

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030424\
 Data File : PD081919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2024 17:35
 Operator : AR\AJ
 Sample : P1605-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSY4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 21:19:04 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

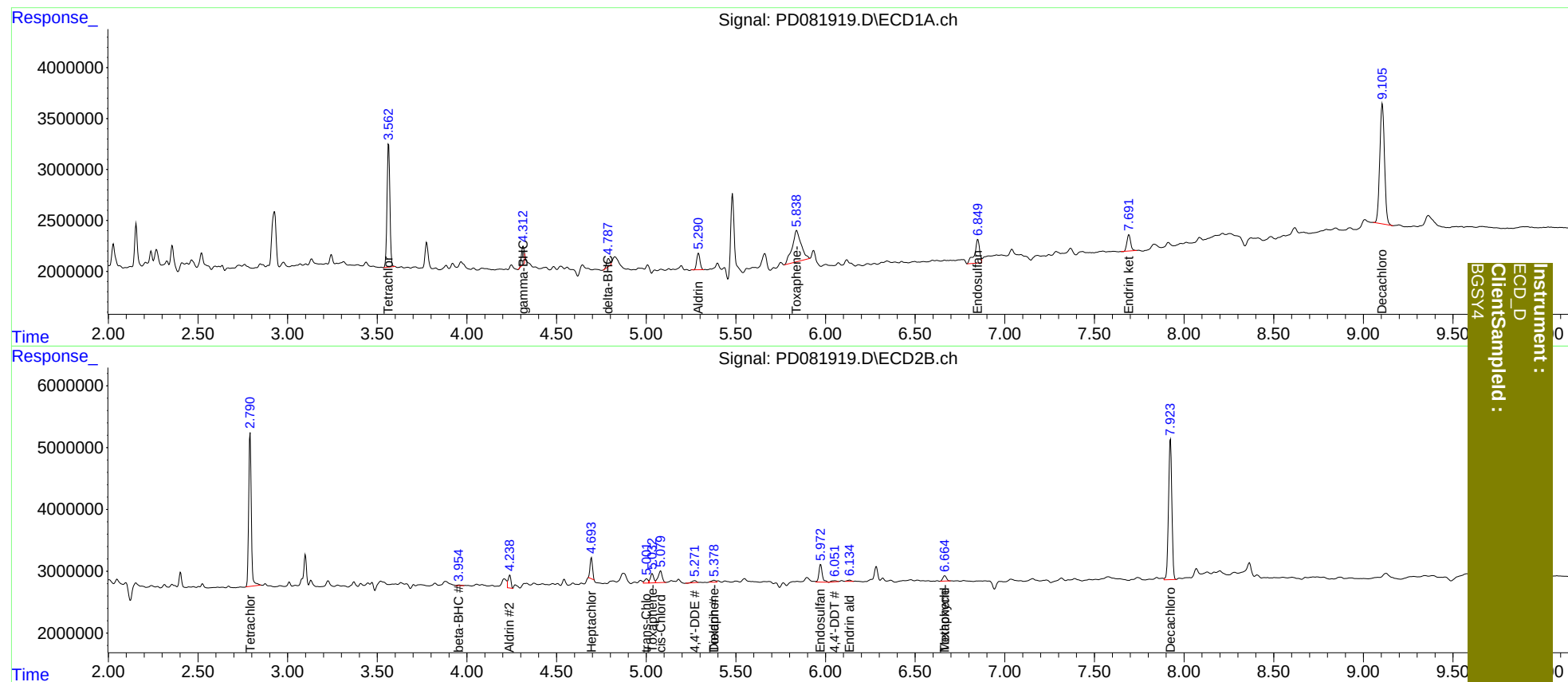
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.791	13393585	24917505	9.797	10.164
27)	SA Decachlor...	9.106	7.924	21740663	29529140	11.268	11.904
Target Compounds							
3)	MA gamma-BHC...	4.314f	3.632	1870881	221929	0.810	<MDL #
4)	MA Heptachlor	0.000	3.957	0	213524	N.D.	<MDL
5)	MB Aldrin	5.292	4.240	2092514	2331956	0.885	0.688
6)	B beta-BHC	0.000	3.957f	0	213524	N.D.	0.126
7)	B delta-BHC	4.790	0.000	958651	0	0.405	N.D. #
8)	B Heptachlo...	0.000	4.695f	0	3221929	N.D.	1.004
9)	A Endosulfan I	0.000	5.141	0	225963	N.D.	<MDL
10)	B trans-Chl...	0.000	5.003	0	926594	N.D.	0.297
11)	B cis-Chlor...	0.000	5.081	0	2938181	N.D.	0.917
12)	B 4,4'-DDE	0.000	5.272	0	511485	N.D.	0.173
13)	MA Dieldrin	0.000	5.379	0	472242	N.D.	0.144
15)	B Endosulfa...	6.850	5.973	4623861	3716162	2.395	1.317 #
17)	MA 4,4'-DDT	0.000	6.053	0	370018	N.D.	0.143
18)	B Endrin al...	0.000	6.135	0	286845	N.D.	0.132
20)	A Methoxychlor	0.000	6.666f	0	1249956	N.D.	0.936
21)	B Endrin ke...	7.693	0.000	2313781	0	1.197	N.D. #
22)	Toxaphene-1	5.839f	5.034	10608332	1941185	1624.155	118.566 #
23)	Toxaphene-2	0.000	5.379	0	472242	N.D.	27.708
24)	Toxaphene-3	0.000	6.666f	0	1249956	N.D.	21.355

