

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022224\
 Data File : PD081558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2024 19:01
 Operator : AR\AJ
 Sample : P1469-14
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH9X5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 20:47:04 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

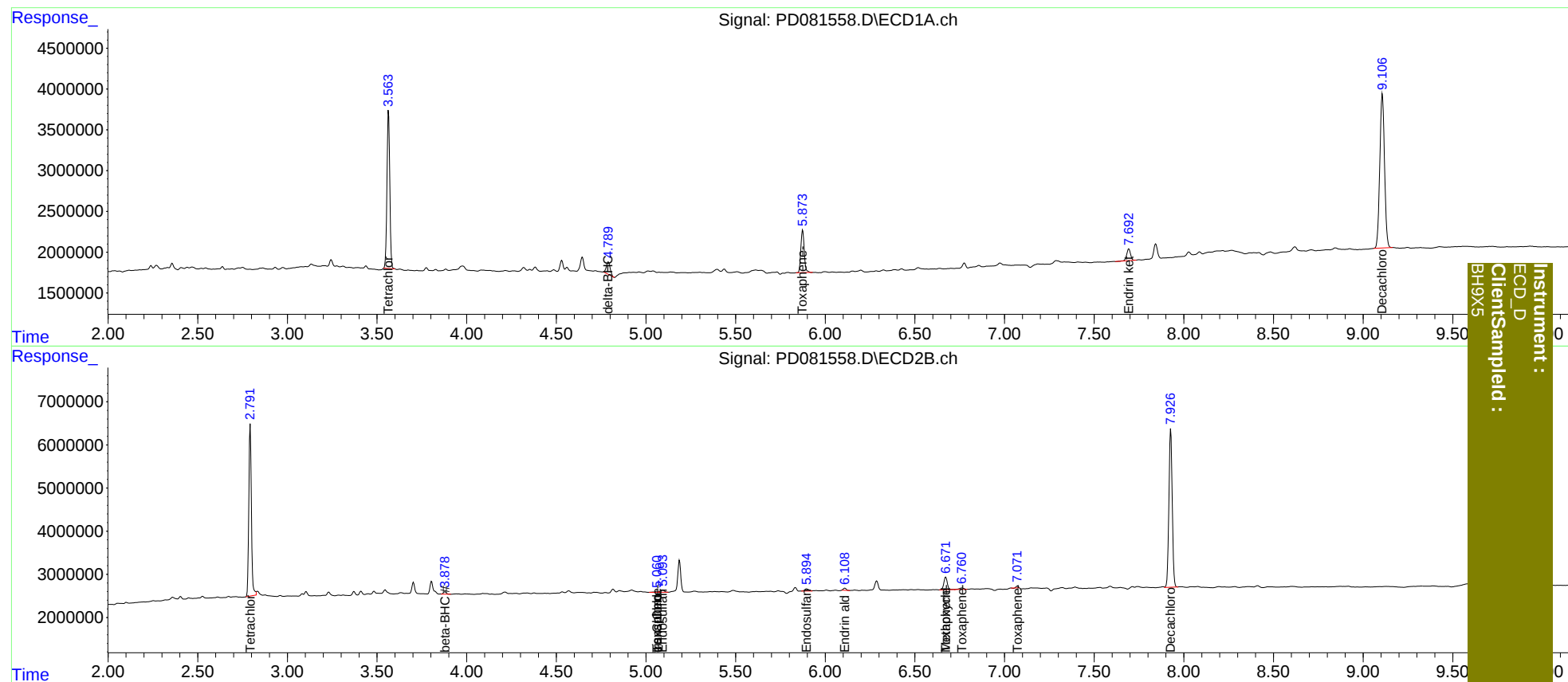
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.793	21134136	39536311	15.459	16.127
27)	SA Decachlor...	9.107	7.927	34693899	47291820	17.982	19.064
Target Compounds							
3)	MA gamma-BHC...	0.000	3.633	0	313631	N.D.	<MDL
5)	MB Aldrin	0.000	4.243	0	155600	N.D.	<MDL
6)	B beta-BHC	0.000	3.879f	0	607563	N.D.	0.360
7)	B delta-BHC	4.790	0.000	2267529	0	0.957	N.D. #
9)	A Endosulfan I	0.000	5.094	0	798663	N.D.	0.267
10)	B trans-Chl...	0.000	5.062f	0	354102	N.D.	0.113
11)	B cis-Chlor...	0.000	5.062	0	354102	N.D.	0.111
12)	B 4,4'-DDE	0.000	5.272	0	215811	N.D.	<MDL
15)	B Endosulfa...	0.000	5.896f	0	820721	N.D.	0.291
16)	A 4,4'-DDD	0.000	5.833	0	213547	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.058	0	212633	N.D.	<MDL
18)	B Endrin al...	0.000	6.110	0	549882	N.D.	0.254
20)	A Methoxychlor	0.000	6.672f	0	3993758	N.D.	2.989
21)	B Endrin ke...	7.693	0.000	2160740	0	1.117	N.D. #
22)	Toxaphene-1	5.874	5.062f	6837798	354102	1046.879	21.628 #
24)	Toxaphene-3	0.000	6.672f	0	3993758	N.D.	68.232
25)	Toxaphene-4	0.000	6.762	0	655989	N.D.	8.244
26)	Toxaphene-5	0.000	7.072	0	317250	N.D.	9.784

