

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041624\
 Data File : PD082464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2024 19:04
 Operator : AR\AJ
 Sample : PIBLK070
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 21:32:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 10 02:08:54 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

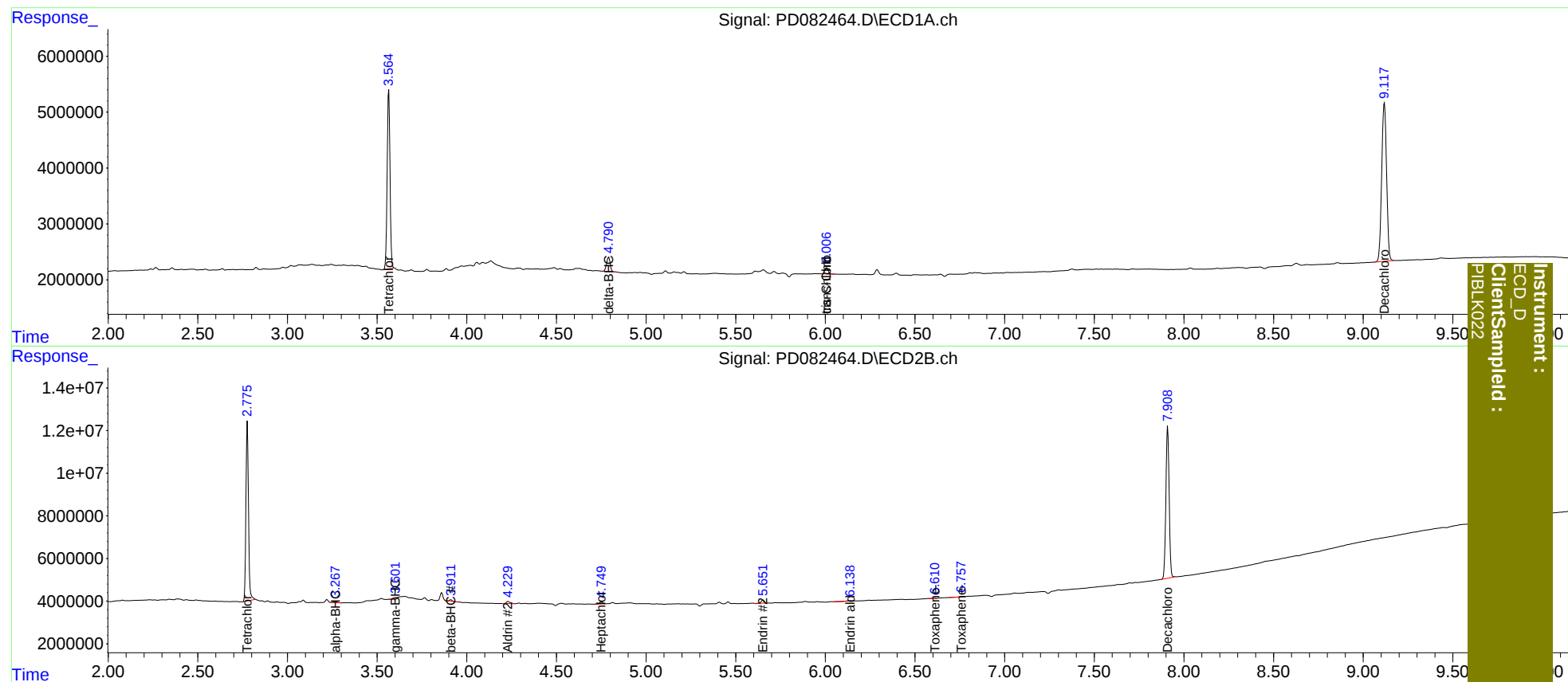
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.776	35156773	83277431	23.184	24.154
27)	SA Decachlor...	9.118	7.910	53757228	90352971	27.490	27.767
Target Compounds							
2)	A alpha-BHC	0.000	3.268	0	636373	N.D.	0.119
3)	MA gamma-BHC...	0.000	3.604	0	702291	N.D.	0.140
4)	MA Heptachlor	0.000	3.911f	0	300929	N.D.	<MDL
5)	MB Aldrin	0.000	4.230	0	1475537	N.D.	0.321
6)	B beta-BHC	0.000	3.911	0	300929	N.D.	0.145
7)	B delta-BHC	4.792	0.000	3519355	0	1.458	N.D. #
8)	B Heptachlo...	0.000	4.751	0	1296358	N.D.	0.306
9)	A Endosulfan I	0.000	5.132f	0	134967	N.D.	<MDL
10)	B trans-Chl...	6.007	4.911f	1540769	271592	0.750	<MDL #
11)	B cis-Chlor...	6.007f	0.000	1540769	0	0.729	N.D. #
14)	MA Endrin	0.000	5.653	0	1648926	N.D.	0.455
15)	B Endosulfa...	0.000	5.958	0	281272	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.722f	0	201501	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.034	0	132989	N.D.	<MDL
18)	B Endrin al...	0.000	6.139	0	533907	N.D.	0.202
19)	B Endosulfa...	0.000	6.337	0	123522	N.D.	<MDL
20)	A Methoxychlor	0.000	6.612	0	104211	N.D.	<MDL
24)	Toxaphene-3	0.000	6.612	0	104211	N.D.	1.373
25)	Toxaphene-4	0.000	6.759f	0	139215	N.D.	1.329

