

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103019\
 Data File : PD055688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 10:59
 Operator : SG\AJ
 Sample : K5535-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BEK32

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 00:55:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 19 00:42:03 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 x 0.2 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...	3.290	3.963	10578289	14616622	11.865	10.856
27)	SA Decachlor...	7.963	8.996	19043932	26840455	20.798	20.571
Target Compounds							
2)	A alpha-BHC	0.000	4.390f	0	888751	N.D.	0.457
7)	B delta-BHC	0.000	4.989f	0	2123820	N.D.	1.119
10)	B trans-Chl...	0.000	6.043	0	524392	N.D.	0.298
12)	B 4,4'-DDE	0.000	6.283	0	447013	N.D.	0.265
13)	MA Dieldrin	0.000	6.411	0	940864	N.D.	0.520
14)	MA Endrin	0.000	6.584f	0	173320	N.D.	0.124
15)	B Endosulfa...	0.000	6.875	0	315970	N.D.	0.203
16)	A 4,4'-DDD	0.000	6.772	0	532915	N.D.	0.373
18)	B Endrin al...	0.000	6.990	0	196999	N.D.	0.149
20)	A Methoxychlor	0.000	7.515	0	294511	N.D.	0.382
22)	Toxaphene-1	0.000	6.319	0	373897	N.D.	47.882
23)	Toxaphene-2	0.000	6.584	0	173320	N.D.	17.796
24)	Toxaphene-3	0.000	6.990	0	196999	N.D.	14.525
26)	Toxaphene-5	0.000	7.585	0	141714	N.D.	7.810

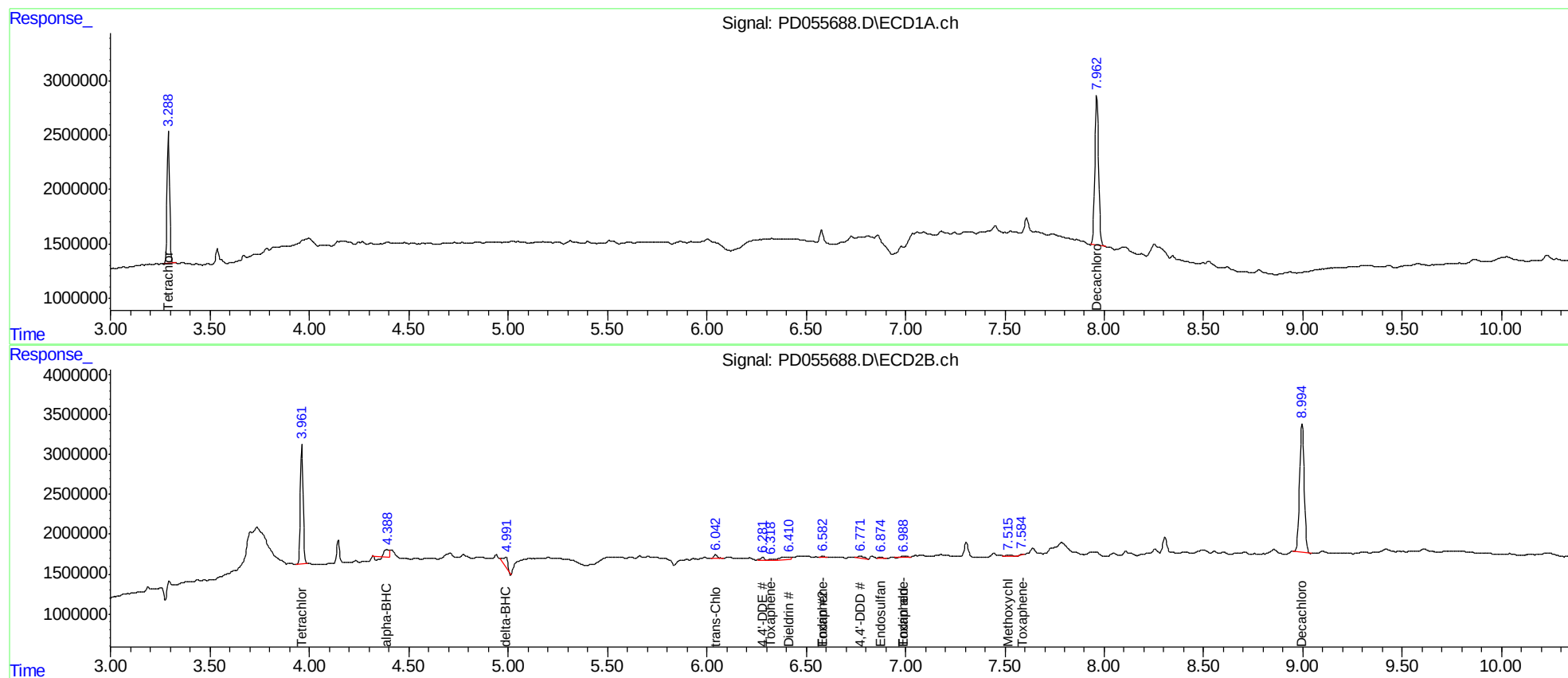
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

