

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030924\
 Data File : PD082071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2024 18:28
 Operator : AR\AJ
 Sample : PIBLK039
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK991

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 04:33:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 09 04:31:04 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

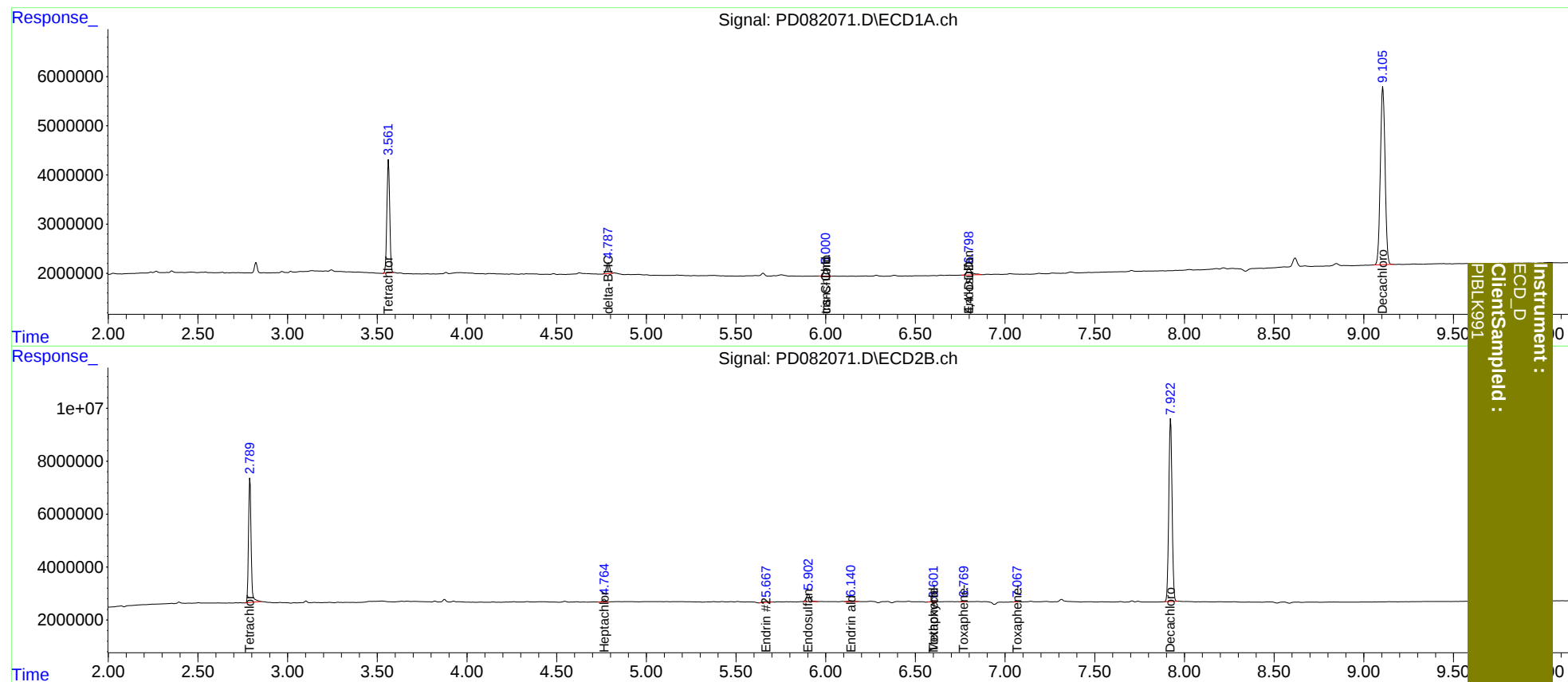
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.790	25034321	47023628	17.749	17.494
27)	SA Decachlor...	9.107	7.923	66093427	88210438	33.708	33.933
Target Compounds							
2)	A alpha-BHC	0.000	3.281	0	194530	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.638	0	290275	N.D.	<MDL
5)	MB Aldrin	0.000	4.263	0	178995	N.D.	<MDL
7)	B delta-BHC	4.788	0.000	2836744	0	1.249	N.D. #
8)	B Heptachlo...	0.000	4.766	0	1340082	N.D.	0.420
10)	B trans-Chl...	6.001	0.000	2169745	0	1.063	N.D. #
11)	B cis-Chlor...	6.001f	0.000	2169745	0	1.033	N.D. #
13)	MA Dieldrin	0.000	5.422f	0	85198	N.D.	<MDL
14)	MA Endrin	0.000	5.668	0	887867	N.D.	0.316
15)	B Endosulfa...	6.799	5.903f	2778362	4042106	1.479	1.483
16)	A 4,4'-DDD	6.799f	0.000	2778362	0	1.757	N.D. #
17)	MA 4,4'-DDT	0.000	6.095f	0	132048	N.D.	<MDL
18)	B Endrin al...	0.000	6.141	0	654564	N.D.	0.313
20)	A Methoxychlor	0.000	6.601	0	209208	N.D.	0.158
24)	Toxaphene-3	0.000	6.601	0	209208	N.D.	3.771
25)	Toxaphene-4	0.000	6.771	0	209846	N.D.	2.716
26)	Toxaphene-5	0.000	7.069	0	129333	N.D.	4.172

