

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022224\
 Data File : PD081553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2024 17:54
 Operator : AR\AJ
 Sample : P1469-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH9R6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 20:45:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x 0.25µm

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

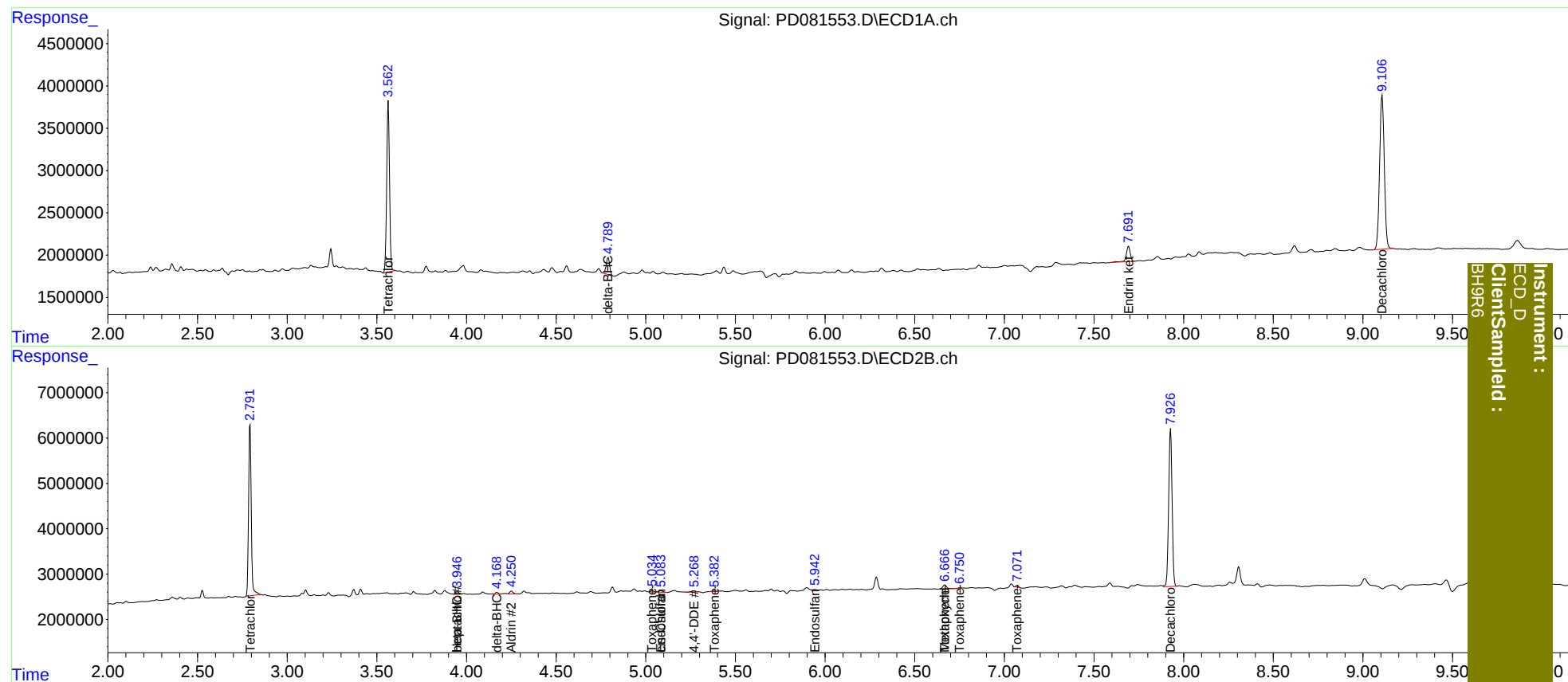
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.793	22168766	38914762	16.215	15.873
2)	SA Decachlor...	9.107	7.927	33254269	46233159	17.236	18.637
Target Compounds							
3)	MA gamma-BHC...	0.000	3.637	0	240264	N.D.	<MDL
4)	MA Heptachlor	0.000	3.948	0	808226	N.D.	0.228
5)	MB Aldrin	0.000	4.251	0	859756	N.D.	0.254
6)	B beta-BHC	0.000	3.948f	0	808226	N.D.	0.478
7)	B delta-BHC	4.790	4.170	2693762	444849	1.137	0.119 #
8)	B Heptachlo...	0.000	4.693f	0	302478	N.D.	<MDL
9)	A Endosulfan I	0.000	5.084	0	667991	N.D.	0.223
10)	B trans-Chl...	0.000	4.995	0	246018	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.084	0	667991	N.D.	0.209
12)	B 4,4'-DDE	0.000	5.269	0	329624	N.D.	0.111
13)	MA Dieldrin	0.000	5.383	0	101729	N.D.	<MDL
14)	MA Endrin	0.000	5.669	0	98887	N.D.	<MDL
15)	B Endosulfa...	0.000	5.943	0	445841	N.D.	0.158
17)	MA 4,4'-DDT	0.000	6.053	0	175081	N.D.	<MDL
18)	B Endrin al...	0.000	6.140	0	72419	N.D.	<MDL
20)	A Methoxychlor	0.000	6.668f	0	1374761	N.D.	1.029
21)	B Endrin ke...	7.693	0.000	2867644	0	1.483	N.D. #
22)	Toxaphene-1	0.000	5.036	0	410512	N.D.	25.074
23)	Toxaphene-2	0.000	5.383f	0	101729	N.D.	5.969
24)	Toxaphene-3	0.000	6.668f	0	1374761	N.D.	23.487
25)	Toxaphene-4	0.000	6.751	0	168407	N.D.	2.116
26)	Toxaphene-5	0.000	7.072	0	300366	N.D.	9.263

