

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052920\
 Data File : PL058998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 16:17
 Operator : AJ\MA
 Sample : L2797-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 17:03:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.528	4.077	24627726	34831754	13.431	12.861
28)	SA Decachlor...	8.308	9.191	24022772	35265204	14.218	13.377
Target Compounds							
2)	A alpha-BHC	3.984	4.496f	1797912	120090	0.661	0.030 #
4)	MA Heptachlor	0.000	5.267	0	467532	N.D.	0.122 #
5)	MB Aldrin	0.000	5.582	0	155358	N.D.	0.046 #
7)	B delta-BHC	0.000	5.118f	0	1980344	N.D.	0.543 #
8)	B Heptachlo...	0.000	5.962	0	292409	N.D.	0.089 #
9)	A Endosulfan I	0.000	6.312	0	319465	N.D.	0.109 #
11)	B alpha-Chl...	0.000	6.278	0	406783	N.D.	0.125 #
12)	B 4,4'-DDE	0.000	6.430	0	468904	N.D.	0.164 #
14)	MA Endrin	0.000	6.831f	0	197378	N.D.	0.079 #
15)	B Endosulfa...	0.000	7.013	0	4078373	N.D.	1.455 #
16)	A 4,4'-DDD	0.000	6.922	0	2014392	N.D.	0.844 #
17)	MA 4,4'-DDT	0.000	7.226	0	5244721	N.D.	2.205 #
19)	B Endosulfa...	6.762	0.000	411410	0	0.252	N.D. #
24)	Chlordane-2	4.895f	0.000	422915	0	7.268	N.D. #
26)	Chlordane-4	0.000	6.278	0	406783	N.D.	0.893 #

