

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071718\
 Data File : PL038188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2018 00:45
 Operator : AJ\SJ
 Sample : J4016-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 04:30:02 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...	3.340	3.930	94168411	29872187	12.646	11.380
28)	SA Decachlor...	8.016	8.945	84514069	30132716	11.141	12.327
Target Compounds							
4)	MA Heptachlor	4.310	0.000	10367506	0	0.975	N.D. #
5)	MB Aldrin	4.581	0.000	8428591	0	0.805	N.D. #
9)	A Endosulfan I	0.000	6.118	0	45783362	N.D.	17.802 #
10)	B gamma-Chl...	0.000	6.005	0	3545319	N.D.	1.223 #
11)	B alpha-Chl...	0.000	6.118	0	45783362	N.D.	15.973 #
12)	B 4,4'-DDE	5.424	6.222	4351225	18275697	0.454	6.834 #
13)	MA Dieldrin	0.000	6.392	0	11039828	N.D.	4.056 #
14)	MA Endrin	5.764f	6.638f	6597195	22866522	0.759	9.575 #
17)	MA 4,4'-DDT	6.171	0.000	4768327	0	0.642	N.D. #
23)	Chlordane-1	4.193	0.000	26578266	0	76.760	N.D. #
24)	Chlordane-2	4.709	0.000	16176306	0	43.706	N.D. #
25)	Chlordane-3	0.000	6.005	0	3545319	N.D.	8.692 #
26)	Chlordane-4	0.000	6.118	0	45783362	N.D.	93.186 #

