

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102218\
 Data File : PD049951.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2018 10:24
 Operator : AJ\SJ
 Sample : PIBLK37
 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: Oct 23 04:21:06 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

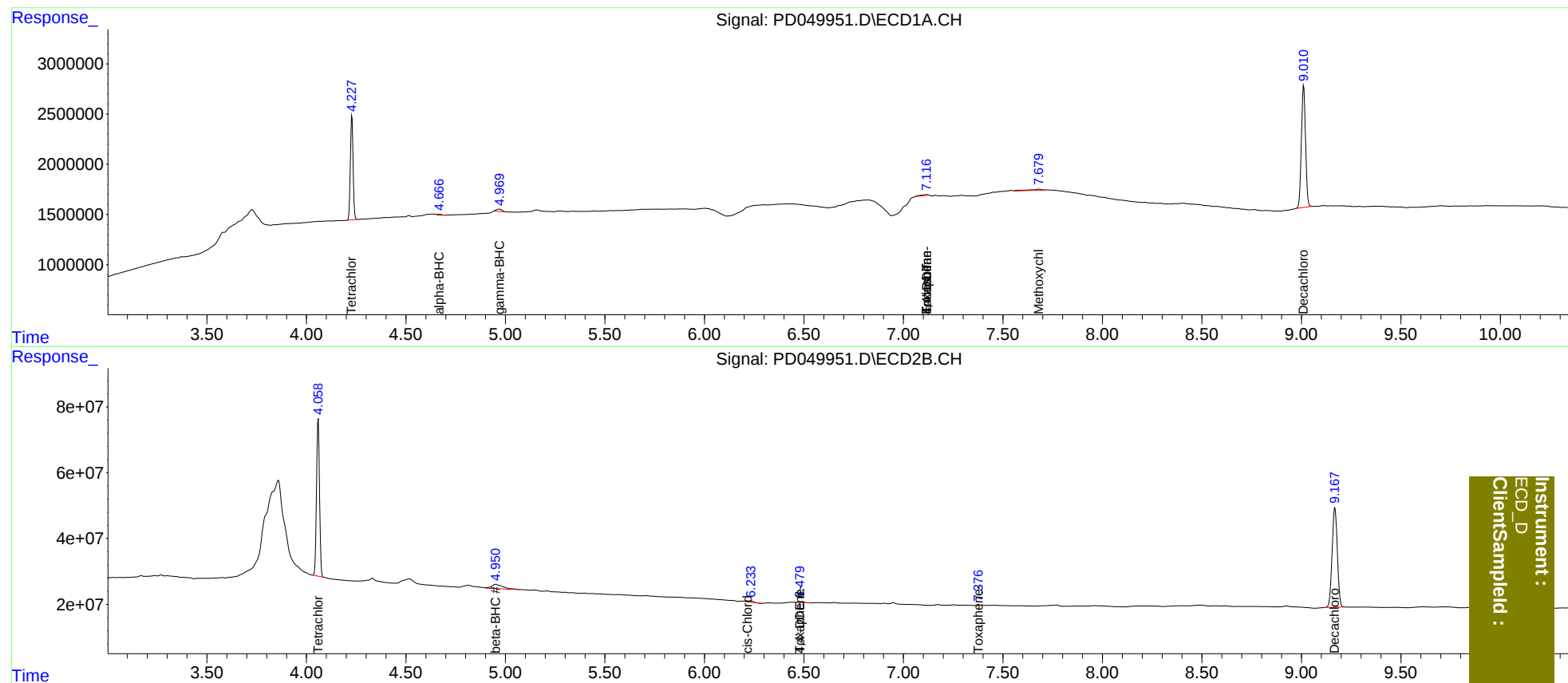
System Monitoring Compounds							
1)	SA Tetrachlo...	4.229	4.059	9958738	494.9E6	15.056	16.363
27)	SA Decachlor...	9.012	9.169	17693563	553.0E6	26.482	31.120
Target Compounds							
2)	A alpha-BHC	4.668	0.000	155649	0	0.173	N.D. #
3)	MA gamma-BHC...	4.970	4.736	418991	618693	0.454	<MDL #
5)	MB Aldrin	0.000	5.558	0	67894	N.D.	<MDL
6)	B beta-BHC	0.000	4.951f	0	51695588	N.D.	2.793
7)	B delta-BHC	0.000	5.141	0	274807	N.D.	<MDL
9)	A Endosulfan I	0.000	6.327	0	1006875	N.D.	<MDL
10)	B trans-Chl...	0.000	6.194	0	1577149	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.217f	0	7583844	N.D.	0.262
12)	B 4,4'-DDE	0.000	6.480f	0	2703761	N.D.	0.102
13)	MA Dieldrin	0.000	6.562	0	932237	N.D.	<MDL
15)	B Endosulfa...	7.117	0.000	289784	0	0.396	N.D. #
16)	A 4,4'-DDD	0.000	6.906	0	921841	N.D.	<MDL
17)	MA 4,4'-DDT	7.117f	7.252f	289784	1457755	0.485	<MDL #
19)	B Endosulfa...	0.000	7.376f	0	485613	N.D.	<MDL
20)	A Methoxychlor	7.681	0.000	598186	0	1.717	N.D. #
22)	Toxaphene-1	0.000	6.480	0	2703761	N.D.	21.573
24)	Toxaphene-3	7.117	0.000	289784	0	21.630	N.D. #
25)	Toxaphene-4	0.000	7.376	0	485613	N.D.	4.330

