

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102018\
 Data File : PD049945.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 22:43
 Operator : AJ\SJ
 Sample : J5567-20
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AJ6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 05:25:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101918CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 05:13:06 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	4.230	4.061	10941603	525.4E6	16.542	17.369
27)	SA Decachlor...	9.012	9.172	20446454	595.7E6	30.602	33.524
Target Compounds							
2)	A alpha-BHC	4.673	0.000	201827	0	0.225	N.D. #
3)	MA gamma-BHC...	0.000	4.747	0	527084	N.D.	<MDL
4)	MA Heptachlor	0.000	5.258	0	1210385	N.D.	<MDL
5)	MB Aldrin	0.000	5.557	0	1766161	N.D.	<MDL
6)	B beta-BHC	5.163f	4.897	948876	7029718	2.337	0.380 #
8)	B Heptachlo...	0.000	5.935	0	1042632	N.D.	<MDL
9)	A Endosulfan I	6.285f	6.333	1295706	1291484	1.673	<MDL #
11)	B cis-Chlor...	6.285	6.251	1295706	932569	1.584	<MDL #
12)	B 4,4'-DDE	0.000	6.418	0	2646905	N.D.	<MDL
13)	MA Dieldrin	0.000	6.524f	0	585919	N.D.	<MDL
14)	MA Endrin	6.782f	6.792	1050129	4079985	1.672	0.202 #
15)	B Endosulfa...	0.000	6.993	0	13104972	N.D.	0.592
16)	A 4,4'-DDD	0.000	6.906	0	26581812	N.D.	1.262
18)	B Endrin al...	0.000	7.058f	0	1763875	N.D.	0.103
19)	B Endosulfa...	0.000	7.327	0	10503684	N.D.	0.520
20)	A Methoxychlor	0.000	7.652	0	2166047	N.D.	0.273
21)	B Endrin ke...	0.000	7.802	0	3910745	N.D.	0.214
22)	Toxaphene-1	0.000	6.488	0	876730	N.D.	6.995
23)	Toxaphene-2	0.000	6.792	0	4079985	N.D.	28.265
26)	Toxaphene-5	0.000	7.802	0	3910745	N.D.	18.220

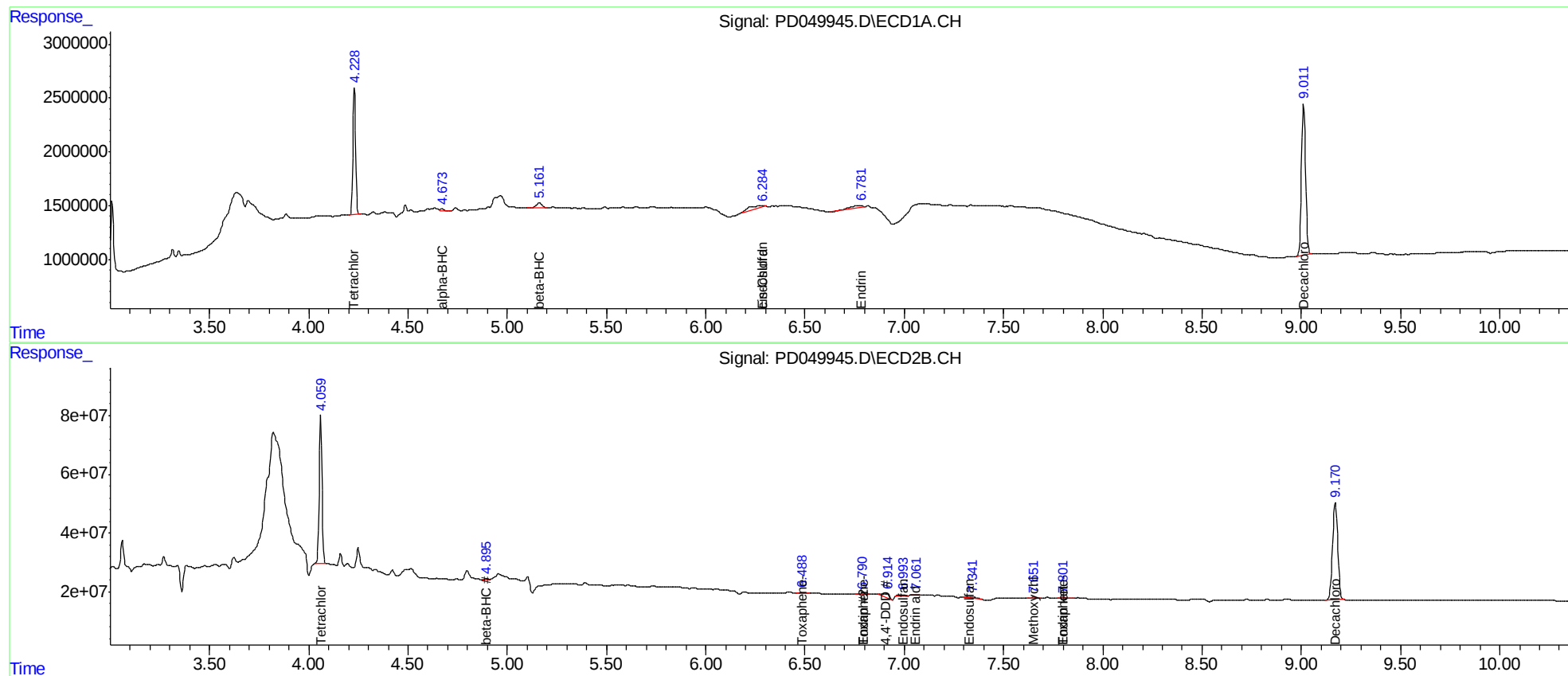
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

