

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062022\
 Data File : PD070414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2022 17:08
 Operator : AR\AJ
 Sample : N3395-16
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:12:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 16:58:30 2022
 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

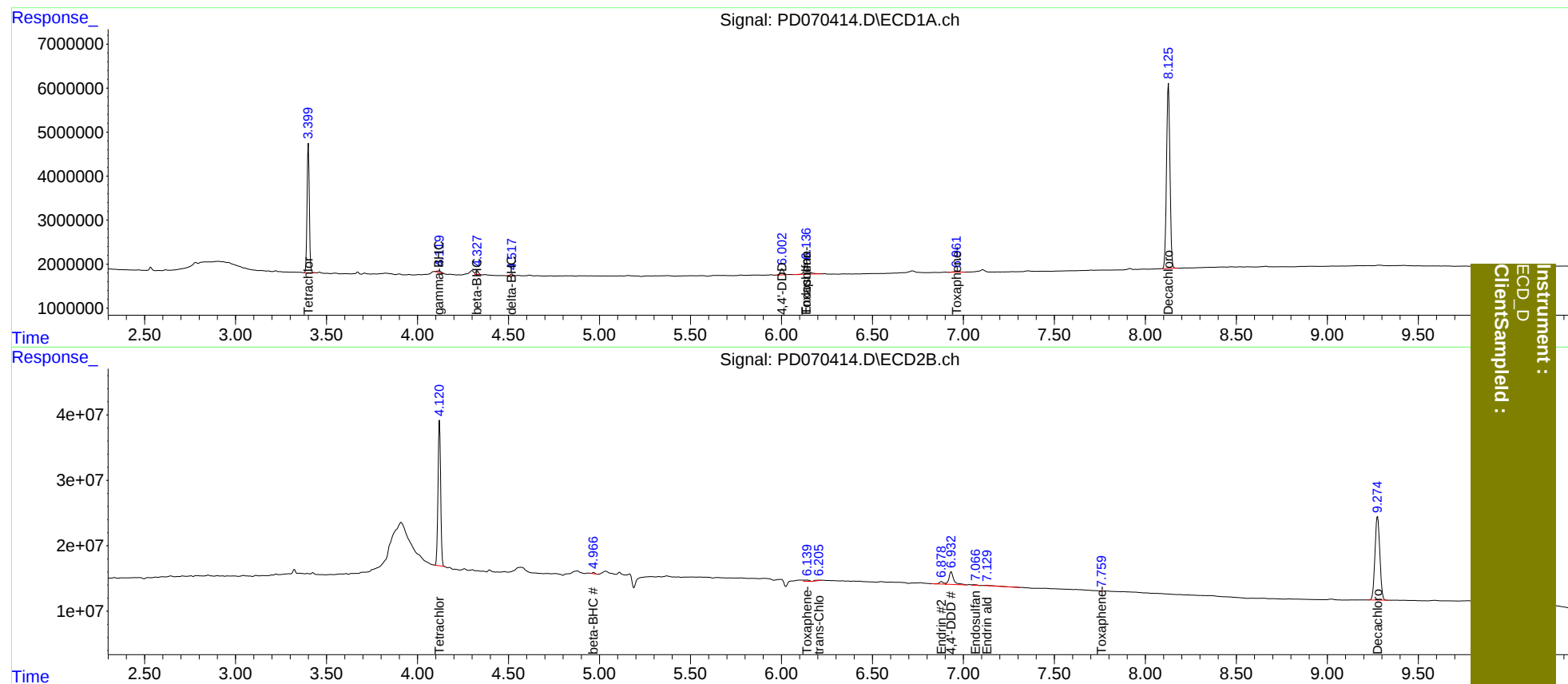
System Monitoring Compounds							
1)	SA Tetrachlo...	3.400	4.121	25448523	223.6E6	17.547	16.549
2)	SA Decachlor...	8.127	9.276	54947369	236.8E6	34.306	32.816
Target Compounds							
3)	MA gamma-BHC...	4.118	4.762f	562111	297428	0.280	<MDL #
4)	MA Heptachlor	0.000	5.326	0	259407	N.D.	<MDL
5)	MB Aldrin	4.617f	5.649	178541	-944953	<MDL	N.D. #
6)	B beta-BHC	4.329f	4.968	903164	1744666	1.009	0.221 #
7)	B delta-BHC	4.519f	0.000	365743	0	0.181	N.D. #
9)	A Endosulfan I	0.000	6.395	0	857350	N.D.	<MDL
10)	B trans-Chl...	0.000	6.206f	0	2001826	N.D.	0.139
11)	B cis-Chlor...	0.000	6.332	0	404078	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.430f	0	1103275	N.D.	<MDL
14)	MA Endrin	0.000	6.879	0	6241160	N.D.	0.542
15)	B Endosulfa...	6.137f	7.066	3947044	1638446	2.432	0.149 #
16)	A 4,4'-DDD	6.004f	6.933f	1768529	35637546	1.168	3.228 #
18)	B Endrin al...	0.000	7.129f	0	2653527	N.D.	0.315
20)	A Methoxychlor	0.000	7.760	0	99307	N.D.	<MDL
22)	Toxaphene-1	0.000	6.140	0	4144821	N.D.	130.256
23)	Toxaphene-2	6.137	6.722	3947044	-557040	364.152	N.D. #
25)	Toxaphene-4	6.963	7.448f	470421	-228917	14.468	N.D. #
26)	Toxaphene-5	0.000	7.760f	0	99307	N.D.	0.912

