

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103019\
 Data File : PD055687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 10:45
 Operator : SG\AJ
 Sample : K5535-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BEK31

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 00:54:57 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 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...	3.290	3.962	10189215	13972272	11.428	10.378
27)	SA Decachlor...	7.963	8.996	17813281	24746001	19.454	18.965
Target Compounds							
6)	B beta-BHC	0.000	4.845f	0	186817	N.D.	0.211
7)	B delta-BHC	0.000	4.989f	0	1898058	N.D.	1.000
8)	B Heptachlo...	0.000	5.781f	0	159097	N.D.	<MDL
9)	A Endosulfan I	0.000	6.127f	0	46537	N.D.	<MDL
10)	B trans-Chl...	0.000	6.045	0	1177752	N.D.	0.669
11)	B cis-Chlor...	0.000	6.127	0	46537	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.283	0	805479	N.D.	0.478
13)	MA Dieldrin	0.000	6.414	0	843248	N.D.	0.466
14)	MA Endrin	0.000	6.678	0	254832	N.D.	0.182
15)	B Endosulfa...	0.000	6.852	0	410769	N.D.	0.264
16)	A 4,4'-DDD	0.000	6.772	0	871886	N.D.	0.609
20)	A Methoxychlor	0.000	7.512	0	337983	N.D.	0.438
21)	B Endrin ke...	0.000	7.732f	0	784610	N.D.	0.490
22)	Toxaphene-1	0.000	6.372	0	1813287	N.D.	232.214
23)	Toxaphene-2	0.000	6.583	0	225703	N.D.	23.174
26)	Toxaphene-5	0.000	7.583	0	1036079	N.D.	57.098

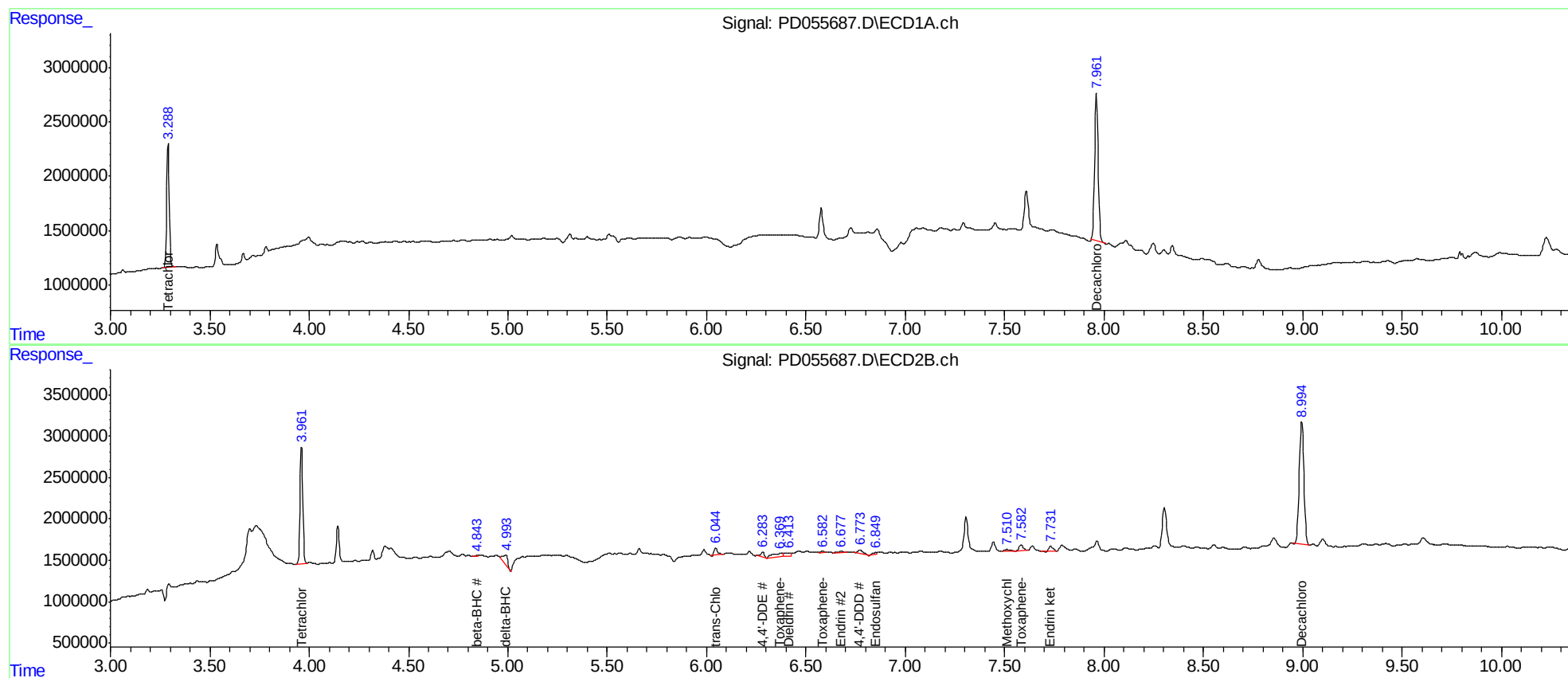
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