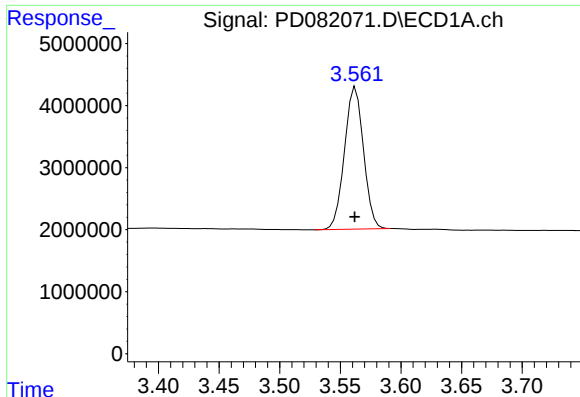
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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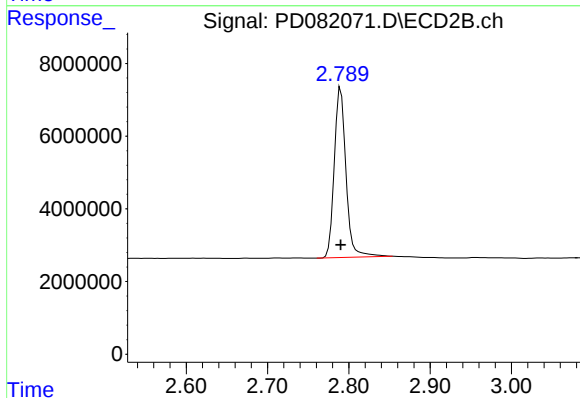




#1 Tetrachloro-m-xylene

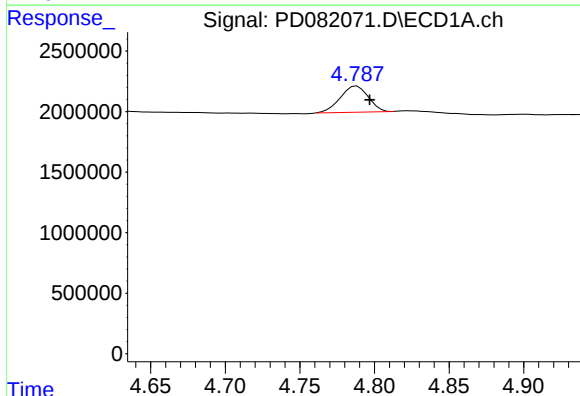
R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 25034321
Conc: 17.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK991



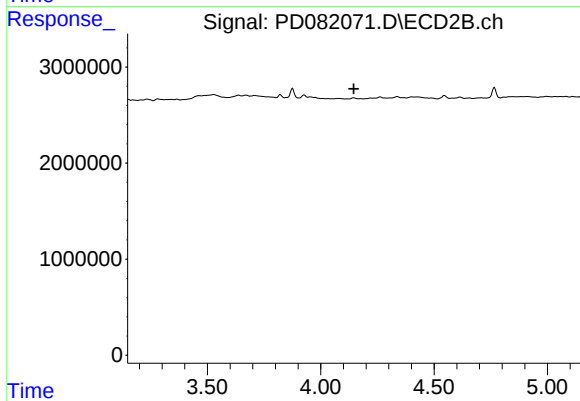
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: 0.000 min
Response: 47023628
Conc: 17.49 ng/ml



