

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062518\
 Data File : PL037397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2018 00:34
 Operator : UA\AJ
 Sample : J3570-11
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 04:28:49 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 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...	3.336	3.936	168.8E6	55540036	21.338	20.074
28)	SA Decachlor...	8.015	8.947	108.4E6	35594202	17.970	17.941
Target Compounds							
2)	A alpha-BHC	3.766	0.000	11123233	0	0.909	N.D. #
3)	MA gamma-BHC...	4.051	4.573	23671407	12664718	2.295	3.667 #
4)	MA Heptachlor	4.315	0.000	16157837	0	1.577	N.D. #
6)	B beta-BHC	4.315	0.000	16157837	0	3.543	N.D. #
7)	B delta-BHC	4.471	0.000	20435273	0	1.932	N.D. #
8)	B Heptachlo...	5.078f	0.000	21104340	0	2.253	N.D. #
15)	B Endosulfa...	6.048f	0.000	18866495	0	2.566	N.D. #
16)	A 4,4'-DDD	5.935	6.686f	3952974	823690	0.602	0.401 #
20)	A Methoxychlor	6.759	0.000	12345511	0	3.632	N.D. #
23)	Chlordane-1	4.192	0.000	16619213	0	54.125	N.D. #
27)	Chlordane-5	5.935	0.000	3952974	0	30.206	N.D. #