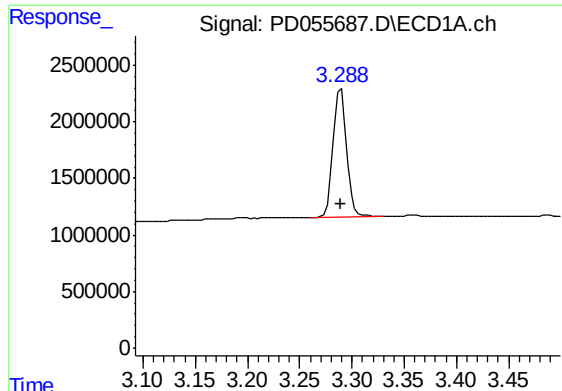
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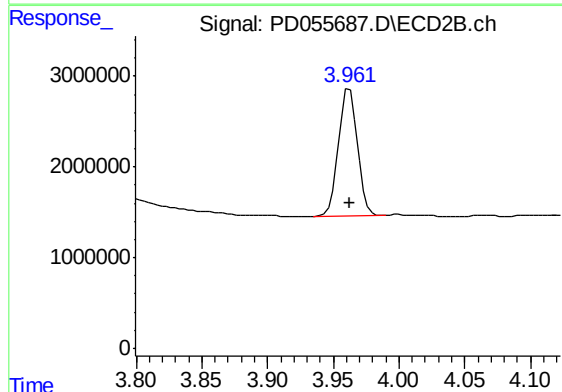




#1 Tetrachloro-m-xylene

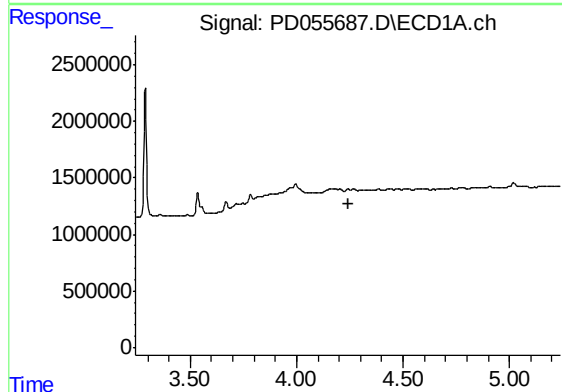
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 10189215
Conc: 11.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
BEK31



