

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102218\
 Data File : PL041215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2018 09:46
 Operator : AJ\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 01:03:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 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
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System Monitoring Compounds

Target Compounds						
4) MA	Heptachlor	0.000	5.373f	0	917535	N.D. 0.271 #
5) MB	Aldrin	0.000	5.616	0	1966886	N.D. 0.652 #
6) B	beta-BHC	0.000	4.968	0	437584	N.D. 0.273 #
8) B	Heptachlo...	0.000	6.005	0	37329169	N.D. 13.015 #
9) A	Endosulfan I	5.577f	6.319f	-185074	7095081	N.D. 2.770
10) B	gamma-Chl...	5.469f	6.295f	-936194	4117990	N.D. 1.468
11) B	alpha-Chl...	5.469	6.319	-936194	7095081	N.D. 2.556
14) MA	Endrin	5.971f	0.000	3332729	0	0.580 N.D. #
18) B	Endrin al...	6.539f	0.000	6512627	0	1.553 N.D. #
19) B	Endosulfa...	6.700	7.329f	810590	1953426	0.159 0.874 #
20) A	Methoxychlor	0.000	7.652f	0	2593084	N.D. 2.203 #
24)	Chlordane-2	4.898	5.565	5270295	15397926	19.527 124.508 #
25)	Chlordane-3	5.469	6.295	-936194	4117990	N.D. 10.215
26)	Chlordane-4	5.469	6.319	-936194	7095081	N.D. 14.948