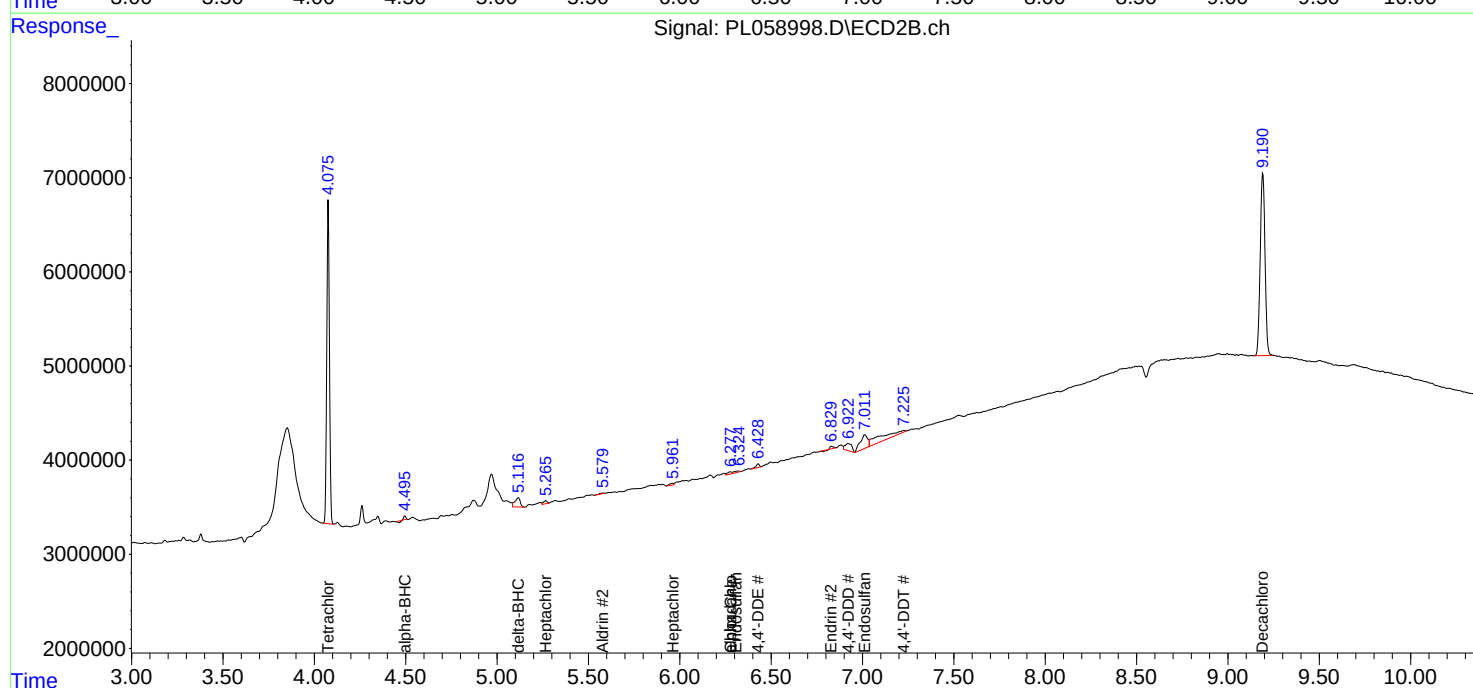
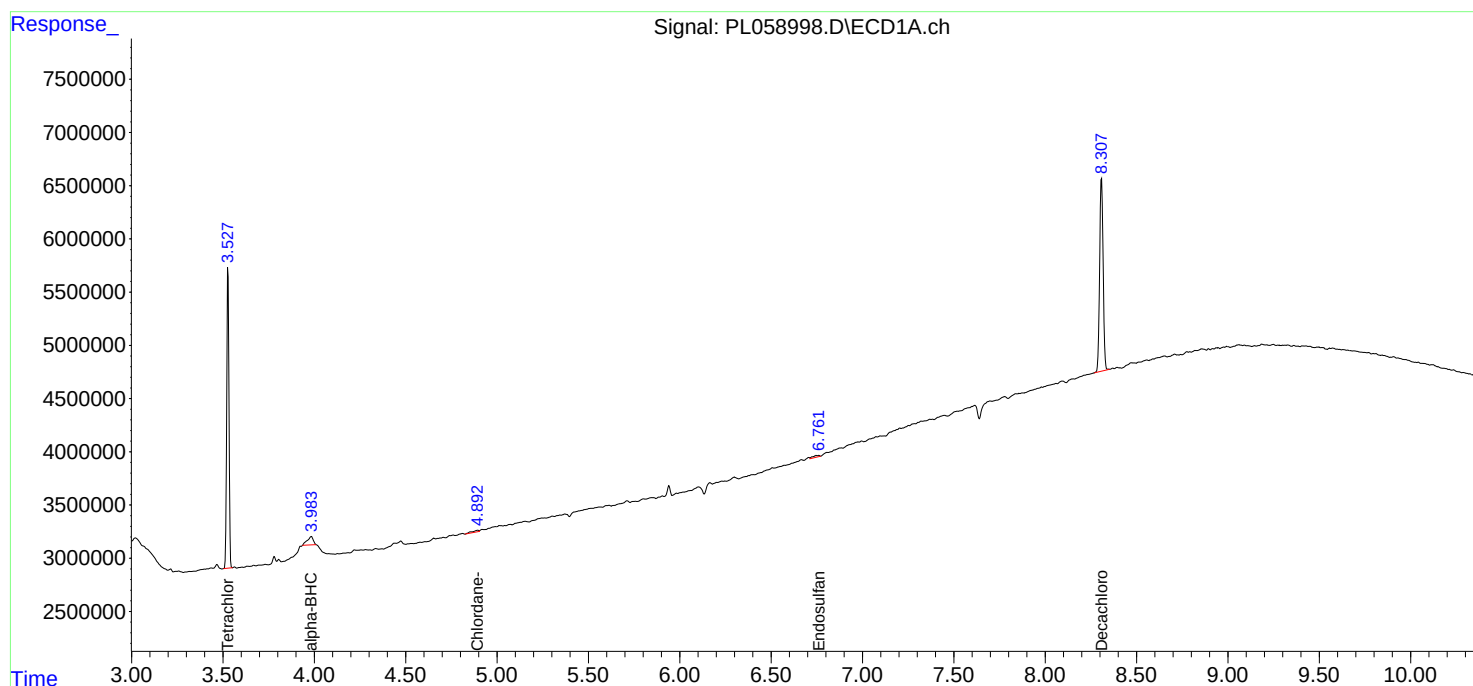
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

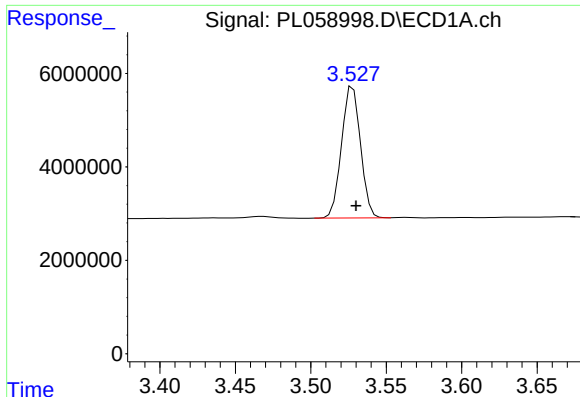
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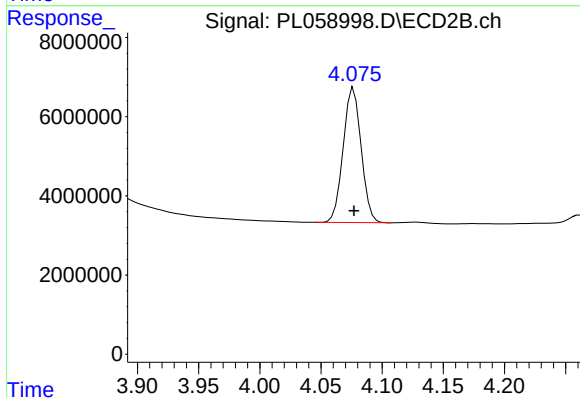