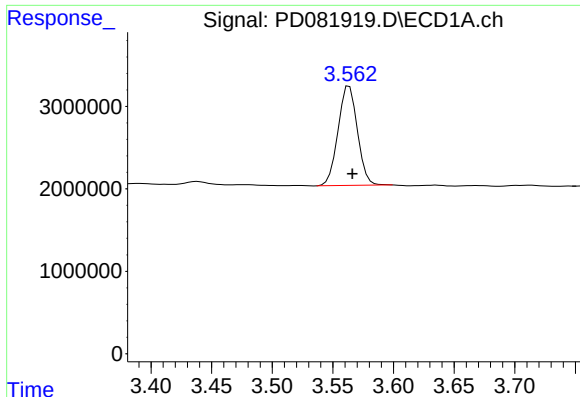
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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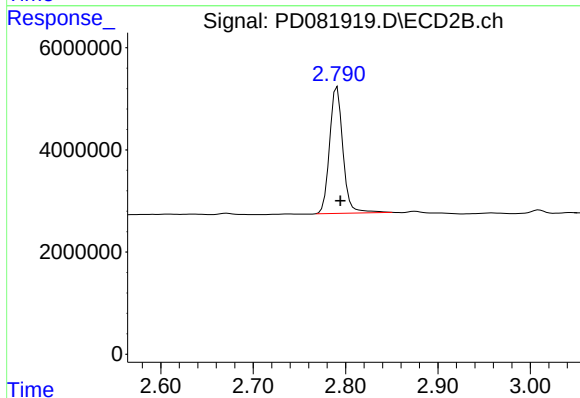




#1 Tetrachloro-m-xylene

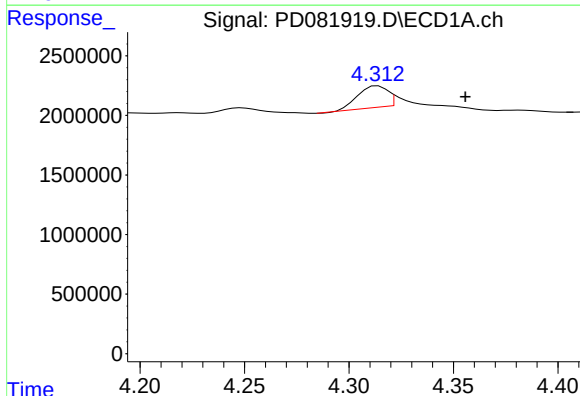
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 13393585
Conc: 9.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSY4



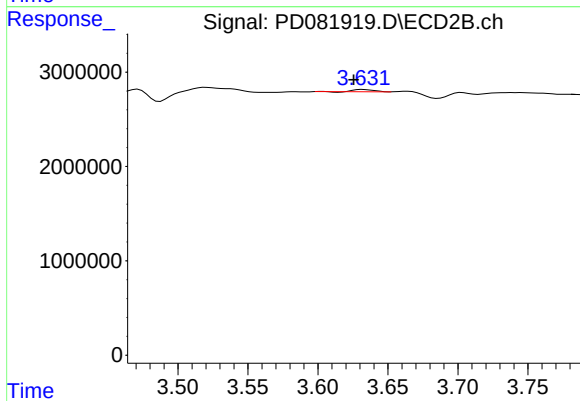
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.004 min
Response: 24917505
Conc: 10.16 ng/ml