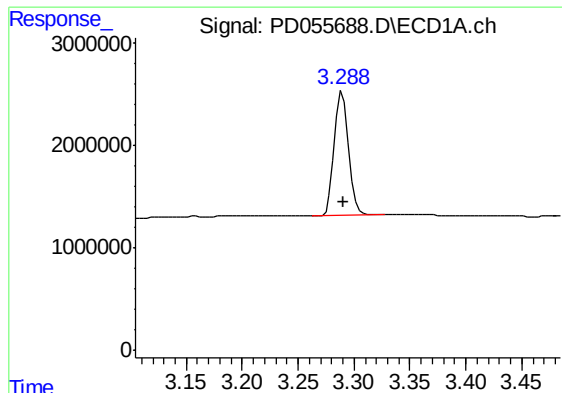
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Integration File signal 2: autoint2.e
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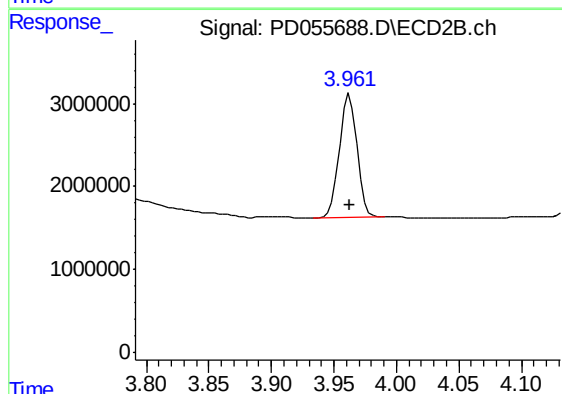




#1 Tetrachloro-m-xylene

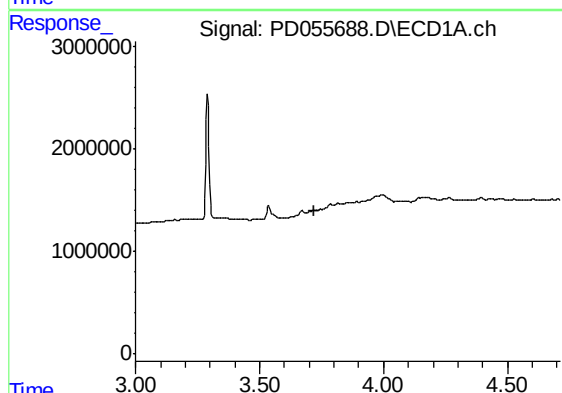
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 10578289
Conc: 11.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
BEK32



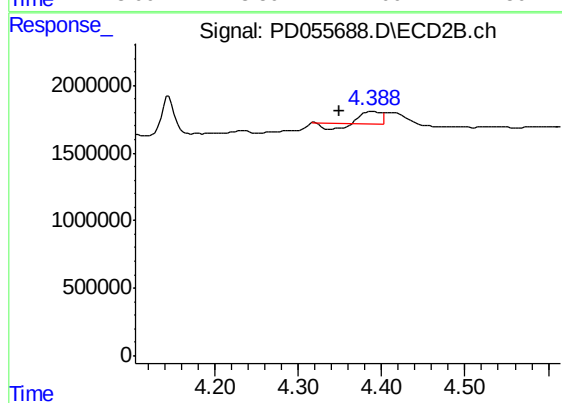
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 14616622
Conc: 10.86 ng/ml