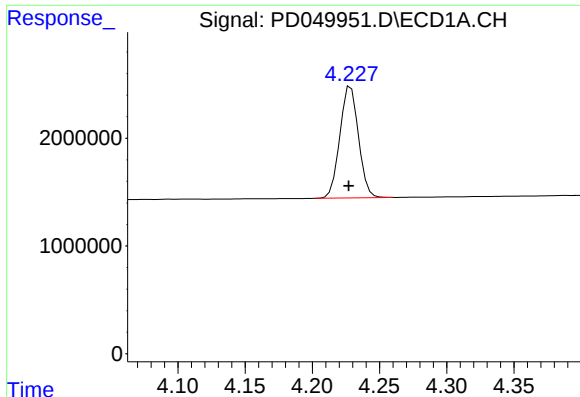
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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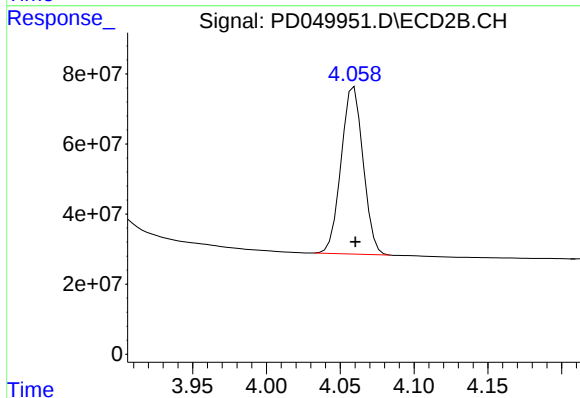




#1 Tetrachloro-m-xylene

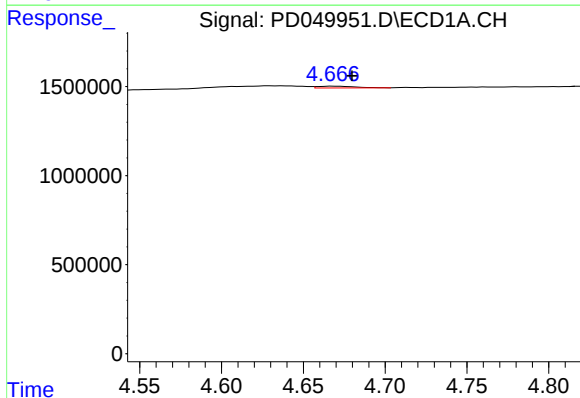
R.T.: 4.229 min
Delta R.T.: 0.002 min
Response: 9958738
Conc: 15.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



