

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082522\
 Data File : PD071651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2022 08:59
 Operator : AR\AJ
 Sample : PIBLK321
 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: Aug 26 06:46:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081122CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 11 04:21:34 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

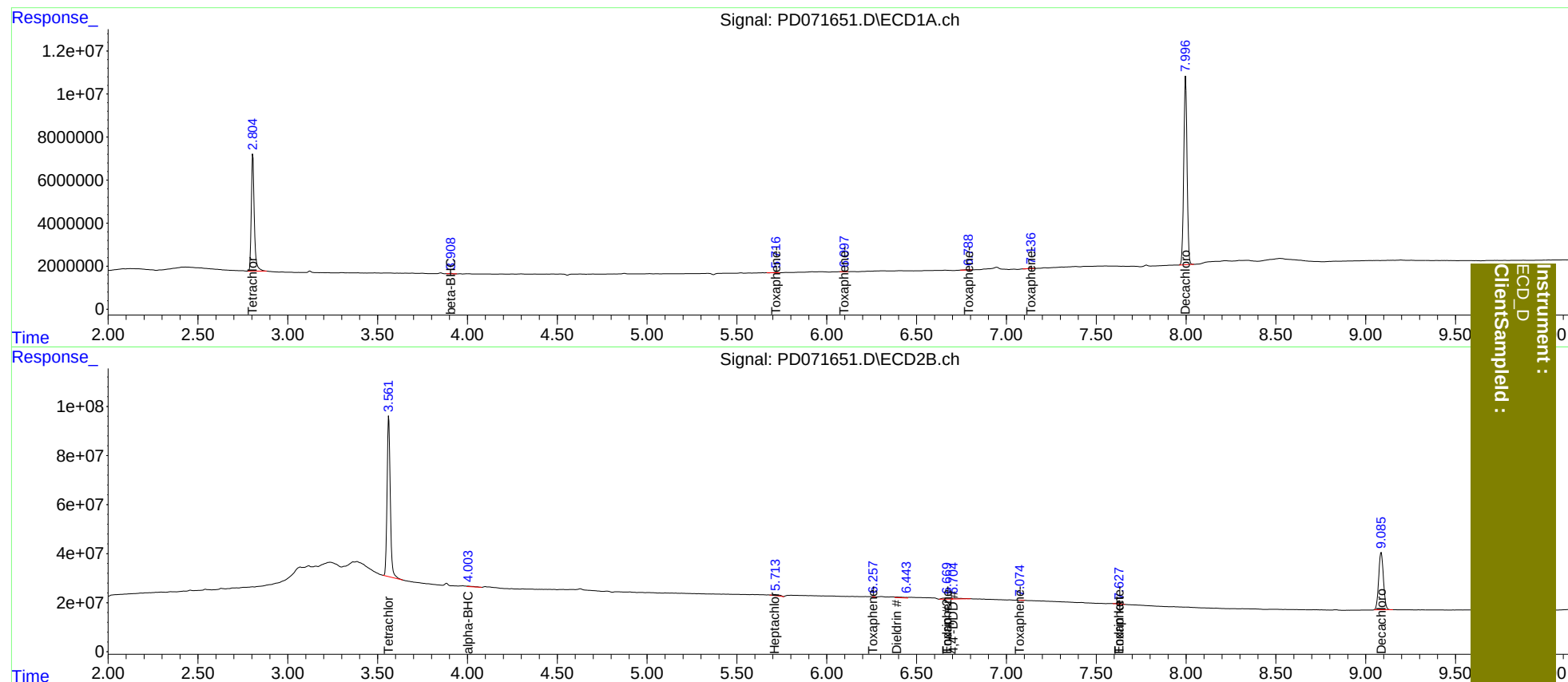
System Monitoring Compounds							
1)	SA Tetrachlo...	2.805	3.562	63179540	815.0E6	22.148	24.863
27)	SA Decachlor...	7.998	9.086	111.6E6	428.2E6	39.737	44.665
Target Compounds							
2)	A alpha-BHC	0.000	4.004f	0	6239891	N.D.	0.148
3)	MA gamma-BHC...	0.000	4.360	0	668306	N.D.	<MDL
5)	MB Aldrin	0.000	5.287	0	568723	N.D.	<MDL
6)	B beta-BHC	3.909f	4.574	208816	-532266	0.118	N.D. #
8)	B Heptachlo...	0.000	5.712	0	12045988	N.D.	0.605
9)	A Endosulfan I	0.000	6.114	0	222641	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.090f	0	201619	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.216	0	866631	N.D.	<MDL
13)	MA Dieldrin	0.000	6.390	0	10424281	N.D.	0.629
14)	MA Endrin	5.718	6.669f	252443	14820177	<MDL	1.168 #
16)	A 4,4'-DDD	0.000	6.706f	0	11128255	N.D.	0.914
17)	MA 4,4'-DDT	6.099	7.076	135535	147380	<MDL	<MDL #
18)	B Endrin al...	6.232f	0.000	56621	0	<MDL	N.D. #
21)	B Endrin ke...	0.000	7.628f	0	6525967	N.D.	0.497
22)	Toxaphene-1	0.000	6.259	0	144854	N.D.	1.190
23)	Toxaphene-2	5.718f	6.669	252443	14820177	12.458	165.343 #
24)	Toxaphene-3	6.099f	7.076	135535	147380	5.894	0.439 #
25)	Toxaphene-4	6.789	0.000	392209	0	4.174	N.D. #
26)	Toxaphene-5	7.138	7.628	343767	6525967	8.099	42.101 #

