

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012422\
 Data File : PL072188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2022 16:08
 Operator : AR\AJ
 Sample : N1234-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 02:04:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 2022
 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...	4.555	5.491	5606760	13214830	10.099	8.137
28)	SA Decachlor...	10.320	11.386	9429215	18244146	10.613	11.307
Target Compounds							
2)	A alpha-BHC	0.000	6.105f	0	543511	N.D.	0.225 #
5)	MB Aldrin	6.414	7.502	282811	239122	0.358	0.108 #
6)	B beta-BHC	0.000	6.716f	0	1016196	N.D.	1.026 #
7)	B delta-BHC	0.000	7.013f	0	682048	N.D.	0.277 #
9)	A Endosulfan I	7.424f	8.347f	1067816	1776564	1.502	0.981 #
10)	B gamma-Chl...	0.000	8.228	0	2120368	N.D.	1.049 #
11)	B alpha-Chl...	0.000	8.306	0	2017752	N.D.	1.018 #
12)	B 4,4'-DDE	7.555	0.000	340707	0	0.472	N.D. #
13)	MA Dieldrin	0.000	8.664	0	385747	N.D.	0.196 #
15)	B Endosulfa...	0.000	9.141	0	1423512	N.D.	0.830 #
16)	A 4,4'-DDD	0.000	9.027	0	582946	N.D.	0.408 #
17)	MA 4,4'-DDT	0.000	9.356	0	278622	N.D.	0.176 #
23)	Chlordane-1	5.881	6.900f	1271109	-114144	61.622	N.D. #
24)	Chlordane-2	6.590f	7.465	392658	242896	14.259	3.475 #
25)	Chlordane-3	0.000	8.228	0	2120368	N.D.	7.632 #
26)	Chlordane-4	0.000	8.306	0	2017752	N.D.	6.076 #
27)	Chlordane-5	0.000	9.183f	0	162242	N.D.	2.659 #

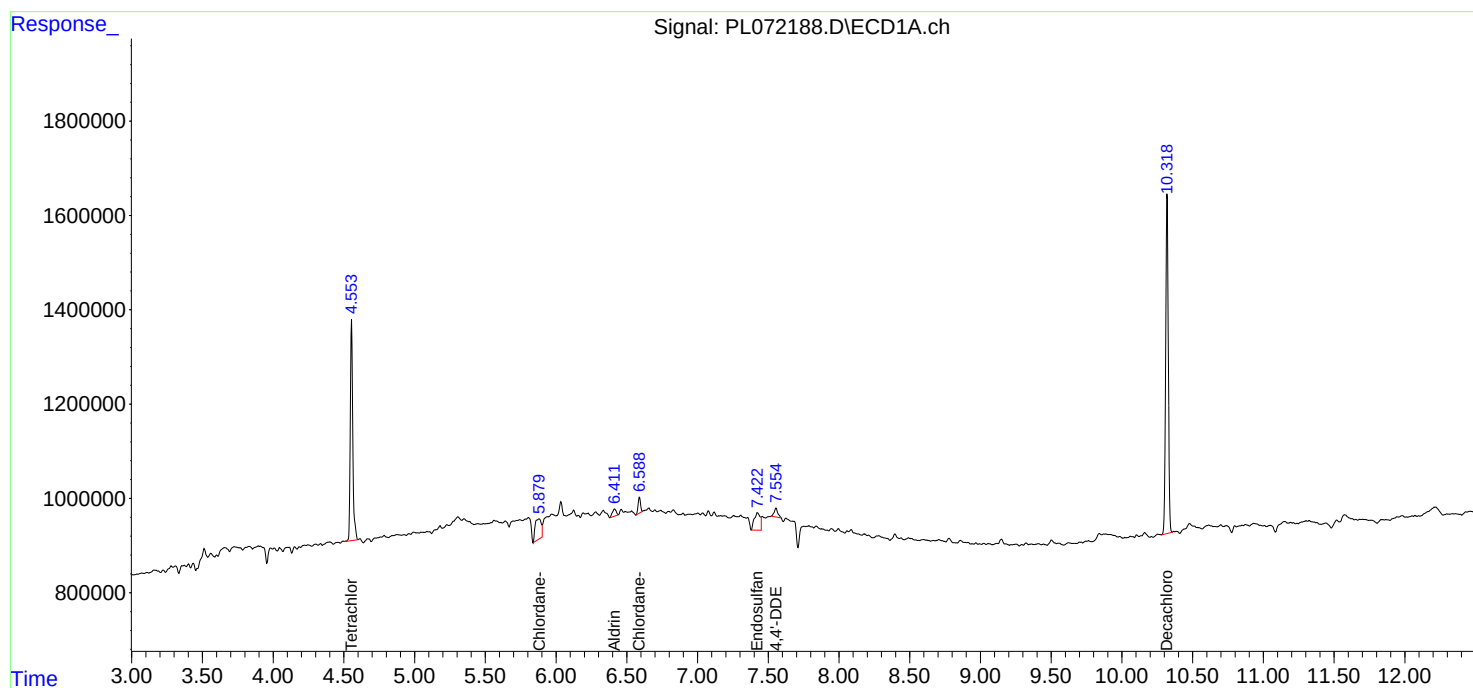
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

