

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
 Data File : PD056236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2019 14:39
 Operator : SG\AJ
 Sample : K6007-19
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0BM5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 00:47:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 2019
 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.288	3.963	9208708	14054734	11.119	11.690
27)	SA Decachlor...	7.965	9.002	17479425	22985853	19.358	19.105
Target Compounds							
7)	B delta-BHC	0.000	5.047f	0	1833083	N.D.	1.101
8)	B Heptachlo...	0.000	5.816	0	1591194	N.D.	1.027
12)	B 4,4'-DDE	0.000	6.291	0	47534	N.D.	<MDL
13)	MA Dieldrin	0.000	6.429	0	2742244	N.D.	1.745
14)	MA Endrin	5.837f	6.646	4376601	958883	5.237	0.758 #
15)	B Endosulfa...	0.000	6.850	0	351335	N.D.	0.240
16)	A 4,4'-DDD	5.972f	6.784	-500183	7624787	N.D.	6.479
17)	MA 4,4'-DDT	6.142	7.049	4276280	-1109895	6.077	N.D. #
18)	B Endrin al...	0.000	7.002	0	620041	N.D.	0.510
19)	B Endosulfa...	6.425	7.182	3758911	39215	4.328	<MDL #
20)	A Methoxychlor	6.671	7.573f	5597161	1023978	16.515	1.690 #
22)	Toxaphene-1	0.000	6.370	0	1368737	N.D.	121.916
23)	Toxaphene-2	5.649	6.646	3650712	958883	375.163	69.483 #
25)	Toxaphene-4	6.142	7.127	4276280	3099393	172.602	56.133 #
26)	Toxaphene-5	0.000	7.573	0	1023978	N.D.	40.063

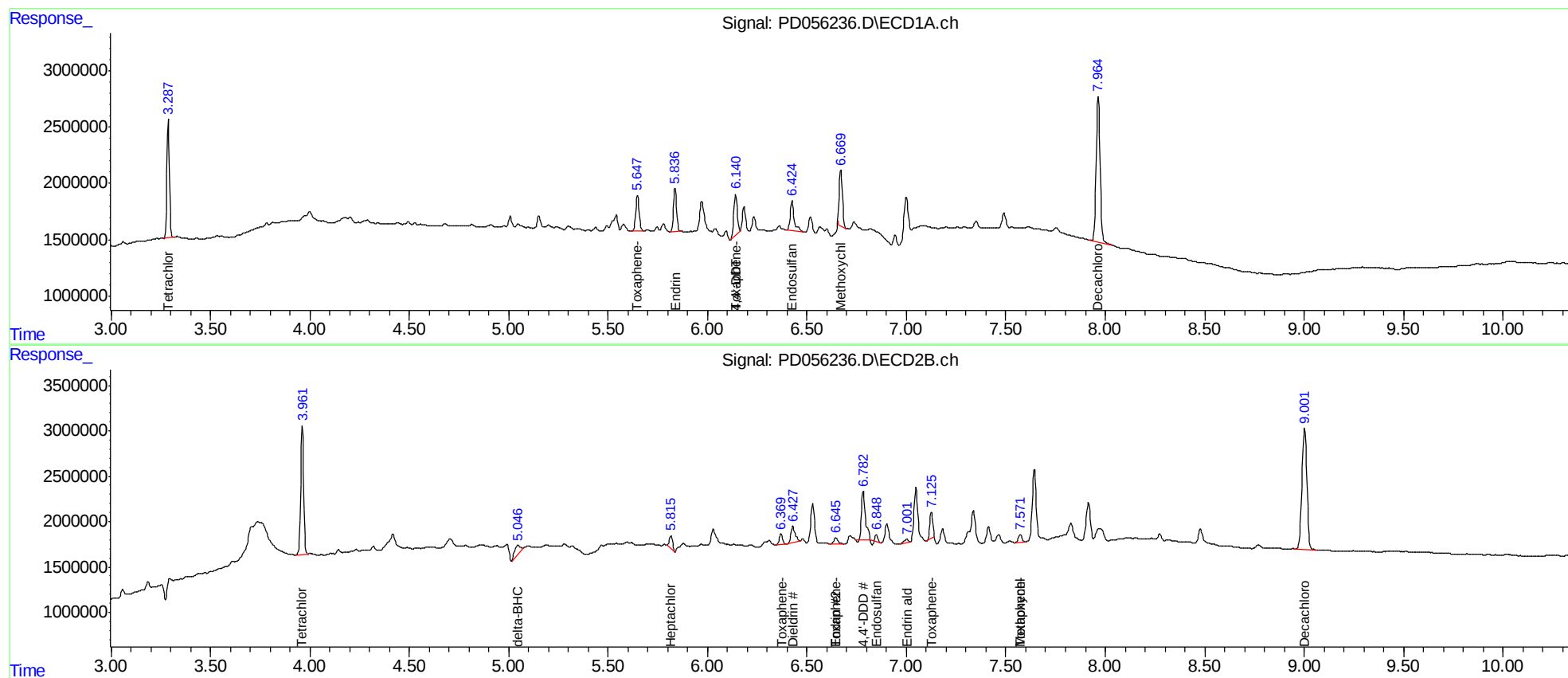
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

