

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092322\
 Data File : PD071997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2022 17:59
 Operator : AR\AJ
 Sample : PIBLK348
 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: Sep 23 00:03:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082622CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 27 07:11:22 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

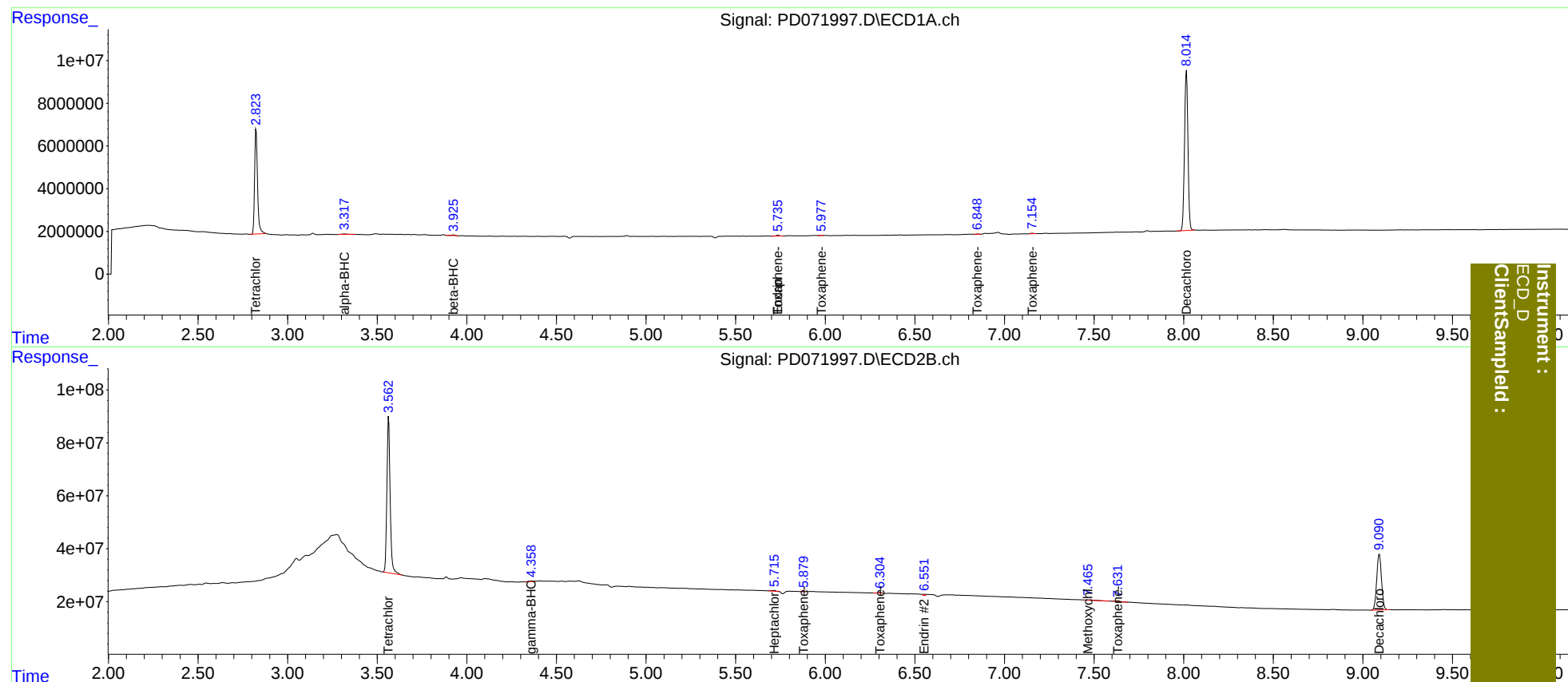
System Monitoring Compounds							
1)	SA Tetrachlo...	2.824	3.563	55783742	743.4E6	21.390	22.687
27)	SA Decachlor...	8.015	9.091	99452383	391.4E6	37.898	40.944
Target Compounds							
2)	A alpha-BHC	3.318	0.000	621061	0	0.161	N.D. #
3)	MA gamma-BHC...	0.000	4.360	0	4382240	N.D.	0.118
4)	MA Heptachlor	0.000	4.957	0	975331	N.D.	<MDL
5)	MB Aldrin	0.000	5.308	0	190538	N.D.	<MDL
6)	B beta-BHC	3.926	4.575	461750	-285637	0.291	N.D. #
8)	B Heptachlo...	0.000	5.715	0	5094165	N.D.	0.301
9)	A Endosulfan I	0.000	6.116	0	253112	N.D.	<MDL
10)	B trans-Chl...	0.000	5.917f	0	230020	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.087f	0	284481	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.222	0	175501	N.D.	<MDL
13)	MA Dieldrin	0.000	6.373	0	518831	N.D.	<MDL
14)	MA Endrin	5.736	6.552f	526500	4502065	0.176	0.342 #
15)	B Endosulfa...	5.978	6.795f	111802	913057	<MDL	<MDL #
16)	A 4,4'-DDD	0.000	6.745	0	235549	N.D.	<MDL
20)	A Methoxychlor	0.000	7.465f	0	4063822	N.D.	0.741
21)	B Endrin ke...	6.849f	7.699	116176	319651	<MDL	<MDL #
22)	Toxaphene-1	0.000	5.881	0	816607	N.D.	13.754
23)	Toxaphene-2	5.736	6.306f	526500	2249458	28.602	18.922 #
24)	Toxaphene-3	5.978f	0.000	111802	0	5.257	N.D. #
25)	Toxaphene-4	6.849f	0.000	116176	0	1.324	N.D. #
26)	Toxaphene-5	7.155f	7.632	273673	5990570	7.158	40.168 #