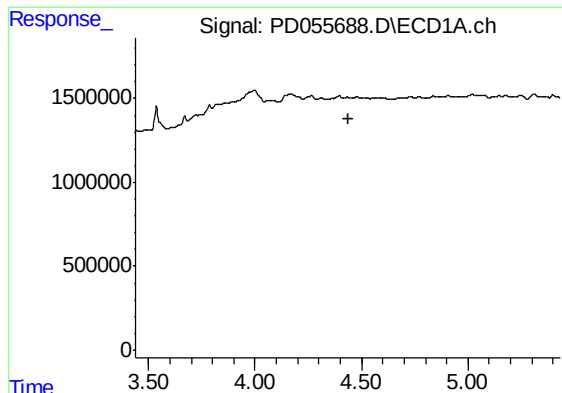
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.717 min
Response: 0
Conc: N.D.



#2 alpha-BHC

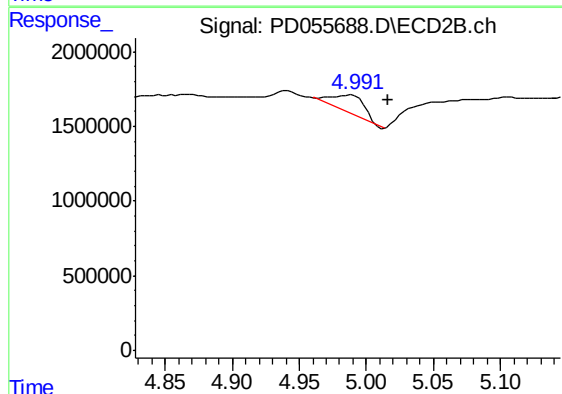
R.T.: 4.390 min
Delta R.T.: 0.041 min
Response: 888751
Conc: 0.46 ng/ml



#7 delta-BHC

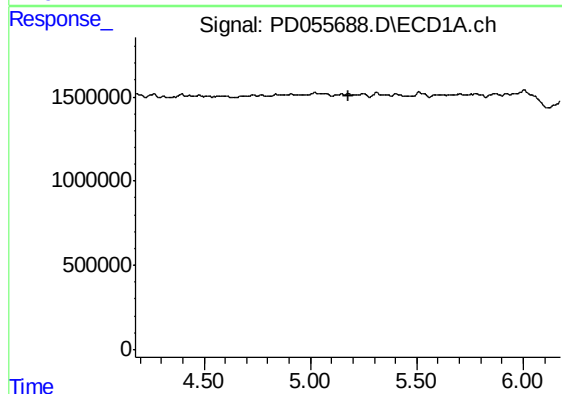
R.T.: 0.000 min
Exp R.T. : 4.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BEK32



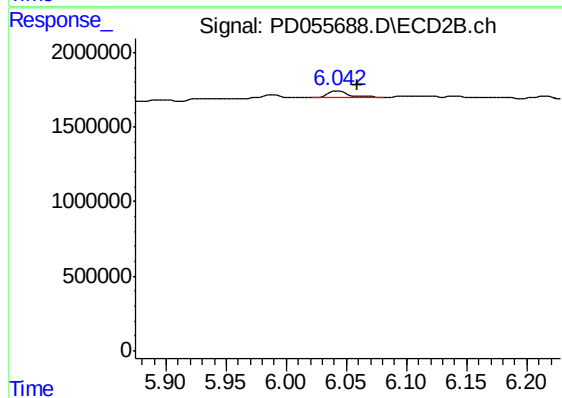
#7 delta-BHC

R.T.: 4.989 min
Delta R.T.: -0.027 min
Response: 2123820
Conc: 1.12 ng/ml



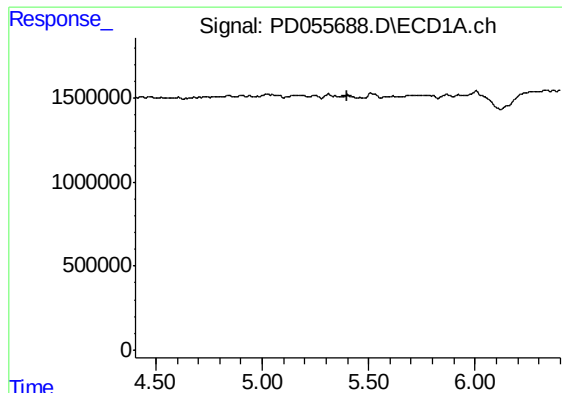
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

