

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010220\
 Data File : PD056860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2020 22:09
 Operator : AJ\MA
 Sample : K6457-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEST-GPC-BLANK-SPIKE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 06:10:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010220CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 03 06:06:42 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	3.988	4.631	24378803	42528599	20.011	20.309
4)	MA Heptachlor	4.273	5.137	22698386	43194847	20.382	20.344
5)	MB Aldrin	4.513	5.440	22089546	40256909	20.136	20.419
6)	B beta-BHC	4.273f	0.000	22698386	0	42.946	N.D. #
13)	MA Dieldrin	5.520	6.436	44411699	78624486	41.394	41.317
14)	MA Endrin	5.773	6.652	37900531	64154253	42.278	41.423
17)	MA 4,4'-DDT	6.143	7.073	30540733	56507346	41.586	39.834
22)	Toxaphene-1	5.520	0.000	44411699	0	7495.663	N.D. #
23)	Toxaphene-2	0.000	6.652	0	64154253	N.D.	5966.338
24)	Toxaphene-3	0.000	7.073	0	56507346	N.D.	3665.707
25)	Toxaphene-4	6.143	7.073	30540733	56507346	1903.963	1330.129 #

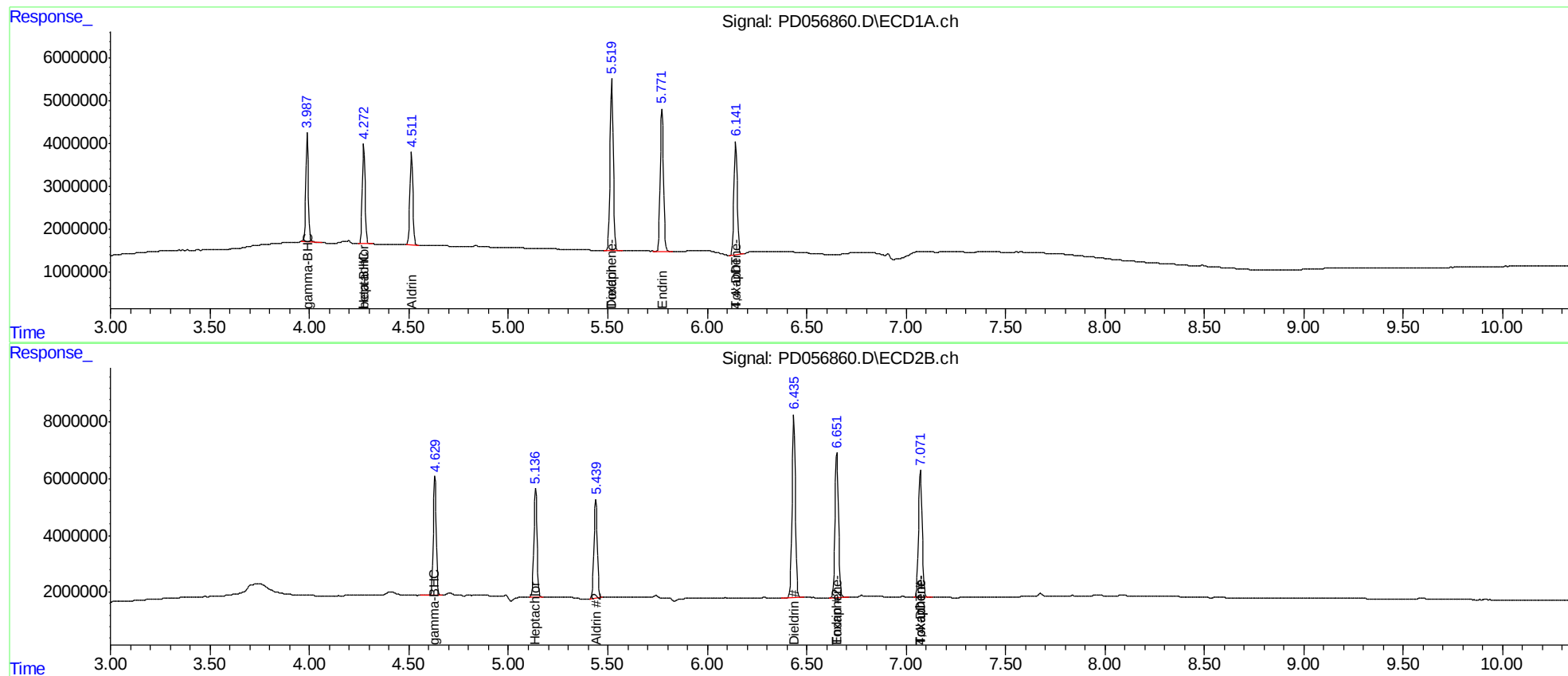
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

