

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030424\
 Data File : PD081930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2024 20:02
 Operator : AR\AJ
 Sample : P1605-15
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRP9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 21:21:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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

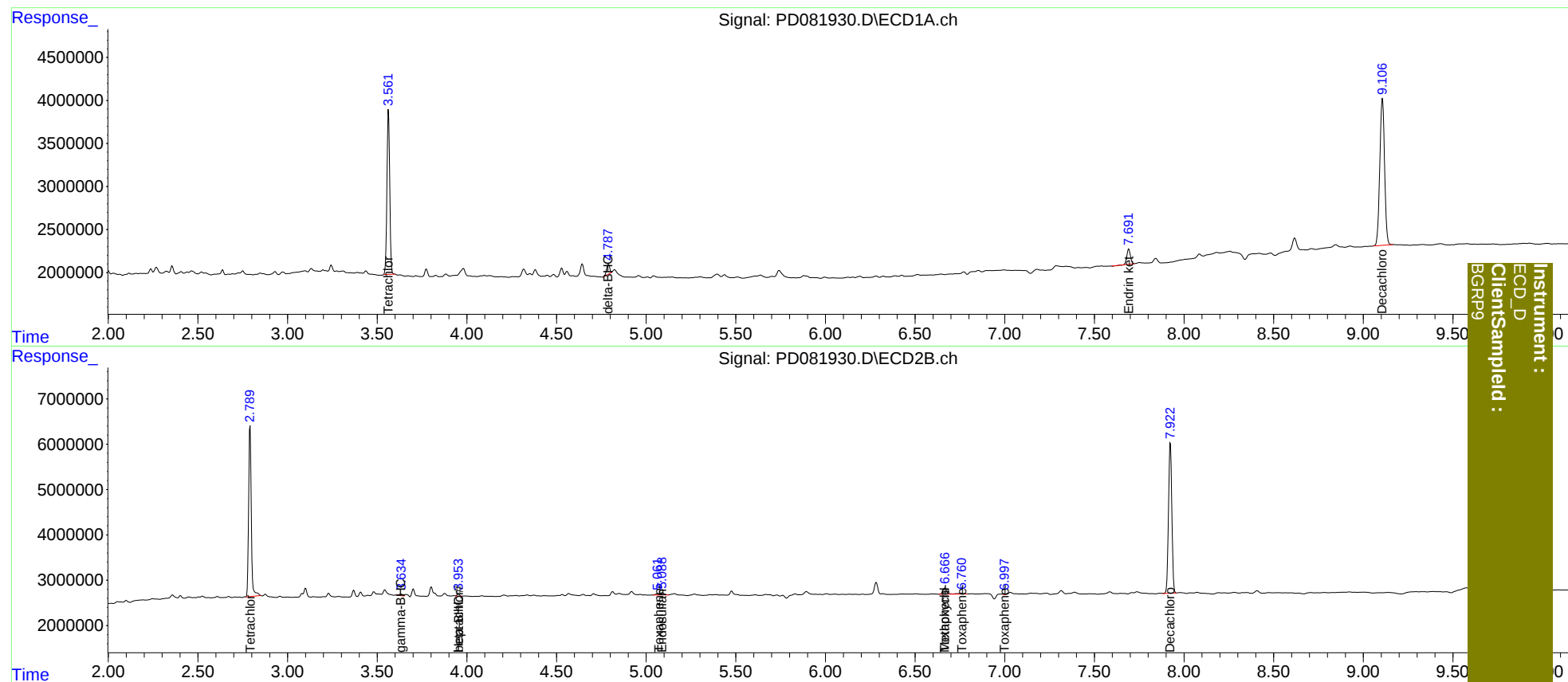
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.791	20614394	38457200	15.078	15.687
27)	SA Decachlor...	9.107	7.924	31640477	43043340	16.400	17.351
Target Compounds							
3)	MA gamma-BHC...	0.000	3.632	0	516346	N.D.	0.143
4)	MA Heptachlor	0.000	3.954	0	464418	N.D.	0.131
5)	MB Aldrin	0.000	4.244	0	128512	N.D.	<MDL
6)	B beta-BHC	0.000	3.954f	0	464418	N.D.	0.275
7)	B delta-BHC	4.790	0.000	1368631	0	0.578	N.D. #
9)	A Endosulfan I	0.000	5.090	0	906937	N.D.	0.303
10)	B trans-Chl...	0.000	5.063f	0	231789	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.063	0	231789	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.269	0	293160	N.D.	<MDL
14)	MA Endrin	0.000	5.668	0	84156	N.D.	<MDL
15)	B Endosulfa...	0.000	6.004f	0	212092	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.831	0	169562	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.004f	0	212092	N.D.	<MDL
20)	A Methoxychlor	0.000	6.667f	0	2164089	N.D.	1.620
21)	B Endrin ke...	7.692	0.000	2473903	0	1.279	N.D. #
22)	Toxaphene-1	0.000	5.063f	0	231789	N.D.	14.157
24)	Toxaphene-3	0.000	6.667f	0	2164089	N.D.	36.973
25)	Toxaphene-4	0.000	6.754	0	421117	N.D.	5.292
26)	Toxaphene-5	0.000	7.000f	0	60223	N.D.	1.857