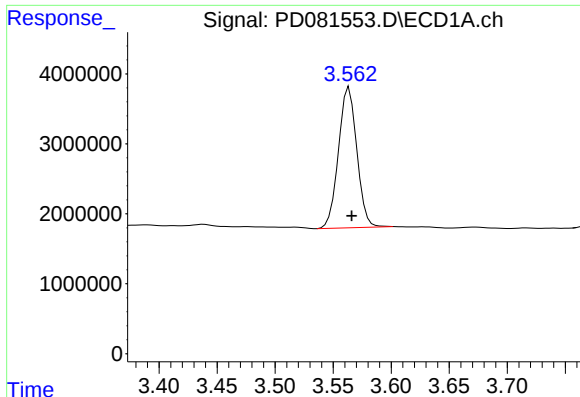
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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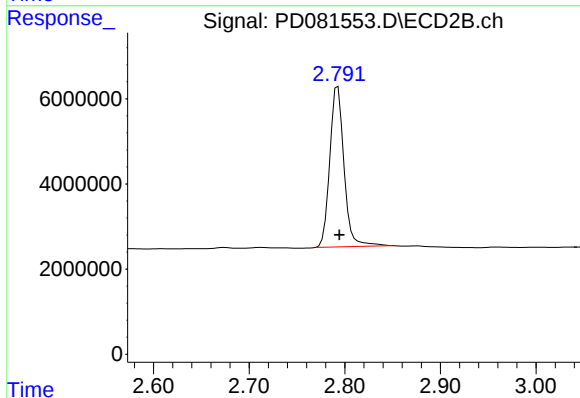




#1 Tetrachloro-m-xylene

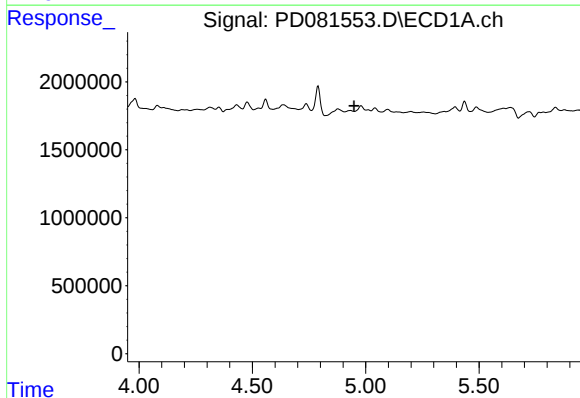
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 22168766
Conc: 16.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH9R6



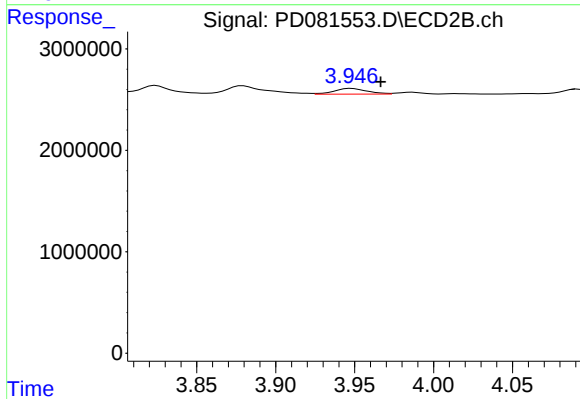
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 38914762
Conc: 15.87 ng/ml



