

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102218\
 Data File : PD049956.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2018 12:37
 Operator : AJ\SJ
 Sample : J5568-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 04:21:41 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

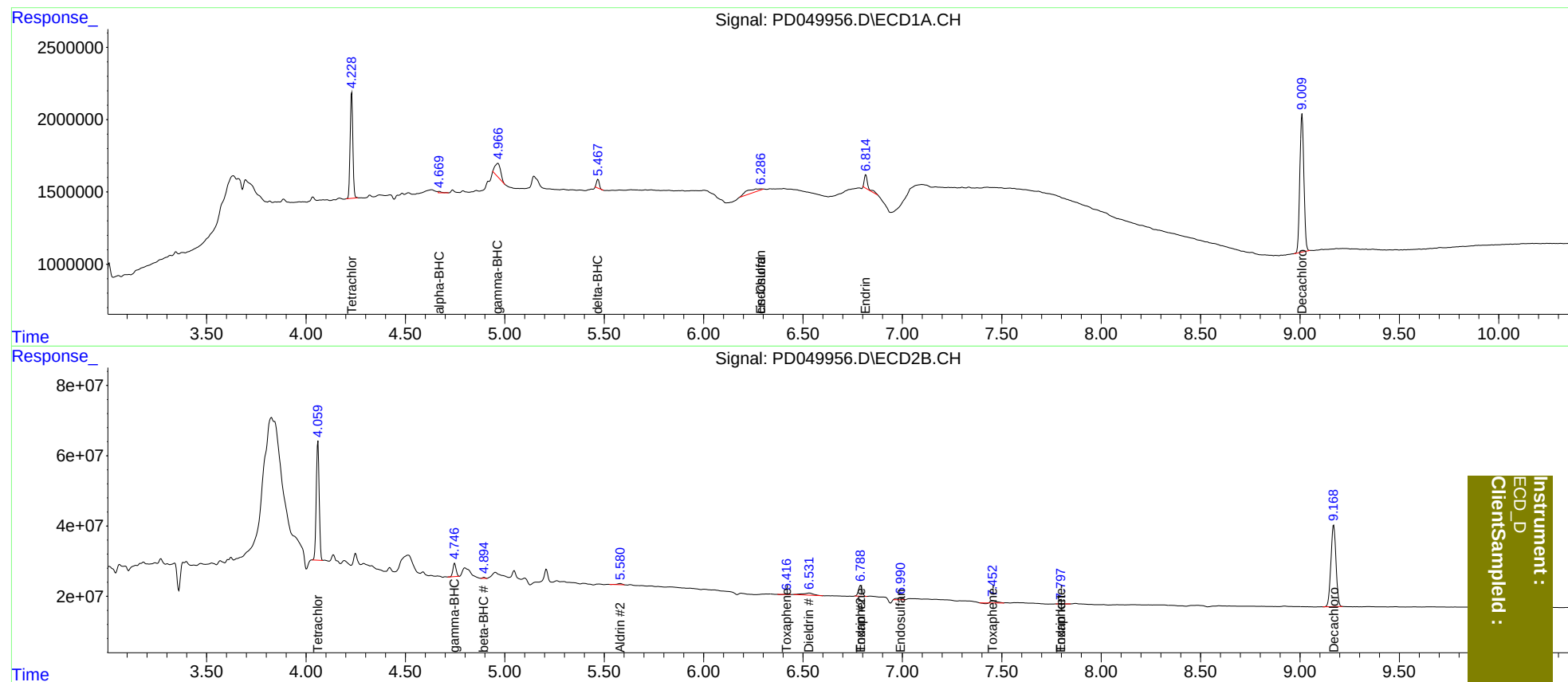
System Monitoring Compounds							
1)	SA Tetrachlo...	4.230	4.060	6998647	345.0E6	10.581	11.406
27)	SA Decachlor...	9.010	9.170	13674563	413.8E6	20.467	23.288
Target Compounds							
2)	A alpha-BHC	4.670	0.000	127061	0	0.141	N.D. #
3)	MA gamma-BHC...	4.965	4.748	1743306	39621972	1.891	0.983 #
5)	MB Aldrin	0.000	5.580	0	5141255	N.D.	0.149
6)	B beta-BHC	0.000	4.895	0	2725868	N.D.	0.147
7)	B delta-BHC	5.469f	0.000	554943	0	0.663	N.D. #
8)	B Heptachlo...	0.000	5.931	0	844978	N.D.	<MDL
9)	A Endosulfan I	6.289f	6.316	1235396	877221	1.595	<MDL #
11)	B cis-Chlor...	6.289	6.316f	1235396	877221	1.510	<MDL #
12)	B 4,4'-DDE	0.000	6.418	0	258008	N.D.	<MDL
13)	MA Dieldrin	0.000	6.532	0	21438498	N.D.	0.745
14)	MA Endrin	6.816	6.790	1096076	41128640	1.745	2.033
15)	B Endosulfa...	0.000	6.990	0	9986235	N.D.	0.451
16)	A 4,4'-DDD	0.000	6.840f	0	1469547	N.D.	<MDL
18)	B Endrin al...	0.000	7.056f	0	771785	N.D.	<MDL
21)	B Endrin ke...	0.000	7.799	0	1888641	N.D.	0.103
22)	Toxaphene-1	0.000	6.418	0	258008	N.D.	2.059
23)	Toxaphene-2	0.000	6.790	0	41128640	N.D.	284.926
25)	Toxaphene-4	0.000	7.454	0	11317104	N.D.	100.913
26)	Toxaphene-5	0.000	7.799	0	1888641	N.D.	8.799