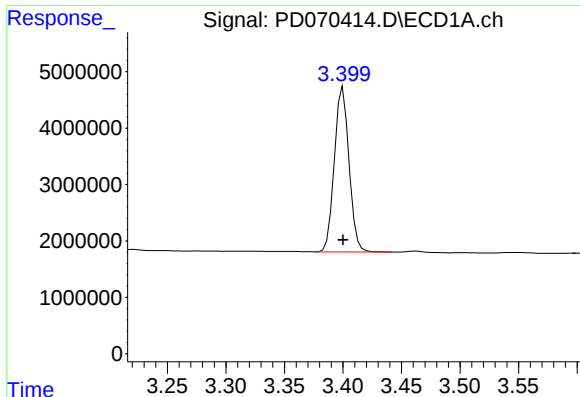
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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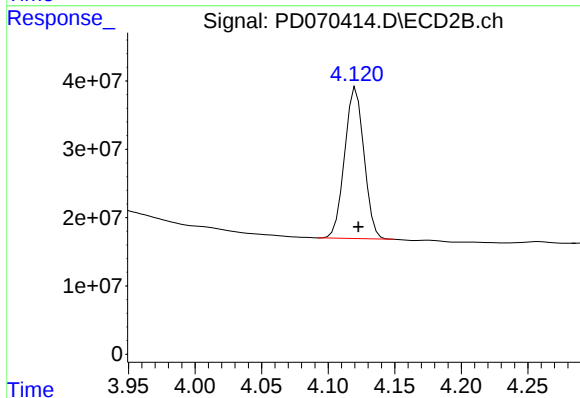




#1 Tetrachloro-m-xylene

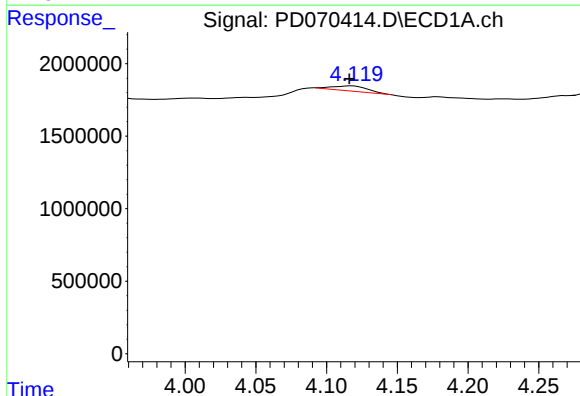
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 25448523
Conc: 17.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



