

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022724\
 Data File : PD081703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 21:02
 Operator : AR\AJ
 Sample : P1554-04
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSF2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 22:05:22 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

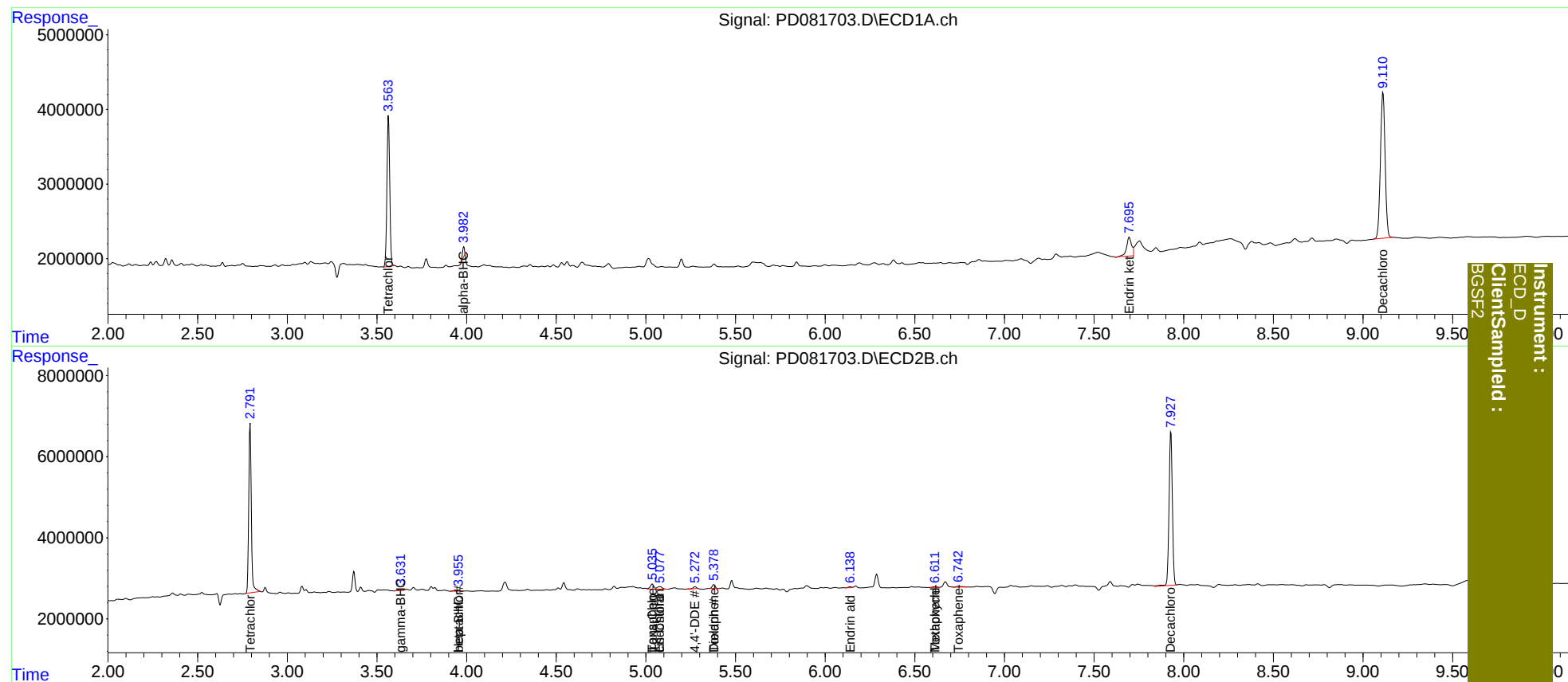
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.793	21965669	41677302	16.067	17.000
2)	SA Decachlor...	9.112	7.928	35610923	48922007	18.457	19.721
Target Compounds							
2)	A alpha-BHC	3.985f	0.000	1186012	0	0.508	N.D. #
3)	MA gamma-BHC...	0.000	3.632	0	548441	N.D.	0.151
4)	MA Heptachlor	0.000	3.956	0	418243	N.D.	0.118
5)	MB Aldrin	0.000	4.270	0	137892	N.D.	<MDL
6)	B beta-BHC	0.000	3.956f	0	418243	N.D.	0.248
8)	B Heptachlo...	0.000	4.774	0	274188	N.D.	<MDL
9)	A Endosulfan I	0.000	5.079f	0	1217324	N.D.	0.407
10)	B trans-Chl...	0.000	5.036f	0	1736059	N.D.	0.556
11)	B cis-Chlor...	0.000	5.079	0	1217324	N.D.	0.380
12)	B 4,4'-DDE	0.000	5.275	0	585856	N.D.	0.198
13)	MA Dieldrin	0.000	5.380	0	1108767	N.D.	0.338
14)	MA Endrin	0.000	5.671	0	84979	N.D.	<MDL
15)	B Endosulfa...	0.000	5.979	0	273319	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.057	0	257464	N.D.	<MDL
18)	B Endrin al...	0.000	6.139	0	308732	N.D.	0.142
20)	A Methoxychlor	0.000	6.612	0	269809	N.D.	0.202
21)	B Endrin ke...	7.696	6.846	4879455	194895	2.523	<MDL #
22)	Toxaphene-1	0.000	5.036	0	1736059	N.D.	106.037
23)	Toxaphene-2	0.000	5.380	0	1108767	N.D.	65.056
24)	Toxaphene-3	0.000	6.612	0	269809	N.D.	4.610
25)	Toxaphene-4	0.000	6.743	0	497332	N.D.	6.250