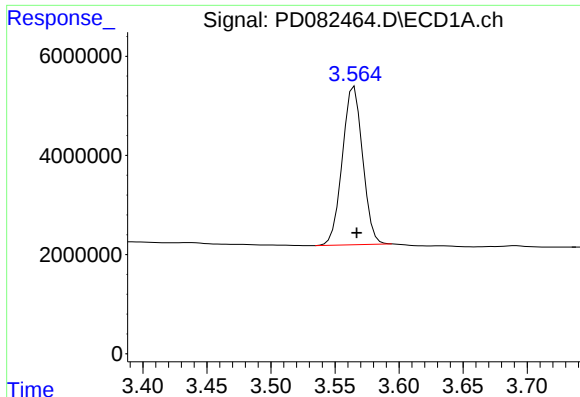
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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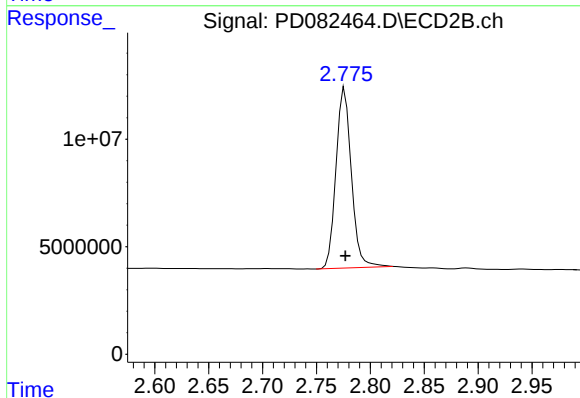




#1 Tetrachloro-m-xylene

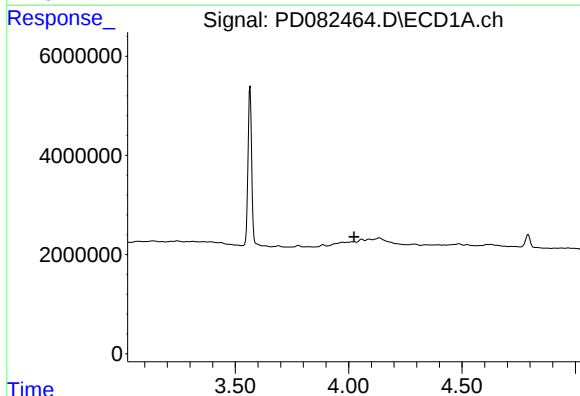
R.T.: 3.565 min
Delta R.T.: -0.002 min
Response: 35156773
Conc: 23.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK022



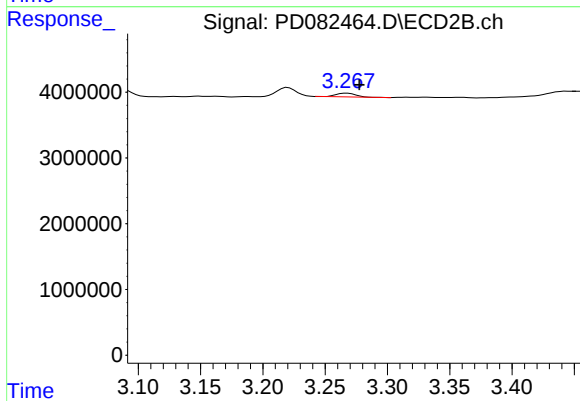
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 83277431
Conc: 24.15 ng/ml