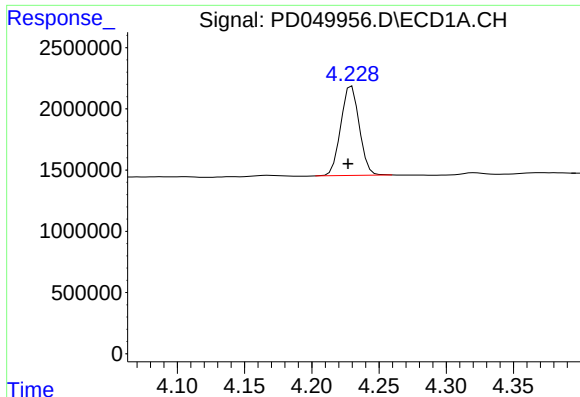
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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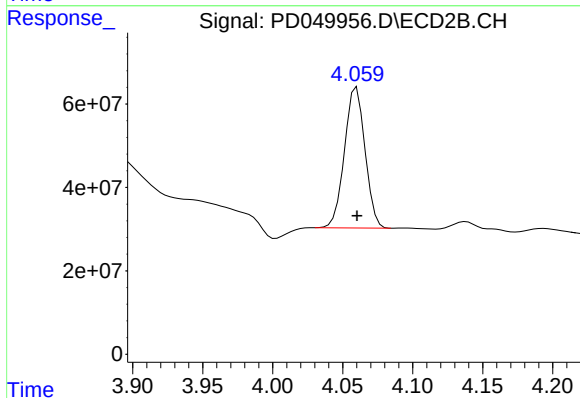




#1 Tetrachloro-m-xylene

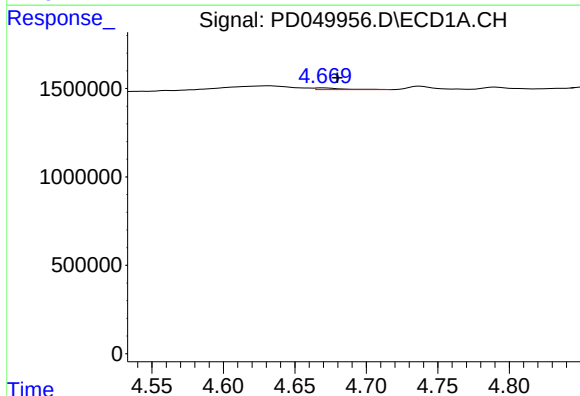
R.T.: 4.230 min
Delta R.T.: 0.003 min
Response: 6998647
Conc: 10.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



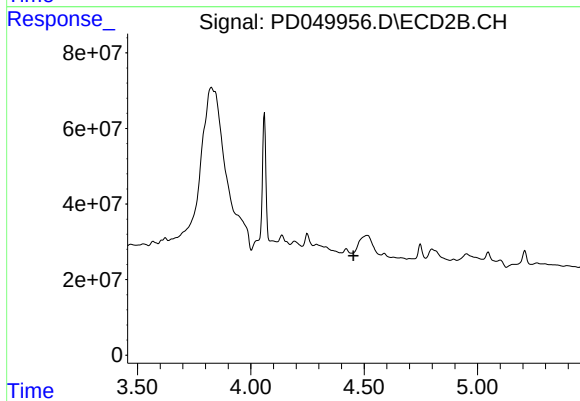
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 344985388
Conc: 11.41 ng/ml



