

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050423\
 Data File : PD075238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2023 05:21
 Operator : AR\AJ
 Sample : PIBLK105
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 07:02:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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

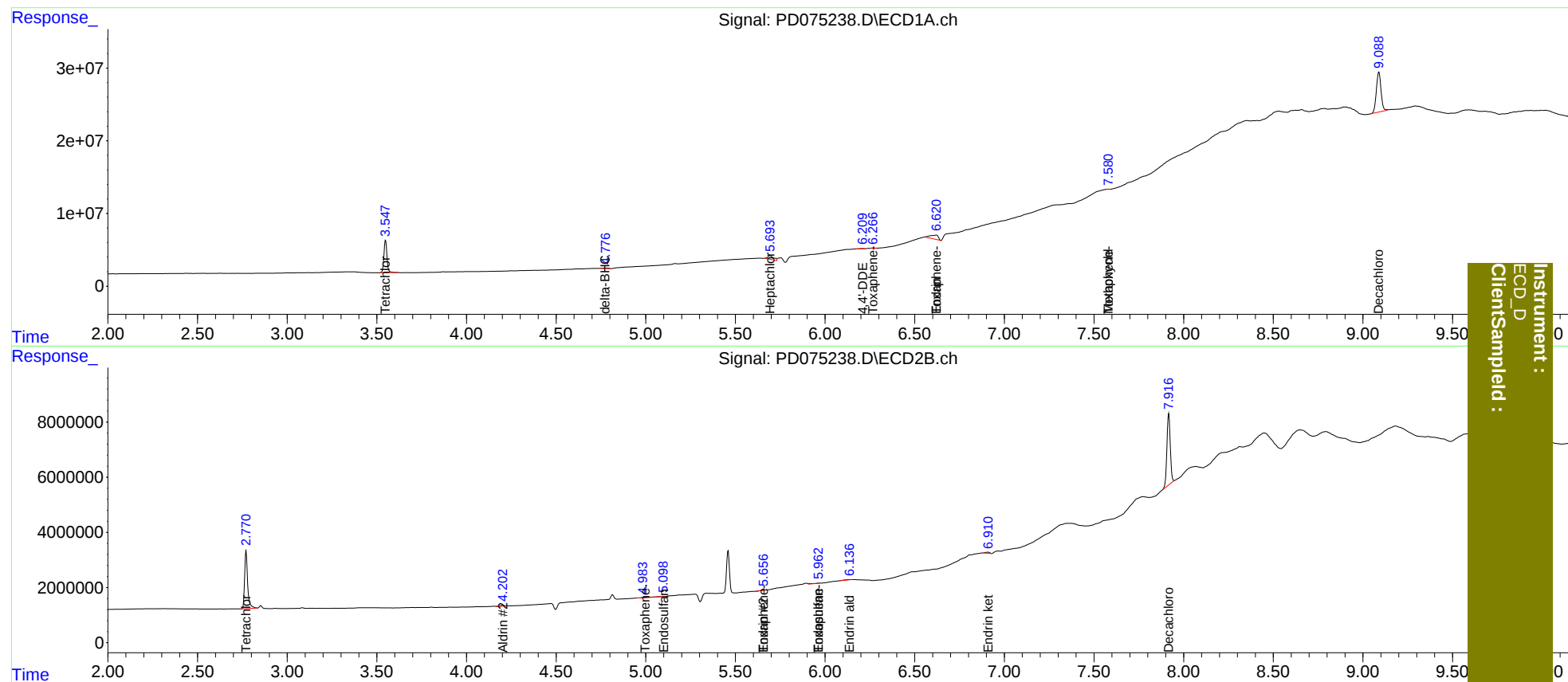
System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.771	52431154	24352120	22.988	23.088
27)	SA Decachlor...	9.089	7.917	99496391	33244612	40.205	35.202
Target Compounds							
2)	A alpha-BHC	4.001	0.000	101539	0	<MDL	N.D. #
4)	MA Heptachlor	0.000	3.909f	0	70672	N.D.	<MDL
5)	MB Aldrin	0.000	4.204	0	344243	N.D.	0.232
6)	B beta-BHC	0.000	3.909	0	70672	N.D.	<MDL
7)	B delta-BHC	4.776	4.150	1371802	56442	0.406	<MDL #
8)	B Heptachlo...	5.693	0.000	12152892	0	3.586	N.D. #
9)	A Endosulfan I	0.000	5.099	0	352916	N.D.	0.294
10)	B trans-Chl...	0.000	4.987	0	73701	N.D.	<MDL
11)	B cis-Chlor...	0.000	4.987f	0	73701	N.D.	<MDL
12)	B 4,4'-DDE	6.210	5.184f	576303	86552	0.176	<MDL #
14)	MA Endrin	6.620	5.658	18040283	212287	6.238	0.175 #
15)	B Endosulfa...	0.000	5.964	0	332882	N.D.	0.260
18)	B Endrin al...	0.000	6.139	0	356330	N.D.	0.351
20)	A Methoxychlor	7.582f	0.000	147709	0	0.101	N.D. #
21)	B Endrin ke...	0.000	6.910f	0	623271	N.D.	0.473
22)	Toxaphene-1	6.268	4.987	456175	73701	19.829	10.671 #
23)	Toxaphene-2	0.000	5.658	0	212287	N.D.	26.586
24)	Toxaphene-3	6.620f	5.964	18040283	332882	855.238	37.994 #
26)	Toxaphene-5	7.582	0.000	147709	0	3.114	N.D. #