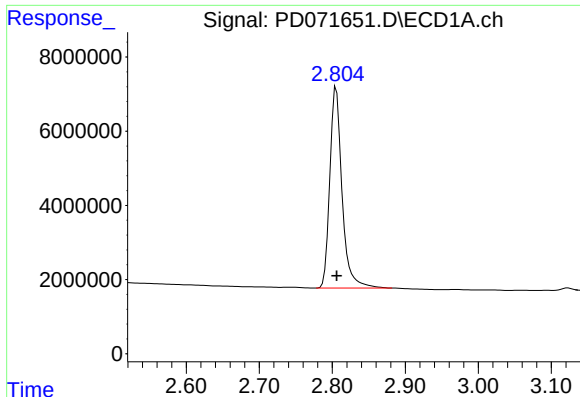
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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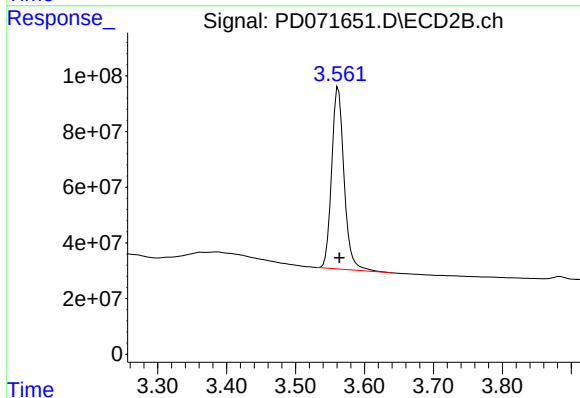




#1 Tetrachloro-m-xylene

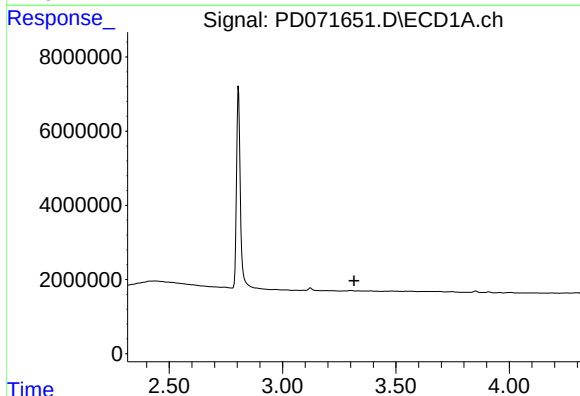
R.T.: 2.805 min
Delta R.T.: 0.000 min
Response: 63179540
Conc: 22.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



