

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071218\
 Data File : PL037887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2018 04:48
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 08:37:33 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...	3.343	3.934	111.4E6	42947407	14.087	15.523
28)	SA Decachlor...	8.022	8.951	125.8E6	45284822	20.853	22.826
Target Compounds							
2)	A alpha-BHC	3.728f	0.000	3498221	0	0.286	N.D. #
4)	MA Heptachlor	4.262f	0.000	5703129	0	0.557	N.D. #
6)	B beta-BHC	4.262f	0.000	5703129	0	1.250	N.D. #
7)	B delta-BHC	4.517	0.000	5813067	0	0.549	N.D. #
8)	B Heptachlo...	0.000	5.781	0	21910104	N.D.	7.686 #
12)	B 4,4'-DDE	0.000	6.306f	0	8216038	N.D.	3.229 #
13)	MA Dieldrin	5.609	0.000	4519428	0	0.510	N.D. #
14)	MA Endrin	5.859	0.000	22449557	0	2.850	N.D. #
15)	B Endosulfa...	6.090	0.000	24446990	0	3.325	N.D. #
24)	Chlordane-2	0.000	5.316	0	19871879	N.D.	157.027 #
27)	Chlordane-5	5.859	0.000	22449557	0	171.543	N.D. #

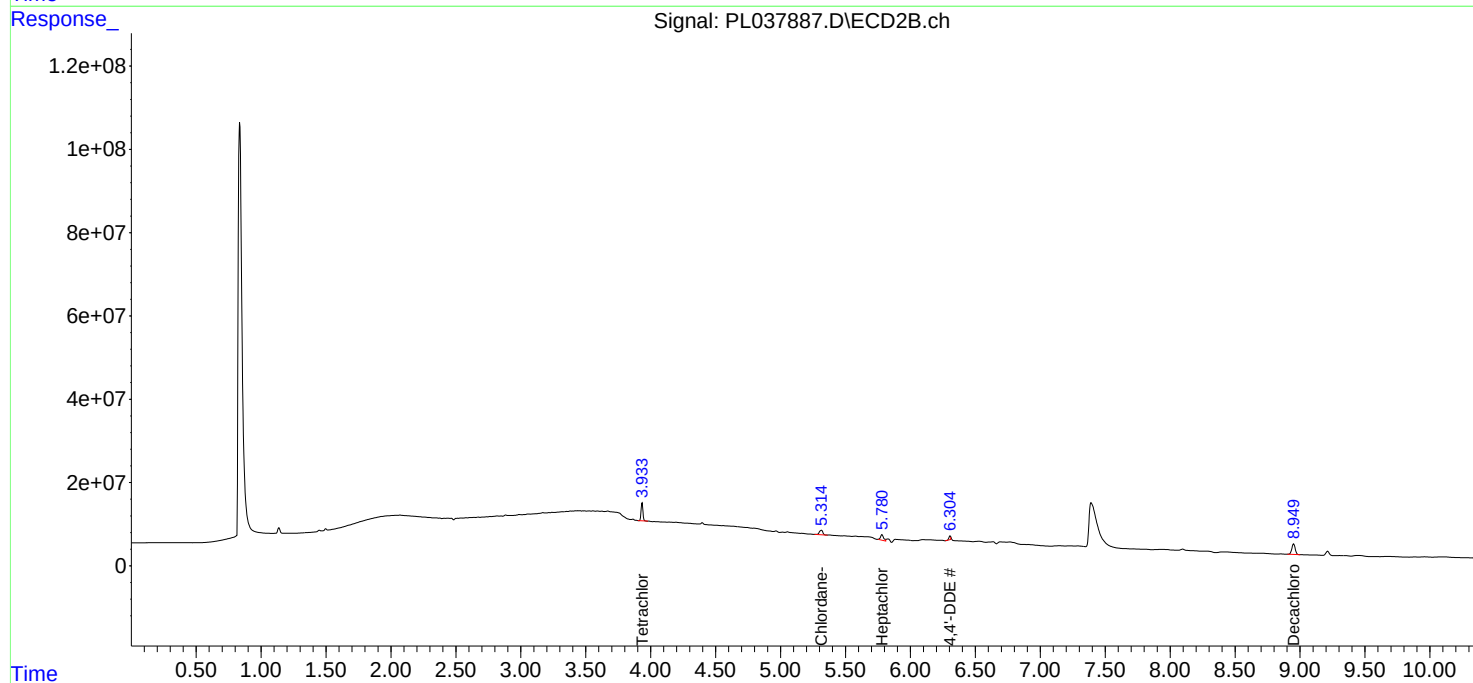
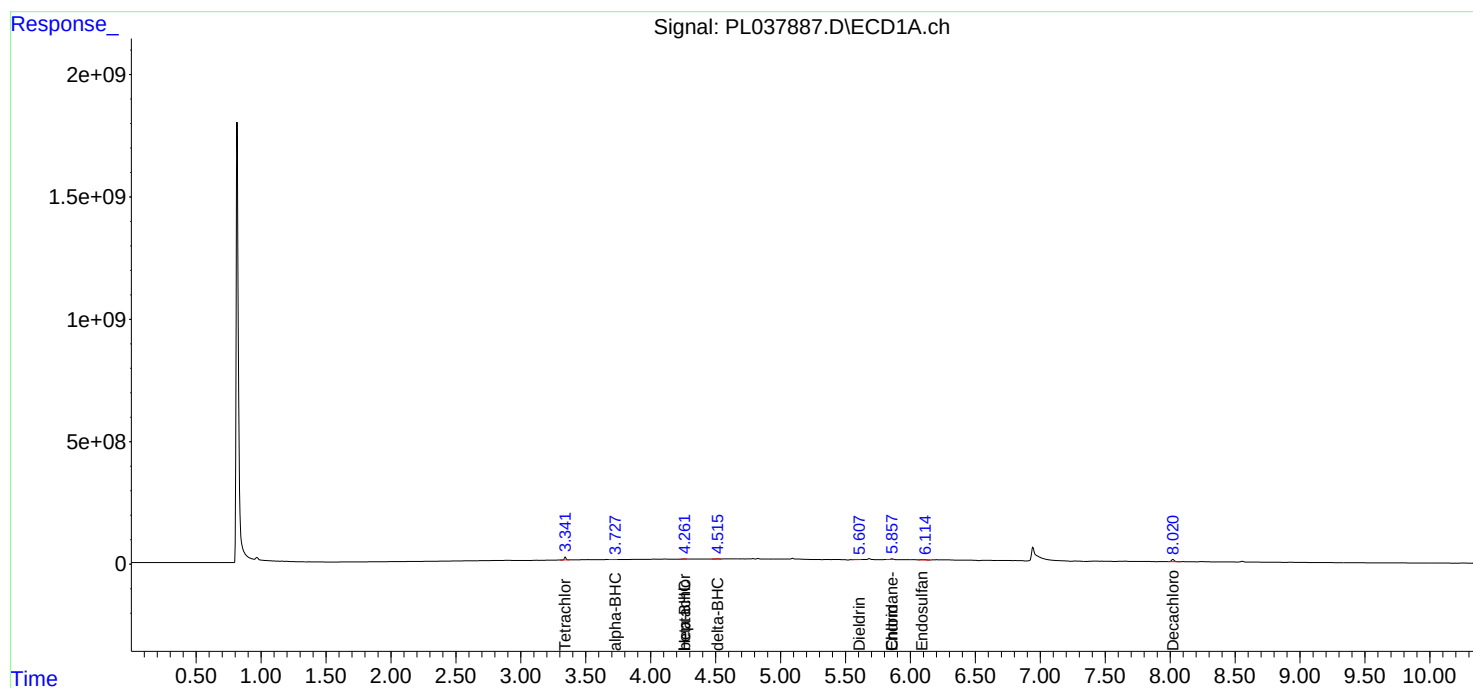
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

