

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071218\
 Data File : PL037915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2018 11:22
 Operator : AJ\SJ
 Sample : J3828-03
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 13:26:18 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...	3.332	3.935	88343241	33223783	11.168	12.008
28)	SA Decachlor...	8.008	8.946	73744556	32694812	12.221	16.480 #
Target Compounds							
2)	A alpha-BHC	3.720f	0.000	1183702	0	0.097	N.D. #
5)	MB Aldrin	4.552	0.000	4437153	0	0.436	N.D. #
6)	B beta-BHC	4.249f	0.000	11623151	0	2.548	N.D. #
8)	B Heptachlo...	0.000	5.779	0	40063006	N.D.	14.054 #
12)	B 4,4'-DDE	5.448	6.304f	33311609	4099878	3.771	1.611 #
13)	MA Dieldrin	5.533f	0.000	8919506	0	1.007	N.D. #
14)	MA Endrin	5.844	0.000	14202377	0	1.803	N.D. #
17)	MA 4,4'-DDT	6.192	0.000	9144643	0	1.416	N.D. #
21)	B Endrin ke...	6.930f	0.000	10916350	0	1.535	N.D. #
23)	Chlordane-1	4.249	0.000	11623151	0	37.854	N.D. #
27)	Chlordane-5	5.844	0.000	14202377	0	108.524	N.D. #