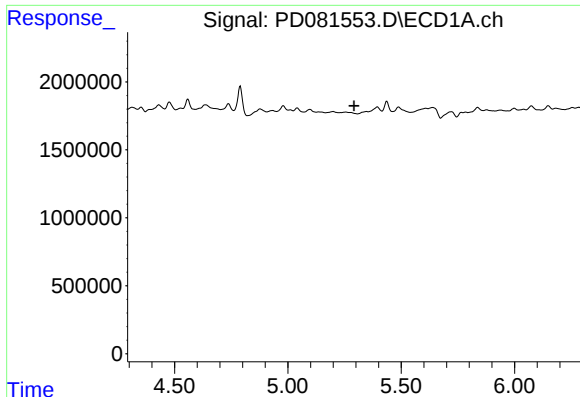
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



#4 Heptachlor

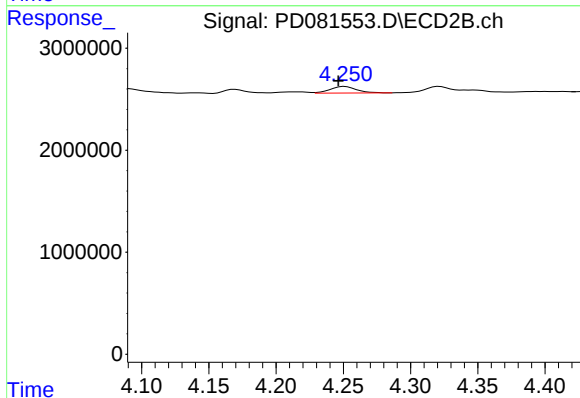
R.T.: 3.948 min
Delta R.T.: -0.019 min
Response: 808226
Conc: 0.23 ng/ml



#5 Aldrin

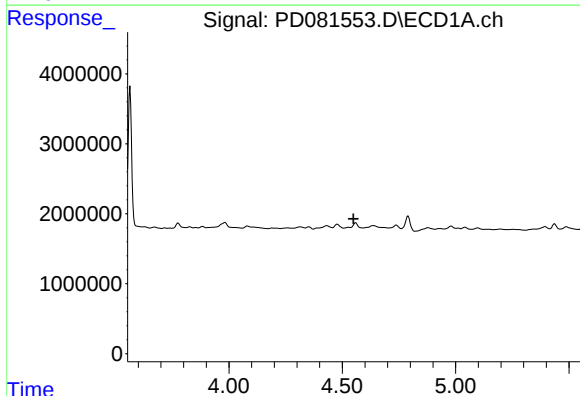
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9R6



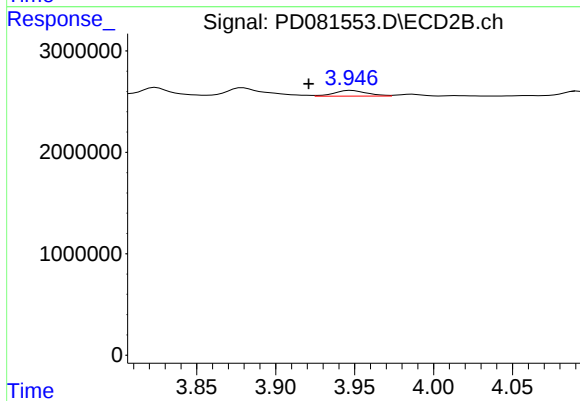
#5 Aldrin

R.T.: 4.251 min
Delta R.T.: 0.005 min
Response: 859756
Conc: 0.25 ng/ml



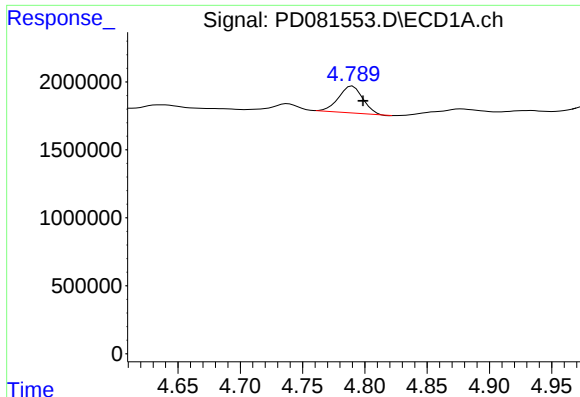
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.