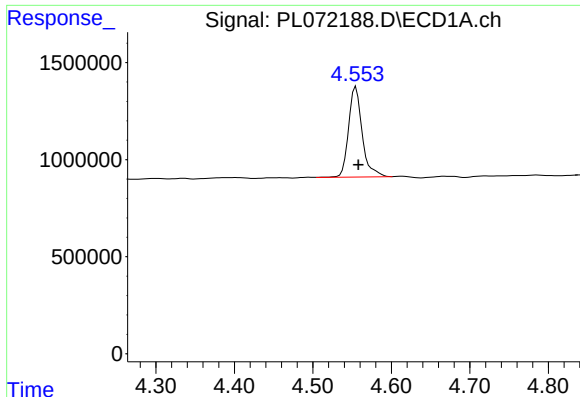
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012422\
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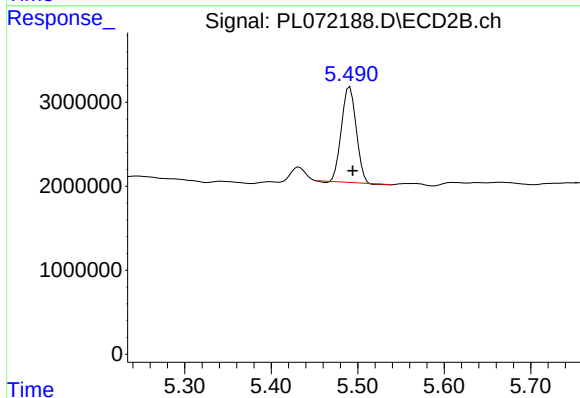




#1 Tetrachloro-m-xylene

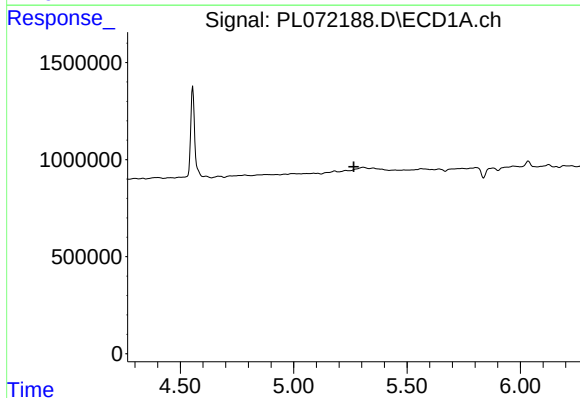
R.T.: 4.555 min
Delta R.T.: -0.003 min
Response: 5606760
Conc: 10.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



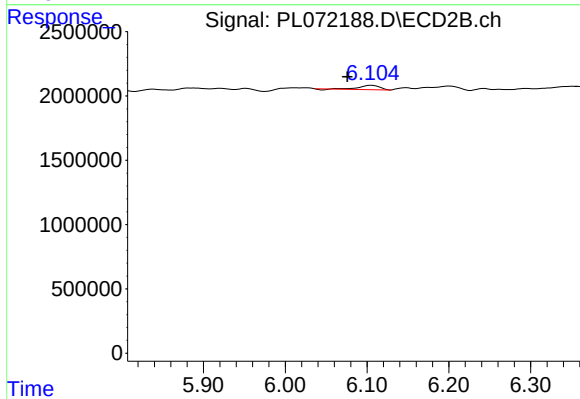
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: -0.003 min
Response: 13214830
Conc: 8.14 ng/ml



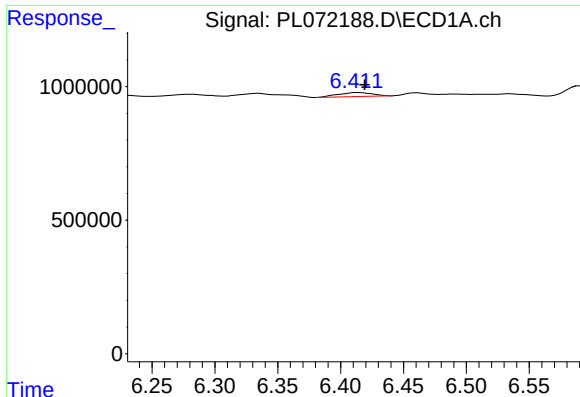
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.265 min
Response: 0
Conc: N.D.