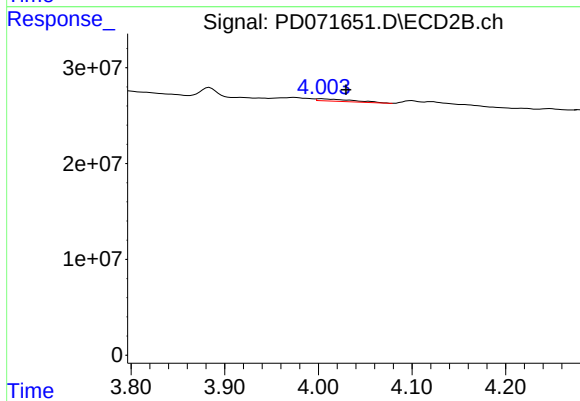
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: -0.002 min
Response: 814981841
Conc: 24.86 ng/ml



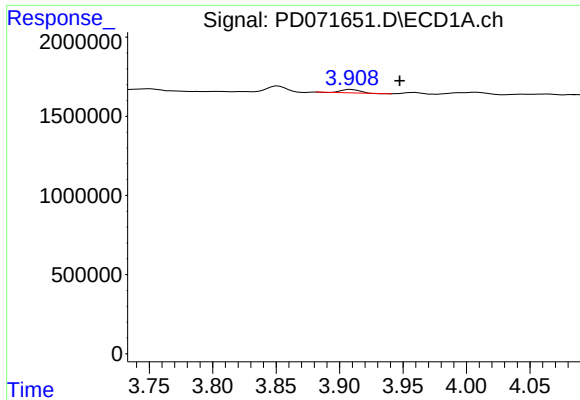
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.315 min
Response: 0
Conc: N.D.



#2 alpha-BHC

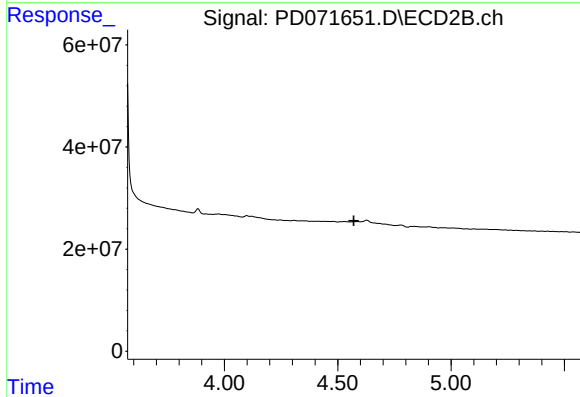
R.T.: 4.004 min
Delta R.T.: -0.026 min
Response: 6239891
Conc: 0.15 ng/ml



#6 beta-BHC

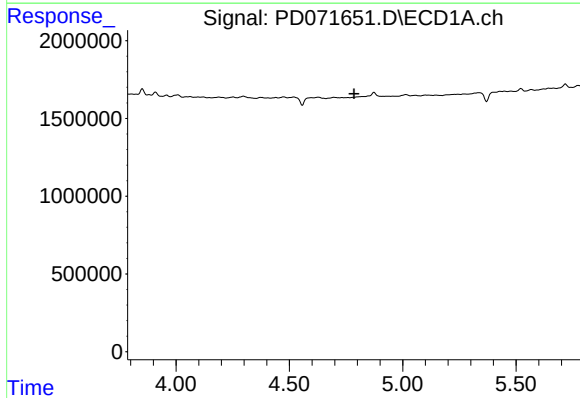
R.T.: 3.909 min
Delta R.T.: -0.038 min
Response: 208816
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