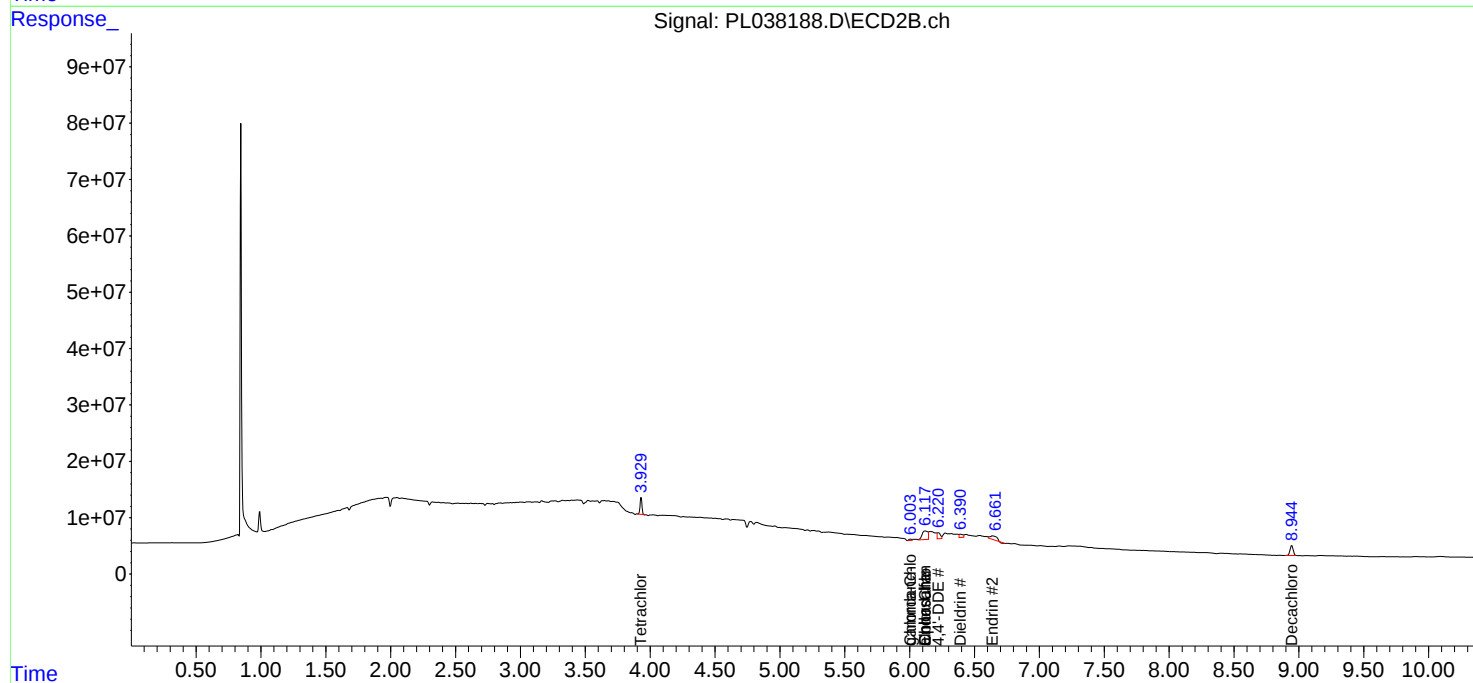
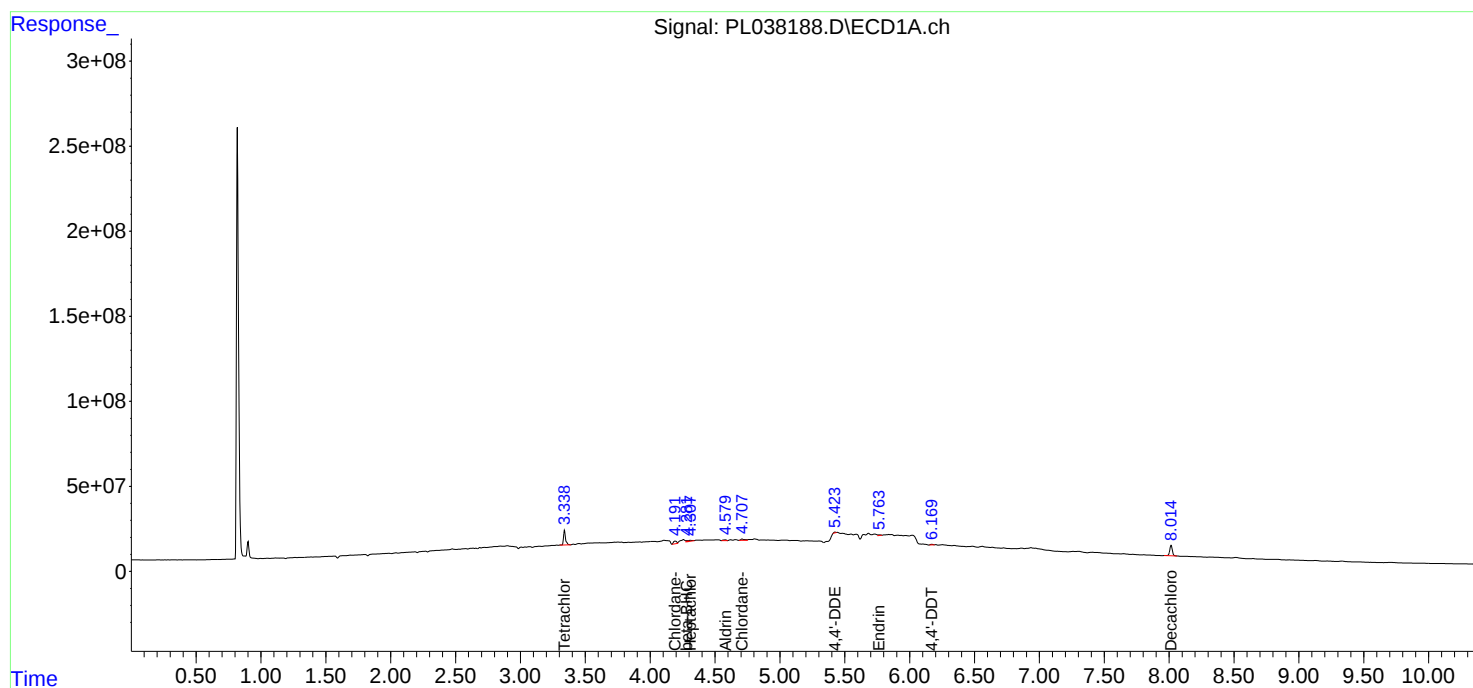
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

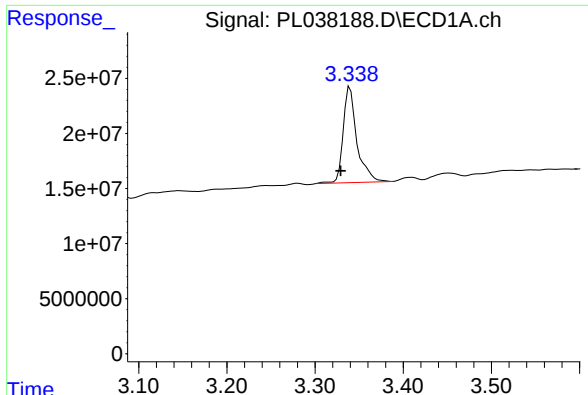
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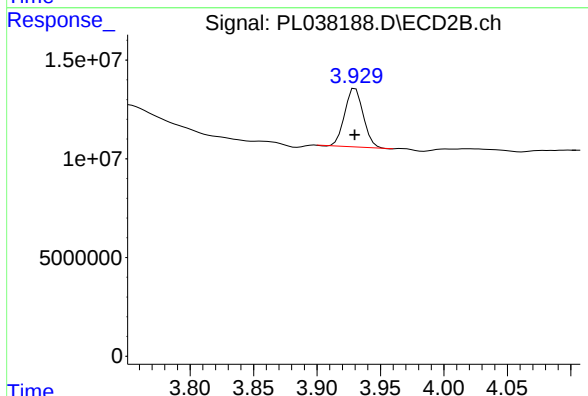