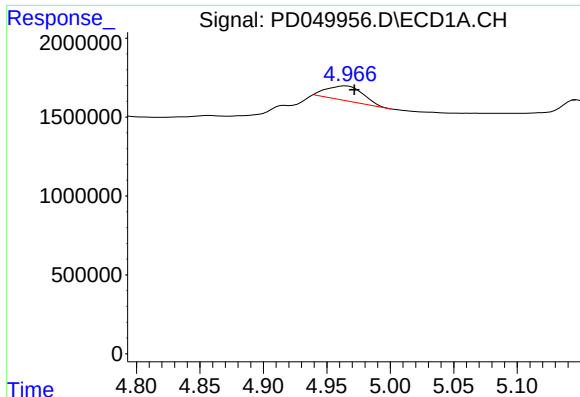
#2 alpha-BHC

R.T.: 4.670 min
Delta R.T.: -0.009 min
Response: 127061
Conc: 0.14 ng/ml



#2 alpha-BHC

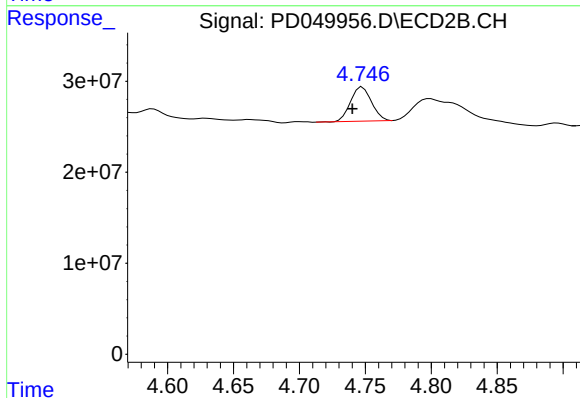
R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

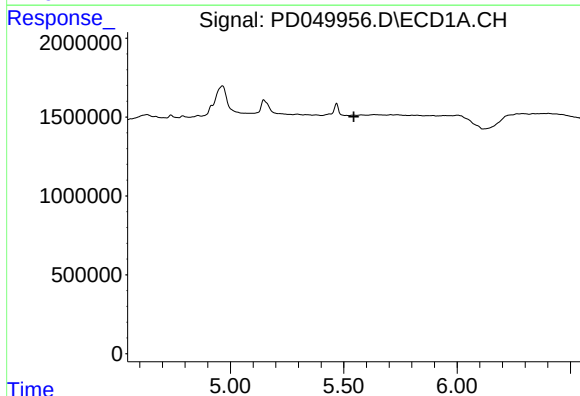
R.T.: 4.965 min
Delta R.T.: -0.007 min
Response: 1743306
Conc: 1.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



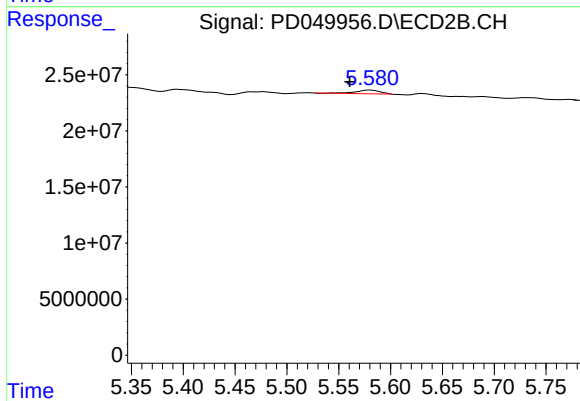
#3 gamma-BHC (Lindane)

R.T.: 4.748 min
Delta R.T.: 0.008 min
Response: 39621972
Conc: 0.98 ng/ml



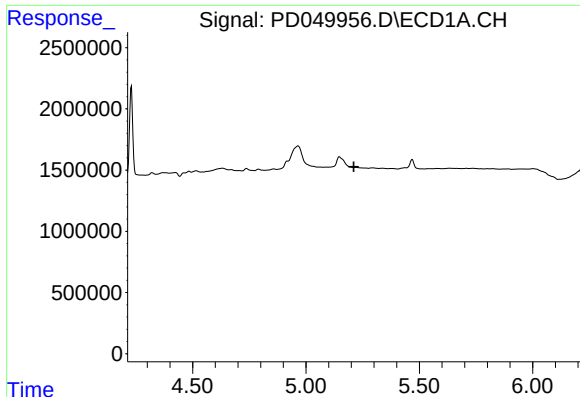
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



