

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110222\
 Data File : PD072786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 17:28
 Operator : AR\AJ
 Sample : PIBLK388
 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 02 22:39:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 16:50:44 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

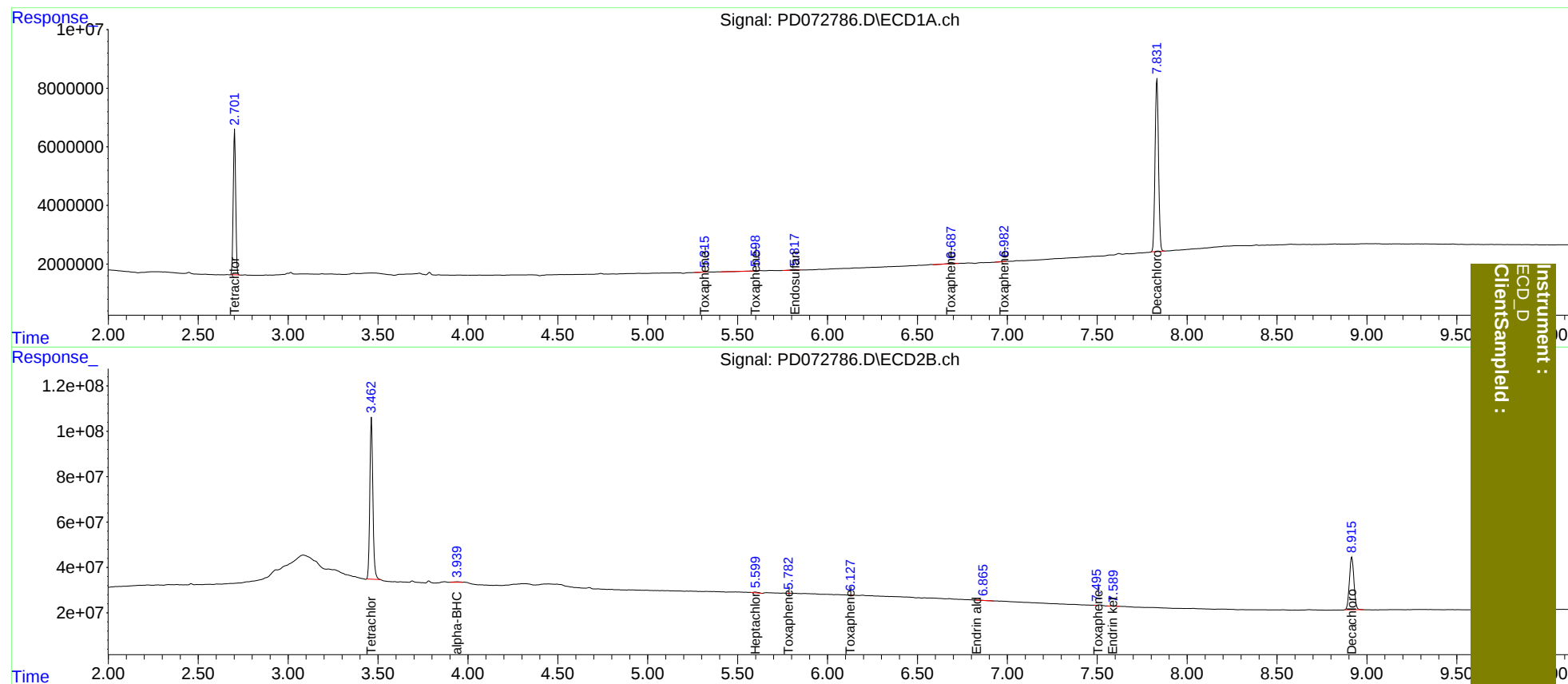
System Monitoring Compounds							
1)	SA Tetrachlo...	2.703	3.464	46157246	842.1E6	19.853	21.015
27)	SA Decachlor...	7.832	8.916	78541483	408.0E6	40.012	43.388
Target Compounds							
2)	A alpha-BHC	0.000	3.941	0	5564565	N.D.	0.105
3)	MA gamma-BHC...	0.000	4.261	0	839039	N.D.	<MDL
5)	MB Aldrin	0.000	5.167	0	450053	N.D.	<MDL
6)	B beta-BHC	0.000	4.496	0	793690	N.D.	<MDL
7)	B delta-BHC	0.000	4.724	0	826478	N.D.	<MDL
8)	B Heptachlo...	0.000	5.599	0	7276395	N.D.	0.352
9)	A Endosulfan I	0.000	5.985	0	247097	N.D.	<MDL
10)	B trans-Chl...	4.950f	5.876	173842	933788	<MDL	<MDL #
11)	B cis-Chlor...	4.950	5.930	173842	1349487	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.129	0	181642	N.D.	<MDL
13)	MA Dieldrin	5.317	6.279	135334	9802	<MDL	<MDL #
14)	MA Endrin	5.600	6.507	86125	-381324	<MDL	N.D. #
15)	B Endosulfa...	5.817f	6.718	546032	297325	0.232	<MDL #
16)	A 4,4'-DDD	0.000	6.678f	0	1188263	N.D.	<MDL
18)	B Endrin al...	0.000	6.829	0	2011799	N.D.	0.168
21)	B Endrin ke...	0.000	7.586	0	1692068	N.D.	0.118
22)	Toxaphene-1	5.317f	5.784	135334	751251	10.202	10.724
23)	Toxaphene-2	5.600	6.129	86125	181642	6.351	1.445 #
25)	Toxaphene-4	6.689	0.000	798576	0	10.771	N.D. #
26)	Toxaphene-5	6.985	7.496	104357	833045	2.491	5.076 #