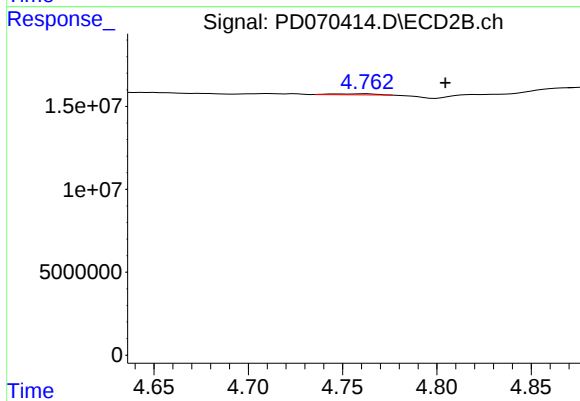
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: -0.002 min
Response: 223557941
Conc: 16.55 ng/ml



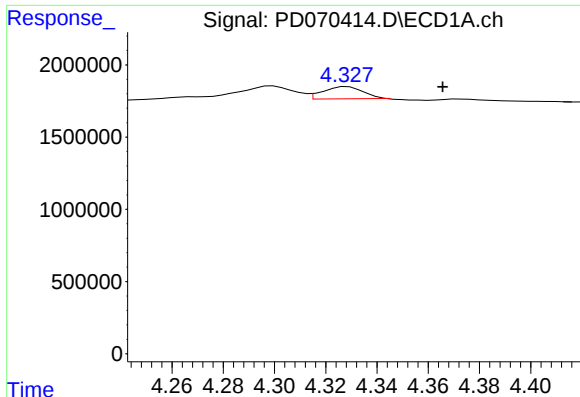
#3 gamma-BHC (Lindane)

R.T.: 4.118 min
Delta R.T.: 0.002 min
Response: 562111
Conc: 0.28 ng/ml



#3 gamma-BHC (Lindane)

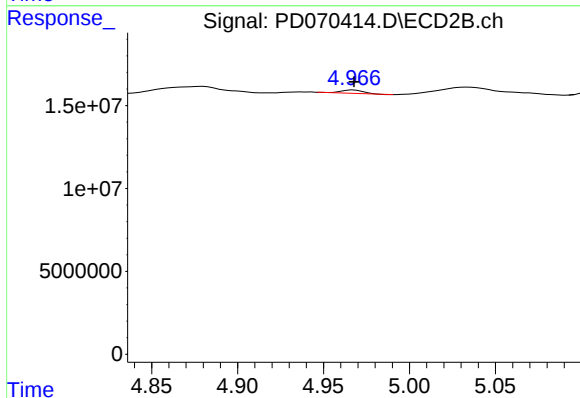
R.T.: 4.762 min
Delta R.T.: -0.042 min
Response: 297428
Conc: N.D.



#6 beta-BHC

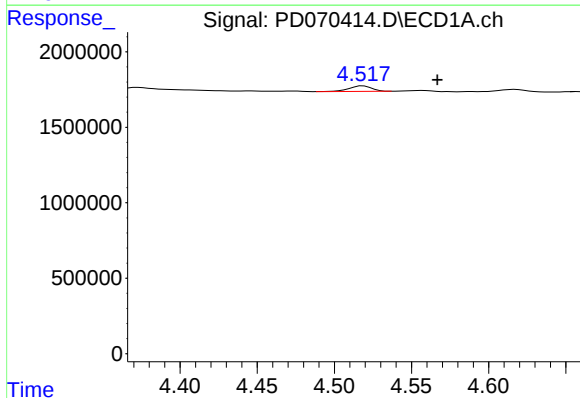
R.T.: 4.329 min
Delta R.T.: -0.037 min
Response: 903164
Conc: 1.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