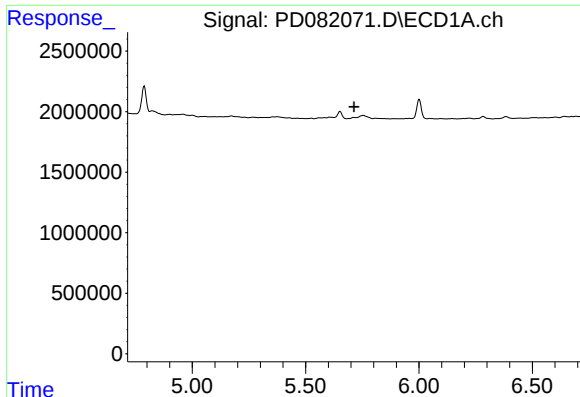
#7 delta-BHC

R.T.: 4.788 min
Delta R.T.: -0.009 min
Response: 2836744
Conc: 1.25 ng/ml



#7 delta-BHC

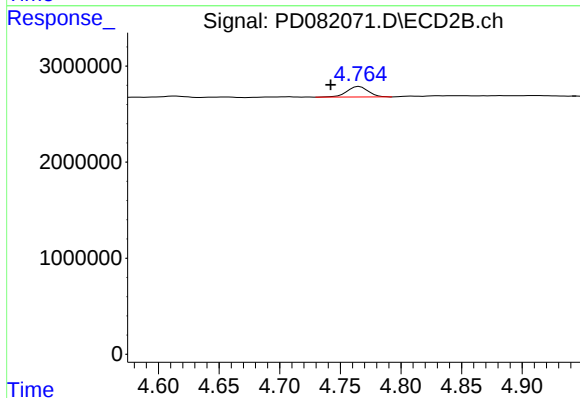
R.T.: 0.000 min
Exp R.T. : 4.146 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

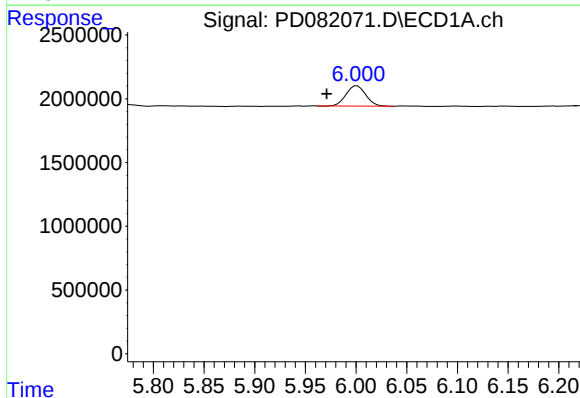
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK991