#1 Tetrachloro-m-xylene

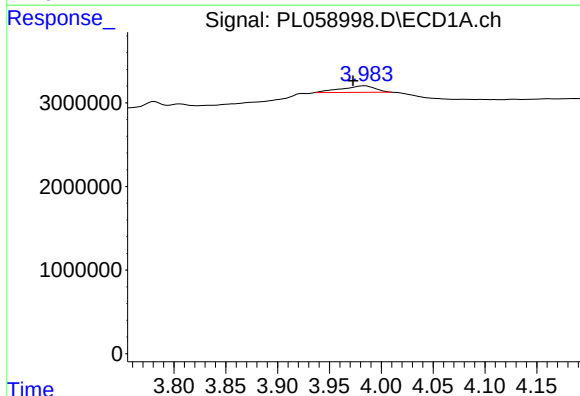
R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 24627726
Conc: 13.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



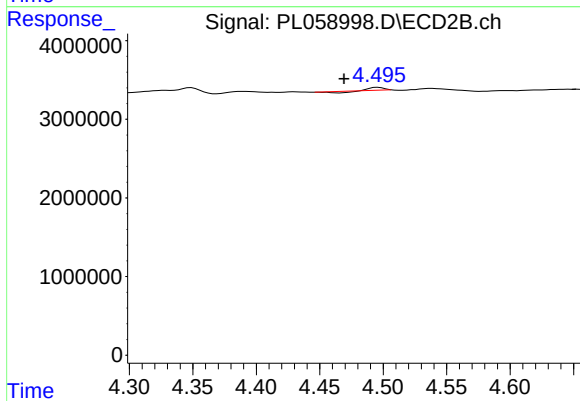
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 34831754
Conc: 12.86 ng/ml



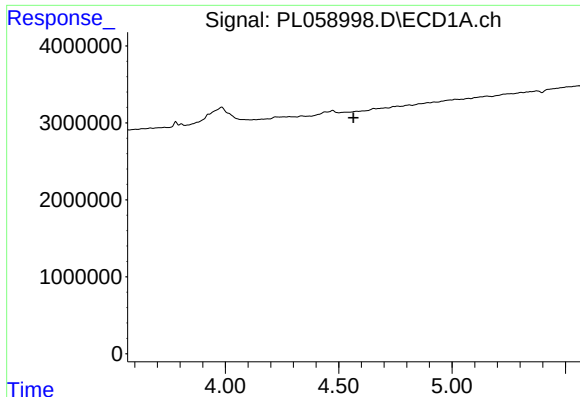
#2 alpha-BHC

R.T.: 3.984 min
Delta R.T.: 0.012 min
Response: 1797912
Conc: 0.66 ng/ml



#2 alpha-BHC

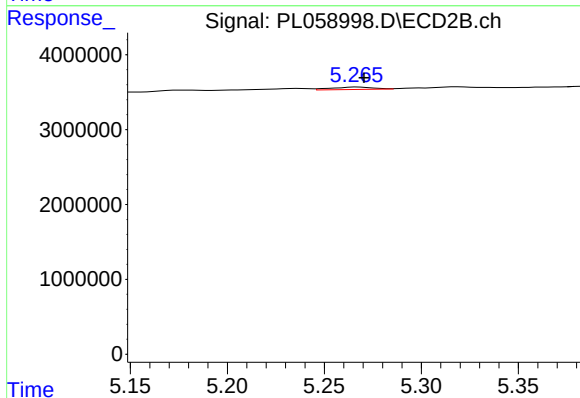
R.T.: 4.496 min
Delta R.T.: 0.027 min
Response: 120090
Conc: 0.03 ng/ml



#4 Heptachlor

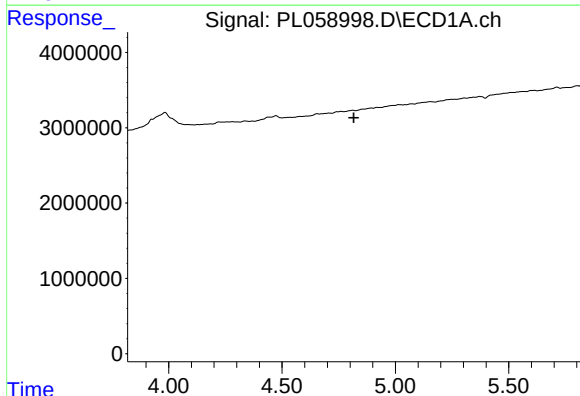
R.T.: 0.000 min
Exp R.T. : 4.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