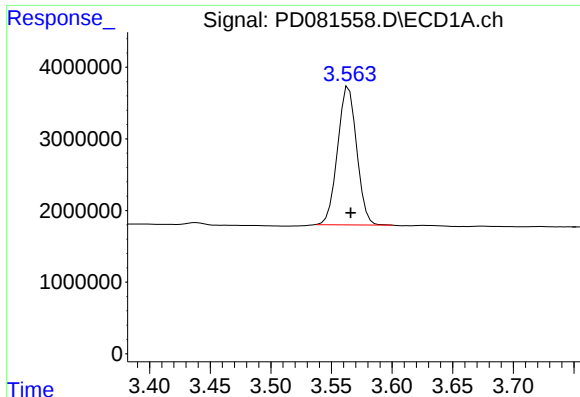
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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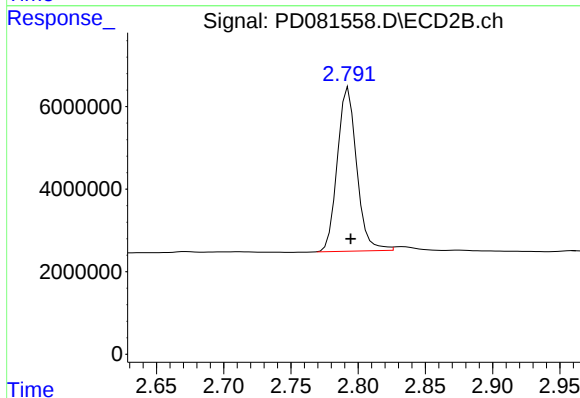




#1 Tetrachloro-m-xylene

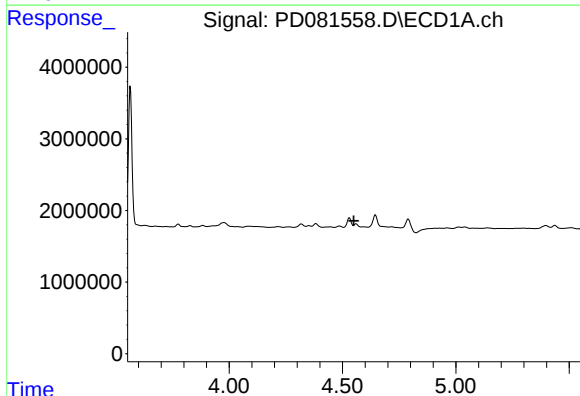
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 21134136
Conc: 15.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH9X5