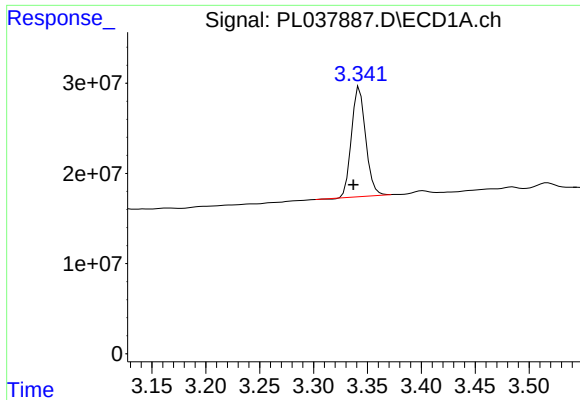
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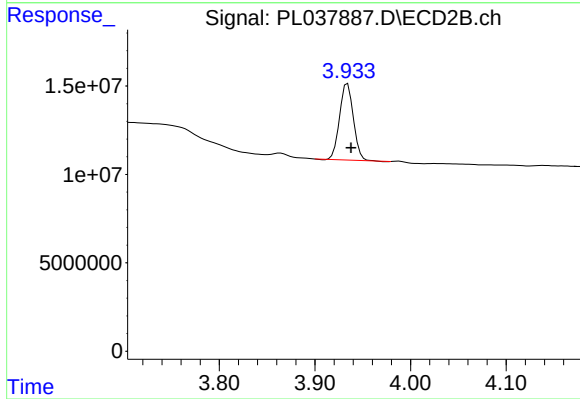




#1 Tetrachloro-m-xylene

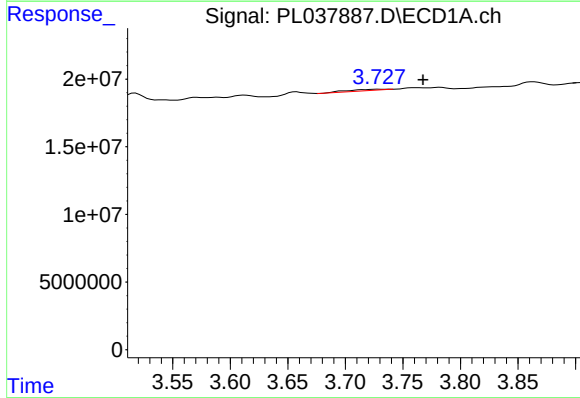
R.T.: 3.343 min
Delta R.T.: 0.006 min
Response: 111429182
Conc: 14.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



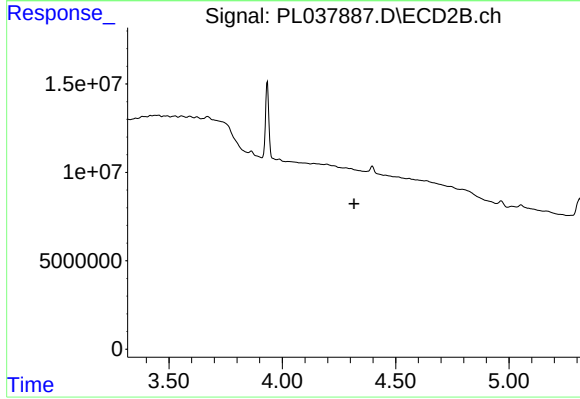
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.004 min
Response: 42947407
Conc: 15.52 ng/ml