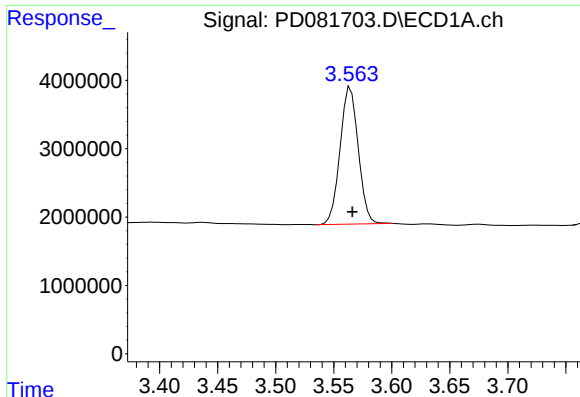
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022724\
Data File : PD081703.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2024 21:02
Operator : AR\AJ
Sample : P1554-04
Misc :
ALS Vial : 40 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 22:05:22 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

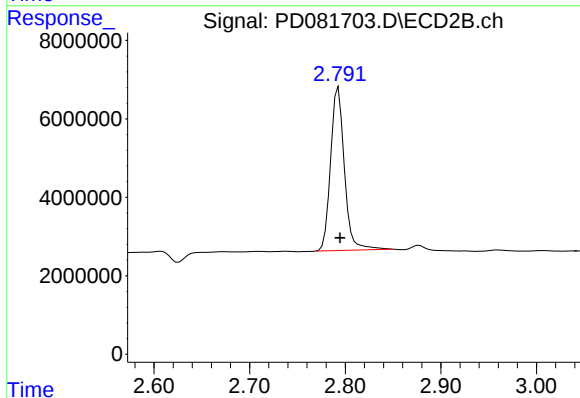




#1 Tetrachloro-m-xylene

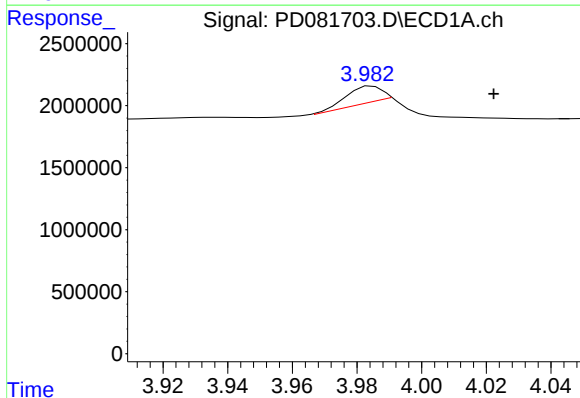
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 21965669
Conc: 16.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSF2



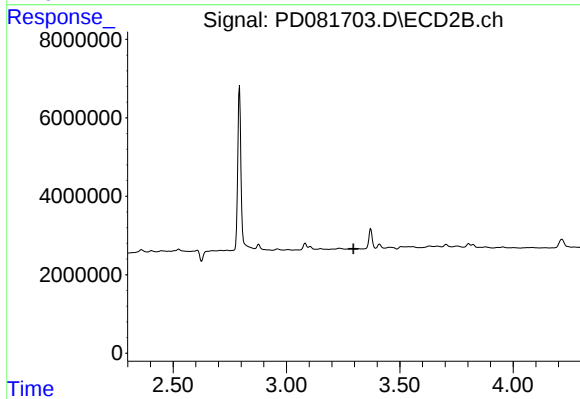
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 41677302
Conc: 17.00 ng/ml



