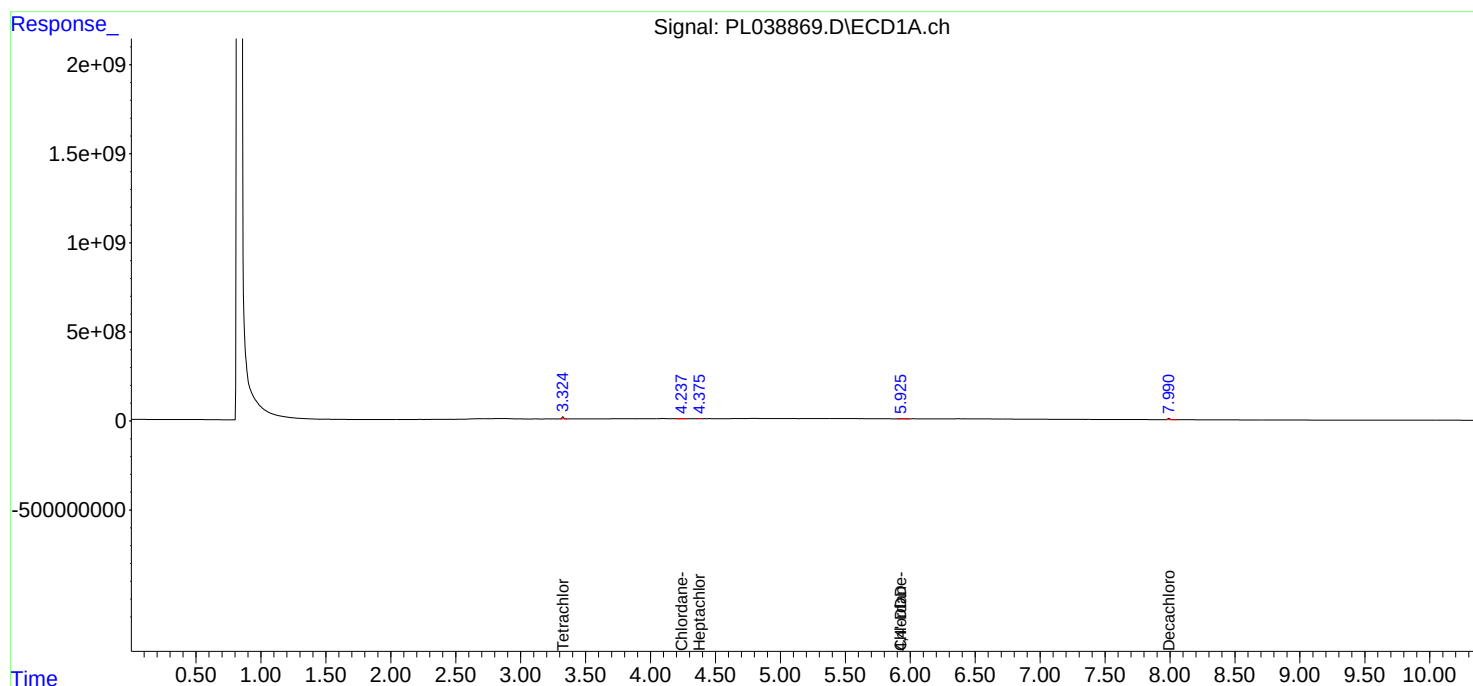
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