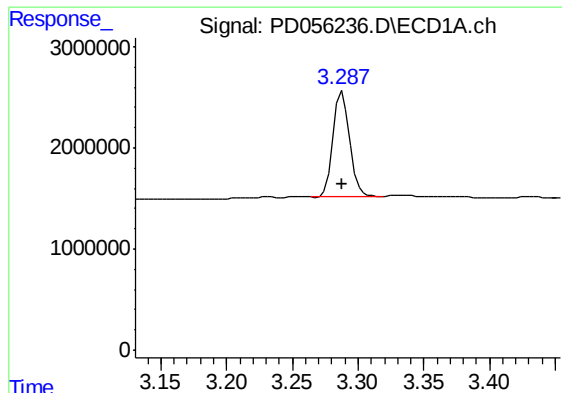
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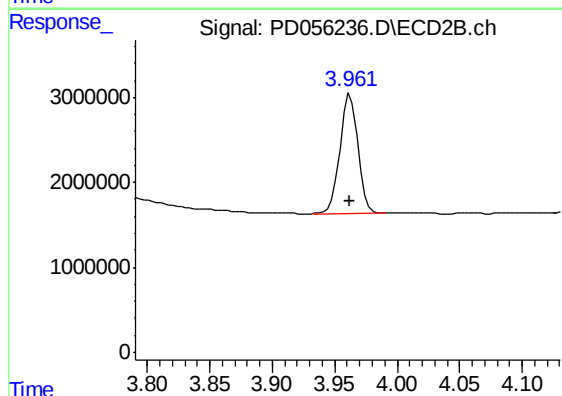




#1 Tetrachloro-m-xylene

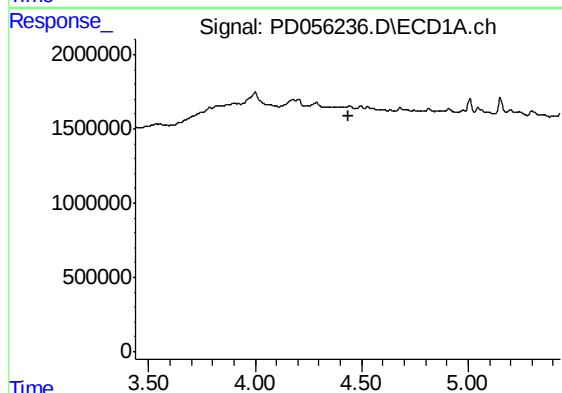
R.T.: 3.288 min
Delta R.T.: 0.000 min
Response: 9208708
Conc: 11.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BM5



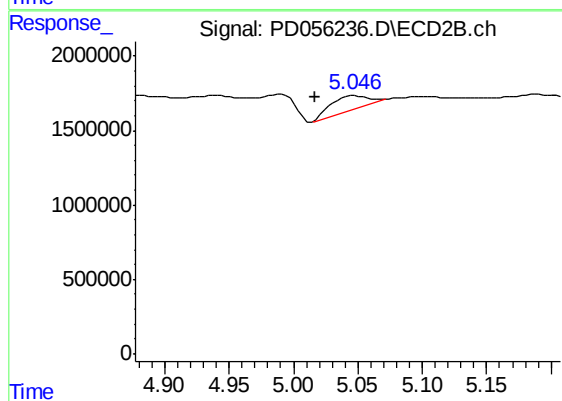
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 14054734
Conc: 11.69 ng/ml