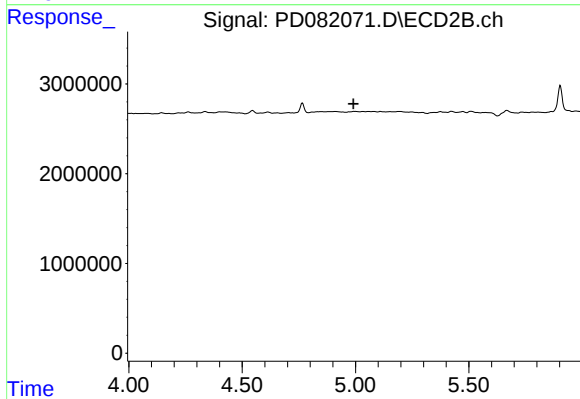
#8 Heptachlor epoxide

R.T.: 4.766 min
Delta R.T.: 0.024 min
Response: 1340082
Conc: 0.42 ng/ml



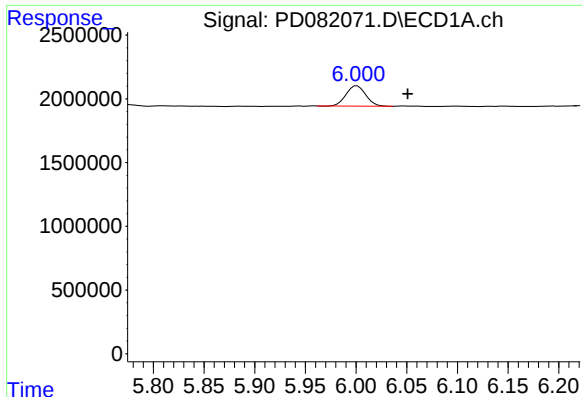
#10 trans-Chlordane

R.T.: 6.001 min
Delta R.T.: 0.030 min
Response: 2169745
Conc: 1.06 ng/ml



#10 trans-Chlordane

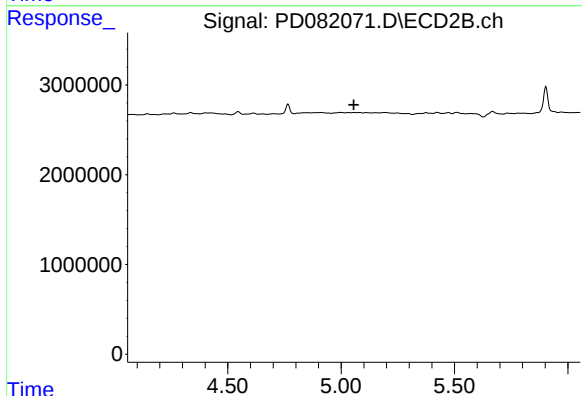
R.T.: 0.000 min
Exp R.T.: 4.992 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

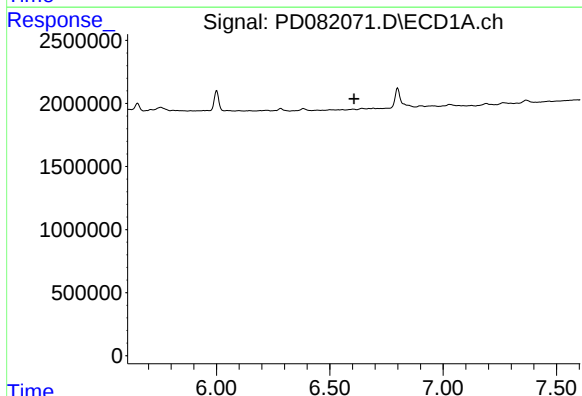
R.T.: 6.001 min
Delta R.T.: -0.050 min
Response: 2169745
Conc: 1.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK991



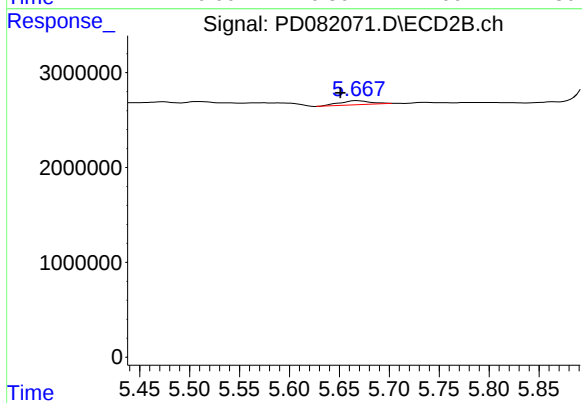
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



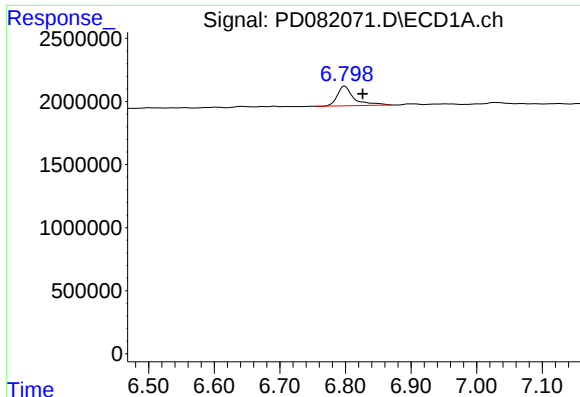
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.608 min
Response: 0
Conc: N.D.



#14 Endrin

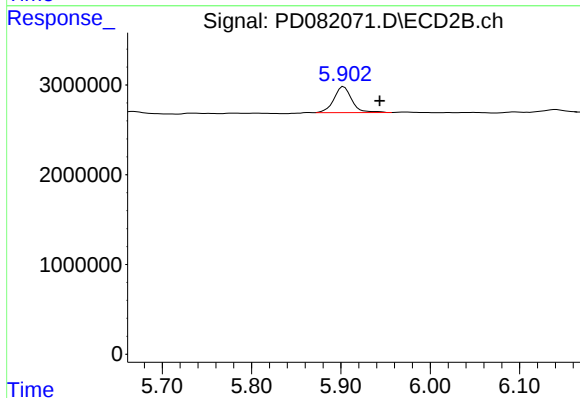
R.T.: 5.668 min
Delta R.T.: 0.017 min
Response: 887867
Conc: 0.32 ng/ml



