

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041624\
 Data File : PD082456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2024 17:17
 Operator : AR\AJ
 Sample : PIBLK069
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 21:27:59 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

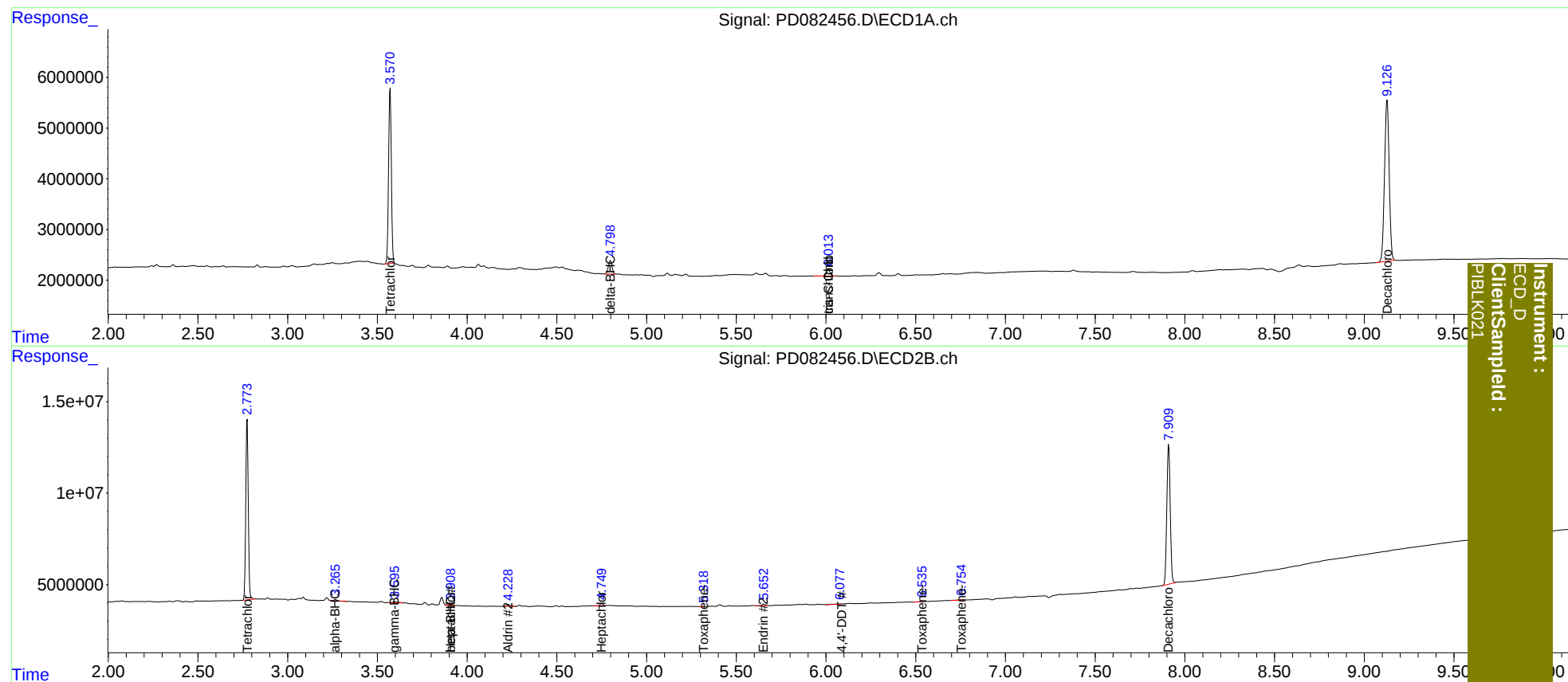
System Monitoring Compounds							
1)	SA Tetrachlo...	3.571	2.775	37197531	96415104	24.529	27.965
27)	SA Decachlor...	9.128	7.910	57437949	101.0E6	29.372	31.040
Target Compounds							
2)	A alpha-BHC	0.000	3.267	0	838100	N.D.	0.156
3)	MA gamma-BHC...	0.000	3.597	0	990128	N.D.	0.197
4)	MA Heptachlor	0.000	3.910f	0	619312	N.D.	0.132
5)	MB Aldrin	0.000	4.230	0	1526818	N.D.	0.332
6)	B beta-BHC	0.000	3.910	0	619312	N.D.	0.298
7)	B delta-BHC	4.799	0.000	3755178	0	1.555	N.D. #
8)	B Heptachlo...	0.000	4.750	0	1249454	N.D.	0.295
10)	B trans-Chl...	6.015f	0.000	1766663	0	0.860	N.D. #
11)	B cis-Chlor...	6.015f	0.000	1766663	0	0.836	N.D. #
13)	MA Dieldrin	0.000	5.320f	0	21479	N.D.	<MDL
14)	MA Endrin	0.000	5.653	0	835133	N.D.	0.230
15)	B Endosulfa...	0.000	5.960	0	309666	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.725f	0	154871	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.078f	0	471777	N.D.	0.144
18)	B Endrin al...	0.000	6.105	0	234603	N.D.	<MDL
19)	B Endosulfa...	0.000	6.281f	0	20830	N.D.	<MDL
21)	B Endrin ke...	0.000	6.773f	0	240536	N.D.	<MDL
23)	Toxaphene-2	0.000	5.320	0	21479	N.D.	1.009
24)	Toxaphene-3	0.000	6.537f	0	45700	N.D.	0.602
25)	Toxaphene-4	0.000	6.756	0	591180	N.D.	5.643