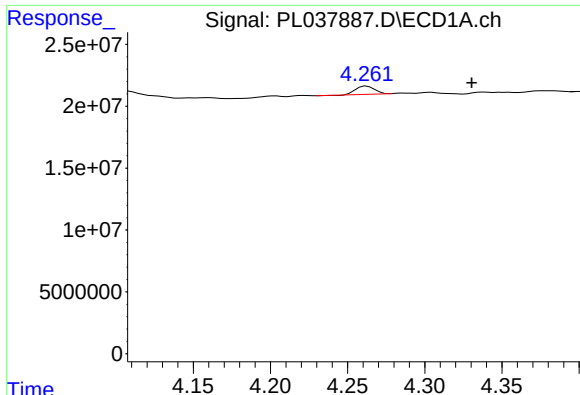
#2 alpha-BHC

R.T.: 3.728 min
Delta R.T.: -0.039 min
Response: 3498221
Conc: 0.29 ng/ml



#2 alpha-BHC

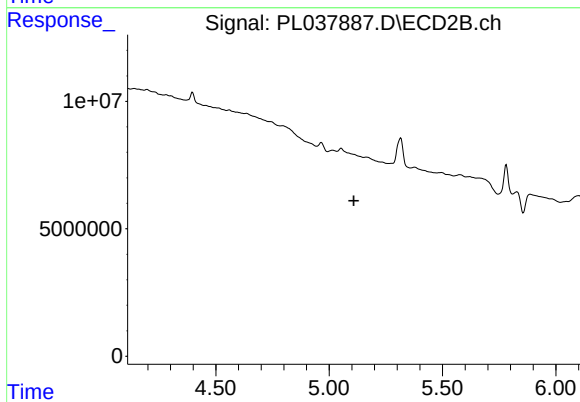
R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



#4 Heptachlor

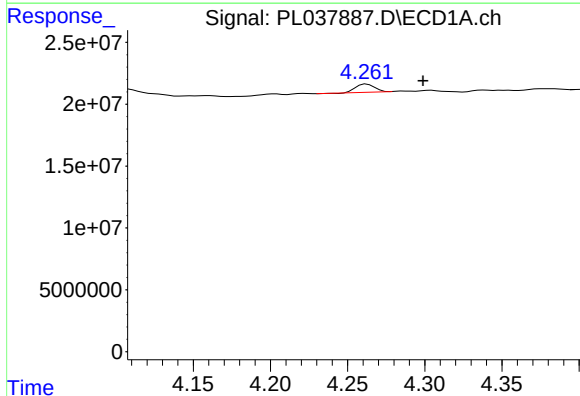
R.T.: 4.262 min
Delta R.T.: -0.068 min
Response: 5703129
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