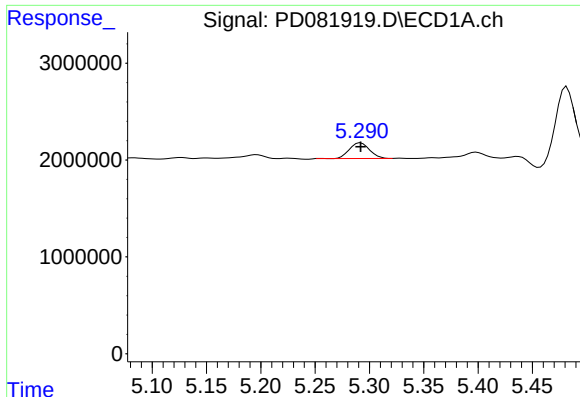
#3 gamma-BHC (Lindane)

R.T.: 4.314 min
Delta R.T.: -0.042 min
Response: 1870881
Conc: 0.81 ng/ml



#3 gamma-BHC (Lindane)

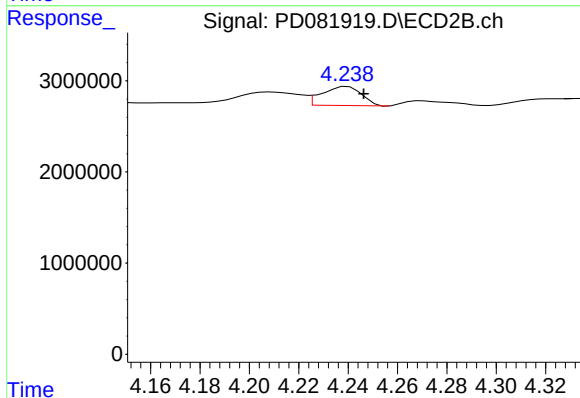
R.T.: 3.632 min
Delta R.T.: 0.006 min
Response: 221929
Conc: N.D.



#5 Aldrin

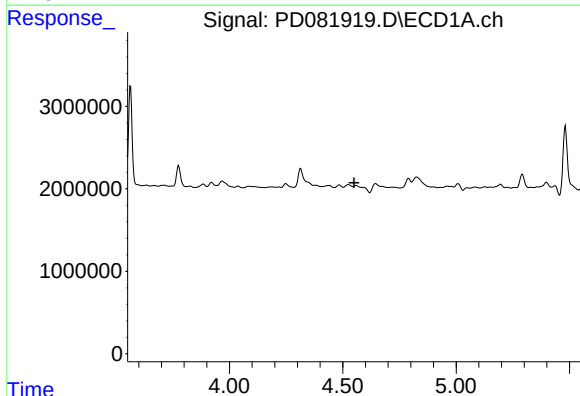
R.T.: 5.292 min
Delta R.T.: 0.000 min
Response: 2092514
Conc: 0.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSY4