#1 Tetrachloro-m-xylene

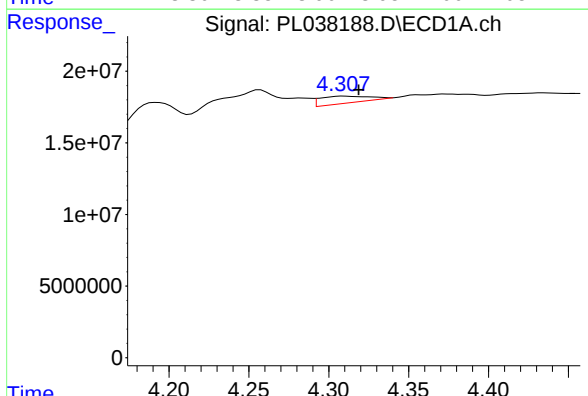
R.T.: 3.340 min
Delta R.T.: 0.011 min
Response: 94168411
Conc: 12.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



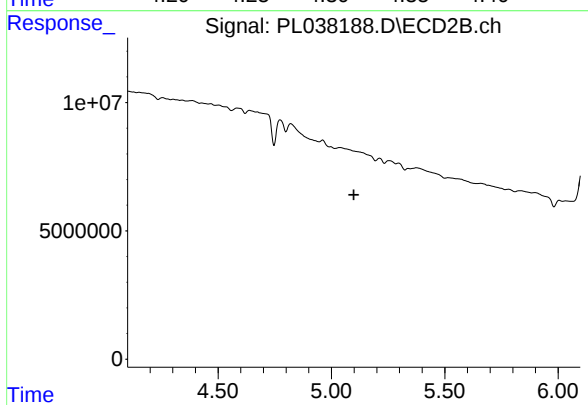
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 29872187
Conc: 11.38 ng/ml



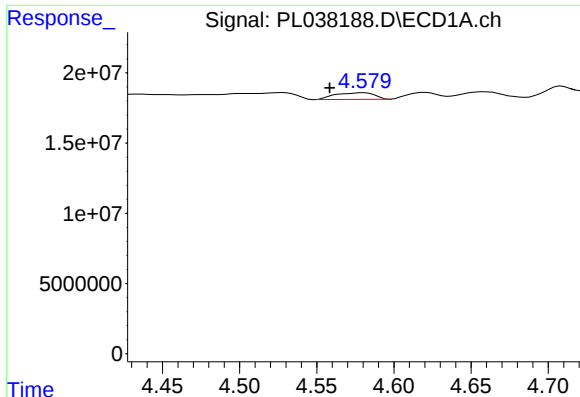
#4 Heptachlor

R.T.: 4.310 min
Delta R.T.: -0.009 min
Response: 10367506
Conc: 0.97 ng/ml



#4 Heptachlor

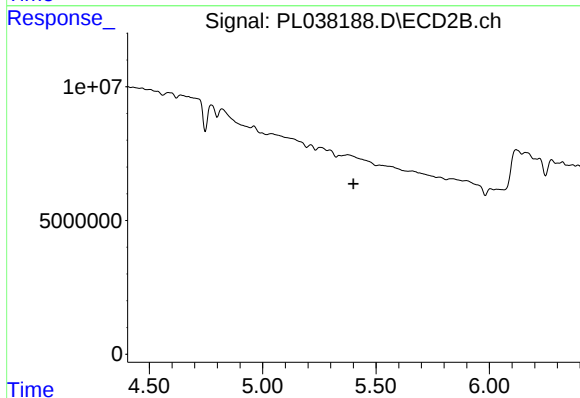
R.T.: 0.000 min
Exp R.T.: 5.099 min
Response: 0
Conc: N.D.



