

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103118\
 Data File : PD050128.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Oct 2018 13:23
 Operator : AJ\SJ
 Sample : PIBLK41
 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: Nov 01 04:00:20 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

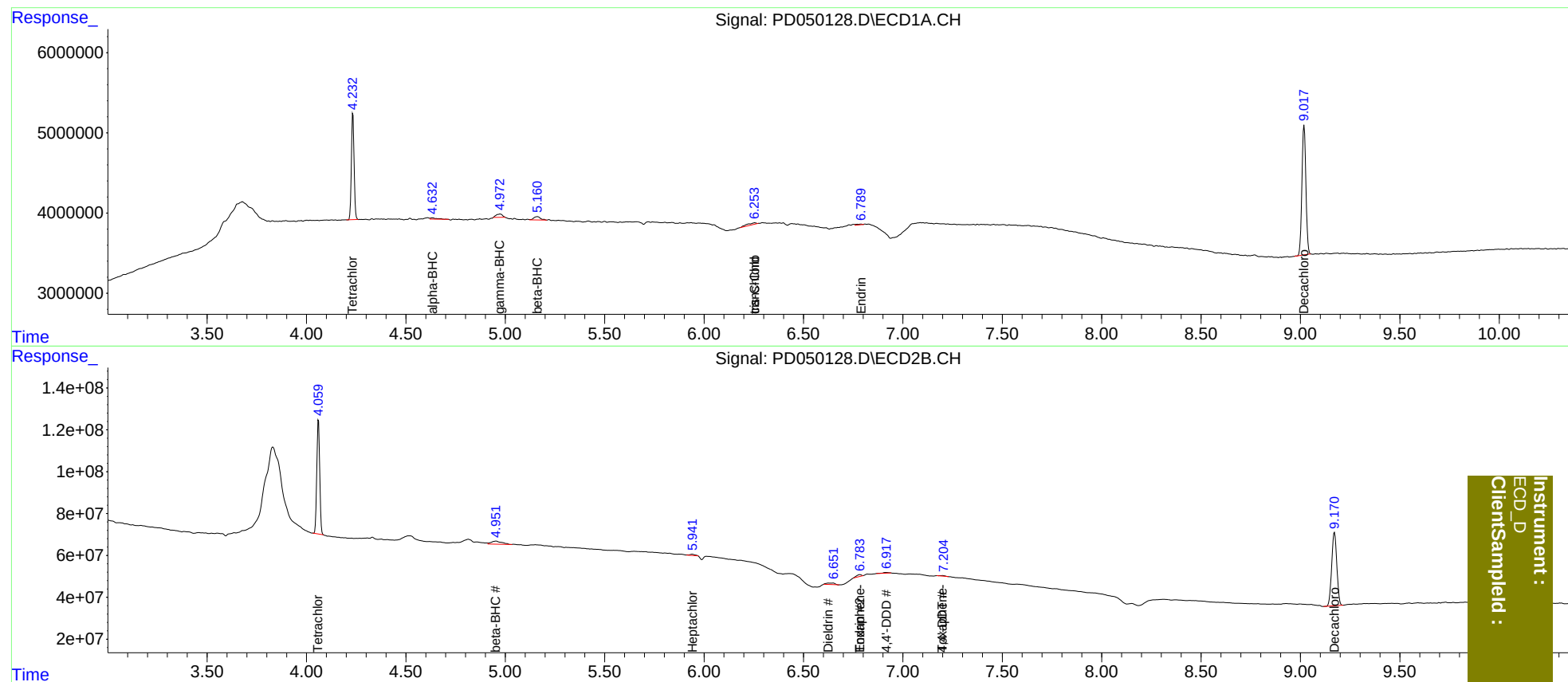
System Monitoring Compounds							
1)	SA Tetrachlo...	4.233	4.060	12649396	552.8E6	19.124	18.275
27)	SA Decachlor...	9.018	9.171	22432024	628.6E6	33.574	35.375
Target Compounds							
2)	A alpha-BHC	4.634f	0.000	347904	0	0.387	N.D. #
3)	MA gamma-BHC...	4.975	0.000	924168	0	1.002	N.D. #
6)	B beta-BHC	5.161f	4.952f	1005122	55683313	2.476	3.008
8)	B Heptachlo...	0.000	5.940	0	9133879	N.D.	0.294
10)	B trans-Chl...	6.254f	0.000	725688	0	0.865	N.D. #
11)	B cis-Chlor...	6.254	0.000	725688	0	0.887	N.D. #
13)	MA Dieldrin	0.000	6.628f	0	20912093	N.D.	0.727
14)	MA Endrin	6.789f	6.784	235616	15339186	0.375	0.758 #
16)	A 4,4'-DDD	0.000	6.916	0	7382776	N.D.	0.350
17)	MA 4,4'-DDT	0.000	7.197	0	4849860	N.D.	0.309
23)	Toxaphene-2	6.731	6.784	-121242	15339186	N.D.	106.265
24)	Toxaphene-3	0.000	7.197	0	4849860	N.D.	26.615