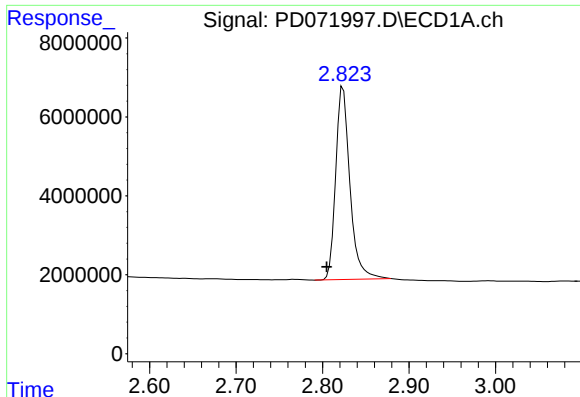
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 22 Sep 2022 17:59
Operator : AR\AJ
Sample : PIBLK348
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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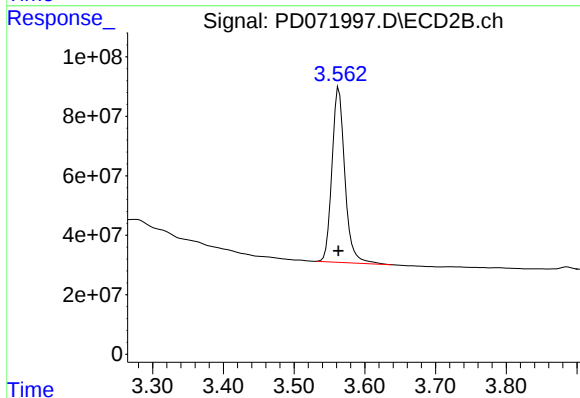




#1 Tetrachloro-m-xylene

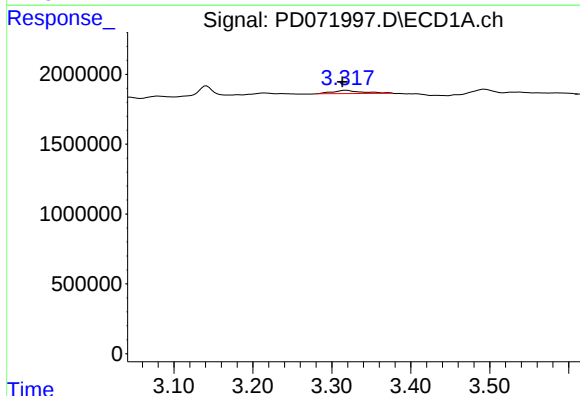
R.T.: 2.824 min
Delta R.T.: 0.019 min
Response: 55783742
Conc: 21.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