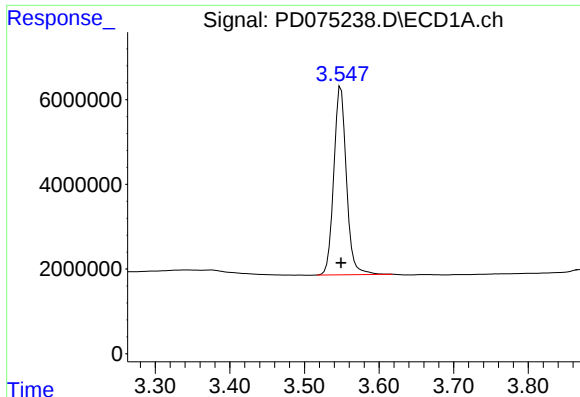
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
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ALS Vial : 2 Sample Multiplier: 1

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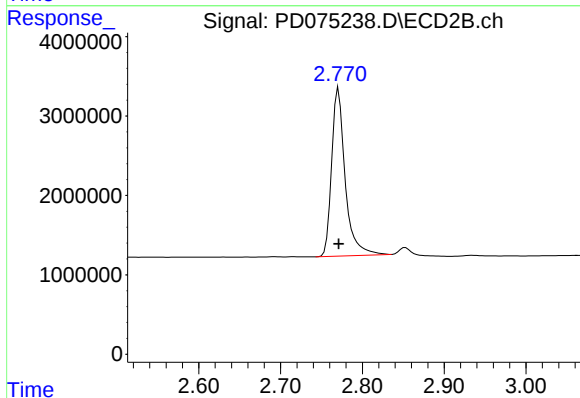




#1 Tetrachloro-m-xylene

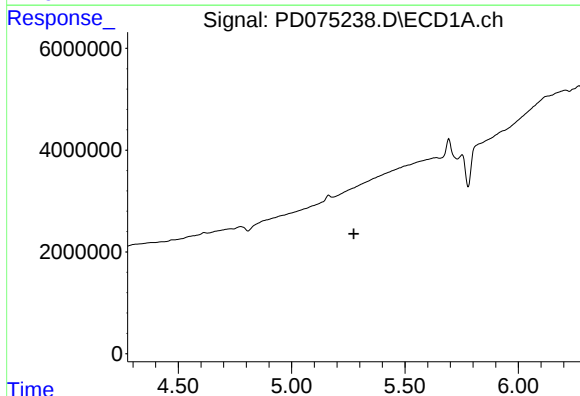
R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 52431154
Conc: 22.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



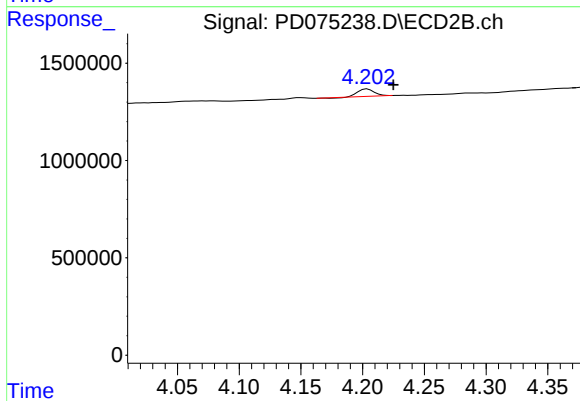
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 24352120
Conc: 23.09 ng/ml