#5 Aldrin

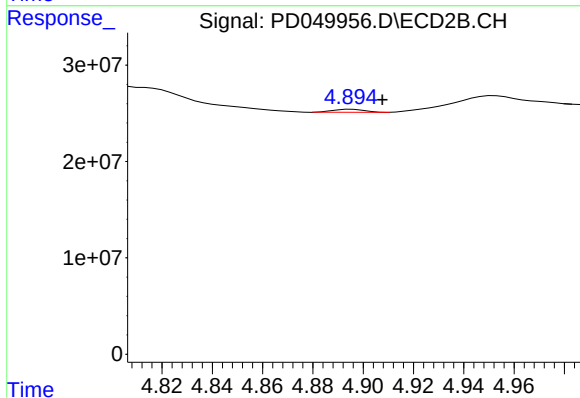
R.T.: 5.580 min
Delta R.T.: 0.020 min
Response: 5141255
Conc: 0.15 ng/ml



#6 beta-BHC

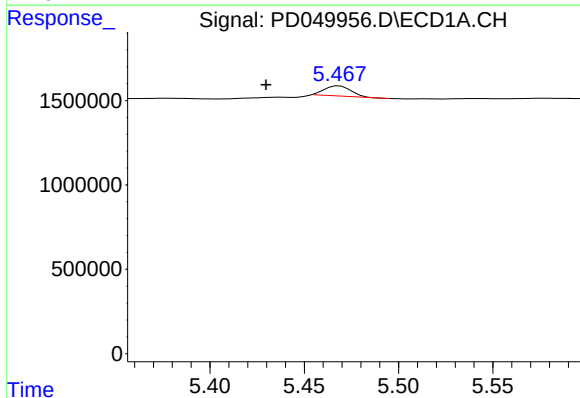
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



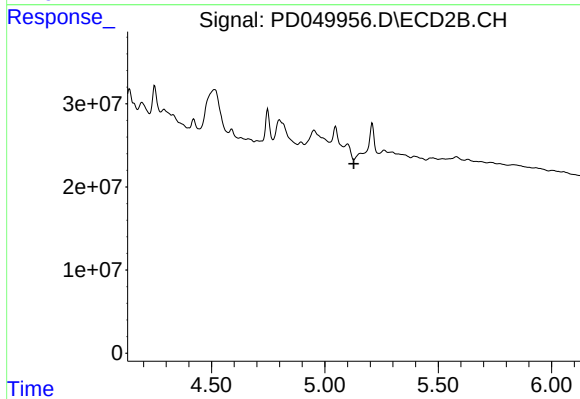
#6 beta-BHC

R.T.: 4.895 min
Delta R.T.: -0.012 min
Response: 2725868
Conc: 0.15 ng/ml



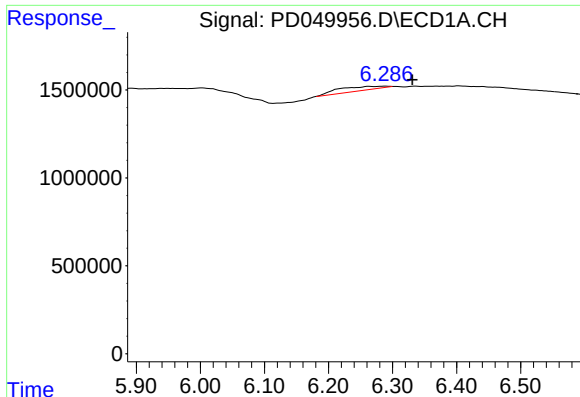
#7 delta-BHC

R.T.: 5.469 min
Delta R.T.: 0.039 min
Response: 554943
Conc: 0.66 ng/ml



#7 delta-BHC

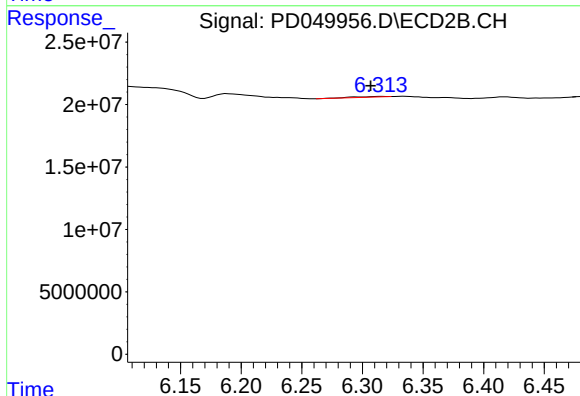
R.T.: 0.000 min
Exp R.T.: 5.127 min
Response: 0
Conc: N.D.