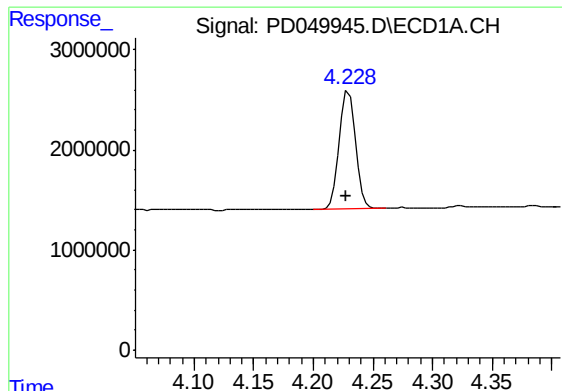
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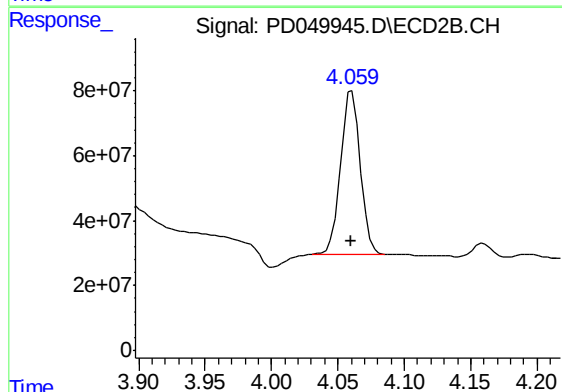




#1 Tetrachloro-m-xylene

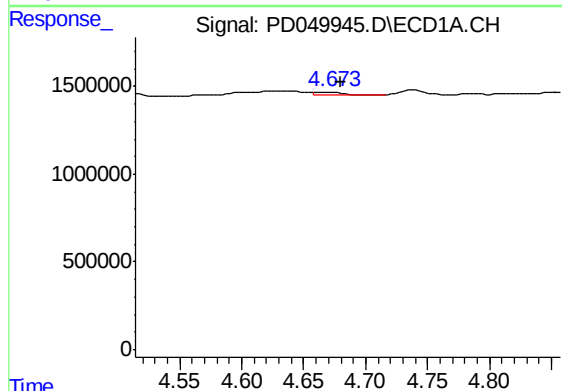
R.T.: 4.230 min
Delta R.T.: 0.003 min
Response: 10941603
Conc: 16.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AJ6



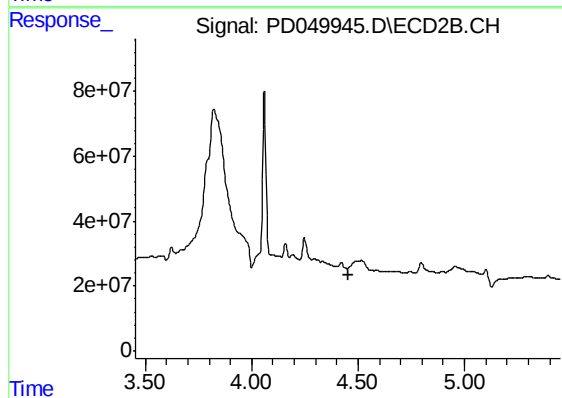
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 525361669
Conc: 17.37 ng/ml