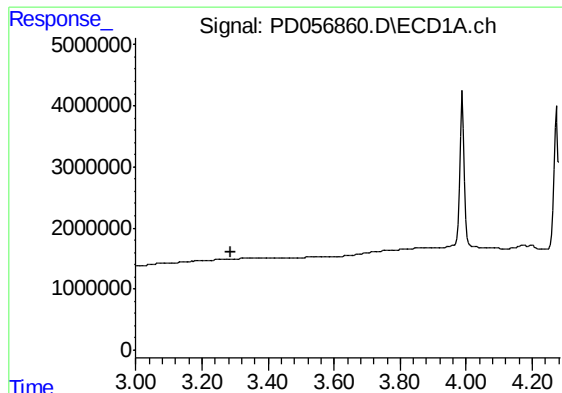
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010220\
Data File : PD056860.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jan 2020 22:09
Operator : AJ\MA
Sample : K6457-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PEST-GPC-BLANK-SPIKE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 06:10:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010220CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jan 03 06:06:42 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

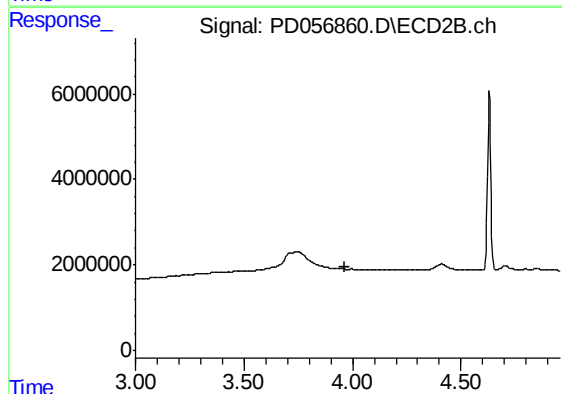




#1 Tetrachloro-m-xylene

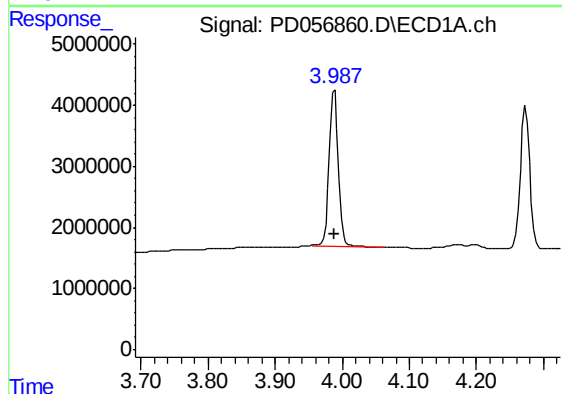
R.T.: 0.000 min
Exp R.T. : 3.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK-SPIKE



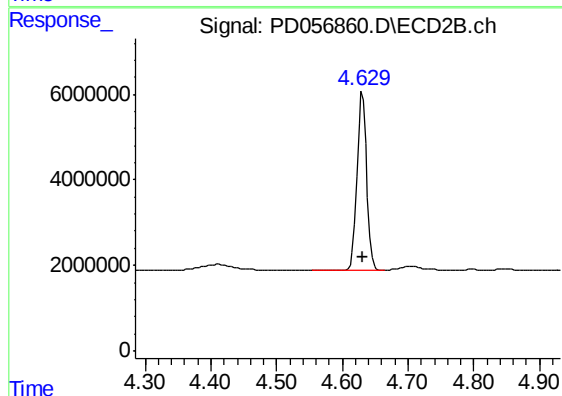
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.961 min
Response: 0
Conc: N.D.