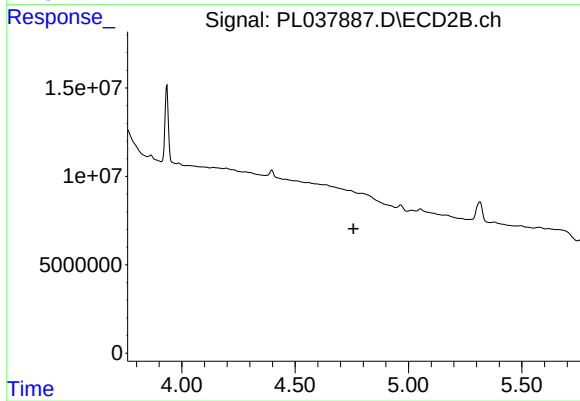
#4 Heptachlor

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



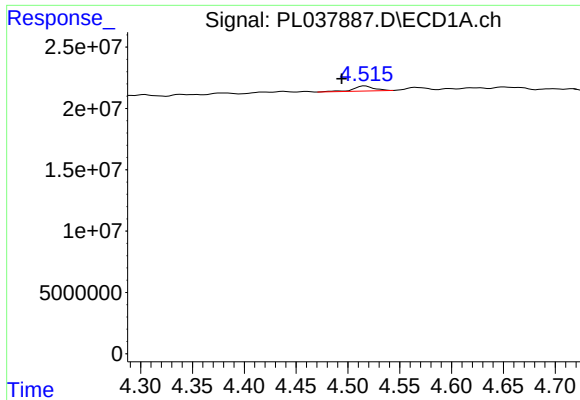
#6 beta-BHC

R.T.: 4.262 min
Delta R.T.: -0.036 min
Response: 5703129
Conc: 1.25 ng/ml



#6 beta-BHC

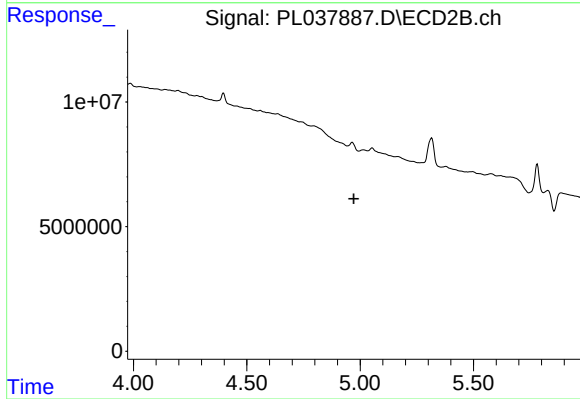
R.T.: 0.000 min
Exp R.T. : 4.758 min
Response: 0
Conc: N.D.



#7 delta-BHC

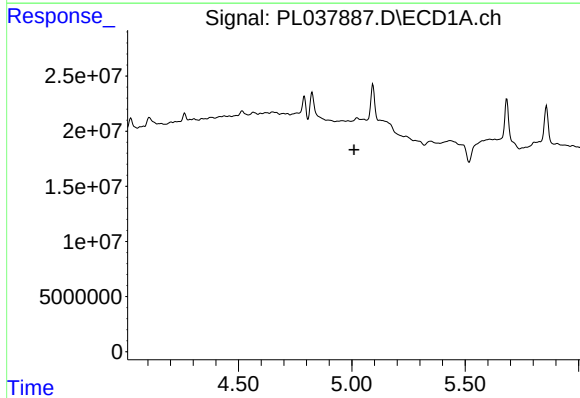
R.T.: 4.517 min
Delta R.T.: 0.022 min
Response: 5813067
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



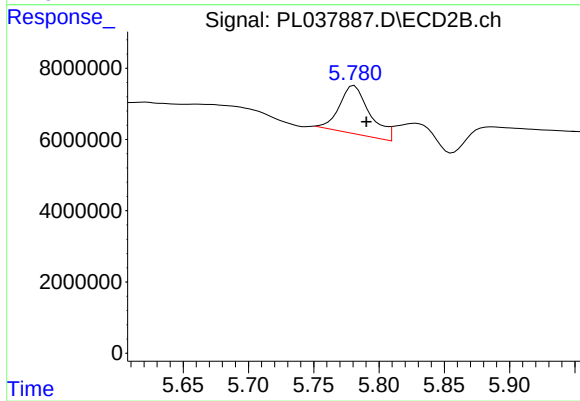
#7 delta-BHC

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



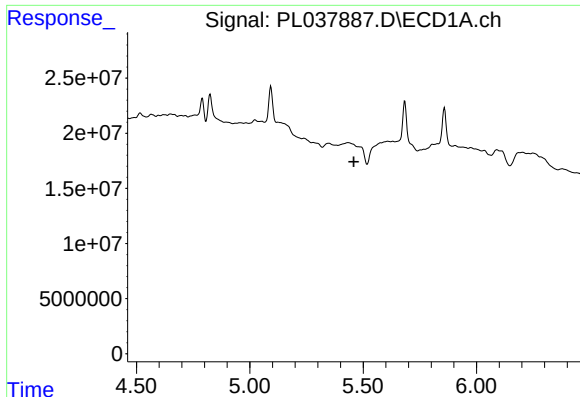
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