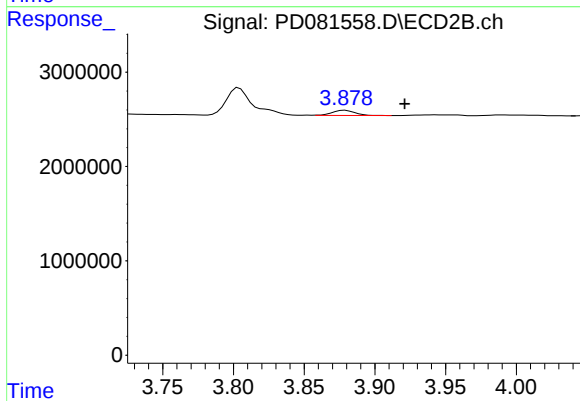
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 39536311
Conc: 16.13 ng/ml



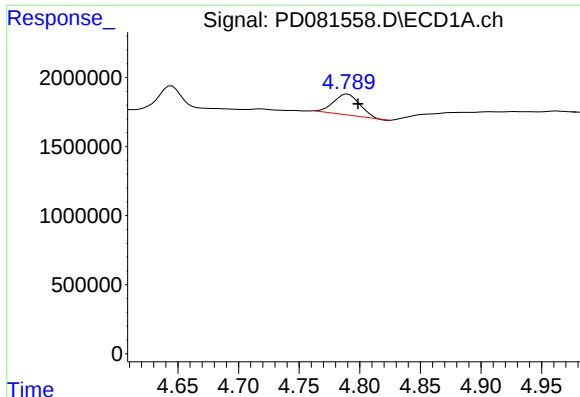
#6 beta-BHC

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



#6 beta-BHC

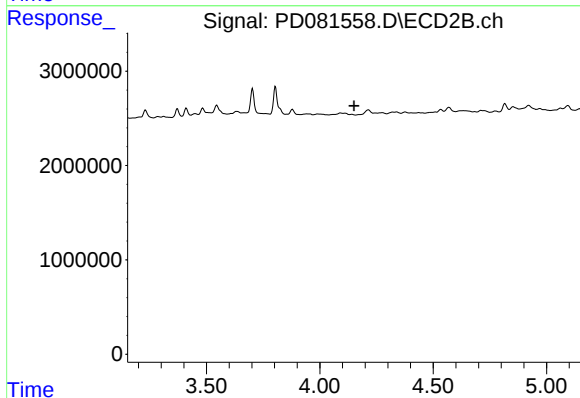
R.T.: 3.879 min
Delta R.T.: -0.042 min
Response: 607563
Conc: 0.36 ng/ml



#7 delta-BHC

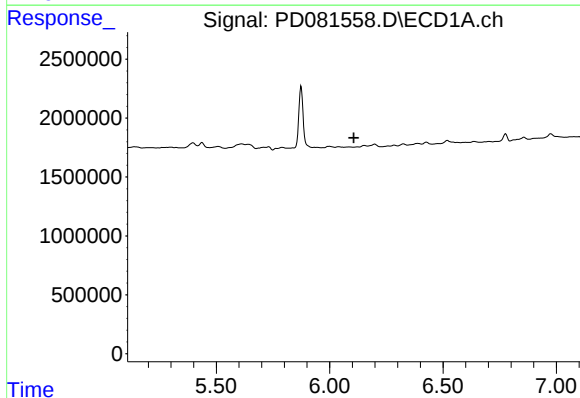
R.T.: 4.790 min
Delta R.T.: -0.008 min
Response: 2267529
Conc: 0.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH9X5