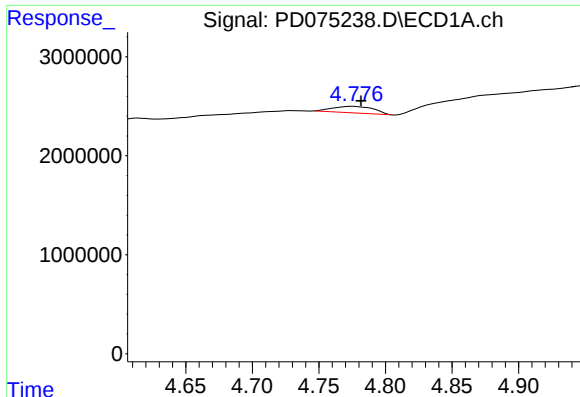
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



#5 Aldrin

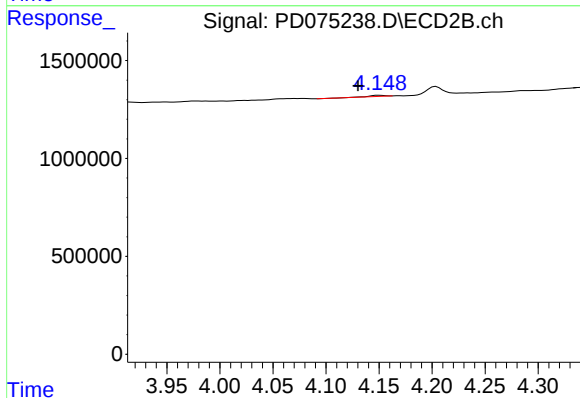
R.T.: 4.204 min
Delta R.T.: -0.021 min
Response: 344243
Conc: 0.23 ng/ml



#7 delta-BHC

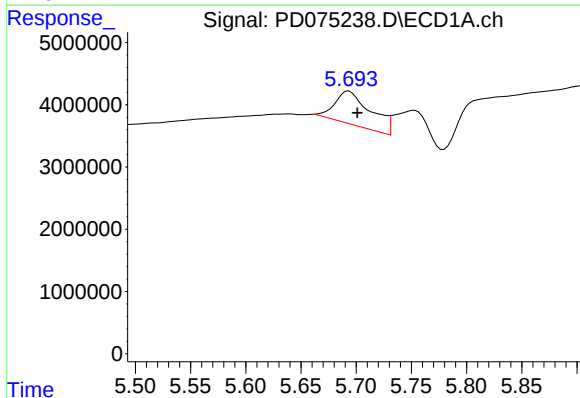
R.T.: 4.776 min
Delta R.T.: -0.006 min
Response: 1371802
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



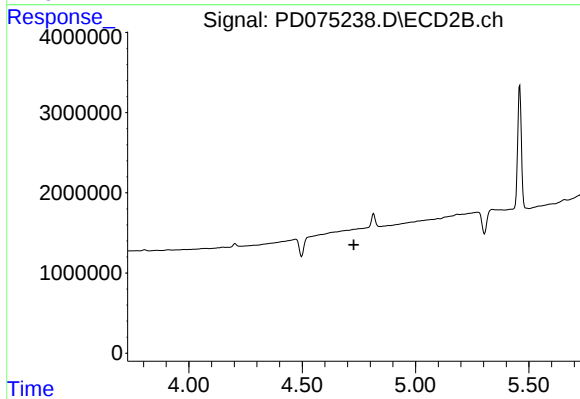
#7 delta-BHC

R.T.: 4.150 min
Delta R.T.: 0.020 min
Response: 56442
Conc: N.D.