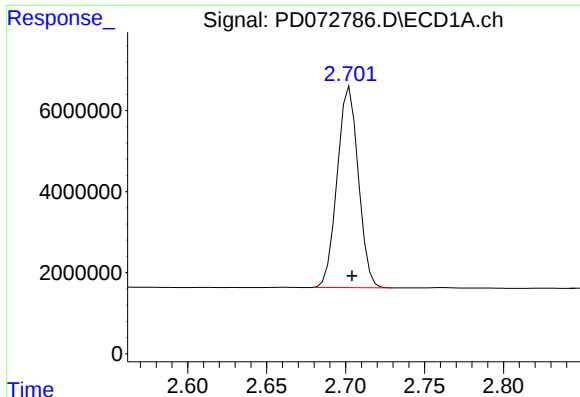
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

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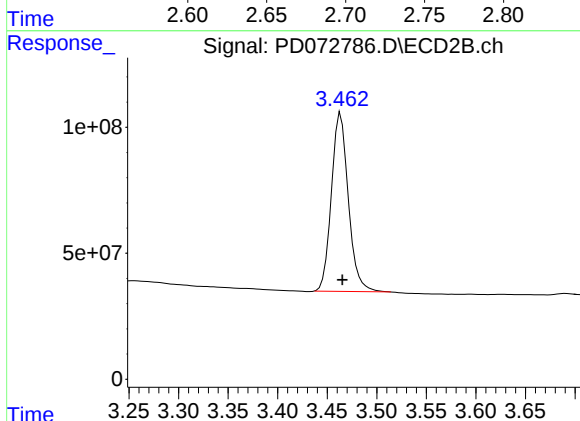




#1 Tetrachloro-m-xylene

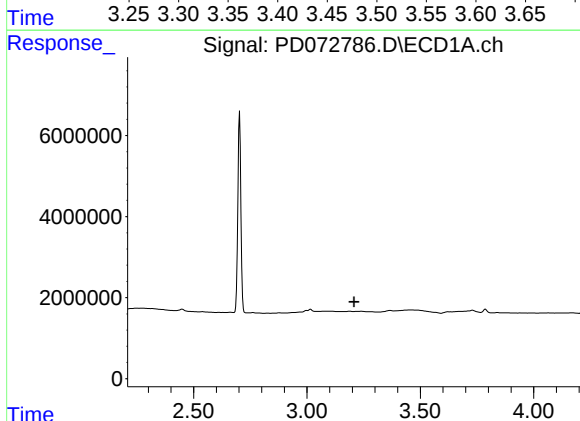
R.T.: 2.703 min
Delta R.T.: -0.001 min
Response: 46157246
Conc: 19.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