#9 Endosulfan I

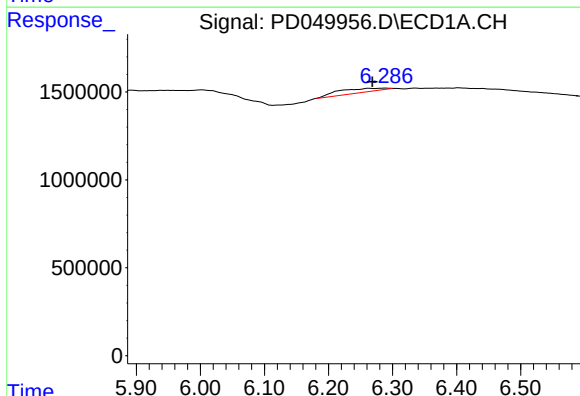
R.T.: 6.289 min
Delta R.T.: -0.042 min
Response: 1235396
Conc: 1.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



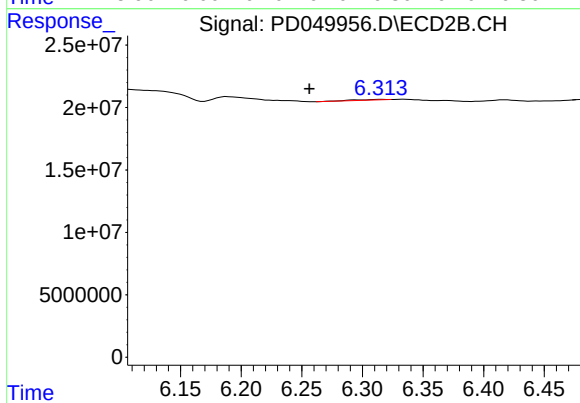
#9 Endosulfan I

R.T.: 6.316 min
Delta R.T.: 0.009 min
Response: 877221
Conc: N.D.



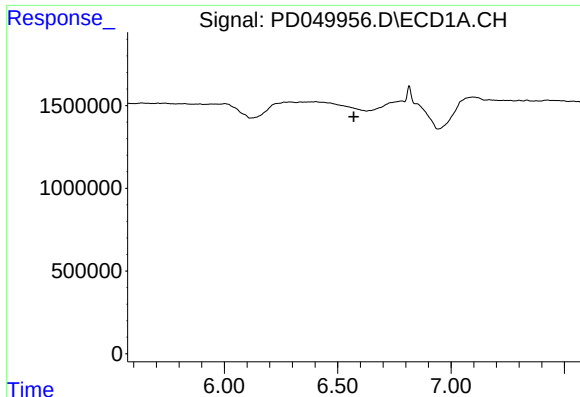
#11 cis-Chlordane

R.T.: 6.289 min
Delta R.T.: 0.020 min
Response: 1235396
Conc: 1.51 ng/ml



#11 cis-Chlordane

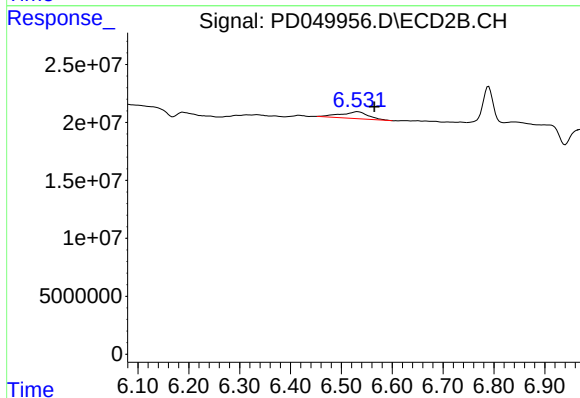
R.T.: 6.316 min
Delta R.T.: 0.060 min
Response: 877221
Conc: N.D.



#13 Dieldrin

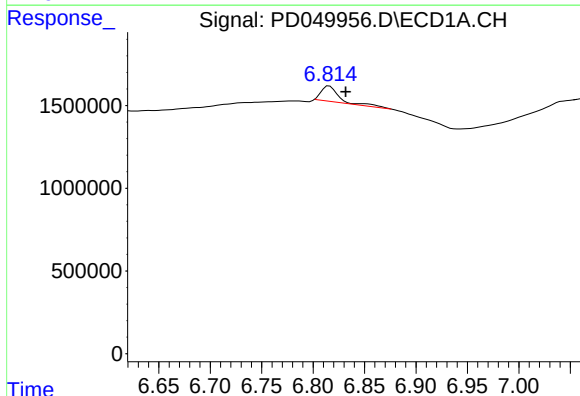
R.T.: 0.000 min
Exp R.T.: 6.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