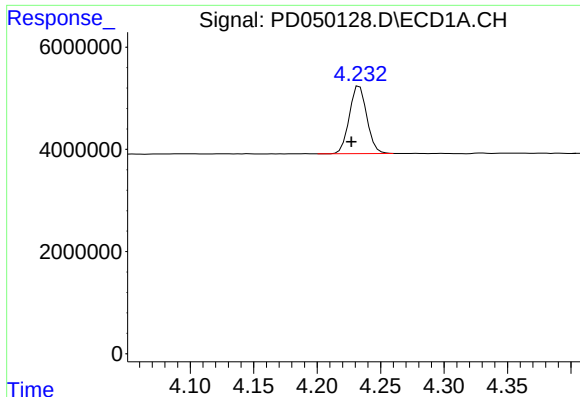
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 31 Oct 2018 13:23
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Misc :
ALS Vial : 2 Sample Multiplier: 1

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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101918CLP.M
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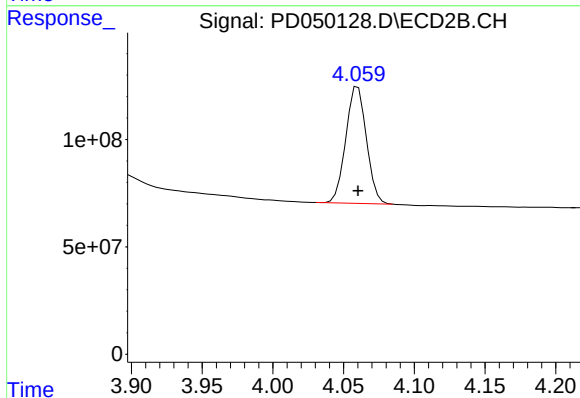




#1 Tetrachloro-m-xylene

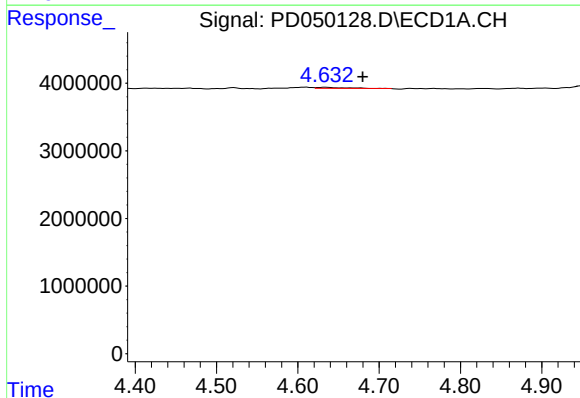
R.T.: 4.233 min
Delta R.T.: 0.006 min
Response: 12649396
Conc: 19.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



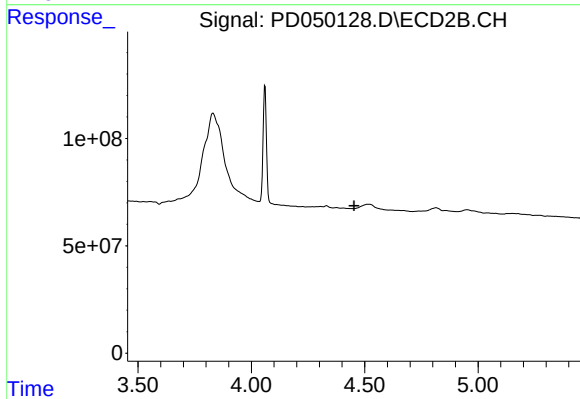
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 552778858
Conc: 18.28 ng/ml