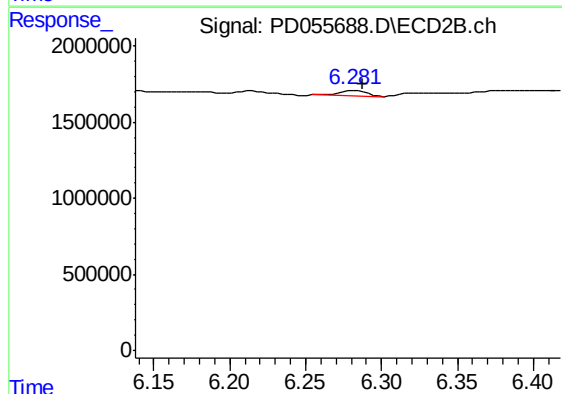
R.T.: 6.043 min
Delta R.T.: -0.016 min
Response: 524392
Conc: 0.30 ng/ml



#12 4,4'-DDE

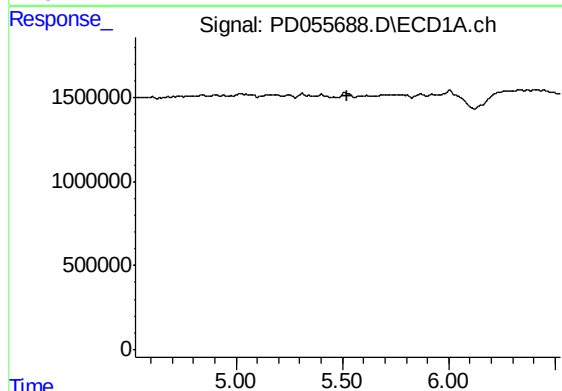
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BEK32



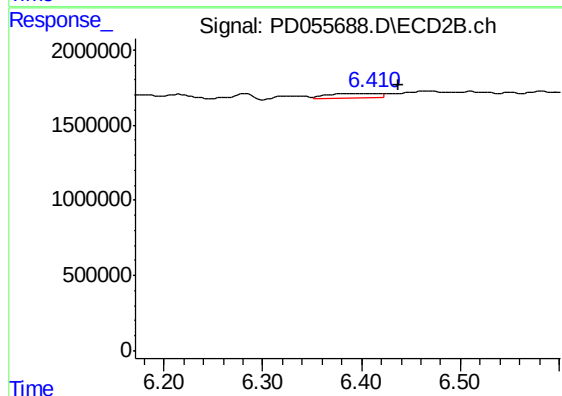
#12 4,4'-DDE

R.T.: 6.283 min
Delta R.T.: -0.005 min
Response: 447013
Conc: 0.27 ng/ml



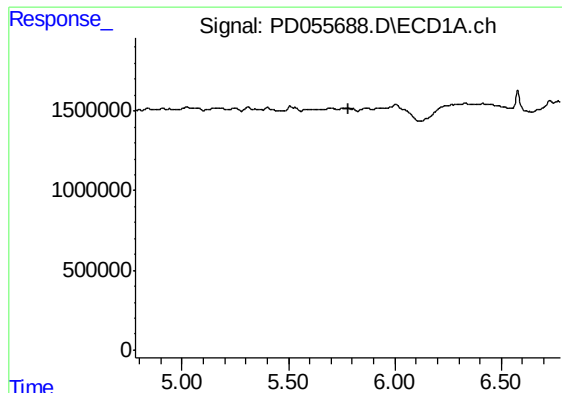
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.526 min
Response: 0
Conc: N.D.