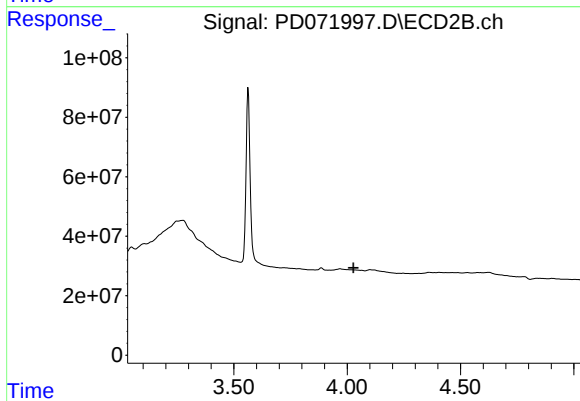
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 743389872
Conc: 22.69 ng/ml



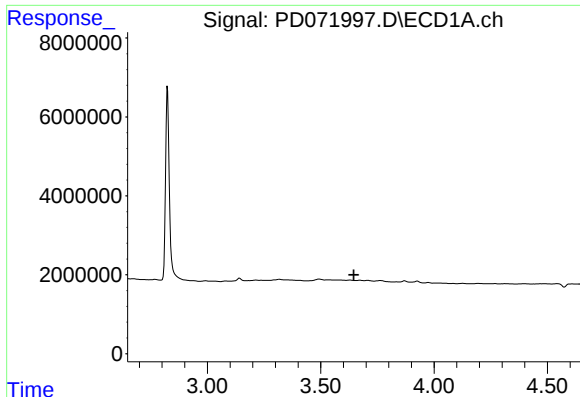
#2 alpha-BHC

R.T.: 3.318 min
Delta R.T.: 0.005 min
Response: 621061
Conc: 0.16 ng/ml



#2 alpha-BHC

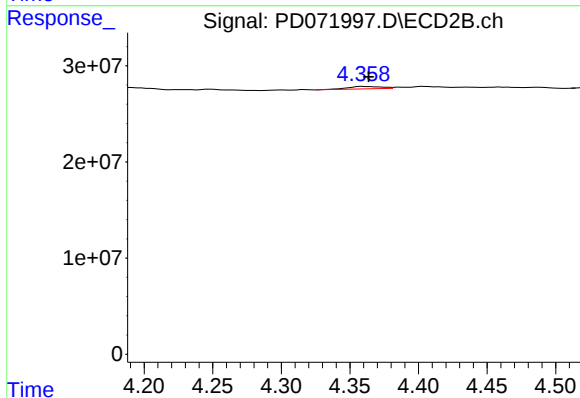
R.T.: 0.000 min
Exp R.T. : 4.029 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

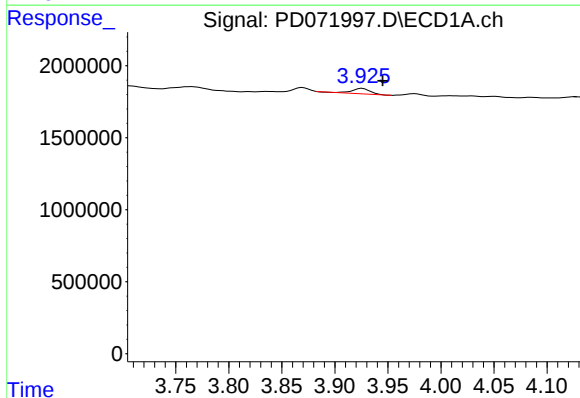
R.T.: 0.000 min
Exp R.T.: 3.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



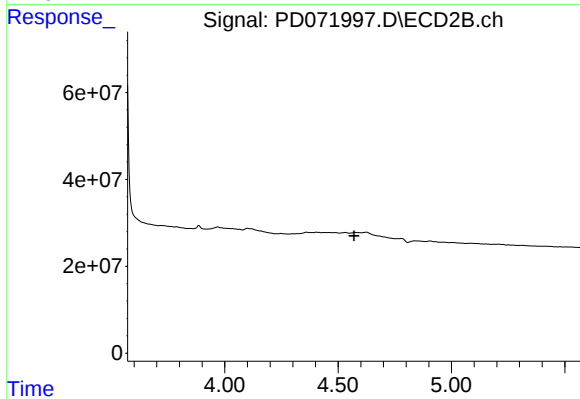
#3 gamma-BHC (Lindane)