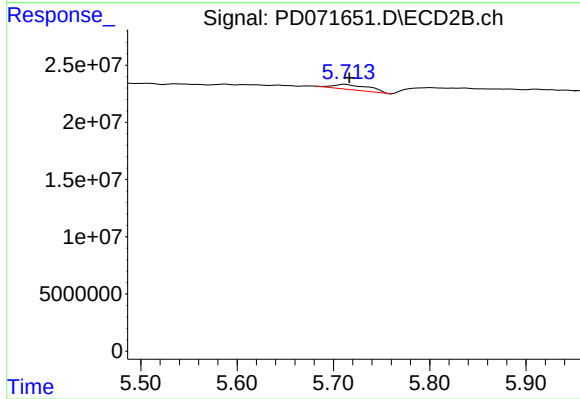
#6 beta-BHC

R.T.: 4.574 min
Delta R.T.: 0.002 min
Response: -532266
Conc: N.D.



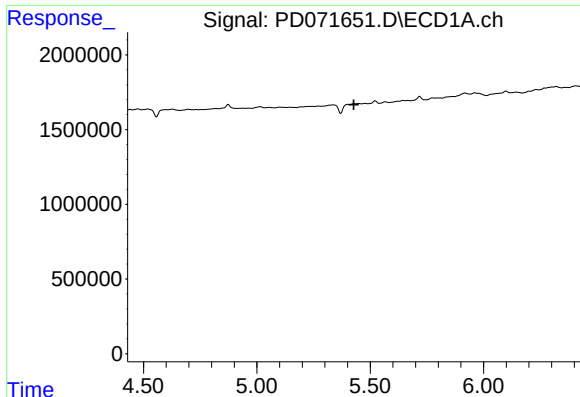
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

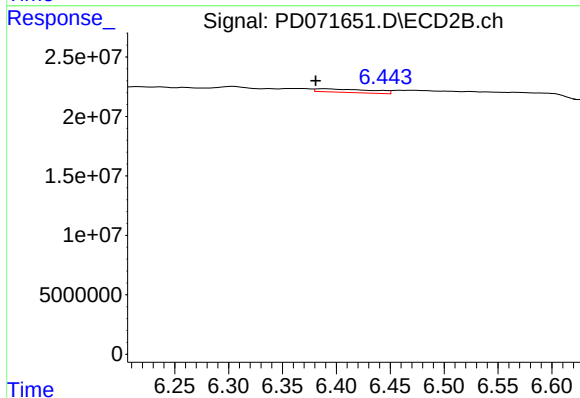
R.T.: 5.712 min
Delta R.T.: -0.005 min
Response: 12045988
Conc: 0.61 ng/ml



#13 Dieldrin

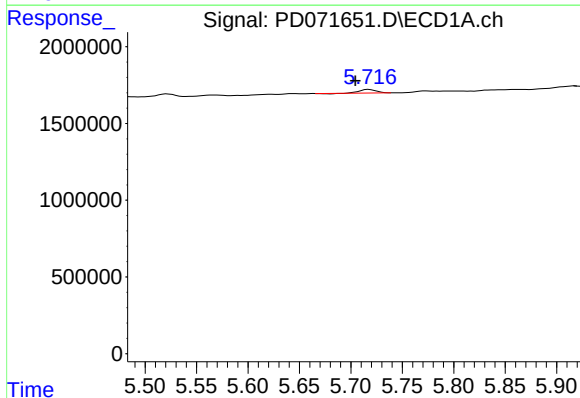
R.T.: 0.000 min
Exp R.T.: 5.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