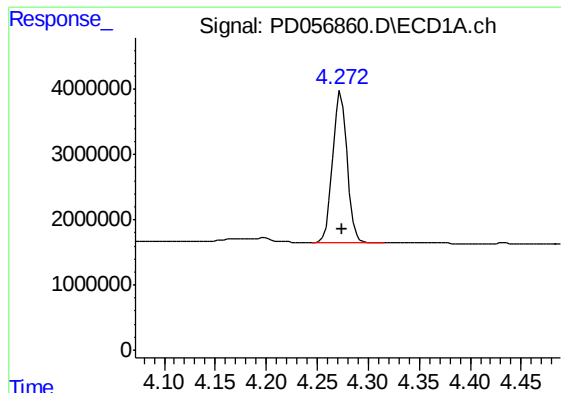
#3 gamma-BHC (Lindane)

R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 24378803
Conc: 20.01 ng/ml



#3 gamma-BHC (Lindane)

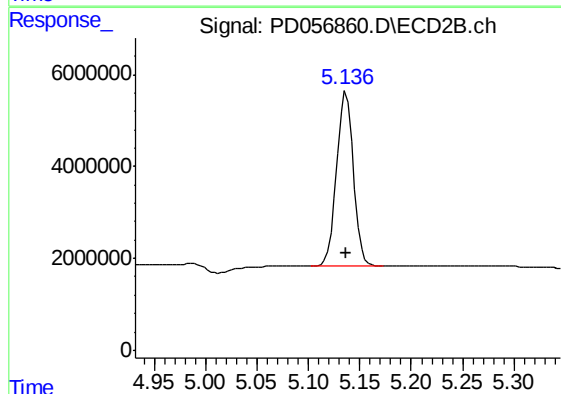
R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 42528599
Conc: 20.31 ng/ml



#4 Heptachlor

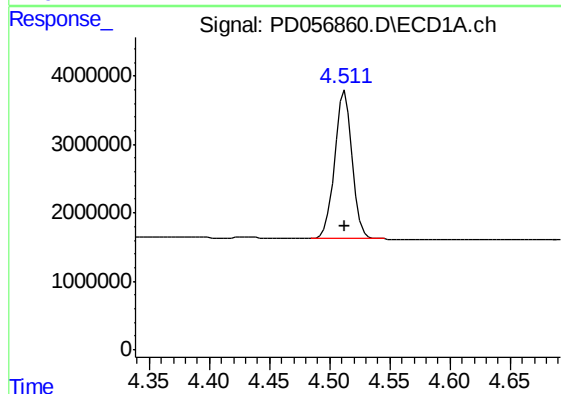
R.T.: 4.273 min
Delta R.T.: 0.000 min
Response: 22698386
Conc: 20.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK-SPIKE