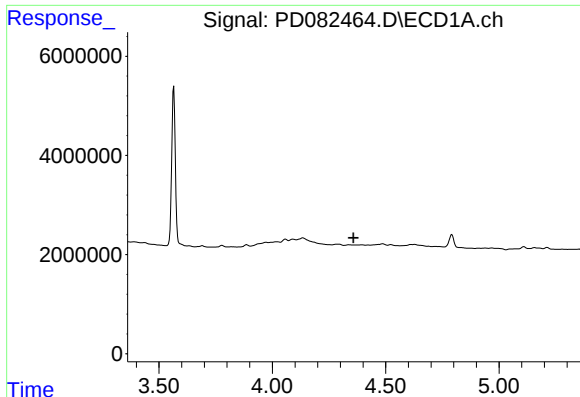
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.024 min
Response: 0
Conc: N.D.



#2 alpha-BHC

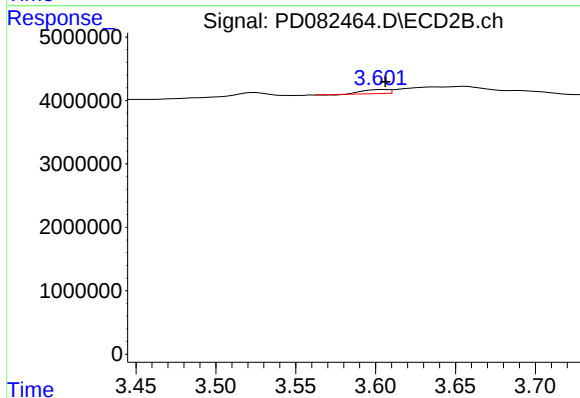
R.T.: 3.268 min
Delta R.T.: -0.010 min
Response: 636373
Conc: 0.12 ng/ml



#3 gamma-BHC (Lindane)

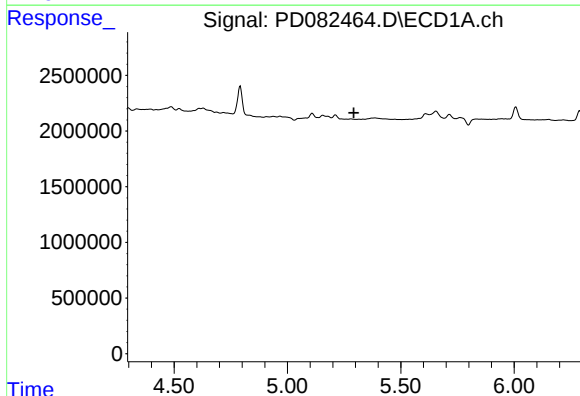
R.T.: 0.000 min
Exp R.T.: 4.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK022



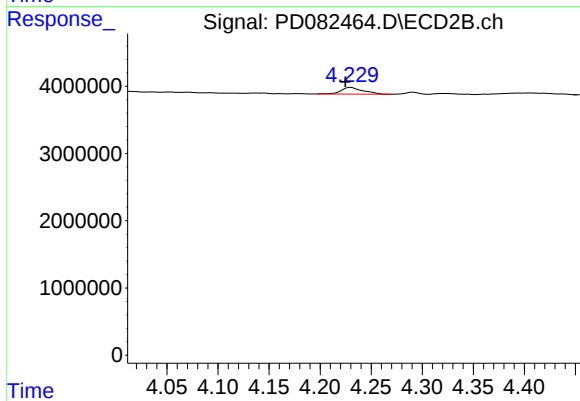
#3 gamma-BHC (Lindane)

R.T.: 3.604 min
Delta R.T.: -0.002 min
Response: 702291
Conc: 0.14 ng/ml



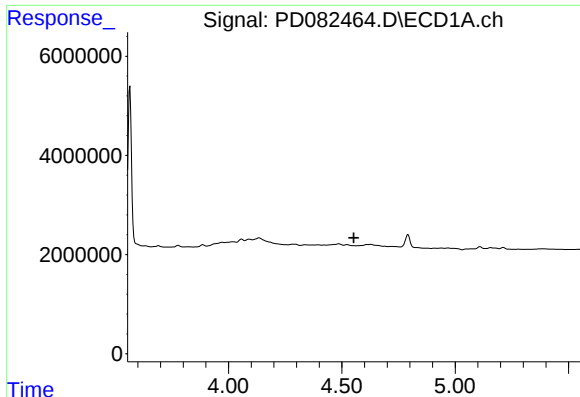
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.293 min
Response: 0
Conc: N.D.