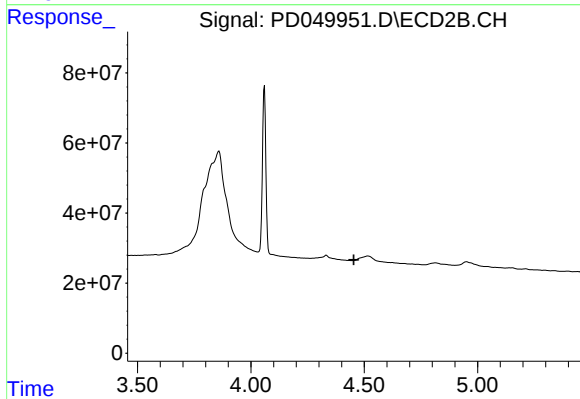
#1 Tetrachloro-m-xylene

R.T.: 4.059 min
Delta R.T.: 0.000 min
Response: 494921576
Conc: 16.36 ng/ml



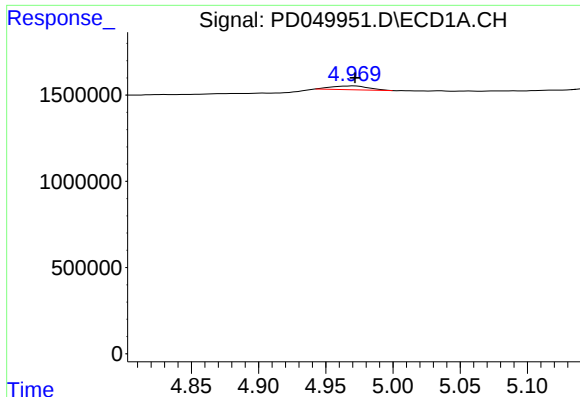
#2 alpha-BHC

R.T.: 4.668 min
Delta R.T.: -0.011 min
Response: 155649
Conc: 0.17 ng/ml



#2 alpha-BHC

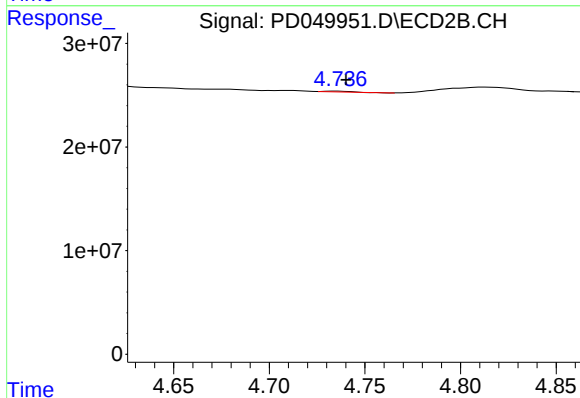
R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

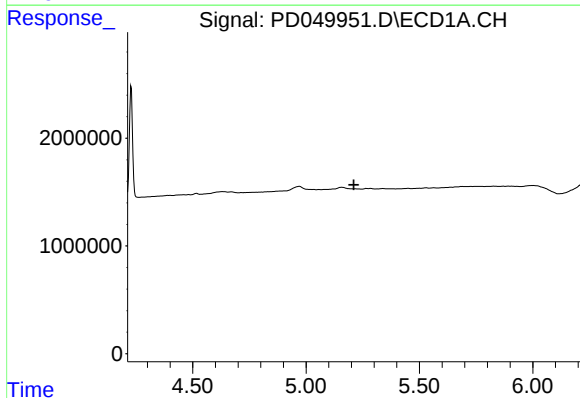
R.T.: 4.970 min
Delta R.T.: -0.002 min
Response: 418991
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



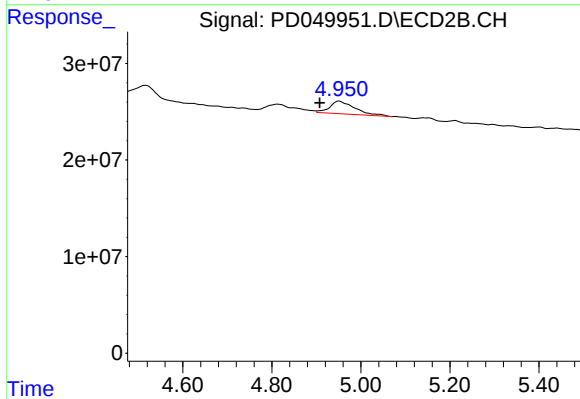
#3 gamma-BHC (Lindane)

R.T.: 4.736 min
Delta R.T.: -0.005 min
Response: 618693
Conc: N.D.