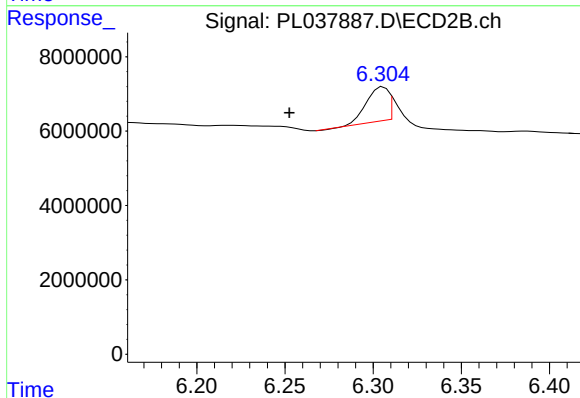
R.T.: 5.781 min
Delta R.T.: -0.009 min
Response: 21910104
Conc: 7.69 ng/ml



#12 4,4'-DDE

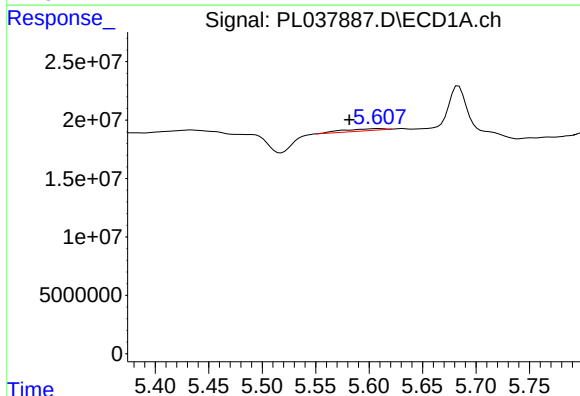
R.T.: 0.000 min
Exp R.T.: 5.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



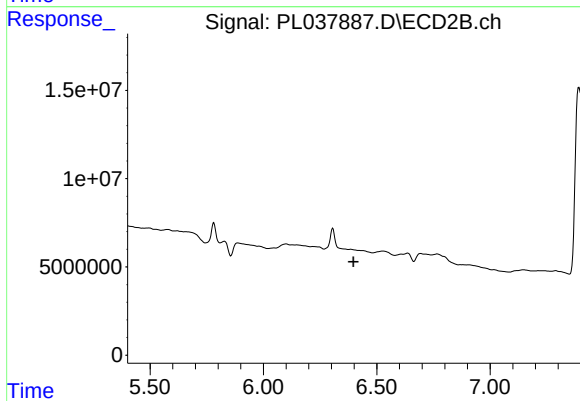
#12 4,4'-DDE

R.T.: 6.306 min
Delta R.T.: 0.053 min
Response: 8216038
Conc: 3.23 ng/ml



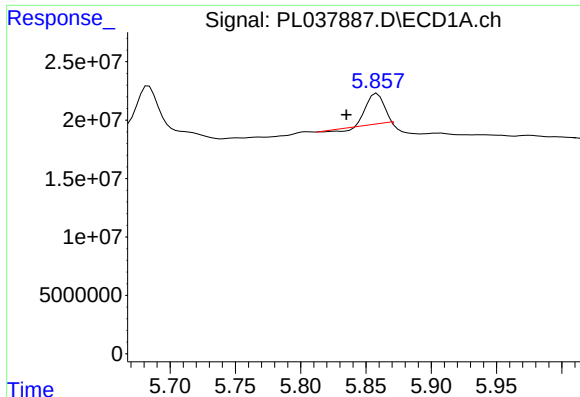
#13 Dieldrin

R.T.: 5.609 min
Delta R.T.: 0.028 min
Response: 4519428
Conc: 0.51 ng/ml



#13 Dieldrin

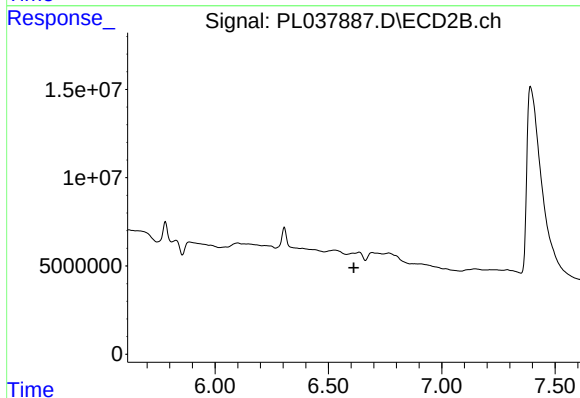
R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.