#5 Aldrin

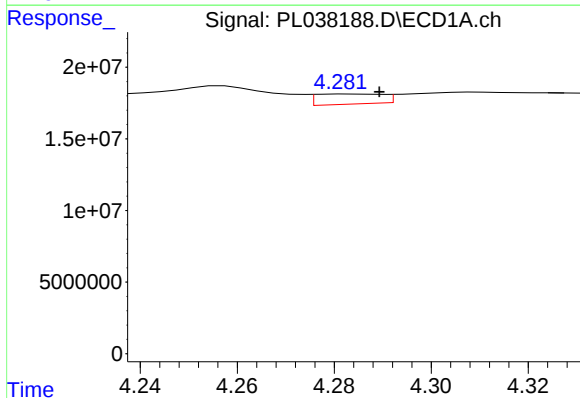
R.T.: 4.581 min
Delta R.T.: 0.022 min
Response: 8428591
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



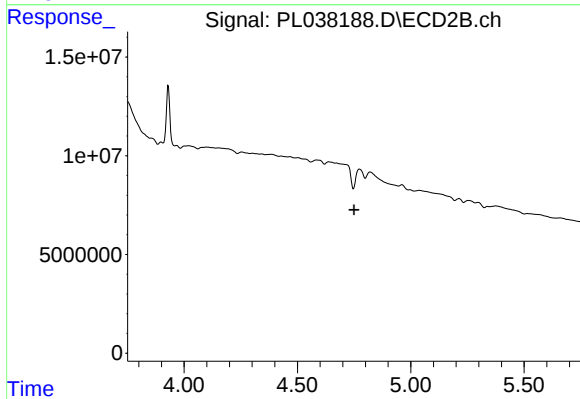
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.401 min
Response: 0
Conc: N.D.



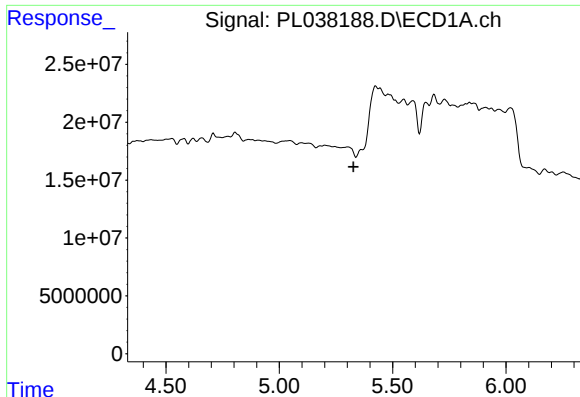
#6 beta-BHC

R.T.: 4.284 min
Delta R.T.: -0.006 min
Response: 6744244
Conc: 1.43 ng/ml



#6 beta-BHC

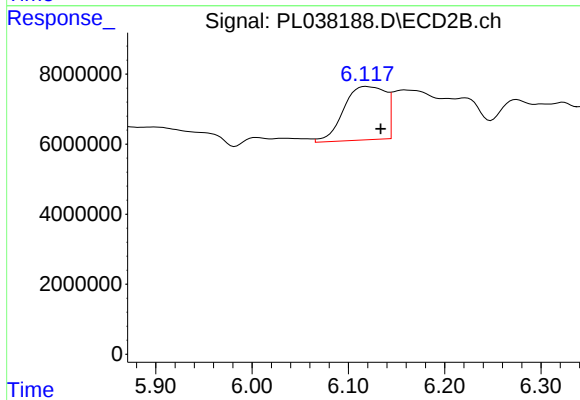
R.T.: 4.773 min
Delta R.T.: 0.023 min
Response: -11305829
Conc: N.D.



#9 Endosulfan I

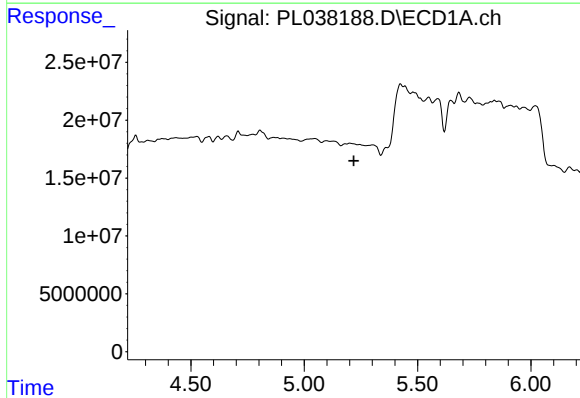
R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