#15 Endosulfan II

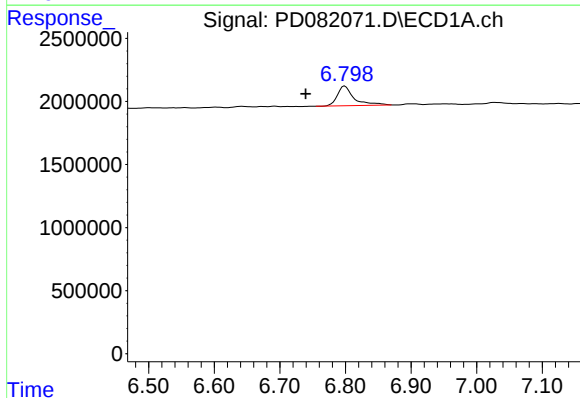
R.T.: 6.799 min
Delta R.T.: -0.027 min
Response: 2778362
Conc: 1.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK991



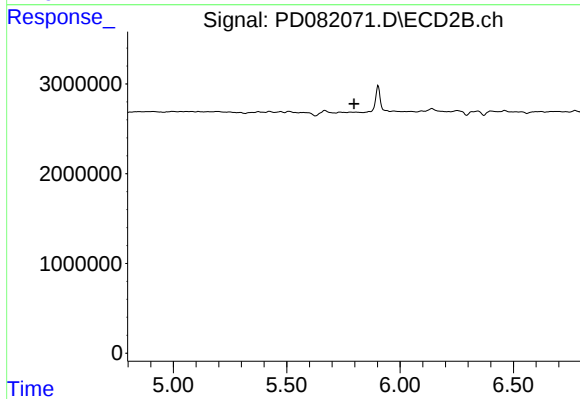
#15 Endosulfan II

R.T.: 5.903 min
Delta R.T.: -0.040 min
Response: 4042106
Conc: 1.48 ng/ml



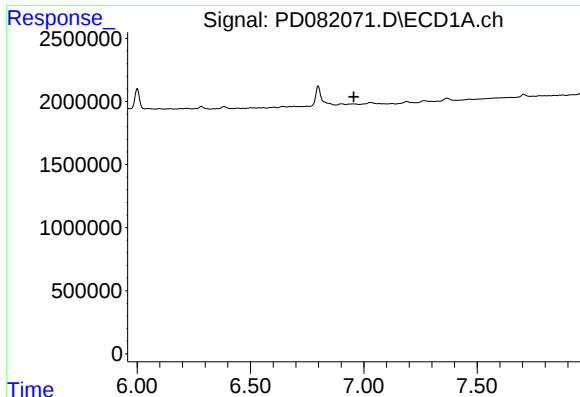
#16 4,4'-DDD

R.T.: 6.799 min
Delta R.T.: 0.060 min
Response: 2778362
Conc: 1.76 ng/ml



#16 4,4'-DDD

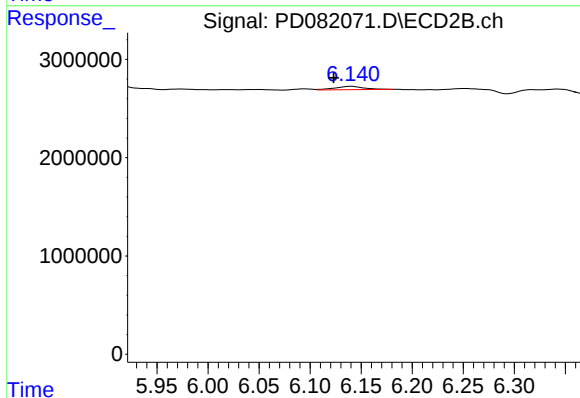
R.T.: 0.000 min
Exp R.T.: 5.797 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