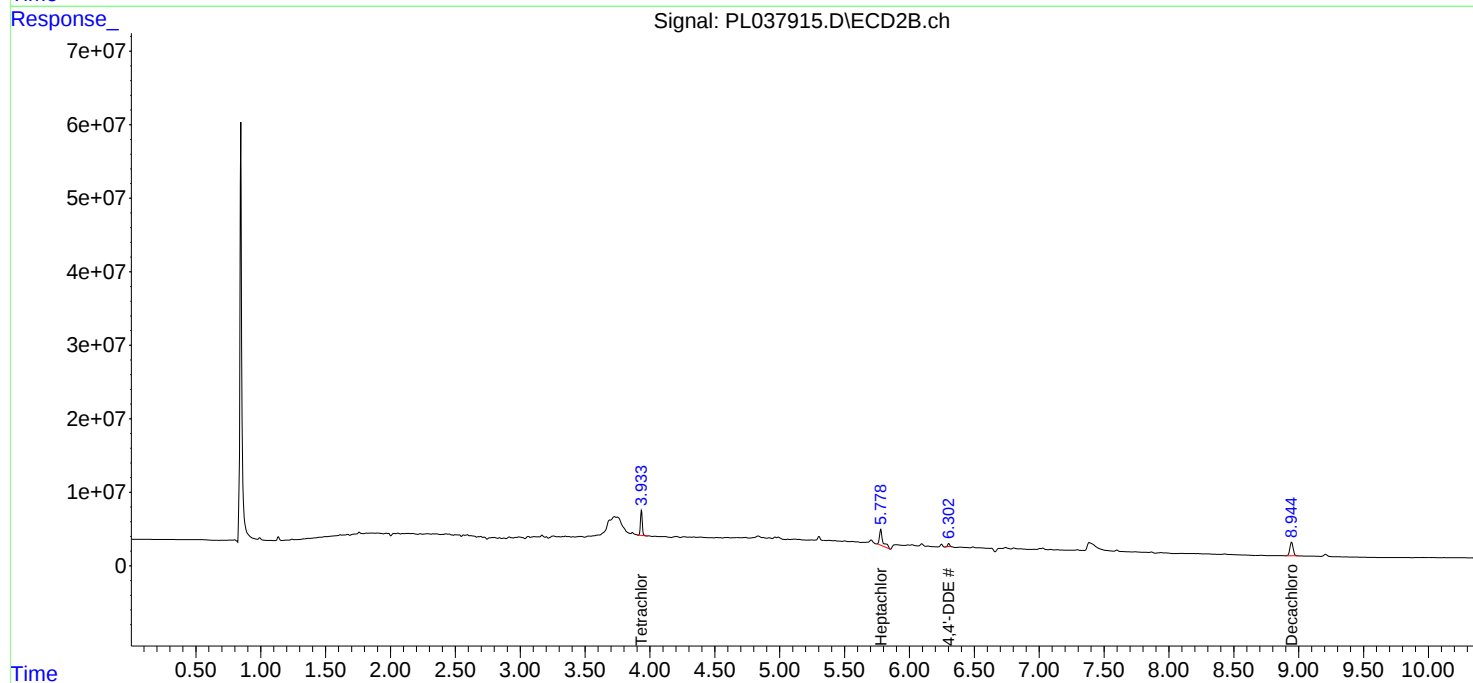
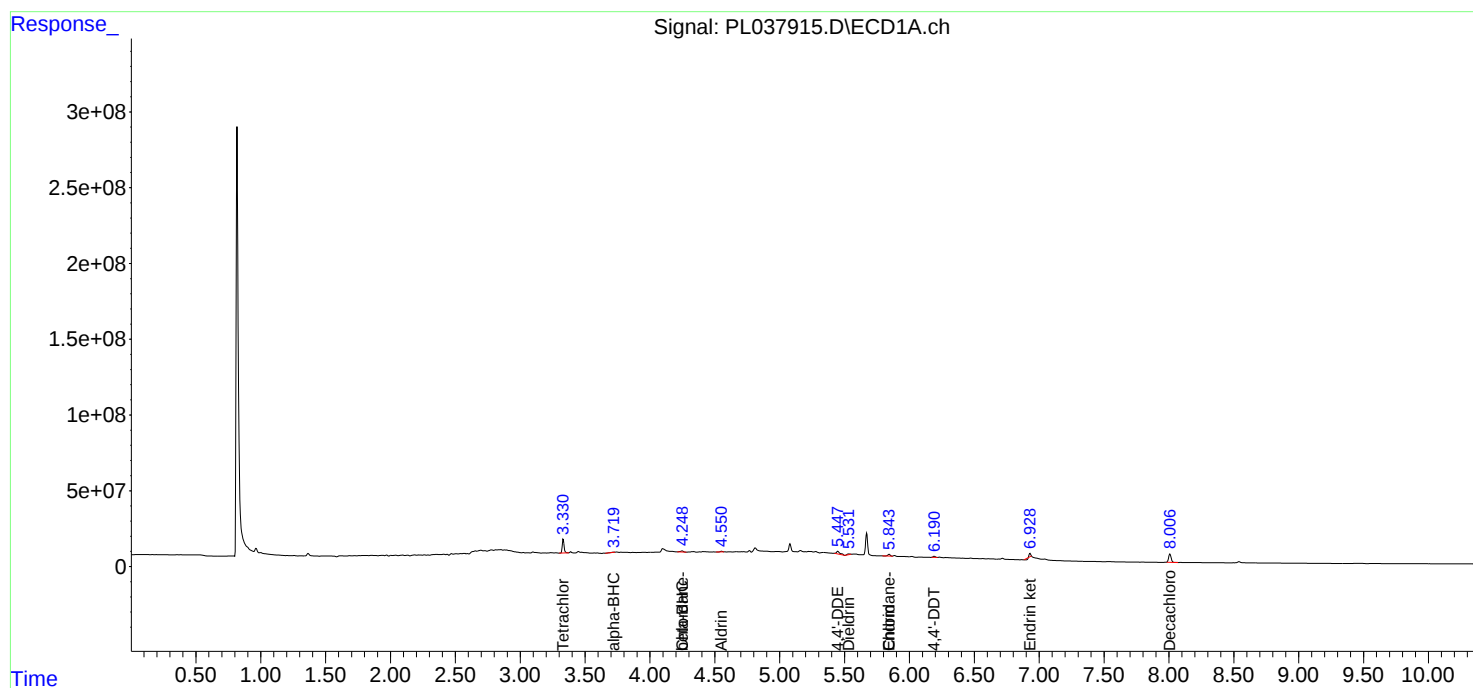
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