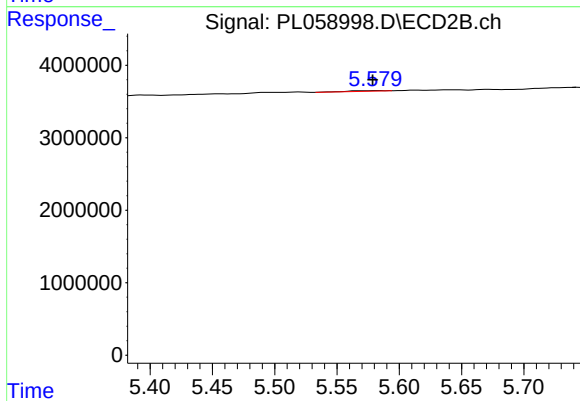
#4 Heptachlor

R.T.: 5.267 min
Delta R.T.: -0.003 min
Response: 467532
Conc: 0.12 ng/ml



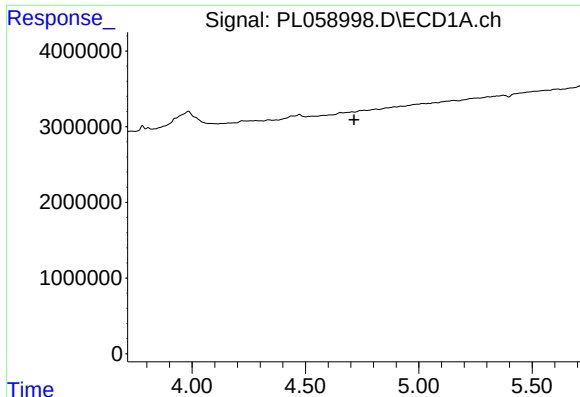
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.816 min
Response: 0
Conc: N.D.



#5 Aldrin

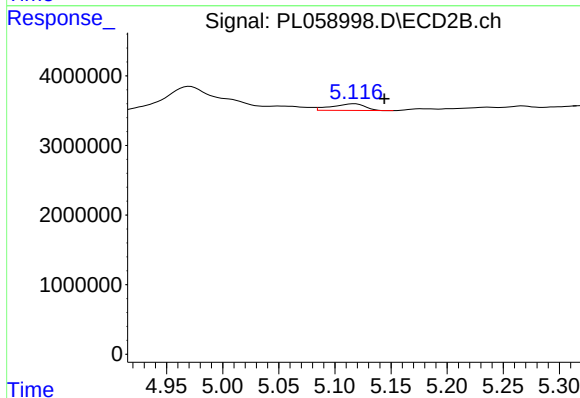
R.T.: 5.582 min
Delta R.T.: 0.004 min
Response: 155358
Conc: 0.05 ng/ml



#7 delta-BHC

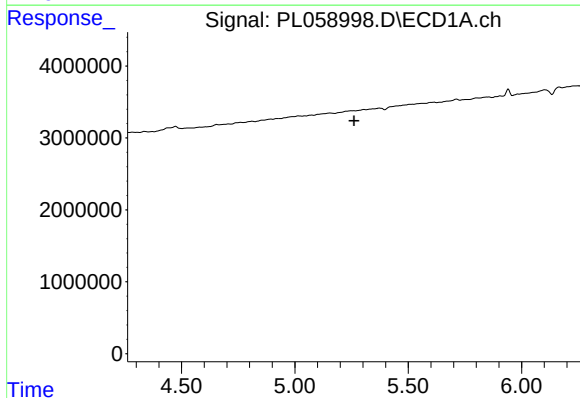
R.T.: 0.000 min
Exp R.T. : 4.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



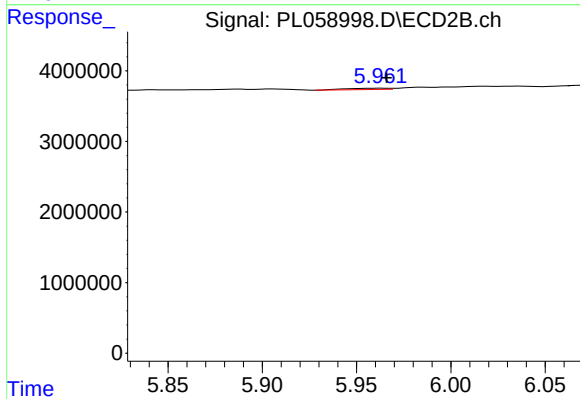
#7 delta-BHC

R.T.: 5.118 min
Delta R.T.: -0.026 min
Response: 1980344
Conc: 0.54 ng/ml



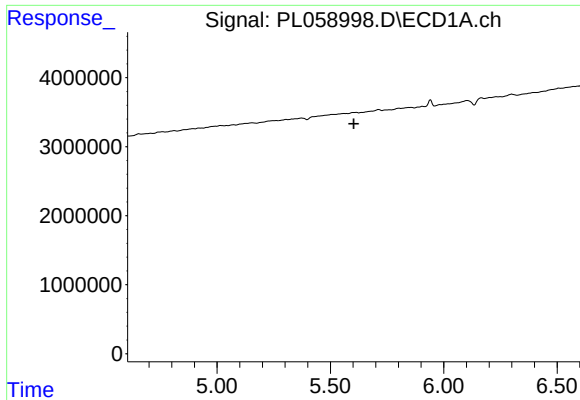
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.261 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