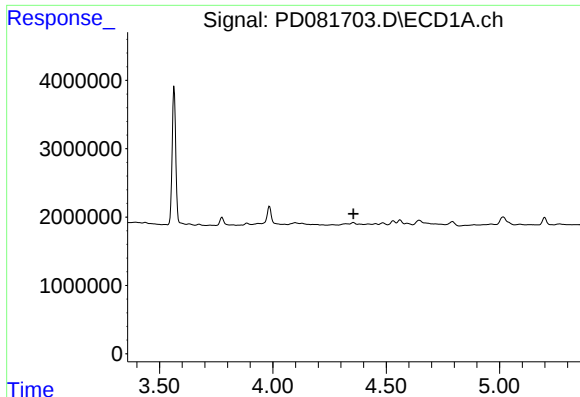
#2 alpha-BHC

R.T.: 3.985 min
Delta R.T.: -0.037 min
Response: 1186012
Conc: 0.51 ng/ml



#2 alpha-BHC

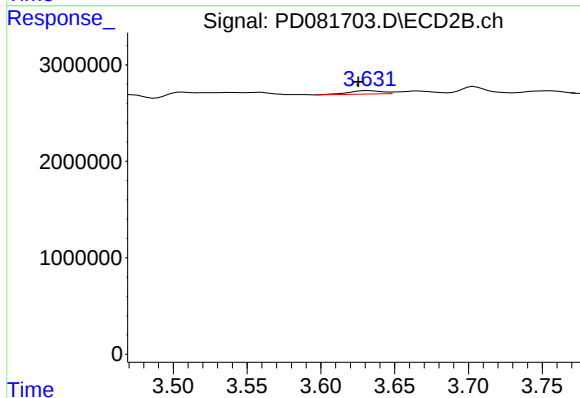
R.T.: 0.000 min
Exp R.T. : 3.296 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

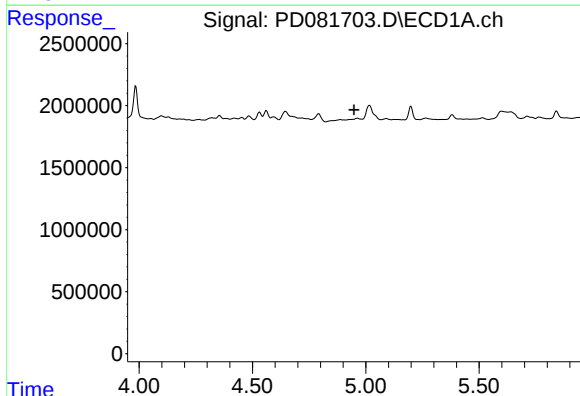
R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSF2



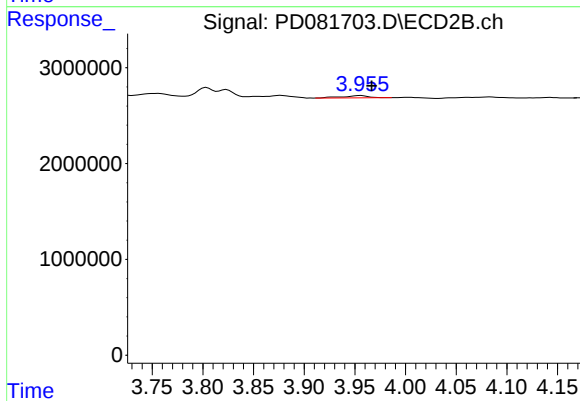
#3 gamma-BHC (Lindane)

R.T.: 3.632 min
Delta R.T.: 0.007 min
Response: 548441
Conc: 0.15 ng/ml



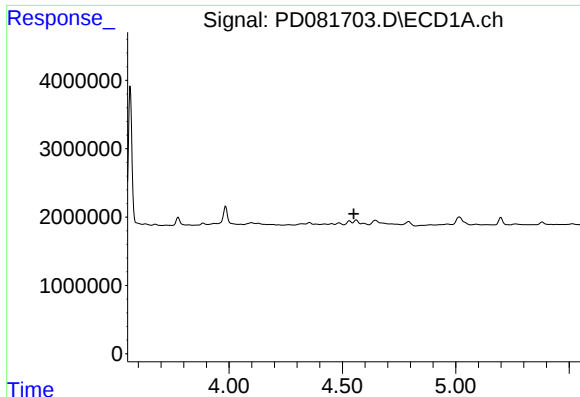
#4 Heptachlor

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



#4 Heptachlor

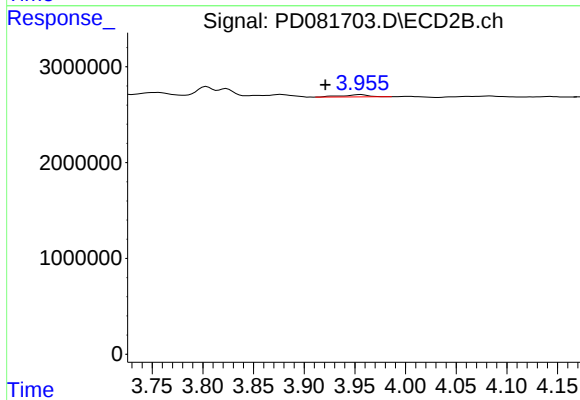
R.T.: 3.956 min
Delta R.T.: -0.011 min
Response: 418243
Conc: 0.12 ng/ml