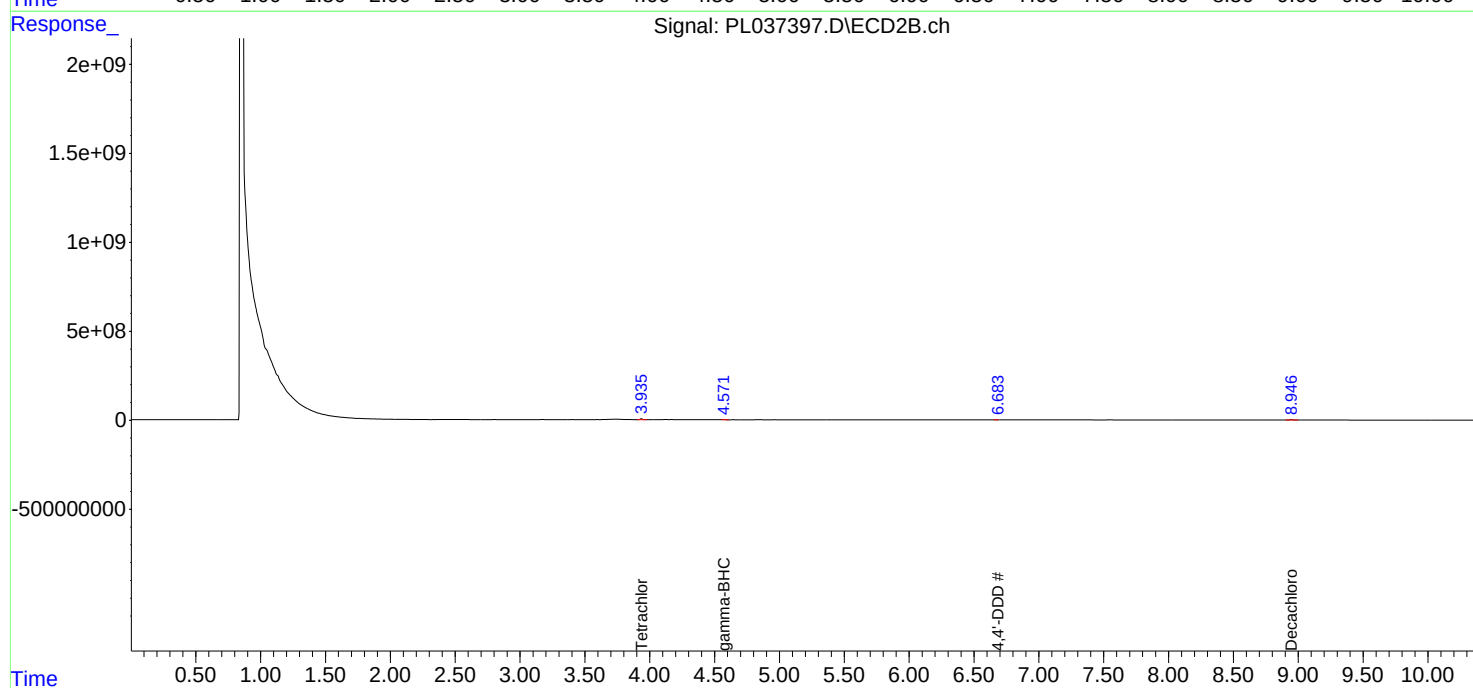
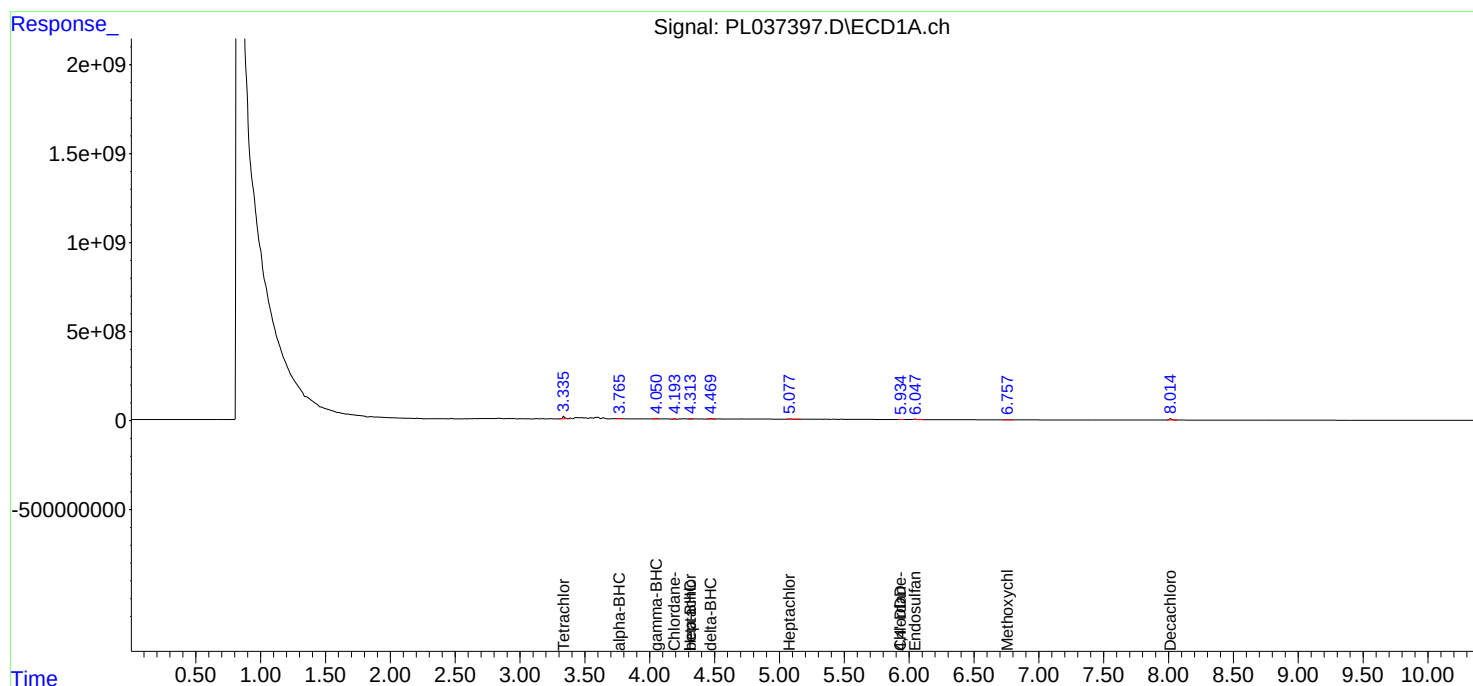
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