#2 alpha-BHC

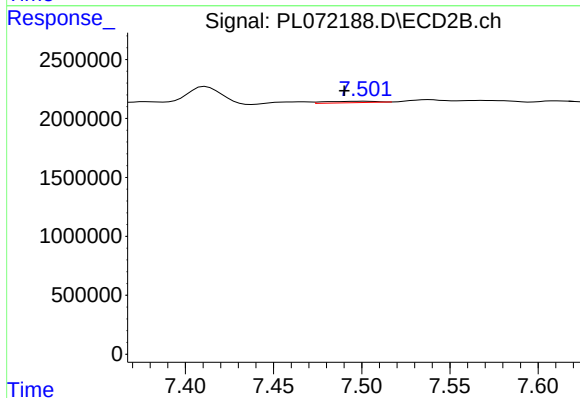
R.T.: 6.105 min
Delta R.T.: 0.029 min
Response: 543511
Conc: 0.23 ng/ml



#5 Aldrin

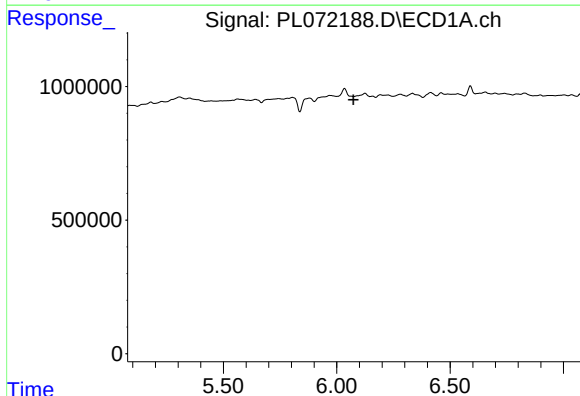
R.T.: 6.414 min
Delta R.T.: -0.005 min
Response: 282811
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



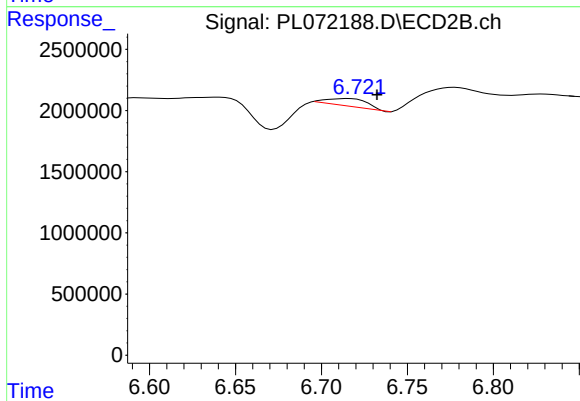
#5 Aldrin

R.T.: 7.502 min
Delta R.T.: 0.012 min
Response: 239122
Conc: 0.11 ng/ml



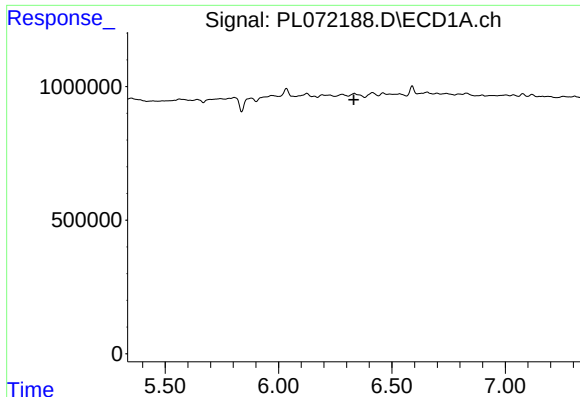
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.074 min
Response: 0
Conc: N.D.



#6 beta-BHC

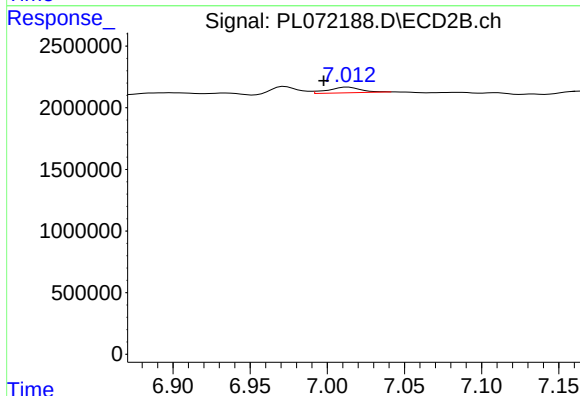
R.T.: 6.716 min
Delta R.T.: -0.017 min
Response: 1016196
Conc: 1.03 ng/ml



#7 delta-BHC

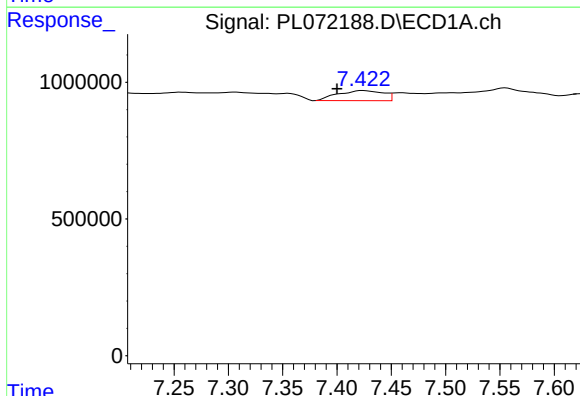
R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