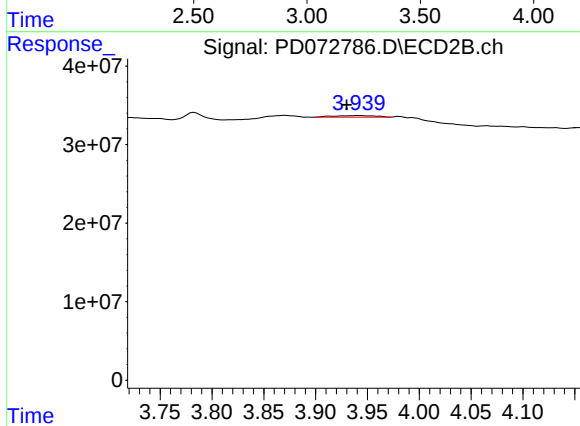
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: -0.002 min
Response: 842125718
Conc: 21.02 ng/ml



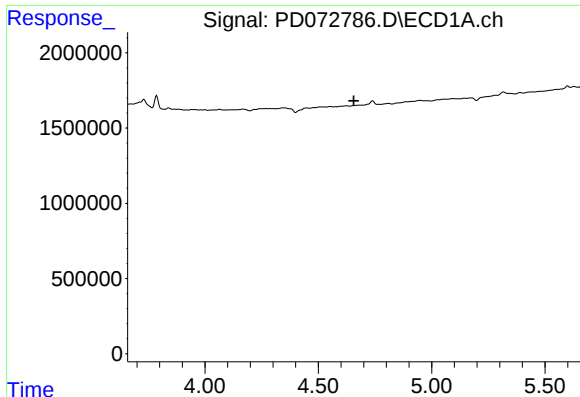
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.208 min
Response: 0
Conc: N.D.



#2 alpha-BHC

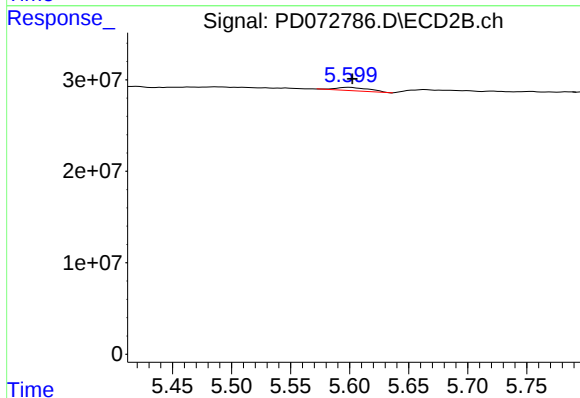
R.T.: 3.941 min
Delta R.T.: 0.011 min
Response: 5564565
Conc: 0.10 ng/ml



#8 Heptachlor epoxide

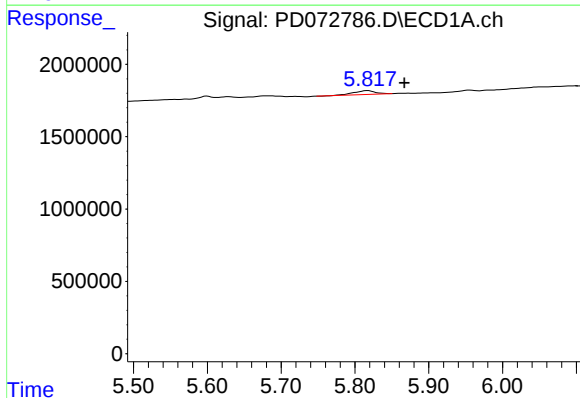
R.T.: 0.000 min
Exp R.T.: 4.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