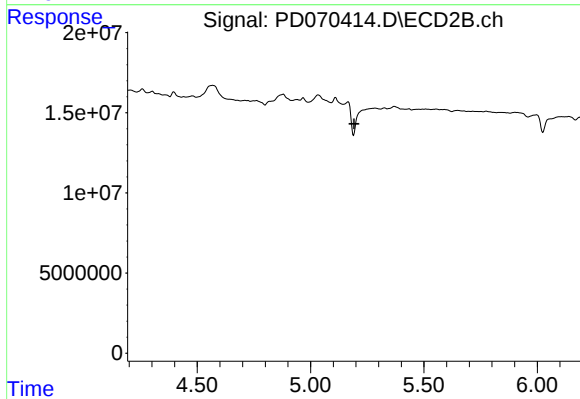
#6 beta-BHC

R.T.: 4.968 min
Delta R.T.: 0.000 min
Response: 1744666
Conc: 0.22 ng/ml



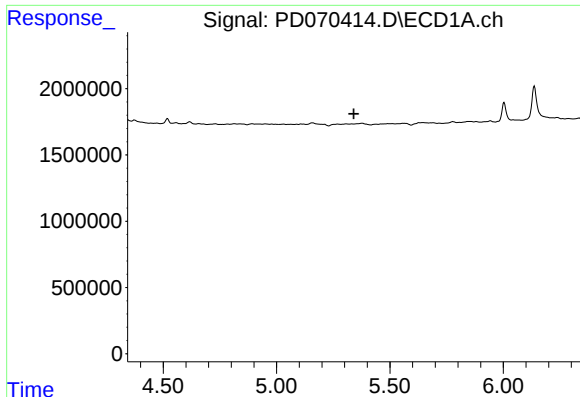
#7 delta-BHC

R.T.: 4.519 min
Delta R.T.: -0.048 min
Response: 365743
Conc: 0.18 ng/ml



#7 delta-BHC

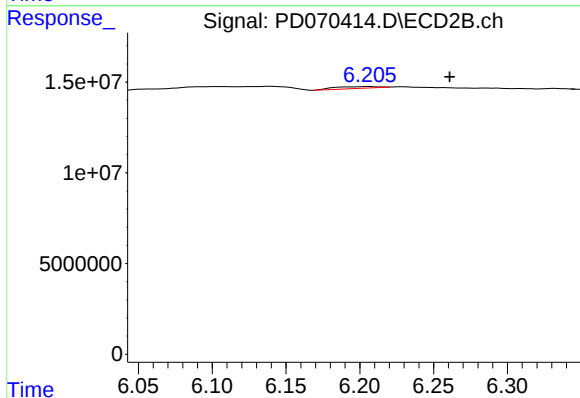
R.T.: 0.000 min
Exp R.T. : 5.192 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

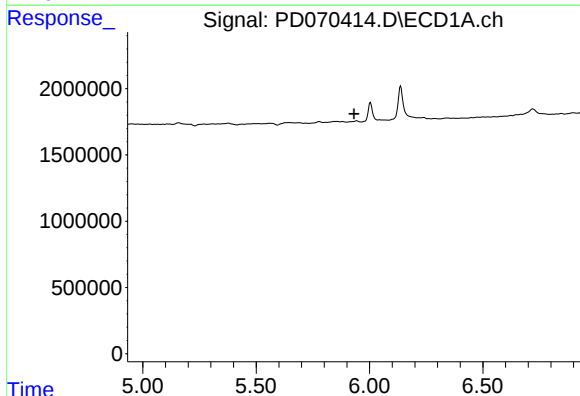
R.T.: 0.000 min
Exp R.T.: 5.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