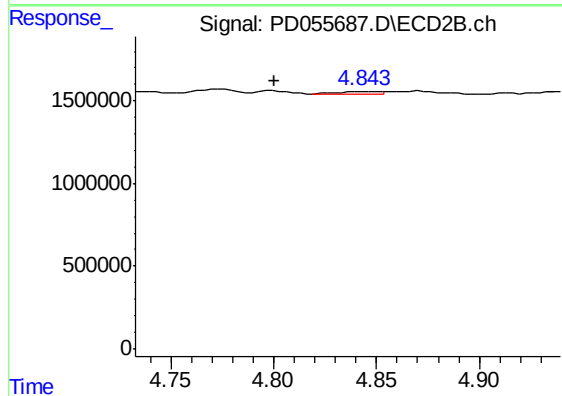
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 13972272
Conc: 10.38 ng/ml



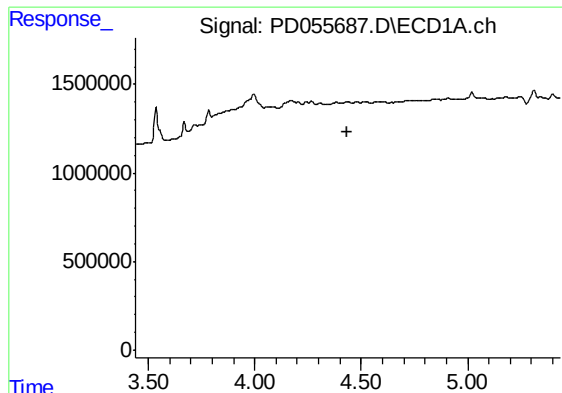
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.242 min
Response: 0
Conc: N.D.



#6 beta-BHC

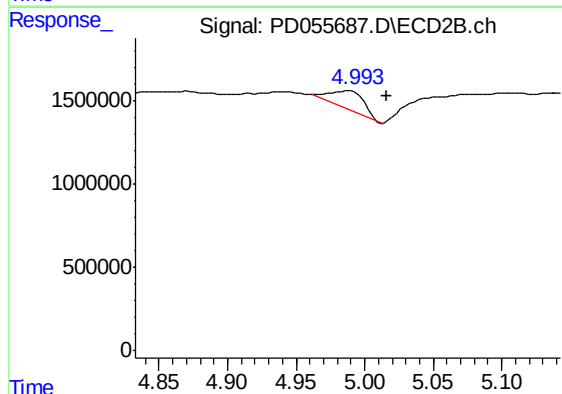
R.T.: 4.845 min
Delta R.T.: 0.044 min
Response: 186817
Conc: 0.21 ng/ml



#7 delta-BHC

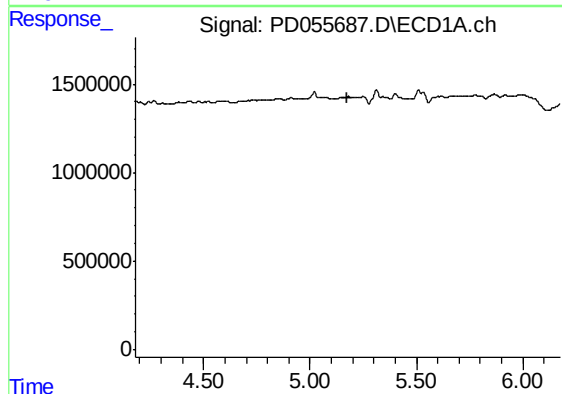
R.T.: 0.000 min
Exp R.T.: 4.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BEK31