#5 Aldrin

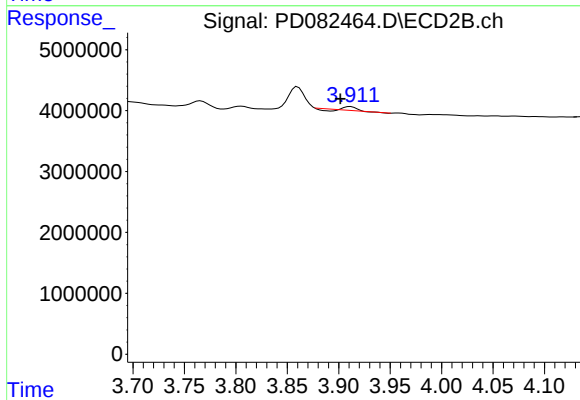
R.T.: 4.230 min
Delta R.T.: 0.006 min
Response: 1475537
Conc: 0.32 ng/ml



#6 beta-BHC

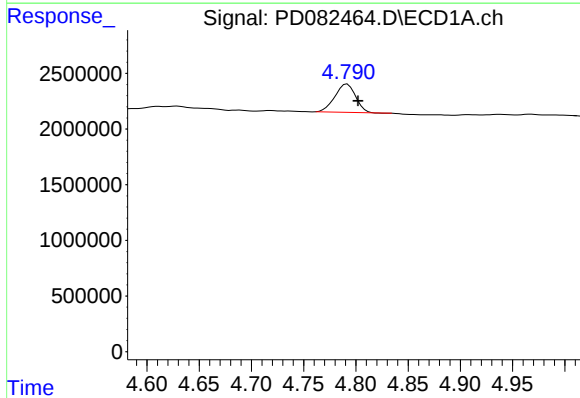
R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK022



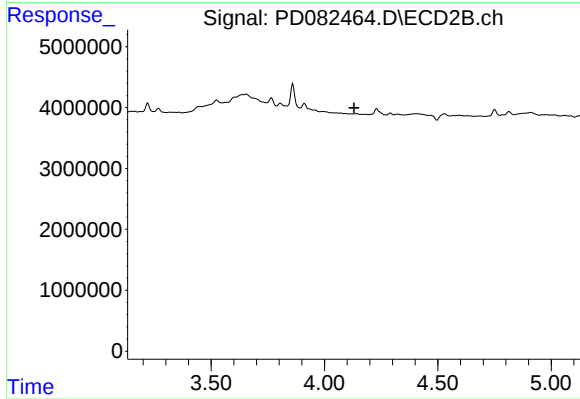
#6 beta-BHC

R.T.: 3.911 min
Delta R.T.: 0.010 min
Response: 300929
Conc: 0.14 ng/ml



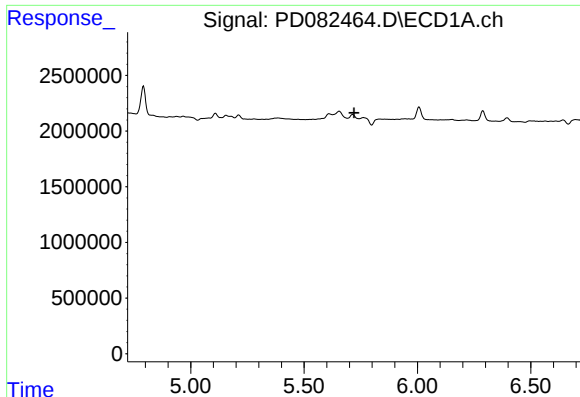
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.010 min
Response: 3519355
Conc: 1.46 ng/ml



#7 delta-BHC

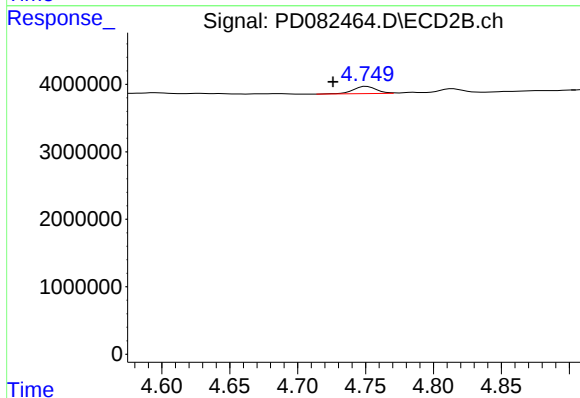
R.T.: 0.000 min
Exp R.T.: 4.131 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