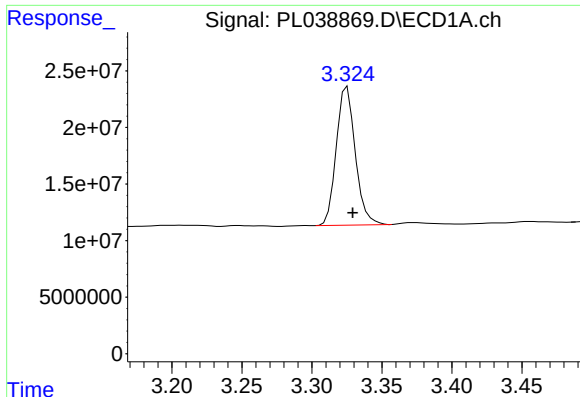
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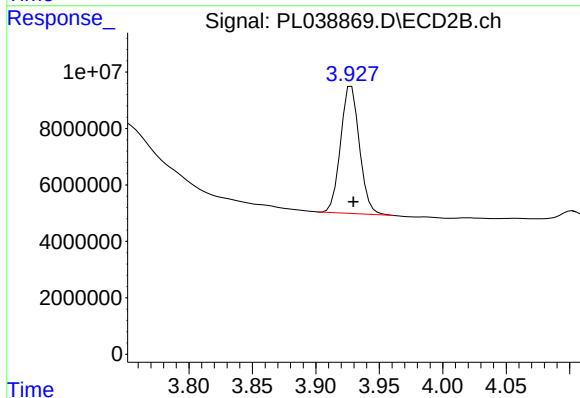




#1 Tetrachloro-m-xylene

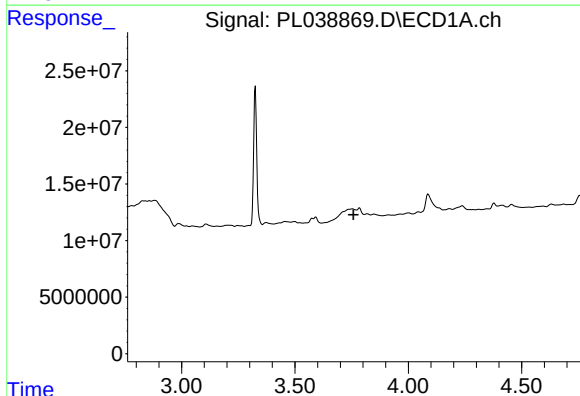
R.T.: 3.325 min
Delta R.T.: -0.004 min
Response: 115501022
Conc: 15.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



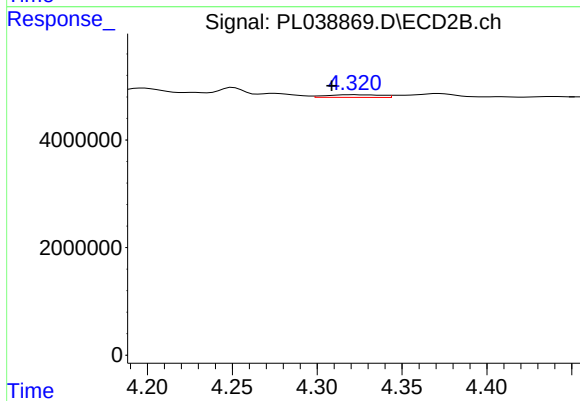
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 46512449
Conc: 17.72 ng/ml