#6 beta-BHC

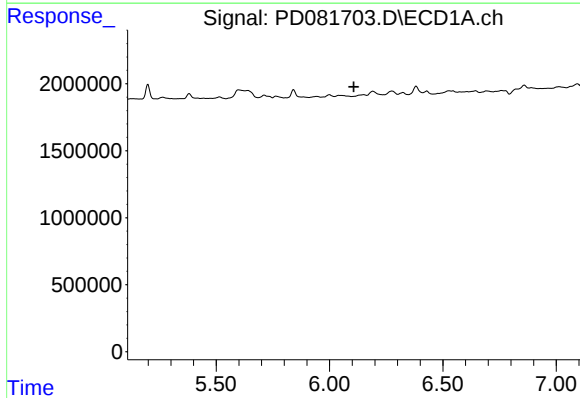
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSF2



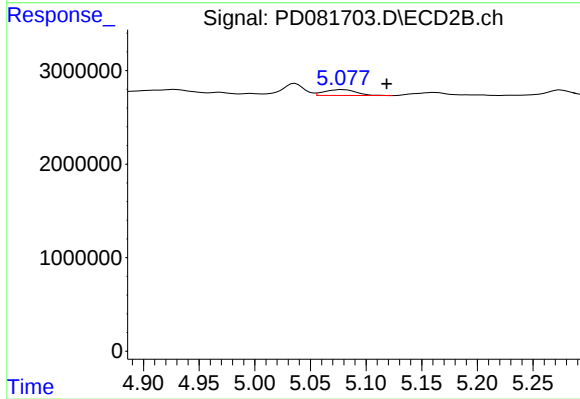
#6 beta-BHC

R.T.: 3.956 min
Delta R.T.: 0.035 min
Response: 418243
Conc: 0.25 ng/ml



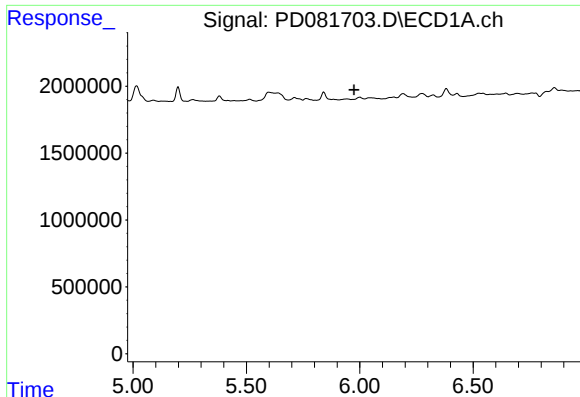
#9 Endosulfan I

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



#9 Endosulfan I

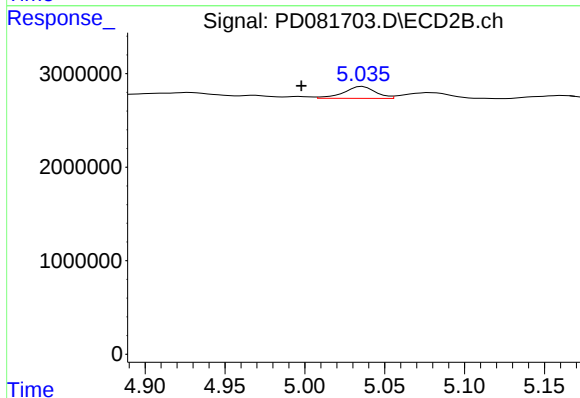
R.T.: 5.079 min
Delta R.T.: -0.040 min
Response: 1217324
Conc: 0.41 ng/ml



#10 trans-Chlordane

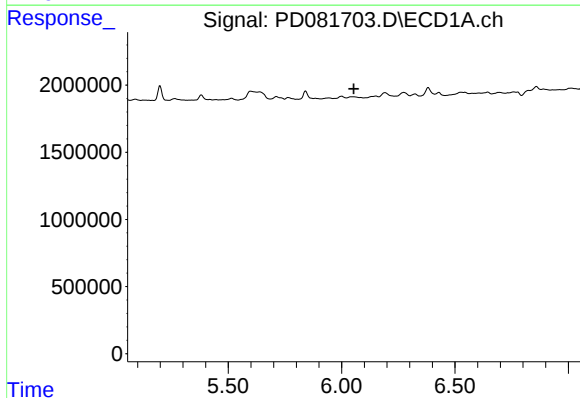
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSF2