#13 Dieldrin

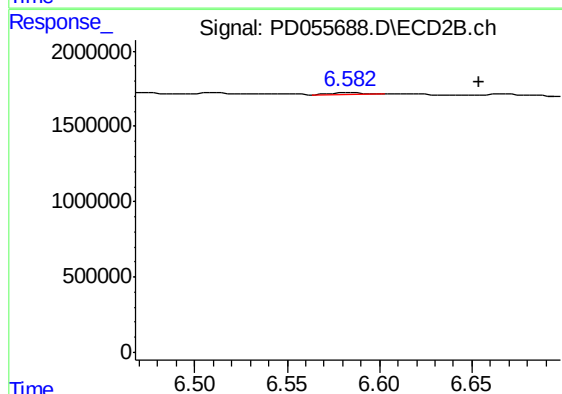
R.T.: 6.411 min
Delta R.T.: -0.026 min
Response: 940864
Conc: 0.52 ng/ml



#14 Endrin

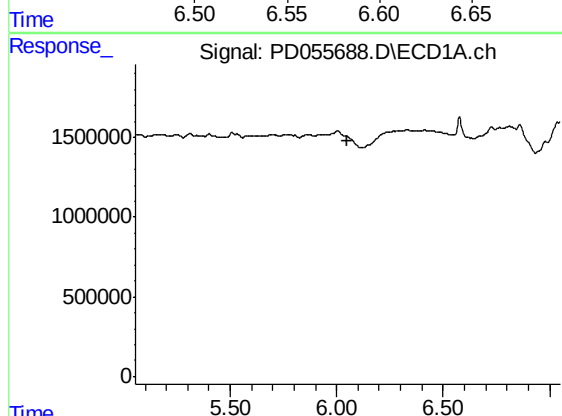
R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BEK32



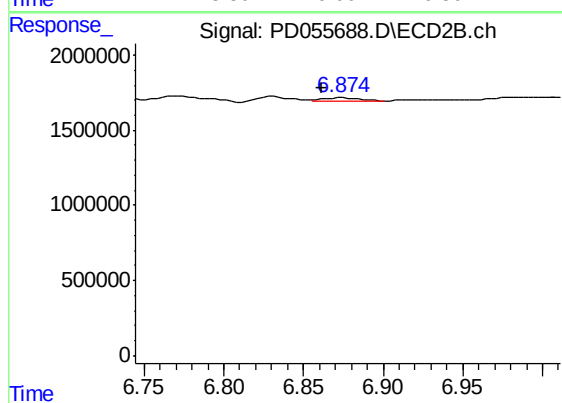
#14 Endrin

R.T.: 6.584 min
Delta R.T.: -0.070 min
Response: 173320
Conc: 0.12 ng/ml



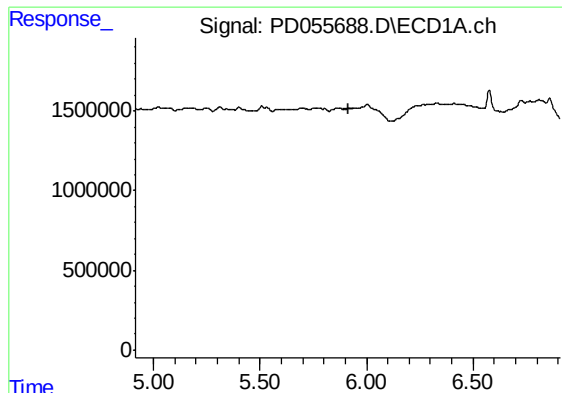
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.053 min
Response: 0
Conc: N.D.



#15 Endosulfan II

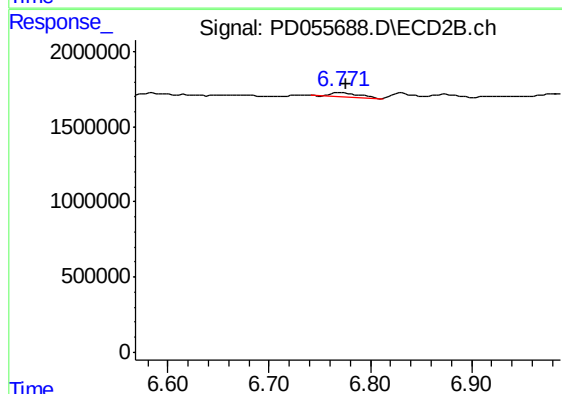
R.T.: 6.875 min
Delta R.T.: 0.013 min
Response: 315970
Conc: 0.20 ng/ml