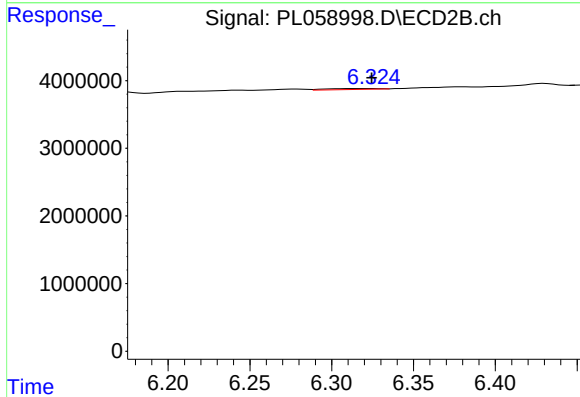
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 292409
Conc: 0.09 ng/ml



#9 Endosulfan I

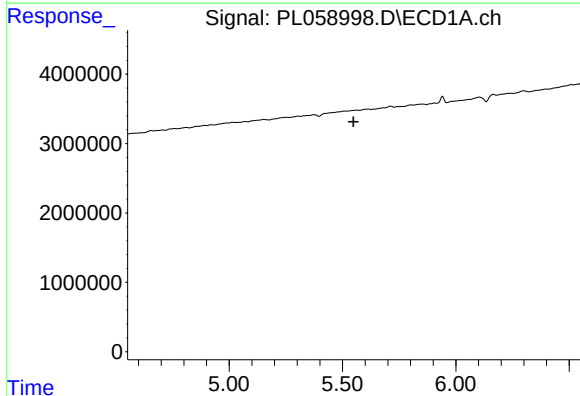
R.T.: 0.000 min
Exp R.T.: 5.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



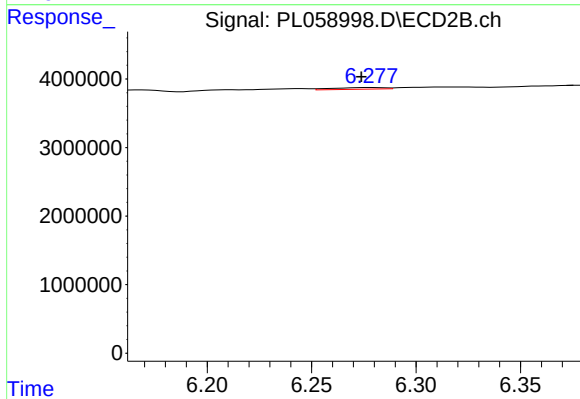
#9 Endosulfan I

R.T.: 6.312 min
Delta R.T.: -0.013 min
Response: 319465
Conc: 0.11 ng/ml



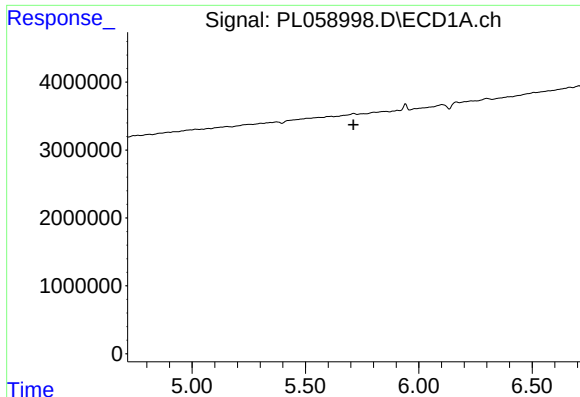
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

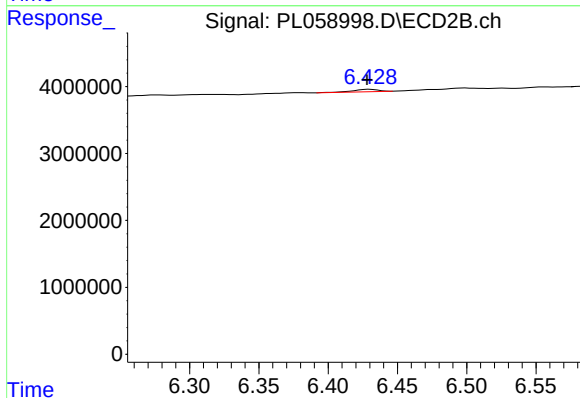
R.T.: 6.278 min
Delta R.T.: 0.005 min
Response: 406783
Conc: 0.13 ng/ml