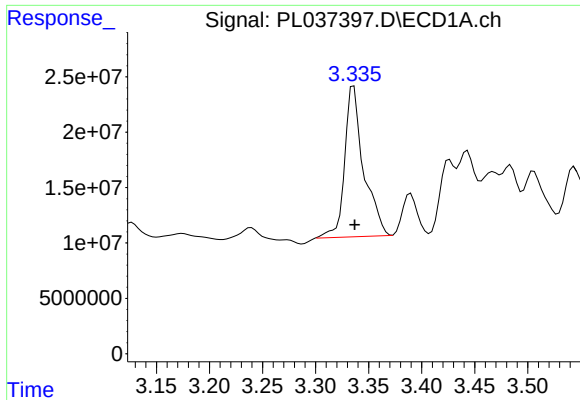
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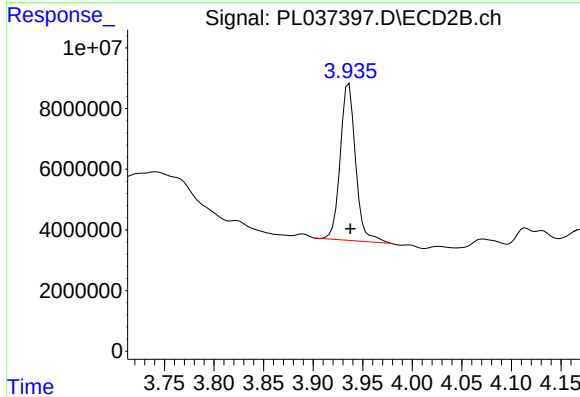




#1 Tetrachloro-m-xylene

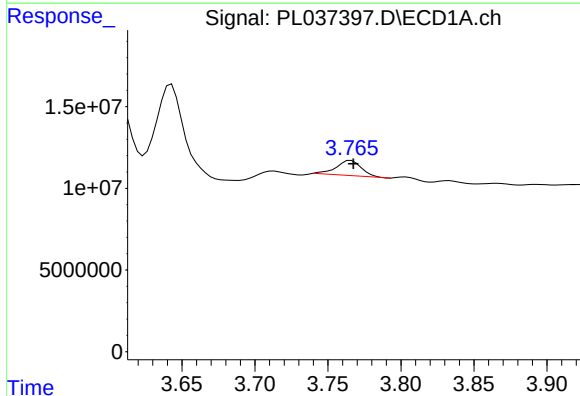
R.T.: 3.336 min
Delta R.T.: -0.001 min
Response: 168789031
Conc: 21.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



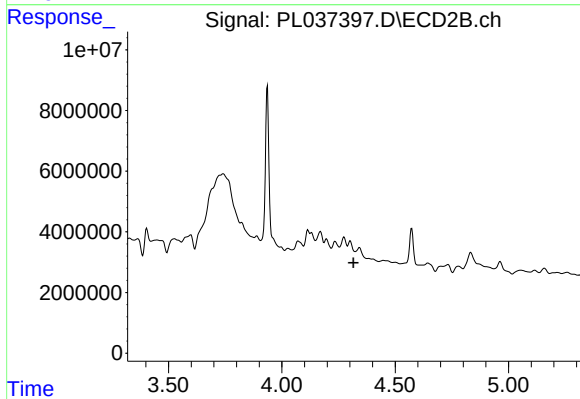
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: -0.002 min
Response: 55540036
Conc: 20.07 ng/ml