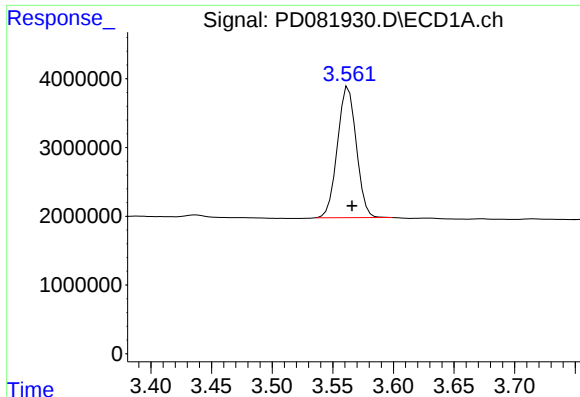
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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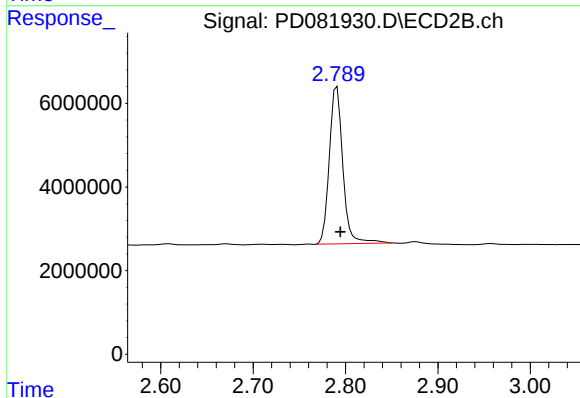




#1 Tetrachloro-m-xylene

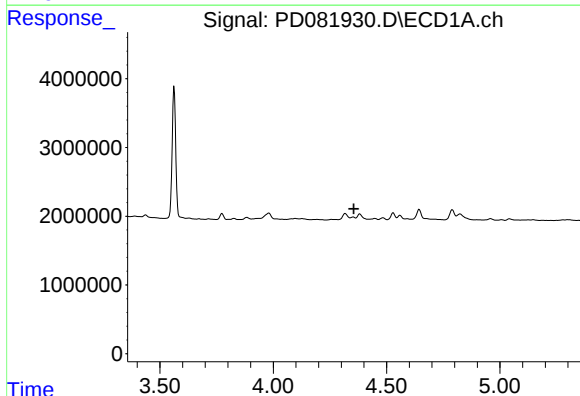
R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 20614394
Conc: 15.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRP9