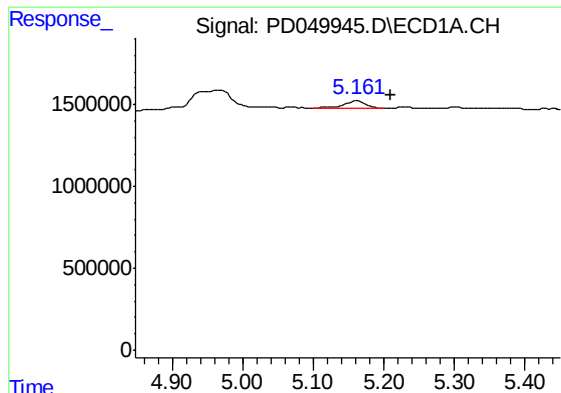
#2 alpha-BHC

R.T.: 4.673 min
Delta R.T.: -0.007 min
Response: 201827
Conc: 0.22 ng/ml



#2 alpha-BHC

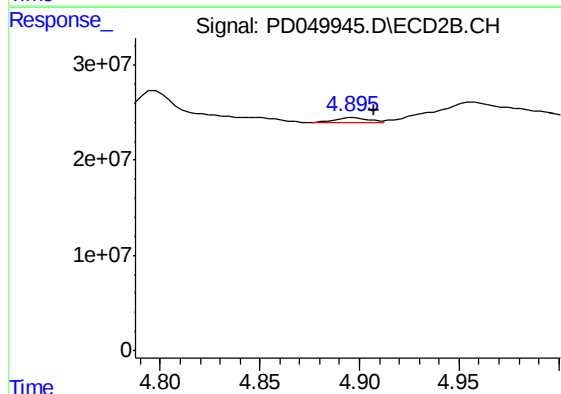
R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



#6 beta-BHC

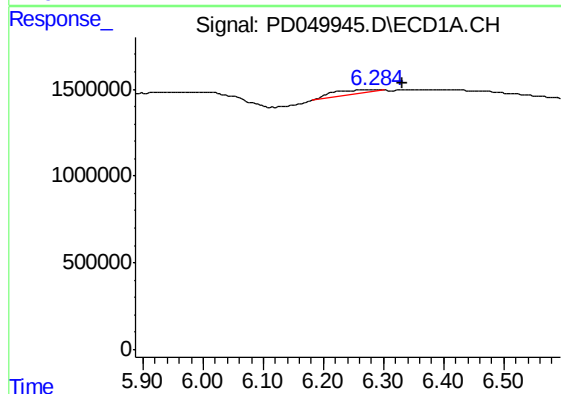
R.T.: 5.163 min
Delta R.T.: -0.048 min
Response: 948876
Conc: 2.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AJ6