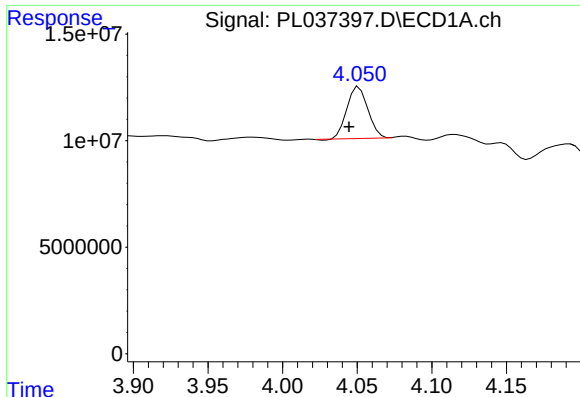
#2 alpha-BHC

R.T.: 3.766 min
Delta R.T.: -0.002 min
Response: 11123233
Conc: 0.91 ng/ml



#2 alpha-BHC

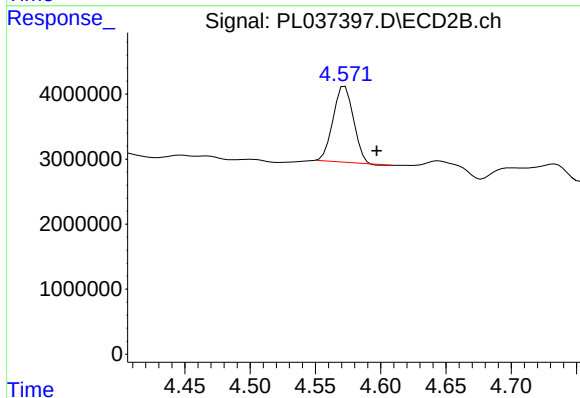
R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

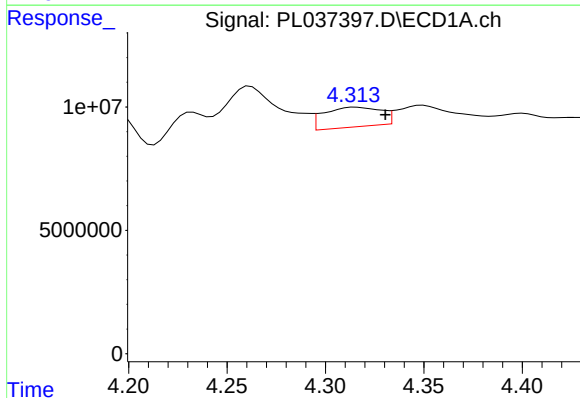
R.T.: 4.051 min
Delta R.T.: 0.007 min
Response: 23671407
Conc: 2.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



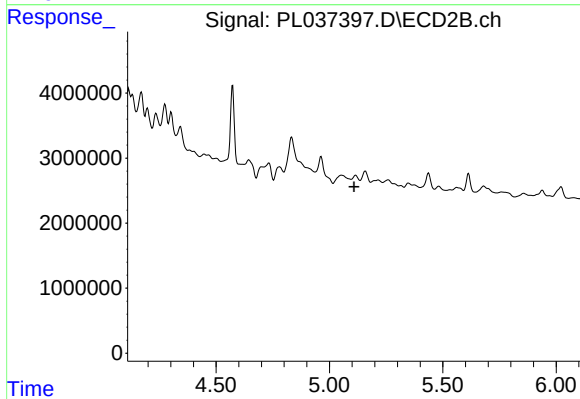
#3 gamma-BHC (Lindane)