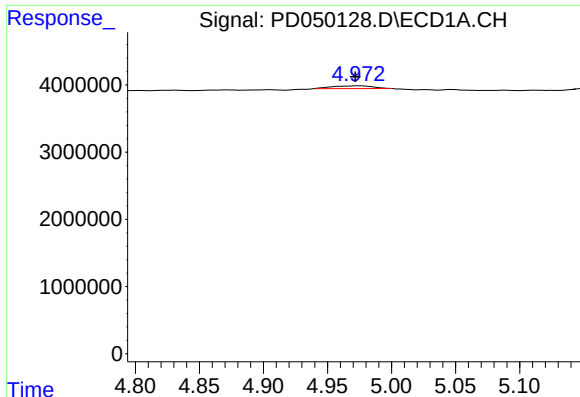
#2 alpha-BHC

R.T.: 4.634 min
Delta R.T.: -0.046 min
Response: 347904
Conc: 0.39 ng/ml



#2 alpha-BHC

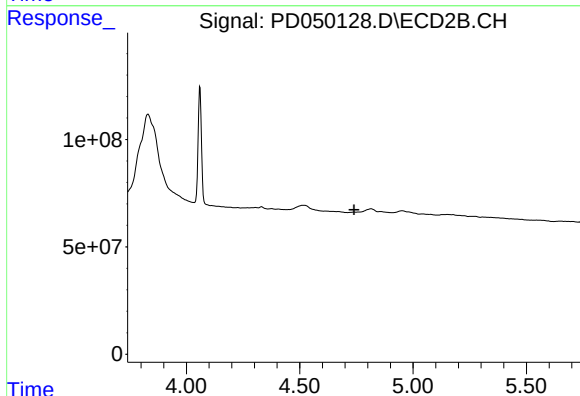
R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

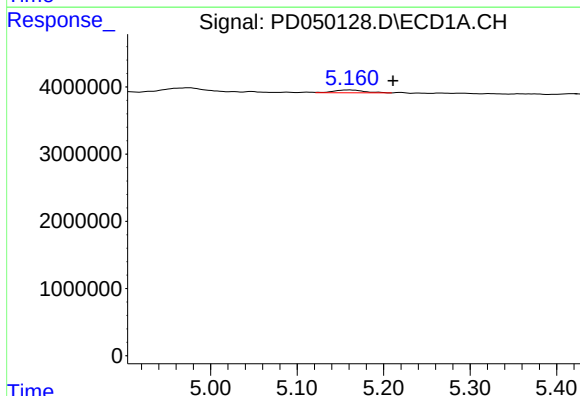
R.T.: 4.975 min
Delta R.T.: 0.003 min
Response: 924168
Conc: 1.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



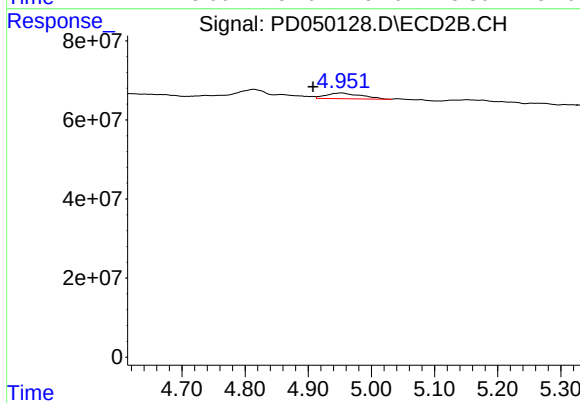
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.