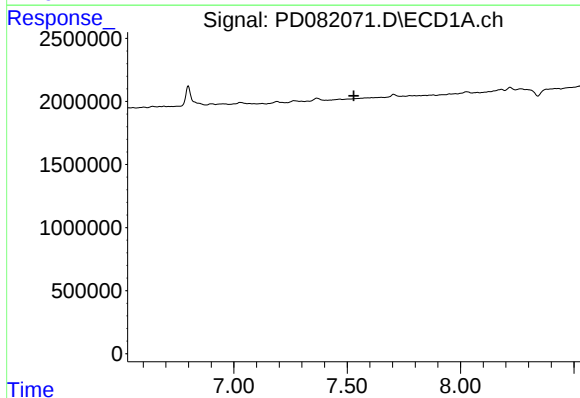
R.T.: 0.000 min
Exp R.T.: 6.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK991



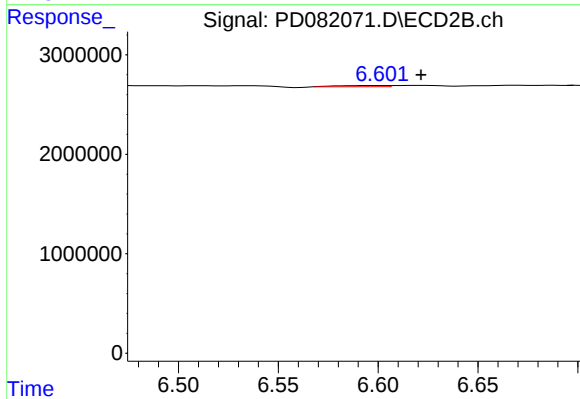
#18 Endrin aldehyde

R.T.: 6.141 min
Delta R.T.: 0.018 min
Response: 654564
Conc: 0.31 ng/ml



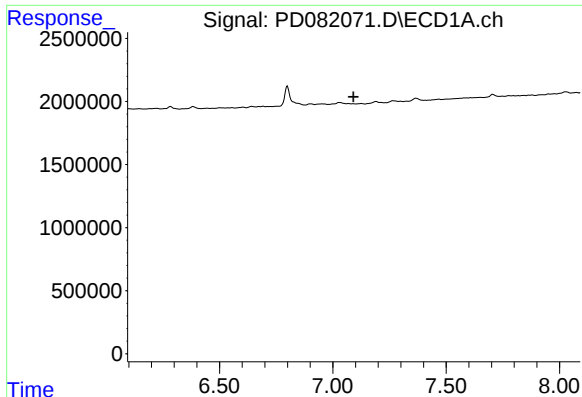
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.529 min
Response: 0
Conc: N.D.



#20 Methoxychlor

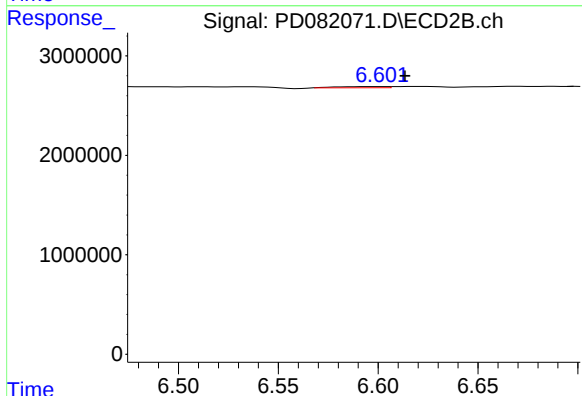
R.T.: 6.601 min
Delta R.T.: -0.020 min
Response: 209208
Conc: 0.16 ng/ml



#24 Toxaphene-3

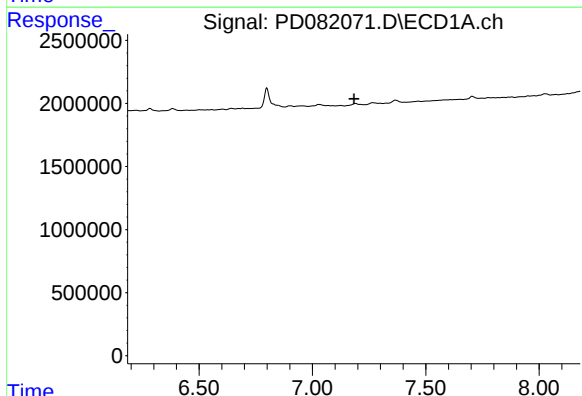
R.T.: 0.000 min
Exp R.T.: 7.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK991