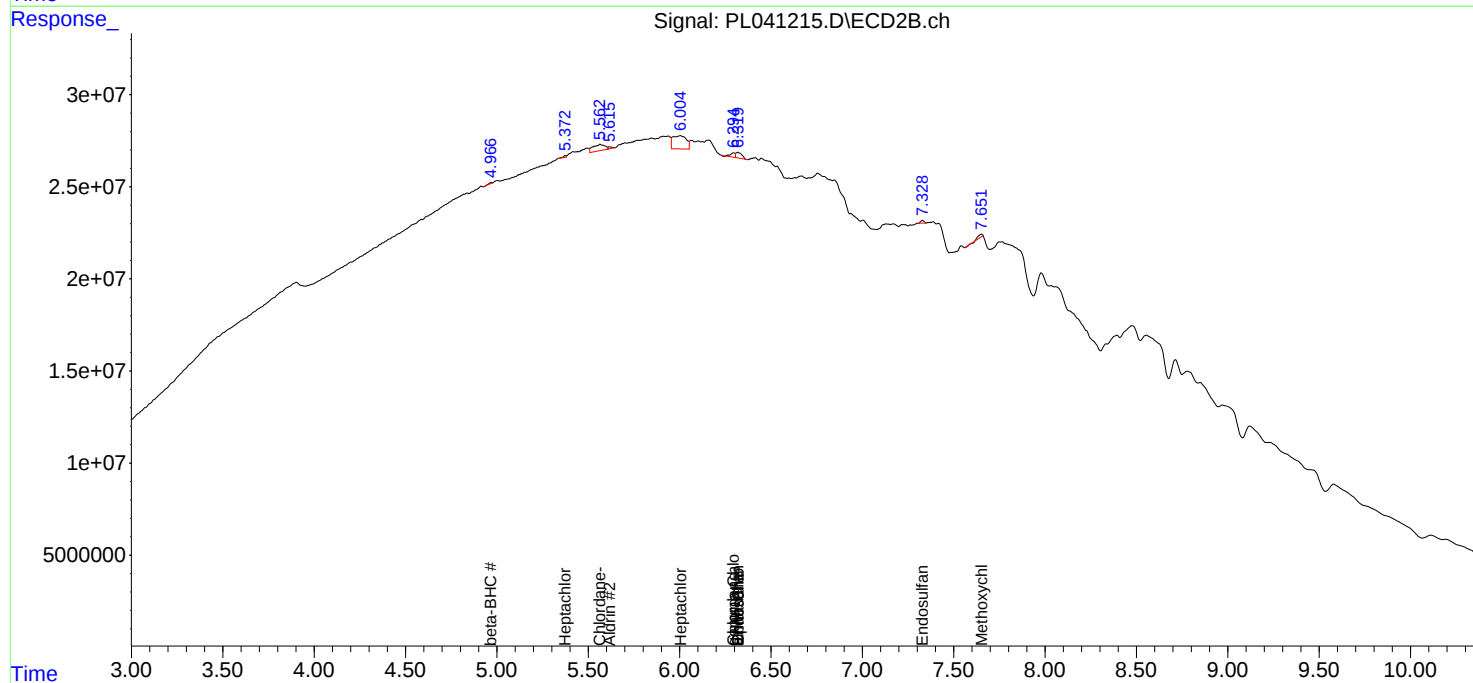
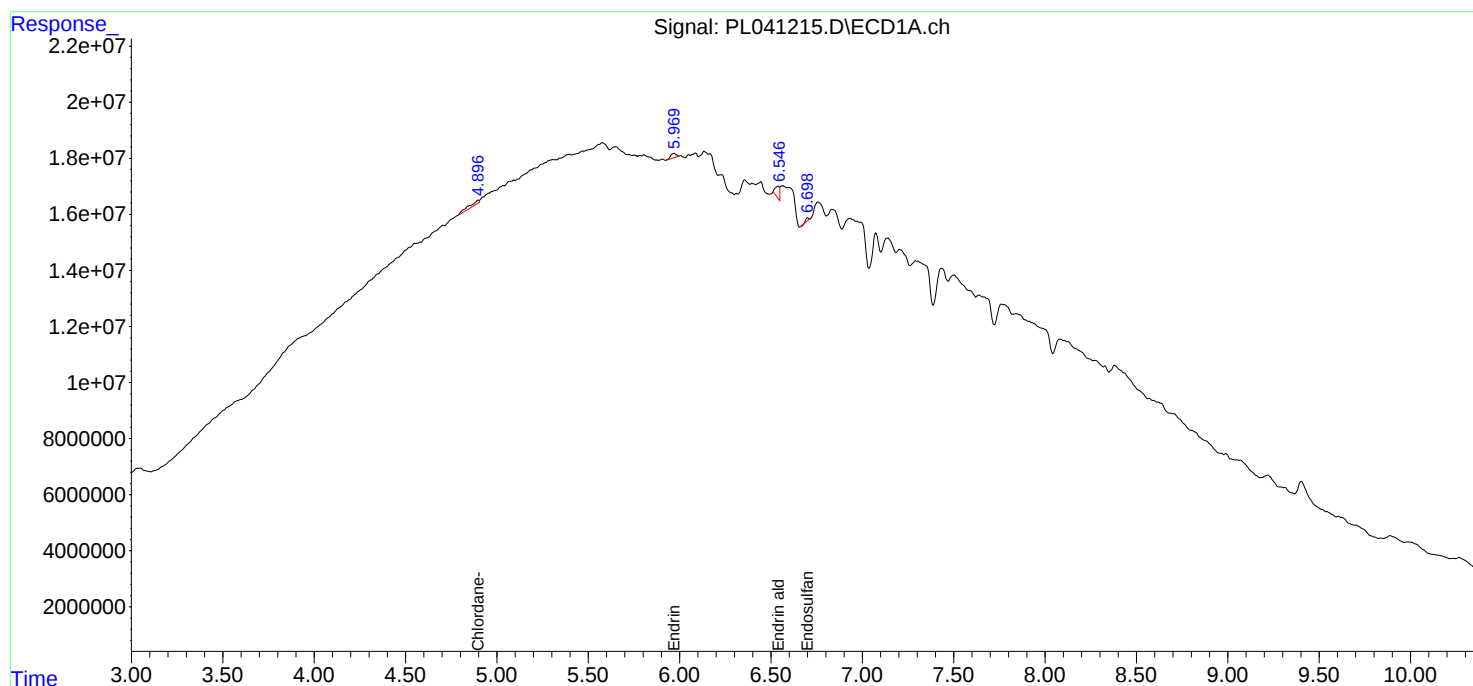
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

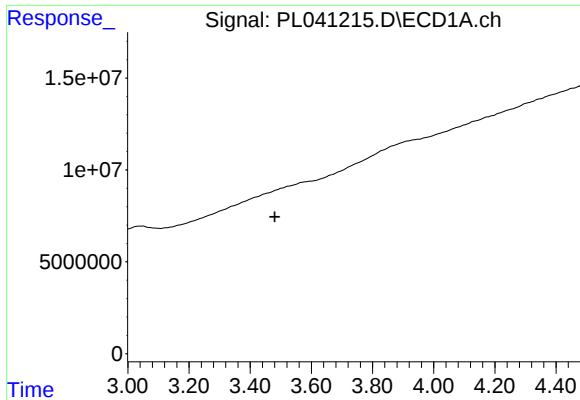
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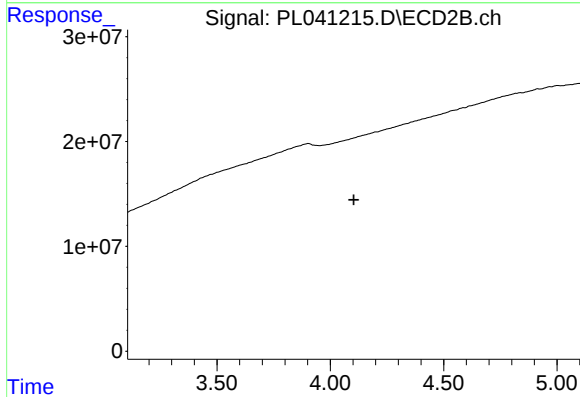