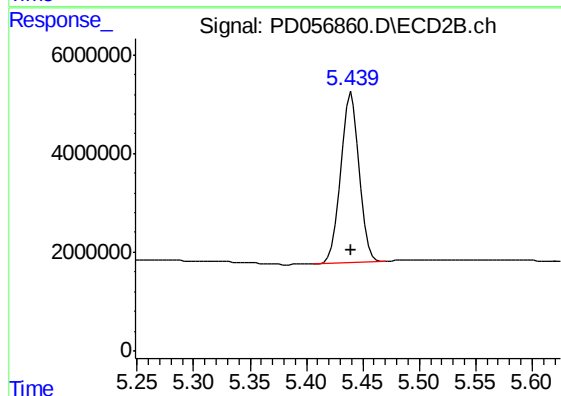
#4 Heptachlor

R.T.: 5.137 min
Delta R.T.: 0.000 min
Response: 43194847
Conc: 20.34 ng/ml



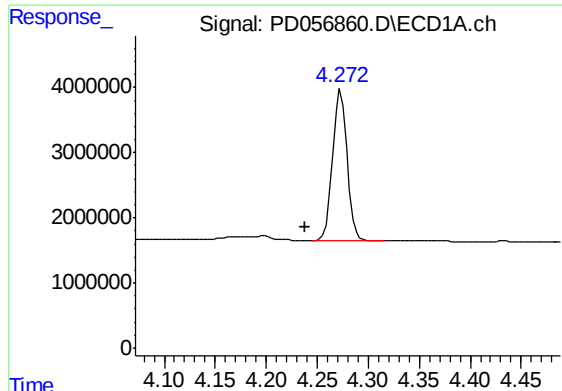
#5 Aldrin

R.T.: 4.513 min
Delta R.T.: 0.000 min
Response: 22089546
Conc: 20.14 ng/ml



#5 Aldrin

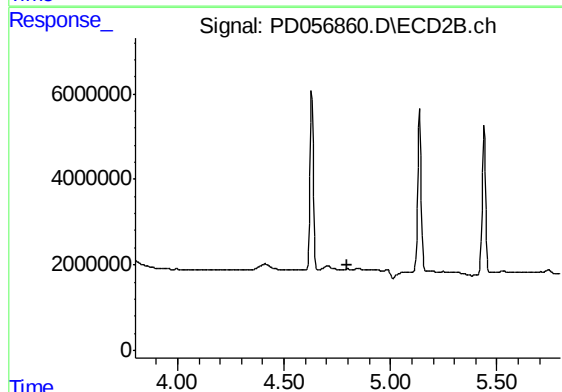
R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 40256909
Conc: 20.42 ng/ml



#6 beta-BHC

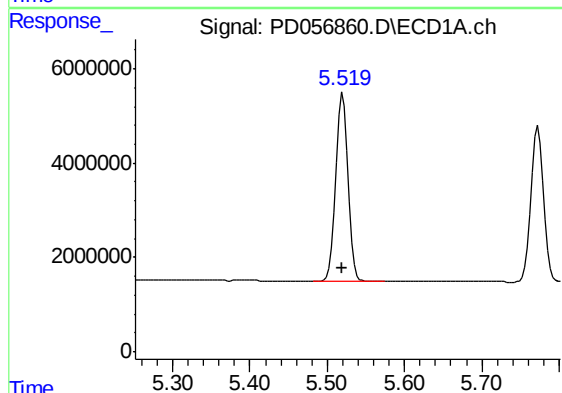
R.T.: 4.273 min
Delta R.T.: 0.035 min
Response: 22698386
Conc: 42.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK-SPIKE



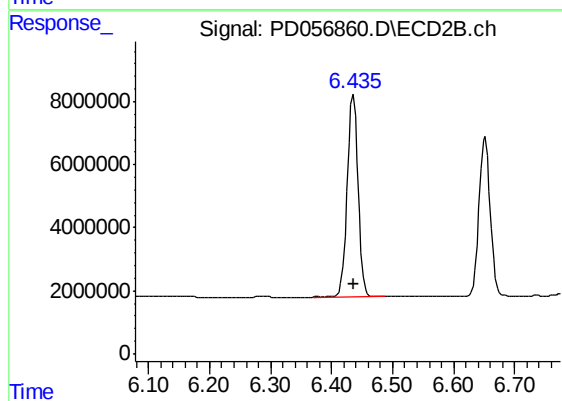
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



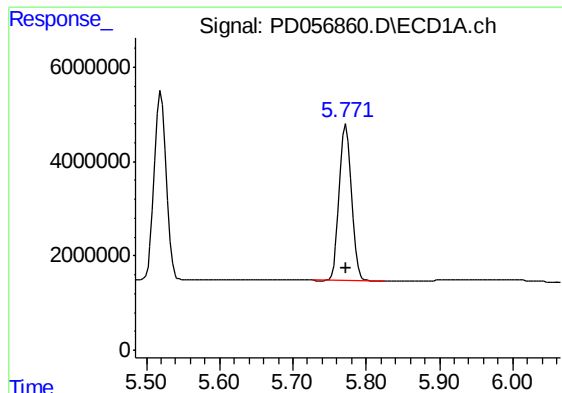
#13 Dieldrin

R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 44411699
Conc: 41.39 ng/ml