#14 Endrin

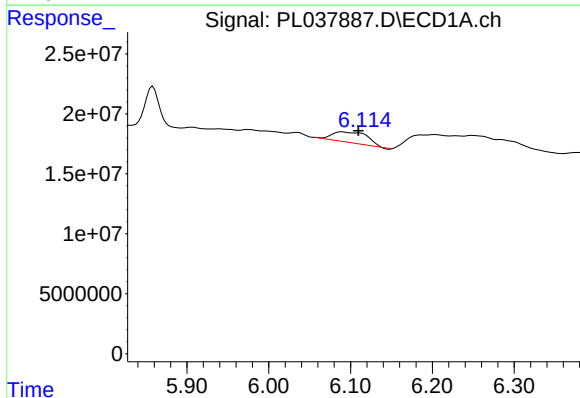
R.T.: 5.859 min
Delta R.T.: 0.024 min
Response: 22449557
Conc: 2.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



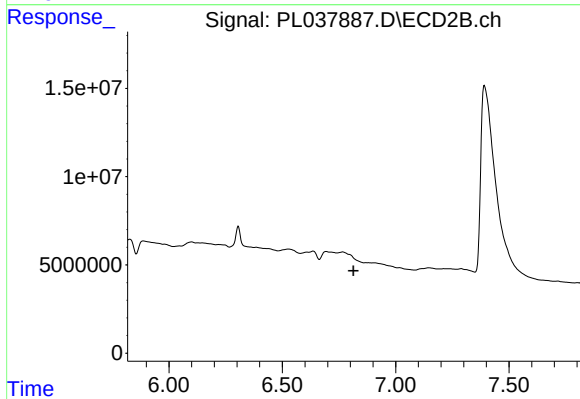
#14 Endrin

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



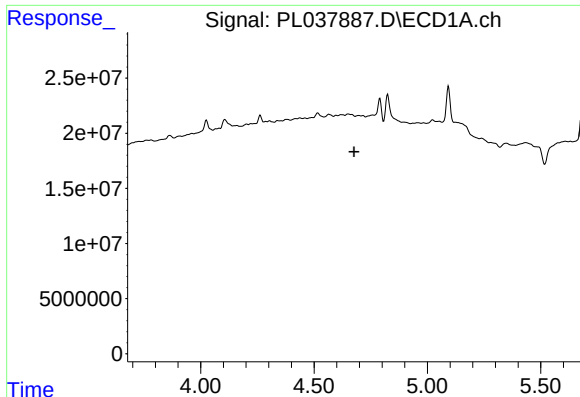
#15 Endosulfan II

R.T.: 6.090 min
Delta R.T.: -0.020 min
Response: 24446990
Conc: 3.32 ng/ml



#15 Endosulfan II

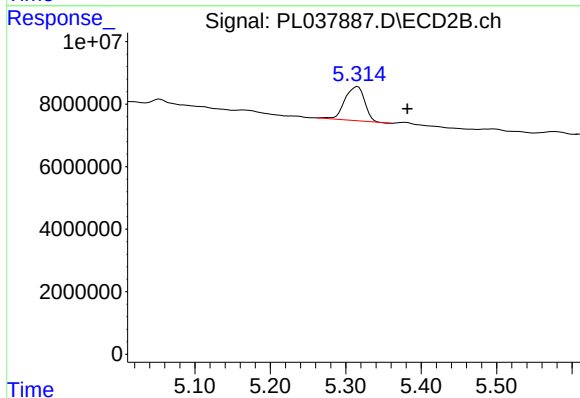
R.T.: 0.000 min
Exp R.T. : 6.814 min
Response: 0
Conc: N.D.