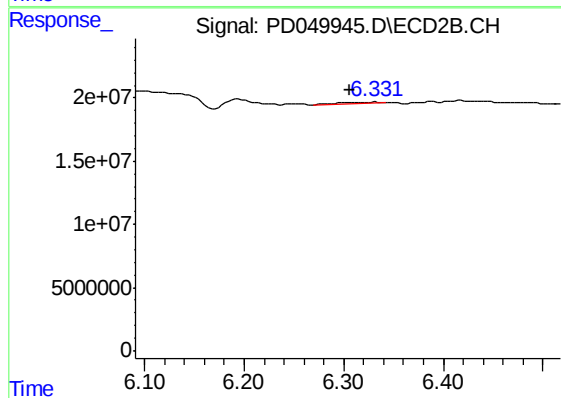
#6 beta-BHC

R.T.: 4.897 min
Delta R.T.: -0.011 min
Response: 7029718
Conc: 0.38 ng/ml



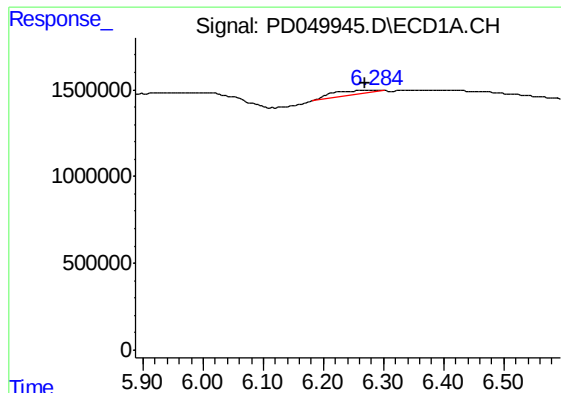
#9 Endosulfan I

R.T.: 6.285 min
Delta R.T.: -0.045 min
Response: 1295706
Conc: 1.67 ng/ml



#9 Endosulfan I

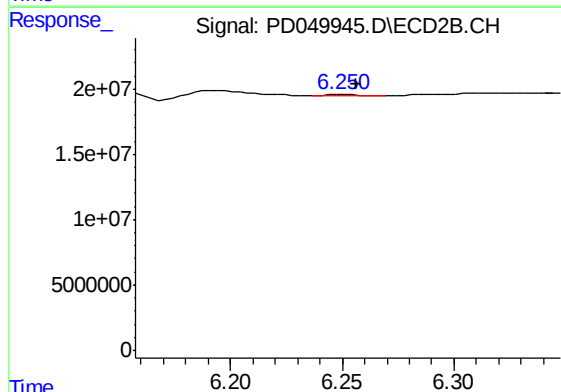
R.T.: 6.333 min
Delta R.T.: 0.026 min
Response: 1291484
Conc: N.D.



#11 cis-Chlordane

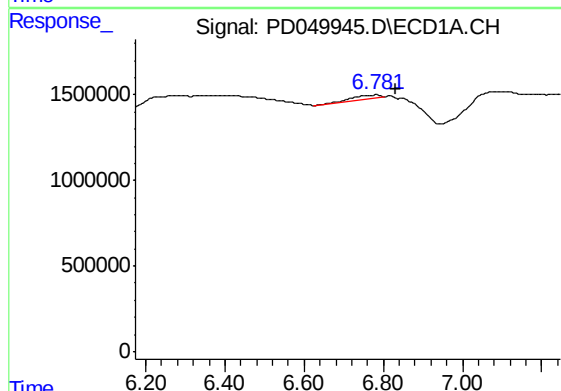
R.T.: 6.285 min
Delta R.T.: 0.017 min
Response: 1295706
Conc: 1.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AJ6



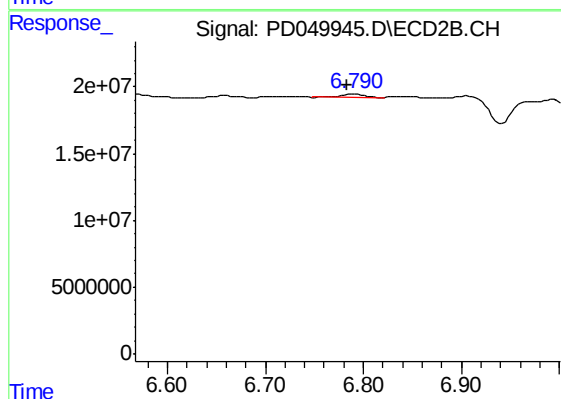
#11 cis-Chlordane

R.T.: 6.251 min
Delta R.T.: -0.005 min
Response: 932569
Conc: N.D.