#6 beta-BHC

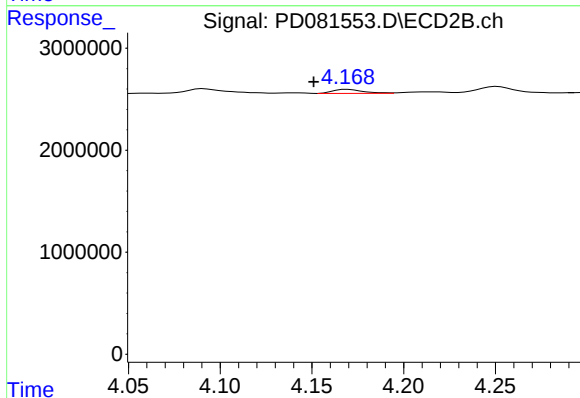
R.T.: 3.948 min
Delta R.T.: 0.027 min
Response: 808226
Conc: 0.48 ng/ml



#7 delta-BHC

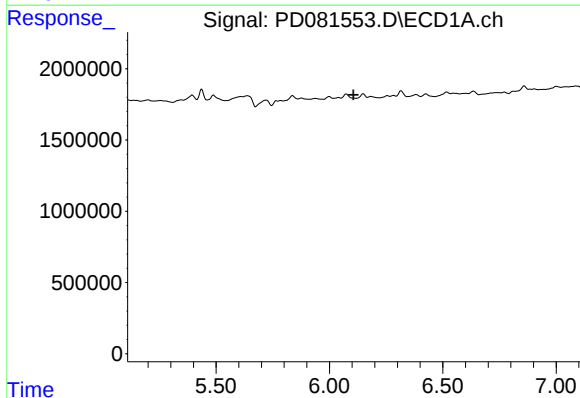
R.T.: 4.790 min
Delta R.T.: -0.008 min
Response: 2693762
Conc: 1.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH9R6



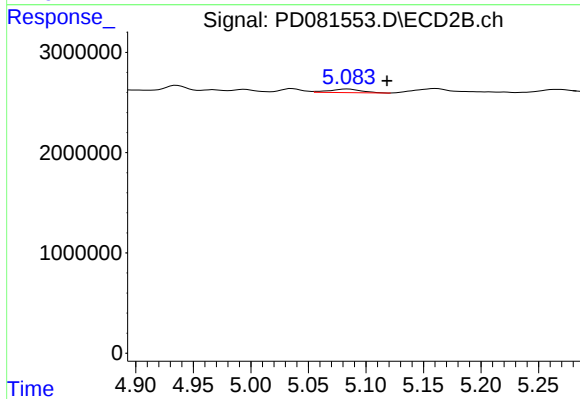
#7 delta-BHC

R.T.: 4.170 min
Delta R.T.: 0.019 min
Response: 444849
Conc: 0.12 ng/ml



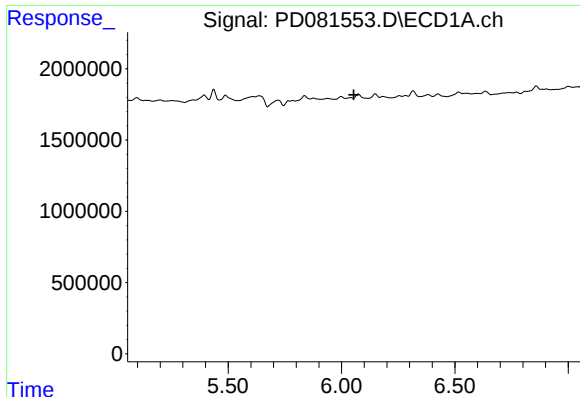
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.106 min
Response: 0
Conc: N.D.



#9 Endosulfan I

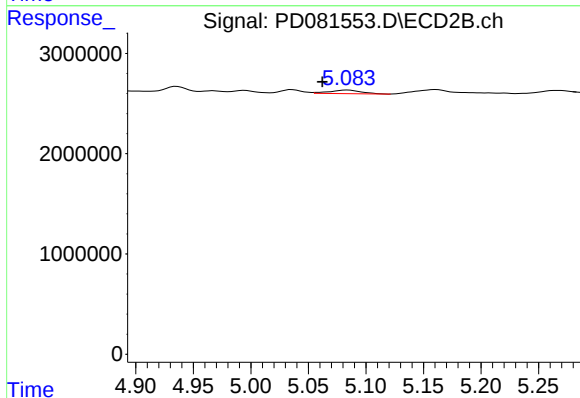
R.T.: 5.084 min
Delta R.T.: -0.035 min
Response: 667991
Conc: 0.22 ng/ml