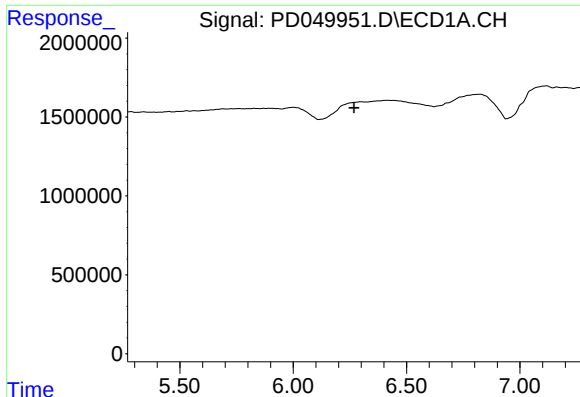
#6 beta-BHC

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



#6 beta-BHC

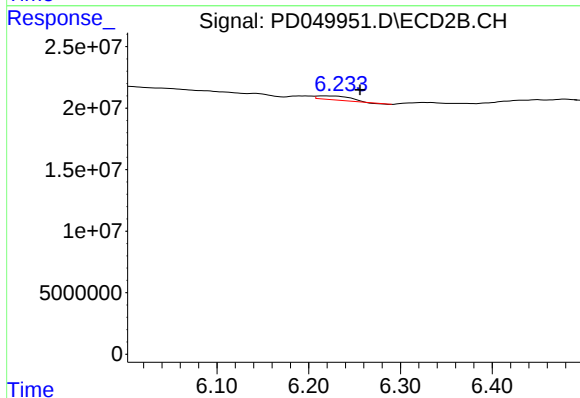
R.T.: 4.951 min
Delta R.T.: 0.044 min
Response: 51695588
Conc: 2.79 ng/ml



#11 cis-Chlordane

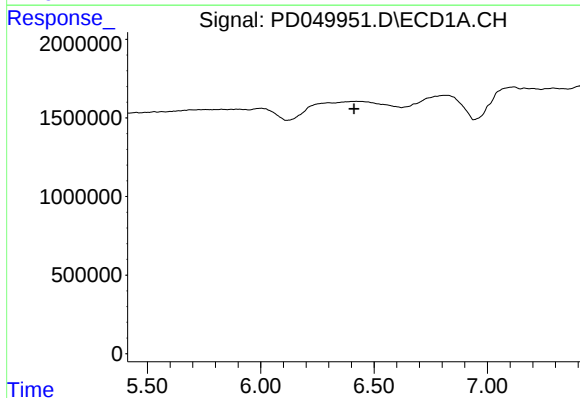
R.T.: 0.000 min
Exp R.T.: 6.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



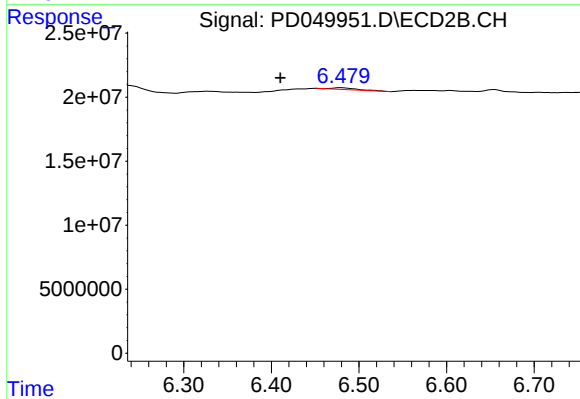
#11 cis-Chlordane

R.T.: 6.217 min
Delta R.T.: -0.039 min
Response: 7583844
Conc: 0.26 ng/ml



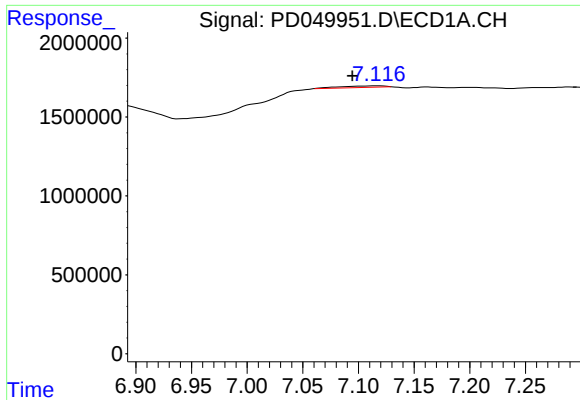
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