#1 Tetrachloro-m-xylene

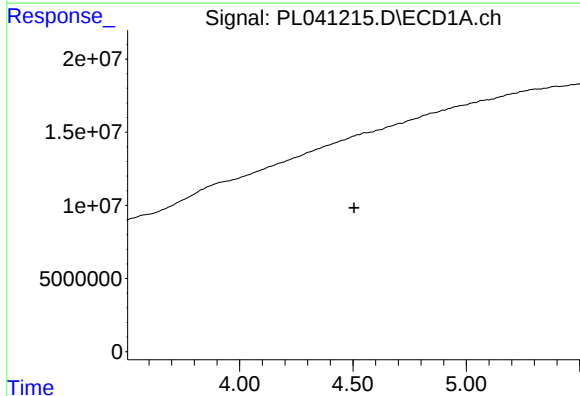
R.T.: 0.000 min
Exp R.T. : 3.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



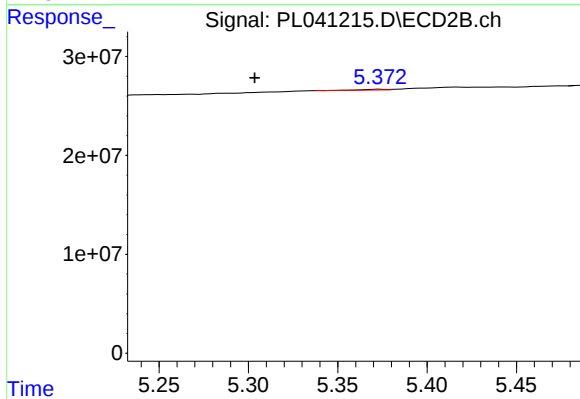
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.104 min
Response: 0
Conc: N.D.



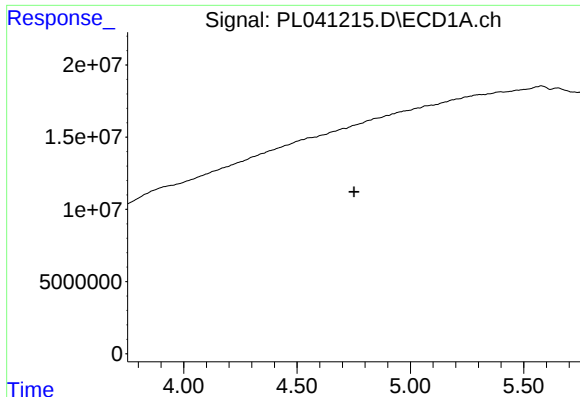
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.505 min
Response: 0
Conc: N.D.



#4 Heptachlor

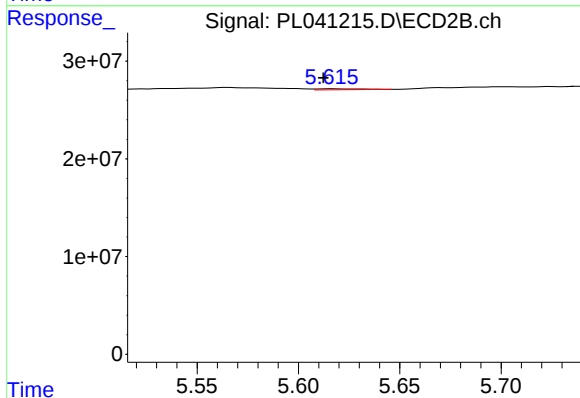
R.T.: 5.373 min
Delta R.T.: 0.070 min
Response: 917535
Conc: 0.27 ng/ml



#5 Aldrin

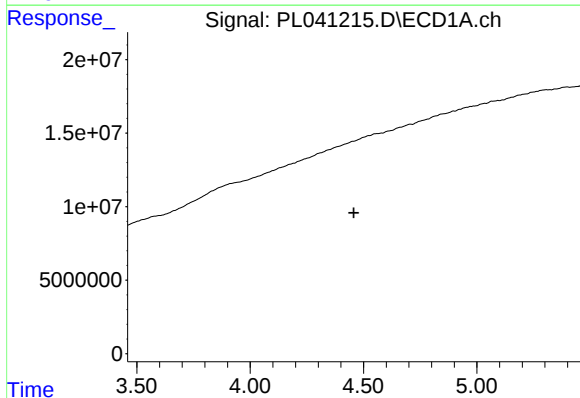
R.T.: 0.000 min
Exp R.T.: 4.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