#11 cis-Chlordane

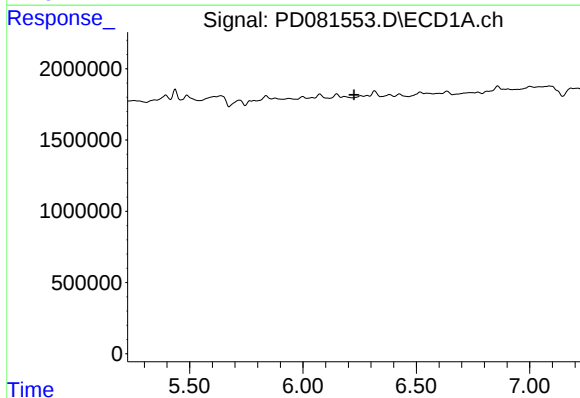
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9R6



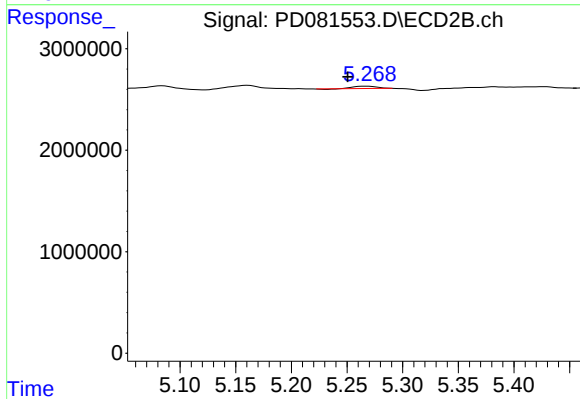
#11 cis-Chlordane

R.T.: 5.084 min
Delta R.T.: 0.022 min
Response: 667991
Conc: 0.21 ng/ml



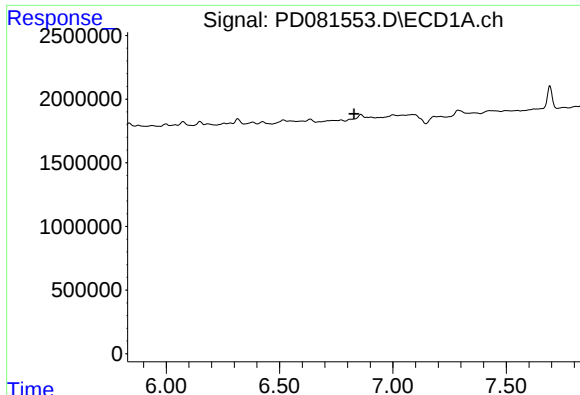
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

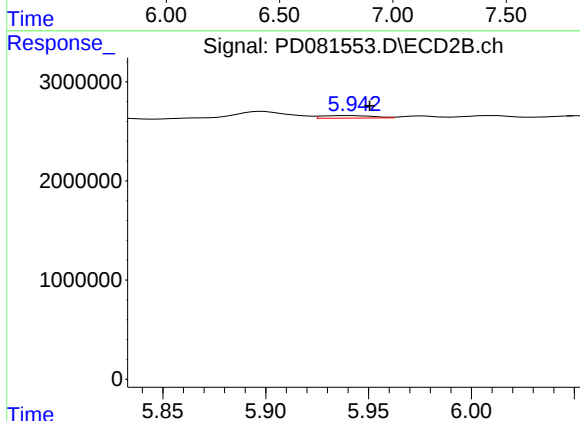
R.T.: 5.269 min
Delta R.T.: 0.018 min
Response: 329624
Conc: 0.11 ng/ml



#15 Endosulfan II

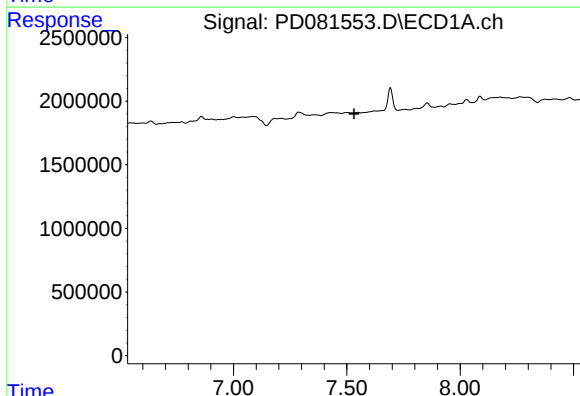
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9R6