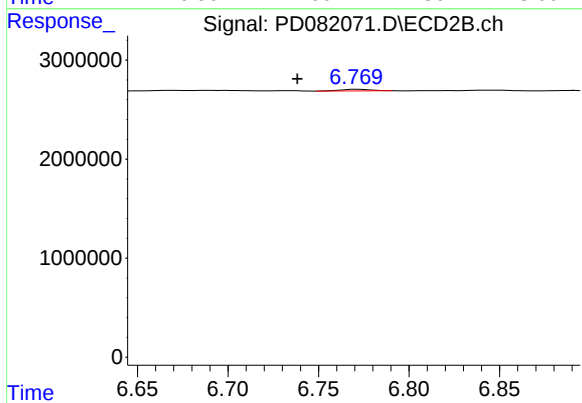
#24 Toxaphene-3

R.T.: 6.601 min
Delta R.T.: -0.012 min
Response: 209208
Conc: 3.77 ng/ml



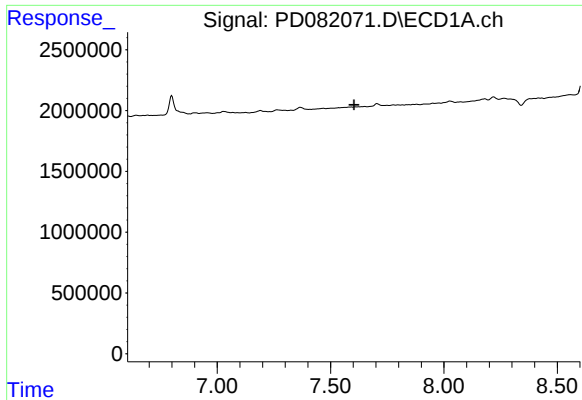
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

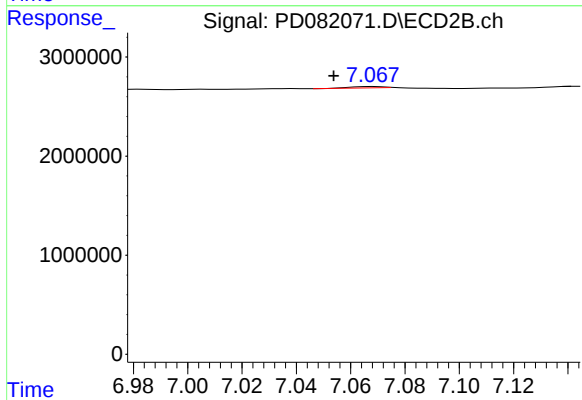
R.T.: 6.771 min
Delta R.T.: 0.033 min
Response: 209846
Conc: 2.72 ng/ml



#26 Toxaphene-5

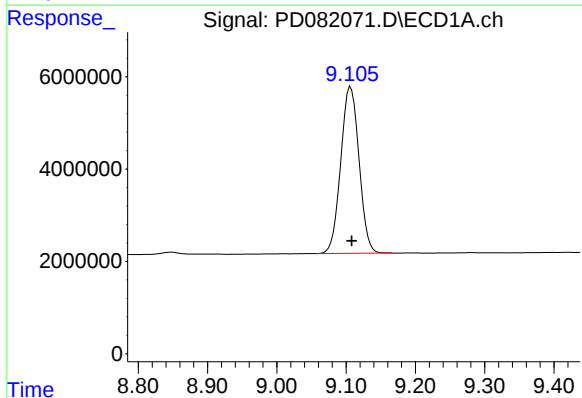
R.T.: 0.000 min
Exp R.T.: 7.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK991



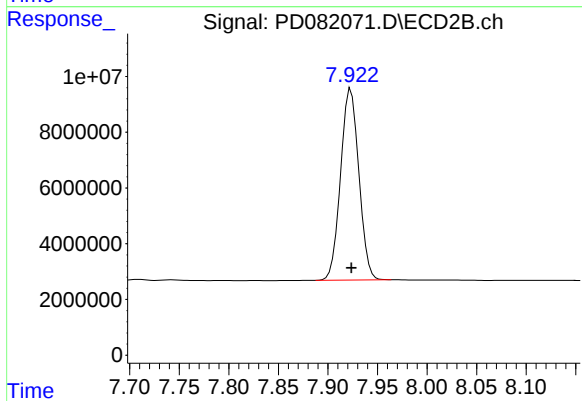
#26 Toxaphene-5

R.T.: 7.069 min
Delta R.T.: 0.015 min
Response: 129333
Conc: 4.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.002 min
Response: 66093427
Conc: 33.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 88210438
Conc: 33.93 ng/ml