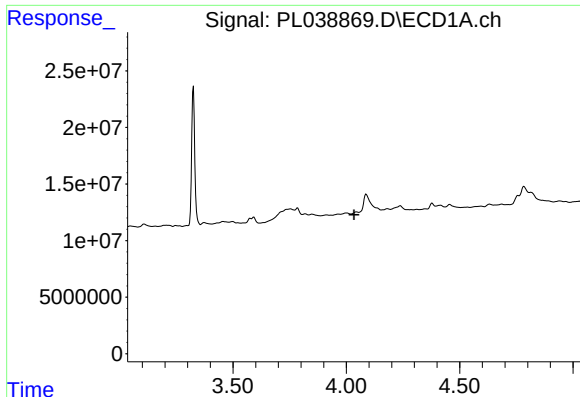
#2 alpha-BHC

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



#2 alpha-BHC

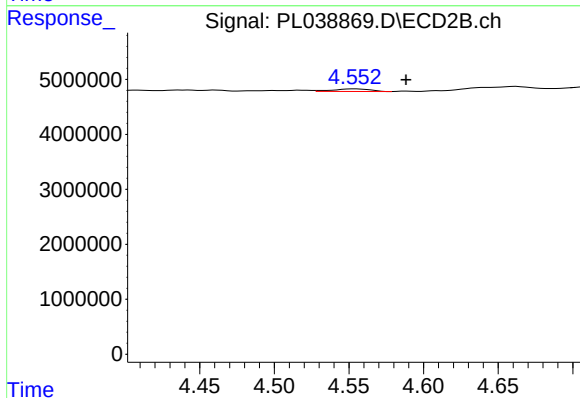
R.T.: 4.321 min
Delta R.T.: 0.013 min
Response: 1144257
Conc: 0.30 ng/ml



#3 gamma-BHC (Lindane)

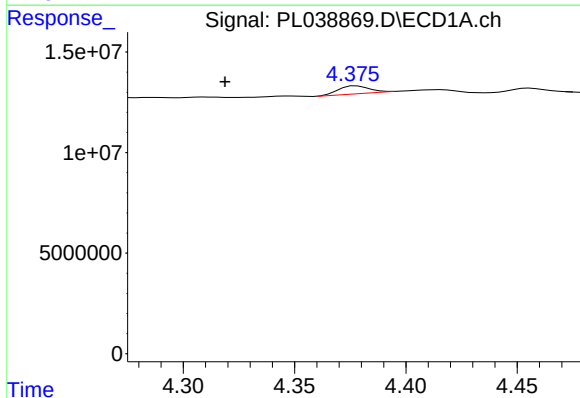
R.T.: 0.000 min
Exp R.T.: 4.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



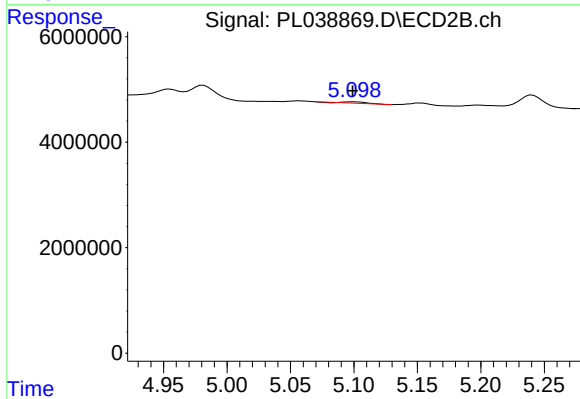
#3 gamma-BHC (Lindane)