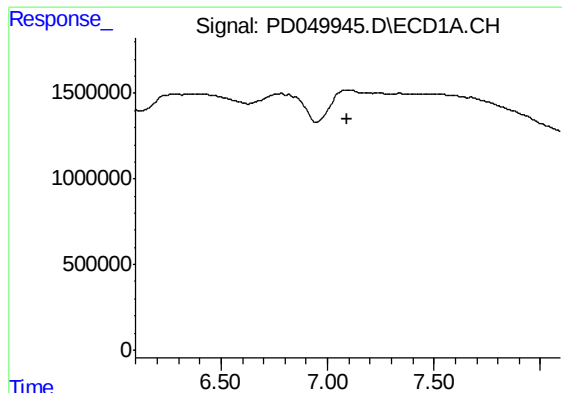
#14 Endrin

R.T.: 6.782 min
Delta R.T.: -0.050 min
Response: 1050129
Conc: 1.67 ng/ml



#14 Endrin

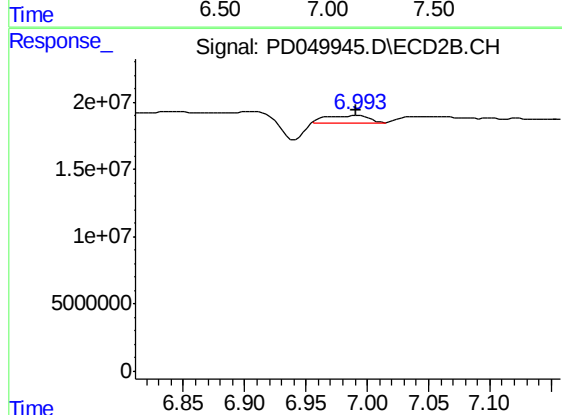
R.T.: 6.792 min
Delta R.T.: 0.008 min
Response: 4079985
Conc: 0.20 ng/ml



#15 Endosulfan II

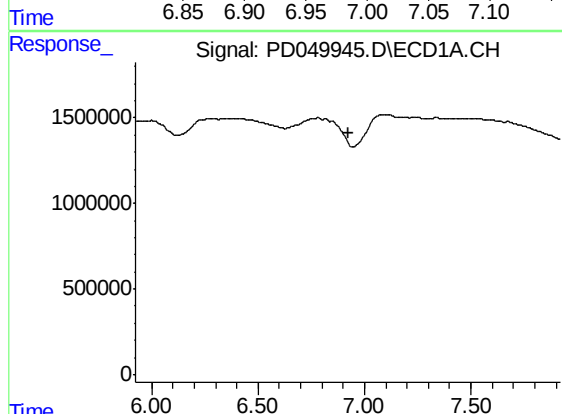
R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AJ6



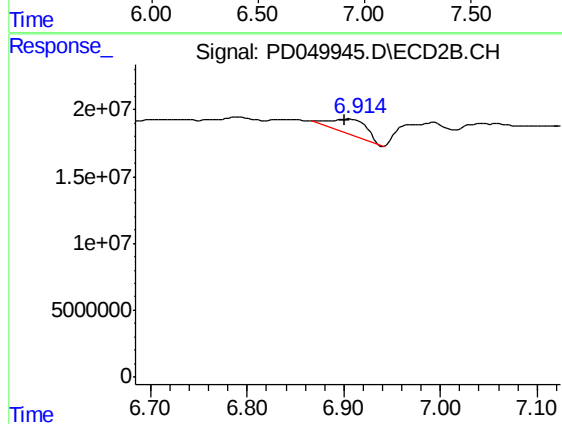
#15 Endosulfan II

R.T.: 6.993 min
Delta R.T.: 0.002 min
Response: 13104972
Conc: 0.59 ng/ml



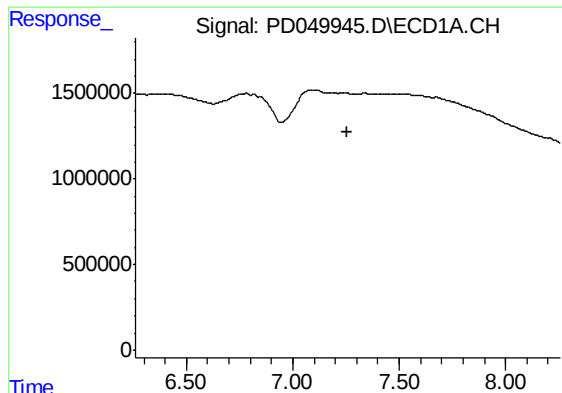
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

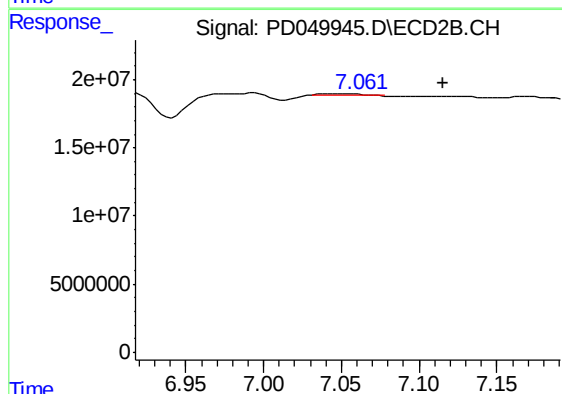
R.T.: 6.906 min
Delta R.T.: 0.005 min
Response: 26581812
Conc: 1.26 ng/ml