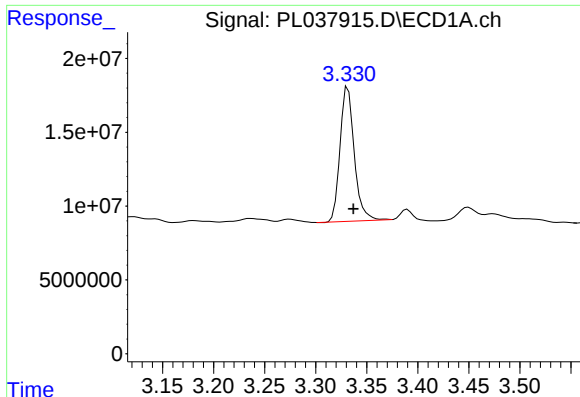
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071218\
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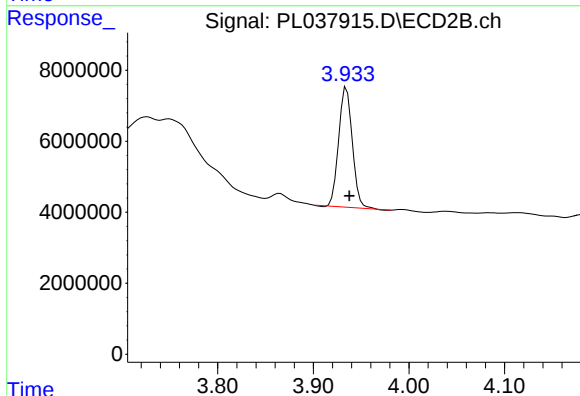




#1 Tetrachloro-m-xylene

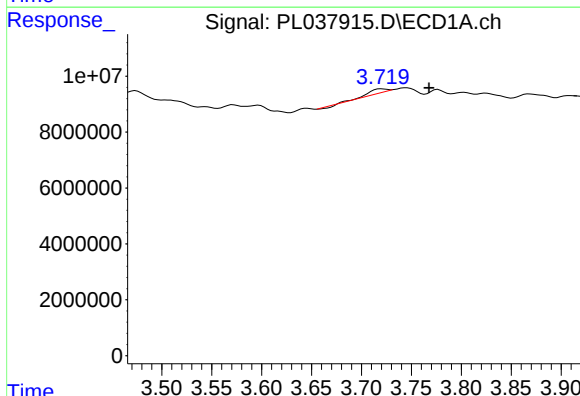
R.T.: 3.332 min
Delta R.T.: -0.005 min
Response: 88343241
Conc: 11.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



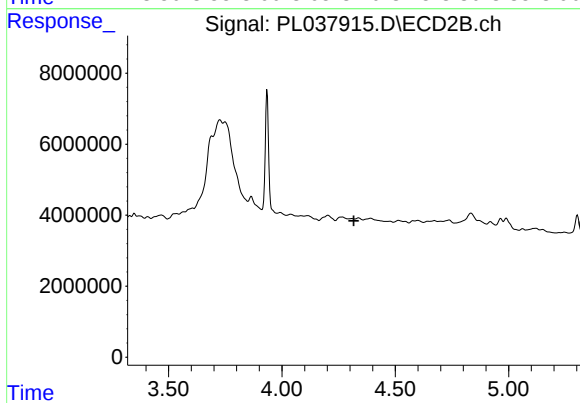
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.003 min
Response: 33223783
Conc: 12.01 ng/ml