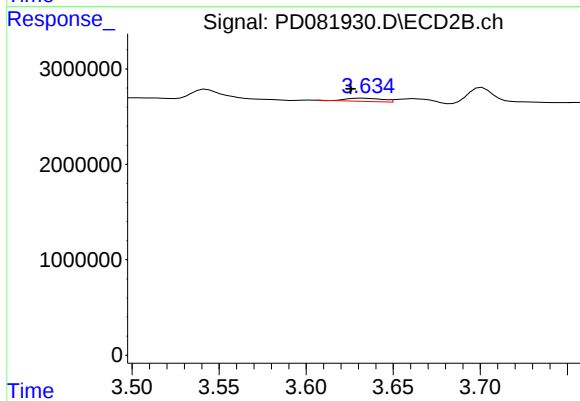
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.004 min
Response: 38457200
Conc: 15.69 ng/ml



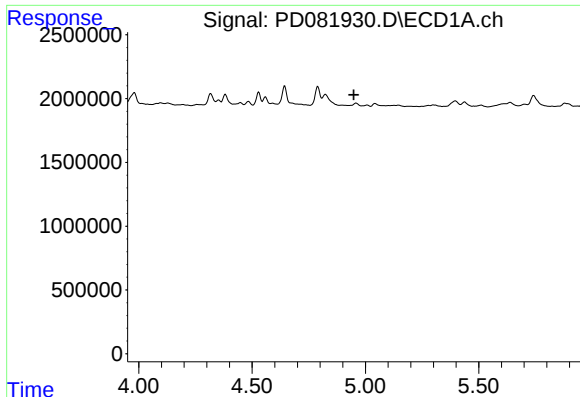
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

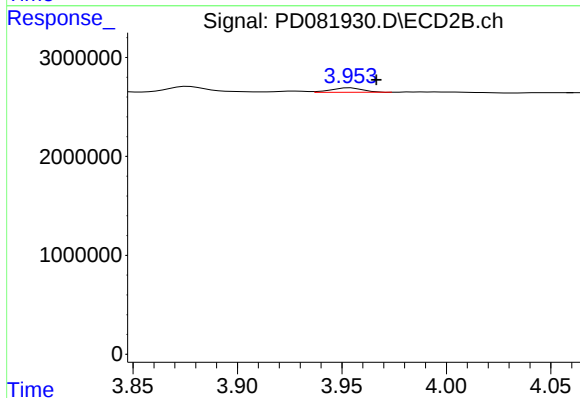
R.T.: 3.632 min
Delta R.T.: 0.007 min
Response: 516346
Conc: 0.14 ng/ml



#4 Heptachlor

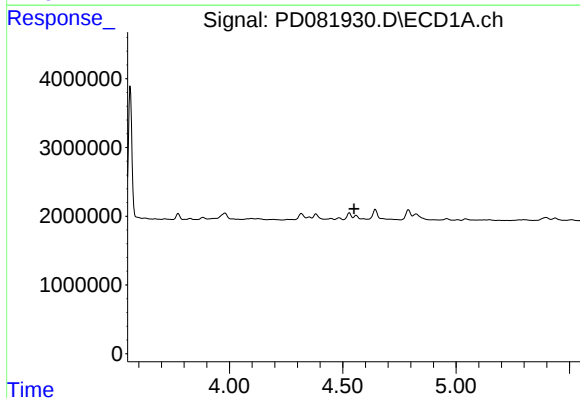
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRP9