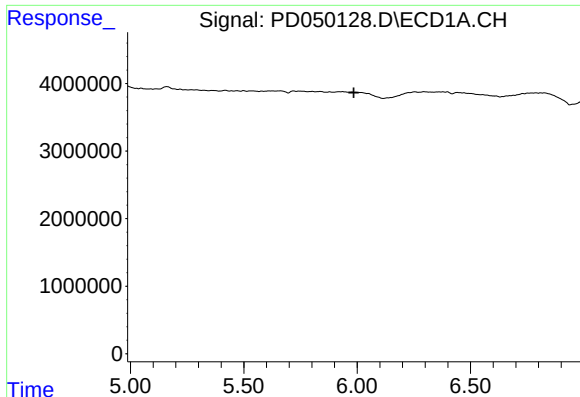
#6 beta-BHC

R.T.: 5.161 min
Delta R.T.: -0.050 min
Response: 1005122
Conc: 2.48 ng/ml



#6 beta-BHC

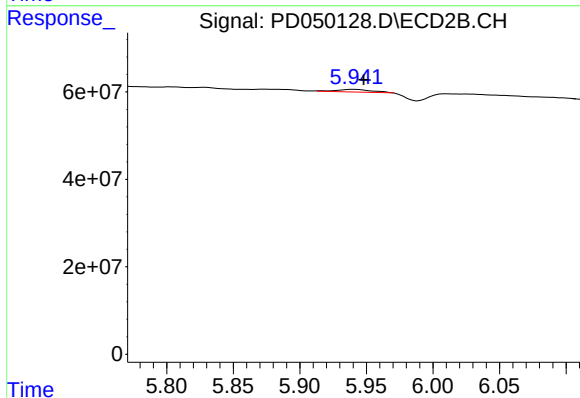
R.T.: 4.952 min
Delta R.T.: 0.045 min
Response: 55683313
Conc: 3.01 ng/ml



#8 Heptachlor epoxide

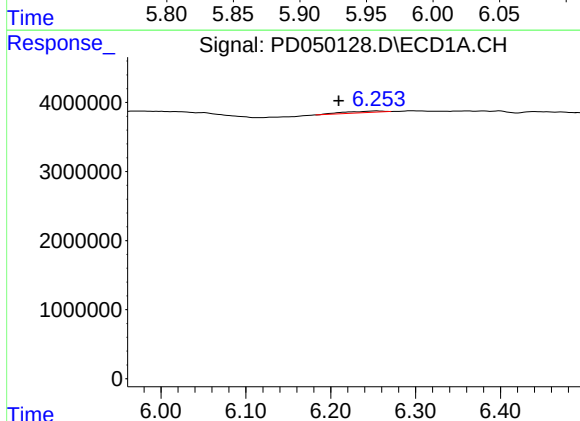
R.T.: 0.000 min
Exp R.T.: 5.985 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



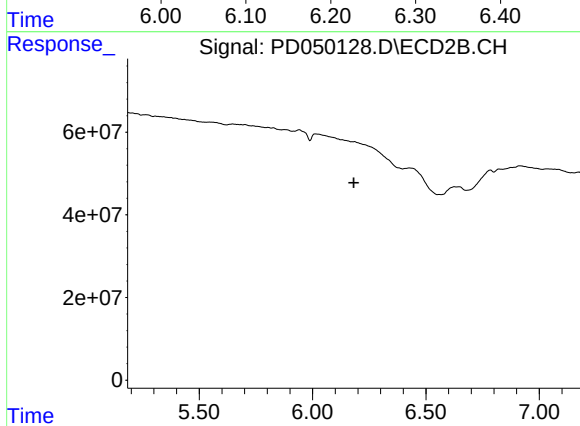
#8 Heptachlor epoxide

R.T.: 5.940 min
Delta R.T.: -0.008 min
Response: 9133879
Conc: 0.29 ng/ml



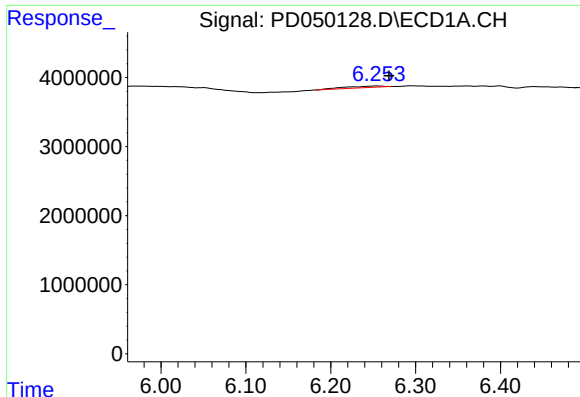
#10 trans-Chlordane

R.T.: 6.254 min
Delta R.T.: 0.045 min
Response: 725688
Conc: 0.87 ng/ml



#10 trans-Chlordane

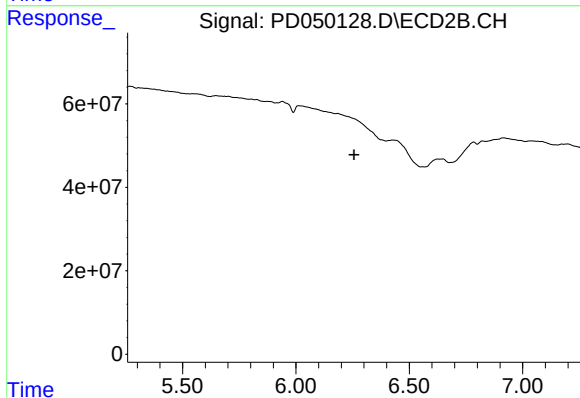
R.T.: 0.000 min
Exp R.T.: 6.182 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