R.T.: 4.360 min
Delta R.T.: -0.004 min
Response: 4382240
Conc: 0.12 ng/ml



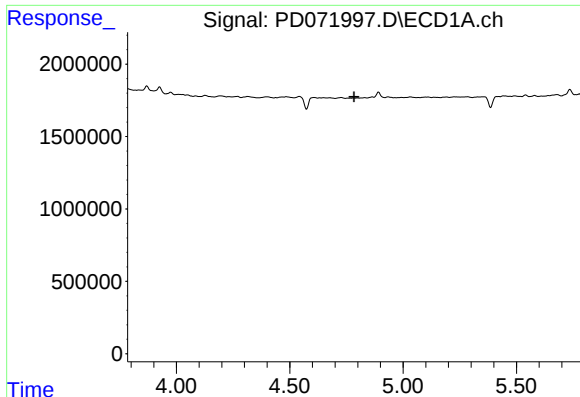
#6 beta-BHC

R.T.: 3.926 min
Delta R.T.: -0.019 min
Response: 461750
Conc: 0.29 ng/ml



#6 beta-BHC

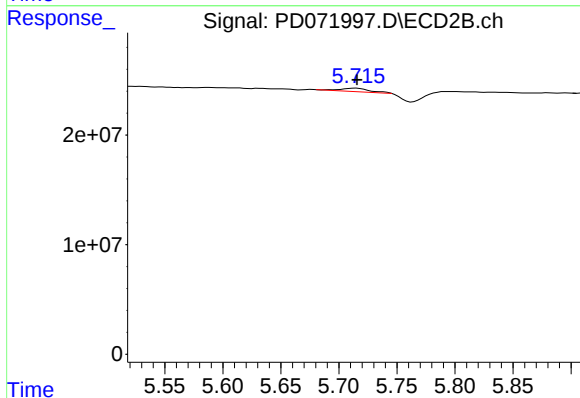
R.T.: 4.575 min
Delta R.T.: 0.004 min
Response: -285637
Conc: N.D.



#8 Heptachlor epoxide

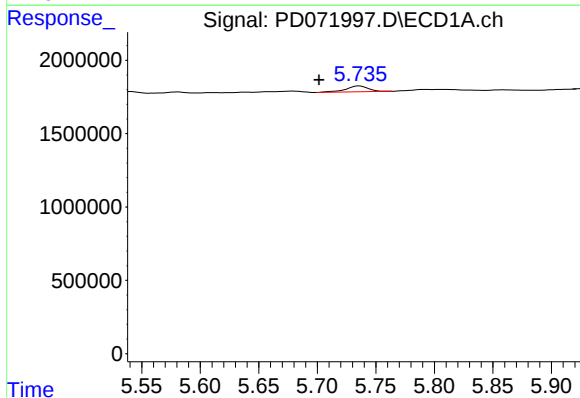
R.T.: 0.000 min
Exp R.T.: 4.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