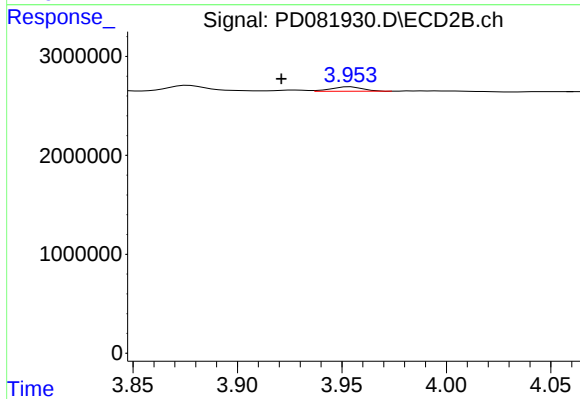
#4 Heptachlor

R.T.: 3.954 min
Delta R.T.: -0.013 min
Response: 464418
Conc: 0.13 ng/ml



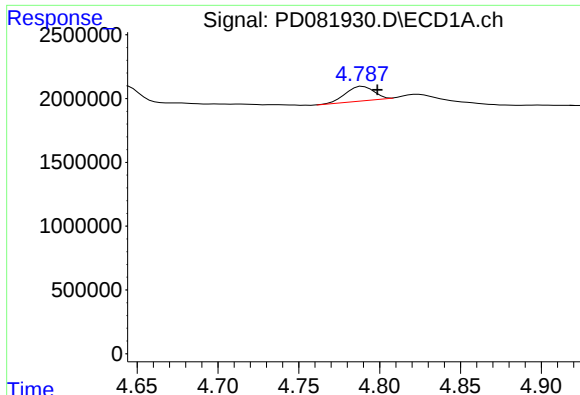
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.



#6 beta-BHC

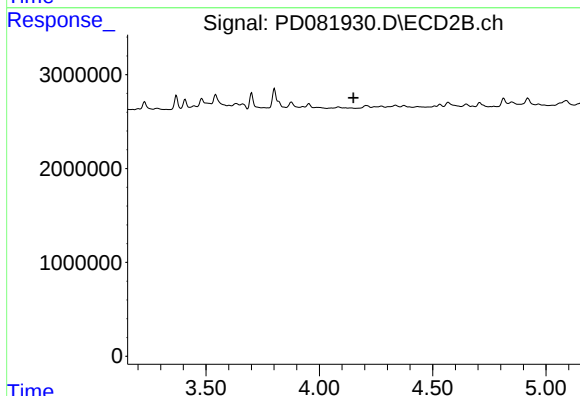
R.T.: 3.954 min
Delta R.T.: 0.033 min
Response: 464418
Conc: 0.27 ng/ml



#7 delta-BHC

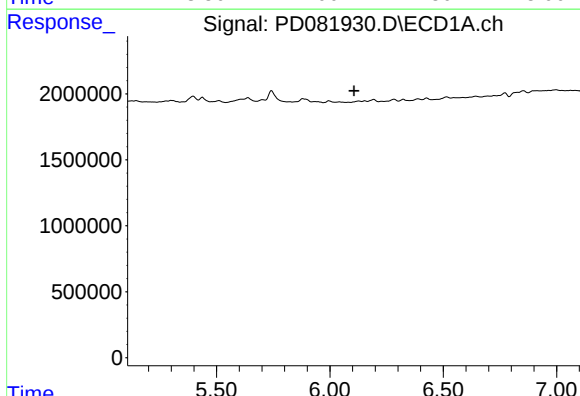
R.T.: 4.790 min
Delta R.T.: -0.009 min
Response: 1368631
Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRP9



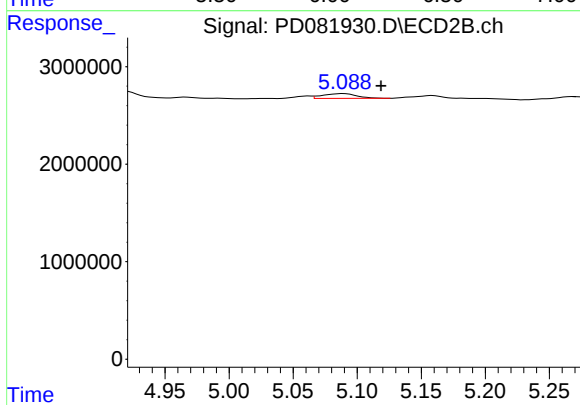
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.151 min
Response: 0
Conc: N.D.



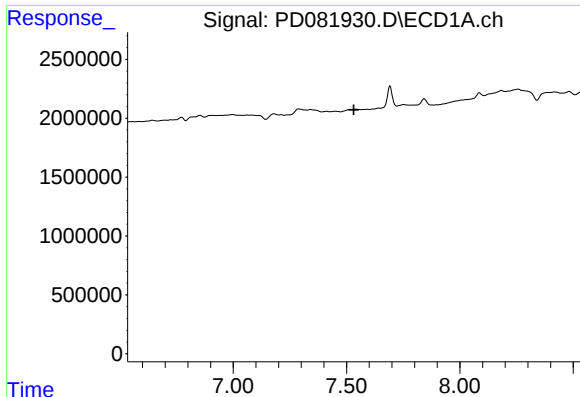
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.106 min
Response: 0
Conc: N.D.