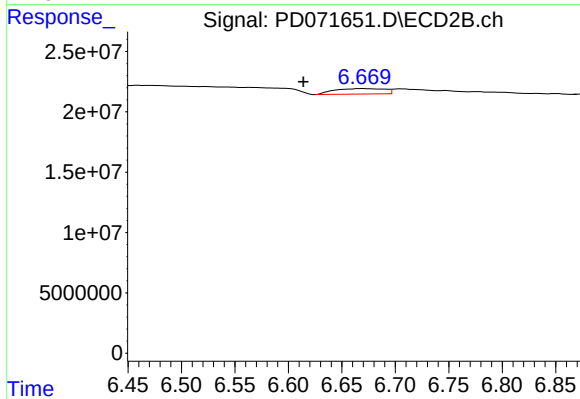
#13 Dieldrin

R.T.: 6.390 min
Delta R.T.: 0.009 min
Response: 10424281
Conc: 0.63 ng/ml



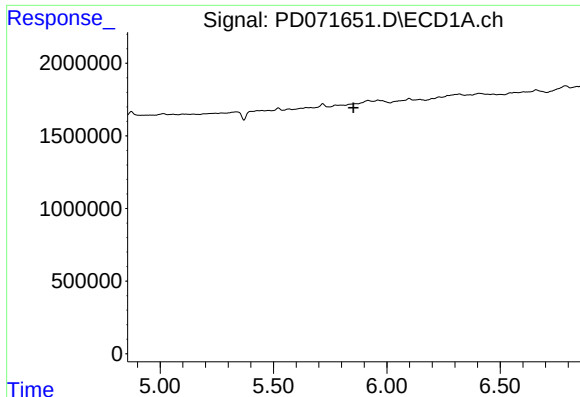
#14 Endrin

R.T.: 5.718 min
Delta R.T.: 0.013 min
Response: 252443
Conc: N.D.



#14 Endrin

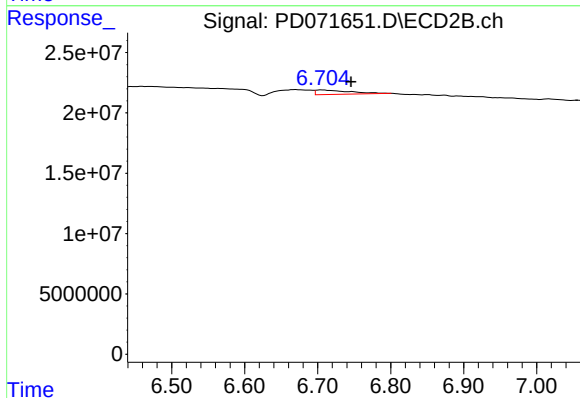
R.T.: 6.669 min
Delta R.T.: 0.055 min
Response: 14820177
Conc: 1.17 ng/ml



#16 4,4'-DDD

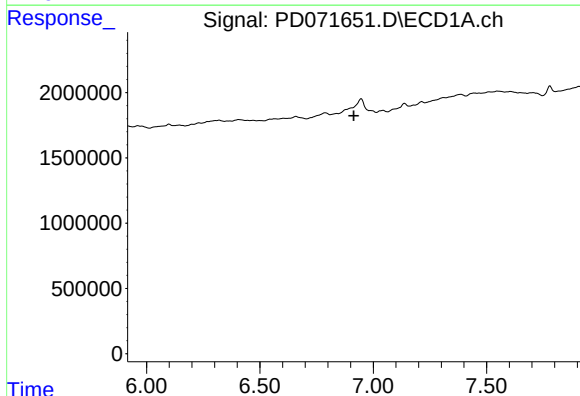
R.T.: 0.000 min
Exp R.T.: 5.853 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