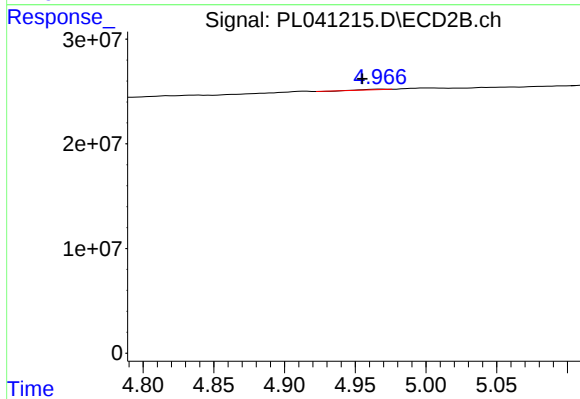
#5 Aldrin

R.T.: 5.616 min
Delta R.T.: 0.004 min
Response: 1966886
Conc: 0.65 ng/ml



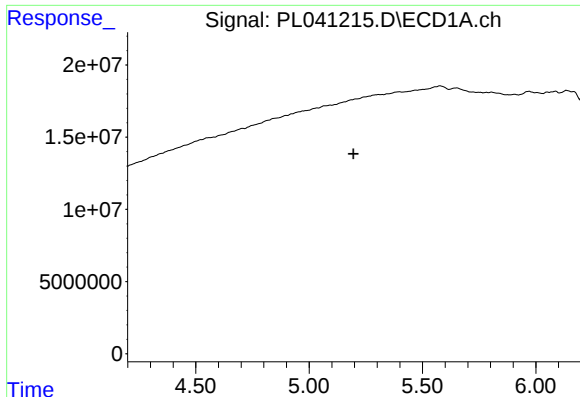
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.458 min
Response: 0
Conc: N.D.



#6 beta-BHC

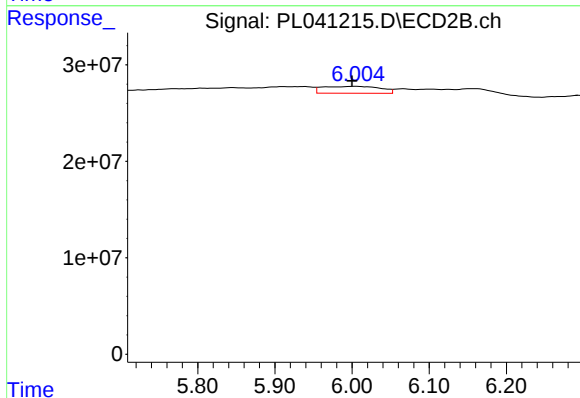
R.T.: 4.968 min
Delta R.T.: 0.013 min
Response: 437584
Conc: 0.27 ng/ml



#8 Heptachlor epoxide

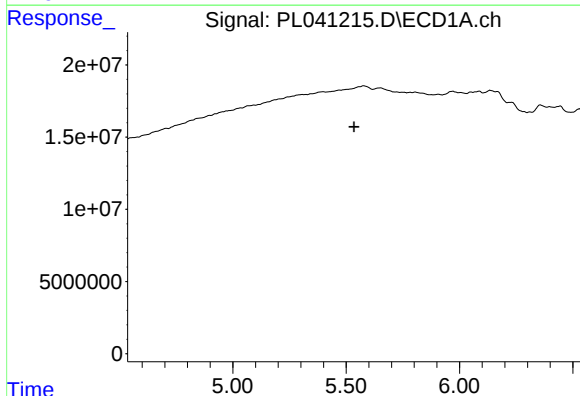
R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