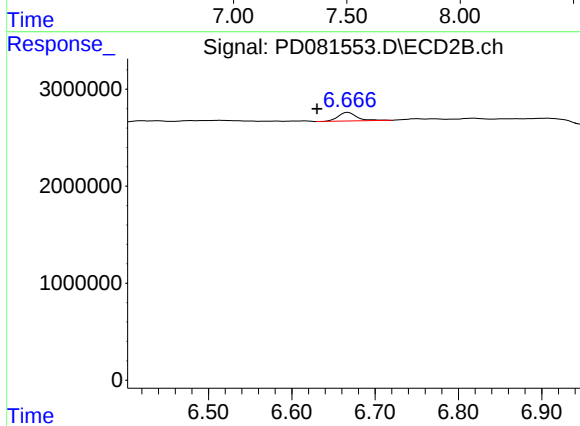
#15 Endosulfan II

R.T.: 5.943 min
Delta R.T.: -0.008 min
Response: 445841
Conc: 0.16 ng/ml



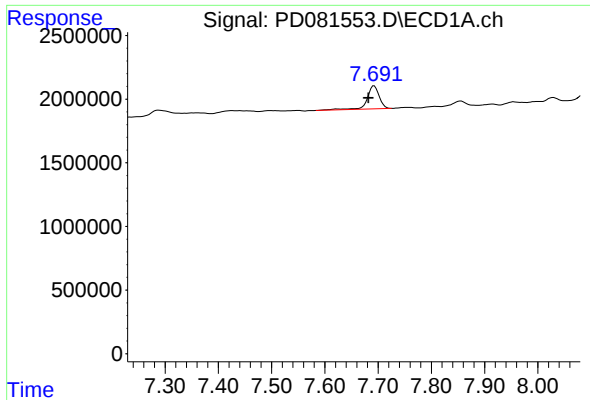
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.



#20 Methoxychlor

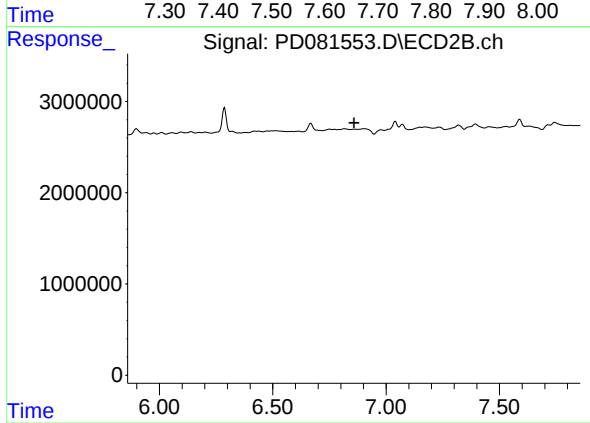
R.T.: 6.668 min
Delta R.T.: 0.037 min
Response: 1374761
Conc: 1.03 ng/ml



#21 Endrin ketone

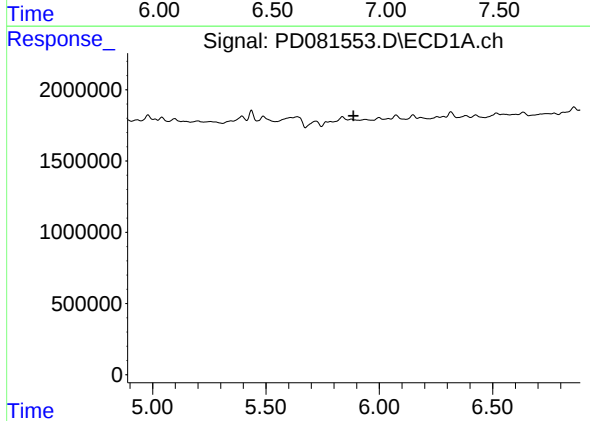
R.T.: 7.693 min
Delta R.T.: 0.011 min
Response: 2867644
Conc: 1.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH9R6



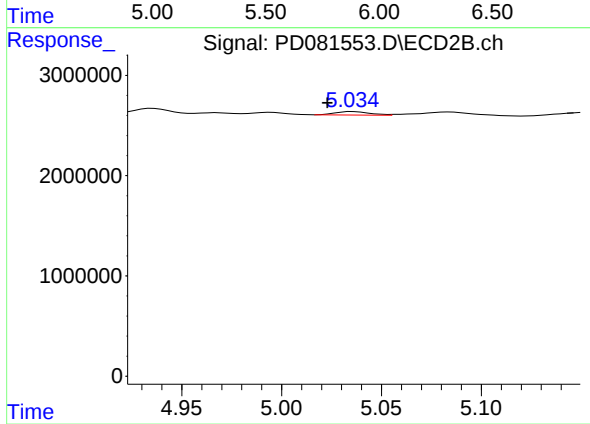
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