#18 Endrin aldehyde

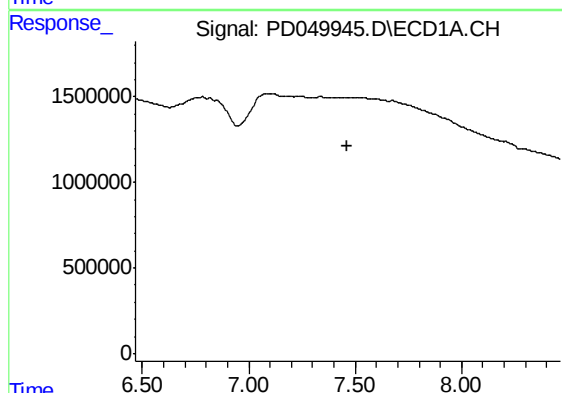
R.T.: 0.000 min
Exp R.T.: 7.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AJ6



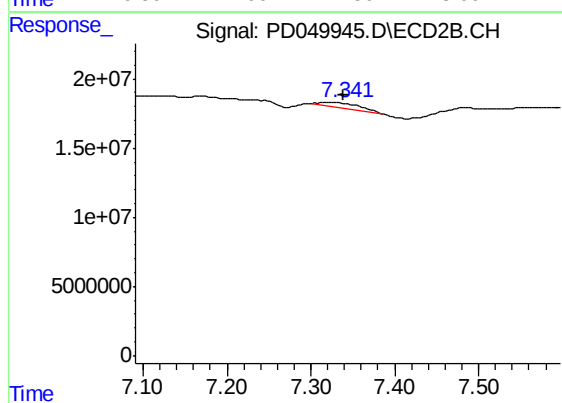
#18 Endrin aldehyde

R.T.: 7.058 min
Delta R.T.: -0.057 min
Response: 1763875
Conc: 0.10 ng/ml



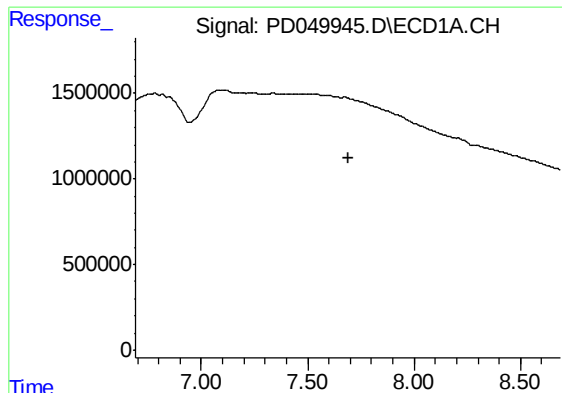
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.465 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

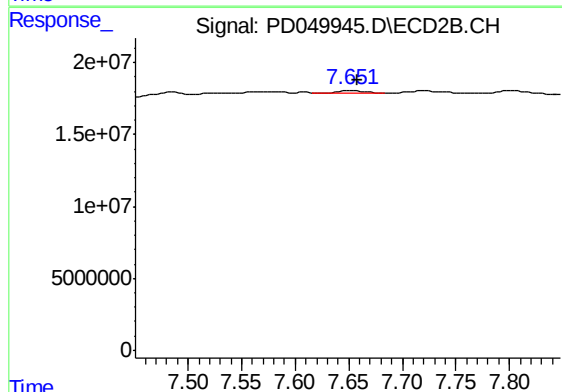
R.T.: 7.327 min
Delta R.T.: -0.011 min
Response: 10503684
Conc: 0.52 ng/ml



#20 Methoxychlor

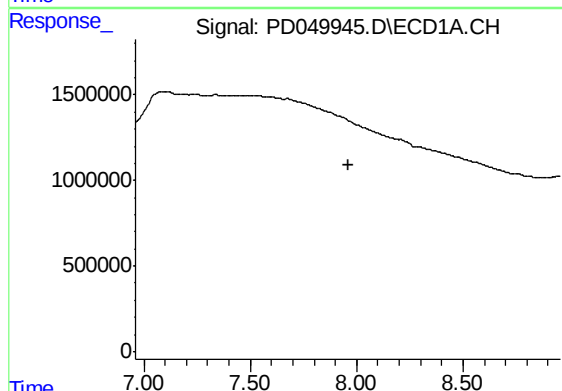
R.T.: 0.000 min
Exp R.T. : 7.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AJ6