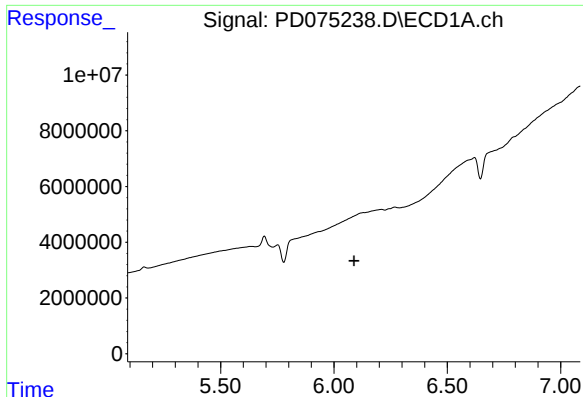
#8 Heptachlor epoxide

R.T.: 5.693 min
Delta R.T.: -0.008 min
Response: 12152892
Conc: 3.59 ng/ml



#8 Heptachlor epoxide

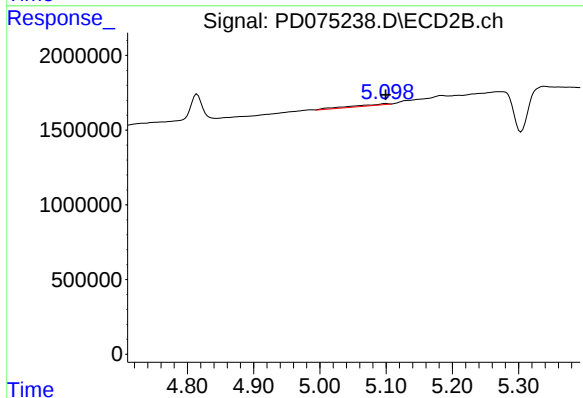
R.T.: 0.000 min
Exp R.T.: 4.728 min
Response: 0
Conc: N.D.



#9 Endosulfan I

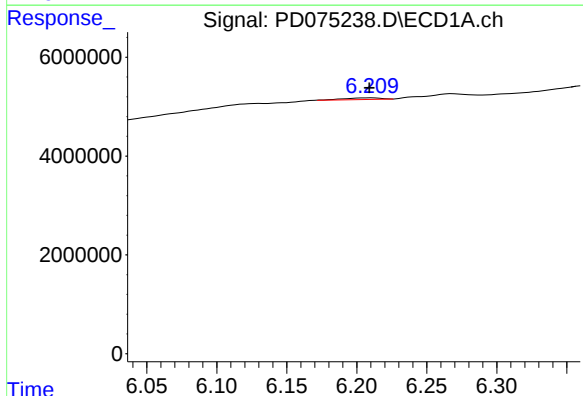
R.T.: 0.000 min
Exp R.T.: 6.089 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



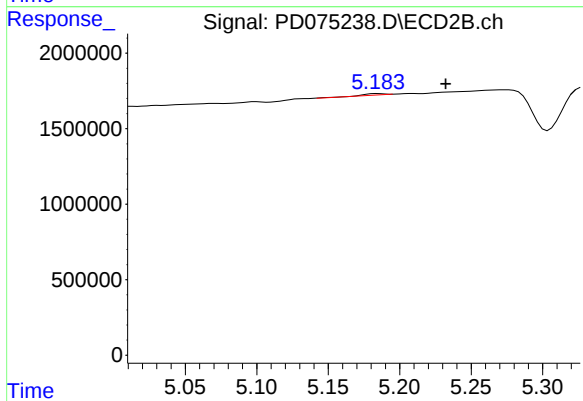
#9 Endosulfan I

R.T.: 5.099 min
Delta R.T.: 0.000 min
Response: 352916
Conc: 0.29 ng/ml



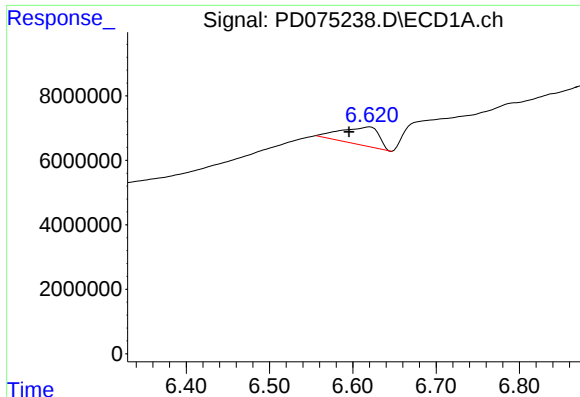
#12 4,4'-DDE

R.T.: 6.210 min
Delta R.T.: 0.001 min
Response: 576303
Conc: 0.18 ng/ml



#12 4,4'-DDE

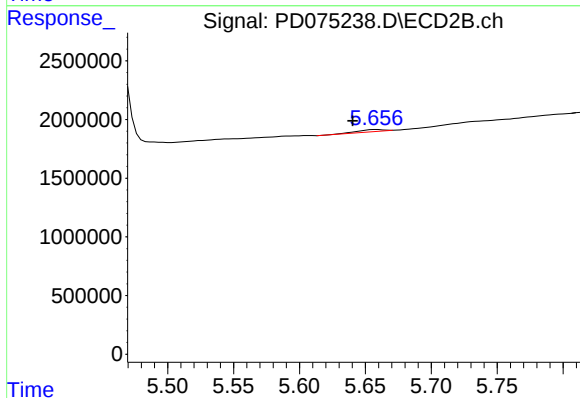
R.T.: 5.184 min
Delta R.T.: -0.048 min
Response: 86552
Conc: N.D.