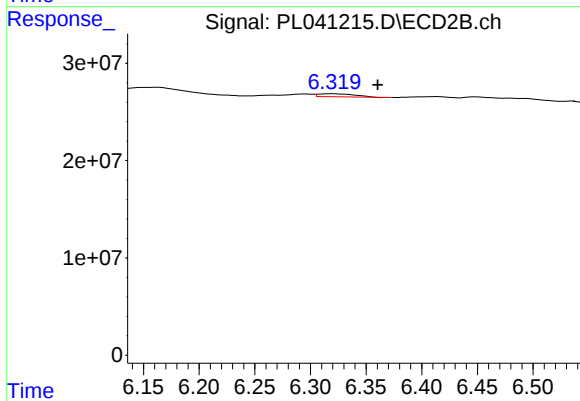
#8 Heptachlor epoxide

R.T.: 6.005 min
Delta R.T.: 0.005 min
Response: 37329169
Conc: 13.02 ng/ml



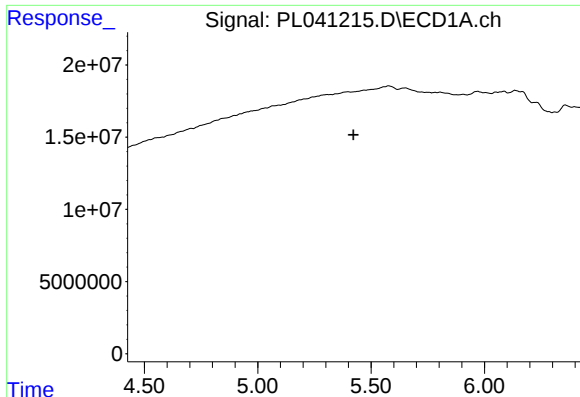
#9 Endosulfan I

R.T.: 5.577 min
Delta R.T.: 0.043 min
Response: -185074
Conc: N.D.



#9 Endosulfan I

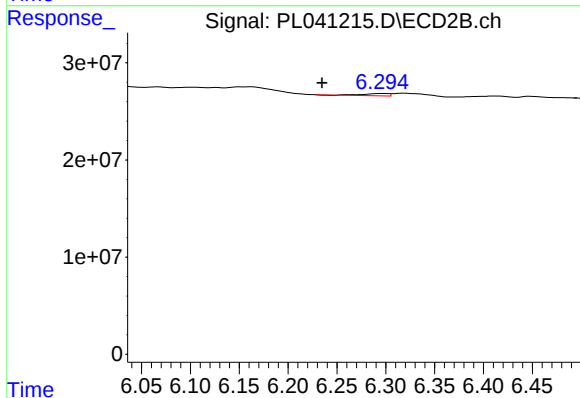
R.T.: 6.319 min
Delta R.T.: -0.041 min
Response: 7095081
Conc: 2.77 ng/ml



#10 gamma-Chlordane

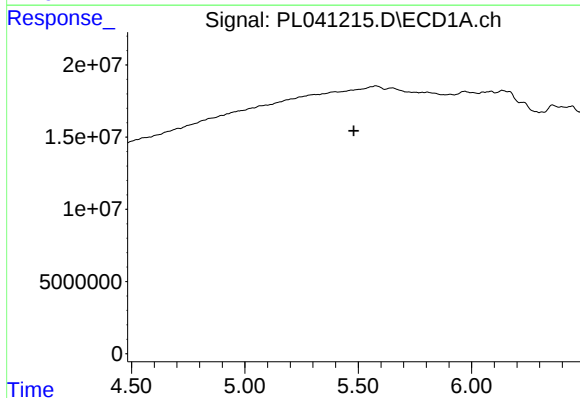
R.T.: 5.469 min
Delta R.T.: 0.047 min
Response: -936194
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



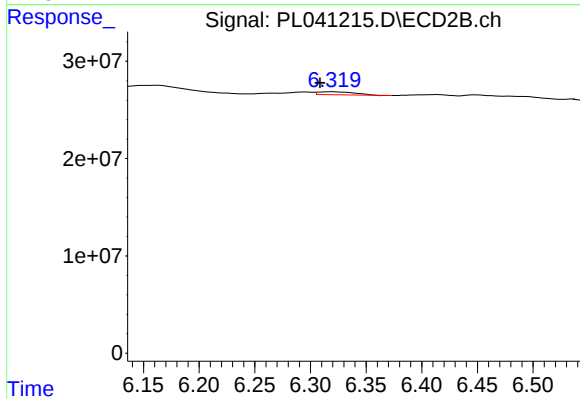
#10 gamma-Chlordane

R.T.: 6.295 min
Delta R.T.: 0.061 min
Response: 4117990
Conc: 1.47 ng/ml



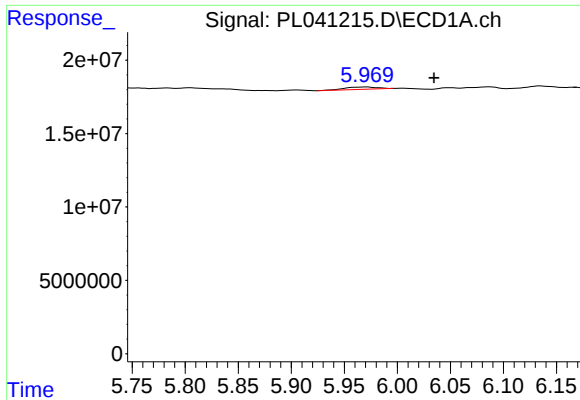
#11 alpha-Chlordane

R.T.: 5.469 min
Delta R.T.: -0.011 min
Response: -936194
Conc: N.D.