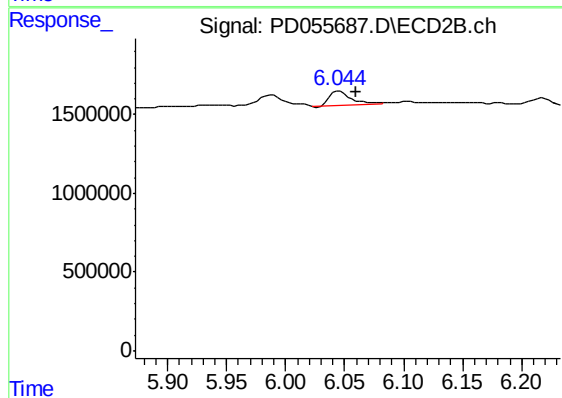
#7 delta-BHC

R.T.: 4.989 min
Delta R.T.: -0.027 min
Response: 1898058
Conc: 1.00 ng/ml



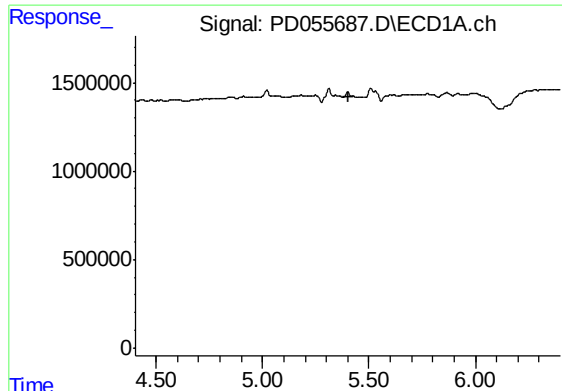
#10 trans-Chlordane

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



#10 trans-Chlordane

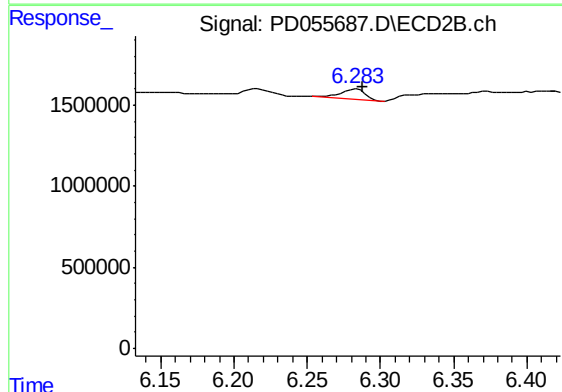
R.T.: 6.045 min
Delta R.T.: -0.014 min
Response: 1177752
Conc: 0.67 ng/ml



#12 4,4'-DDE

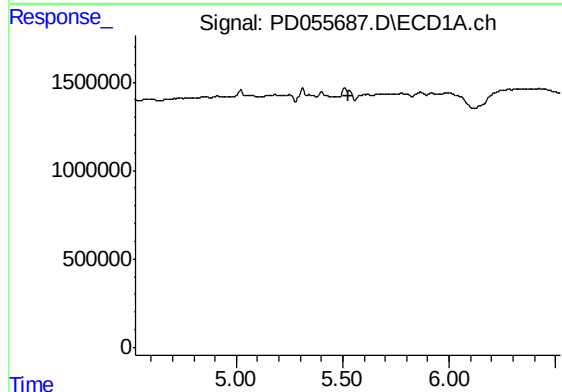
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BEK31