#16 4,4'-DDD

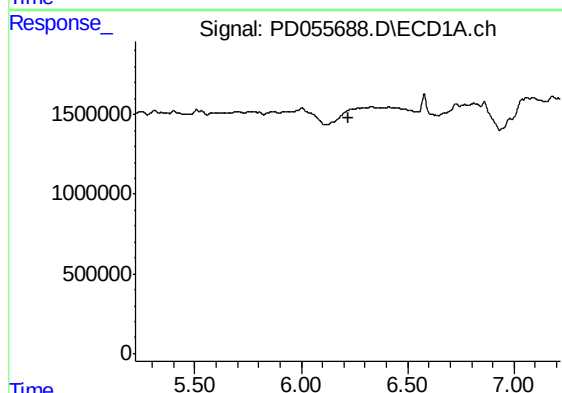
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BEK32



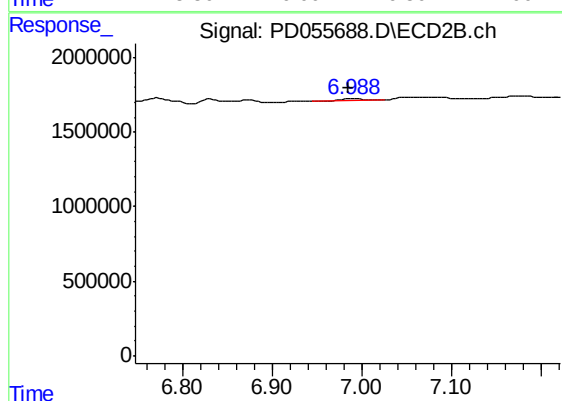
#16 4,4'-DDD

R.T.: 6.772 min
Delta R.T.: -0.003 min
Response: 532915
Conc: 0.37 ng/ml



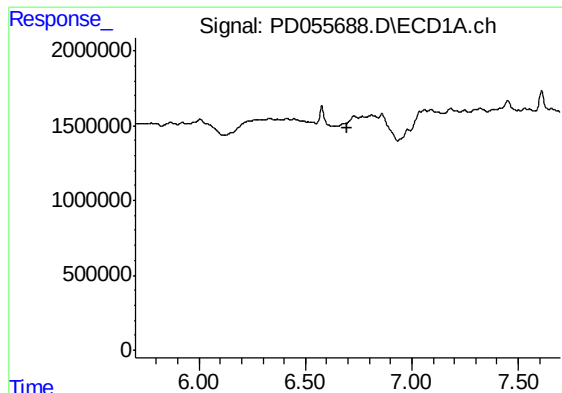
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.221 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

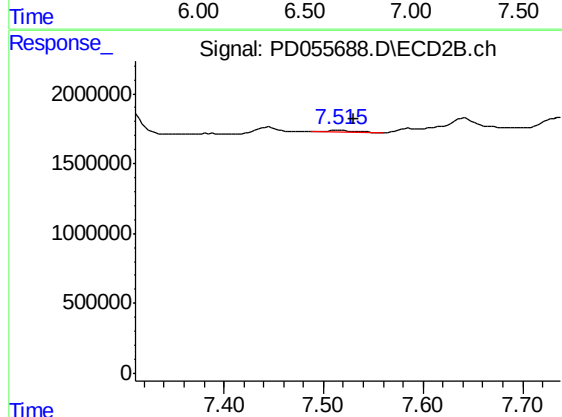
R.T.: 6.990 min
Delta R.T.: 0.005 min
Response: 196999
Conc: 0.15 ng/ml



#20 Methoxychlor

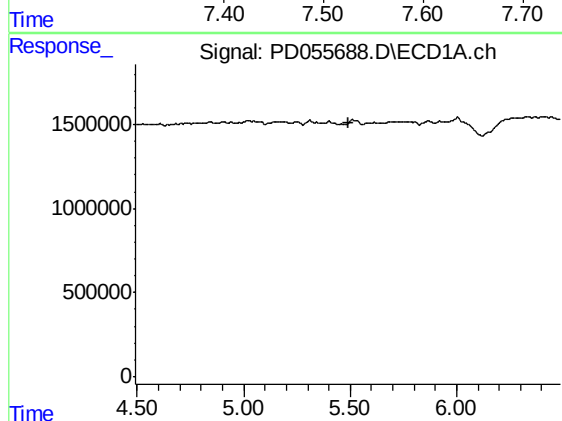
R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BEK32