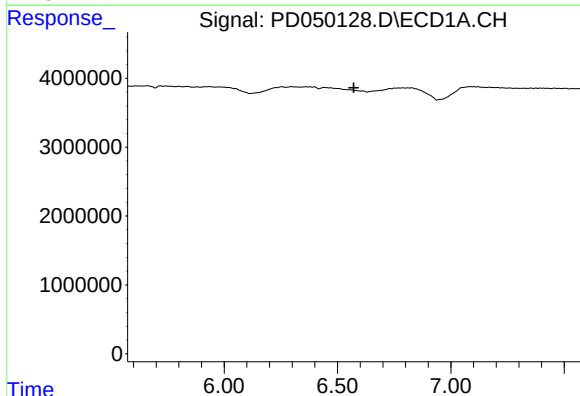
R.T.: 6.254 min
Delta R.T.: -0.014 min
Response: 725688
Conc: 0.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



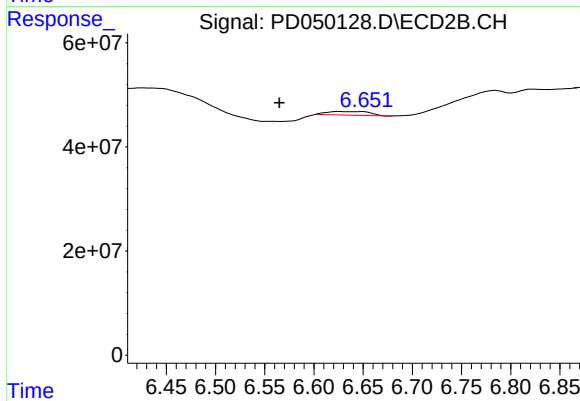
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.256 min
Response: 0
Conc: N.D.



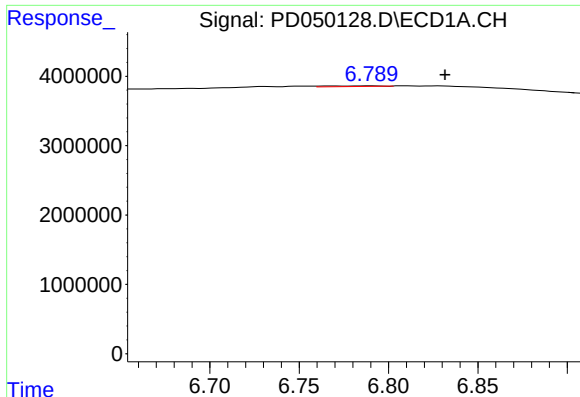
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.571 min
Response: 0
Conc: N.D.



#13 Dieldrin

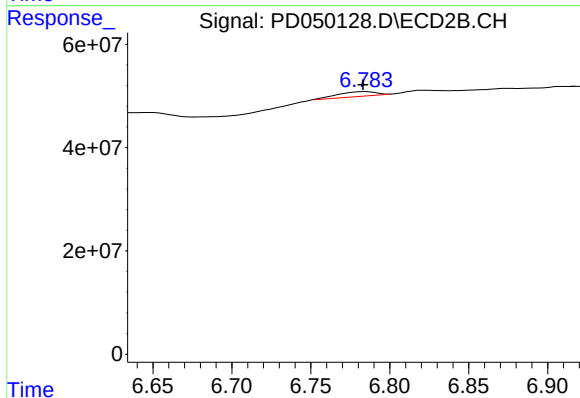
R.T.: 6.628 min
Delta R.T.: 0.063 min
Response: 20912093
Conc: 0.73 ng/ml



#14 Endrin

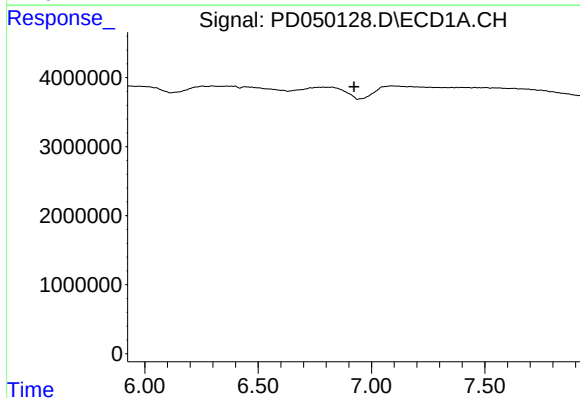
R.T.: 6.789 min
Delta R.T.: -0.043 min
Response: 235616
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