#14 Endrin

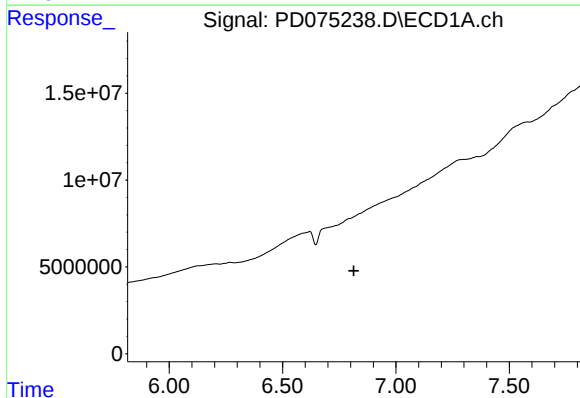
R.T.: 6.620 min
Delta R.T.: 0.025 min
Response: 18040283
Conc: 6.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



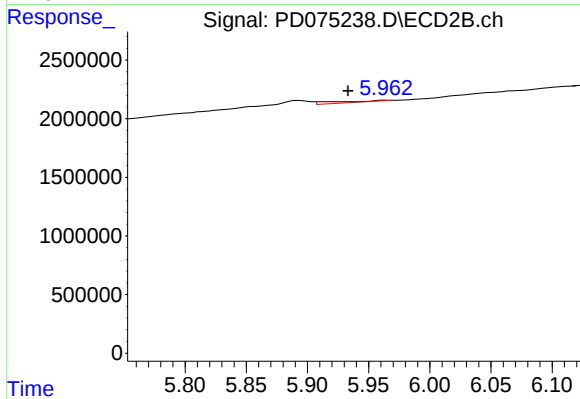
#14 Endrin

R.T.: 5.658 min
Delta R.T.: 0.018 min
Response: 212287
Conc: 0.17 ng/ml



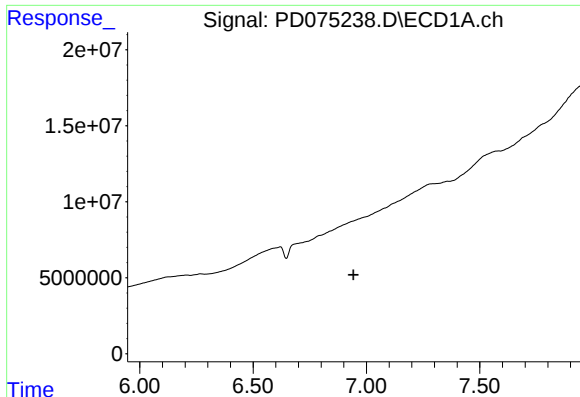
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.814 min
Response: 0
Conc: N.D.



#15 Endosulfan II

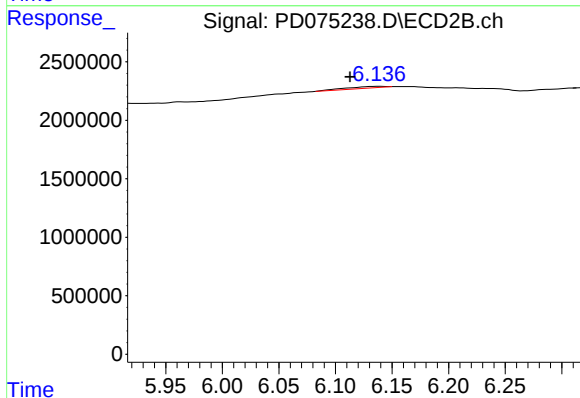
R.T.: 5.964 min
Delta R.T.: 0.030 min
Response: 332882
Conc: 0.26 ng/ml