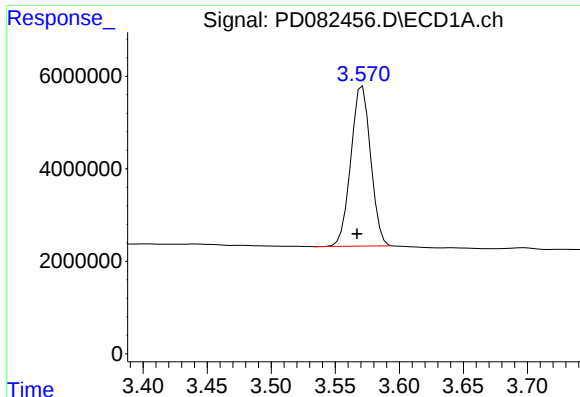
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 15 Apr 2024 17:17
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ALS Vial : 2 Sample Multiplier: 1

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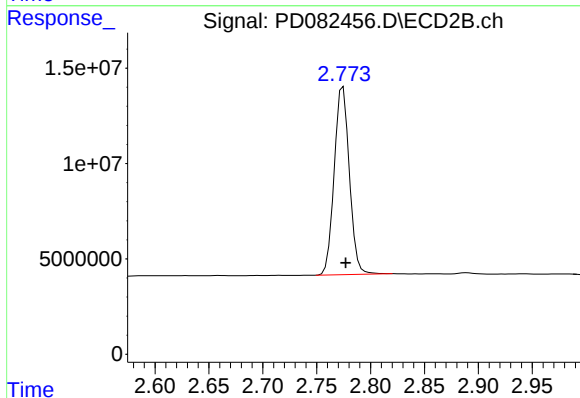




#1 Tetrachloro-m-xylene

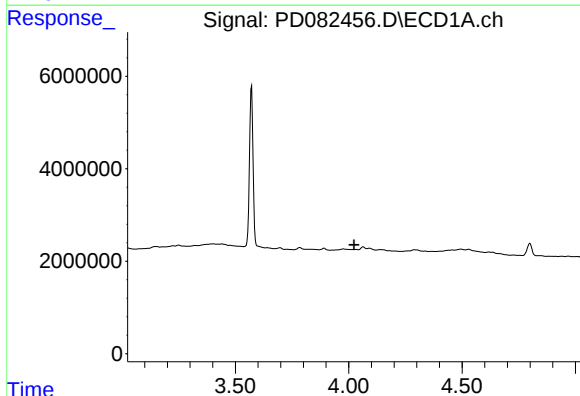
R.T.: 3.571 min
Delta R.T.: 0.004 min
Response: 37197531
Conc: 24.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK021



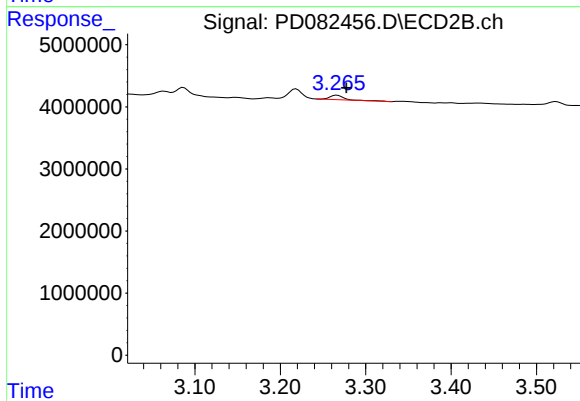
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: -0.003 min
Response: 96415104
Conc: 27.96 ng/ml