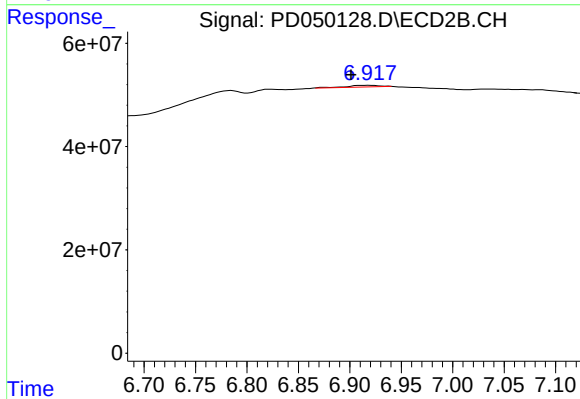
#14 Endrin

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 15339186
Conc: 0.76 ng/ml



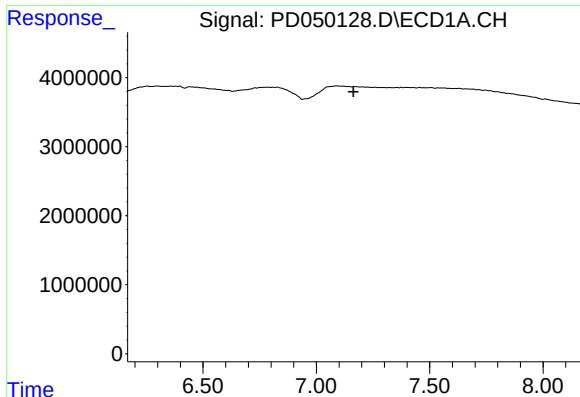
#16 4,4'-DDD

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



#16 4,4'-DDD

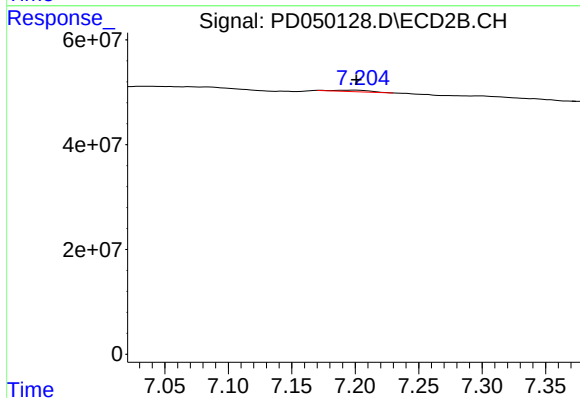
R.T.: 6.916 min
Delta R.T.: 0.015 min
Response: 7382776
Conc: 0.35 ng/ml



#17 4,4'-DDT

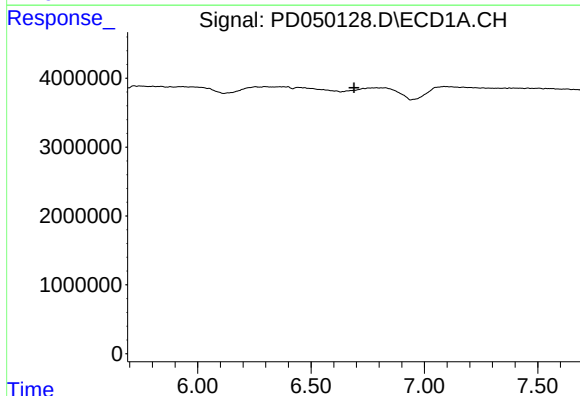
R.T.: 0.000 min
Exp R.T.: 7.164 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