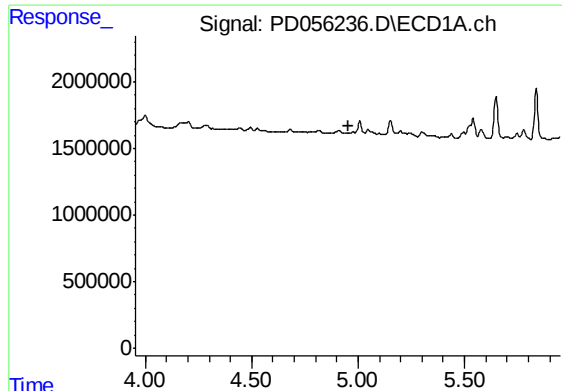
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.



#7 delta-BHC

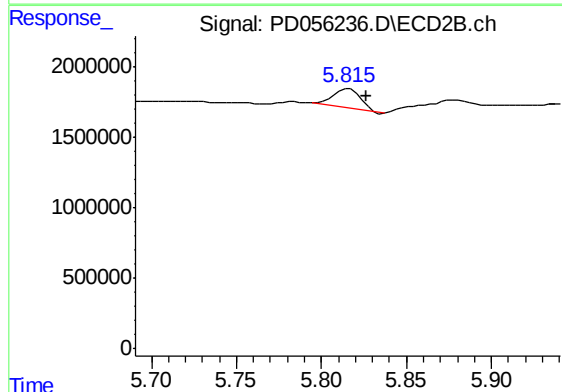
R.T.: 5.047 min
Delta R.T.: 0.030 min
Response: 1833083
Conc: 1.10 ng/ml



#8 Heptachlor epoxide

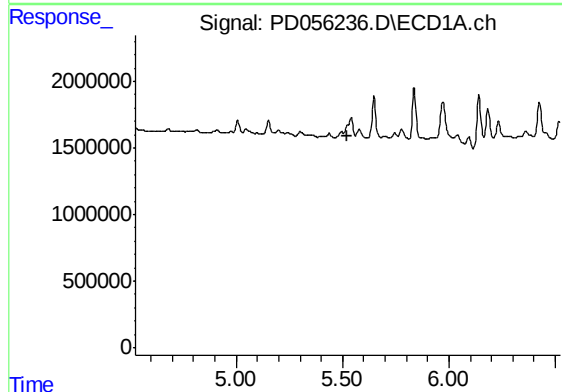
R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BM5



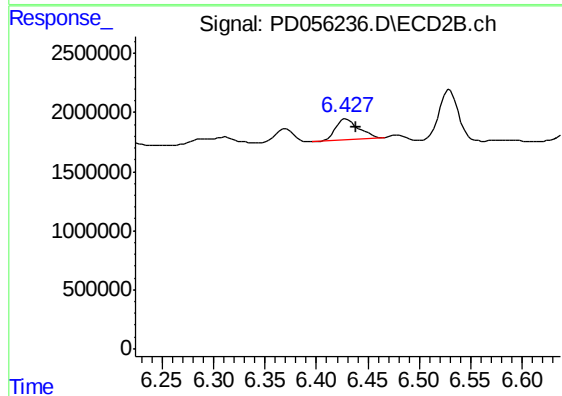
#8 Heptachlor epoxide

R.T.: 5.816 min
Delta R.T.: -0.010 min
Response: 1591194
Conc: 1.03 ng/ml



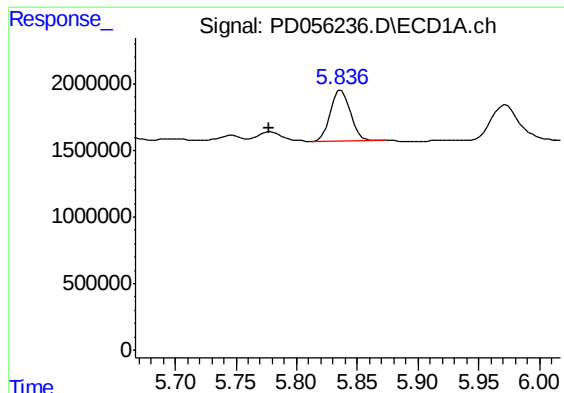
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