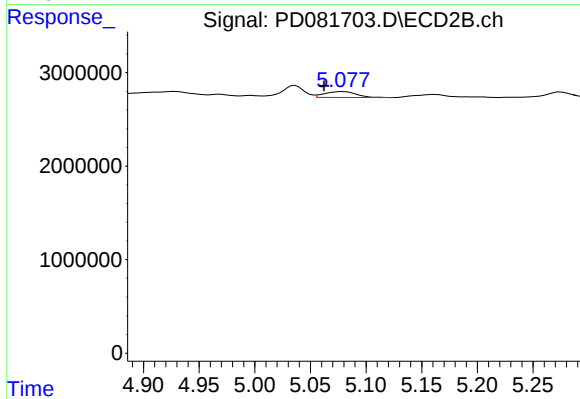
#10 trans-Chlordane

R.T.: 5.036 min
Delta R.T.: 0.038 min
Response: 1736059
Conc: 0.56 ng/ml



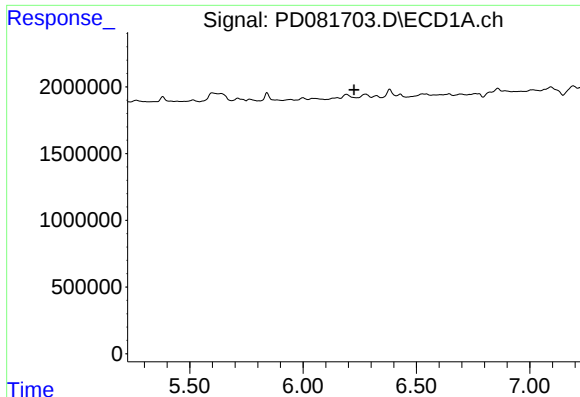
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

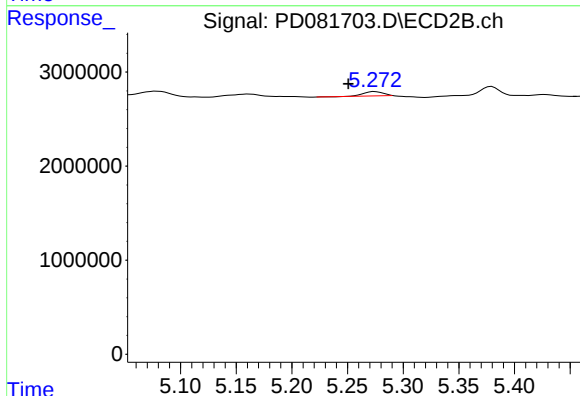
R.T.: 5.079 min
Delta R.T.: 0.016 min
Response: 1217324
Conc: 0.38 ng/ml



#12 4,4'-DDE

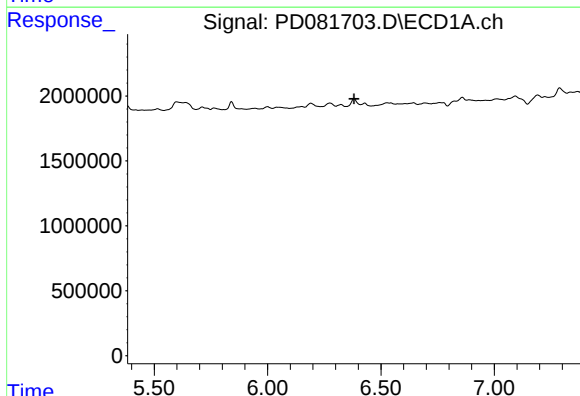
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSF2



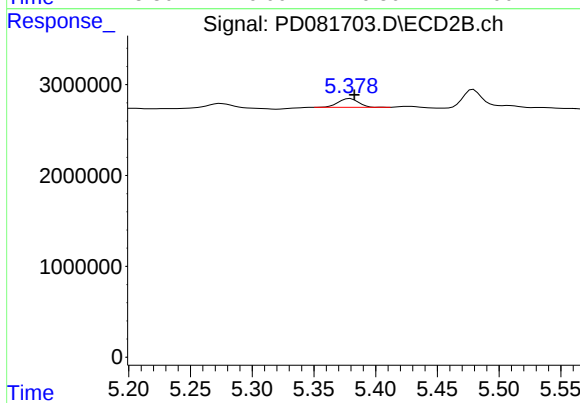
#12 4,4'-DDE

R.T.: 5.275 min
Delta R.T.: 0.024 min
Response: 585856
Conc: 0.20 ng/ml



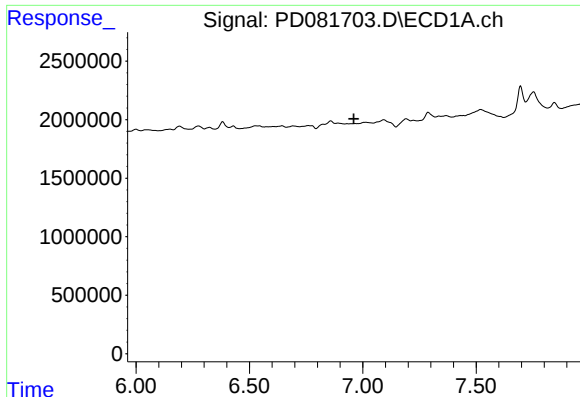
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.