#12 4,4'-DDE

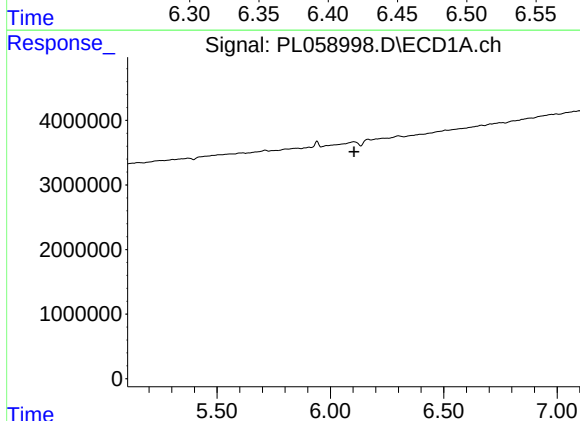
R.T.: 0.000 min
Exp R.T.: 5.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



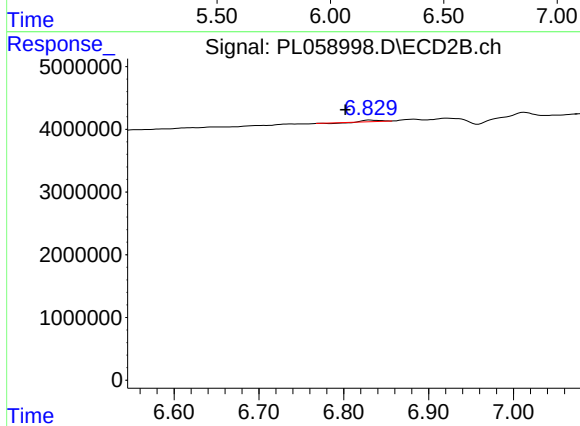
#12 4,4'-DDE

R.T.: 6.430 min
Delta R.T.: 0.002 min
Response: 468904
Conc: 0.16 ng/ml



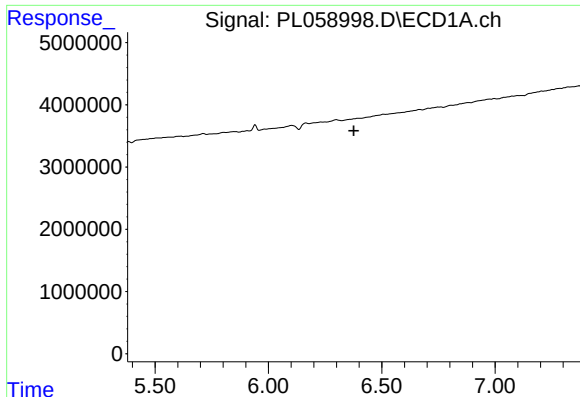
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.



#14 Endrin

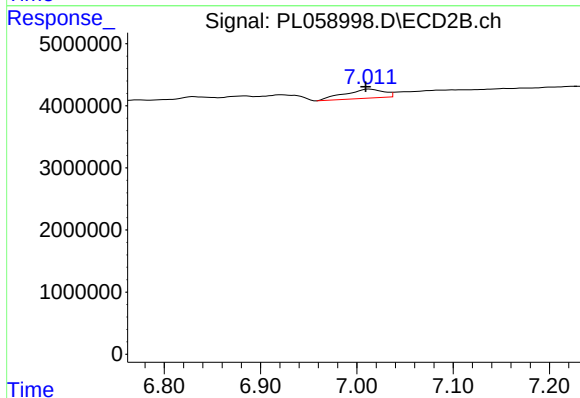
R.T.: 6.831 min
Delta R.T.: 0.029 min
Response: 197378
Conc: 0.08 ng/ml



#15 Endosulfan II

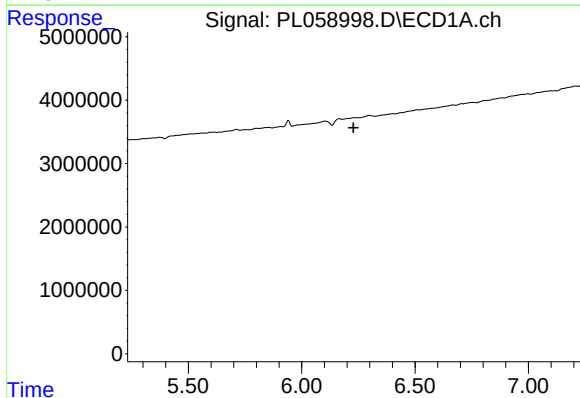
R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