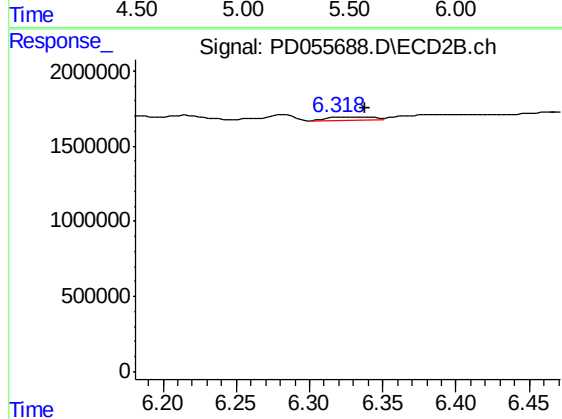
#20 Methoxychlor

R.T.: 7.515 min
Delta R.T.: -0.015 min
Response: 294511
Conc: 0.38 ng/ml



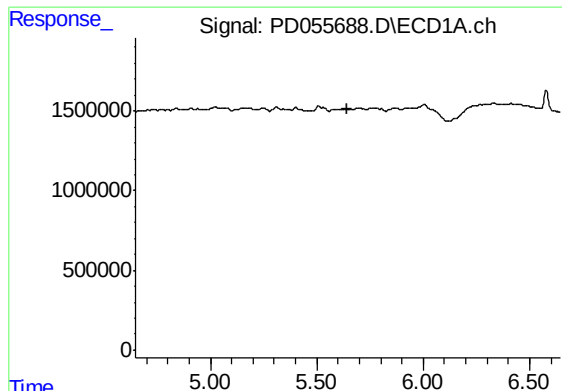
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

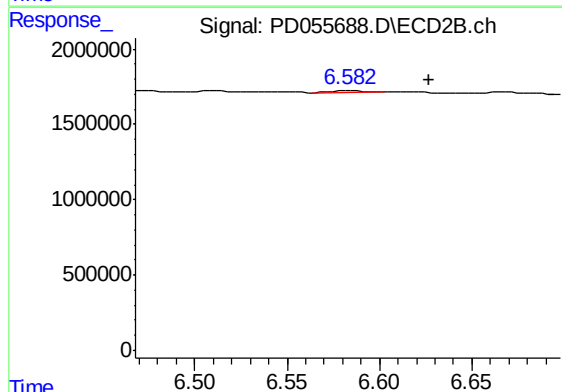
R.T.: 6.319 min
Delta R.T.: -0.019 min
Response: 373897
Conc: 47.88 ng/ml



#23 Toxaphene-2

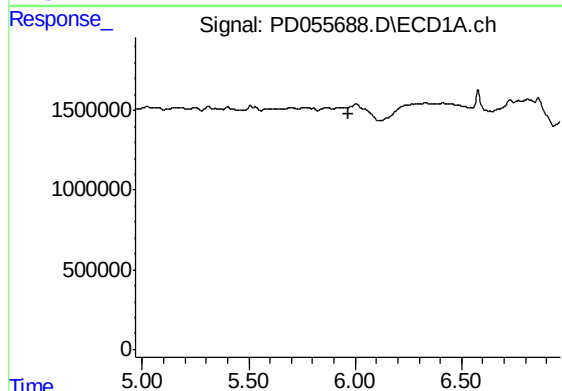
R.T.: 0.000 min
Exp R.T.: 5.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BEK32