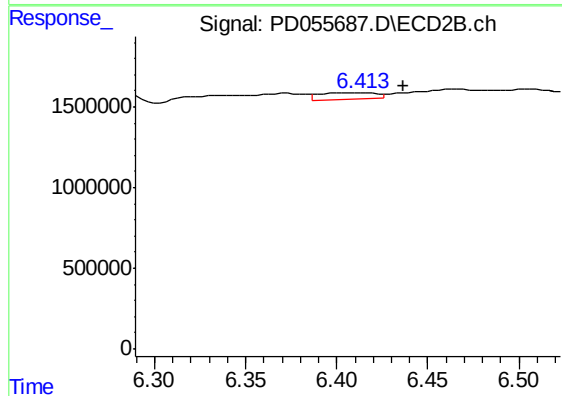
#12 4,4'-DDE

R.T.: 6.283 min
Delta R.T.: -0.004 min
Response: 805479
Conc: 0.48 ng/ml



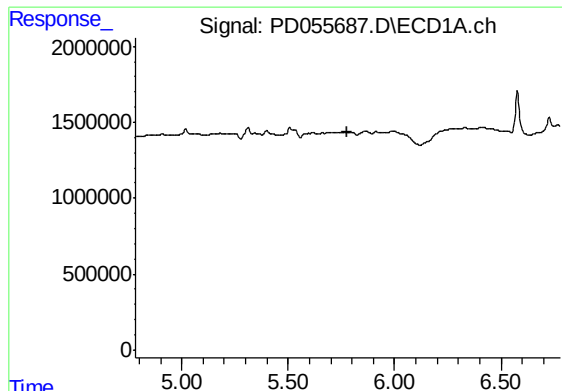
#13 Dieldrin

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



#13 Dieldrin

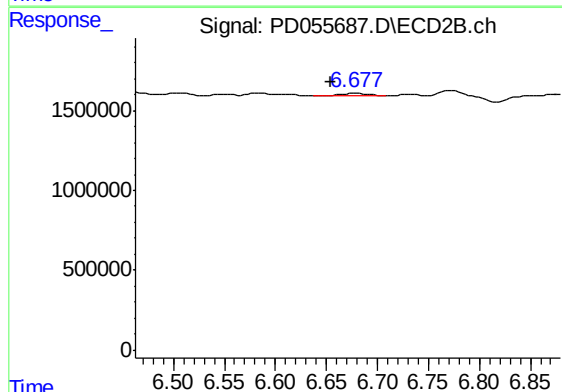
R.T.: 6.414 min
Delta R.T.: -0.023 min
Response: 843248
Conc: 0.47 ng/ml



#14 Endrin

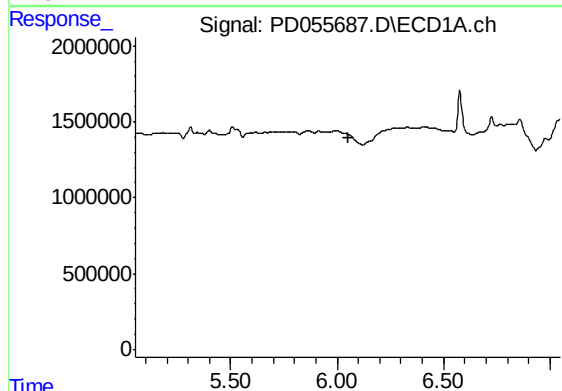
R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BEK31