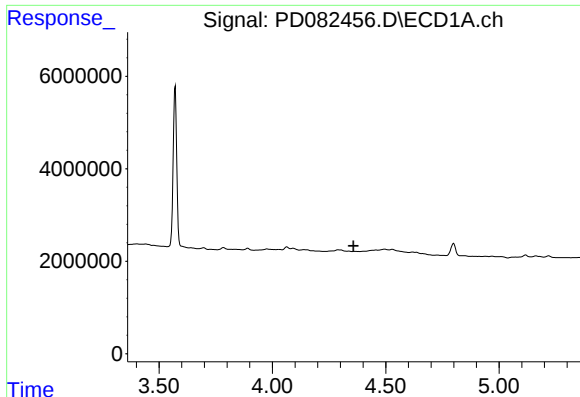
#2 alpha-BHC

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



#2 alpha-BHC

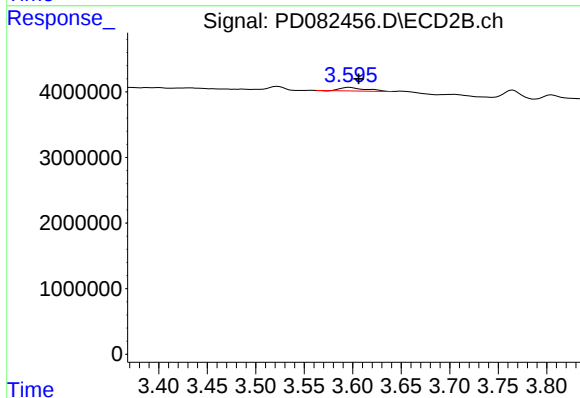
R.T.: 3.267 min
Delta R.T.: -0.011 min
Response: 838100
Conc: 0.16 ng/ml



#3 gamma-BHC (Lindane)

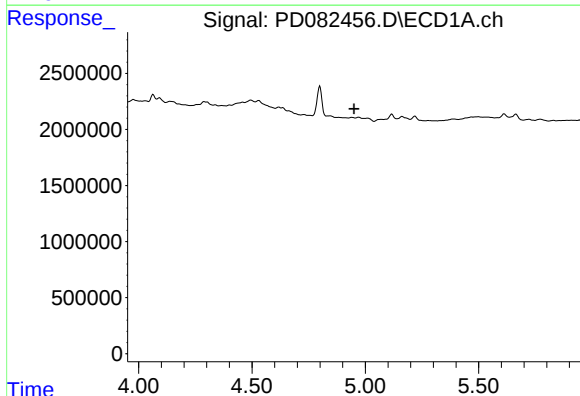
R.T.: 0.000 min
Exp R.T.: 4.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK021



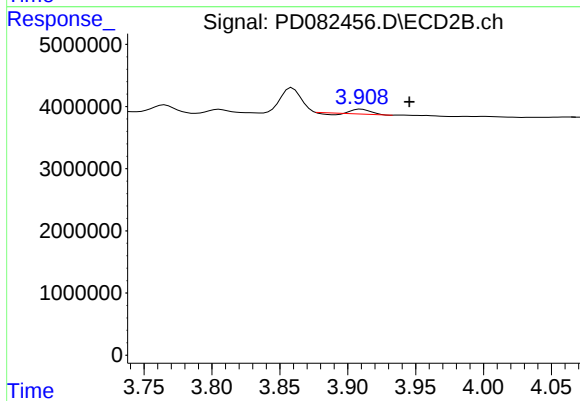
#3 gamma-BHC (Lindane)

R.T.: 3.597 min
Delta R.T.: -0.010 min
Response: 990128
Conc: 0.20 ng/ml



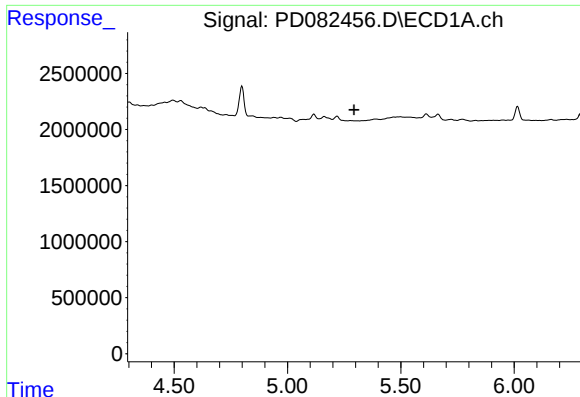
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.951 min
Response: 0
Conc: N.D.