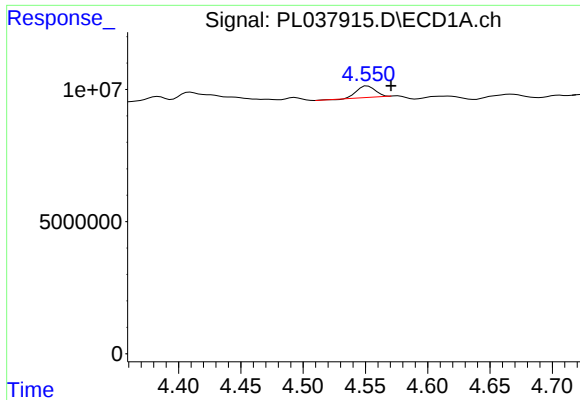
#2 alpha-BHC

R.T.: 3.720 min
Delta R.T.: -0.047 min
Response: 1183702
Conc: 0.10 ng/ml



#2 alpha-BHC

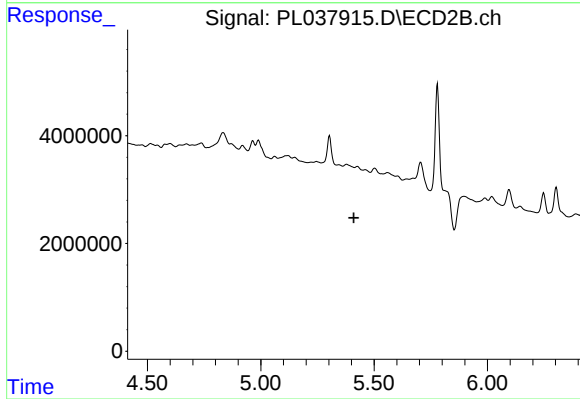
R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



#5 Aldrin

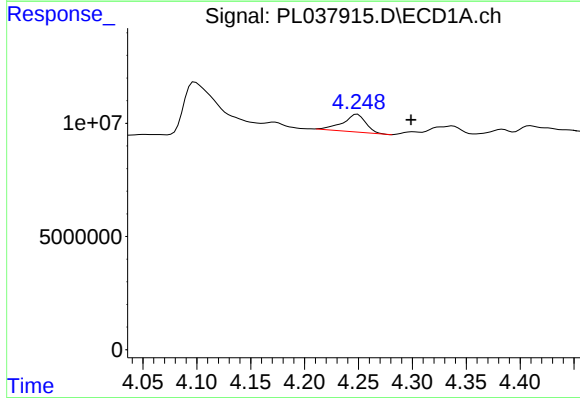
R.T.: 4.552 min
Delta R.T.: -0.019 min
Response: 4437153
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



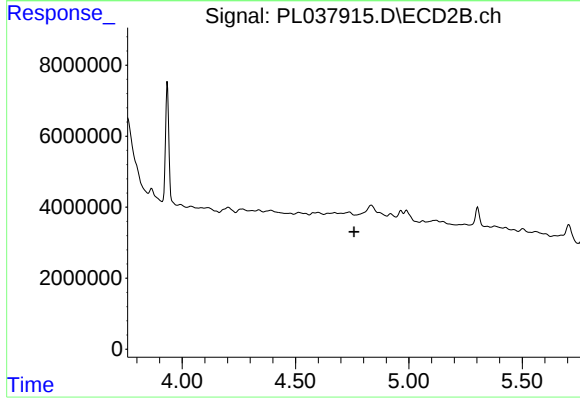
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.411 min
Response: 0
Conc: N.D.