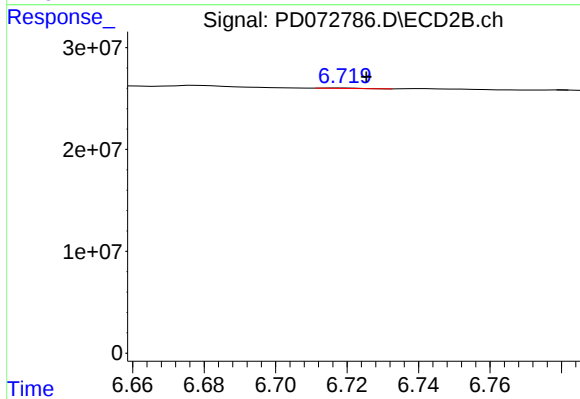
#8 Heptachlor epoxide

R.T.: 5.599 min
Delta R.T.: -0.003 min
Response: 7276395
Conc: 0.35 ng/ml



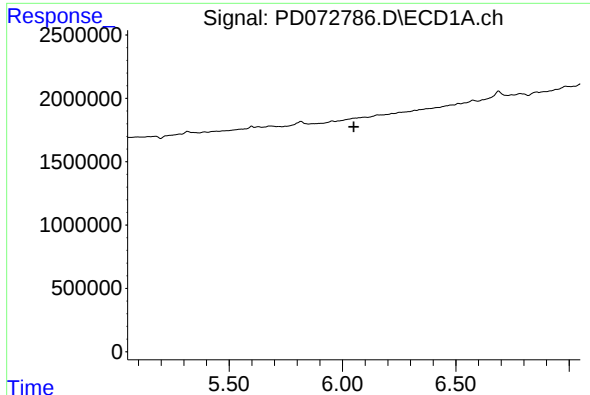
#15 Endosulfan II

R.T.: 5.817 min
Delta R.T.: -0.050 min
Response: 546032
Conc: 0.23 ng/ml



#15 Endosulfan II

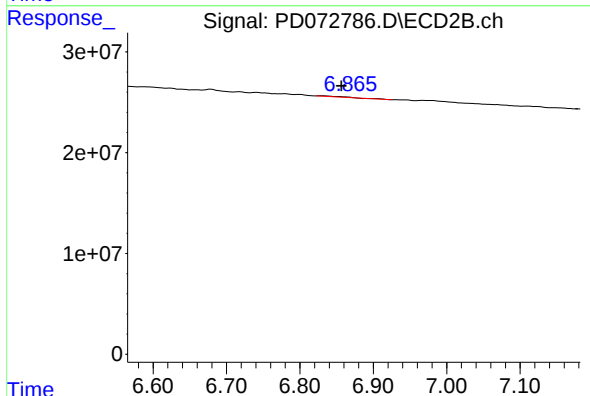
R.T.: 6.718 min
Delta R.T.: -0.007 min
Response: 297325
Conc: N.D.



#18 Endrin aldehyde

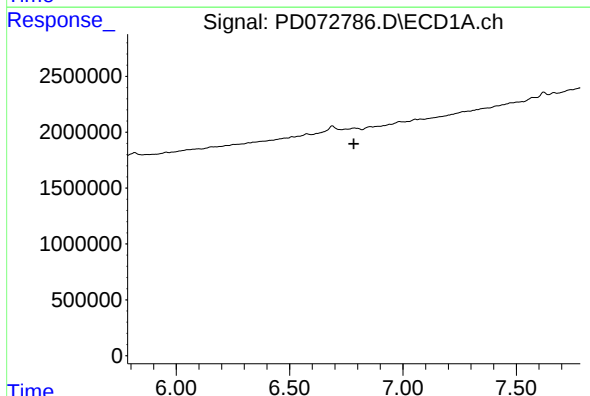
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



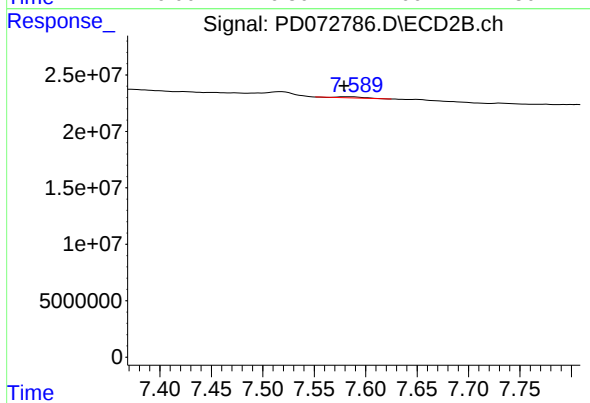
#18 Endrin aldehyde

R.T.: 6.829 min
Delta R.T.: -0.027 min
Response: 2011799
Conc: 0.17 ng/ml



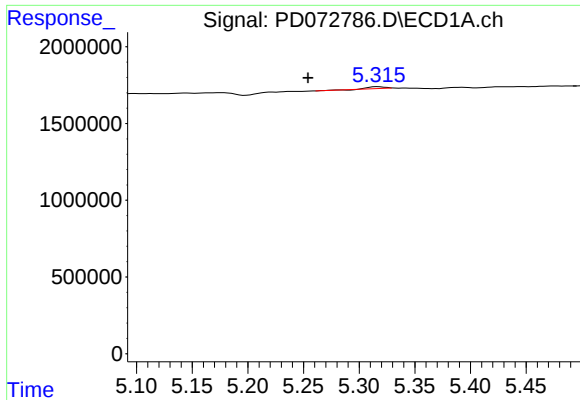
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.784 min
Response: 0
Conc: N.D.