#18 Endrin aldehyde

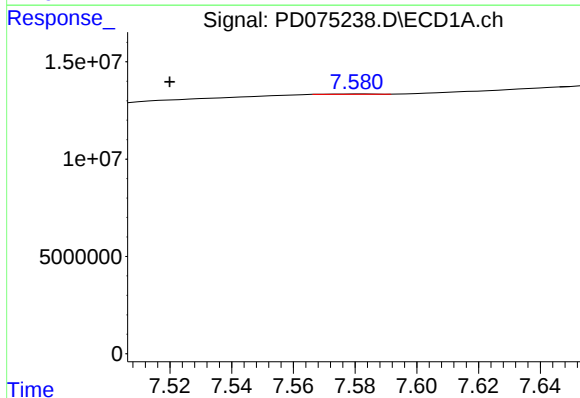
R.T.: 0.000 min
Exp R.T.: 6.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



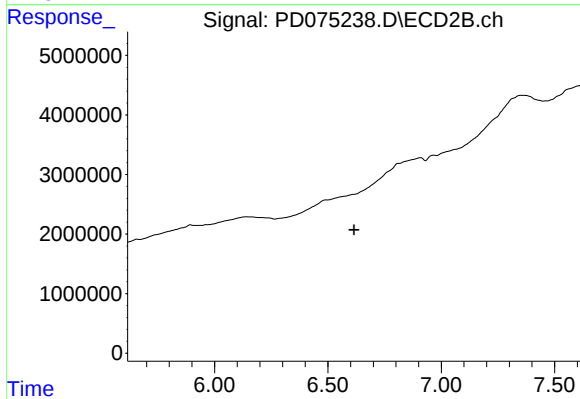
#18 Endrin aldehyde

R.T.: 6.139 min
Delta R.T.: 0.027 min
Response: 356330
Conc: 0.35 ng/ml



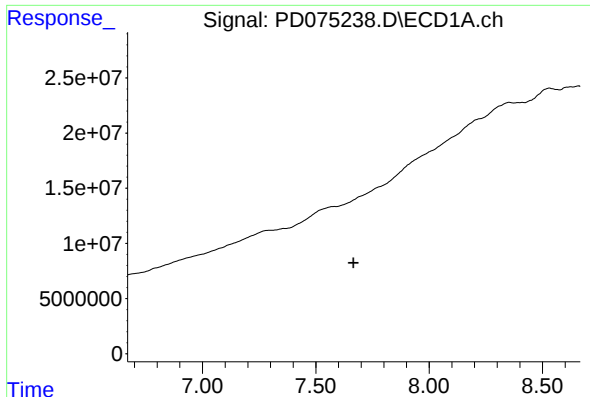
#20 Methoxychlor

R.T.: 7.582 min
Delta R.T.: 0.062 min
Response: 147709
Conc: 0.10 ng/ml



#20 Methoxychlor

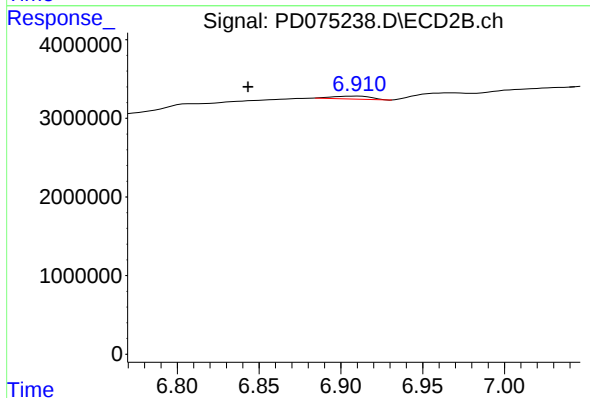
R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.



#21 Endrin ketone

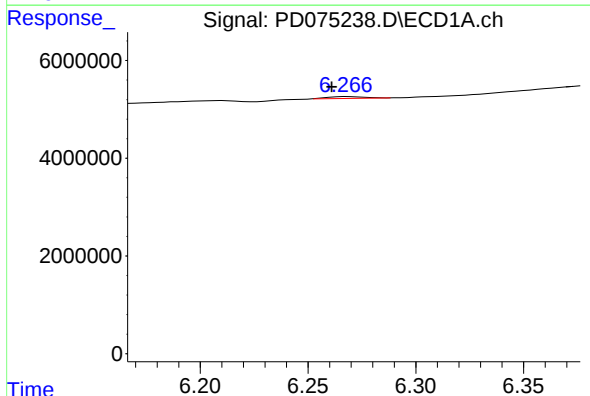
R.T.: 0.000 min
Exp R.T.: 7.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