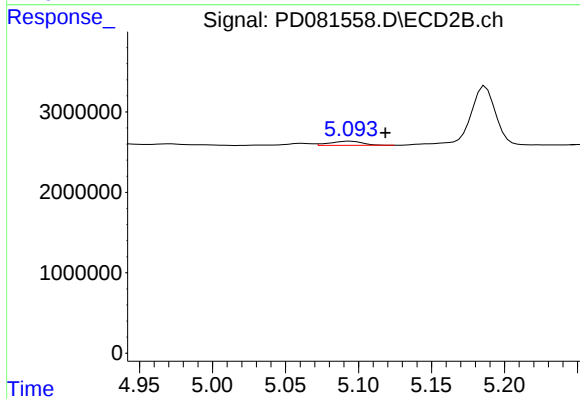
#7 delta-BHC

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



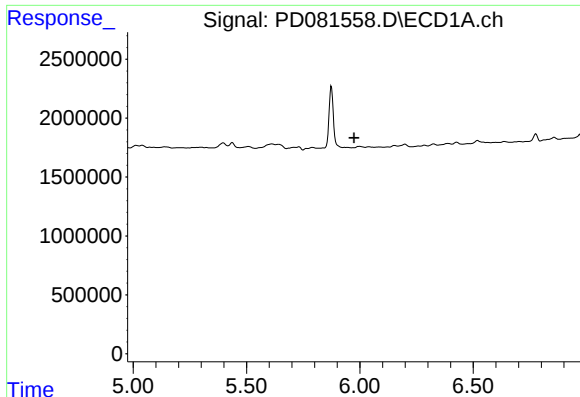
#9 Endosulfan I

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



#9 Endosulfan I

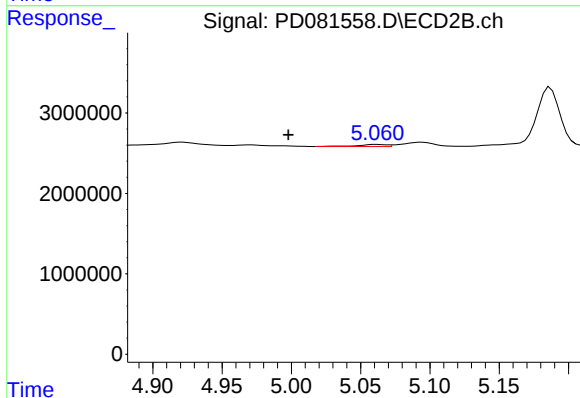
R.T.: 5.094 min
Delta R.T.: -0.024 min
Response: 798663
Conc: 0.27 ng/ml



#10 trans-Chlordane

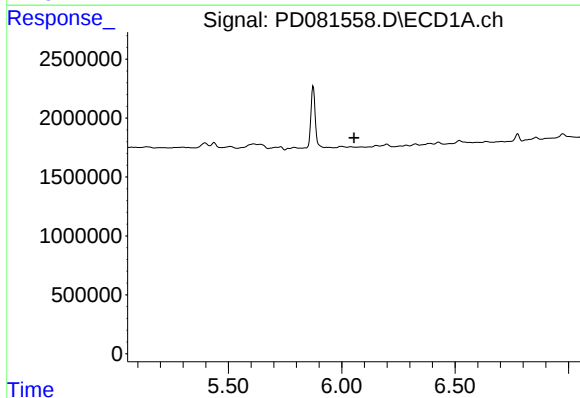
R.T.: 0.000 min
Exp R.T. : 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9X5