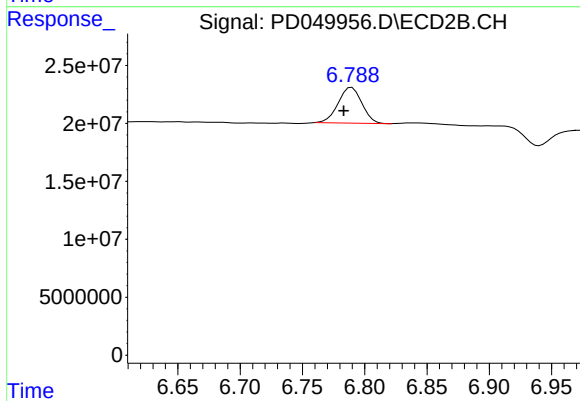
#13 Dieldrin

R.T.: 6.532 min
Delta R.T.: -0.033 min
Response: 21438498
Conc: 0.75 ng/ml



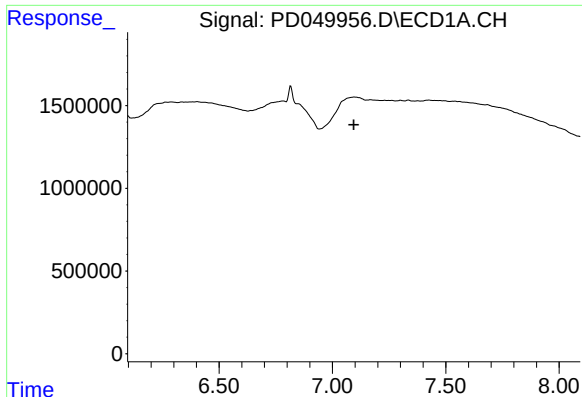
#14 Endrin

R.T.: 6.816 min
Delta R.T.: -0.016 min
Response: 1096076
Conc: 1.75 ng/ml



#14 Endrin

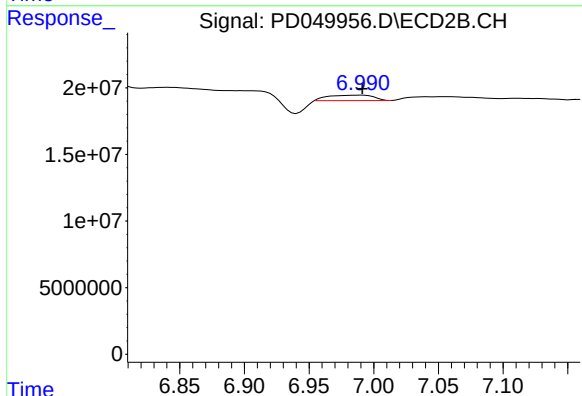
R.T.: 6.790 min
Delta R.T.: 0.006 min
Response: 41128640
Conc: 2.03 ng/ml



#15 Endosulfan II

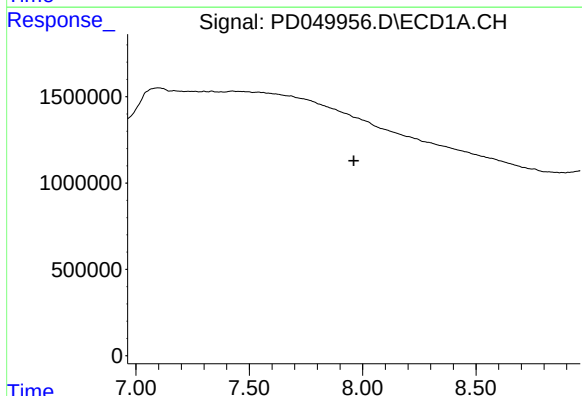
R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