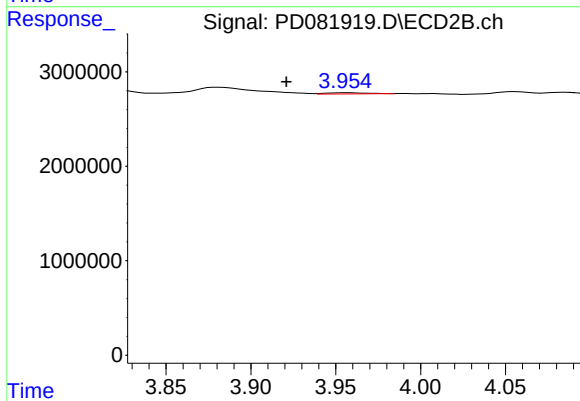
#5 Aldrin

R.T.: 4.240 min
Delta R.T.: -0.007 min
Response: 2331956
Conc: 0.69 ng/ml



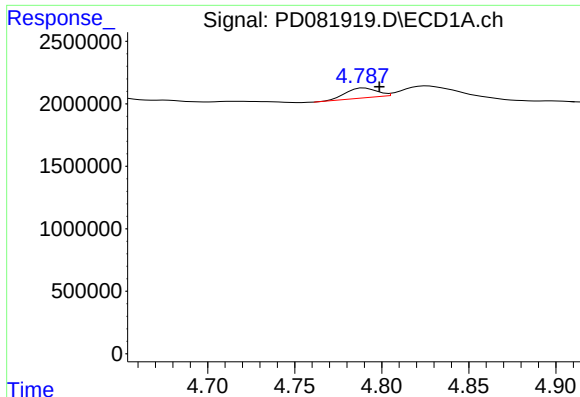
#6 beta-BHC

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



#6 beta-BHC

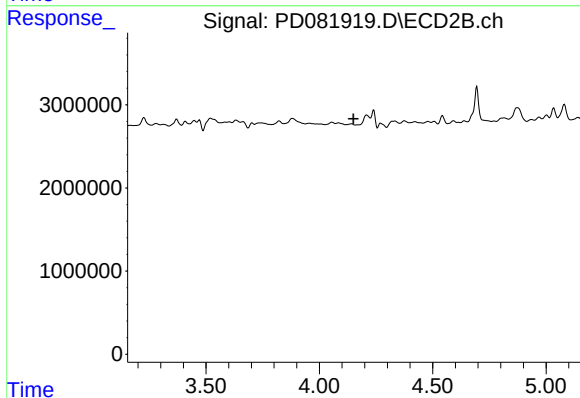
R.T.: 3.957 min
Delta R.T.: 0.036 min
Response: 213524
Conc: 0.13 ng/ml



#7 delta-BHC

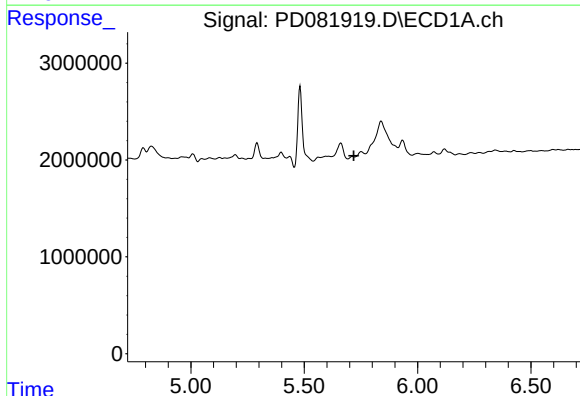
R.T.: 4.790 min
Delta R.T.: -0.008 min
Response: 958651
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSY4



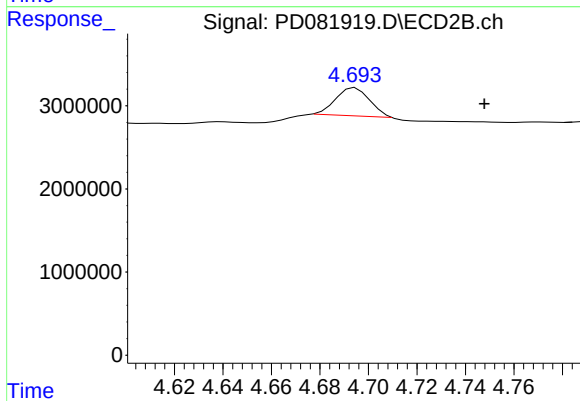
#7 delta-BHC

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



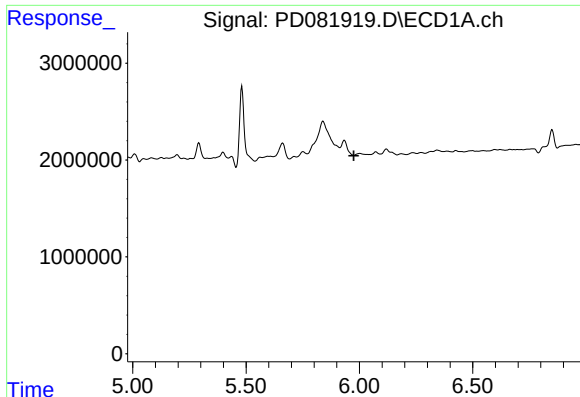
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.718 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

R.T.: 4.695 min
Delta R.T.: -0.053 min
Response: 3221929
Conc: 1.00 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 :
BGSY4