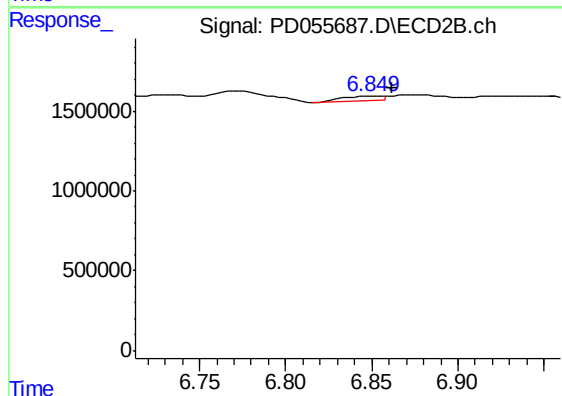
#14 Endrin

R.T.: 6.678 min
Delta R.T.: 0.025 min
Response: 254832
Conc: 0.18 ng/ml



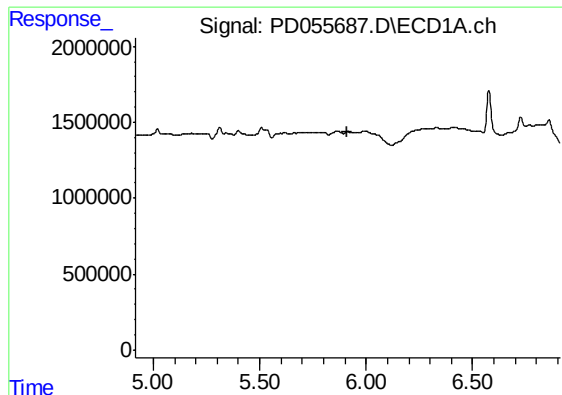
#15 Endosulfan II

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



#15 Endosulfan II

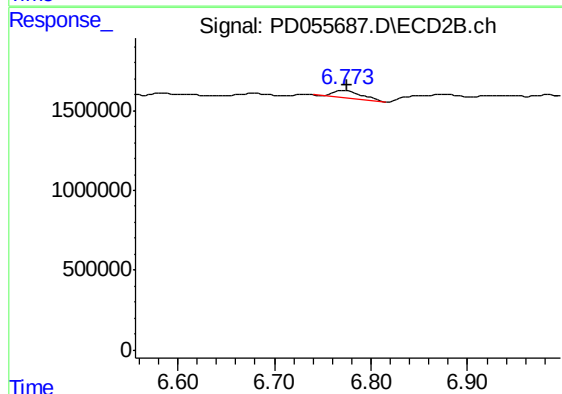
R.T.: 6.852 min
Delta R.T.: -0.010 min
Response: 410769
Conc: 0.26 ng/ml



#16 4,4'-DDD

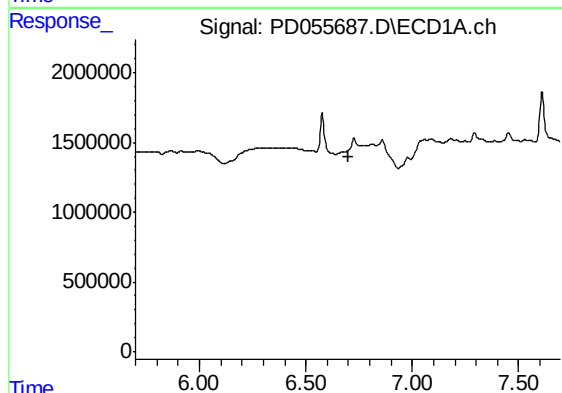
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BEK31