#13 Dieldrin

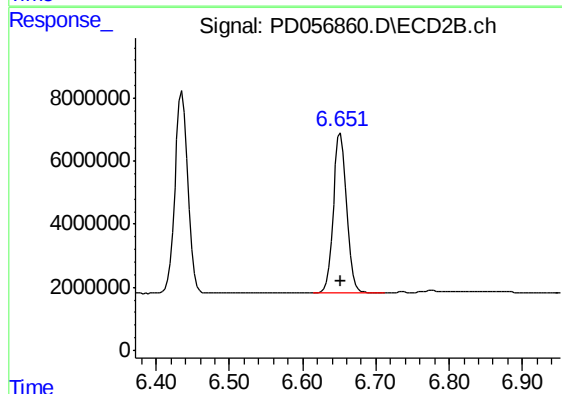
R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 78624486
Conc: 41.32 ng/ml



#14 Endrin

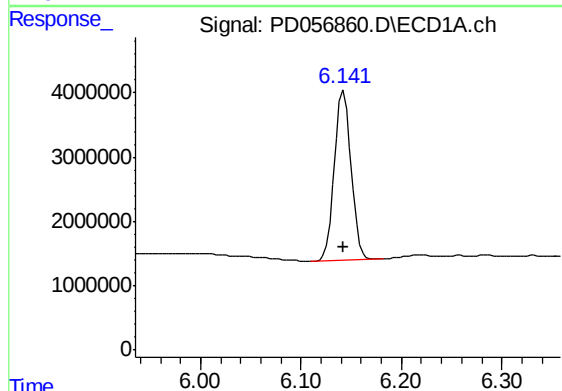
R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 37900531
Conc: 42.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK-SPIKE