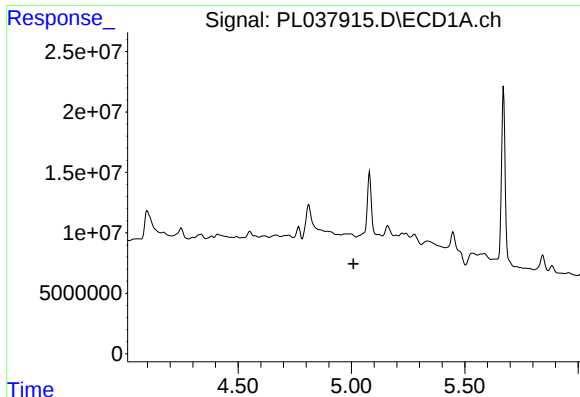
#6 beta-BHC

R.T.: 4.249 min
Delta R.T.: -0.050 min
Response: 11623151
Conc: 2.55 ng/ml



#6 beta-BHC

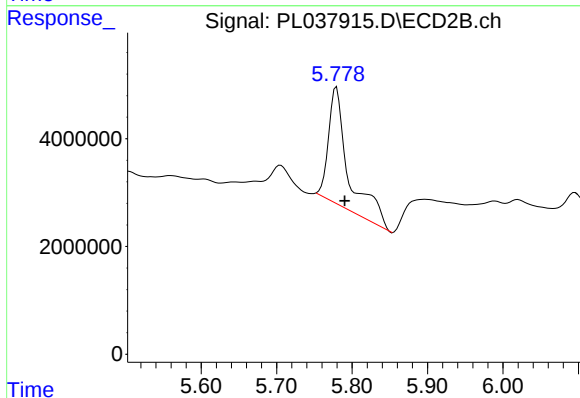
R.T.: 0.000 min
Exp R.T. : 4.758 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

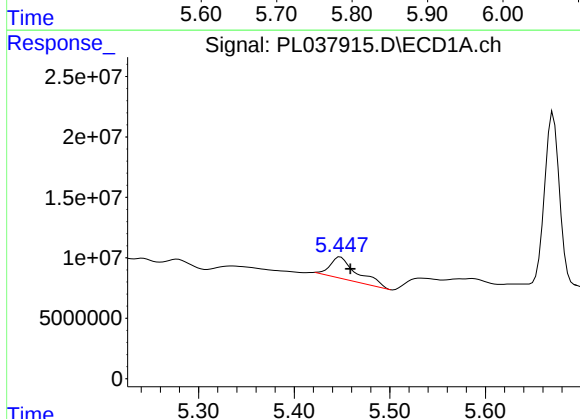
R.T.: 0.000 min
Exp R.T.: 5.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