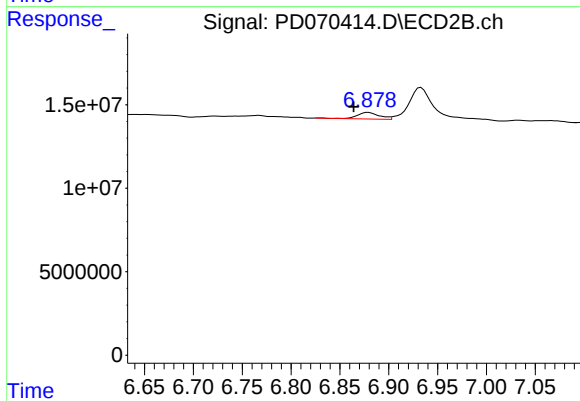
#10 trans-Chlordane

R.T.: 6.206 min
Delta R.T.: -0.055 min
Response: 2001826
Conc: 0.14 ng/ml



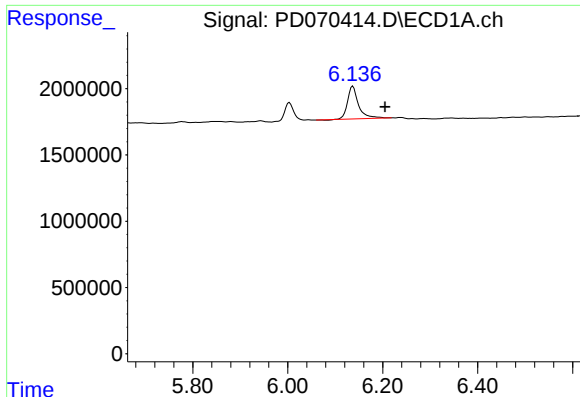
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.931 min
Response: 0
Conc: N.D.



#14 Endrin

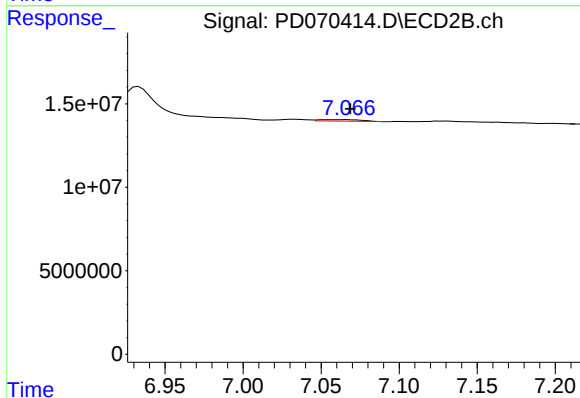
R.T.: 6.879 min
Delta R.T.: 0.015 min
Response: 6241160
Conc: 0.54 ng/ml



#15 Endosulfan II

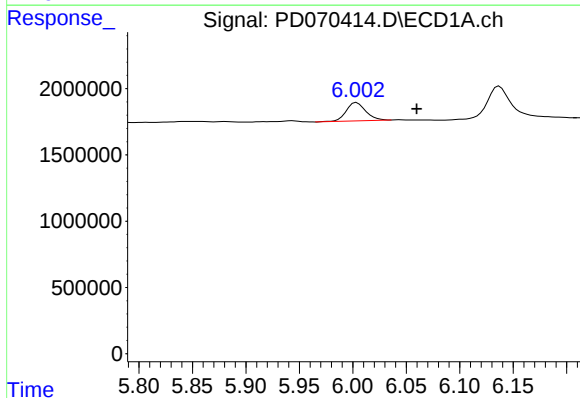
R.T.: 6.137 min
Delta R.T.: -0.068 min
Response: 3947044
Conc: 2.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