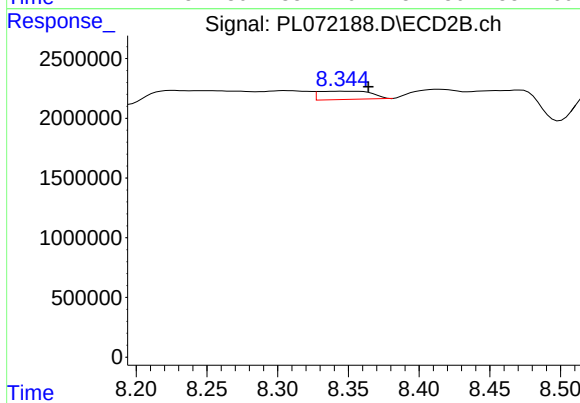
#7 delta-BHC

R.T.: 7.013 min
Delta R.T.: 0.016 min
Response: 682048
Conc: 0.28 ng/ml



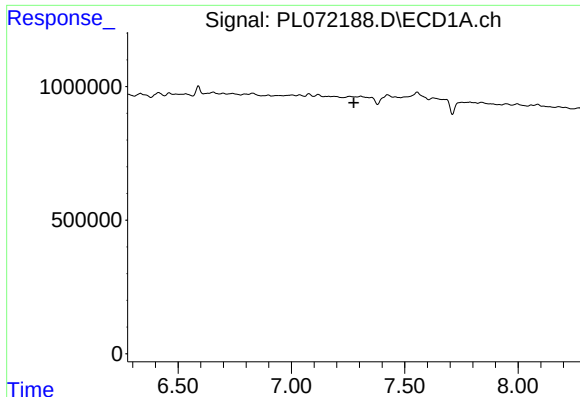
#9 Endosulfan I

R.T.: 7.424 min
Delta R.T.: 0.024 min
Response: 1067816
Conc: 1.50 ng/ml



#9 Endosulfan I

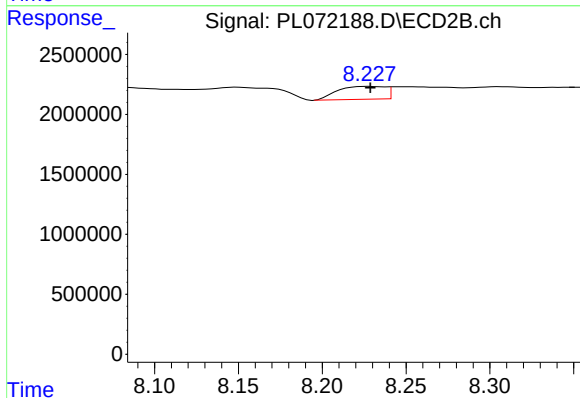
R.T.: 8.347 min
Delta R.T.: -0.017 min
Response: 1776564
Conc: 0.98 ng/ml



#10 gamma-Chlordane

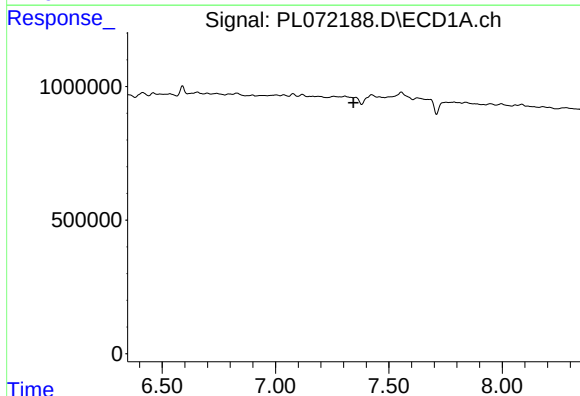
R.T.: 0.000 min
Exp R.T.: 7.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



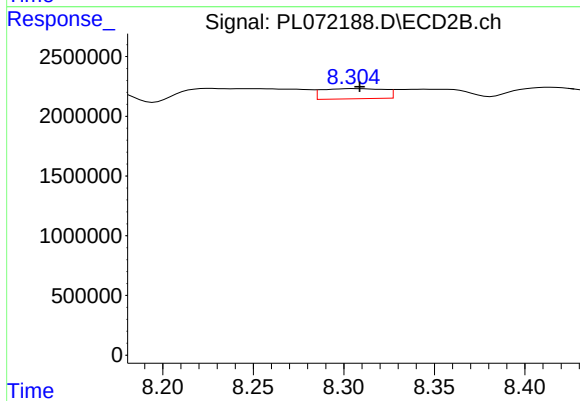
#10 gamma-Chlordane

R.T.: 8.228 min
Delta R.T.: -0.001 min
Response: 2120368
Conc: 1.05 ng/ml



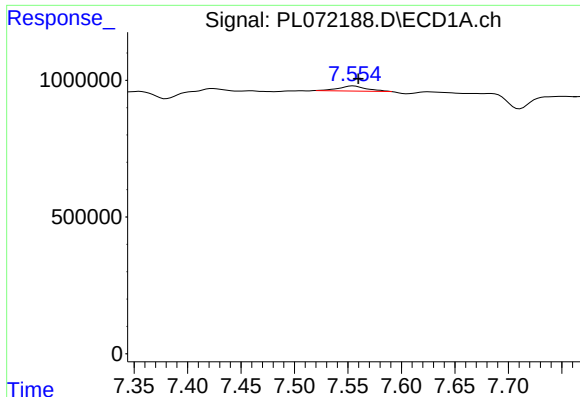
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.345 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