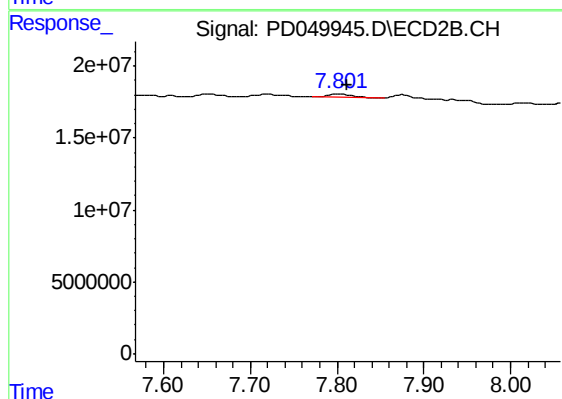
#20 Methoxychlor

R.T.: 7.652 min
Delta R.T.: -0.005 min
Response: 2166047
Conc: 0.27 ng/ml



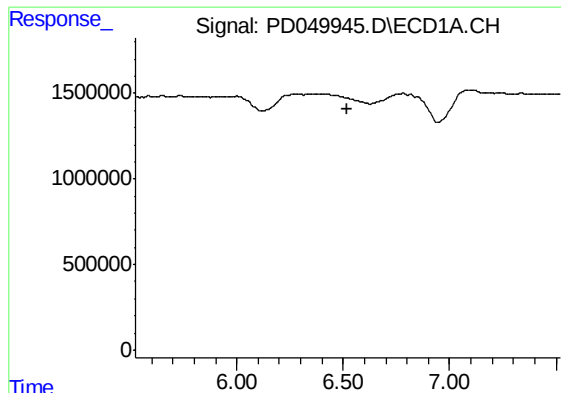
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.961 min
Response: 0
Conc: N.D.



#21 Endrin ketone

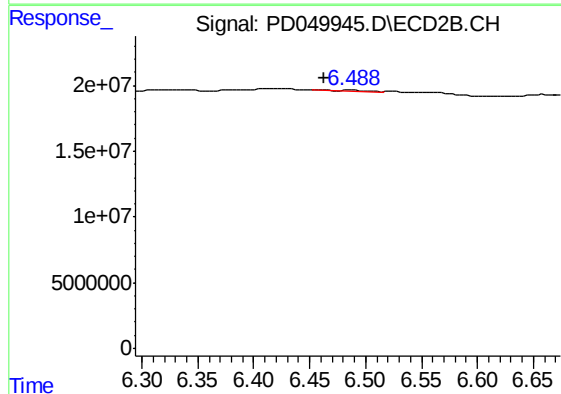
R.T.: 7.802 min
Delta R.T.: -0.010 min
Response: 3910745
Conc: 0.21 ng/ml



#22 Toxaphene-1

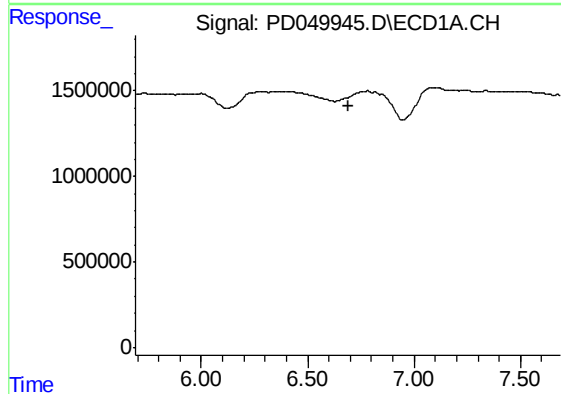
R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AJ6