#21 Endrin ketone

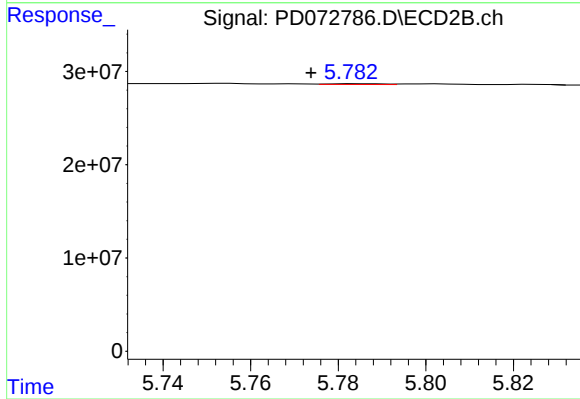
R.T.: 7.586 min
Delta R.T.: 0.007 min
Response: 1692068
Conc: 0.12 ng/ml



#22 Toxaphene-1

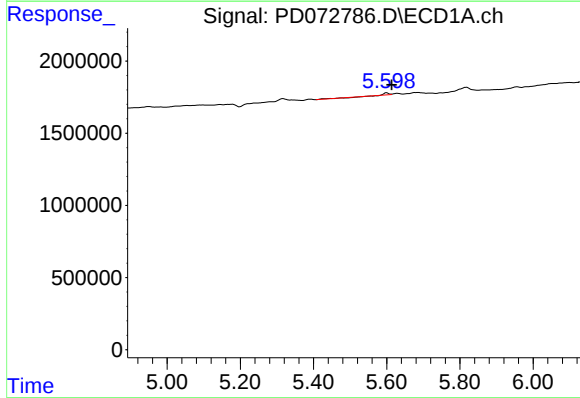
R.T.: 5.317 min
Delta R.T.: 0.063 min
Response: 135334
Conc: 10.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



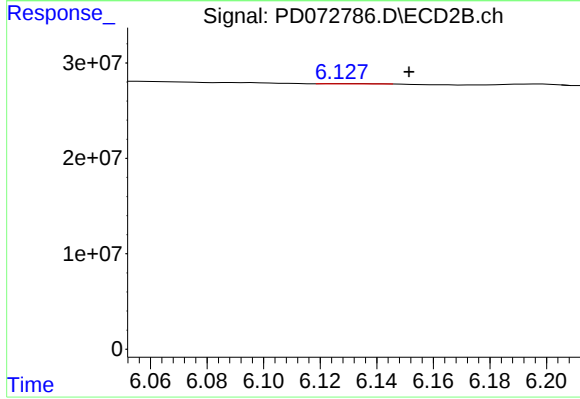
#22 Toxaphene-1

R.T.: 5.784 min
Delta R.T.: 0.010 min
Response: 751251
Conc: 10.72 ng/ml



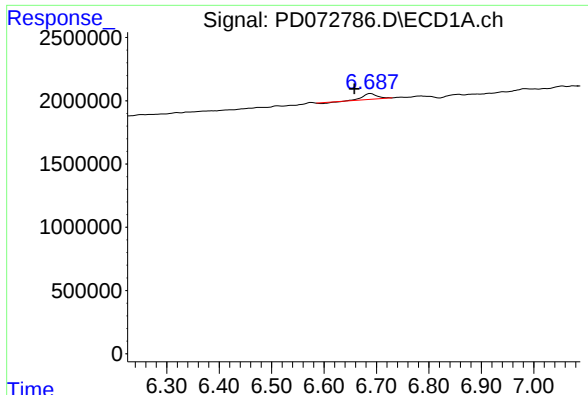
#23 Toxaphene-2

R.T.: 5.600 min
Delta R.T.: -0.014 min
Response: 86125
Conc: 6.35 ng/ml



#23 Toxaphene-2

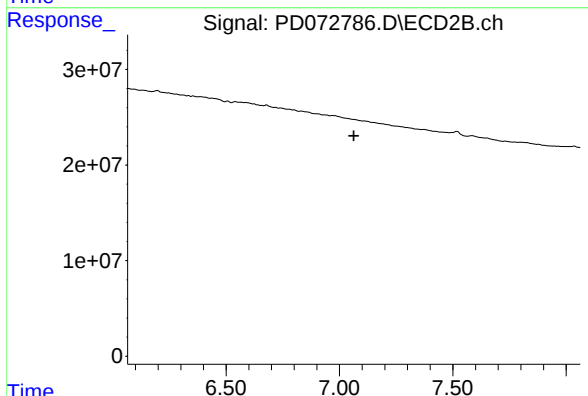
R.T.: 6.129 min
Delta R.T.: -0.023 min
Response: 181642
Conc: 1.45 ng/ml