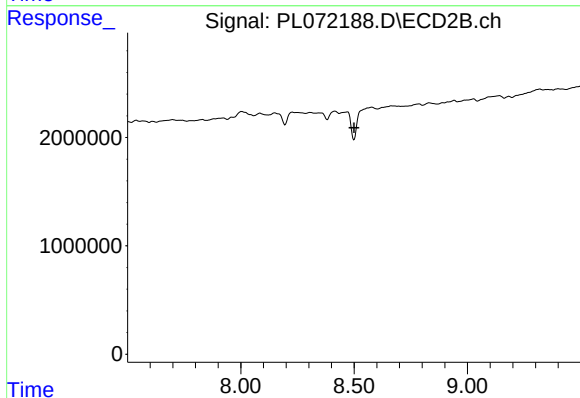
R.T.: 8.306 min
Delta R.T.: -0.003 min
Response: 2017752
Conc: 1.02 ng/ml



#12 4,4'-DDE

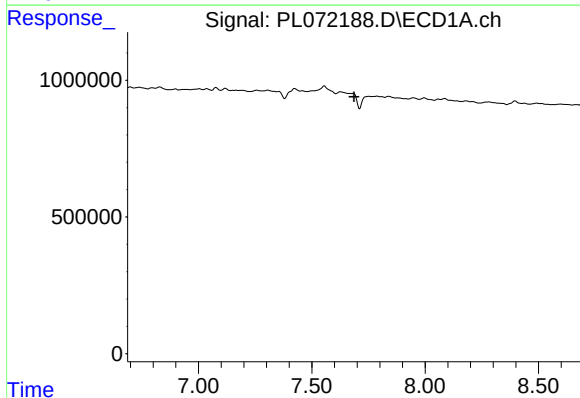
R.T.: 7.555 min
Delta R.T.: -0.004 min
Response: 340707
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



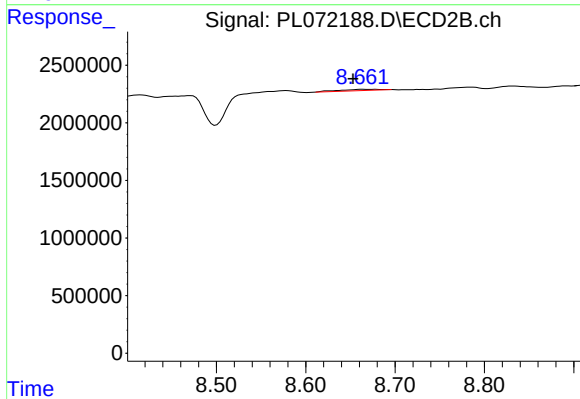
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 8.499 min
Response: 0
Conc: N.D.



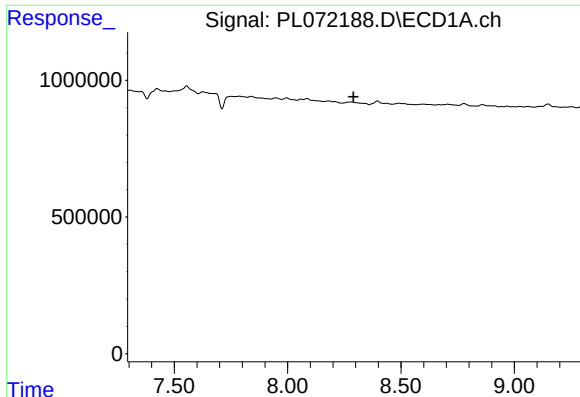
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 7.686 min
Response: 0
Conc: N.D.



#13 Dieldrin

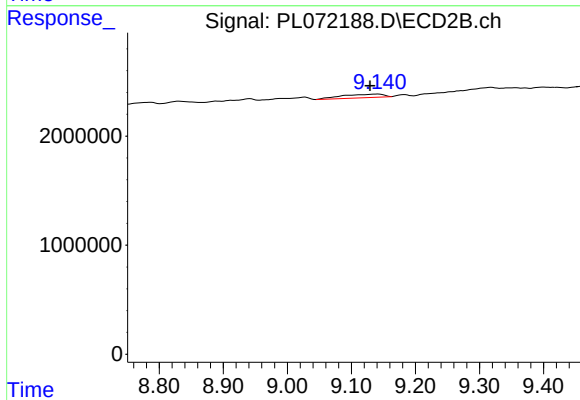
R.T.: 8.664 min
Delta R.T.: 0.011 min
Response: 385747
Conc: 0.20 ng/ml