#11 alpha-Chlordane

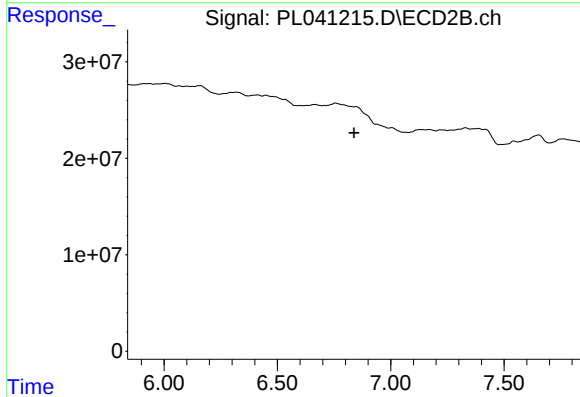
R.T.: 6.319 min
Delta R.T.: 0.010 min
Response: 7095081
Conc: 2.56 ng/ml



#14 Endrin

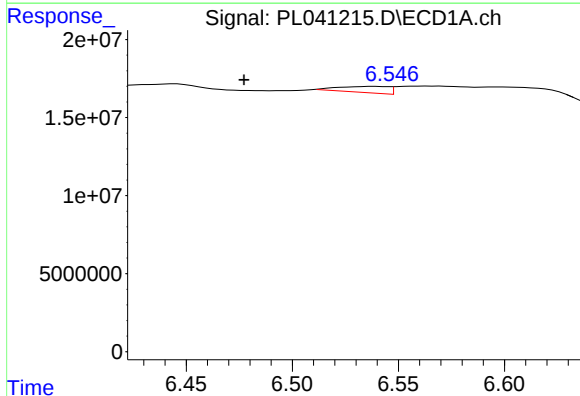
R.T.: 5.971 min
Delta R.T.: -0.064 min
Response: 3332729
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



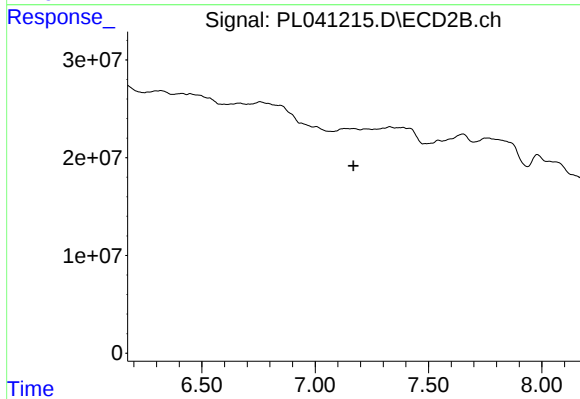
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



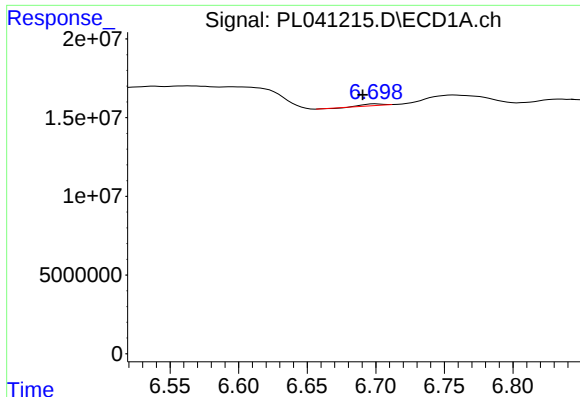
#18 Endrin aldehyde

R.T.: 6.539 min
Delta R.T.: 0.061 min
Response: 6512627
Conc: 1.55 ng/ml



#18 Endrin aldehyde

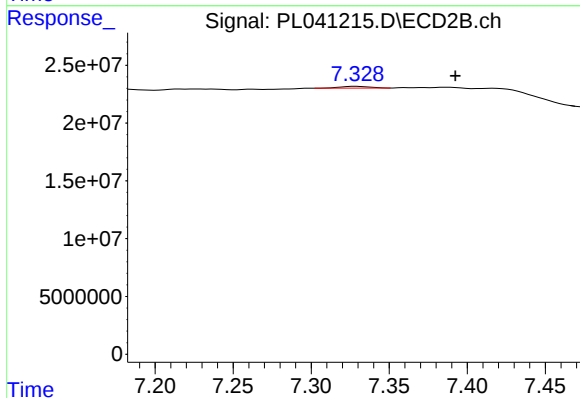
R.T.: 0.000 min
Exp R.T. : 7.169 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