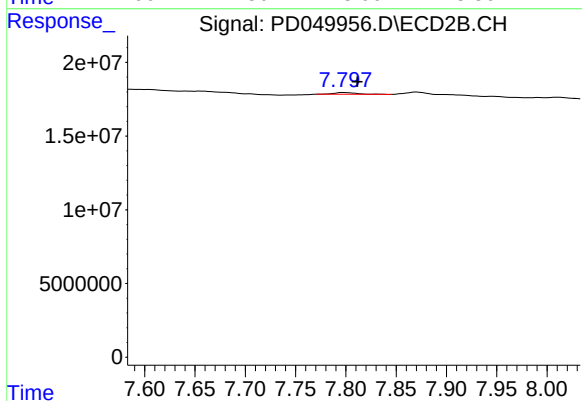
#15 Endosulfan II

R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 9986235
Conc: 0.45 ng/ml



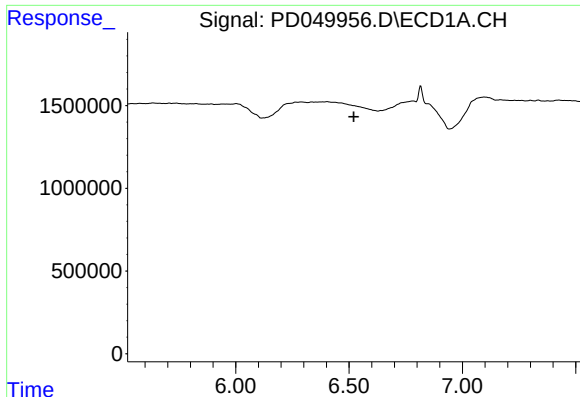
#21 Endrin ketone

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



#21 Endrin ketone

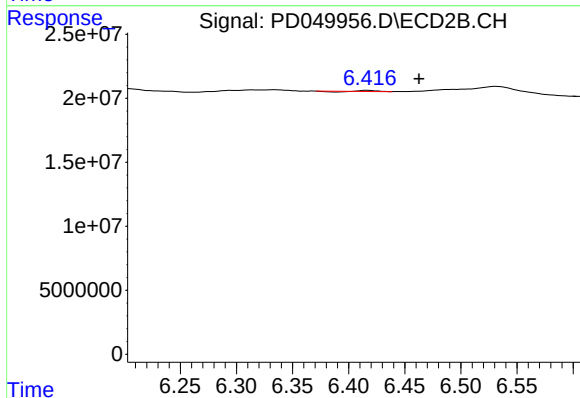
R.T.: 7.799 min
Delta R.T.: -0.013 min
Response: 1888641
Conc: 0.10 ng/ml



#22 Toxaphene-1

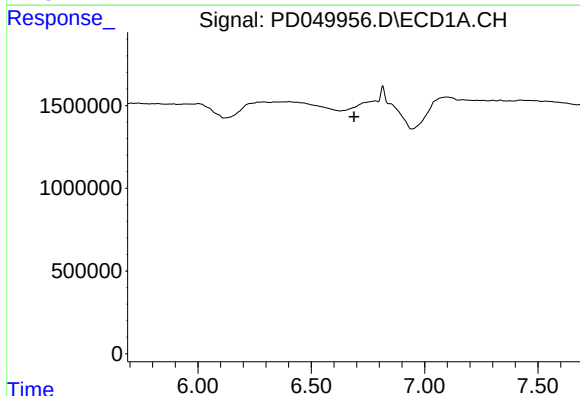
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