#13 Dieldrin

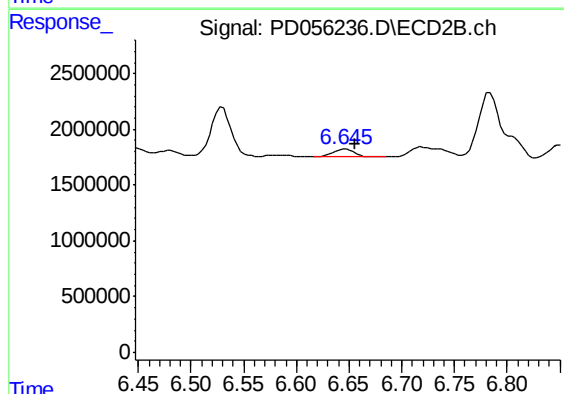
R.T.: 6.429 min
Delta R.T.: -0.009 min
Response: 2742244
Conc: 1.75 ng/ml



#14 Endrin

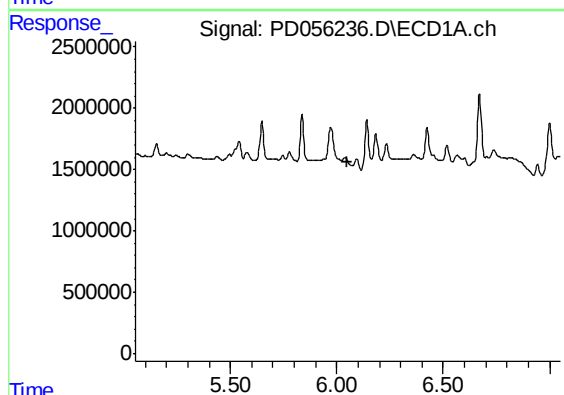
R.T.: 5.837 min
Delta R.T.: 0.059 min
Response: 4376601
Conc: 5.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BM5



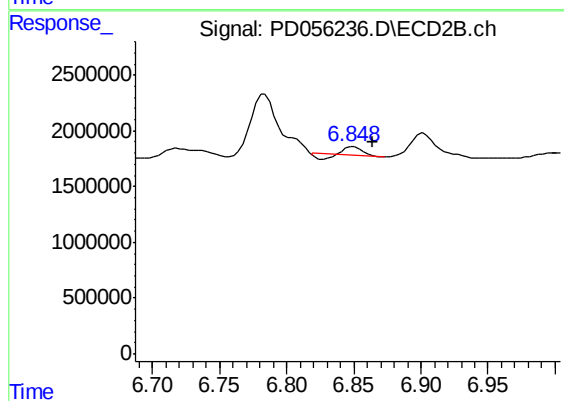
#14 Endrin

R.T.: 6.646 min
Delta R.T.: -0.009 min
Response: 958883
Conc: 0.76 ng/ml



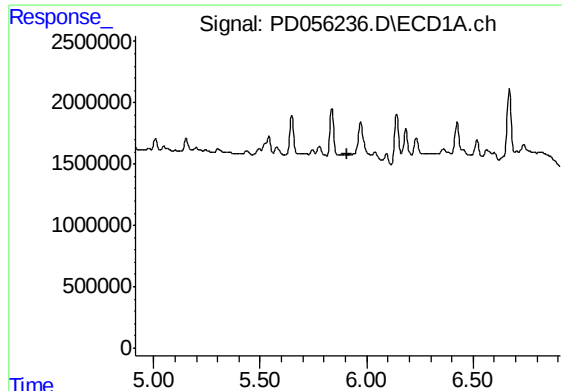
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.051 min
Response: 0
Conc: N.D.