#4 Heptachlor

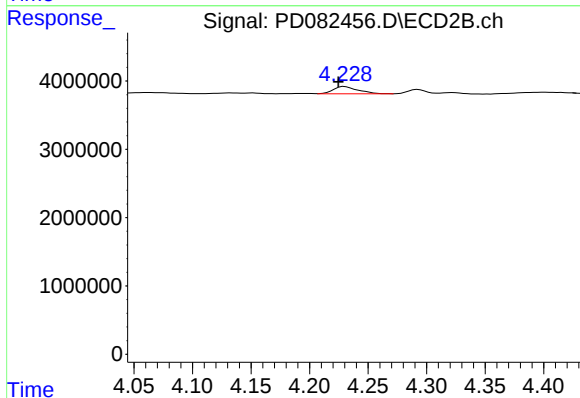
R.T.: 3.910 min
Delta R.T.: -0.036 min
Response: 619312
Conc: 0.13 ng/ml



#5 Aldrin

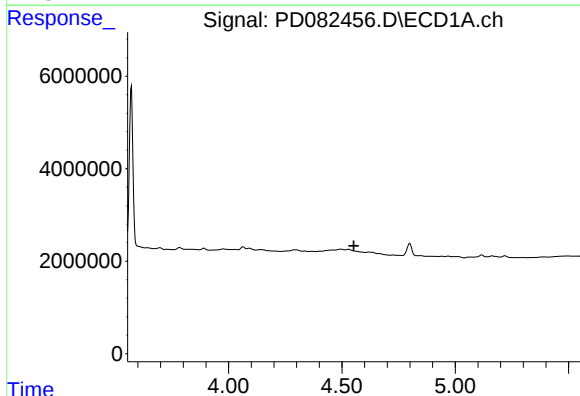
R.T.: 0.000 min
Exp R.T.: 5.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK021



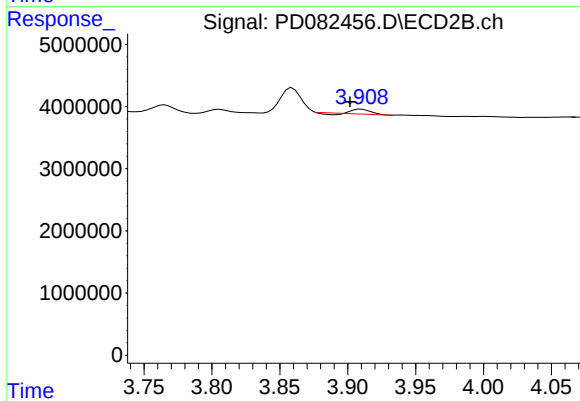
#5 Aldrin

R.T.: 4.230 min
Delta R.T.: 0.005 min
Response: 1526818
Conc: 0.33 ng/ml



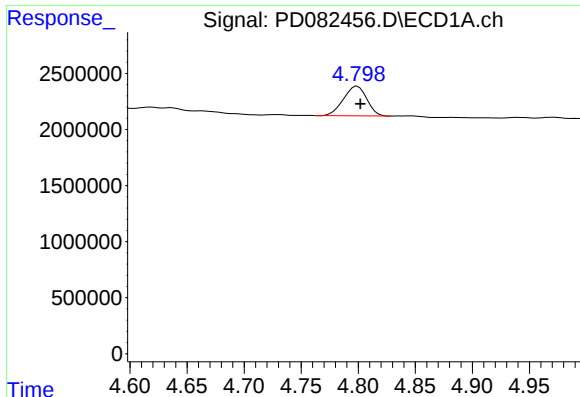
#6 beta-BHC

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



#6 beta-BHC

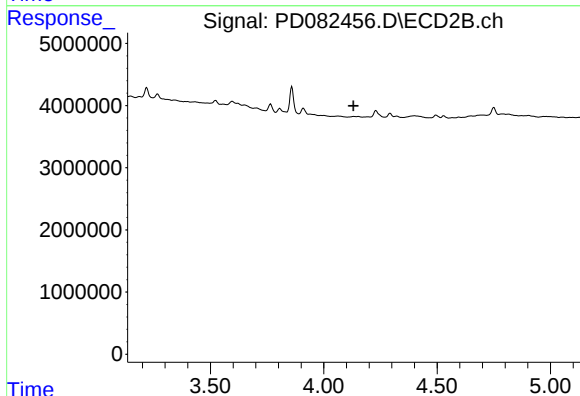
R.T.: 3.910 min
Delta R.T.: 0.008 min
Response: 619312
Conc: 0.30 ng/ml