R.T.: 4.553 min
Delta R.T.: -0.035 min
Response: 850361
Conc: 0.24 ng/ml



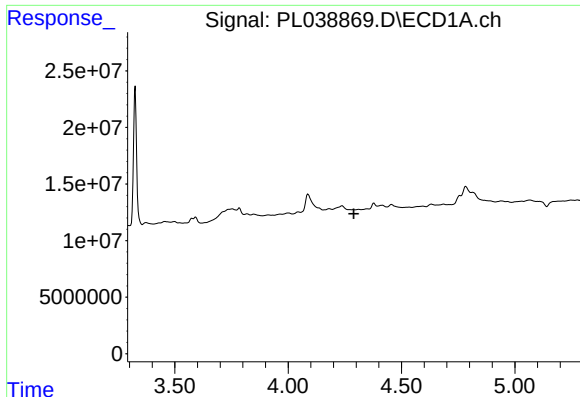
#4 Heptachlor

R.T.: 4.378 min
Delta R.T.: 0.059 min
Response: 3793226
Conc: 0.36 ng/ml



#4 Heptachlor

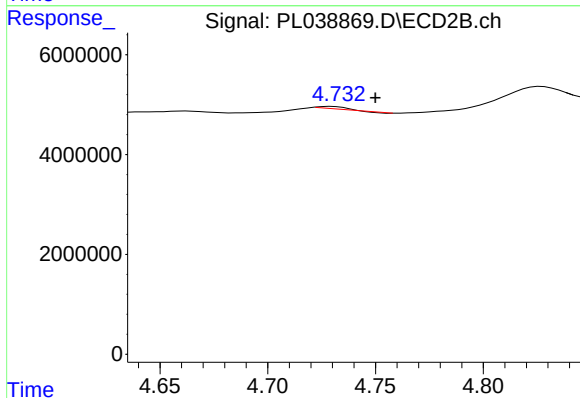
R.T.: 5.100 min
Delta R.T.: 0.000 min
Response: 213609
Conc: 0.07 ng/ml



#6 beta-BHC

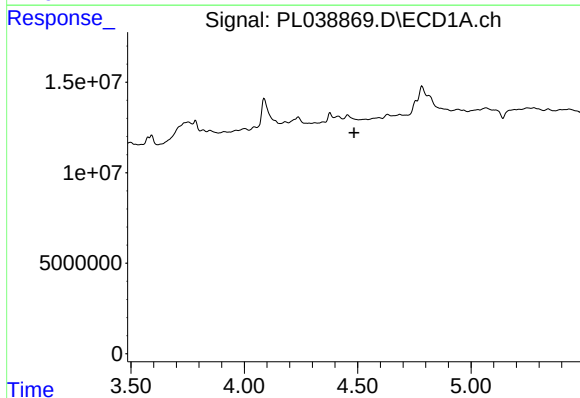
R.T.: 0.000 min
Exp R.T.: 4.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



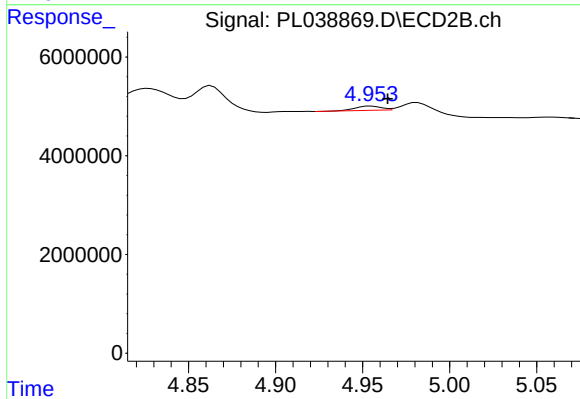
#6 beta-BHC

R.T.: 4.730 min
Delta R.T.: -0.020 min
Response: 348266
Conc: 0.23 ng/ml



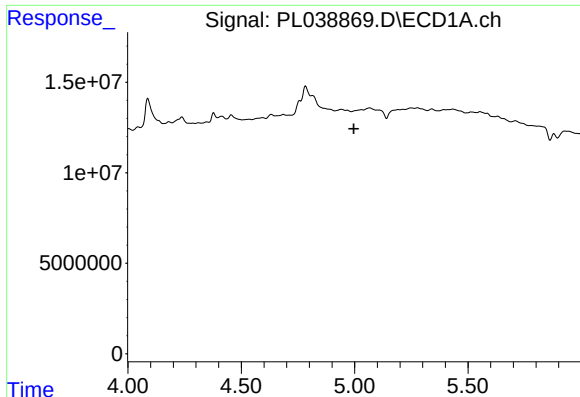
#7 delta-BHC

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



#7 delta-BHC

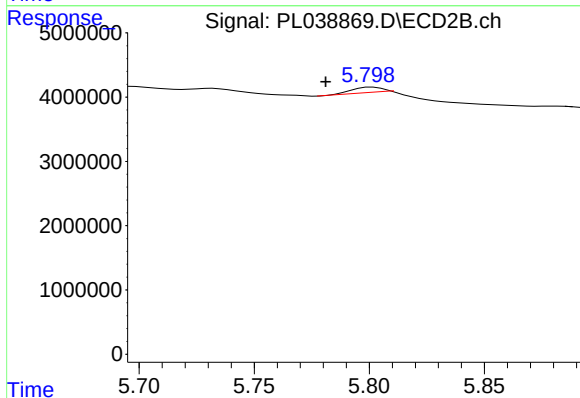
R.T.: 4.955 min
Delta R.T.: -0.009 min
Response: 898467
Conc: 0.27 ng/ml