#10 trans-Chlordane

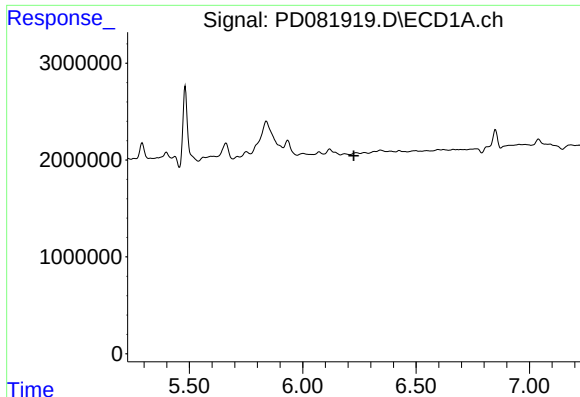
R.T.: 5.003 min
Delta R.T.: 0.005 min
Response: 926594
Conc: 0.30 ng/ml

#11 cis-Chlordane

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

#11 cis-Chlordane

R.T.: 5.081 min
Delta R.T.: 0.019 min
Response: 2938181
Conc: 0.92 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 :
BGSY4

#12 4,4'-DDE

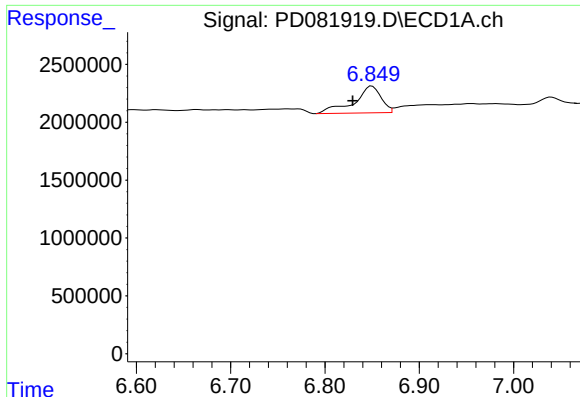
R.T.: 5.272 min
Delta R.T.: 0.021 min
Response: 511485
Conc: 0.17 ng/ml

#13 Dieldrin

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

#13 Dieldrin

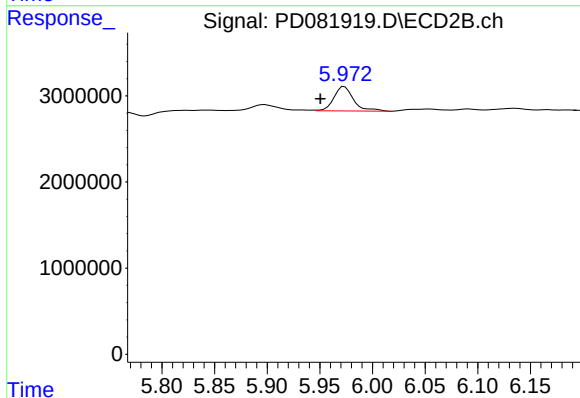
R.T.: 5.379 min
Delta R.T.: -0.004 min
Response: 472242
Conc: 0.14 ng/ml



#15 Endosulfan II

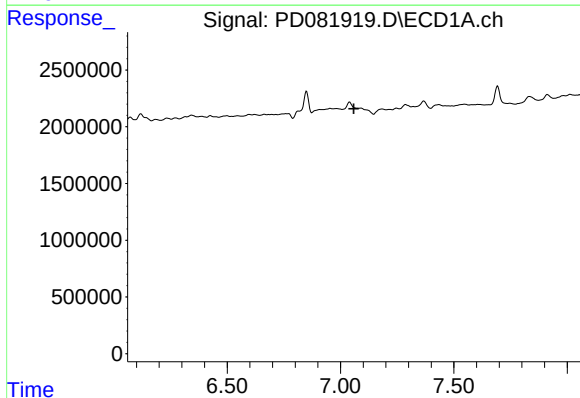
R.T.: 6.850 min
Delta R.T.: 0.021 min
Response: 4623861
Conc: 2.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSY4