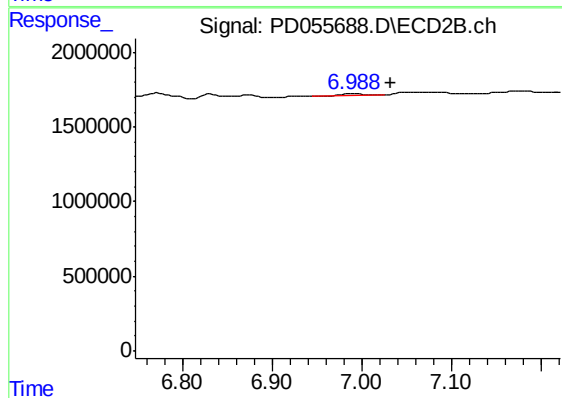
#23 Toxaphene-2

R.T.: 6.584 min
Delta R.T.: -0.043 min
Response: 173320
Conc: 17.80 ng/ml



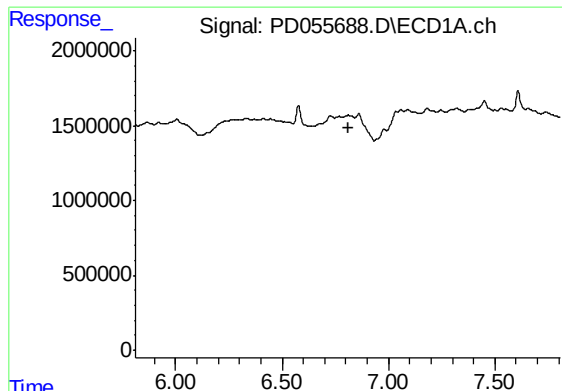
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.966 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

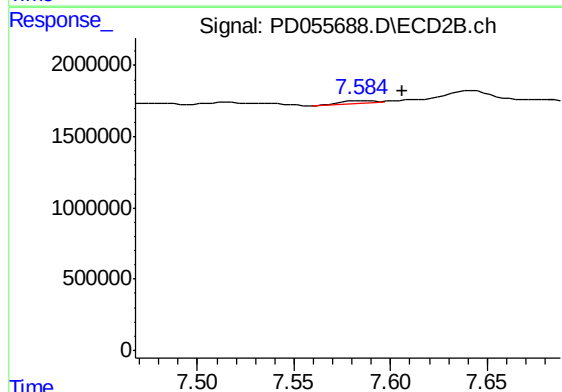
R.T.: 6.990 min
Delta R.T.: -0.043 min
Response: 196999
Conc: 14.52 ng/ml



#26 Toxaphene-5

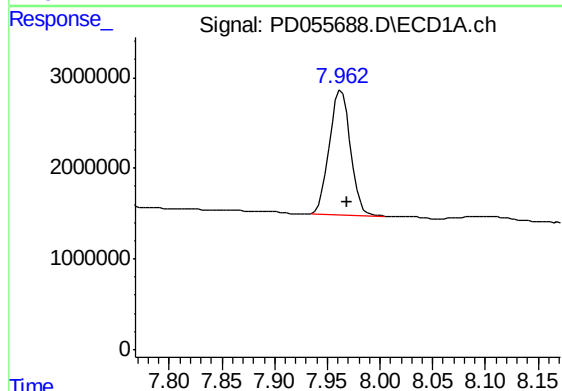
R.T.: 0.000 min
Exp R.T.: 6.810 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BEK32



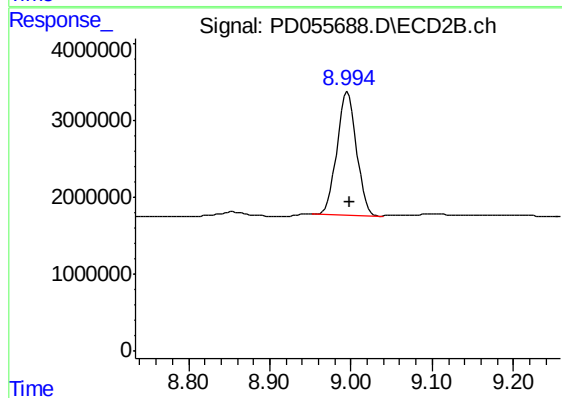
#26 Toxaphene-5

R.T.: 7.585 min
Delta R.T.: -0.021 min
Response: 141714
Conc: 7.81 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: -0.006 min
Response: 19043932
Conc: 20.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: -0.003 min
Response: 26840455
Conc: 20.57 ng/ml