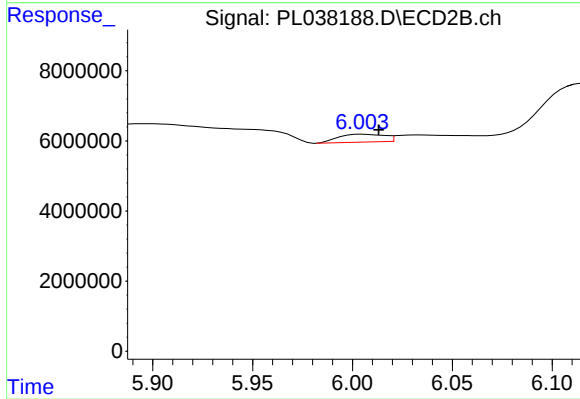
#9 Endosulfan I

R.T.: 6.118 min
Delta R.T.: -0.015 min
Response: 45783362
Conc: 17.80 ng/ml



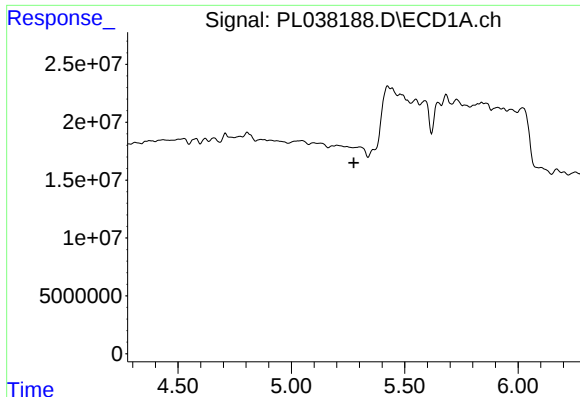
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.219 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

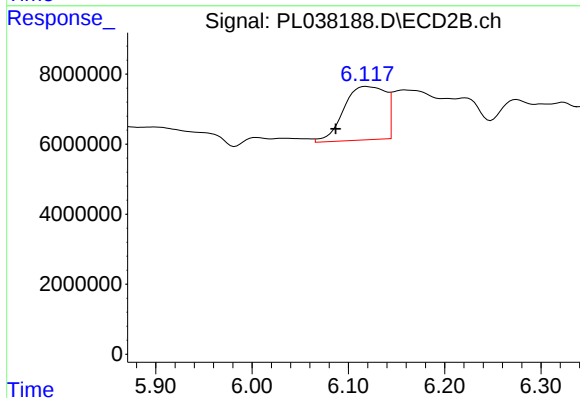
R.T.: 6.005 min
Delta R.T.: -0.008 min
Response: 3545319
Conc: 1.22 ng/ml



#11 alpha-Chlordane

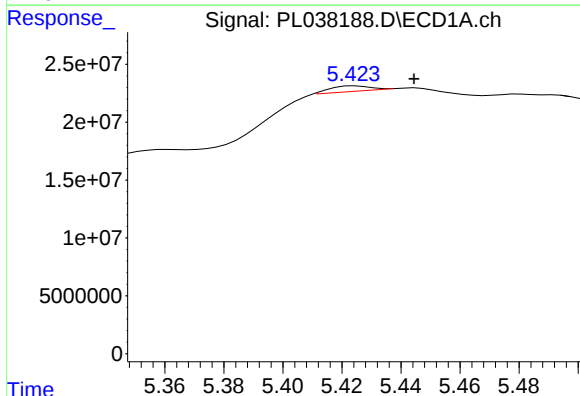
R.T.: 0.000 min
Exp R.T.: 5.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