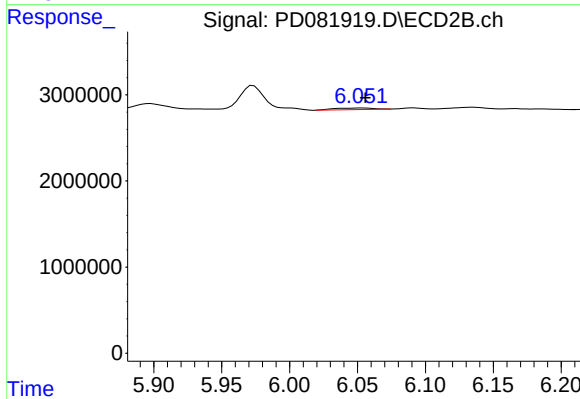
#15 Endosulfan II

R.T.: 5.973 min
Delta R.T.: 0.023 min
Response: 3716162
Conc: 1.32 ng/ml



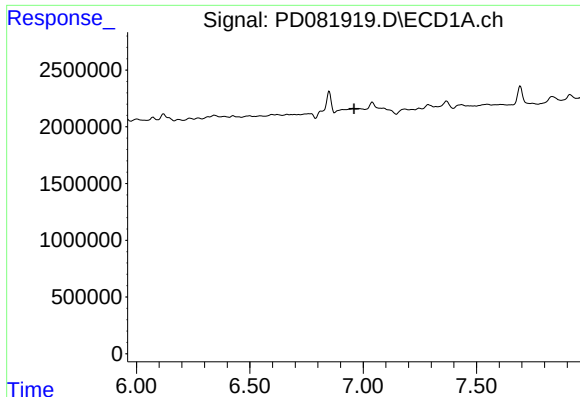
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.058 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

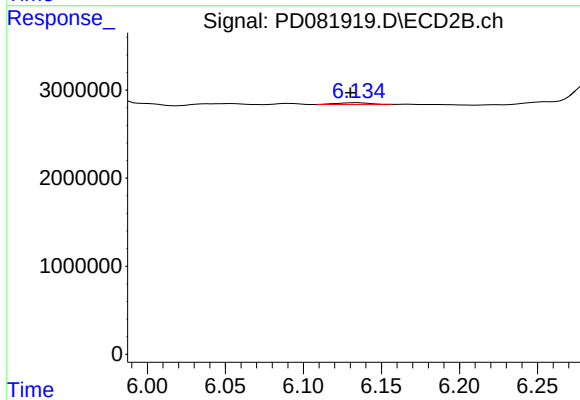
R.T.: 6.053 min
Delta R.T.: -0.002 min
Response: 370018
Conc: 0.14 ng/ml



#18 Endrin aldehyde

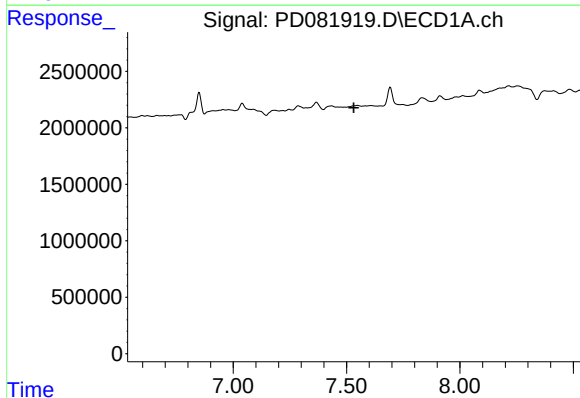
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSY4