#15 Endosulfan II

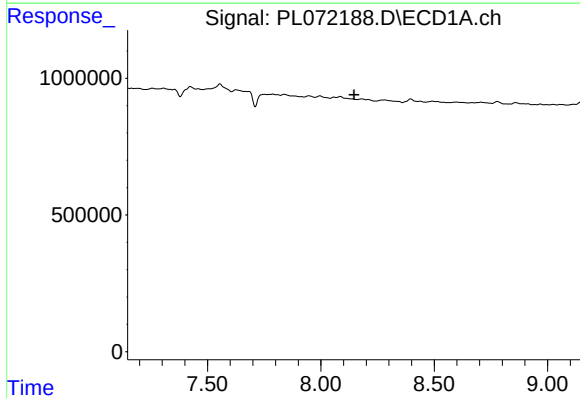
R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



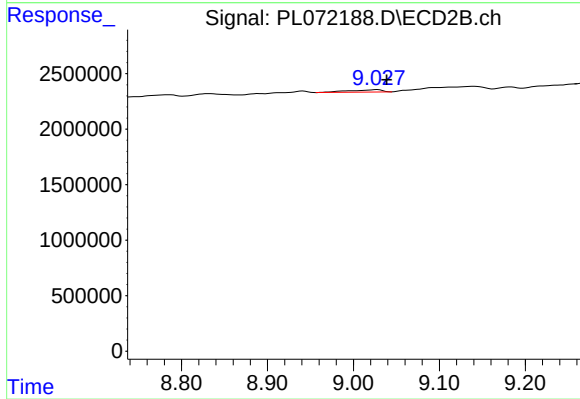
#15 Endosulfan II

R.T.: 9.141 min
Delta R.T.: 0.012 min
Response: 1423512
Conc: 0.83 ng/ml



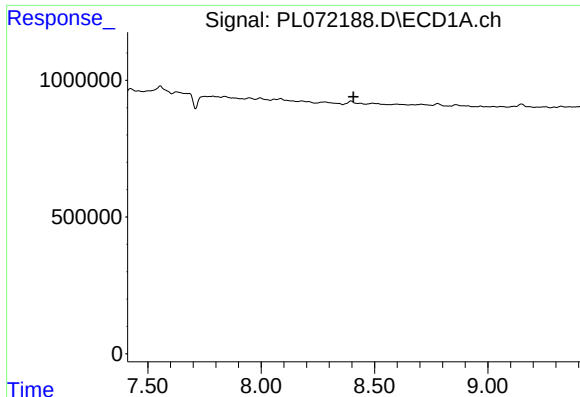
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.147 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

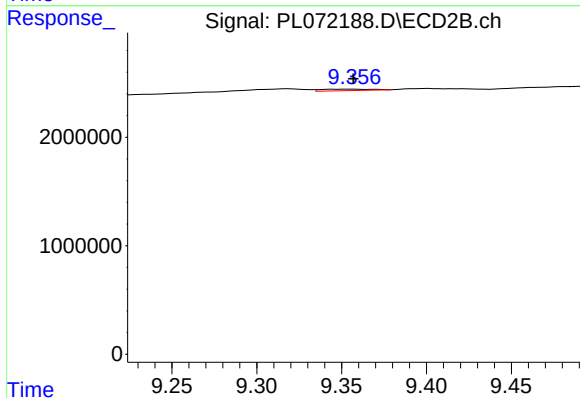
R.T.: 9.027 min
Delta R.T.: -0.011 min
Response: 582946
Conc: 0.41 ng/ml



#17 4,4'-DDT

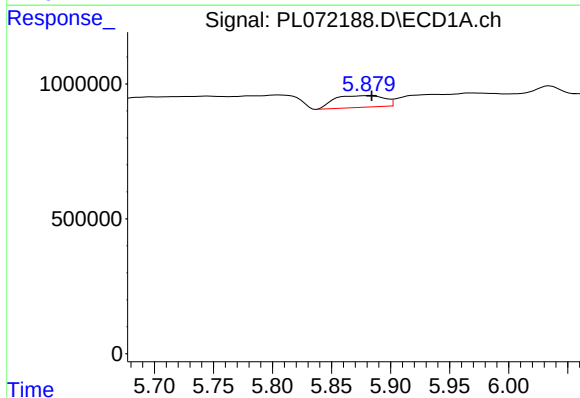
R.T.: 0.000 min
Exp R.T.: 8.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