#9 Endosulfan I

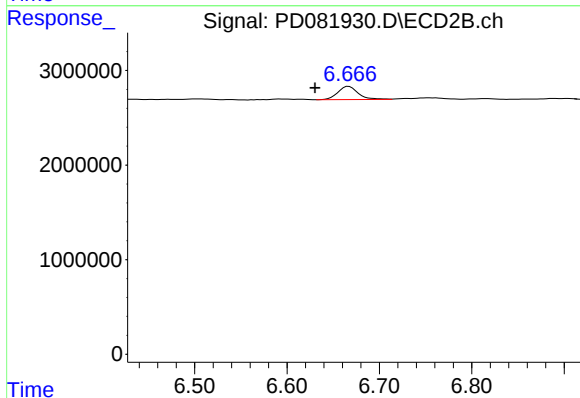
R.T.: 5.090 min
Delta R.T.: -0.029 min
Response: 906937
Conc: 0.30 ng/ml



#20 Methoxychlor

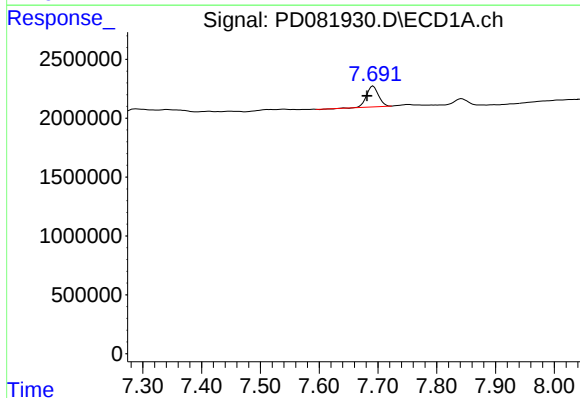
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRP9