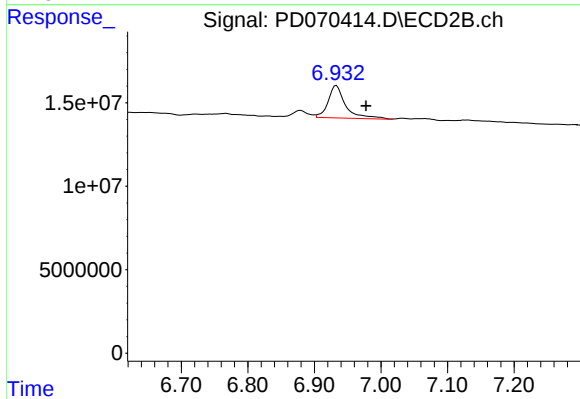
#15 Endosulfan II

R.T.: 7.066 min
Delta R.T.: -0.003 min
Response: 1638446
Conc: 0.15 ng/ml



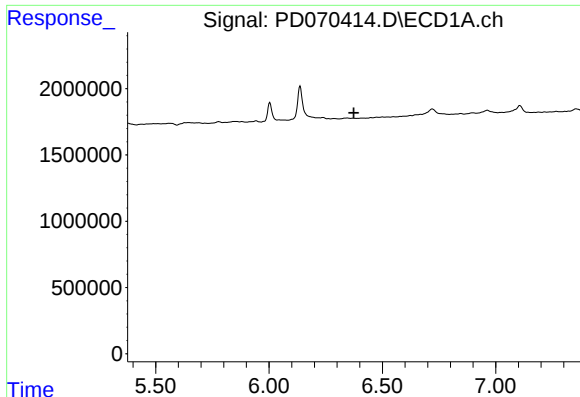
#16 4,4'-DDD

R.T.: 6.004 min
Delta R.T.: -0.056 min
Response: 1768529
Conc: 1.17 ng/ml



#16 4,4'-DDD

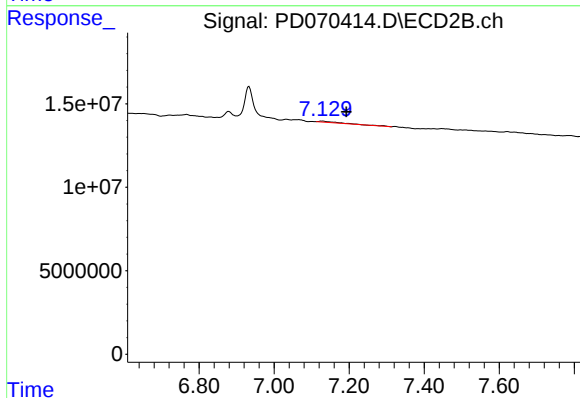
R.T.: 6.933 min
Delta R.T.: -0.045 min
Response: 35637546
Conc: 3.23 ng/ml



#18 Endrin aldehyde

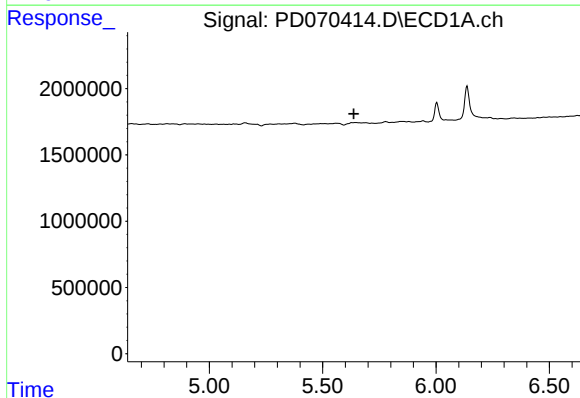
R.T.: 0.000 min
Exp R.T.: 6.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