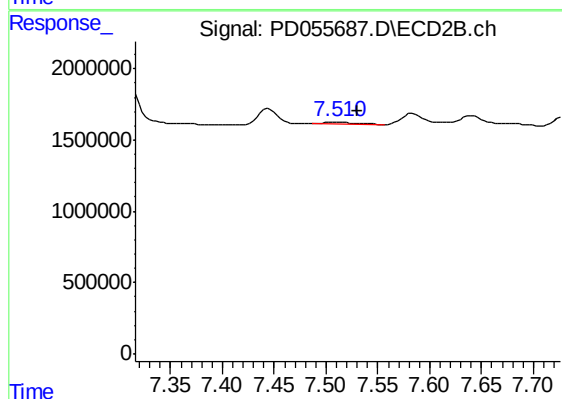
#16 4,4'-DDD

R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 871886
Conc: 0.61 ng/ml



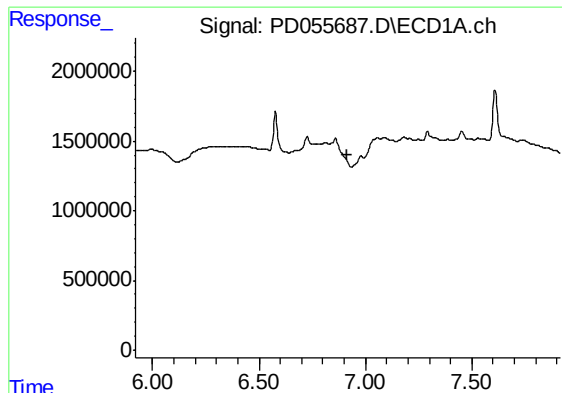
#20 Methoxychlor

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



#20 Methoxychlor

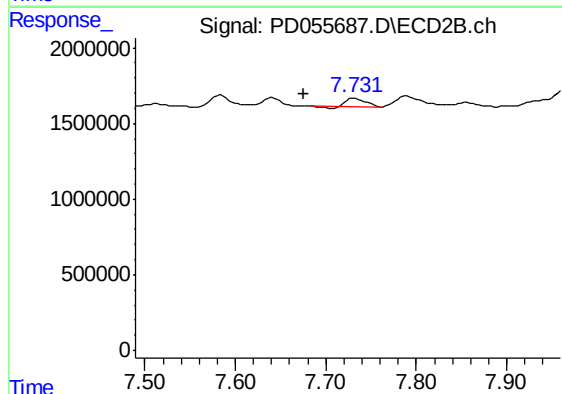
R.T.: 7.512 min
Delta R.T.: -0.019 min
Response: 337983
Conc: 0.44 ng/ml



#21 Endrin ketone

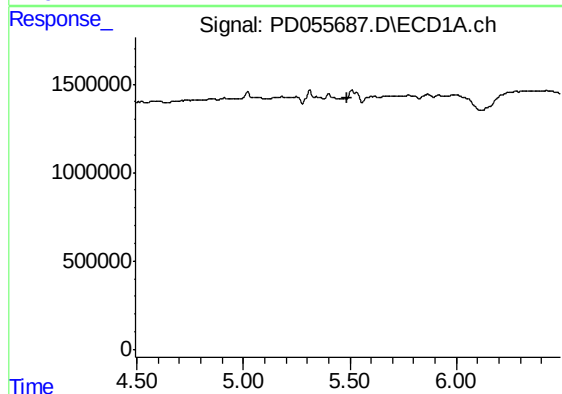
R.T.: 0.000 min
Exp R.T. : 6.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BEK31



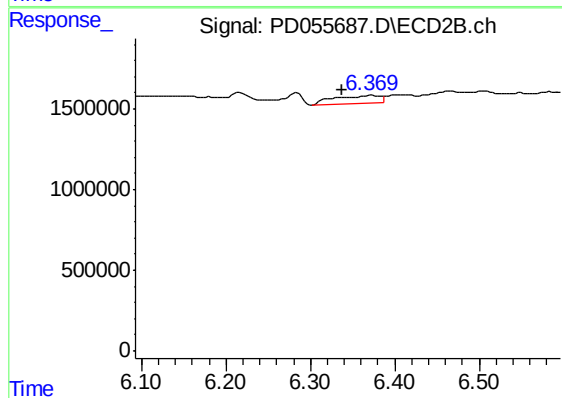
#21 Endrin ketone

R.T.: 7.732 min
Delta R.T.: 0.056 min
Response: 784610
Conc: 0.49 ng/ml



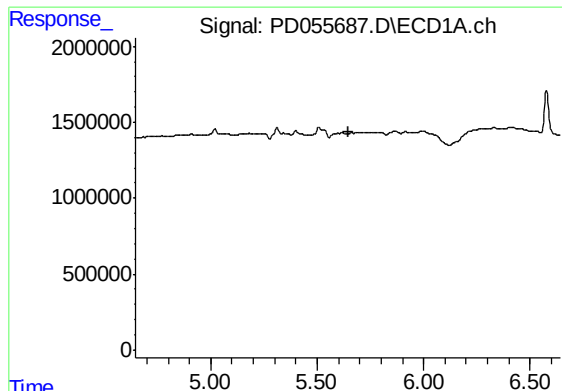
#22 Toxaphene-1

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



#22 Toxaphene-1

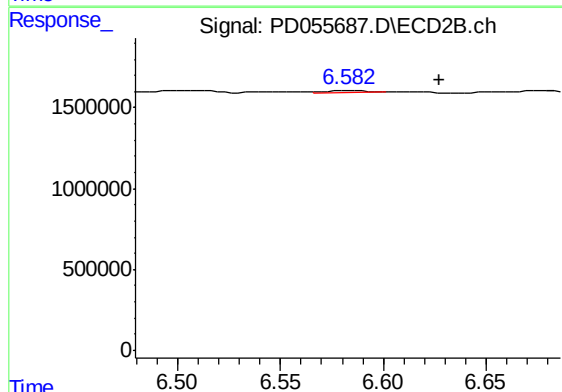
R.T.: 6.372 min
Delta R.T.: 0.034 min
Response: 1813287
Conc: 232.21 ng/ml