R.T.: 4.573 min
Delta R.T.: -0.024 min
Response: 12664718
Conc: 3.67 ng/ml



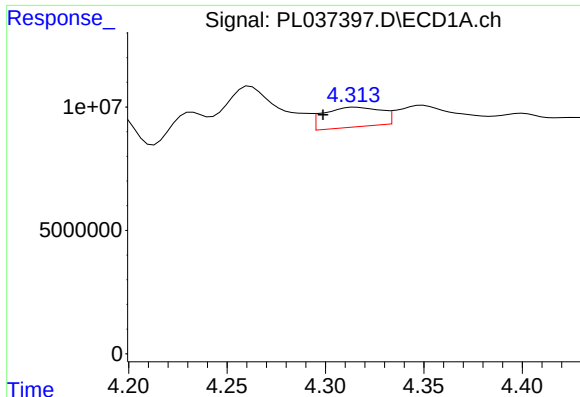
#4 Heptachlor

R.T.: 4.315 min
Delta R.T.: -0.015 min
Response: 16157837
Conc: 1.58 ng/ml



#4 Heptachlor

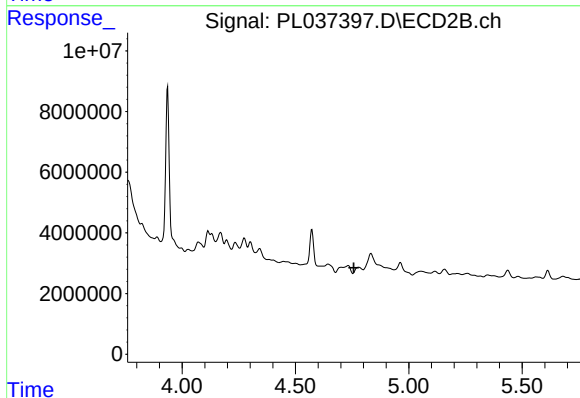
R.T.: 0.000 min
Exp R.T.: 5.108 min
Response: 0
Conc: N.D.



#6 beta-BHC

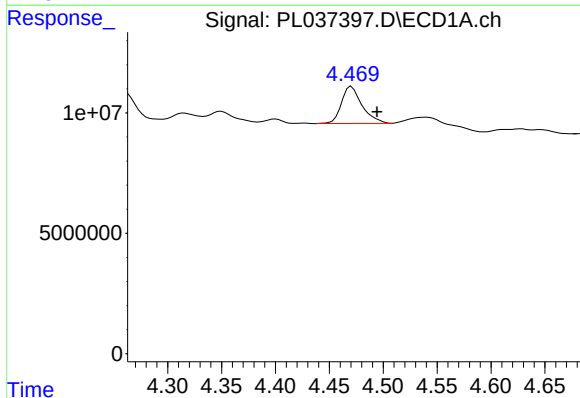
R.T.: 4.315 min
Delta R.T.: 0.017 min
Response: 16157837
Conc: 3.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



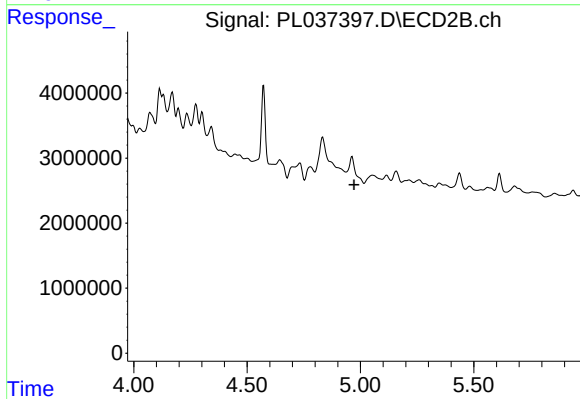
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.758 min
Response: 0
Conc: N.D.