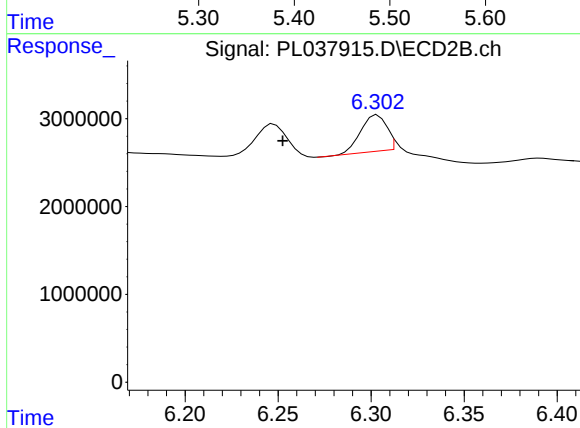
#8 Heptachlor epoxide

R.T.: 5.779 min
Delta R.T.: -0.011 min
Response: 40063006
Conc: 14.05 ng/ml



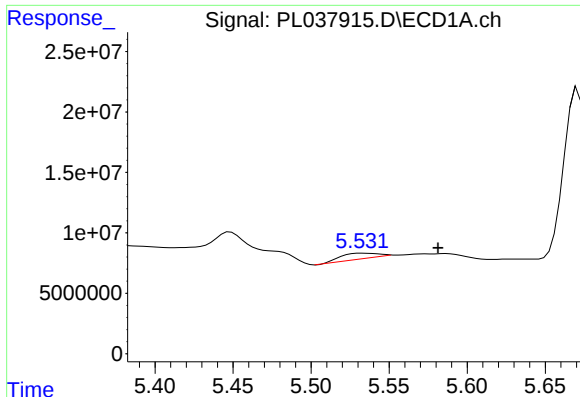
#12 4,4'-DDE

R.T.: 5.448 min
Delta R.T.: -0.011 min
Response: 33311609
Conc: 3.77 ng/ml



#12 4,4'-DDE

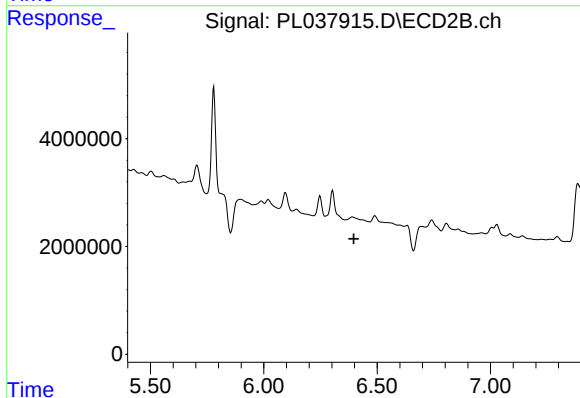
R.T.: 6.304 min
Delta R.T.: 0.051 min
Response: 4099878
Conc: 1.61 ng/ml



#13 Dieldrin

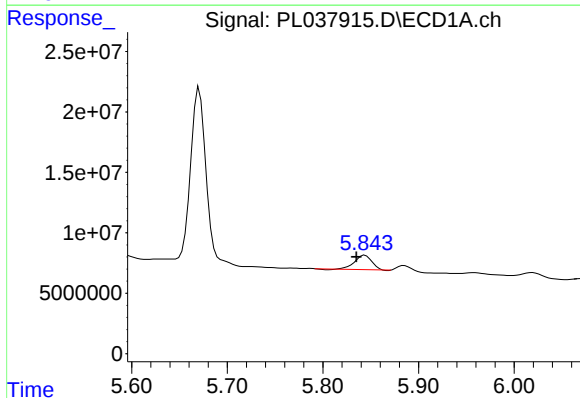
R.T.: 5.533 min
Delta R.T.: -0.048 min
Response: 8919506
Conc: 1.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



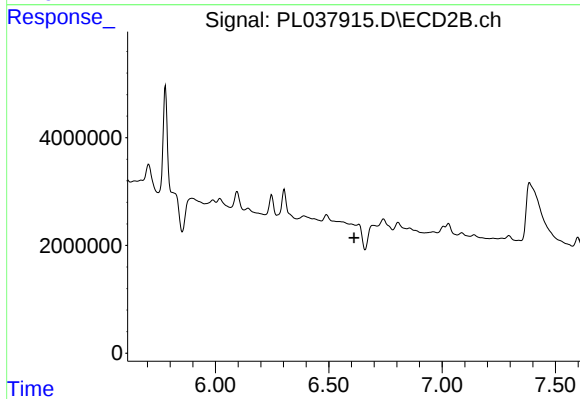
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



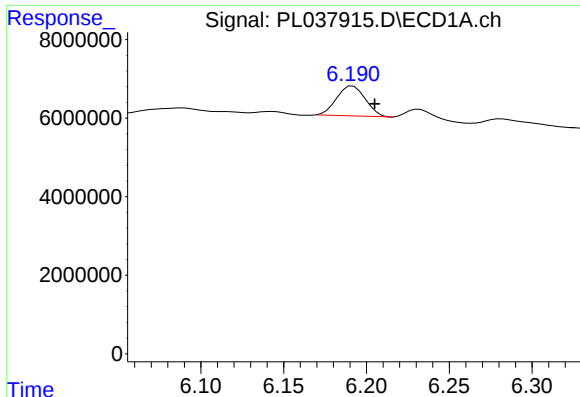
#14 Endrin

R.T.: 5.844 min
Delta R.T.: 0.009 min
Response: 14202377
Conc: 1.80 ng/ml



#14 Endrin

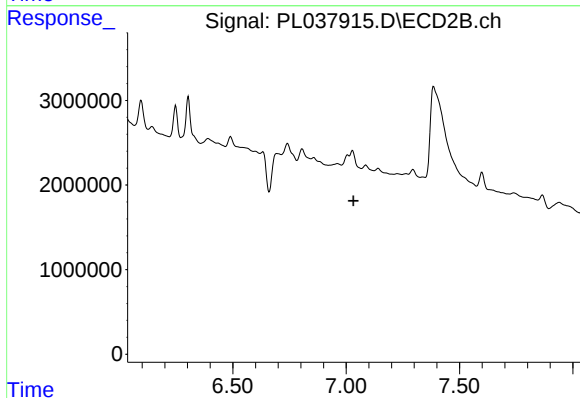
R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