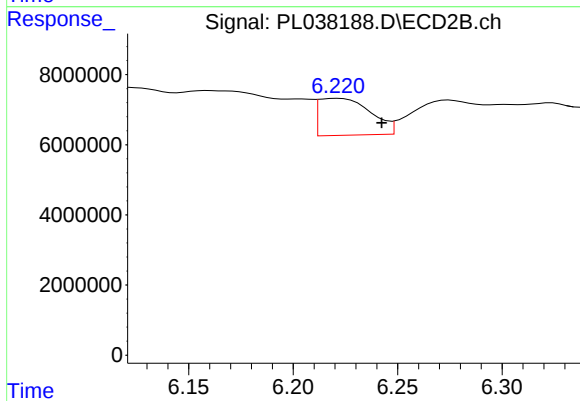
#11 alpha-Chlordane

R.T.: 6.118 min
Delta R.T.: 0.032 min
Response: 45783362
Conc: 15.97 ng/ml



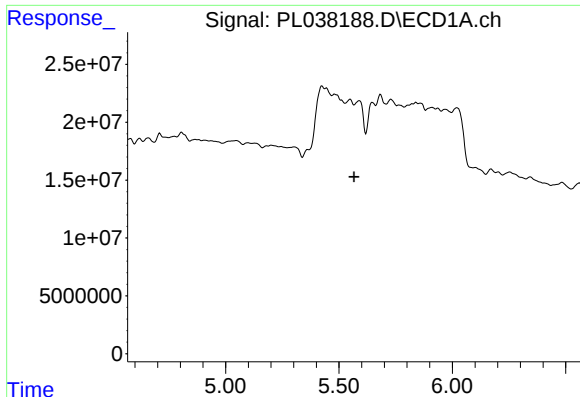
#12 4,4'-DDE

R.T.: 5.424 min
Delta R.T.: -0.020 min
Response: 4351225
Conc: 0.45 ng/ml



#12 4,4'-DDE

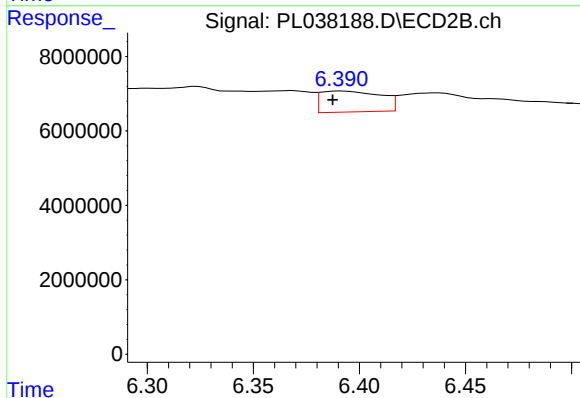
R.T.: 6.222 min
Delta R.T.: -0.021 min
Response: 18275697
Conc: 6.83 ng/ml



#13 Dieldrin

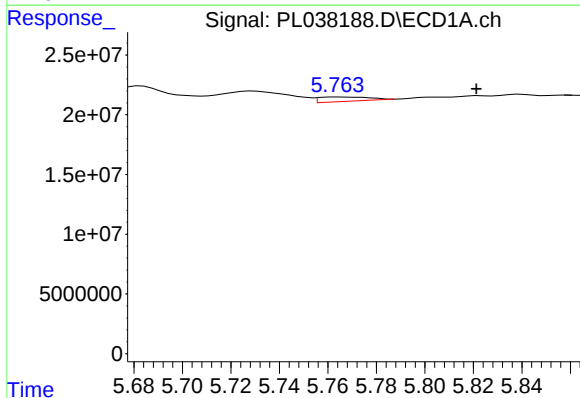
R.T.: 0.000 min
Exp R.T.: 5.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



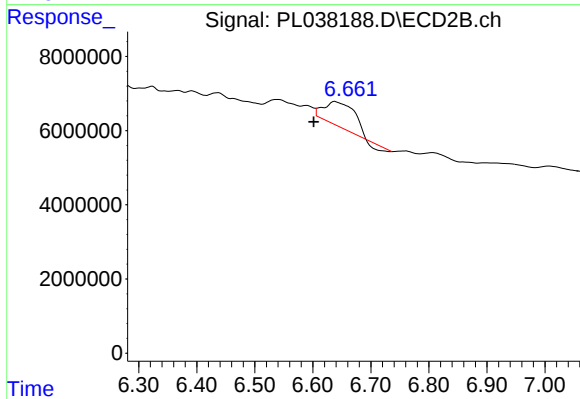
#13 Dieldrin

R.T.: 6.392 min
Delta R.T.: 0.004 min
Response: 11039828
Conc: 4.06 ng/ml



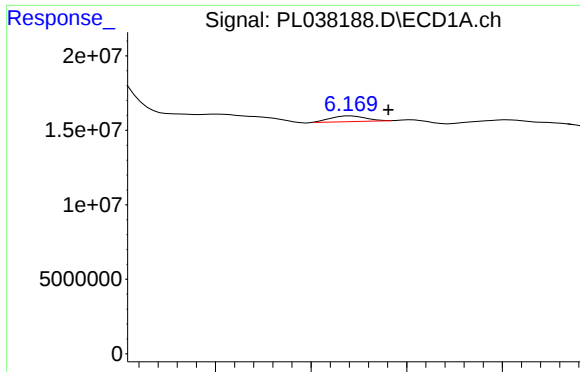
#14 Endrin

R.T.: 5.764 min
Delta R.T.: -0.057 min
Response: 6597195
Conc: 0.76 ng/ml



#14 Endrin

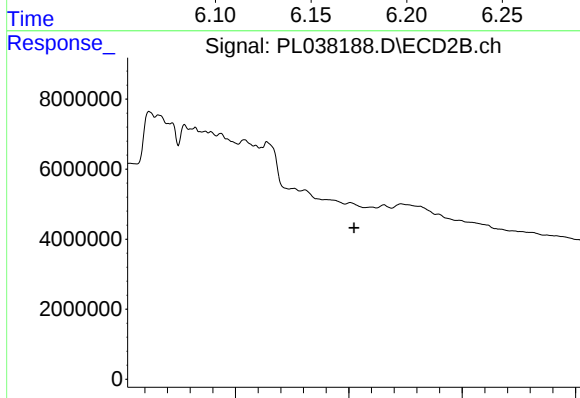
R.T.: 6.638 min
Delta R.T.: 0.036 min
Response: 22866522
Conc: 9.58 ng/ml