#15 Endosulfan II

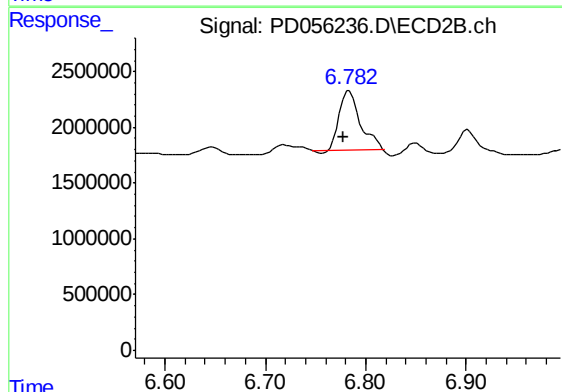
R.T.: 6.850 min
Delta R.T.: -0.014 min
Response: 351335
Conc: 0.24 ng/ml



#16 4,4'-DDD

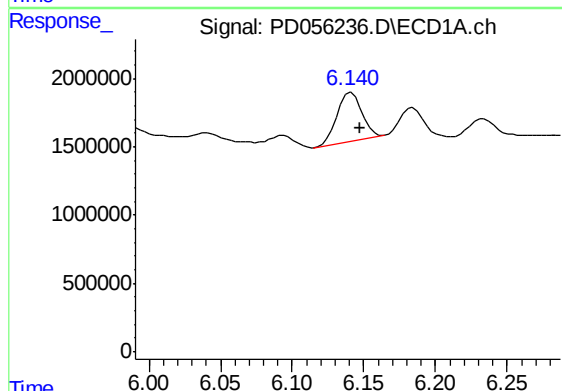
R.T.: 5.972 min
Delta R.T.: 0.061 min
Response: -500183
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BM5



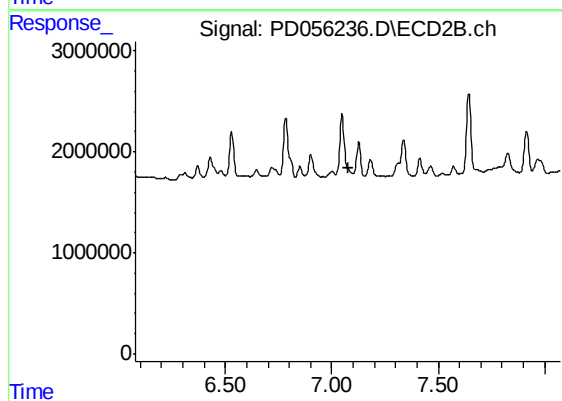
#16 4,4'-DDD

R.T.: 6.784 min
Delta R.T.: 0.006 min
Response: 7624787
Conc: 6.48 ng/ml



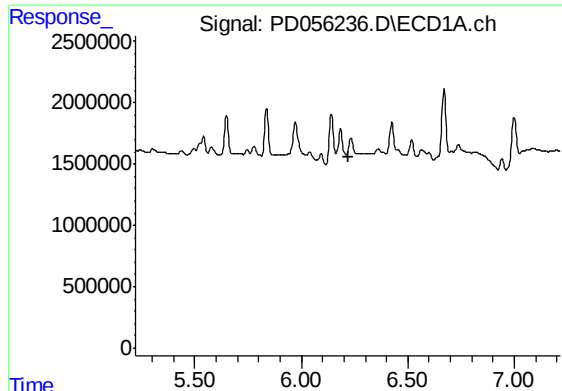
#17 4,4'-DDT

R.T.: 6.142 min
Delta R.T.: -0.006 min
Response: 4276280
Conc: 6.08 ng/ml



#17 4,4'-DDT

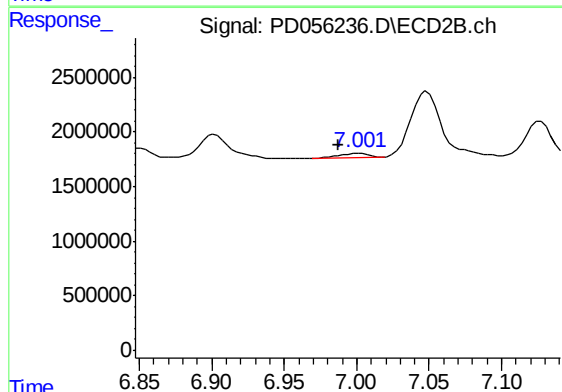
R.T.: 7.049 min
Delta R.T.: -0.027 min
Response: -1109895
Conc: N.D.