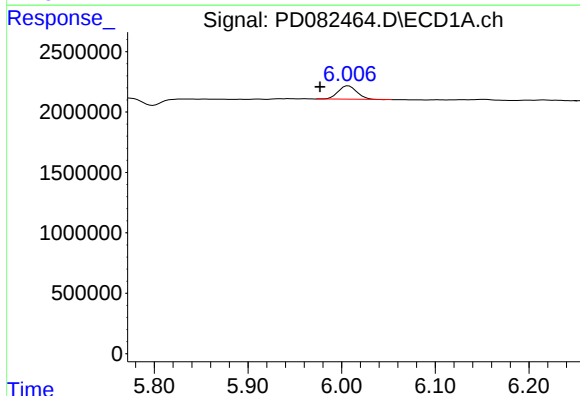
R.T.: 0.000 min
Exp R.T.: 5.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK022



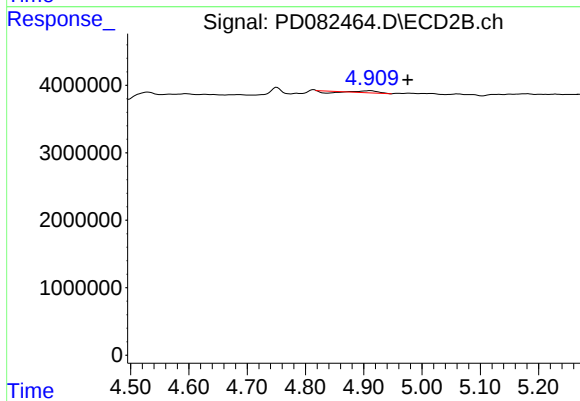
#8 Heptachlor epoxide

R.T.: 4.751 min
Delta R.T.: 0.025 min
Response: 1296358
Conc: 0.31 ng/ml



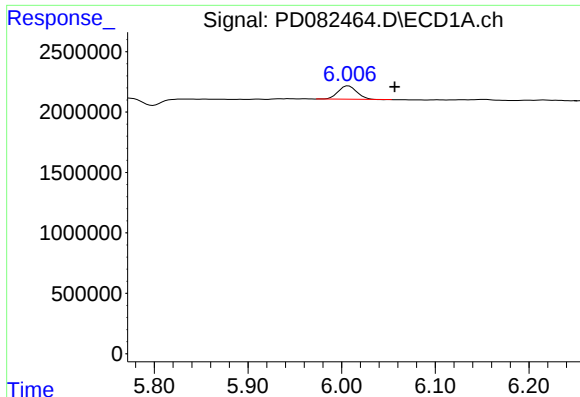
#10 trans-Chlordane

R.T.: 6.007 min
Delta R.T.: 0.030 min
Response: 1540769
Conc: 0.75 ng/ml



#10 trans-Chlordane

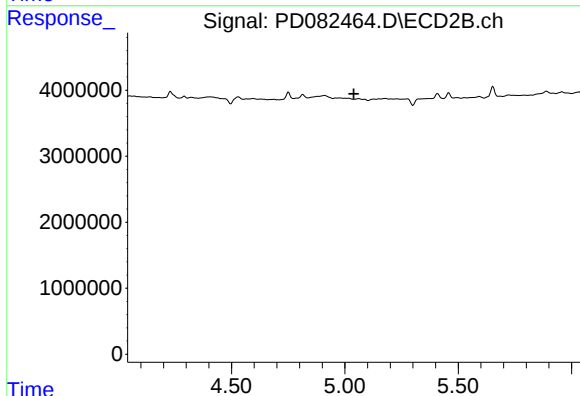
R.T.: 4.911 min
Delta R.T.: -0.065 min
Response: 271592
Conc: N.D.