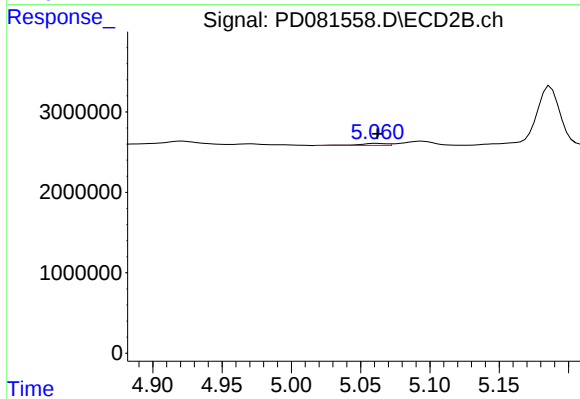
#10 trans-Chlordane

R.T.: 5.062 min
Delta R.T.: 0.064 min
Response: 354102
Conc: 0.11 ng/ml



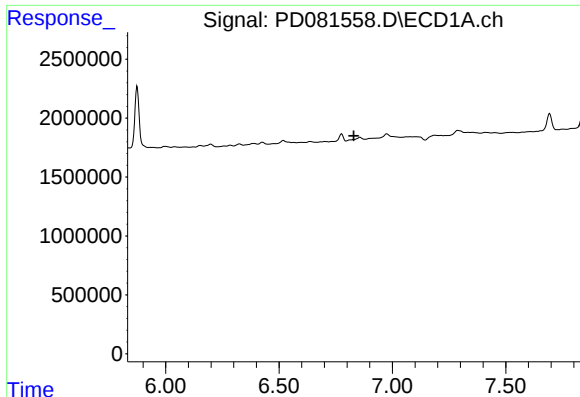
#11 cis-Chlordane

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



#11 cis-Chlordane

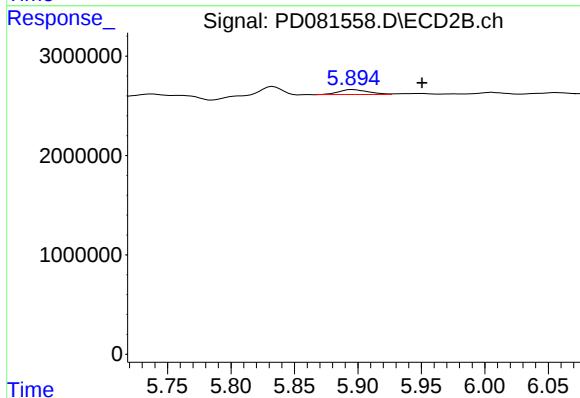
R.T.: 5.062 min
Delta R.T.: 0.000 min
Response: 354102
Conc: 0.11 ng/ml



#15 Endosulfan II

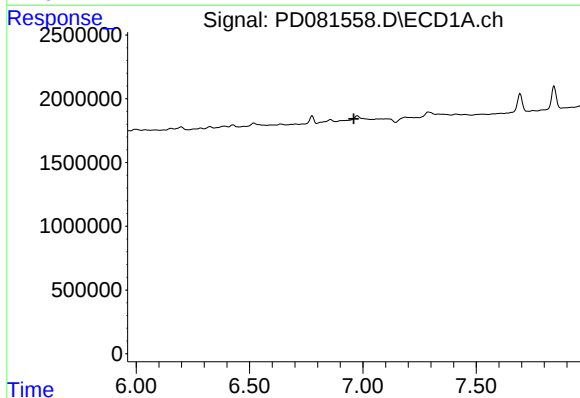
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9X5