#8 Heptachlor epoxide

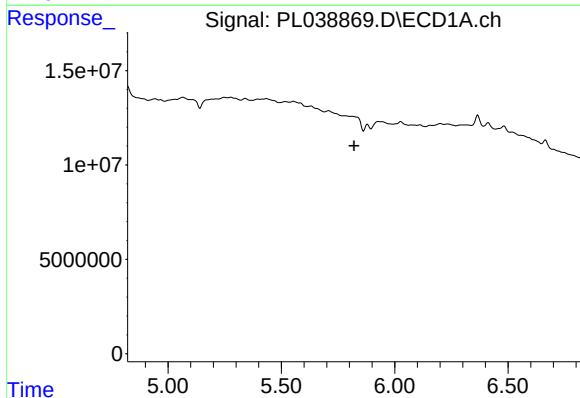
R.T.: 0.000 min
Exp R.T.: 4.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



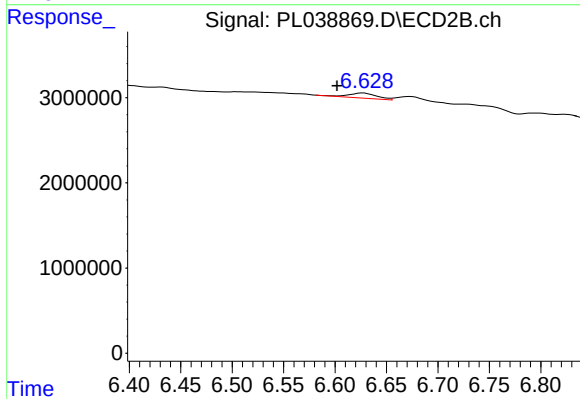
#8 Heptachlor epoxide

R.T.: 5.801 min
Delta R.T.: 0.020 min
Response: 368824
Conc: 0.13 ng/ml



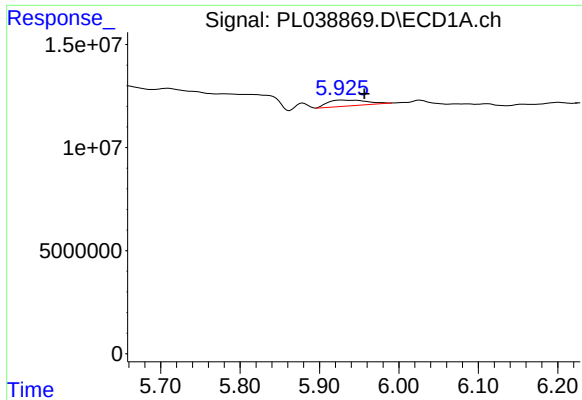
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.



#14 Endrin

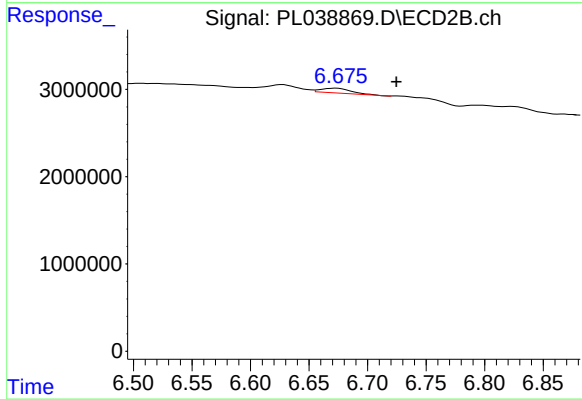
R.T.: 6.627 min
Delta R.T.: 0.025 min
Response: 1161830
Conc: 0.49 ng/ml