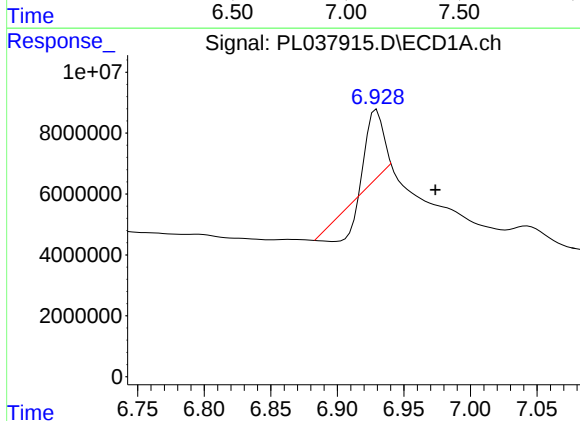
R.T.: 6.192 min
Delta R.T.: -0.013 min
Response: 9144643
Conc: 1.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



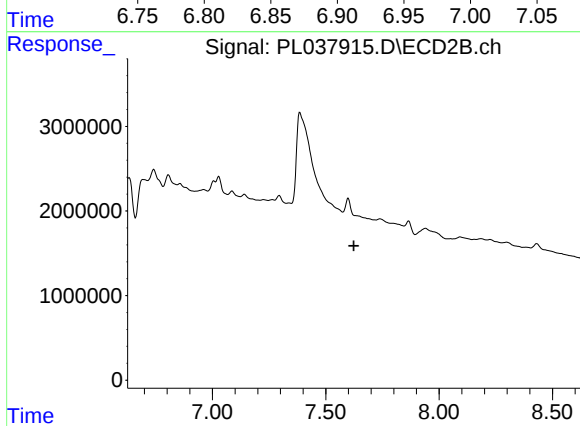
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.033 min
Response: 0
Conc: N.D.



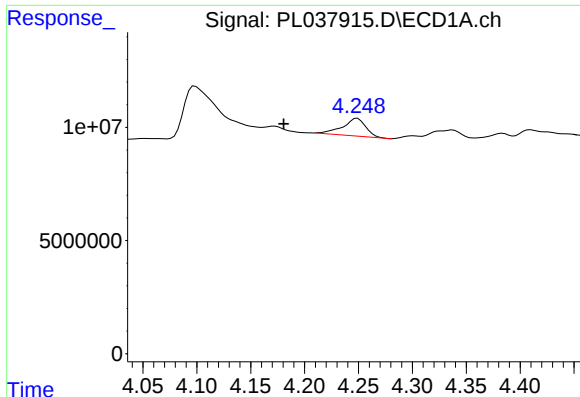
#21 Endrin ketone

R.T.: 6.930 min
Delta R.T.: -0.044 min
Response: 10916350
Conc: 1.53 ng/ml



#21 Endrin ketone

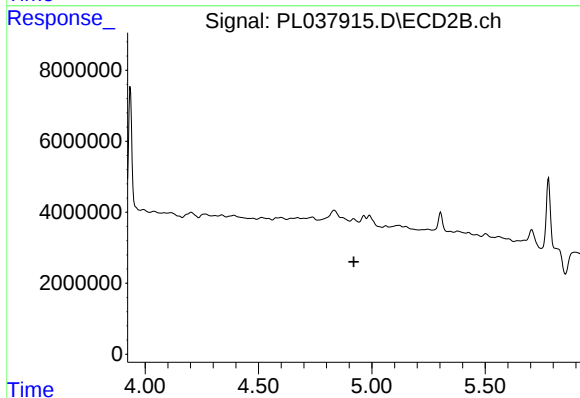
R.T.: 0.000 min
Exp R.T. : 7.623 min
Response: 0
Conc: N.D.