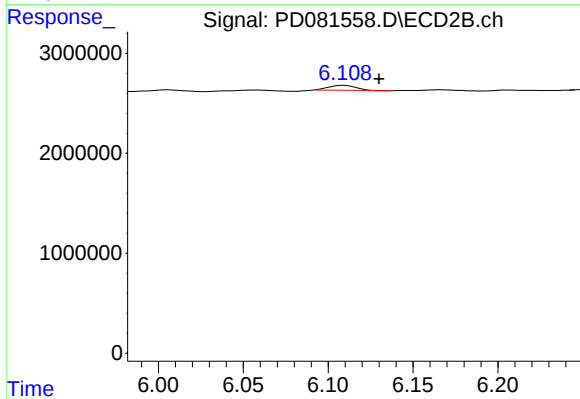
#15 Endosulfan II

R.T.: 5.896 min
Delta R.T.: -0.055 min
Response: 820721
Conc: 0.29 ng/ml



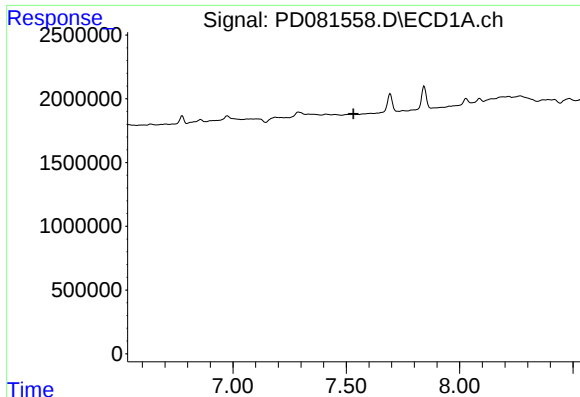
#18 Endrin aldehyde

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



#18 Endrin aldehyde

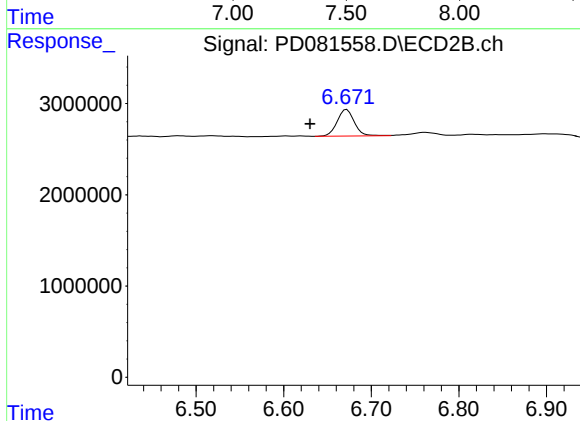
R.T.: 6.110 min
Delta R.T.: -0.020 min
Response: 549882
Conc: 0.25 ng/ml



#20 Methoxychlor

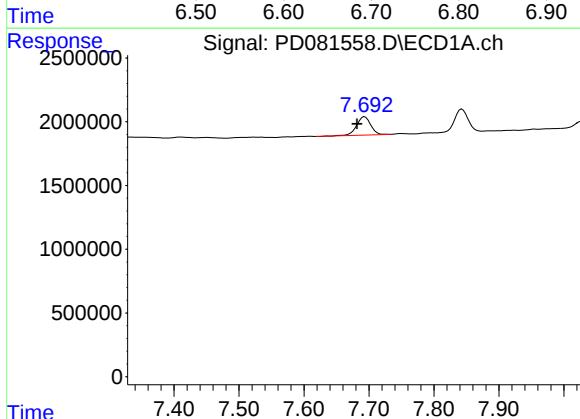
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9X5



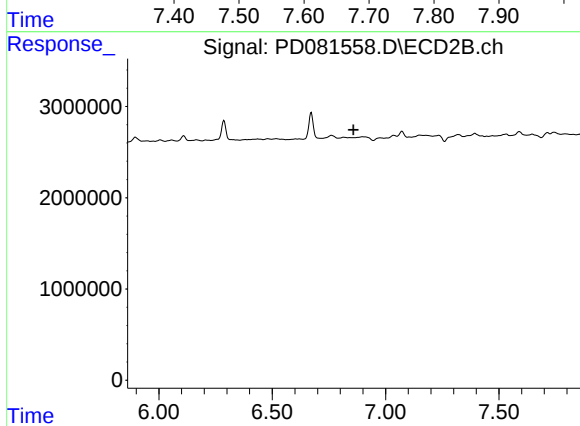
#20 Methoxychlor

R.T.: 6.672 min
Delta R.T.: 0.042 min
Response: 3993758
Conc: 2.99 ng/ml



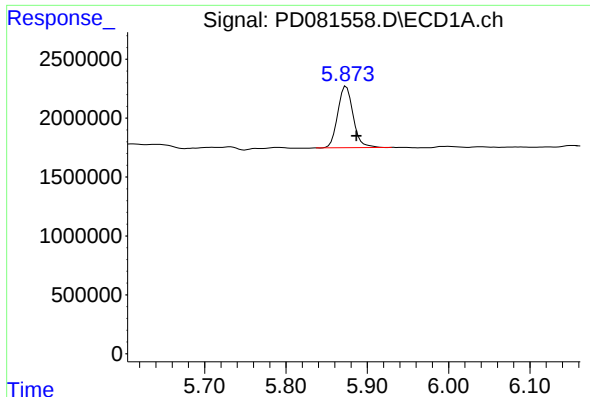
#21 Endrin ketone

R.T.: 7.693 min
Delta R.T.: 0.012 min
Response: 2160740
Conc: 1.12 ng/ml



#21 Endrin ketone

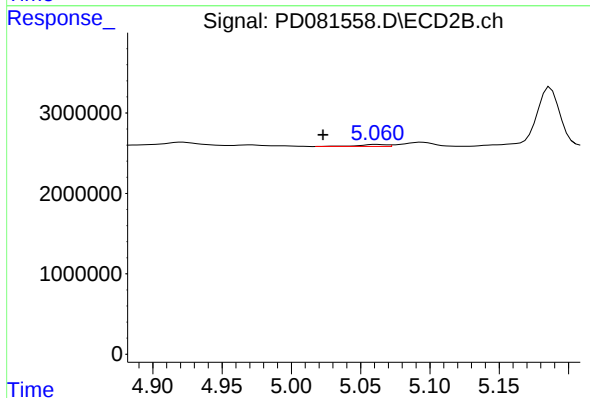
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