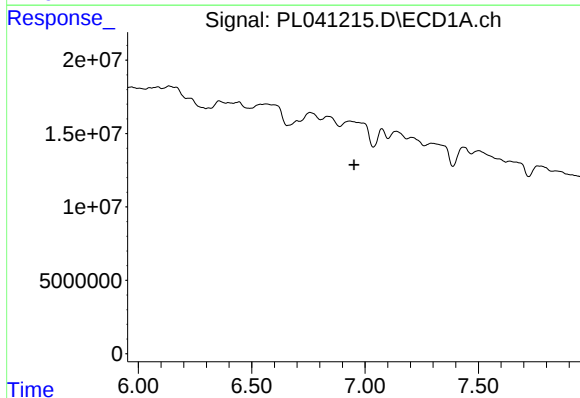
R.T.: 6.700 min
Delta R.T.: 0.009 min
Response: 810590
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



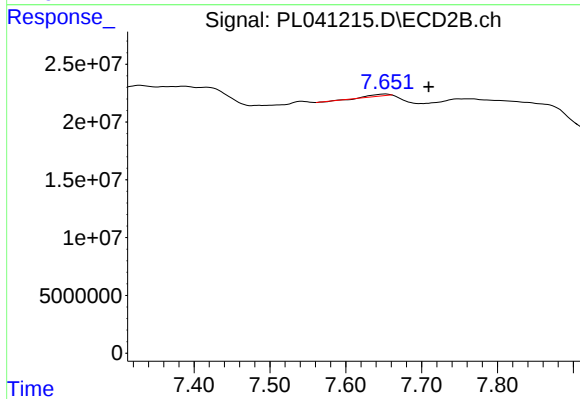
#19 Endosulfan Sulfate

R.T.: 7.329 min
Delta R.T.: -0.063 min
Response: 1953426
Conc: 0.87 ng/ml



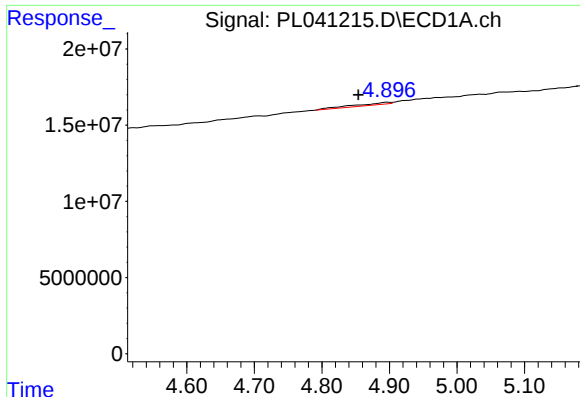
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.952 min
Response: 0
Conc: N.D.



#20 Methoxychlor

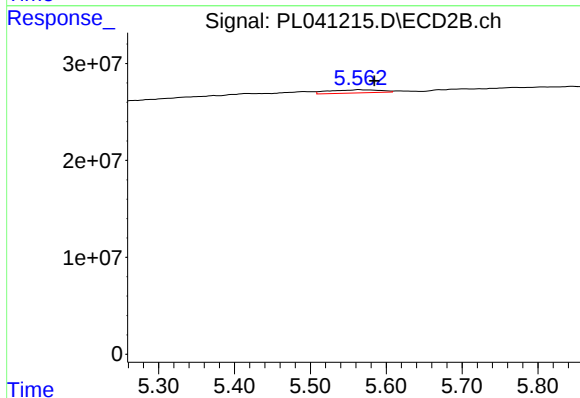
R.T.: 7.652 min
Delta R.T.: -0.057 min
Response: 2593084
Conc: 2.20 ng/ml



#24 Chlordane-2

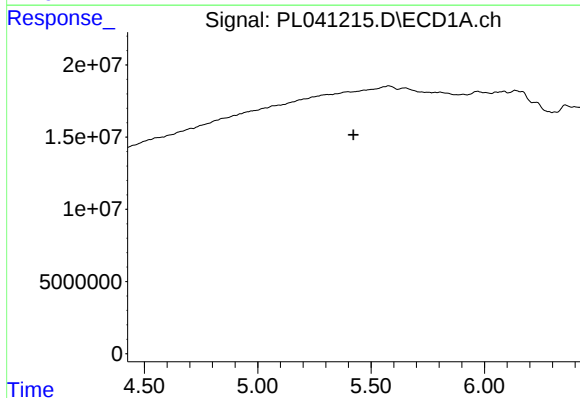
R.T.: 4.898 min
Delta R.T.: 0.044 min
Response: 5270295
Conc: 19.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