#24 Chlordane-2

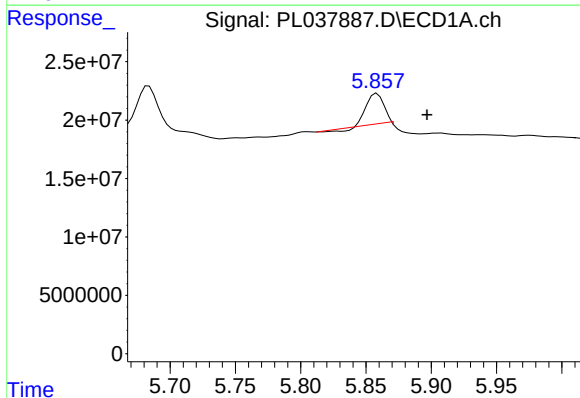
R.T.: 0.000 min
Exp R.T.: 4.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



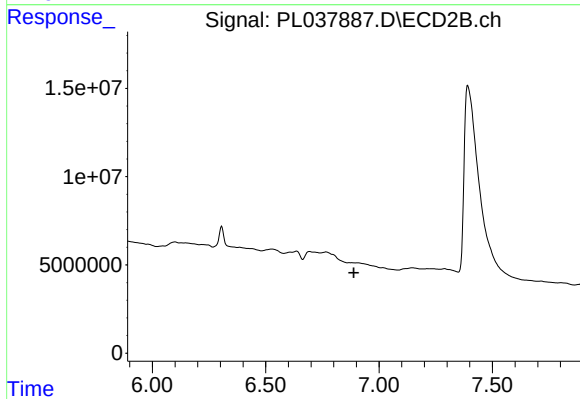
#24 Chlordane-2

R.T.: 5.316 min
Delta R.T.: -0.066 min
Response: 19871879
Conc: 157.03 ng/ml



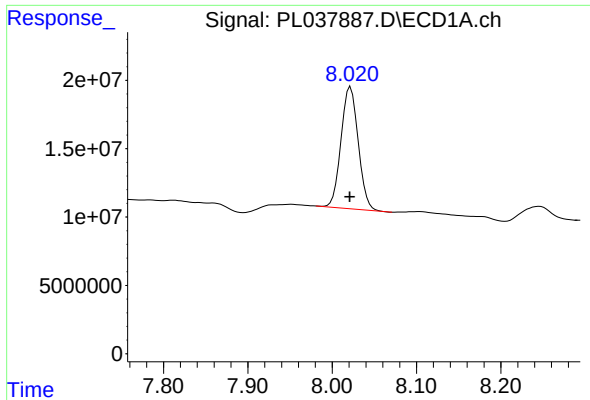
#27 Chlordane-5

R.T.: 5.859 min
Delta R.T.: -0.038 min
Response: 22449557
Conc: 171.54 ng/ml



#27 Chlordane-5

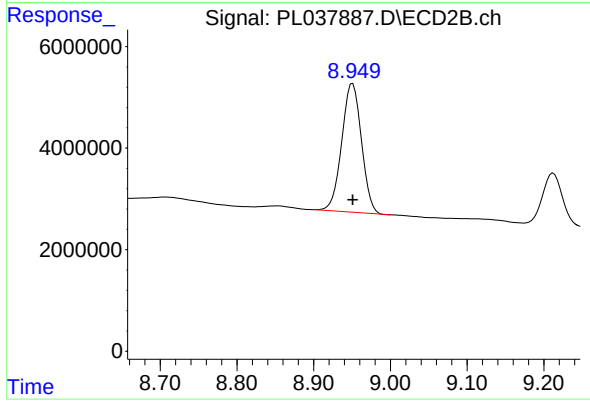
R.T.: 0.000 min
Exp R.T.: 6.889 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.022 min
Delta R.T.: 0.001 min
Response: 125829847
Conc: 20.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: 0.000 min
Response: 45284822
Conc: 22.83 ng/ml