#13 Dieldrin

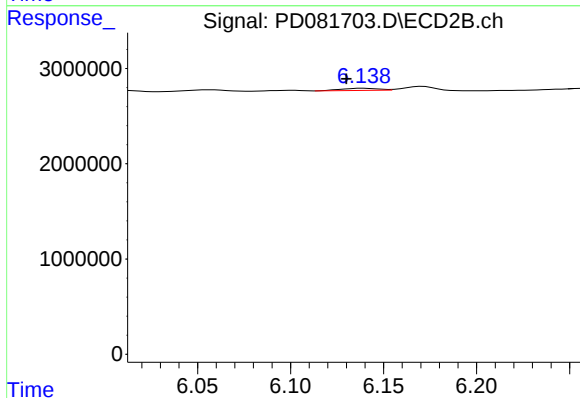
R.T.: 5.380 min
Delta R.T.: -0.003 min
Response: 1108767
Conc: 0.34 ng/ml



#18 Endrin aldehyde

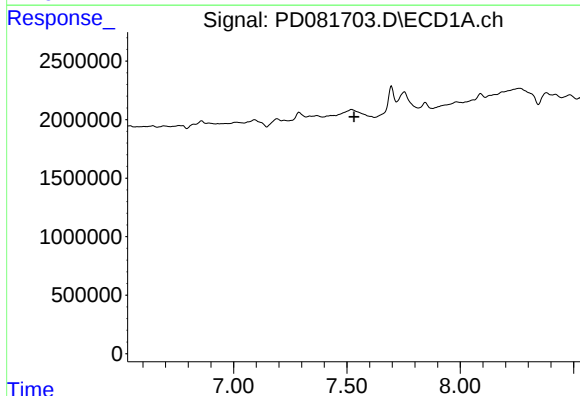
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSF2



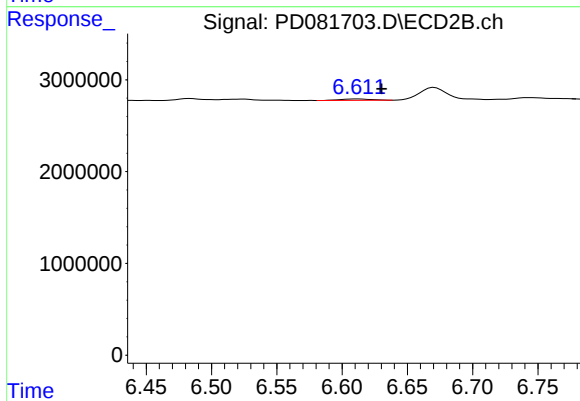
#18 Endrin aldehyde

R.T.: 6.139 min
Delta R.T.: 0.009 min
Response: 308732
Conc: 0.14 ng/ml



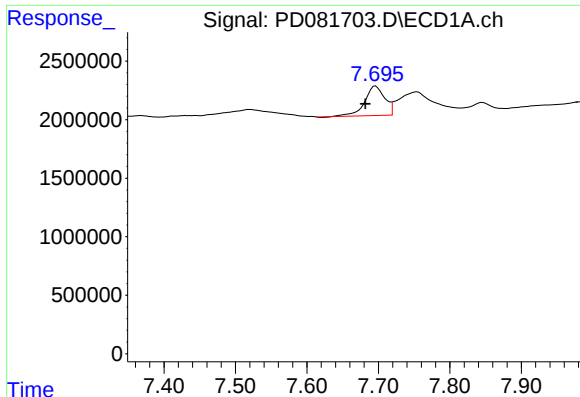
#20 Methoxychlor

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



#20 Methoxychlor

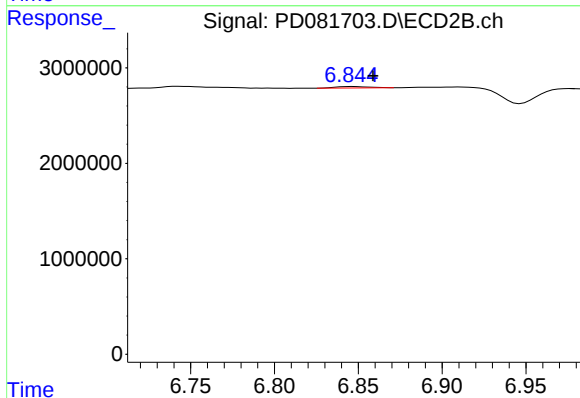
R.T.: 6.612 min
Delta R.T.: -0.018 min
Response: 269809
Conc: 0.20 ng/ml