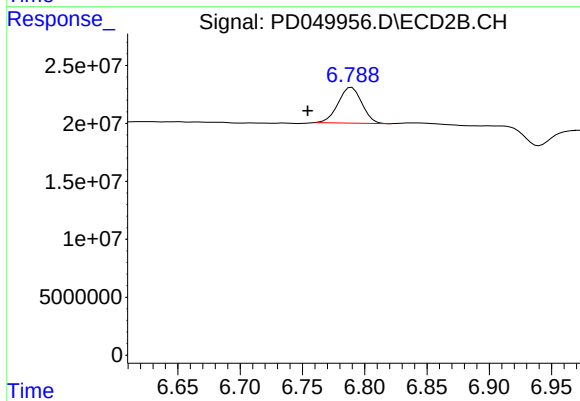
#22 Toxaphene-1

R.T.: 6.418 min
Delta R.T.: -0.045 min
Response: 258008
Conc: 2.06 ng/ml



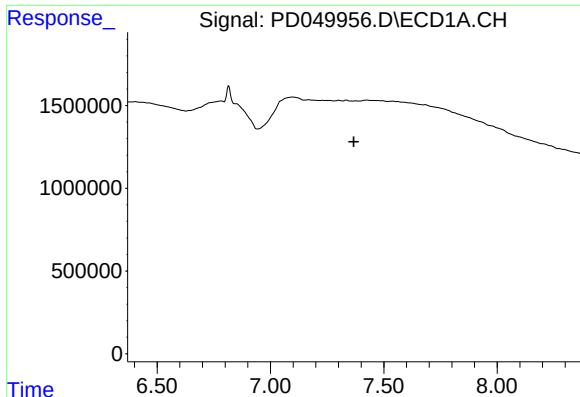
#23 Toxaphene-2

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



#23 Toxaphene-2

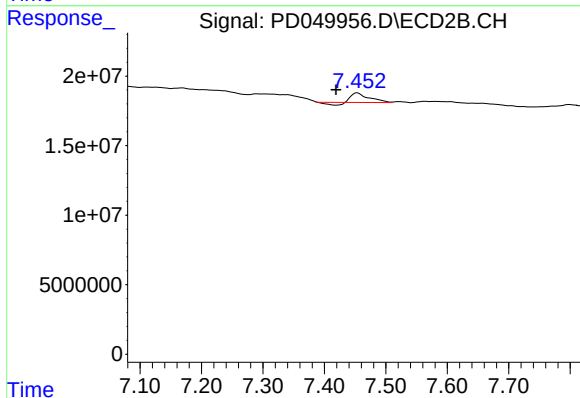
R.T.: 6.790 min
Delta R.T.: 0.035 min
Response: 41128640
Conc: 284.93 ng/ml



#25 Toxaphene-4

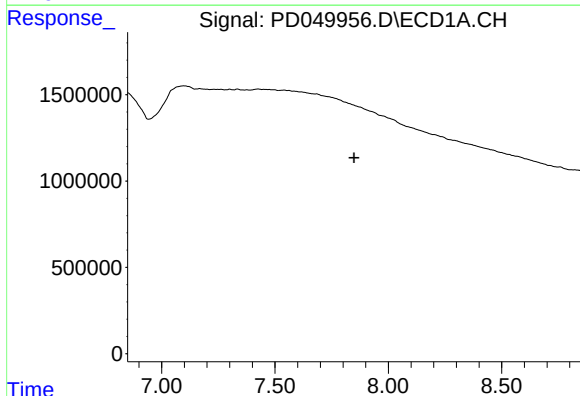
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



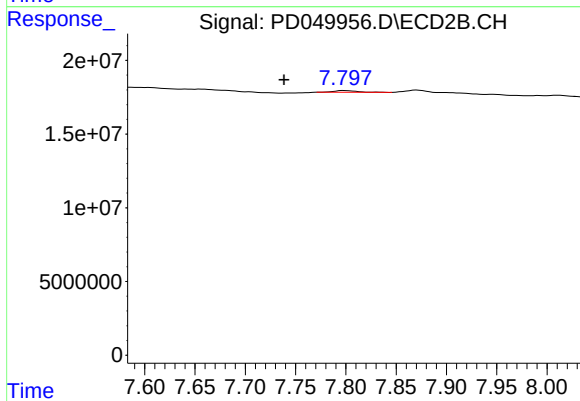
#25 Toxaphene-4

R.T.: 7.454 min
Delta R.T.: 0.035 min
Response: 11317104
Conc: 100.91 ng/ml



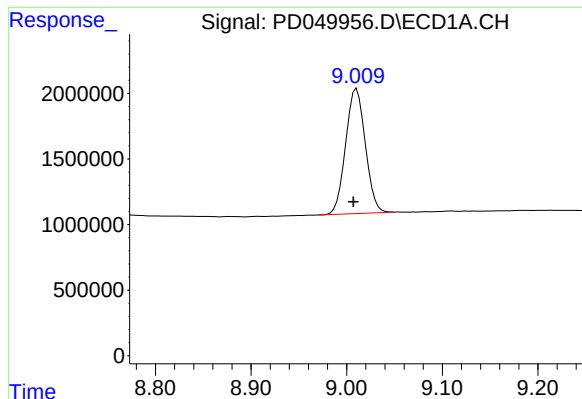
#26 Toxaphene-5

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



#26 Toxaphene-5

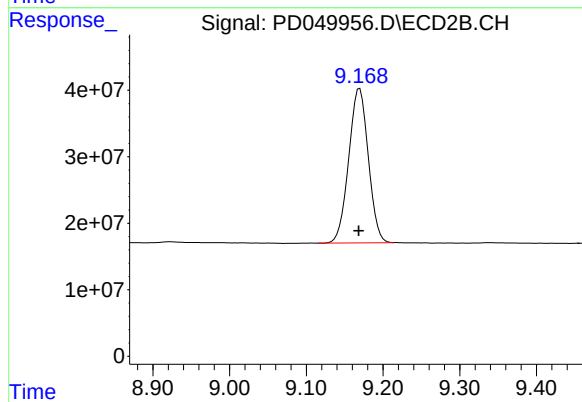
R.T.: 7.799 min
Delta R.T.: 0.060 min
Response: 1888641
Conc: 8.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.010 min
Delta R.T.: 0.003 min
Response: 13674563
Conc: 20.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.170 min
Delta R.T.: 0.001 min
Response: 413810456
Conc: 23.29 ng/ml