#23 Toxaphene-2

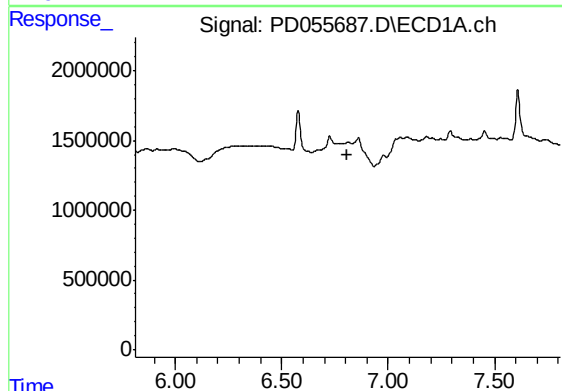
R.T.: 0.000 min
Exp R.T.: 5.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BEK31



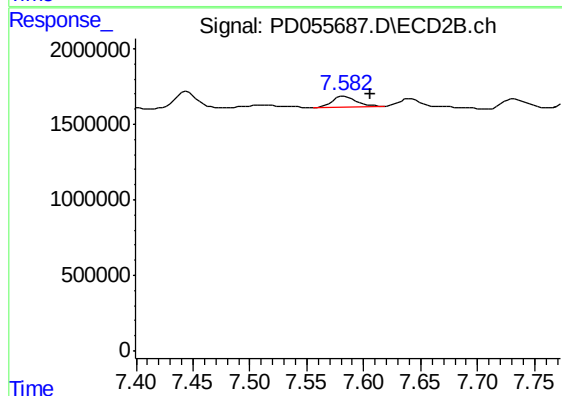
#23 Toxaphene-2

R.T.: 6.583 min
Delta R.T.: -0.044 min
Response: 225703
Conc: 23.17 ng/ml



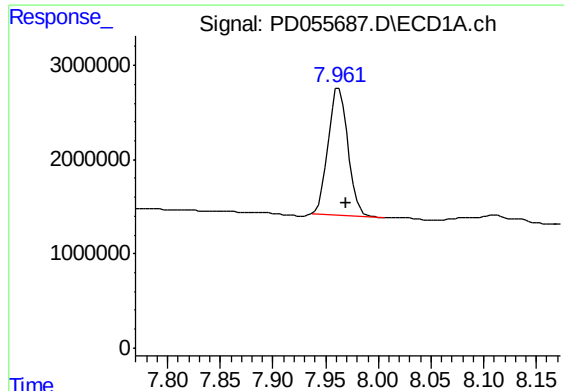
#26 Toxaphene-5

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



#26 Toxaphene-5

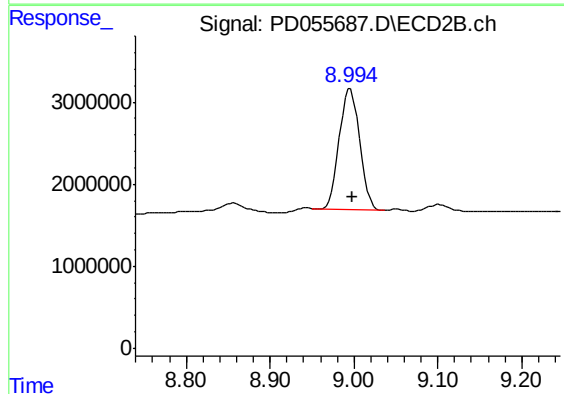
R.T.: 7.583 min
Delta R.T.: -0.023 min
Response: 1036079
Conc: 57.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: -0.006 min
Response: 17813281
Conc: 19.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
BEK31



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: -0.003 min
Response: 24746001
Conc: 18.97 ng/ml