#21 Endrin ketone

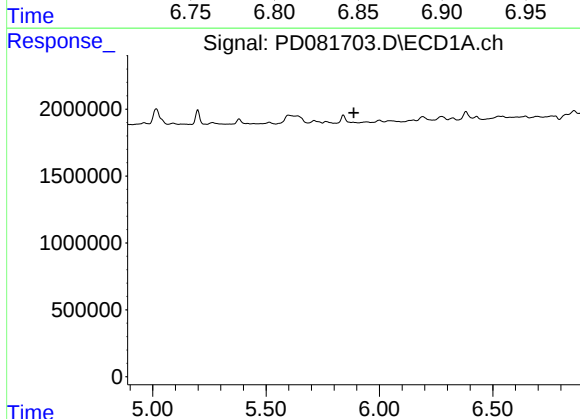
R.T.: 7.696 min
Delta R.T.: 0.014 min
Response: 4879455
Conc: 2.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSF2



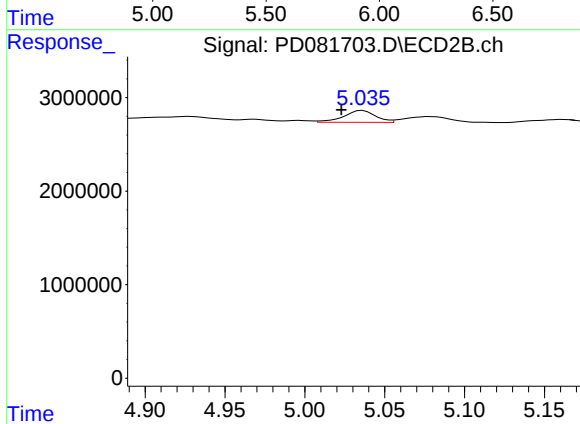
#21 Endrin ketone

R.T.: 6.846 min
Delta R.T.: -0.013 min
Response: 194895
Conc: N.D.



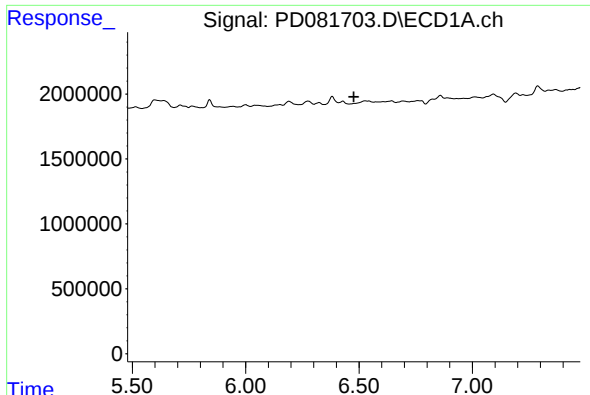
#22 Toxaphene-1

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



#22 Toxaphene-1

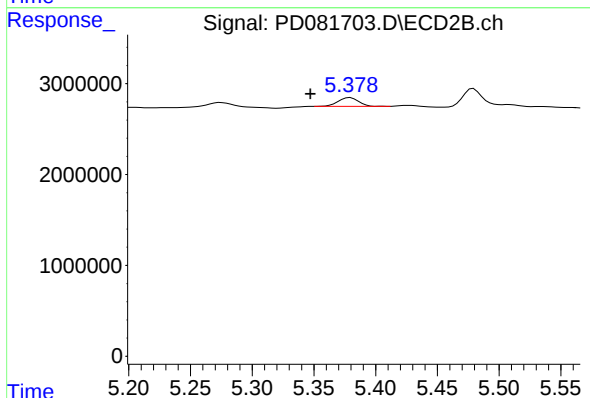
R.T.: 5.036 min
Delta R.T.: 0.013 min
Response: 1736059
Conc: 106.04 ng/ml



#23 Toxaphene-2

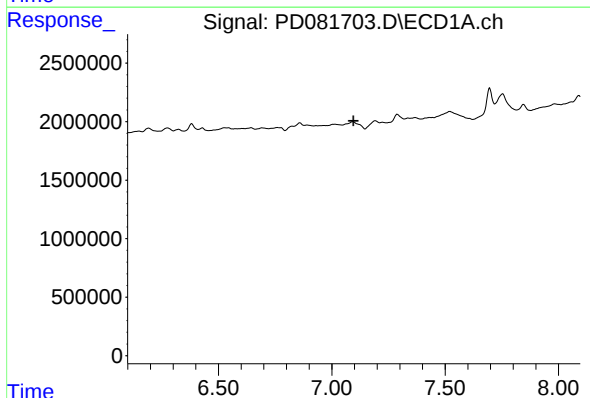
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSF2