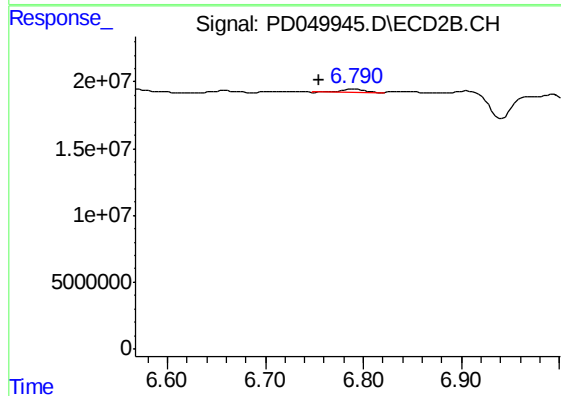
#22 Toxaphene-1

R.T.: 6.488 min
Delta R.T.: 0.025 min
Response: 876730
Conc: 7.00 ng/ml



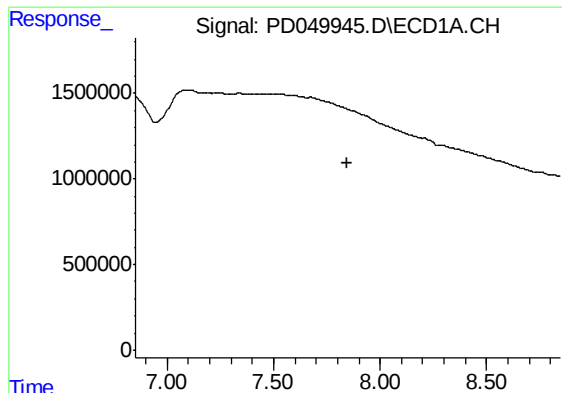
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.689 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

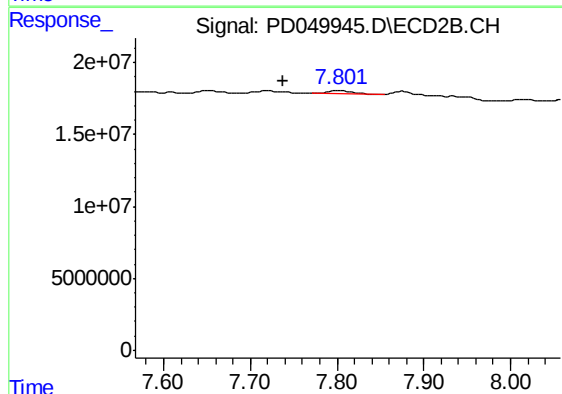
R.T.: 6.792 min
Delta R.T.: 0.037 min
Response: 4079985
Conc: 28.26 ng/ml



#26 Toxaphene-5

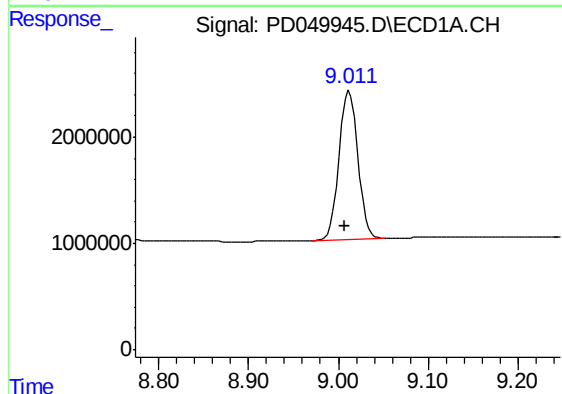
R.T.: 0.000 min
Exp R.T.: 7.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AJ6



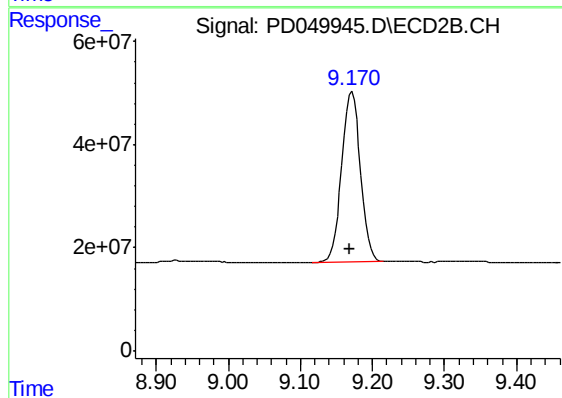
#26 Toxaphene-5

R.T.: 7.802 min
Delta R.T.: 0.063 min
Response: 3910745
Conc: 18.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.012 min
Delta R.T.: 0.005 min
Response: 20446454
Conc: 30.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.172 min
Delta R.T.: 0.003 min
Response: 595694387
Conc: 33.52 ng/ml