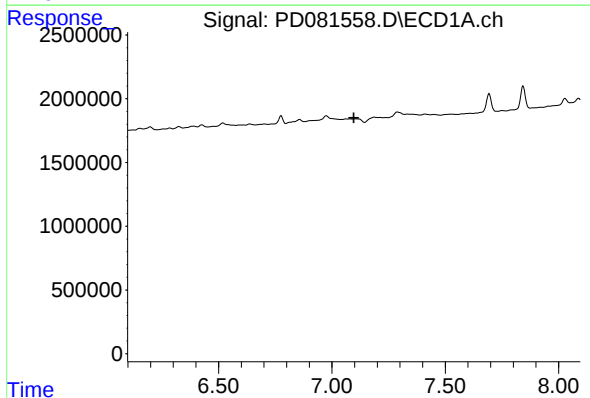
R.T.: 5.874 min
Delta R.T.: -0.012 min
Response: 6837798
Conc: 1046.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH9X5



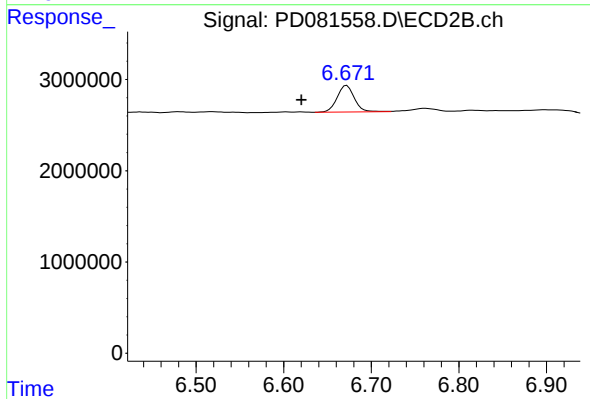
#22 Toxaphene-1

R.T.: 5.062 min
Delta R.T.: 0.039 min
Response: 354102
Conc: 21.63 ng/ml



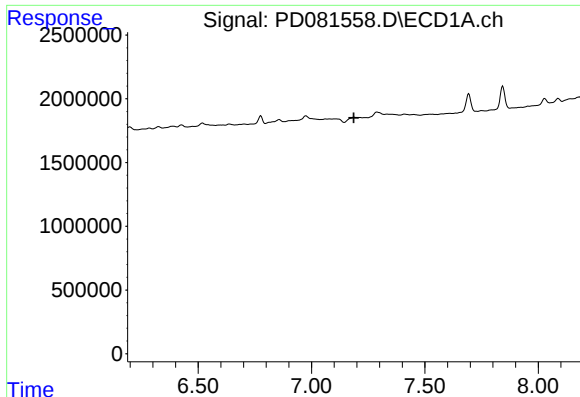
#24 Toxaphene-3

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



#24 Toxaphene-3

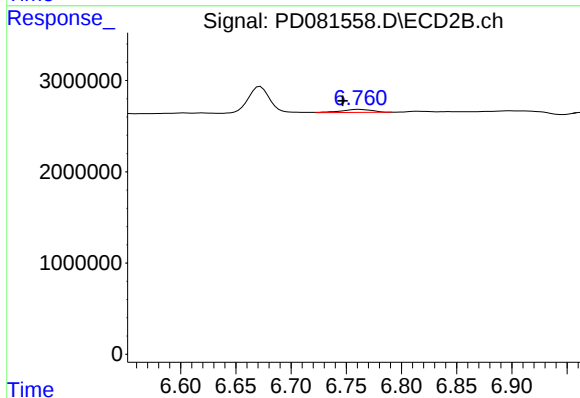
R.T.: 6.672 min
Delta R.T.: 0.052 min
Response: 3993758
Conc: 68.23 ng/ml