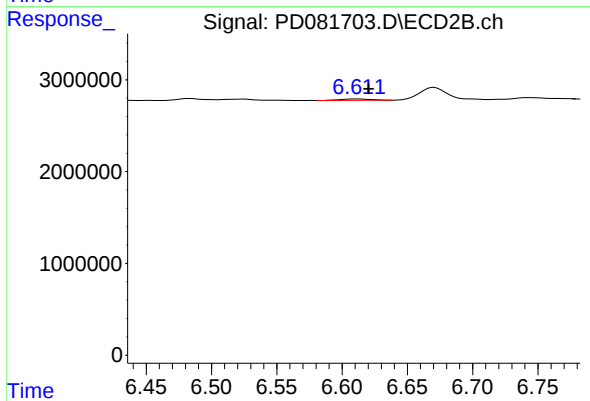
#23 Toxaphene-2

R.T.: 5.380 min
Delta R.T.: 0.032 min
Response: 1108767
Conc: 65.06 ng/ml



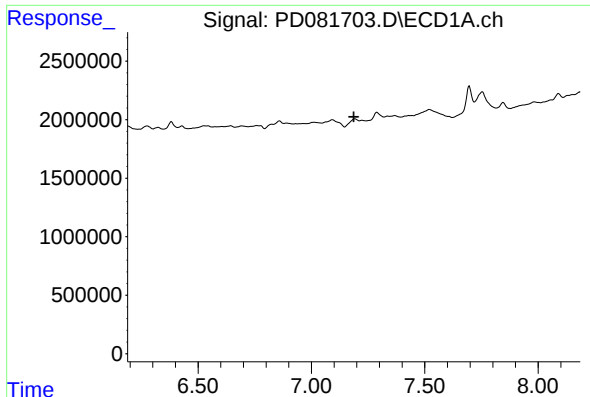
#24 Toxaphene-3

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



#24 Toxaphene-3

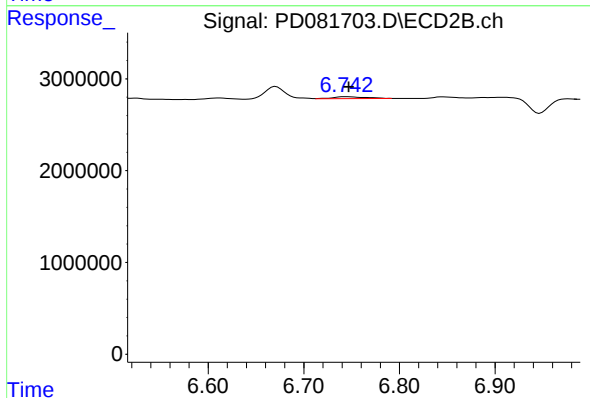
R.T.: 6.612 min
Delta R.T.: -0.008 min
Response: 269809
Conc: 4.61 ng/ml



#25 Toxaphene-4

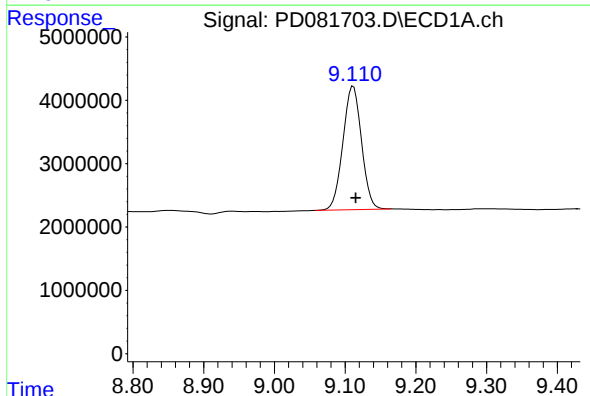
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSF2



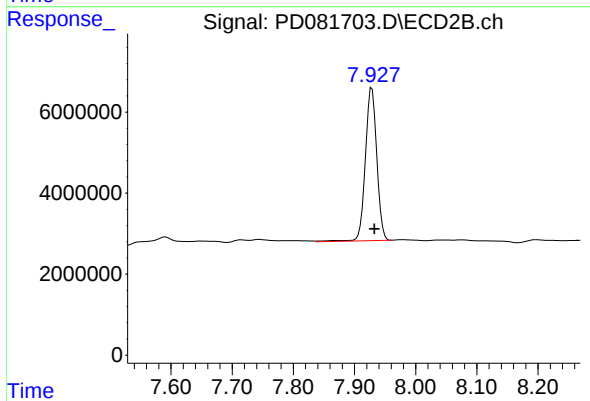
#25 Toxaphene-4

R.T.: 6.743 min
Delta R.T.: -0.004 min
Response: 497332
Conc: 6.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 35610923
Conc: 18.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: -0.004 min
Response: 48922007
Conc: 19.72 ng/ml