#17 4,4'-DDT

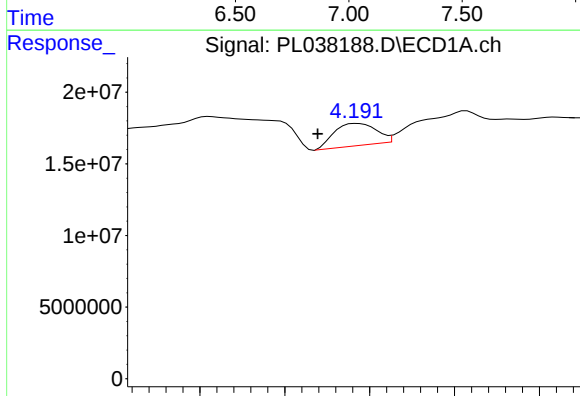
R.T.: 6.171 min
Delta R.T.: -0.020 min
Response: 4768327
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



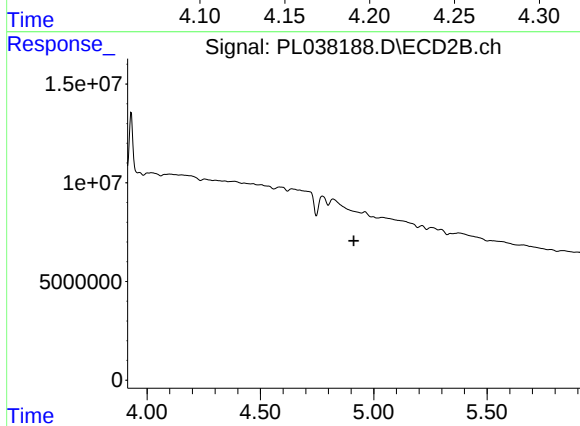
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.024 min
Response: 0
Conc: N.D.



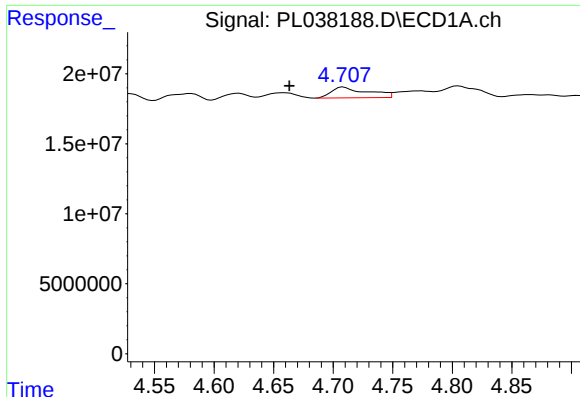
#23 Chlordane-1

R.T.: 4.193 min
Delta R.T.: 0.023 min
Response: 26578266
Conc: 76.76 ng/ml



#23 Chlordane-1

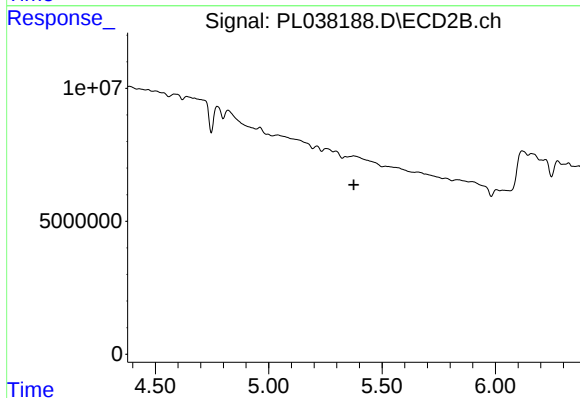
R.T.: 0.000 min
Exp R.T. : 4.912 min
Response: 0
Conc: N.D.



#24 Chlordane-2

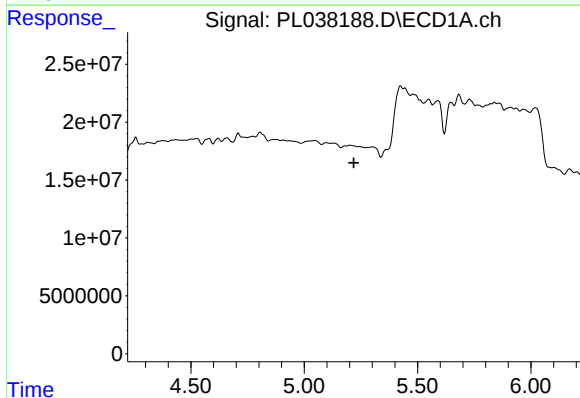
R.T.: 4.709 min
Delta R.T.: 0.045 min
Response: 16176306
Conc: 43.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