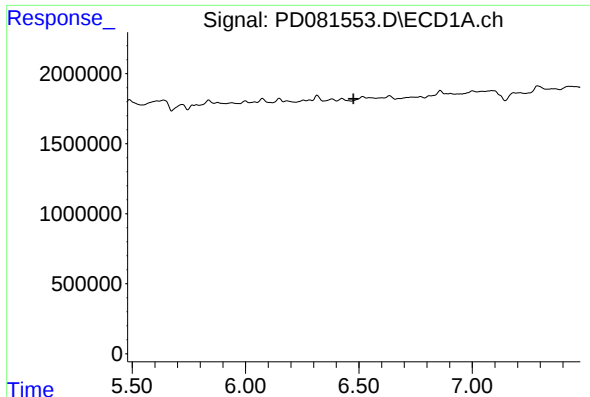
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.886 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

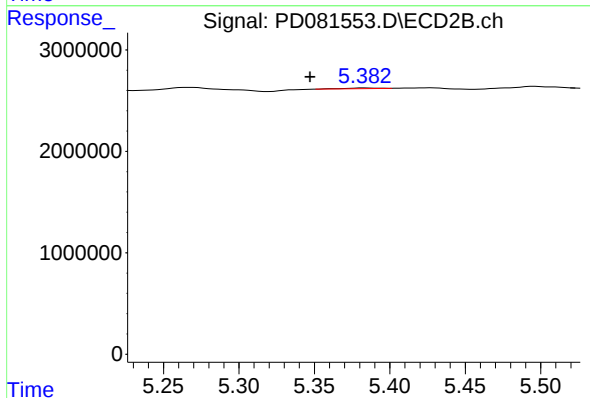
R.T.: 5.036 min
Delta R.T.: 0.013 min
Response: 410512
Conc: 25.07 ng/ml



#23 Toxaphene-2

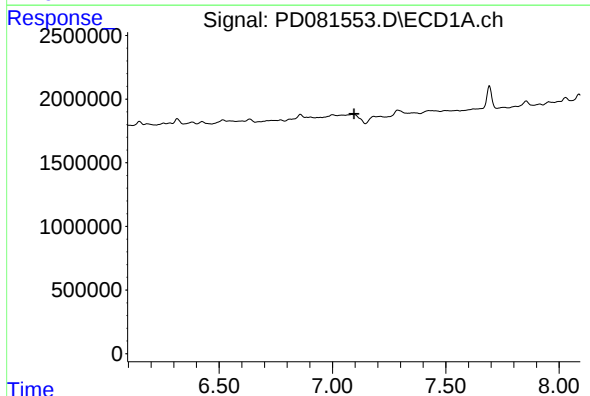
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9R6



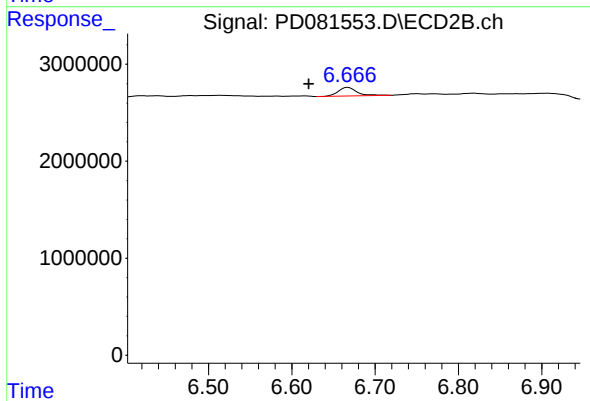
#23 Toxaphene-2

R.T.: 5.383 min
Delta R.T.: 0.036 min
Response: 101729
Conc: 5.97 ng/ml



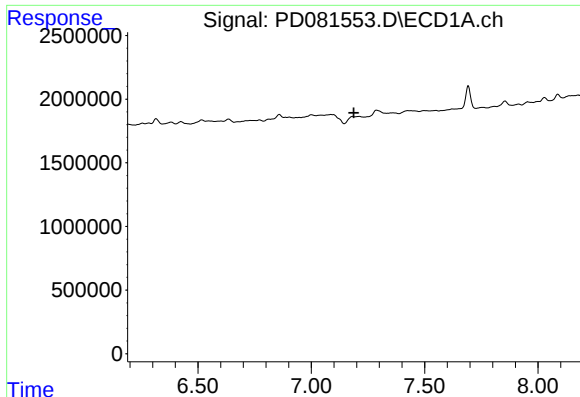
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