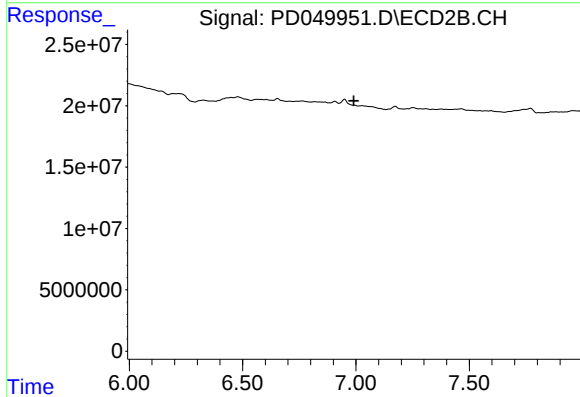
R.T.: 6.480 min
Delta R.T.: 0.069 min
Response: 2703761
Conc: 0.10 ng/ml



#15 Endosulfan II

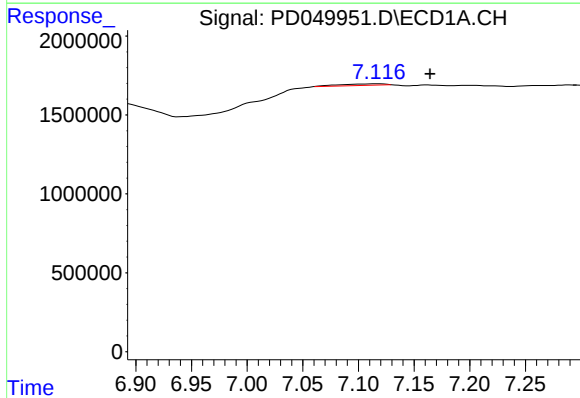
R.T.: 7.117 min
Delta R.T.: 0.023 min
Response: 289784
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



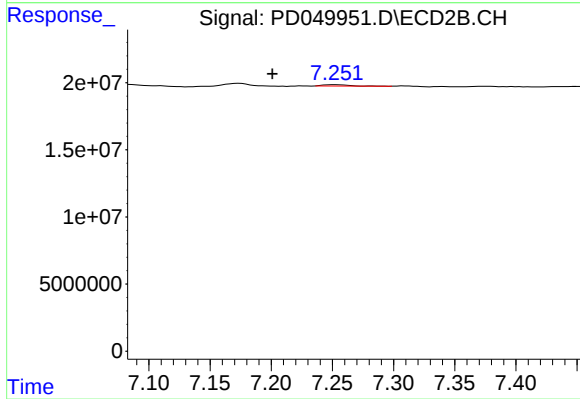
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.991 min
Response: 0
Conc: N.D.