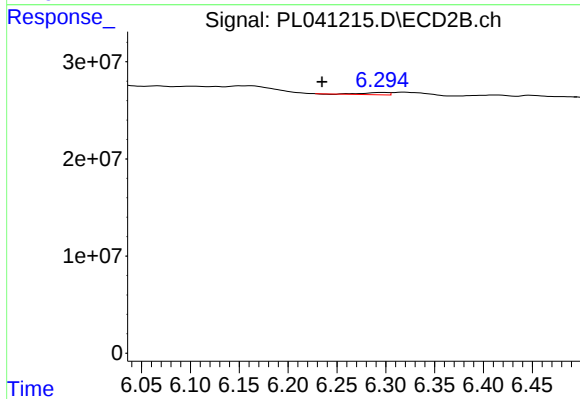
#24 Chlordane-2

R.T.: 5.565 min
Delta R.T.: -0.019 min
Response: 15397926
Conc: 124.51 ng/ml



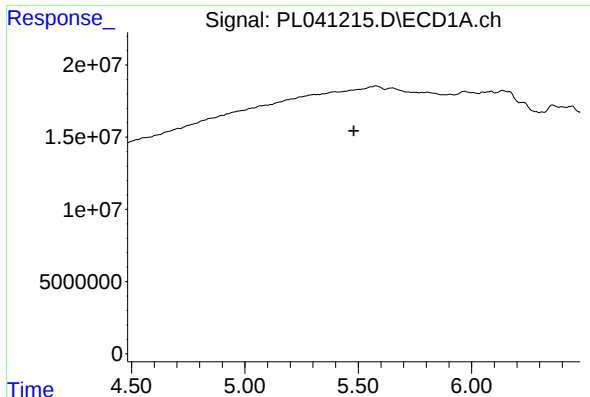
#25 Chlordane-3

R.T.: 5.469 min
Delta R.T.: 0.047 min
Response: -936194
Conc: N.D.



#25 Chlordane-3

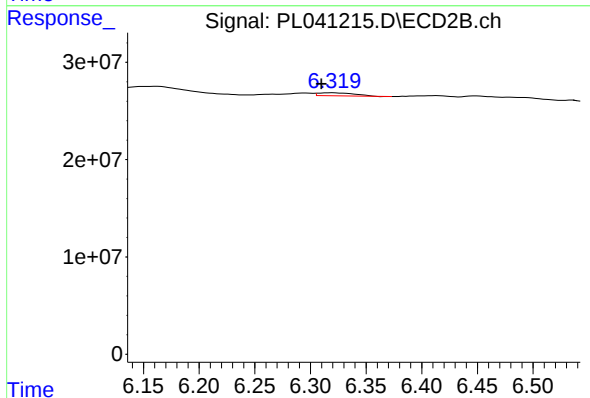
R.T.: 6.295 min
Delta R.T.: 0.061 min
Response: 4117990
Conc: 10.21 ng/ml



#26 Chlordane-4

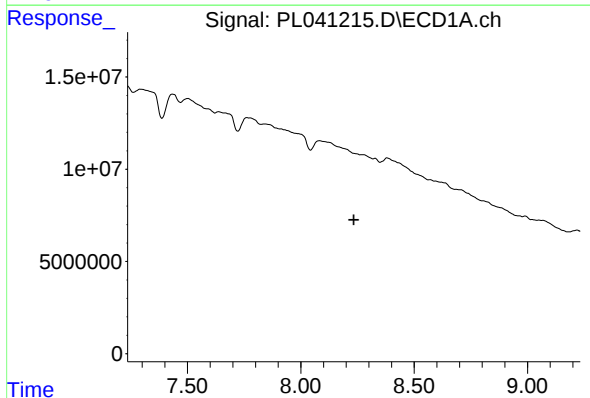
R.T.: 5.469 min
Delta R.T.: -0.011 min
Response: -936194
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



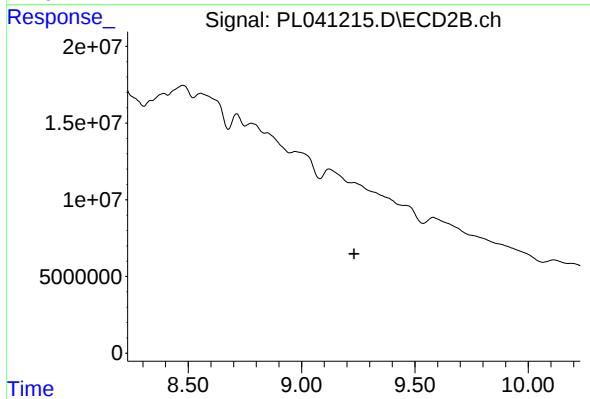
#26 Chlordane-4

R.T.: 6.319 min
Delta R.T.: 0.009 min
Response: 7095081
Conc: 14.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.234 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.231 min
Response: 0
Conc: N.D.