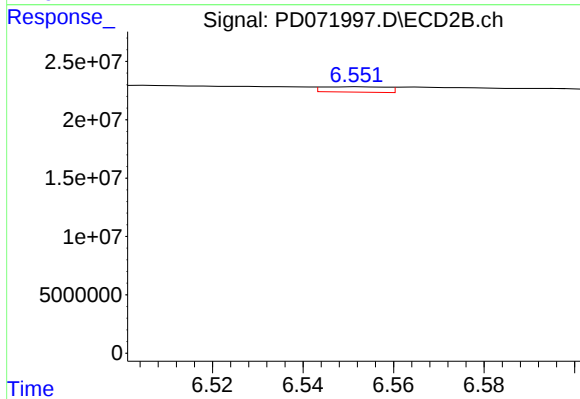
#8 Heptachlor epoxide

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 5094165
Conc: 0.30 ng/ml



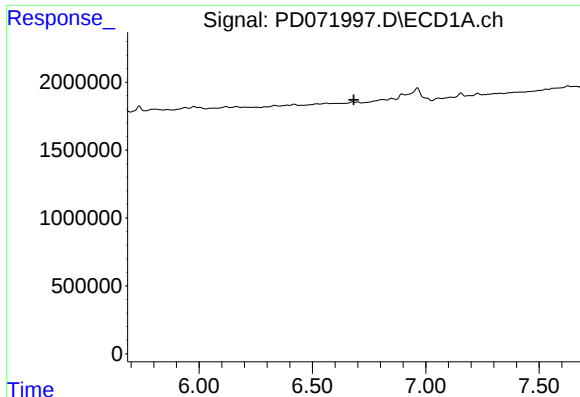
#14 Endrin

R.T.: 5.736 min
Delta R.T.: 0.035 min
Response: 526500
Conc: 0.18 ng/ml



#14 Endrin

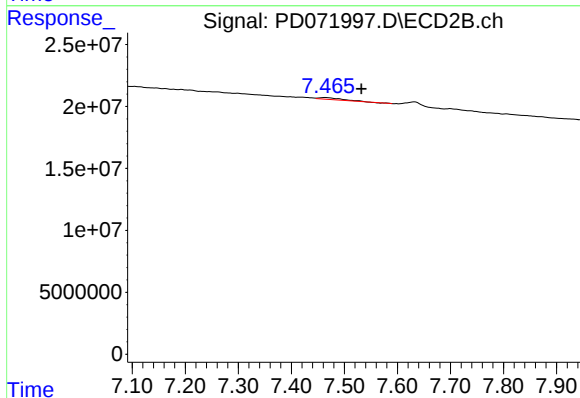
R.T.: 6.552 min
Delta R.T.: -0.061 min
Response: 4502065
Conc: 0.34 ng/ml



#20 Methoxychlor

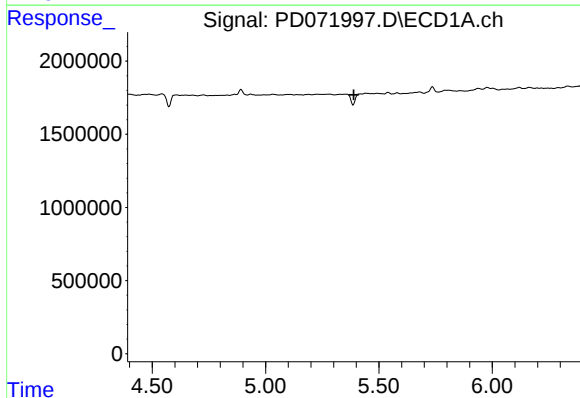
R.T.: 0.000 min
Exp R.T.: 6.683 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



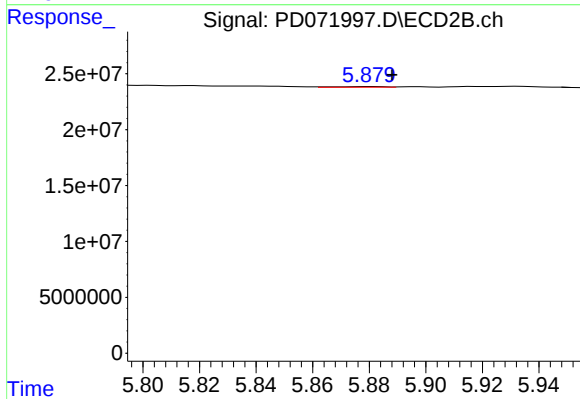
#20 Methoxychlor

R.T.: 7.465 min
Delta R.T.: -0.068 min
Response: 4063822
Conc: 0.74 ng/ml



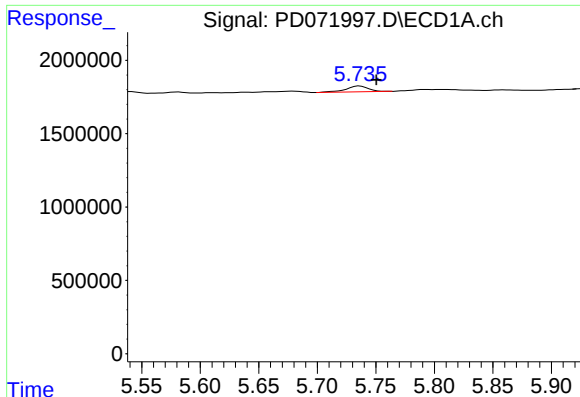
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