#23 Chlordane-1

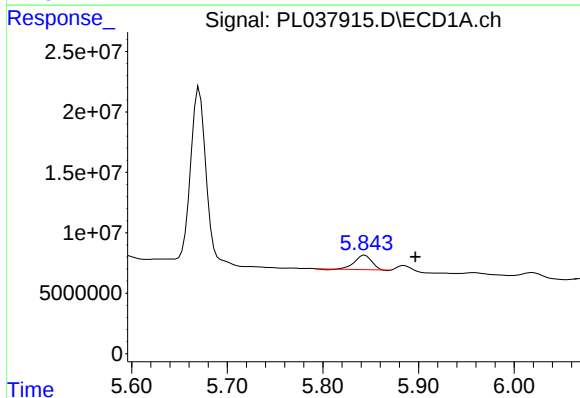
R.T.: 4.249 min
Delta R.T.: 0.068 min
Response: 11623151
Conc: 37.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



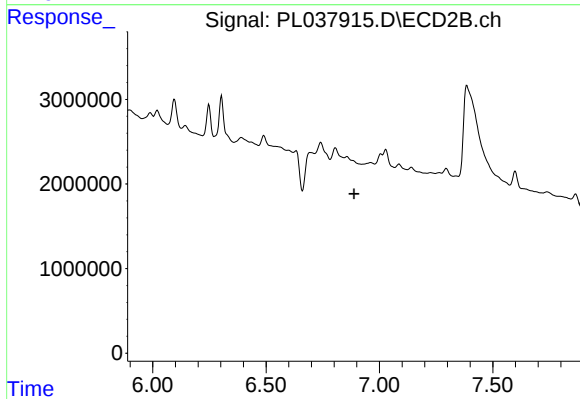
#23 Chlordane-1

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



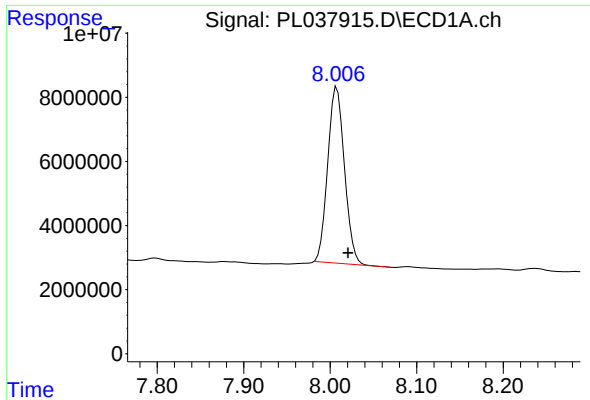
#27 Chlordane-5

R.T.: 5.844 min
Delta R.T.: -0.053 min
Response: 14202377
Conc: 108.52 ng/ml



#27 Chlordane-5

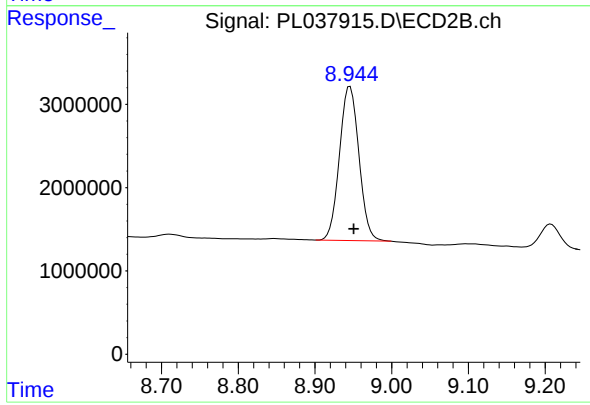
R.T.: 0.000 min
Exp R.T. : 6.889 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.008 min
Delta R.T.: -0.013 min
Response: 73744556
Conc: 12.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.946 min
Delta R.T.: -0.005 min
Response: 32694812
Conc: 16.48 ng/ml