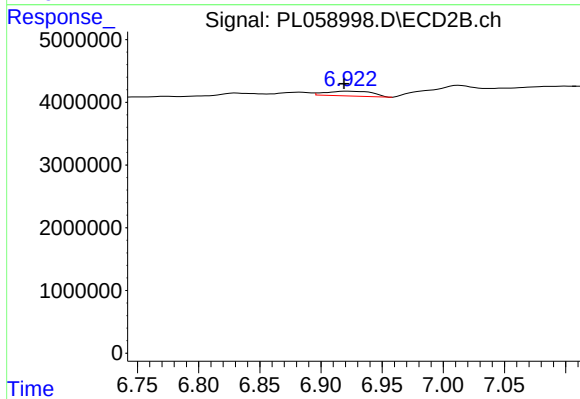
#15 Endosulfan II

R.T.: 7.013 min
Delta R.T.: 0.003 min
Response: 4078373
Conc: 1.45 ng/ml



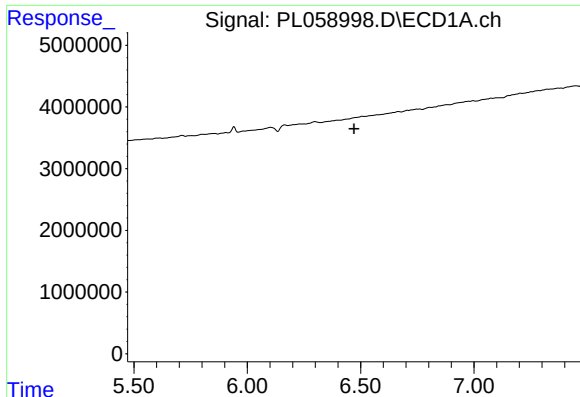
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

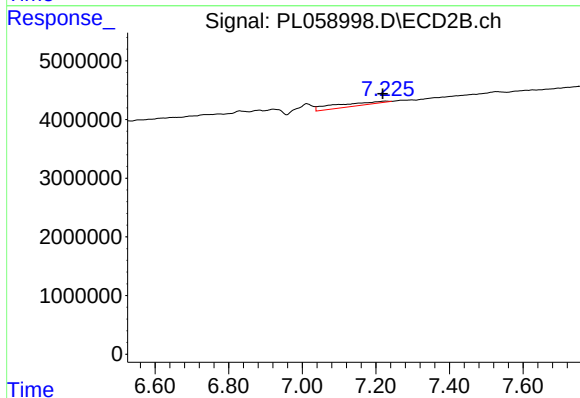
R.T.: 6.922 min
Delta R.T.: 0.003 min
Response: 2014392
Conc: 0.84 ng/ml



#17 4,4'-DDT

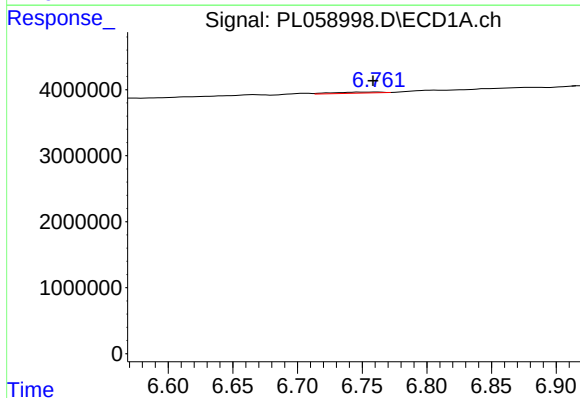
R.T.: 0.000 min
Exp R.T.: 6.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