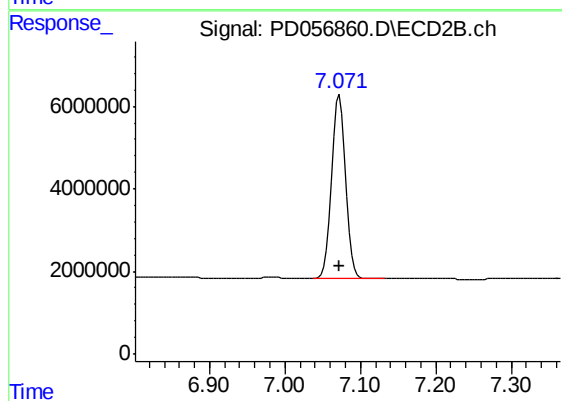
#14 Endrin

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 64154253
Conc: 41.42 ng/ml



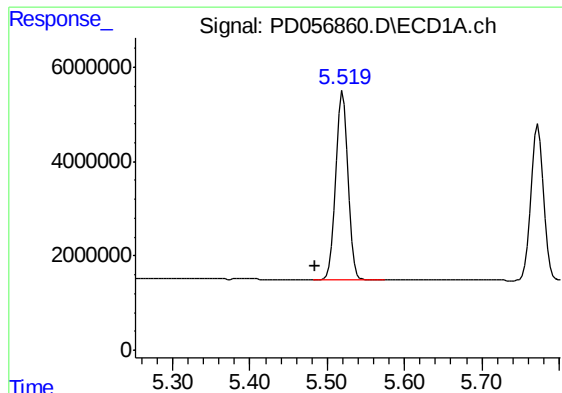
#17 4,4'-DDT

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 30540733
Conc: 41.59 ng/ml



#17 4,4'-DDT

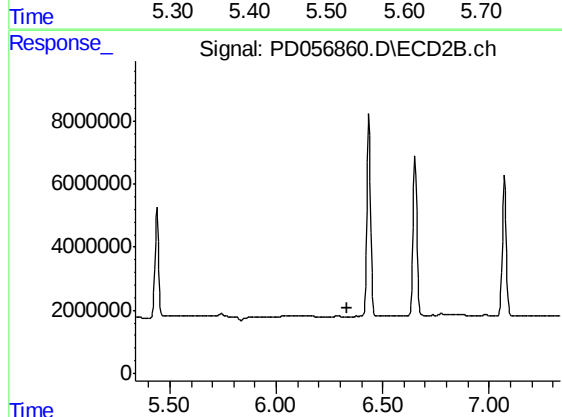
R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 56507346
Conc: 39.83 ng/ml



#22 Toxaphene-1

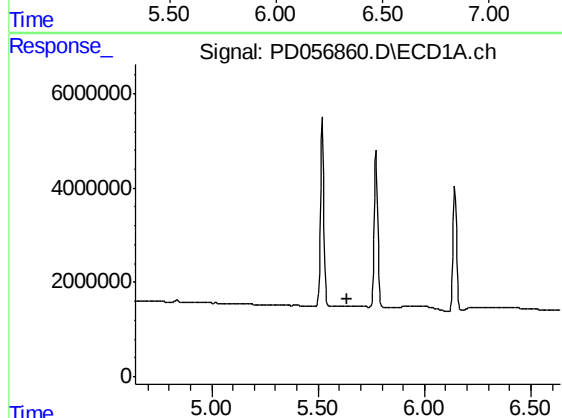
R.T.: 5.520 min
Delta R.T.: 0.036 min
Response: 44411699
Conc: 7495.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK-SPIKE



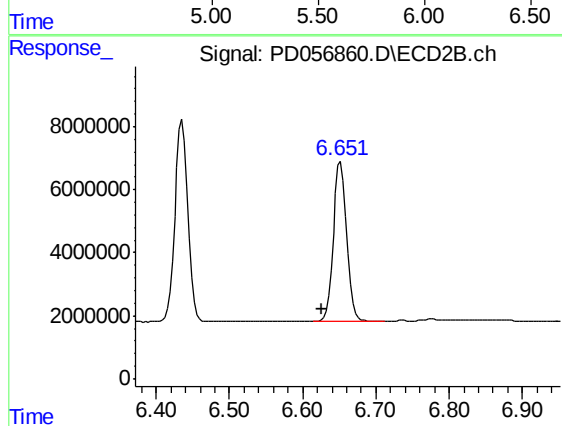
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.335 min
Response: 0
Conc: N.D.



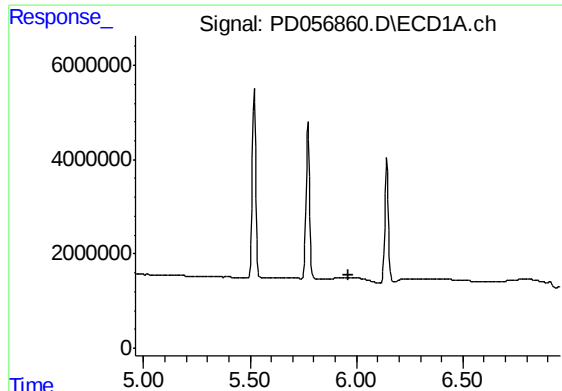
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.639 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

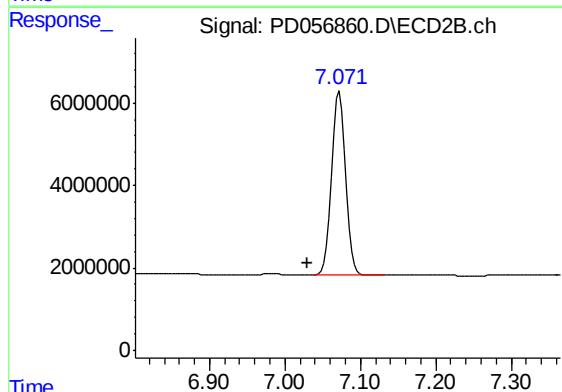
R.T.: 6.652 min
Delta R.T.: 0.027 min
Response: 64154253
Conc: 5966.34 ng/ml