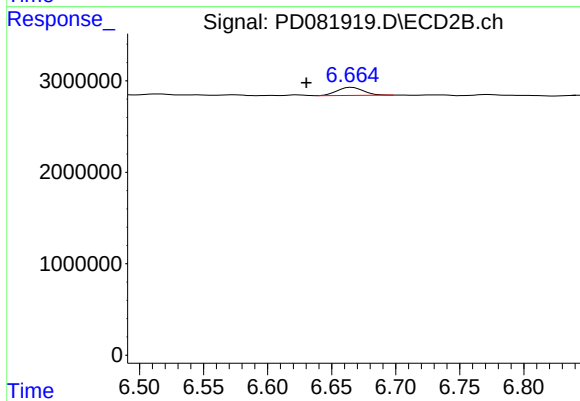
#18 Endrin aldehyde

R.T.: 6.135 min
Delta R.T.: 0.005 min
Response: 286845
Conc: 0.13 ng/ml



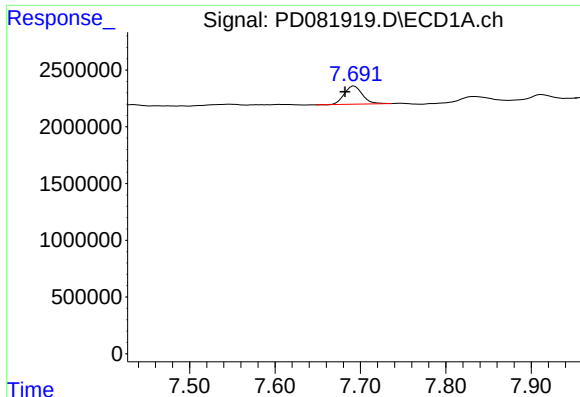
#20 Methoxychlor

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



#20 Methoxychlor

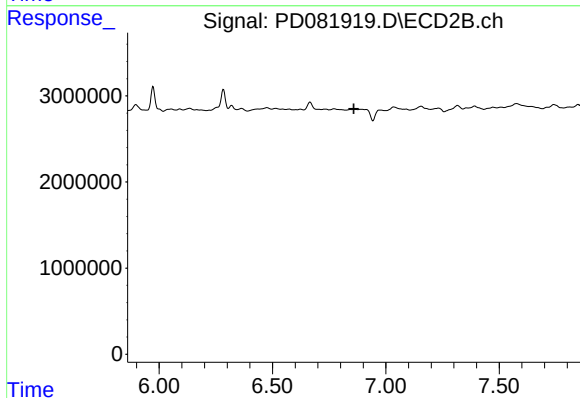
R.T.: 6.666 min
Delta R.T.: 0.035 min
Response: 1249956
Conc: 0.94 ng/ml



#21 Endrin ketone

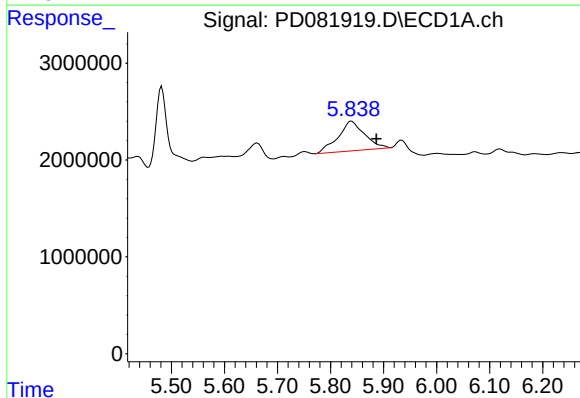
R.T.: 7.693 min
Delta R.T.: 0.011 min
Response: 2313781
Conc: 1.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSY4



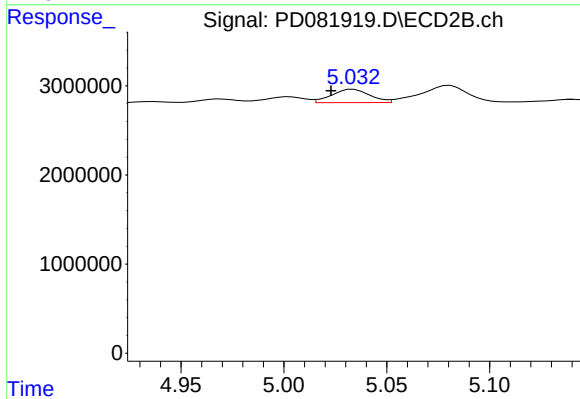
#21 Endrin ketone

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



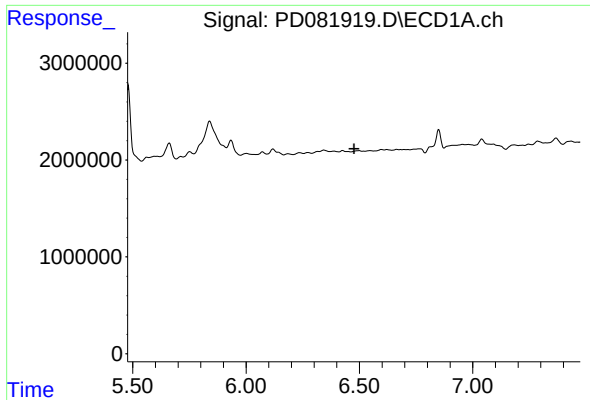
#22 Toxaphene-1

R.T.: 5.839 min
Delta R.T.: -0.047 min
Response: 10608332
Conc: 1624.16 ng/ml



#22 Toxaphene-1

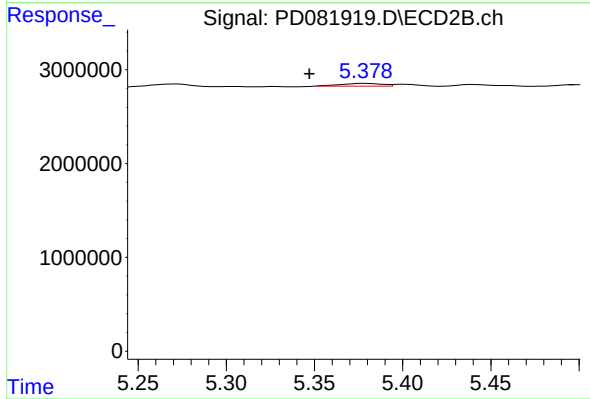
R.T.: 5.034 min
Delta R.T.: 0.011 min
Response: 1941185
Conc: 118.57 ng/ml