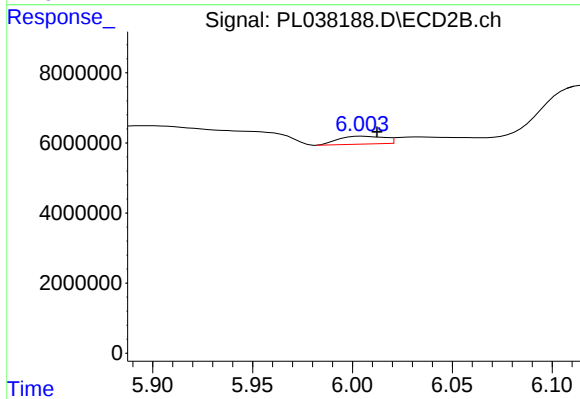
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.375 min
Response: 0
Conc: N.D.



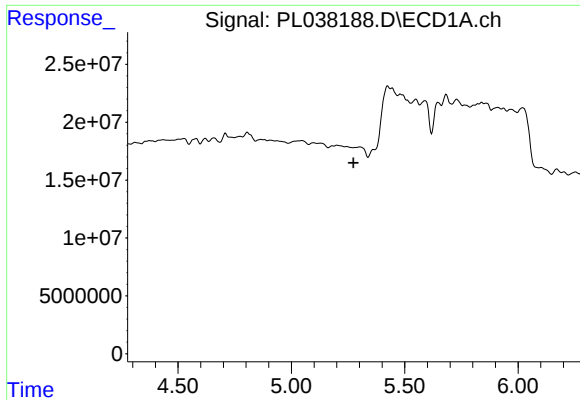
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



#25 Chlordane-3

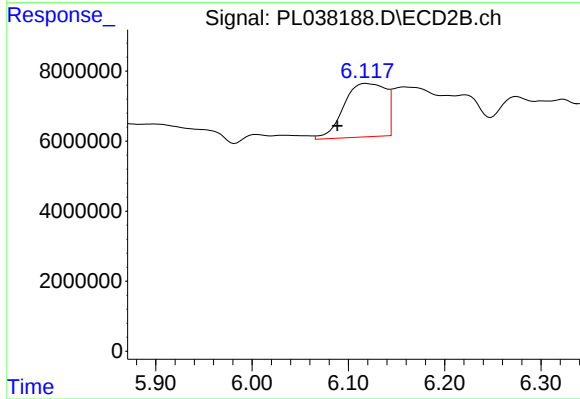
R.T.: 6.005 min
Delta R.T.: -0.007 min
Response: 3545319
Conc: 8.69 ng/ml



#26 Chlordane-4

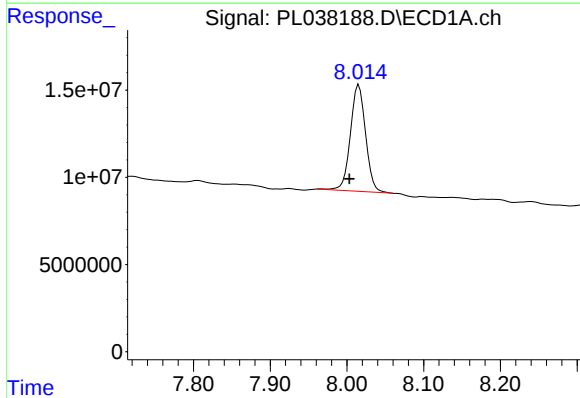
R.T.: 0.000 min
Exp R.T.: 5.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



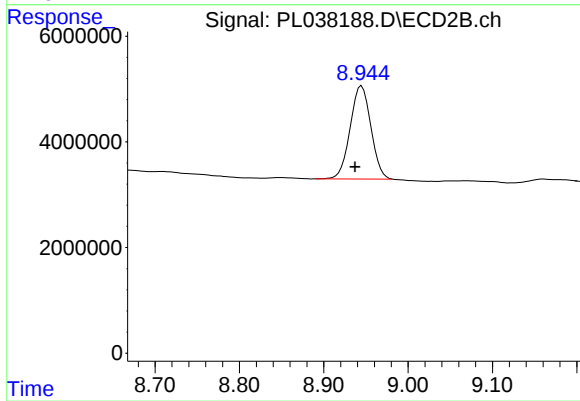
#26 Chlordane-4

R.T.: 6.118 min
Delta R.T.: 0.030 min
Response: 45783362
Conc: 93.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.016 min
Delta R.T.: 0.012 min
Response: 84514069
Conc: 11.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.945 min
Delta R.T.: 0.008 min
Response: 30132716
Conc: 12.33 ng/ml