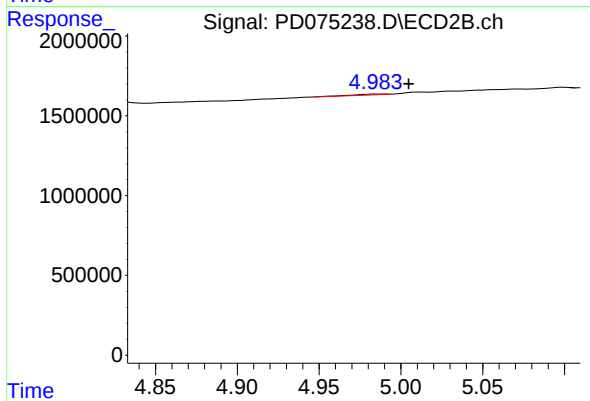
#21 Endrin ketone

R.T.: 6.910 min
Delta R.T.: 0.067 min
Response: 623271
Conc: 0.47 ng/ml



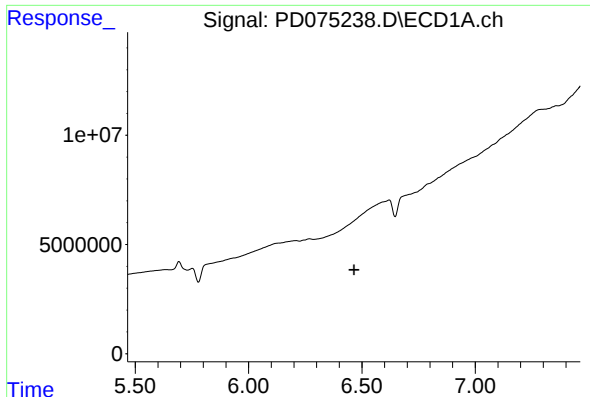
#22 Toxaphene-1

R.T.: 6.268 min
Delta R.T.: 0.007 min
Response: 456175
Conc: 19.83 ng/ml



#22 Toxaphene-1

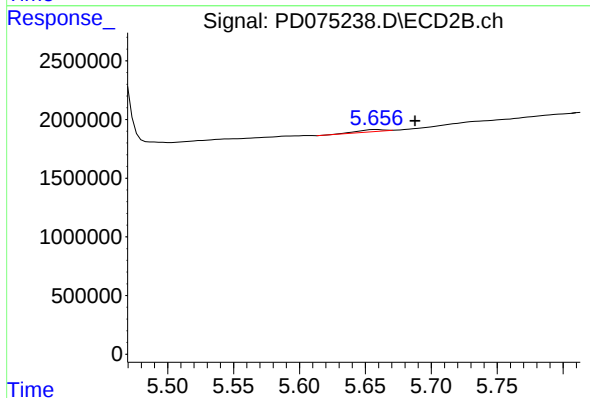
R.T.: 4.987 min
Delta R.T.: -0.018 min
Response: 73701
Conc: 10.67 ng/ml



#23 Toxaphene-2

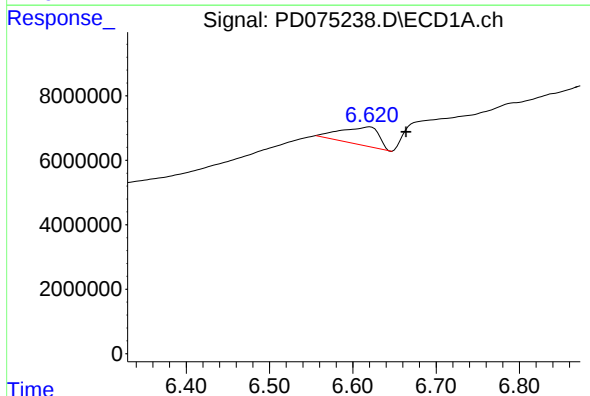
R.T.: 0.000 min
Exp R.T.: 6.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