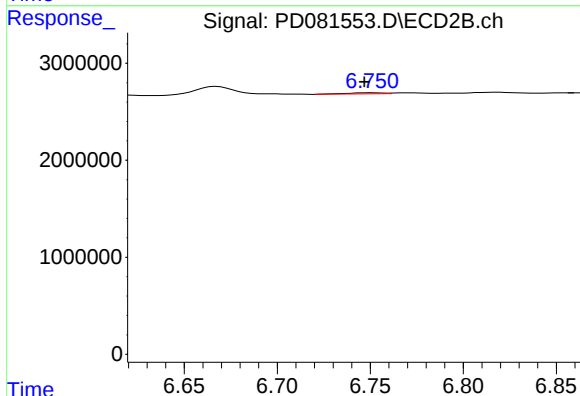
R.T.: 6.668 min
Delta R.T.: 0.047 min
Response: 1374761
Conc: 23.49 ng/ml



#25 Toxaphene-4

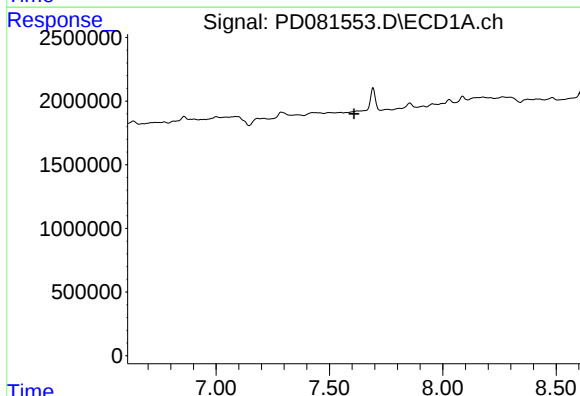
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9R6



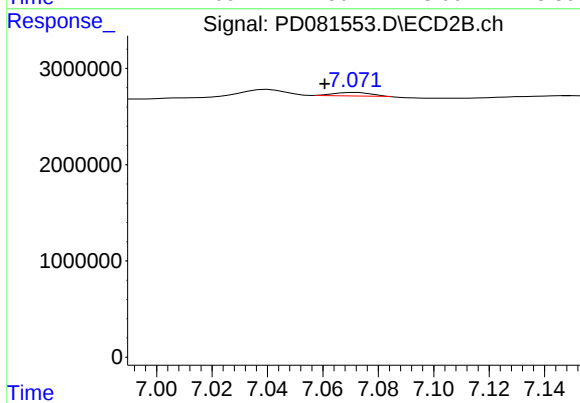
#25 Toxaphene-4

R.T.: 6.751 min
Delta R.T.: 0.004 min
Response: 168407
Conc: 2.12 ng/ml



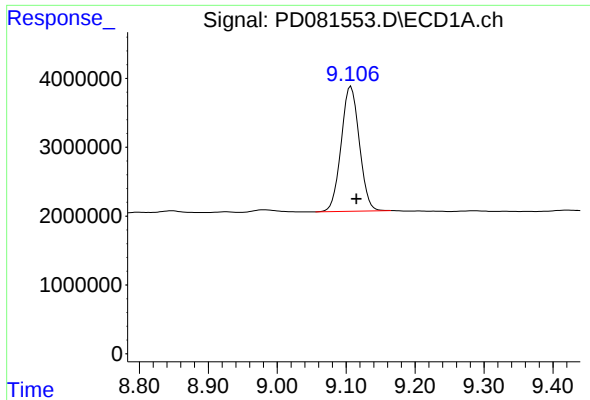
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

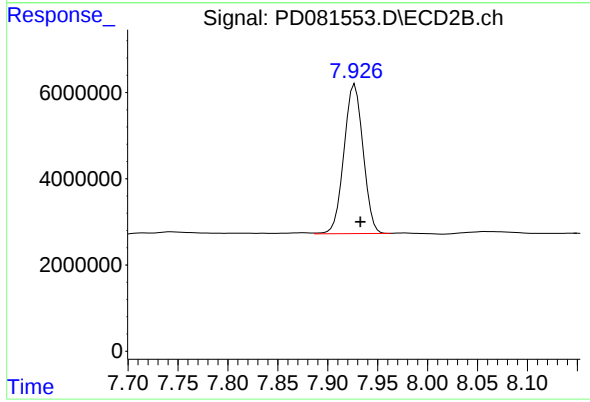
R.T.: 7.072 min
Delta R.T.: 0.011 min
Response: 300366
Conc: 9.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.008 min
Response: 33254269
Conc: 17.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH9R6



#27 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: -0.006 min
Response: 46233159
Conc: 18.64 ng/ml