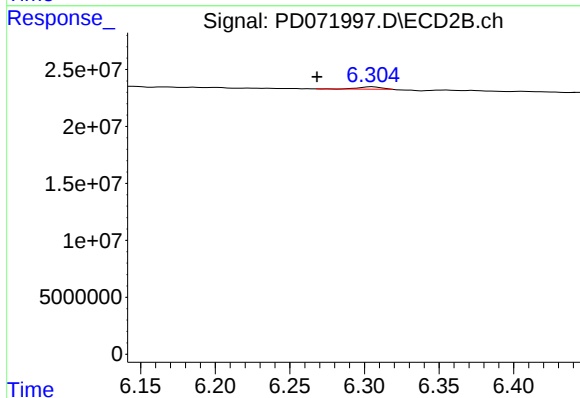
R.T.: 5.881 min
Delta R.T.: -0.007 min
Response: 816607
Conc: 13.75 ng/ml



#23 Toxaphene-2

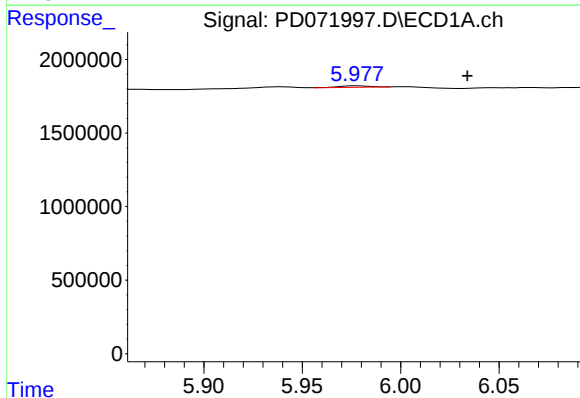
R.T.: 5.736 min
Delta R.T.: -0.014 min
Response: 526500
Conc: 28.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



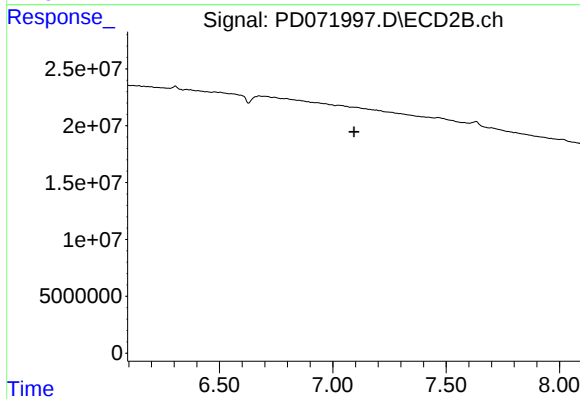
#23 Toxaphene-2

R.T.: 6.306 min
Delta R.T.: 0.037 min
Response: 2249458
Conc: 18.92 ng/ml



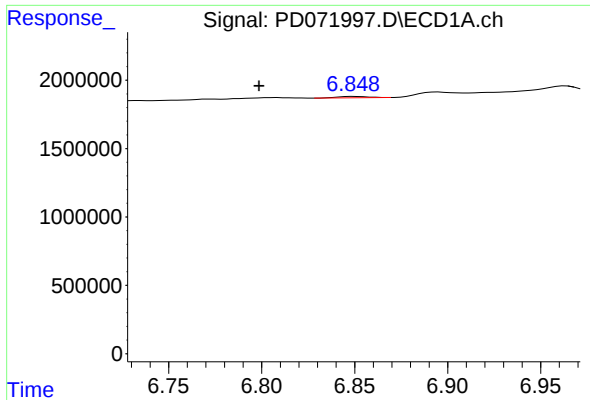
#24 Toxaphene-3

R.T.: 5.978 min
Delta R.T.: -0.056 min
Response: 111802
Conc: 5.26 ng/ml



#24 Toxaphene-3

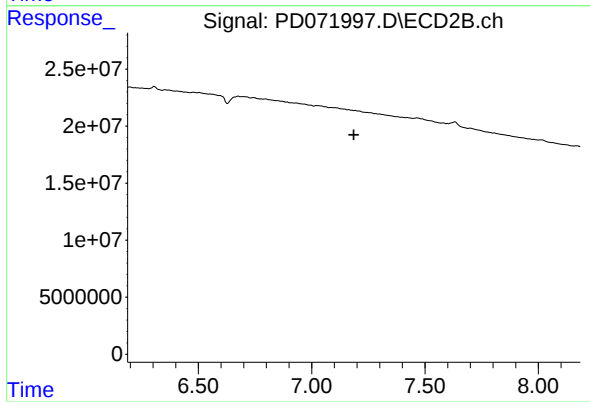
R.T.: 0.000 min
Exp R.T.: 7.093 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