#16 4,4'-DDD

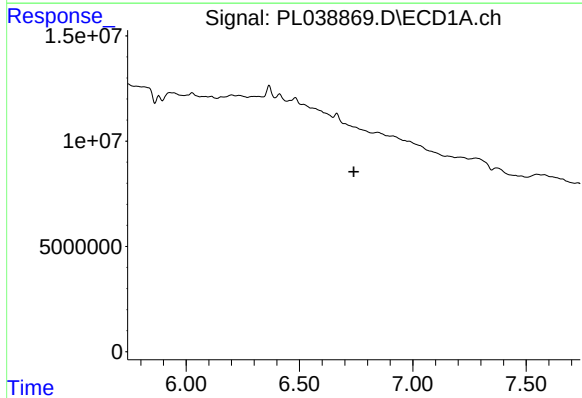
R.T.: 5.928 min
Delta R.T.: -0.029 min
Response: 9929745
Conc: 1.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



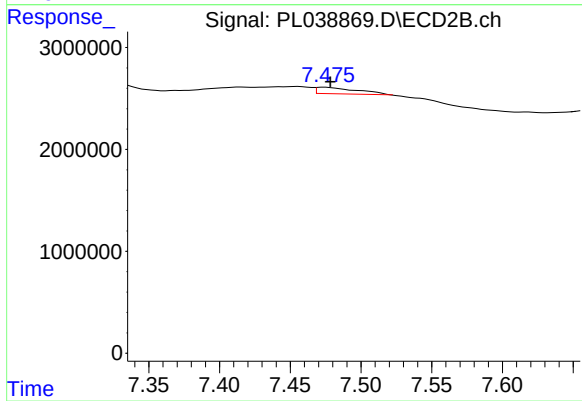
#16 4,4'-DDD

R.T.: 6.673 min
Delta R.T.: -0.051 min
Response: 961169
Conc: 0.45 ng/ml



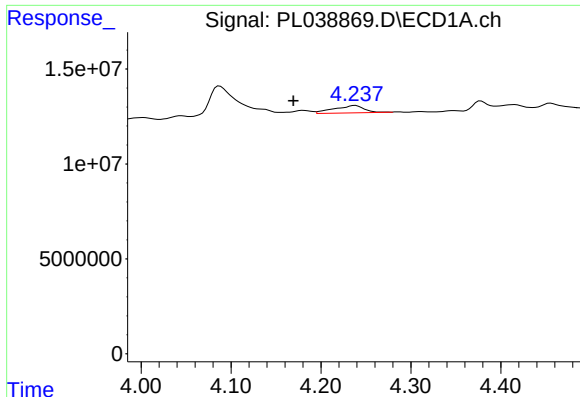
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.739 min
Response: 0
Conc: N.D.



#20 Methoxychlor

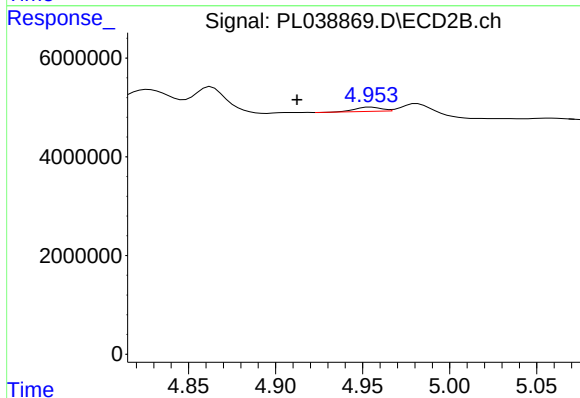
R.T.: 7.475 min
Delta R.T.: -0.004 min
Response: 919957
Conc: 0.81 ng/ml