#18 Endrin aldehyde

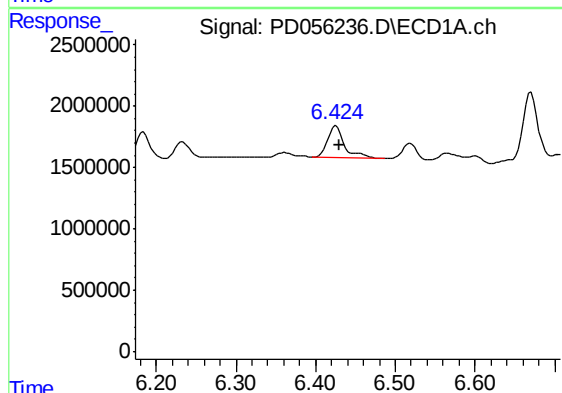
R.T.: 0.000 min
Exp R.T.: 6.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BM5



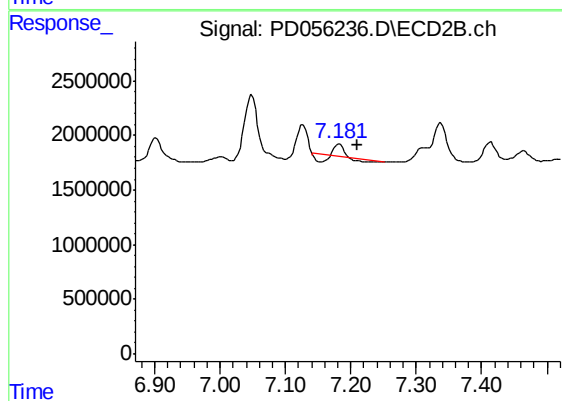
#18 Endrin aldehyde

R.T.: 7.002 min
Delta R.T.: 0.015 min
Response: 620041
Conc: 0.51 ng/ml



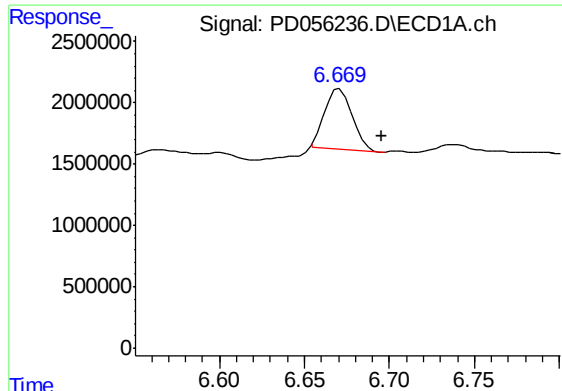
#19 Endosulfan Sulfate

R.T.: 6.425 min
Delta R.T.: -0.005 min
Response: 3758911
Conc: 4.33 ng/ml



#19 Endosulfan Sulfate

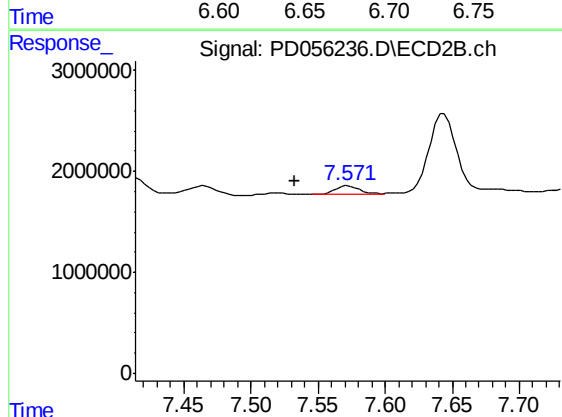
R.T.: 7.182 min
Delta R.T.: -0.027 min
Response: 39215
Conc: N.D.



#20 Methoxychlor

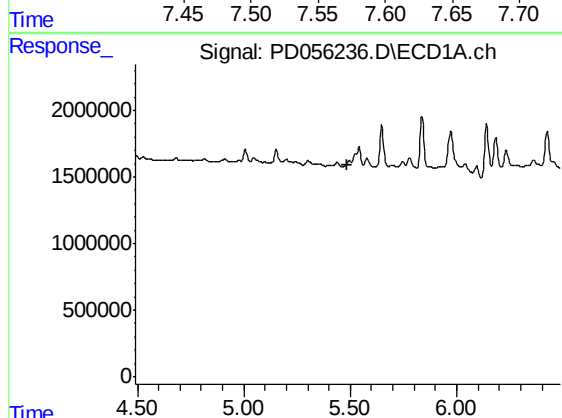
R.T.: 6.671 min
Delta R.T.: -0.025 min
Response: 5597161
Conc: 16.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BM5