#25 Toxaphene-4

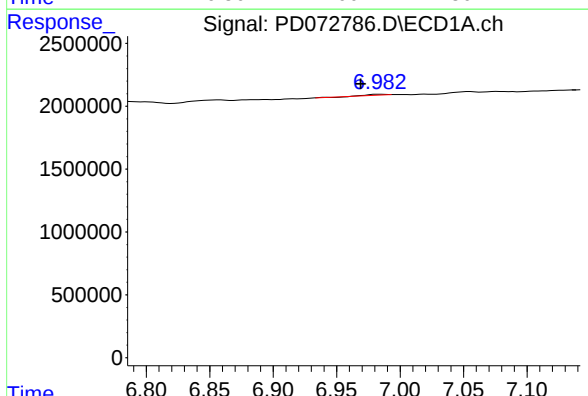
R.T.: 6.689 min
Delta R.T.: 0.030 min
Response: 798576
Conc: 10.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



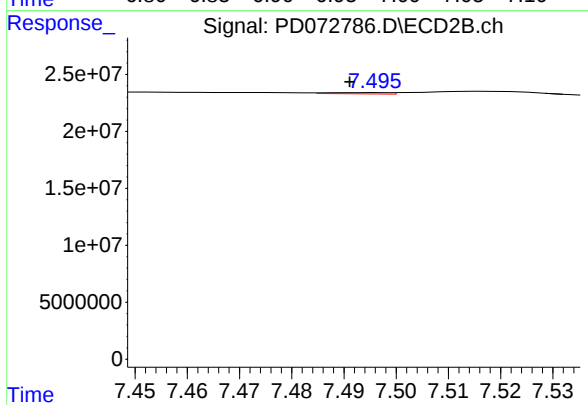
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



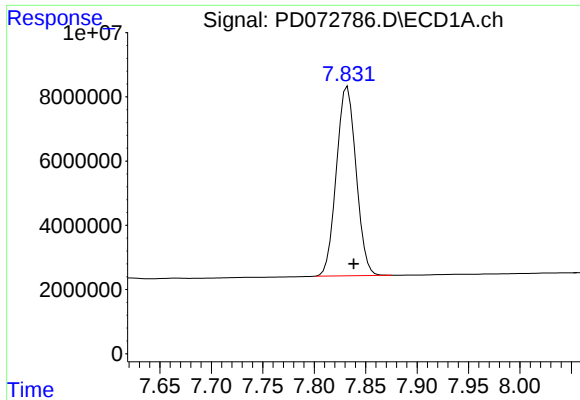
#26 Toxaphene-5

R.T.: 6.985 min
Delta R.T.: 0.016 min
Response: 104357
Conc: 2.49 ng/ml



#26 Toxaphene-5

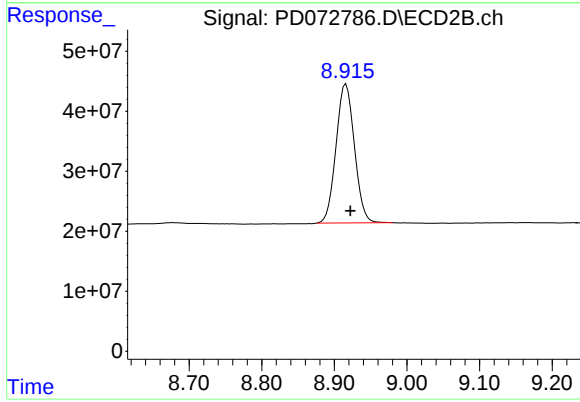
R.T.: 7.496 min
Delta R.T.: 0.005 min
Response: 833045
Conc: 5.08 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.832 min
Delta R.T.: -0.006 min
Response: 78541483
Conc: 40.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.916 min
Delta R.T.: -0.006 min
Response: 408011952
Conc: 43.39 ng/ml