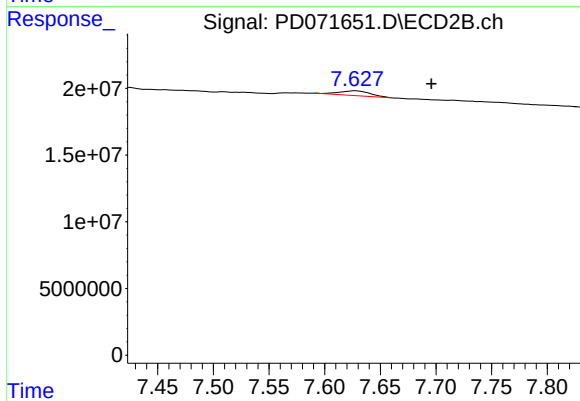
#16 4,4'-DDD

R.T.: 6.706 min
Delta R.T.: -0.040 min
Response: 11128255
Conc: 0.91 ng/ml



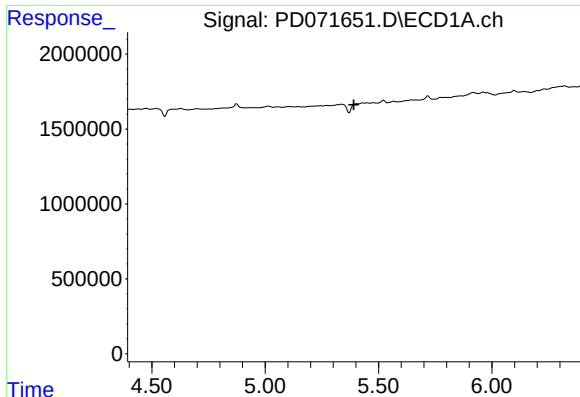
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.914 min
Response: 0
Conc: N.D.



#21 Endrin ketone

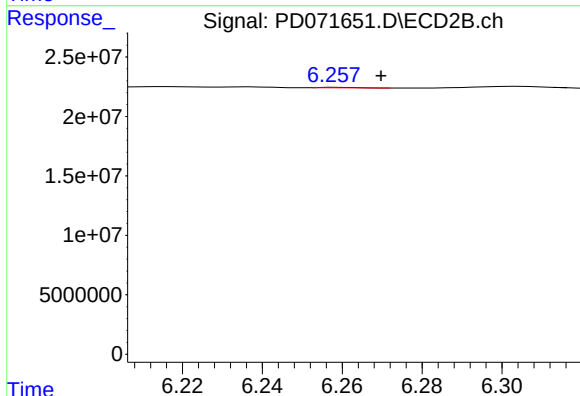
R.T.: 7.628 min
Delta R.T.: -0.068 min
Response: 6525967
Conc: 0.50 ng/ml



#22 Toxaphene-1

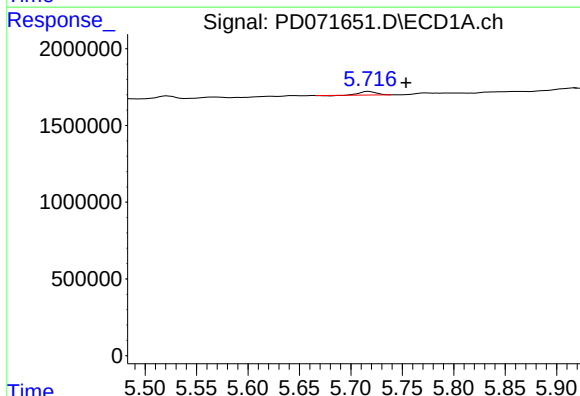
R.T.: 0.000 min
Exp R.T.: 5.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