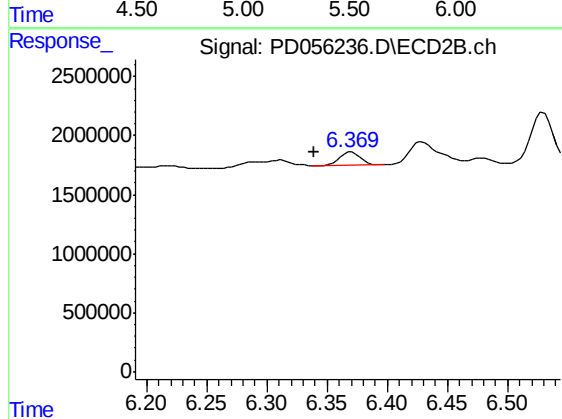
#20 Methoxychlor

R.T.: 7.573 min
Delta R.T.: 0.040 min
Response: 1023978
Conc: 1.69 ng/ml



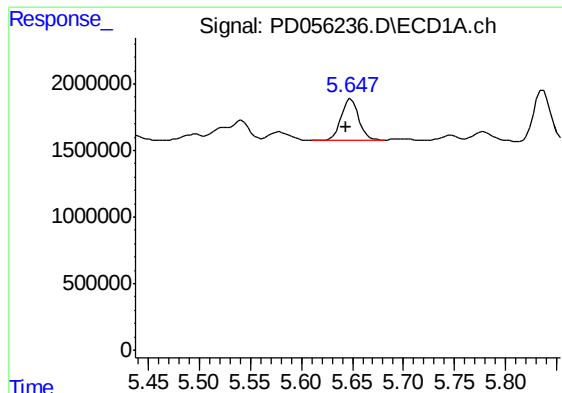
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

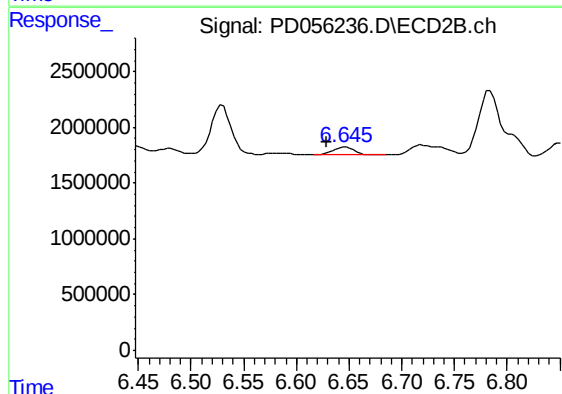
R.T.: 6.370 min
Delta R.T.: 0.031 min
Response: 1368737
Conc: 121.92 ng/ml



#23 Toxaphene-2

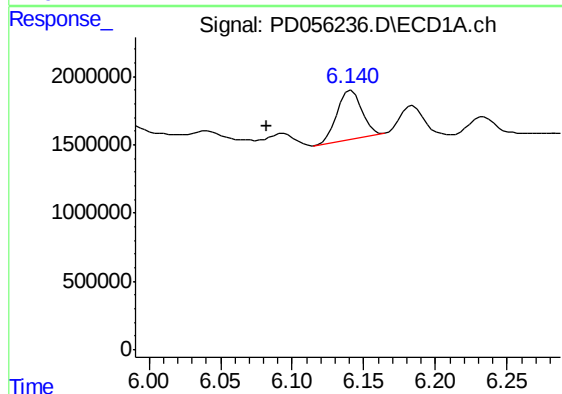
R.T.: 5.649 min
Delta R.T.: 0.005 min
Response: 3650712
Conc: 375.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BM5