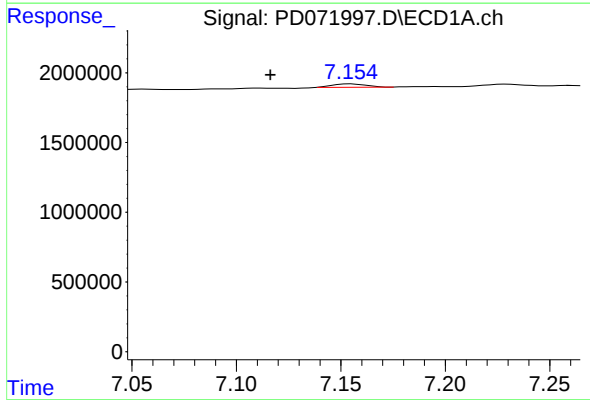
R.T.: 6.849 min
Delta R.T.: 0.051 min
Response: 116176
Conc: 1.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



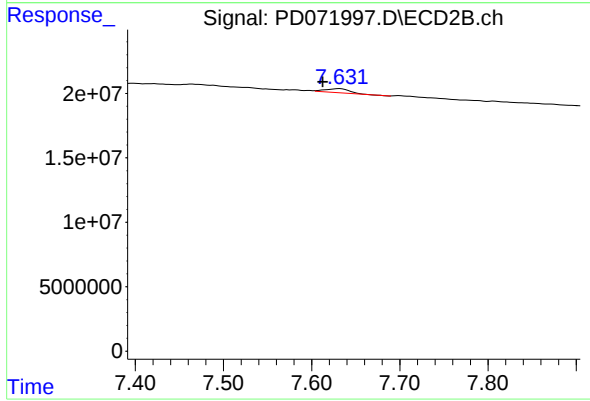
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.186 min
Response: 0
Conc: N.D.



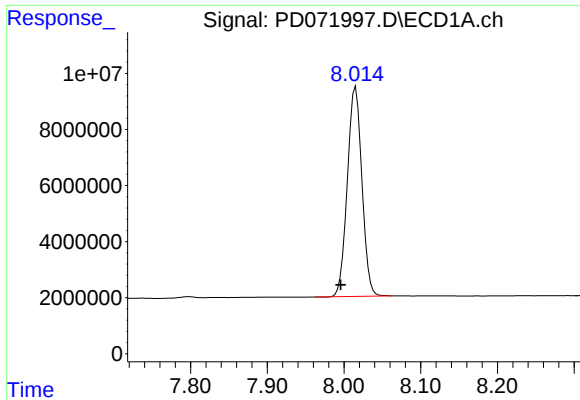
#26 Toxaphene-5

R.T.: 7.155 min
Delta R.T.: 0.039 min
Response: 273673
Conc: 7.16 ng/ml



#26 Toxaphene-5

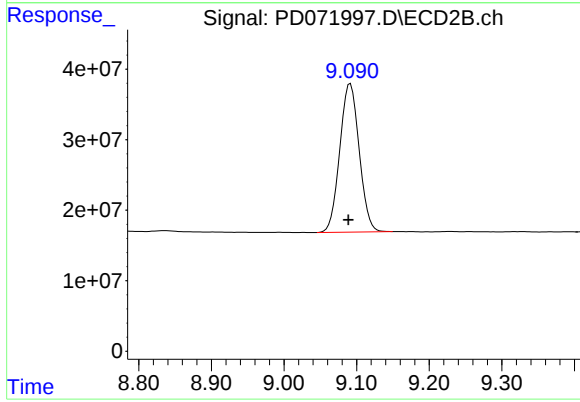
R.T.: 7.632 min
Delta R.T.: 0.020 min
Response: 5990570
Conc: 40.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.015 min
Delta R.T.: 0.019 min
Response: 99452383
Conc: 37.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: 0.003 min
Response: 391405817
Conc: 40.94 ng/ml