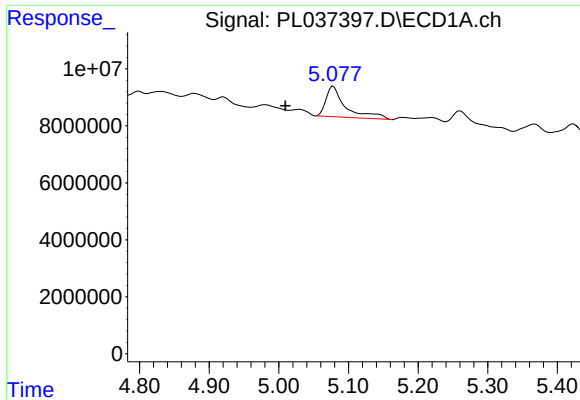
#7 delta-BHC

R.T.: 4.471 min
Delta R.T.: -0.024 min
Response: 20435273
Conc: 1.93 ng/ml



#7 delta-BHC

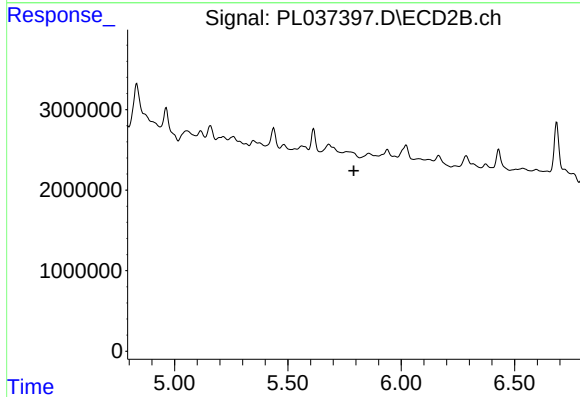
R.T.: 0.000 min
Exp R.T. : 4.972 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

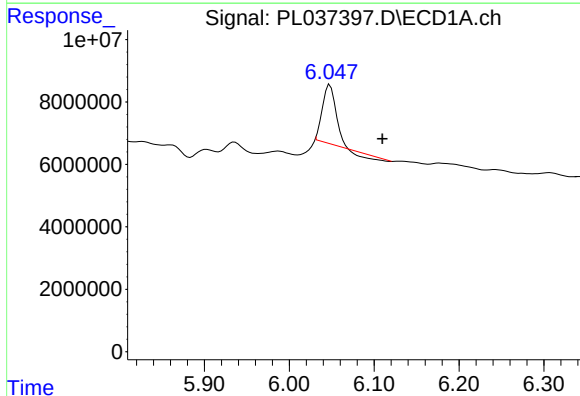
R.T.: 5.078 min
Delta R.T.: 0.068 min
Response: 21104340
Conc: 2.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



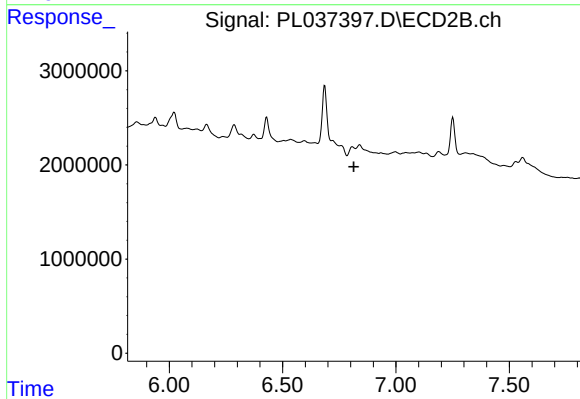
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.790 min
Response: 0
Conc: N.D.



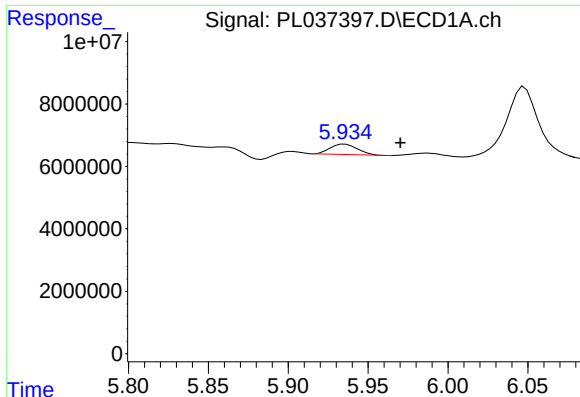
#15 Endosulfan II

R.T.: 6.048 min
Delta R.T.: -0.062 min
Response: 18866495
Conc: 2.57 ng/ml



#15 Endosulfan II

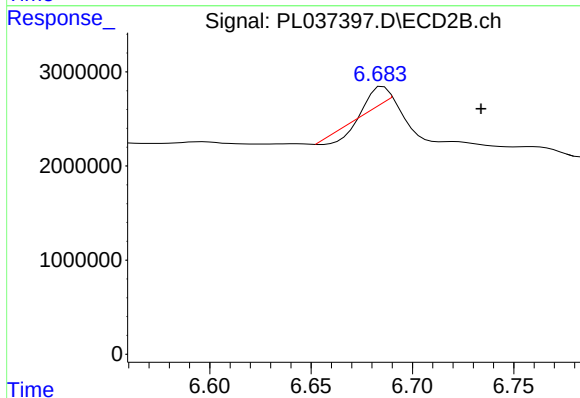
R.T.: 0.000 min
Exp R.T. : 6.814 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