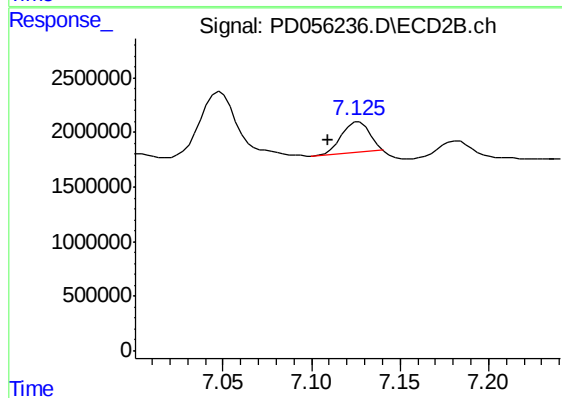
#23 Toxaphene-2

R.T.: 6.646 min
Delta R.T.: 0.018 min
Response: 958883
Conc: 69.48 ng/ml



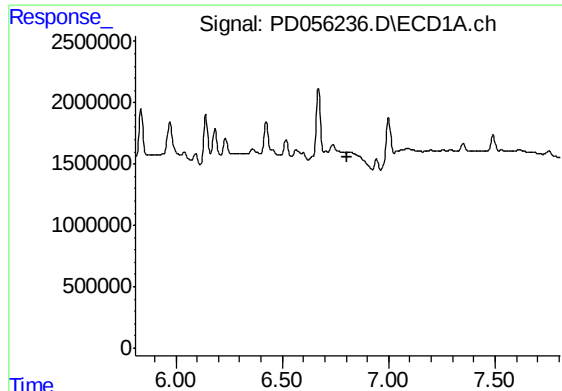
#25 Toxaphene-4

R.T.: 6.142 min
Delta R.T.: 0.059 min
Response: 4276280
Conc: 172.60 ng/ml



#25 Toxaphene-4

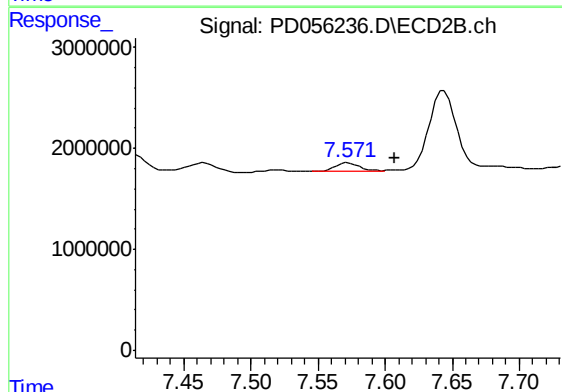
R.T.: 7.127 min
Delta R.T.: 0.017 min
Response: 3099393
Conc: 56.13 ng/ml



#26 Toxaphene-5

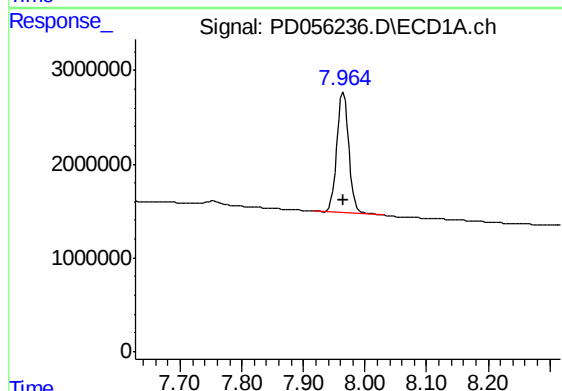
R.T.: 0.000 min
Exp R.T.: 6.808 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BM5



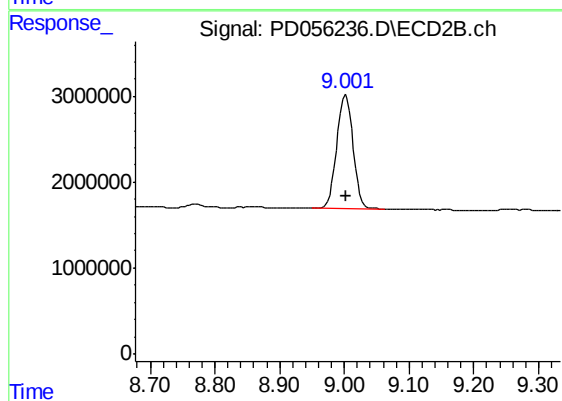
#26 Toxaphene-5

R.T.: 7.573 min
Delta R.T.: -0.035 min
Response: 1023978
Conc: 40.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 17479425
Conc: 19.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.002 min
Delta R.T.: 0.000 min
Response: 22985853
Conc: 19.10 ng/ml