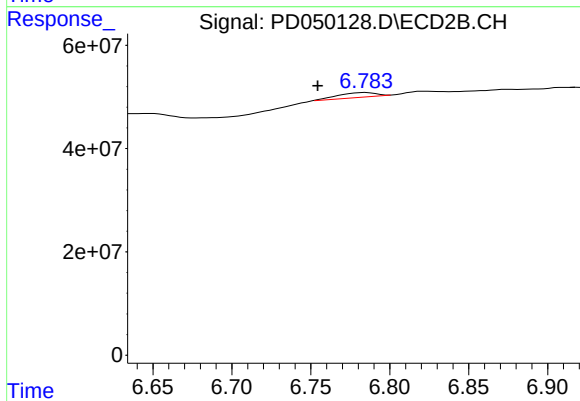
#17 4,4'-DDT

R.T.: 7.197 min
Delta R.T.: -0.004 min
Response: 4849860
Conc: 0.31 ng/ml



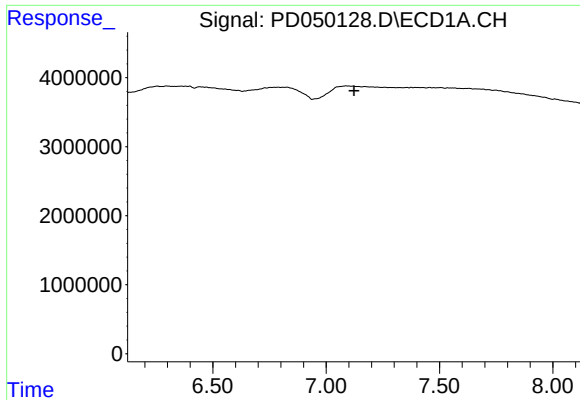
#23 Toxaphene-2

R.T.: 6.731 min
Delta R.T.: 0.041 min
Response: -121242
Conc: N.D.



#23 Toxaphene-2

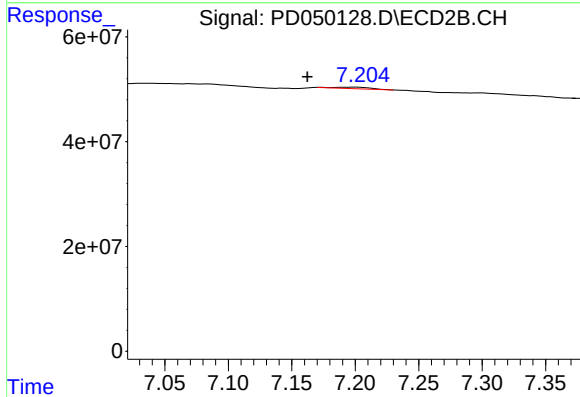
R.T.: 6.784 min
Delta R.T.: 0.030 min
Response: 15339186
Conc: 106.27 ng/ml



#24 Toxaphene-3

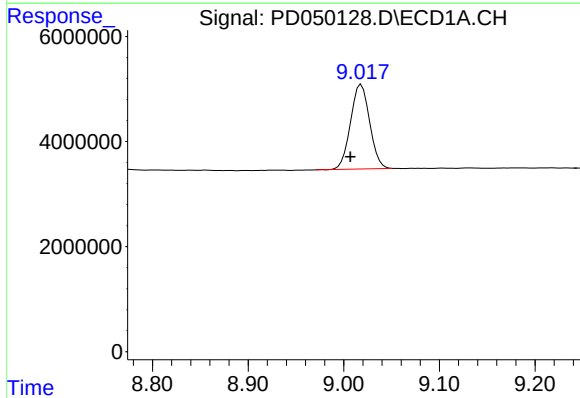
R.T.: 0.000 min
Exp R.T.: 7.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



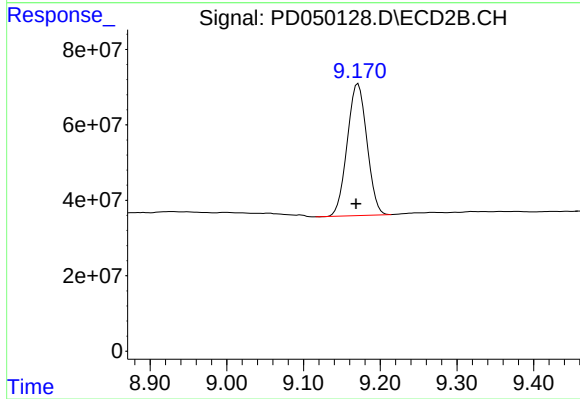
#24 Toxaphene-3

R.T.: 7.197 min
Delta R.T.: 0.035 min
Response: 4849860
Conc: 26.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.018 min
Delta R.T.: 0.011 min
Response: 22432024
Conc: 33.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.171 min
Delta R.T.: 0.003 min
Response: 628582581
Conc: 35.37 ng/ml