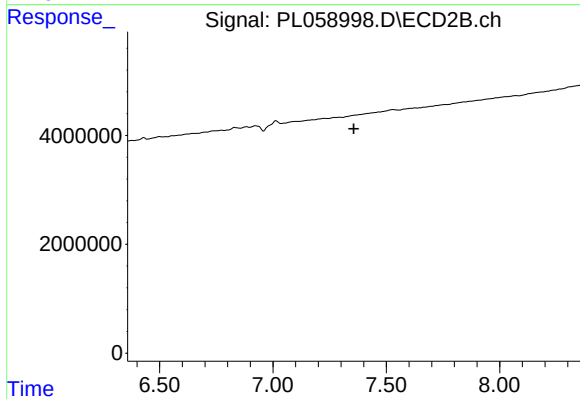
#17 4,4'-DDT

R.T.: 7.226 min
Delta R.T.: 0.008 min
Response: 5244721
Conc: 2.21 ng/ml



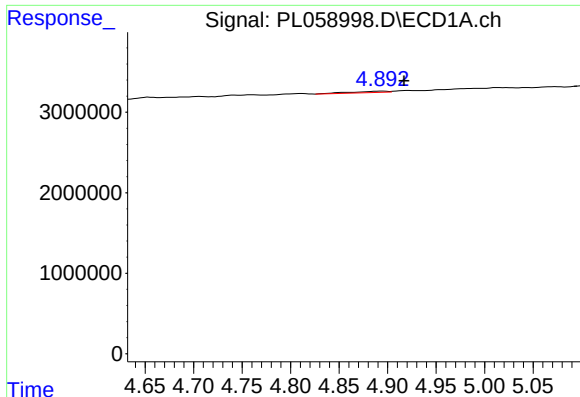
#19 Endosulfan Sulfate

R.T.: 6.762 min
Delta R.T.: 0.003 min
Response: 411410
Conc: 0.25 ng/ml



#19 Endosulfan Sulfate

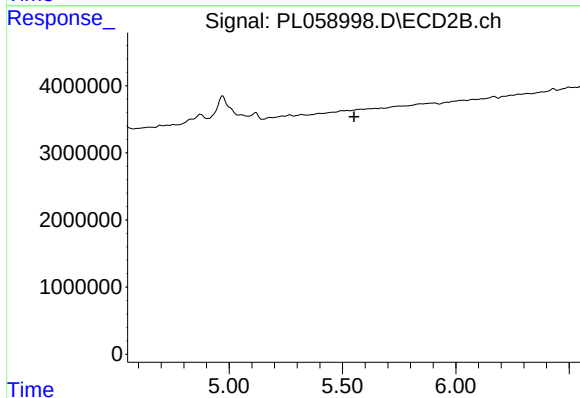
R.T.: 0.000 min
Exp R.T.: 7.356 min
Response: 0
Conc: N.D.



#24 Chlordane-2

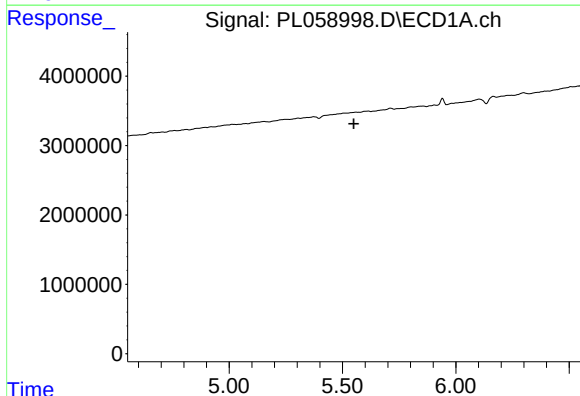
R.T.: 4.895 min
Delta R.T.: -0.022 min
Response: 422915
Conc: 7.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



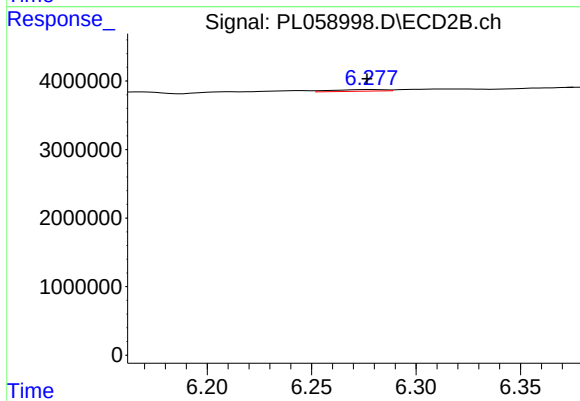
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



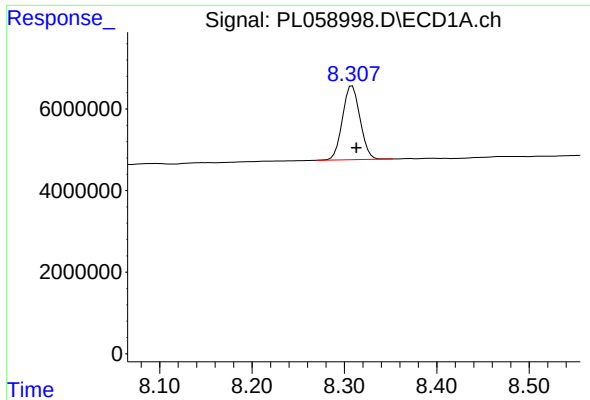
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.549 min
Response: 0
Conc: N.D.



#26 Chlordane-4

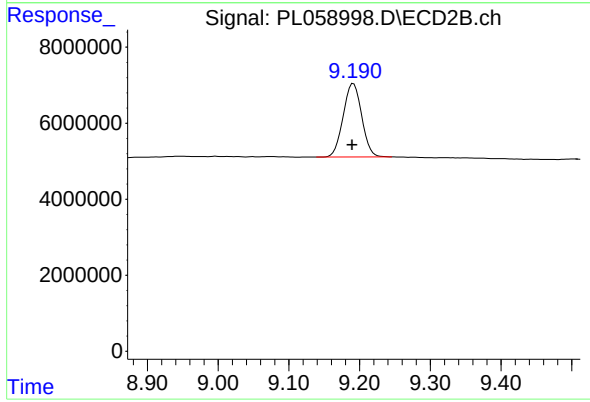
R.T.: 6.278 min
Delta R.T.: 0.002 min
Response: 406783
Conc: 0.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.308 min
Delta R.T.: -0.004 min
Response: 24022772
Conc: 14.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.191 min
Delta R.T.: 0.002 min
Response: 35265204
Conc: 13.38 ng/ml