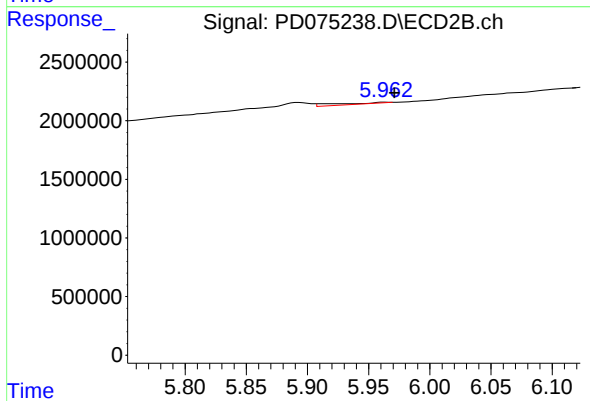
#23 Toxaphene-2

R.T.: 5.658 min
Delta R.T.: -0.030 min
Response: 212287
Conc: 26.59 ng/ml



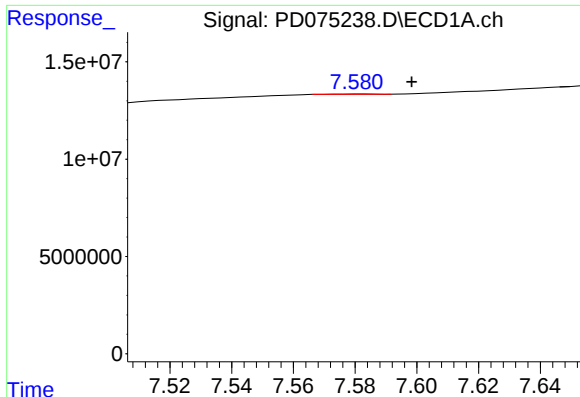
#24 Toxaphene-3

R.T.: 6.620 min
Delta R.T.: -0.043 min
Response: 18040283
Conc: 855.24 ng/ml



#24 Toxaphene-3

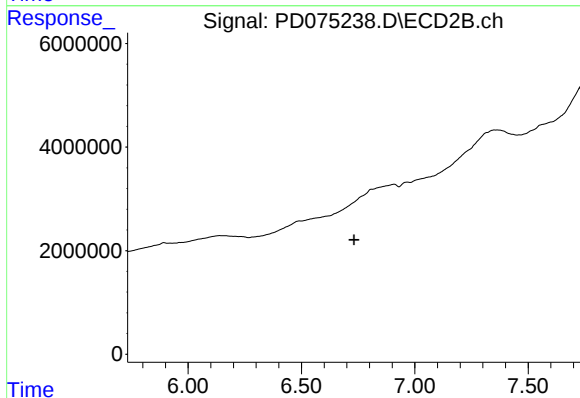
R.T.: 5.964 min
Delta R.T.: -0.008 min
Response: 332882
Conc: 37.99 ng/ml



#26 Toxaphene-5

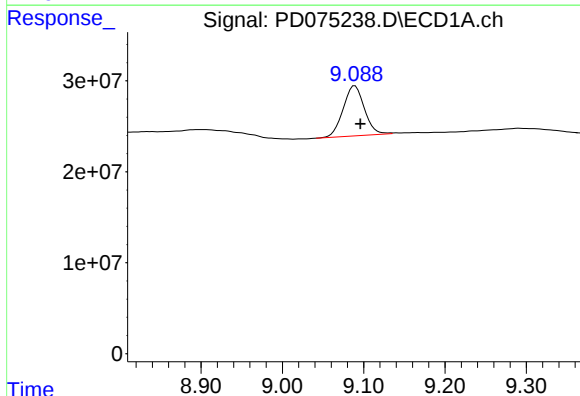
R.T.: 7.582 min
Delta R.T.: -0.016 min
Response: 147709
Conc: 3.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



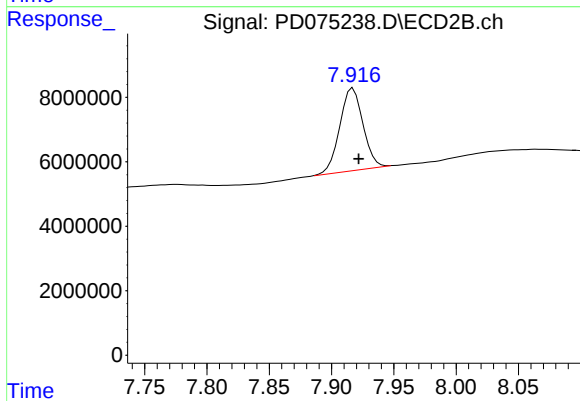
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.732 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: -0.007 min
Response: 99496391
Conc: 40.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: -0.005 min
Response: 33244612
Conc: 35.20 ng/ml