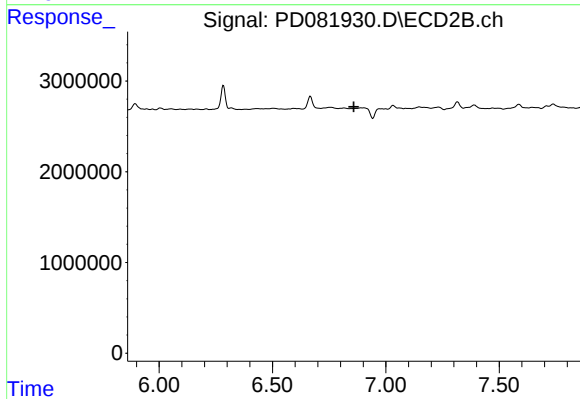
#20 Methoxychlor

R.T.: 6.667 min
Delta R.T.: 0.037 min
Response: 2164089
Conc: 1.62 ng/ml



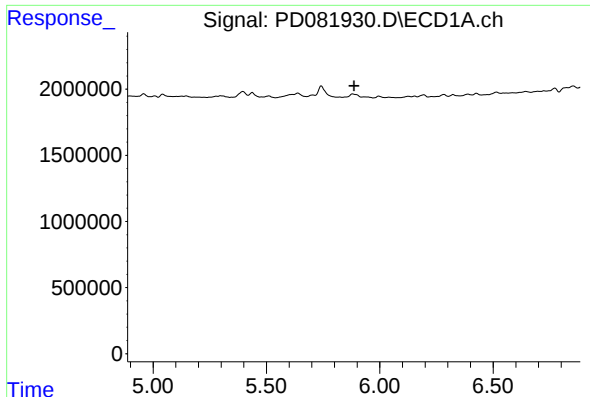
#21 Endrin ketone

R.T.: 7.692 min
Delta R.T.: 0.010 min
Response: 2473903
Conc: 1.28 ng/ml



#21 Endrin ketone

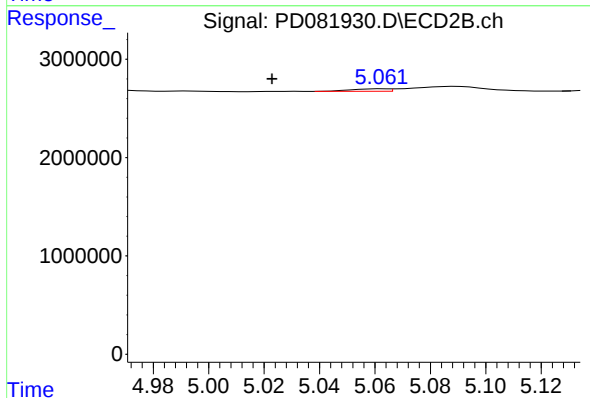
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

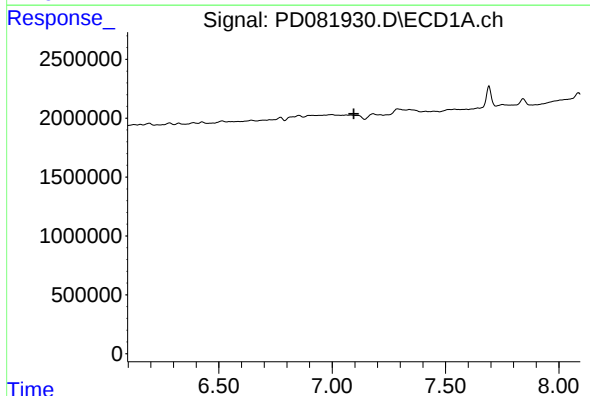
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRP9



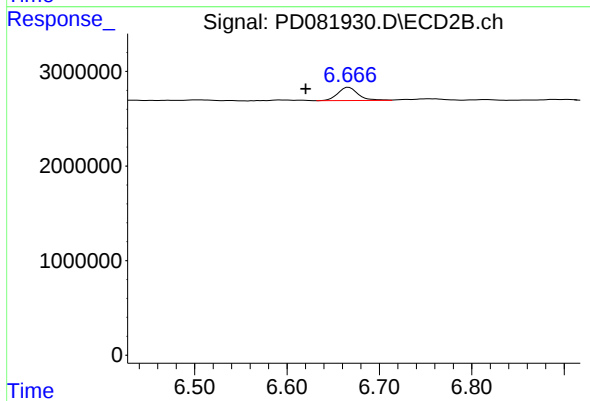
#22 Toxaphene-1

R.T.: 5.063 min
Delta R.T.: 0.040 min
Response: 231789
Conc: 14.16 ng/ml



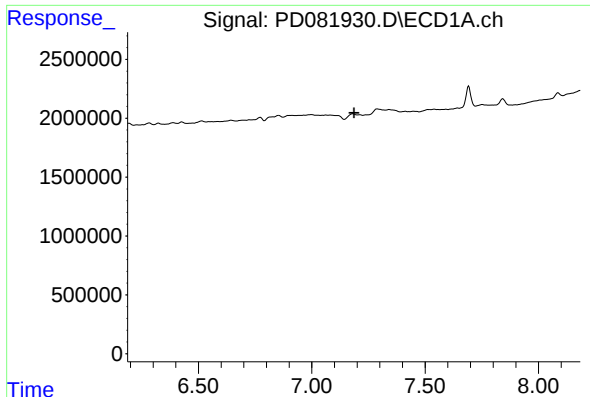
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

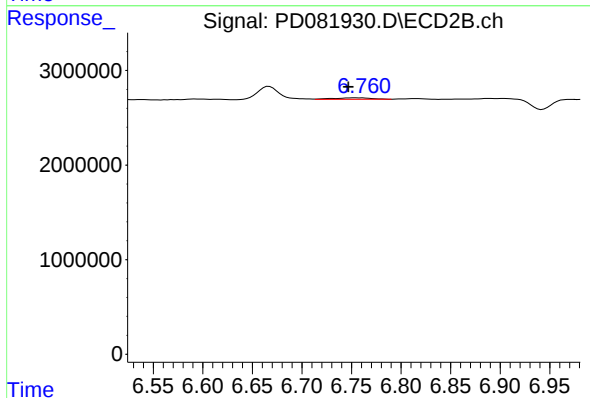
R.T.: 6.667 min
Delta R.T.: 0.047 min
Response: 2164089
Conc: 36.97 ng/ml