#23 Toxaphene-2

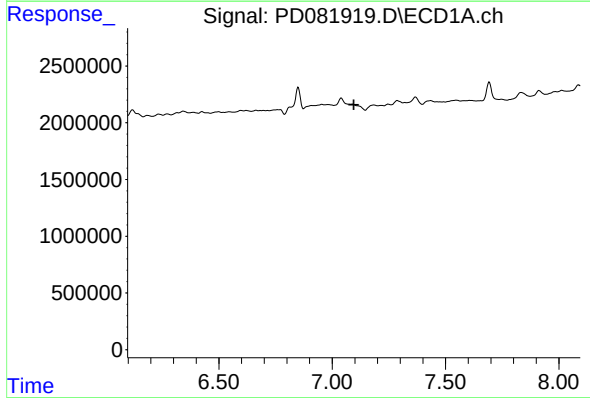
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSY4



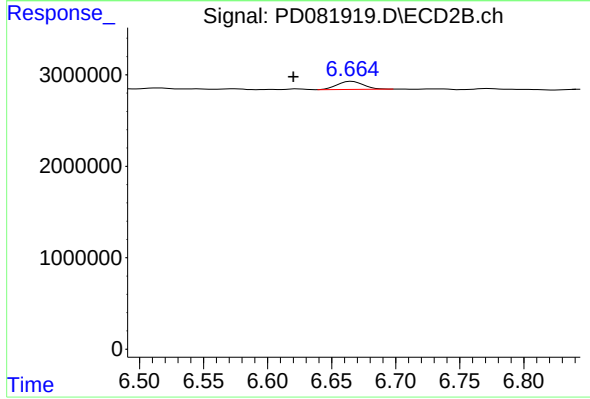
#23 Toxaphene-2

R.T.: 5.379 min
Delta R.T.: 0.032 min
Response: 472242
Conc: 27.71 ng/ml



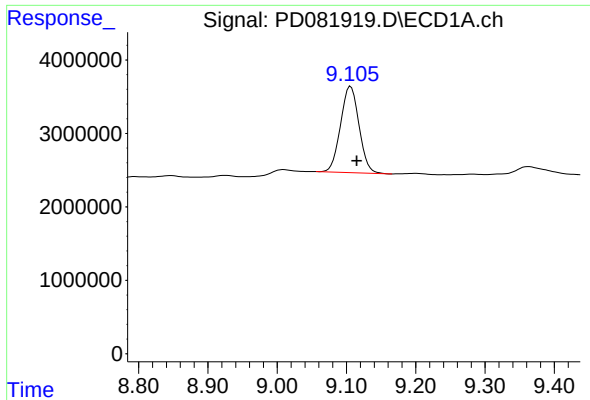
#24 Toxaphene-3

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



#24 Toxaphene-3

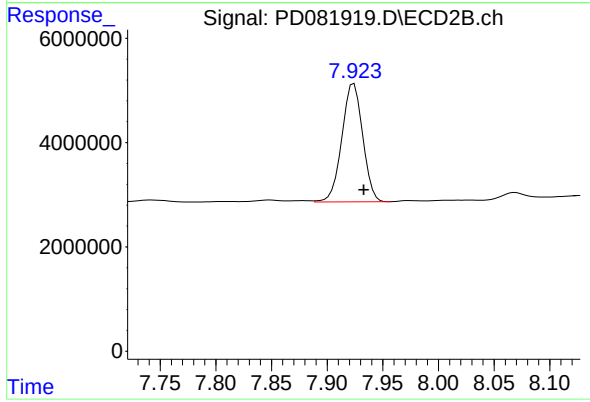
R.T.: 6.666 min
Delta R.T.: 0.045 min
Response: 1249956
Conc: 21.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: -0.009 min
Response: 21740663
Conc: 11.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSY4



#27 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: -0.009 min
Response: 29529140
Conc: 11.90 ng/ml