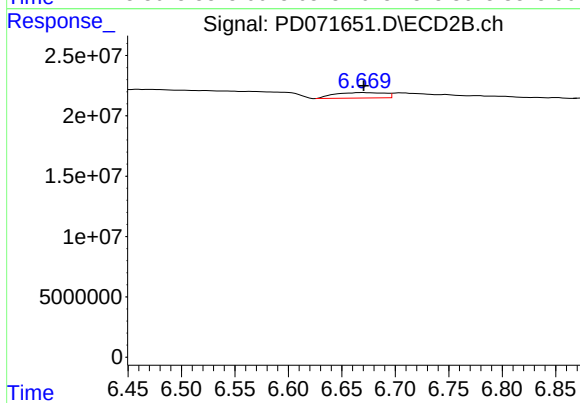
#22 Toxaphene-1

R.T.: 6.259 min
Delta R.T.: -0.011 min
Response: 144854
Conc: 1.19 ng/ml



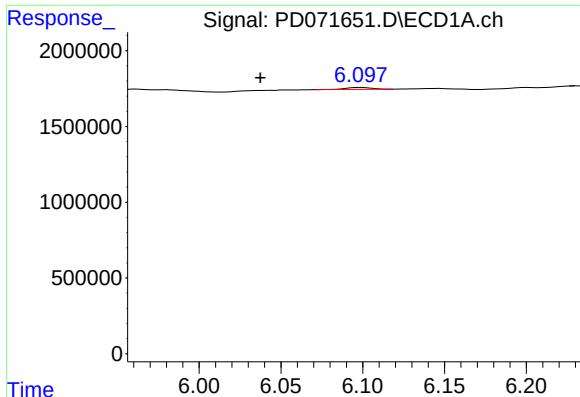
#23 Toxaphene-2

R.T.: 5.718 min
Delta R.T.: -0.036 min
Response: 252443
Conc: 12.46 ng/ml



#23 Toxaphene-2

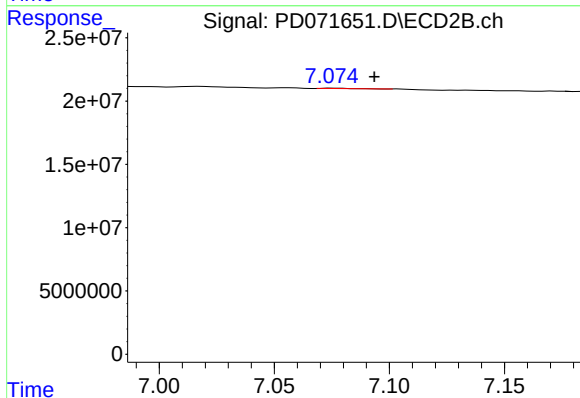
R.T.: 6.669 min
Delta R.T.: -0.001 min
Response: 14820177
Conc: 165.34 ng/ml



#24 Toxaphene-3

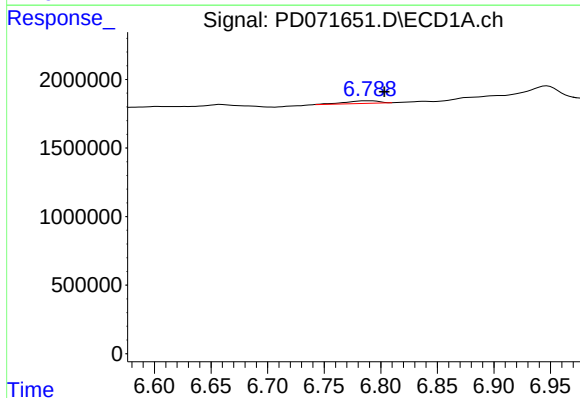
R.T.: 6.099 min
Delta R.T.: 0.061 min
Response: 135535
Conc: 5.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