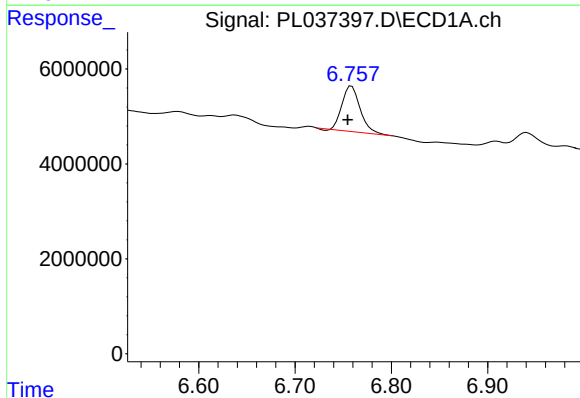
R.T.: 5.935 min
Delta R.T.: -0.035 min
Response: 3952974
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



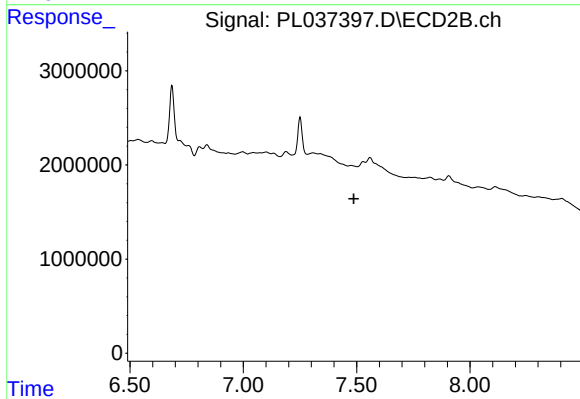
#16 4,4'-DDD

R.T.: 6.686 min
Delta R.T.: -0.048 min
Response: 823690
Conc: 0.40 ng/ml



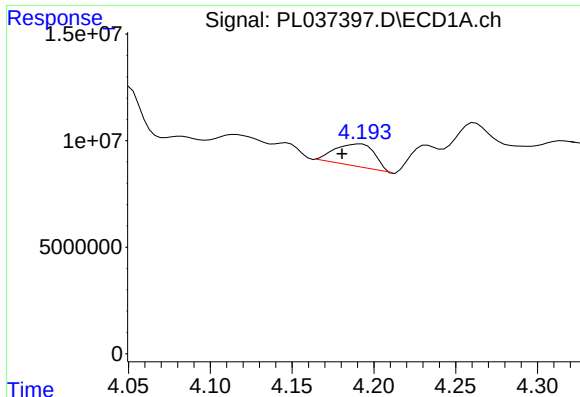
#20 Methoxychlor

R.T.: 6.759 min
Delta R.T.: 0.004 min
Response: 12345511
Conc: 3.63 ng/ml



#20 Methoxychlor

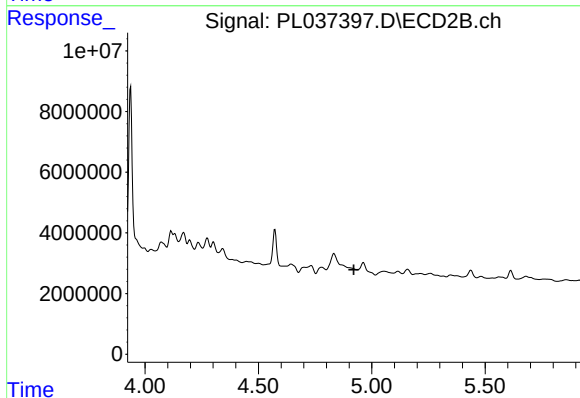
R.T.: 0.000 min
Exp R.T. : 7.488 min
Response: 0
Conc: N.D.