#25 Toxaphene-4

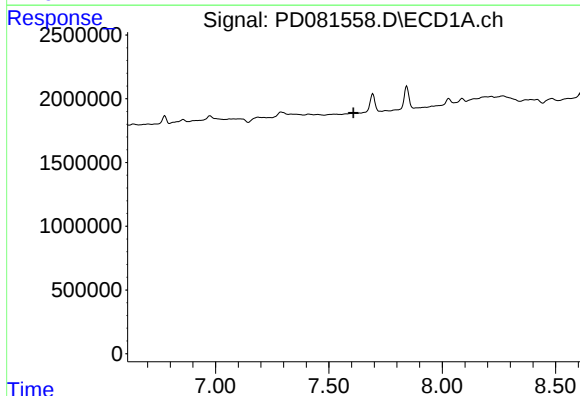
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9X5



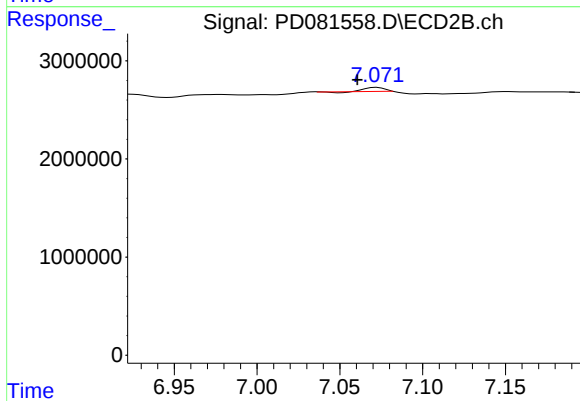
#25 Toxaphene-4

R.T.: 6.762 min
Delta R.T.: 0.015 min
Response: 655989
Conc: 8.24 ng/ml



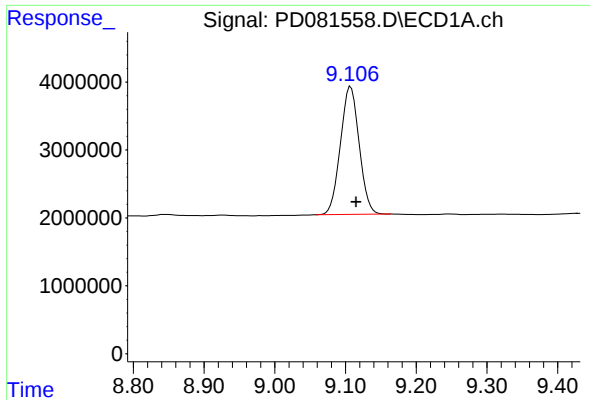
#26 Toxaphene-5

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



#26 Toxaphene-5

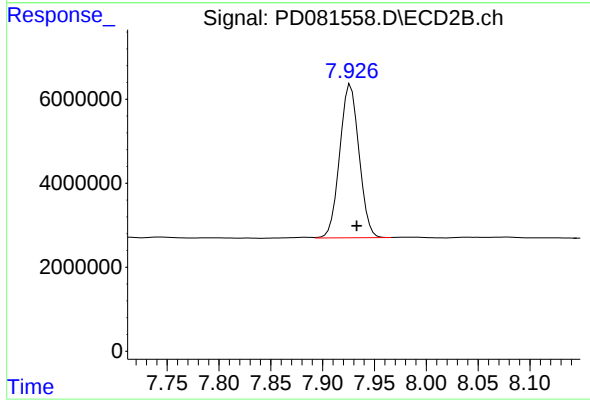
R.T.: 7.072 min
Delta R.T.: 0.012 min
Response: 317250
Conc: 9.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.007 min
Response: 34693899
Conc: 17.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH9X5



#27 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: -0.006 min
Response: 47291820
Conc: 19.06 ng/ml