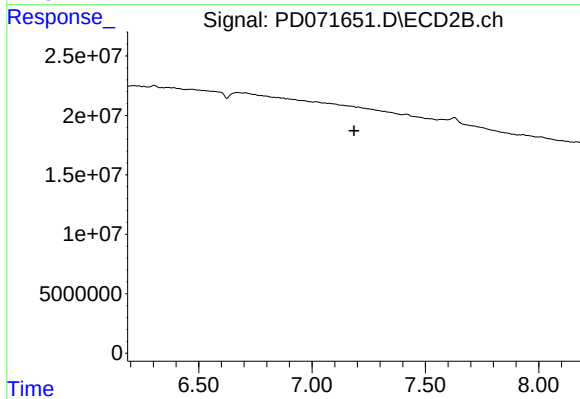
#24 Toxaphene-3

R.T.: 7.076 min
Delta R.T.: -0.017 min
Response: 147380
Conc: 0.44 ng/ml



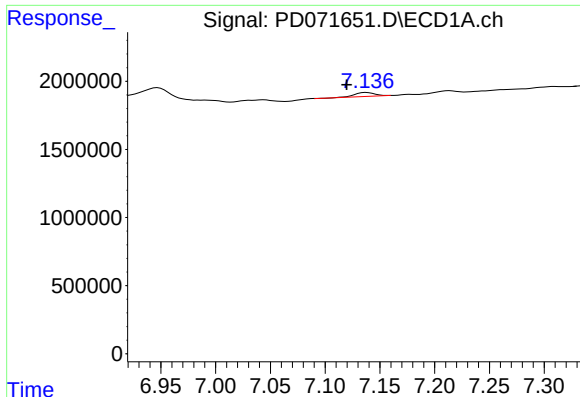
#25 Toxaphene-4

R.T.: 6.789 min
Delta R.T.: -0.014 min
Response: 392209
Conc: 4.17 ng/ml



#25 Toxaphene-4

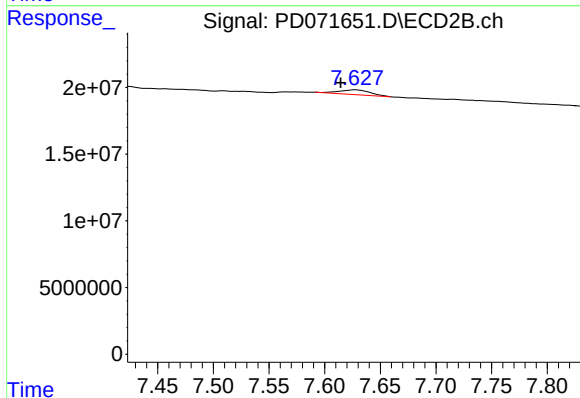
R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

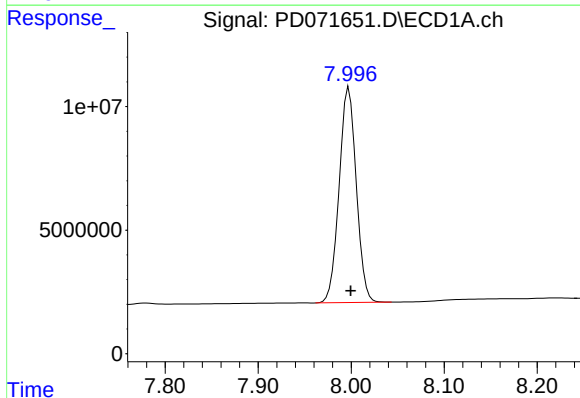
R.T.: 7.138 min
Delta R.T.: 0.018 min
Response: 343767
Conc: 8.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



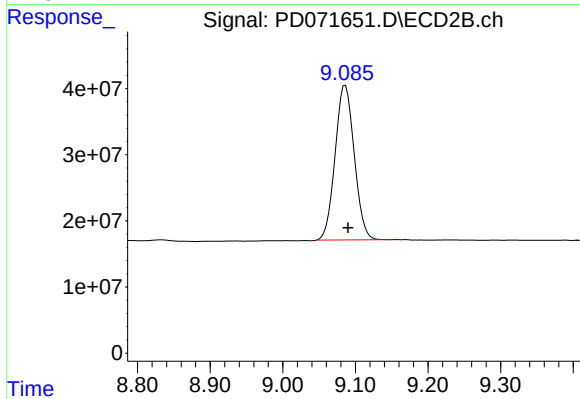
#26 Toxaphene-5

R.T.: 7.628 min
Delta R.T.: 0.014 min
Response: 6525967
Conc: 42.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.998 min
Delta R.T.: -0.002 min
Response: 111567276
Conc: 39.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: -0.004 min
Response: 428182361
Conc: 44.67 ng/ml