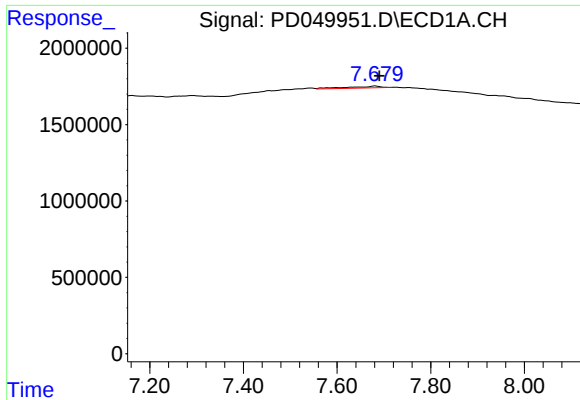
#17 4,4'-DDT

R.T.: 7.117 min
Delta R.T.: -0.047 min
Response: 289784
Conc: 0.49 ng/ml



#17 4,4'-DDT

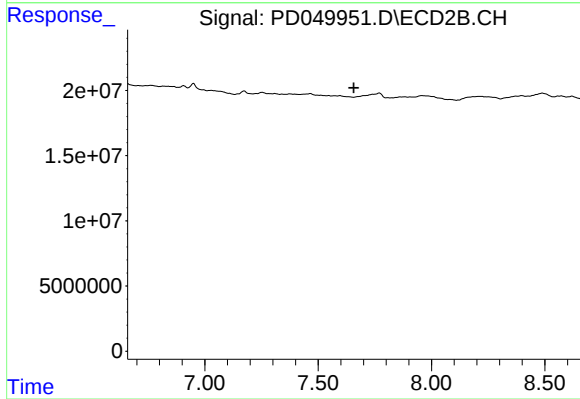
R.T.: 7.252 min
Delta R.T.: 0.051 min
Response: 1457755
Conc: N.D.



#20 Methoxychlor

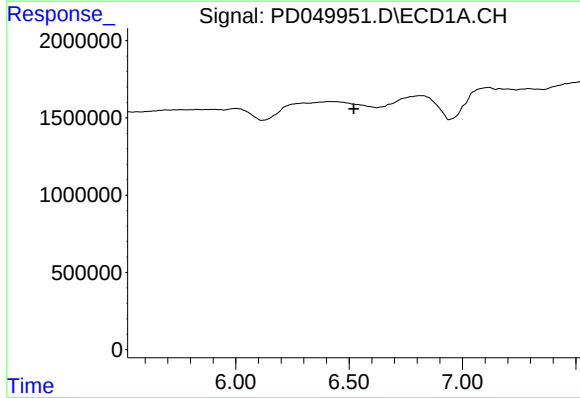
R.T.: 7.681 min
Delta R.T.: -0.009 min
Response: 598186
Conc: 1.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



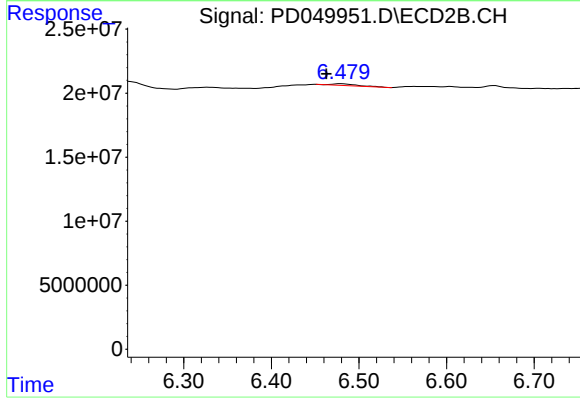
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.658 min
Response: 0
Conc: N.D.



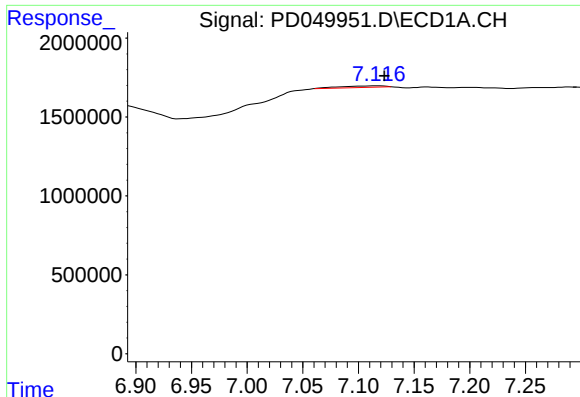
#22 Toxaphene-1

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



#22 Toxaphene-1

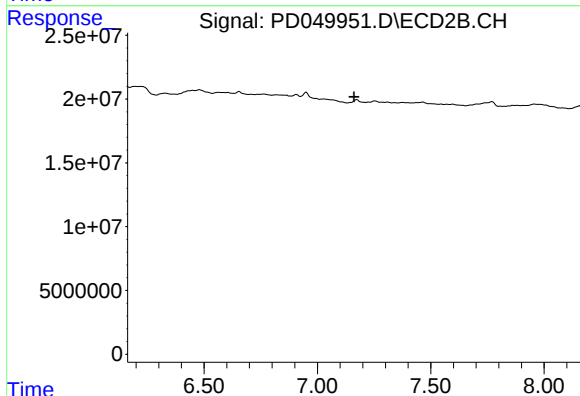
R.T.: 6.480 min
Delta R.T.: 0.017 min
Response: 2703761
Conc: 21.57 ng/ml