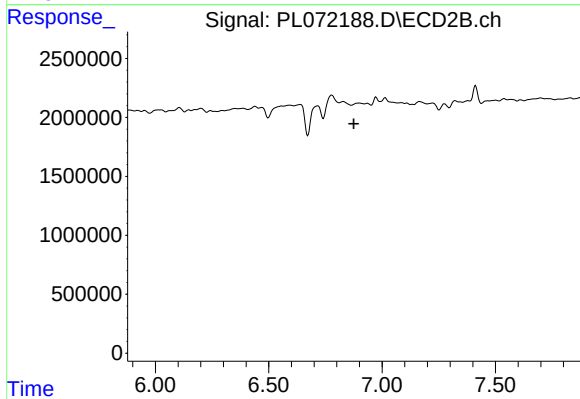
#17 4,4'-DDT

R.T.: 9.356 min
Delta R.T.: 0.000 min
Response: 278622
Conc: 0.18 ng/ml



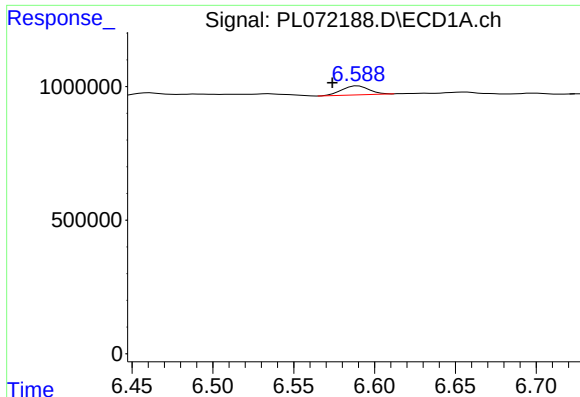
#23 Chlordane-1

R.T.: 5.881 min
Delta R.T.: -0.003 min
Response: 1271109
Conc: 61.62 ng/ml



#23 Chlordane-1

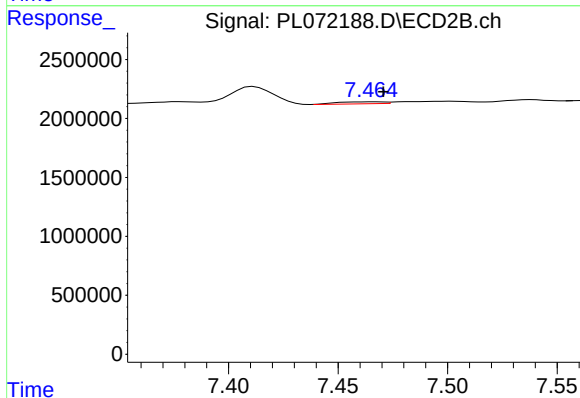
R.T.: 6.900 min
Delta R.T.: 0.024 min
Response: -114144
Conc: N.D.



#24 Chlordane-2

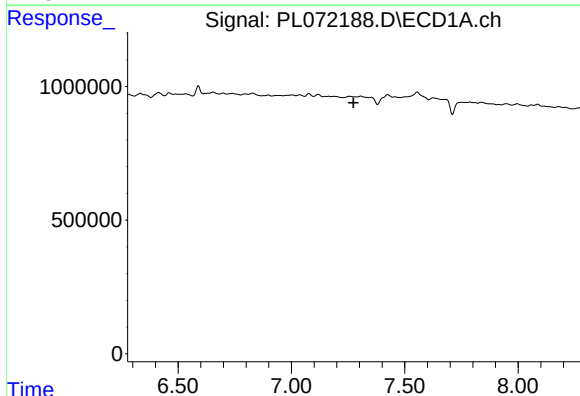
R.T.: 6.590 min
Delta R.T.: 0.016 min
Response: 392658
Conc: 14.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



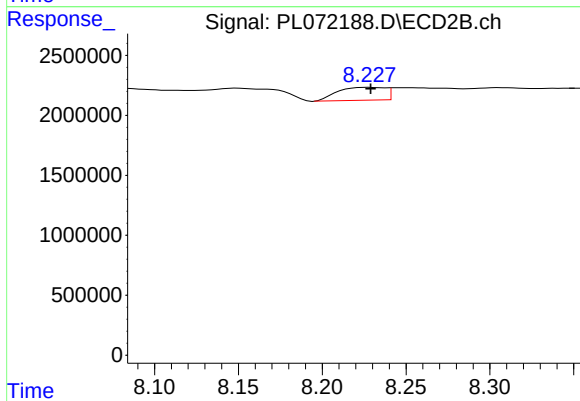
#24 Chlordane-2

R.T.: 7.465 min
Delta R.T.: -0.005 min
Response: 242896
Conc: 3.48 ng/ml



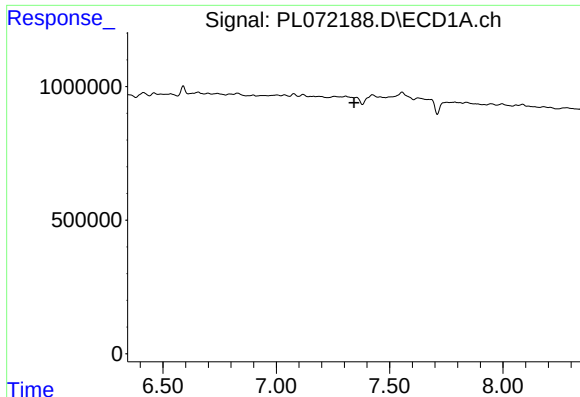
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.274 min
Response: 0
Conc: N.D.