#23 Chlordane-1

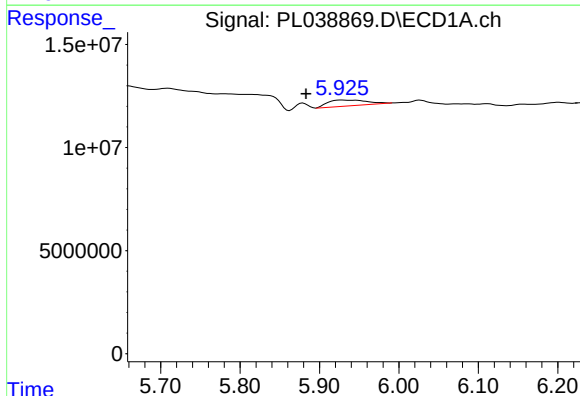
R.T.: 4.238 min
Delta R.T.: 0.069 min
Response: 8950259
Conc: 25.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



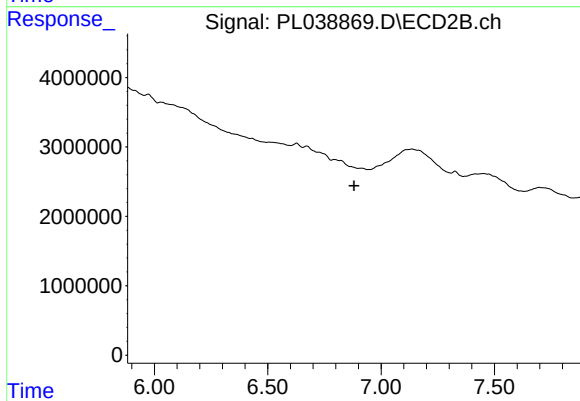
#23 Chlordane-1

R.T.: 4.955 min
Delta R.T.: 0.043 min
Response: 898467
Conc: 7.75 ng/ml



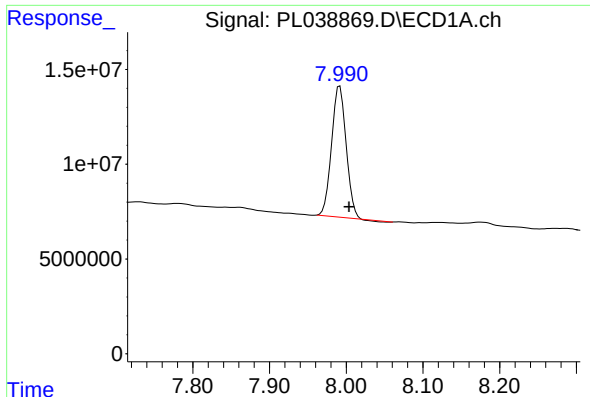
#27 Chlordane-5

R.T.: 5.928 min
Delta R.T.: 0.045 min
Response: 9929745
Conc: 62.01 ng/ml



#27 Chlordane-5

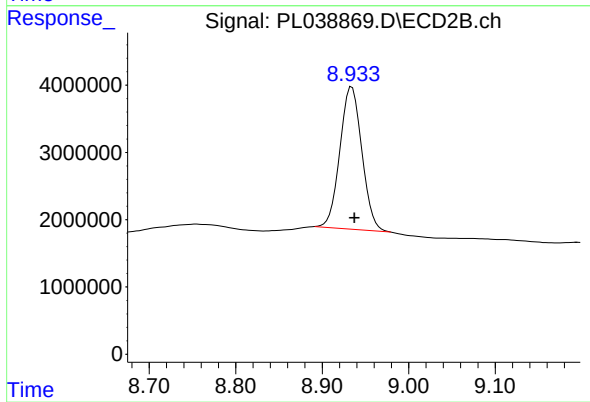
R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: -0.012 min
Response: 90205720
Conc: 11.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.934 min
Delta R.T.: -0.003 min
Response: 37164874
Conc: 15.20 ng/ml