#24 Toxaphene-3

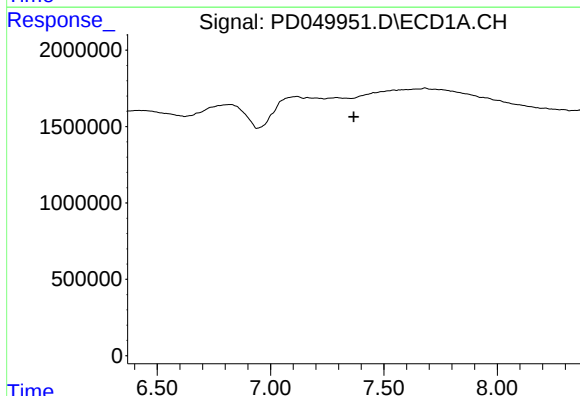
R.T.: 7.117 min
Delta R.T.: -0.006 min
Response: 289784
Conc: 21.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



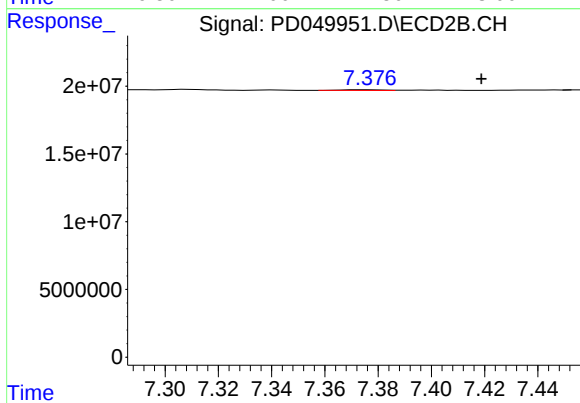
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



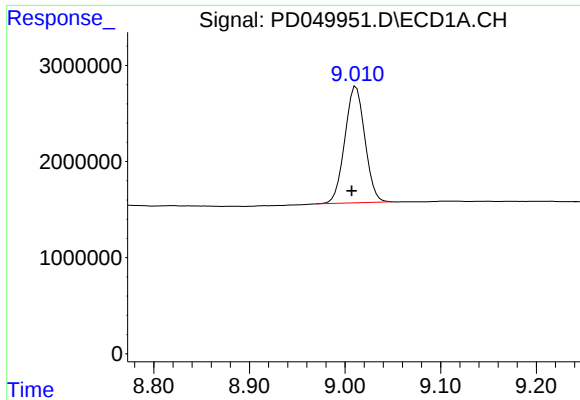
#25 Toxaphene-4

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



#25 Toxaphene-4

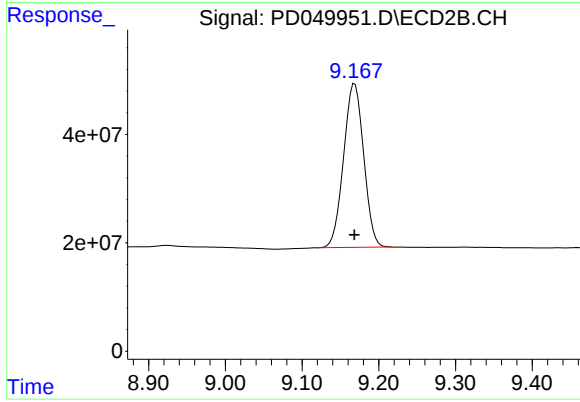
R.T.: 7.376 min
Delta R.T.: -0.043 min
Response: 485613
Conc: 4.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.012 min
Delta R.T.: 0.005 min
Response: 17693563
Conc: 26.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 552975665
Conc: 31.12 ng/ml