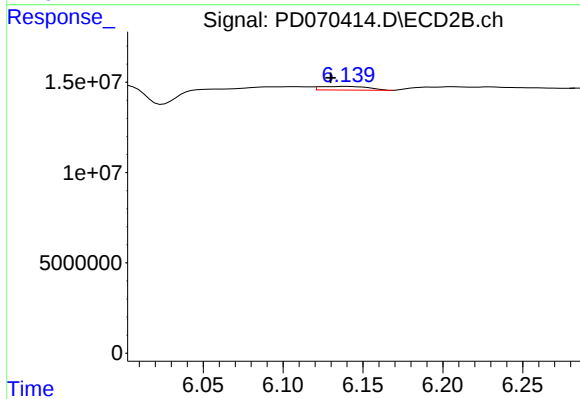
#18 Endrin aldehyde

R.T.: 7.129 min
Delta R.T.: -0.064 min
Response: 2653527
Conc: 0.32 ng/ml



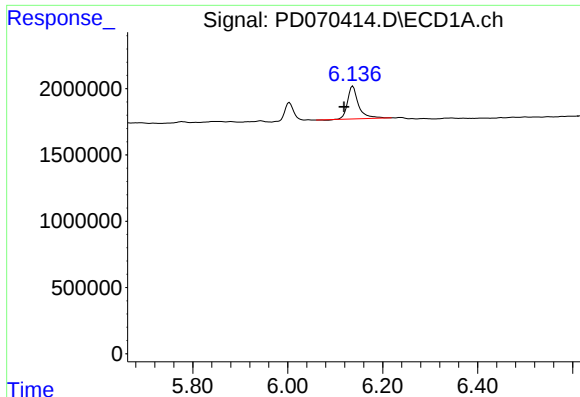
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

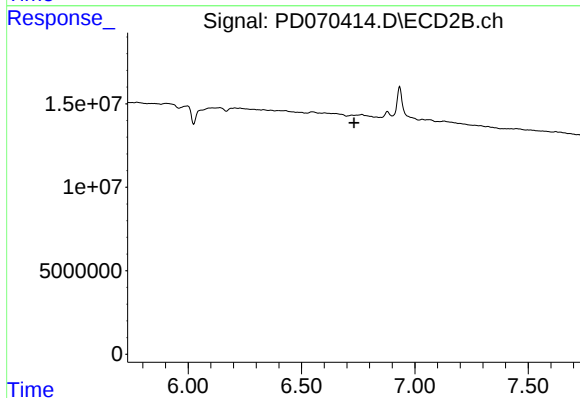
R.T.: 6.140 min
Delta R.T.: 0.010 min
Response: 4144821
Conc: 130.26 ng/ml



#23 Toxaphene-2

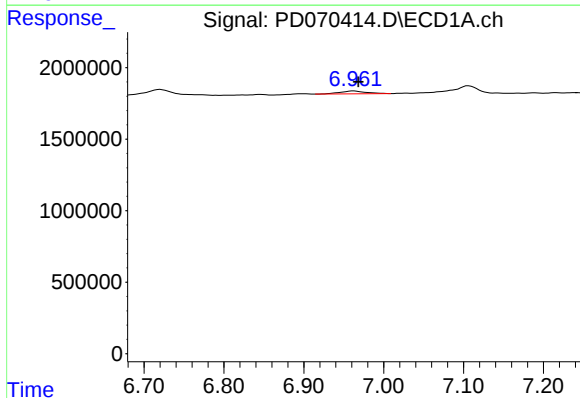
R.T.: 6.137 min
Delta R.T.: 0.019 min
Response: 3947044
Conc: 364.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



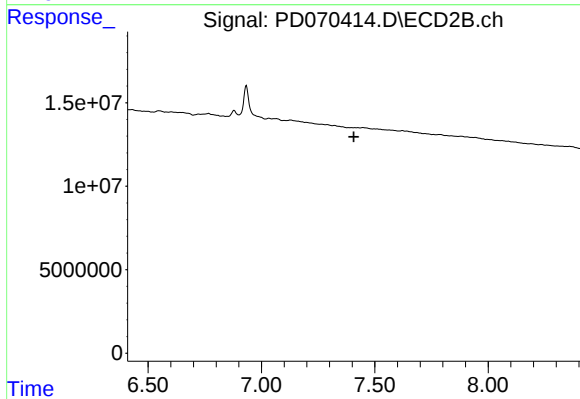
#23 Toxaphene-2

R.T.: 6.722 min
Delta R.T.: -0.010 min
Response: -557040
Conc: N.D.