#11 cis-Chlordane

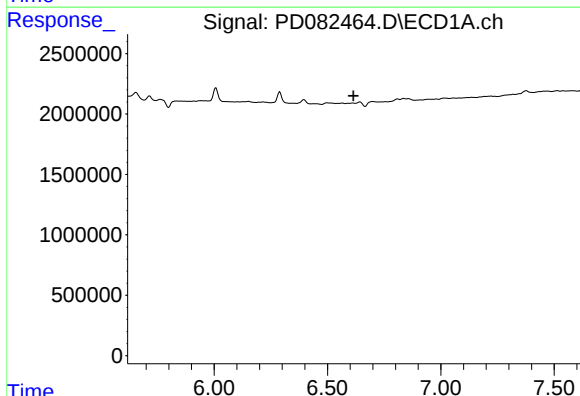
R.T.: 6.007 min
Delta R.T.: -0.049 min
Response: 1540769
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK022



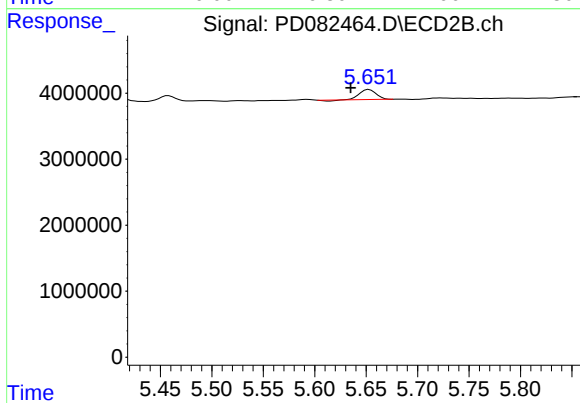
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



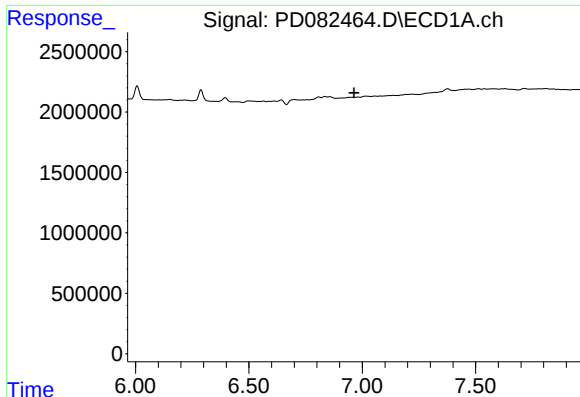
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.615 min
Response: 0
Conc: N.D.



#14 Endrin

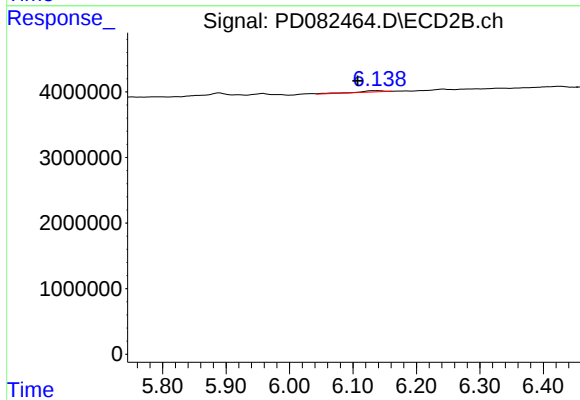
R.T.: 5.653 min
Delta R.T.: 0.018 min
Response: 1648926
Conc: 0.45 ng/ml



#18 Endrin aldehyde

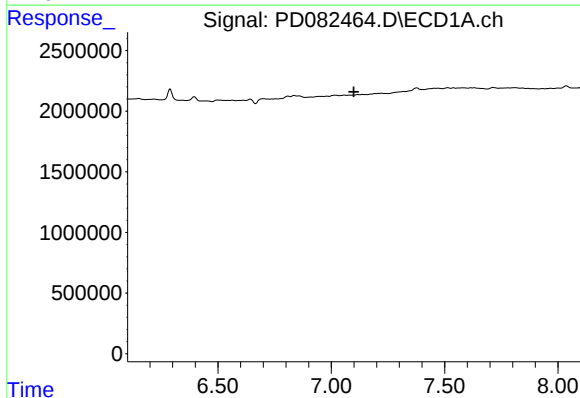
R.T.: 0.000 min
Exp R.T.: 6.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK022