#23 Chlordane-1

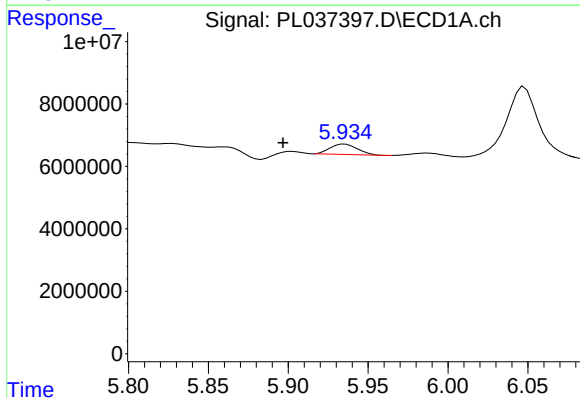
R.T.: 4.192 min
Delta R.T.: 0.011 min
Response: 16619213
Conc: 54.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



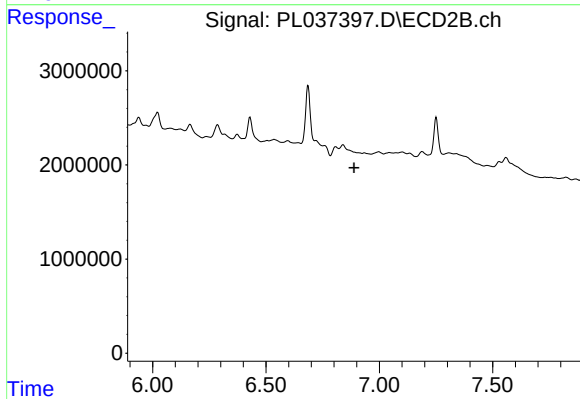
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



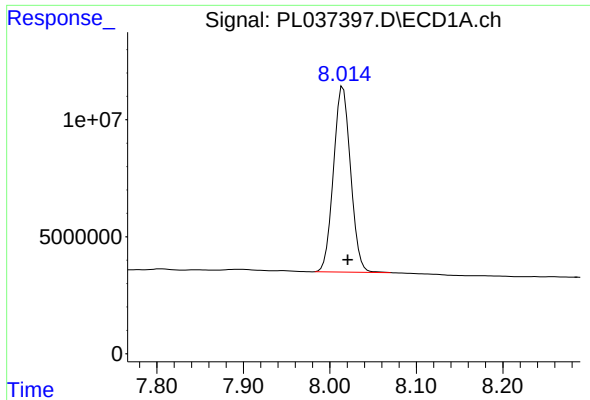
#27 Chlordane-5

R.T.: 5.935 min
Delta R.T.: 0.039 min
Response: 3952974
Conc: 30.21 ng/ml



#27 Chlordane-5

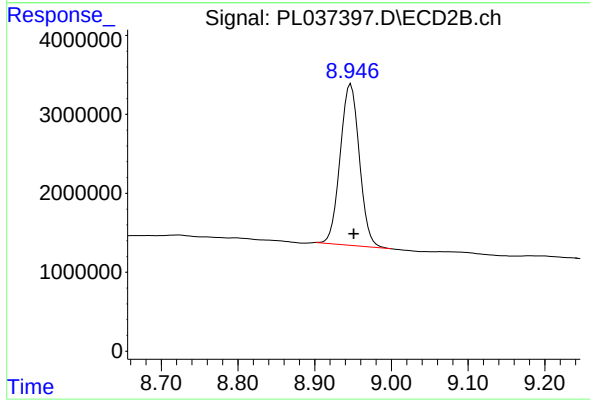
R.T.: 0.000 min
Exp R.T. : 6.889 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.015 min
Delta R.T.: -0.005 min
Response: 108428812
Conc: 17.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.004 min
Response: 35594202
Conc: 17.94 ng/ml