#25 Toxaphene-4

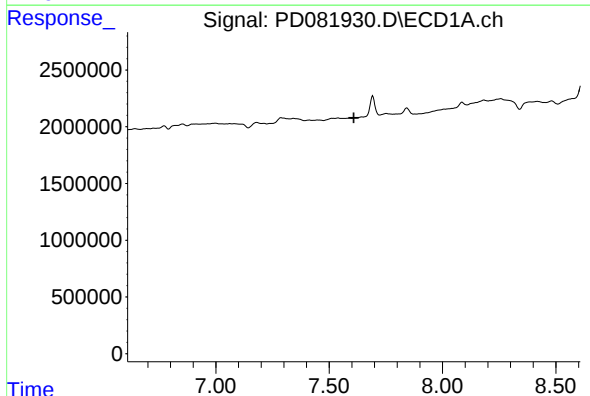
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRP9



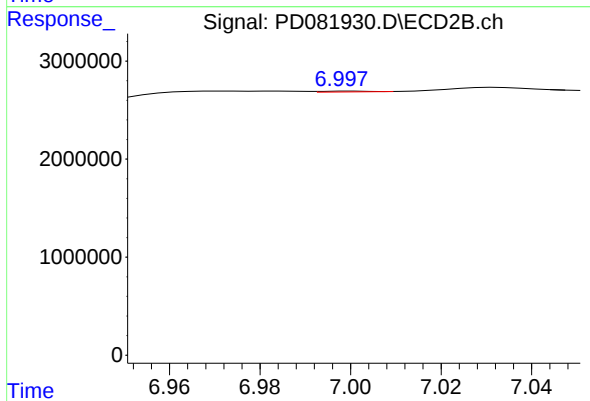
#25 Toxaphene-4

R.T.: 6.754 min
Delta R.T.: 0.007 min
Response: 421117
Conc: 5.29 ng/ml



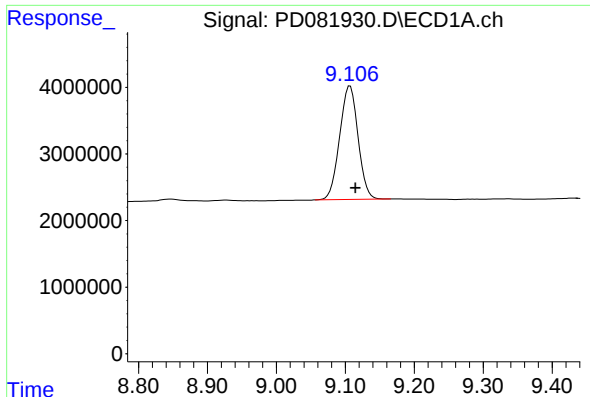
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

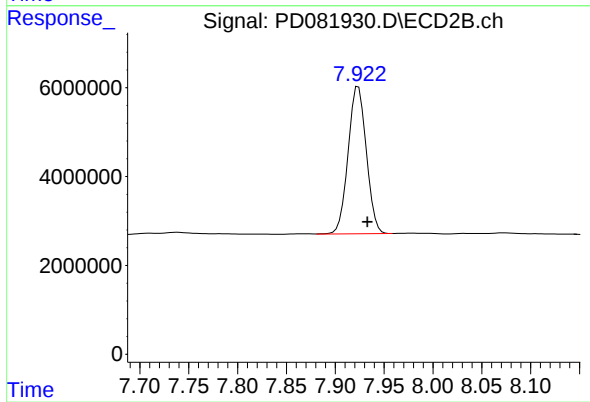
R.T.: 7.000 min
Delta R.T.: -0.061 min
Response: 60223
Conc: 1.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.008 min
Response: 31640477
Conc: 16.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRP9



#27 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: -0.009 min
Response: 43043340
Conc: 17.35 ng/ml