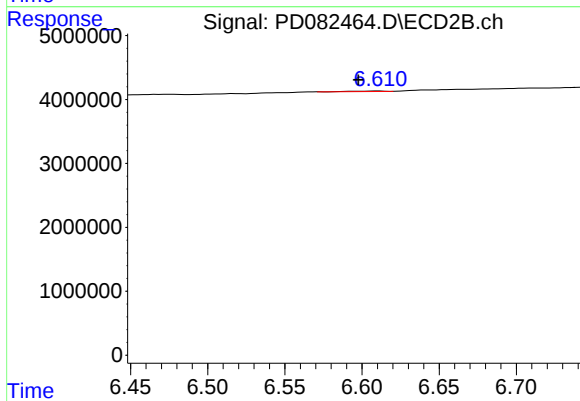
#18 Endrin aldehyde

R.T.: 6.139 min
Delta R.T.: 0.032 min
Response: 533907
Conc: 0.20 ng/ml



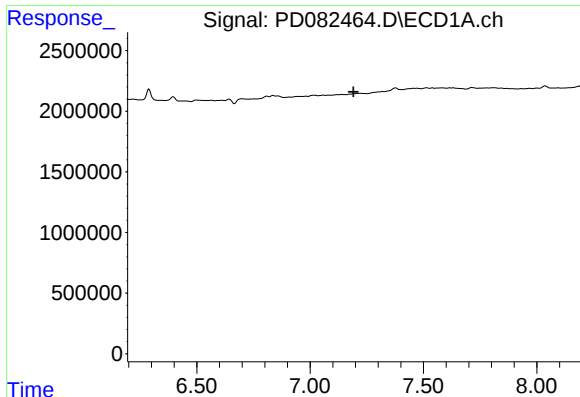
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.099 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

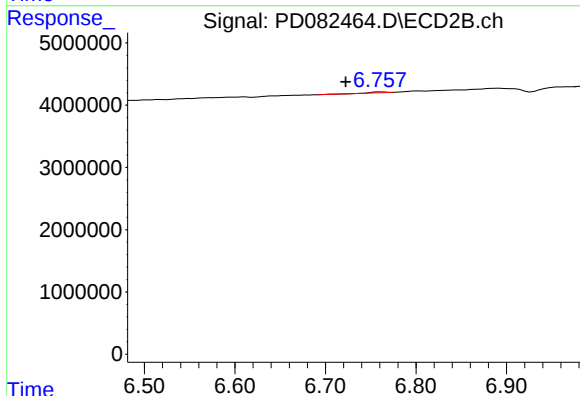
R.T.: 6.612 min
Delta R.T.: 0.014 min
Response: 104211
Conc: 1.37 ng/ml



#25 Toxaphene-4

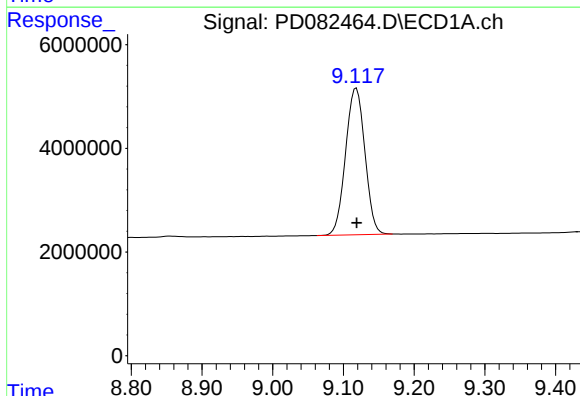
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK022



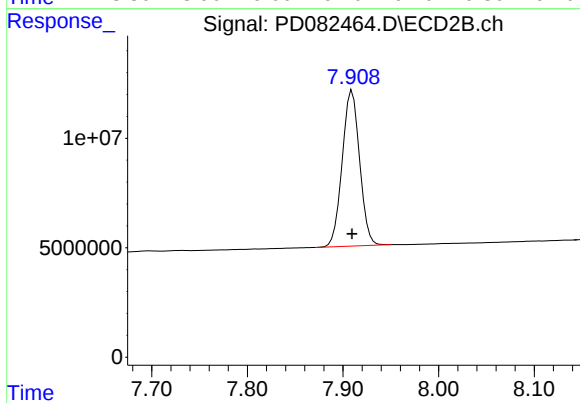
#25 Toxaphene-4

R.T.: 6.759 min
Delta R.T.: 0.036 min
Response: 139215
Conc: 1.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 53757228
Conc: 27.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 90352971
Conc: 27.77 ng/ml