#25 Chlordane-3

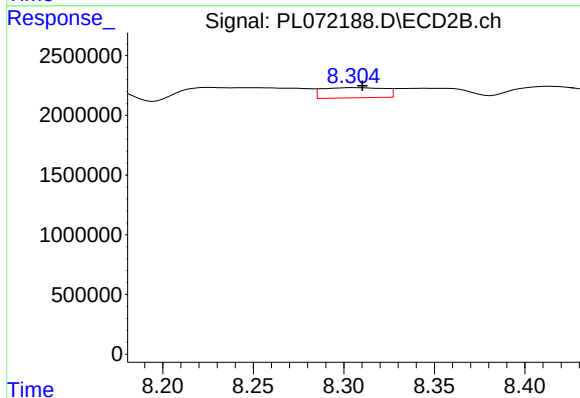
R.T.: 8.228 min
Delta R.T.: -0.001 min
Response: 2120368
Conc: 7.63 ng/ml



#26 Chlordane-4

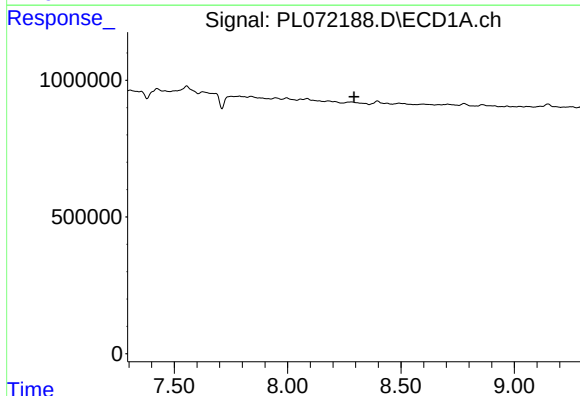
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



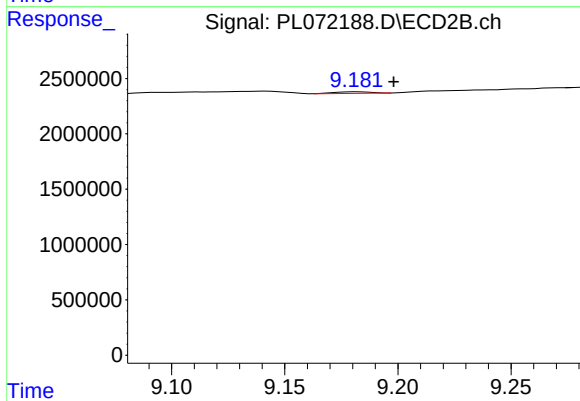
#26 Chlordane-4

R.T.: 8.306 min
Delta R.T.: -0.004 min
Response: 2017752
Conc: 6.08 ng/ml



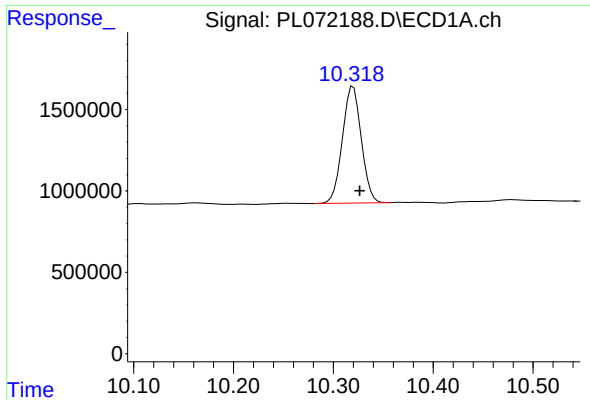
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 8.293 min
Response: 0
Conc: N.D.



#27 Chlordane-5

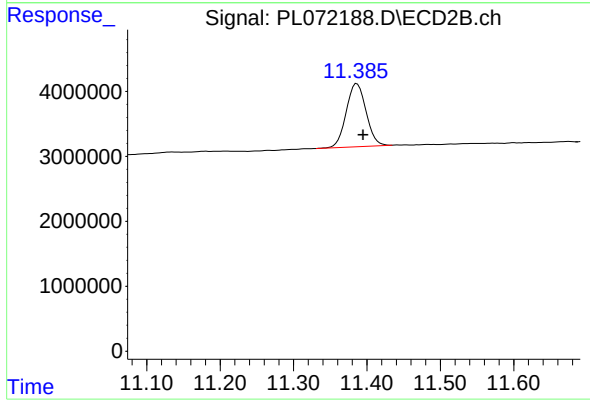
R.T.: 9.183 min
Delta R.T.: -0.016 min
Response: 162242
Conc: 2.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: -0.007 min
Response: 9429215
Conc: 10.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.386 min
Delta R.T.: -0.008 min
Response: 18244146
Conc: 11.31 ng/ml