#24 Toxaphene-3

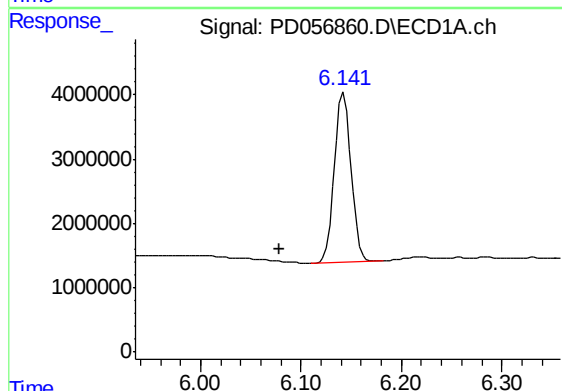
R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK-SPIKE



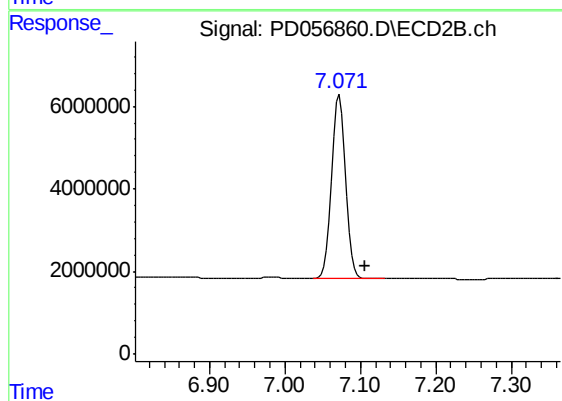
#24 Toxaphene-3

R.T.: 7.073 min
Delta R.T.: 0.043 min
Response: 56507346
Conc: 3665.71 ng/ml



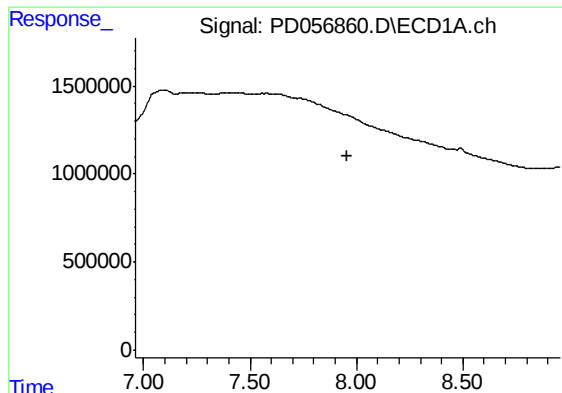
#25 Toxaphene-4

R.T.: 6.143 min
Delta R.T.: 0.064 min
Response: 30540733
Conc: 1903.96 ng/ml



#25 Toxaphene-4

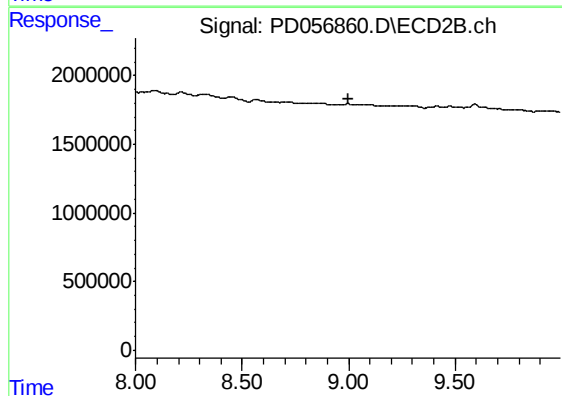
R.T.: 7.073 min
Delta R.T.: -0.033 min
Response: 56507346
Conc: 1330.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK-SPIKE



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.998 min
Response: 0
Conc: N.D.