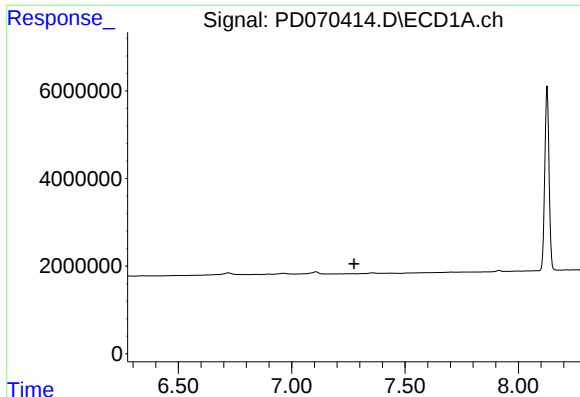
#25 Toxaphene-4

R.T.: 6.963 min
Delta R.T.: -0.005 min
Response: 470421
Conc: 14.47 ng/ml



#25 Toxaphene-4

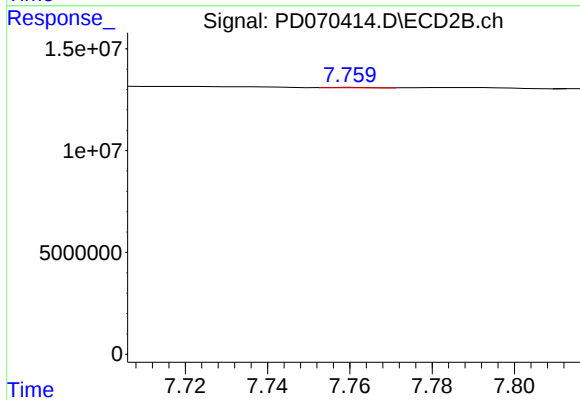
R.T.: 7.448 min
Delta R.T.: 0.040 min
Response: -228917
Conc: N.D.



#26 Toxaphene-5

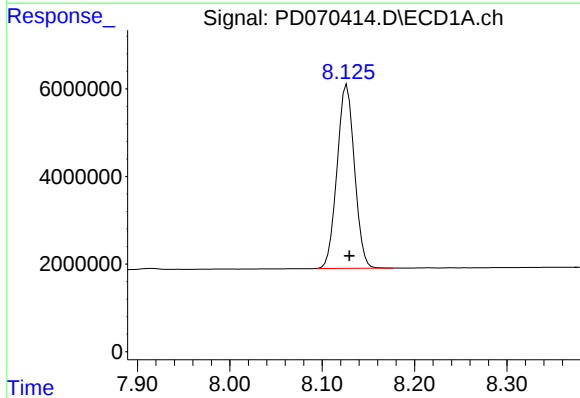
R.T.: 0.000 min
Exp R.T.: 7.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



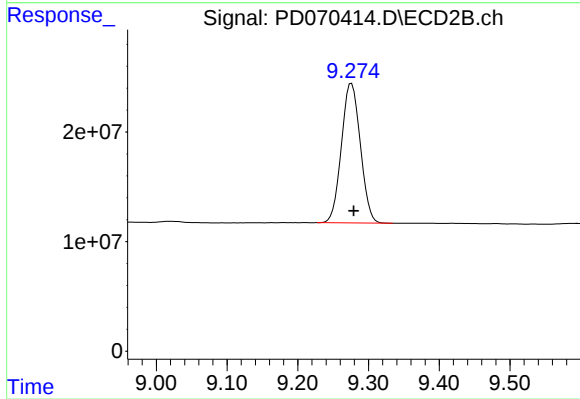
#26 Toxaphene-5

R.T.: 7.760 min
Delta R.T.: -0.061 min
Response: 99307
Conc: 0.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 54947369
Conc: 34.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.276 min
Delta R.T.: -0.003 min
Response: 236832633
Conc: 32.82 ng/ml