#7 delta-BHC

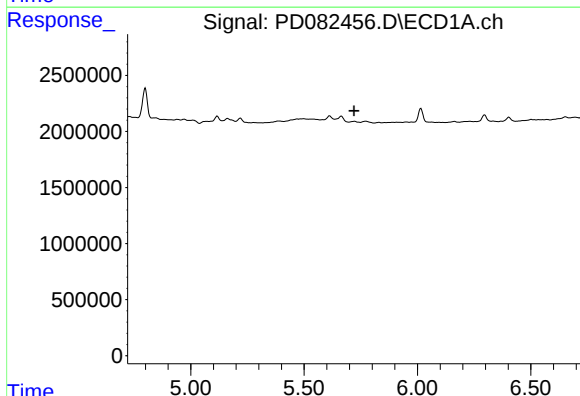
R.T.: 4.799 min
Delta R.T.: -0.003 min
Response: 3755178
Conc: 1.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK021



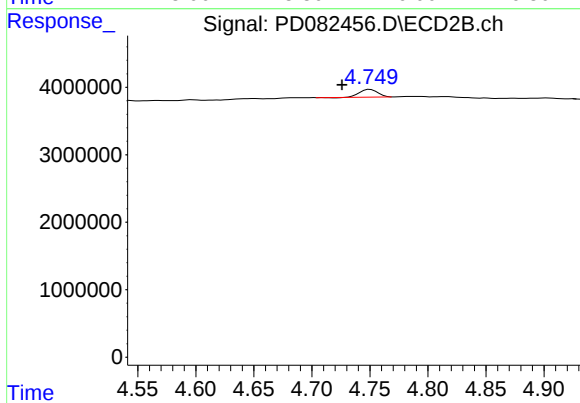
#7 delta-BHC

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



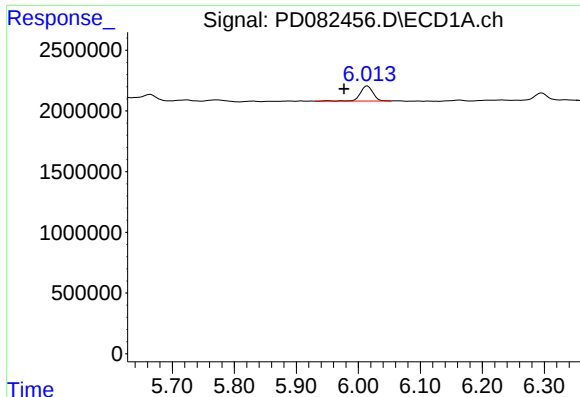
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

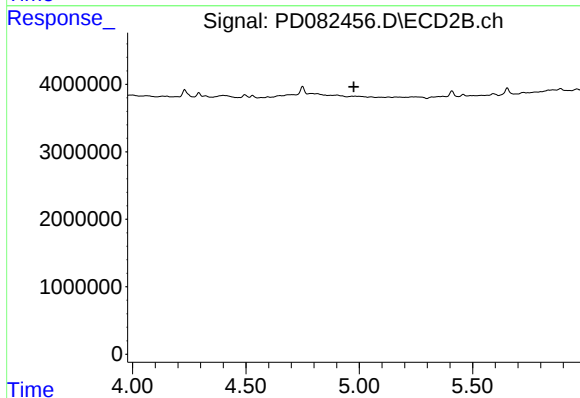
R.T.: 4.750 min
Delta R.T.: 0.024 min
Response: 1249454
Conc: 0.30 ng/ml



#10 trans-Chlordane

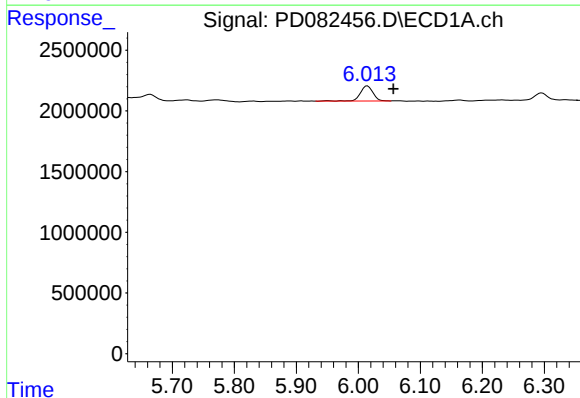
R.T.: 6.015 min
Delta R.T.: 0.038 min
Response: 1766663
Conc: 0.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK021



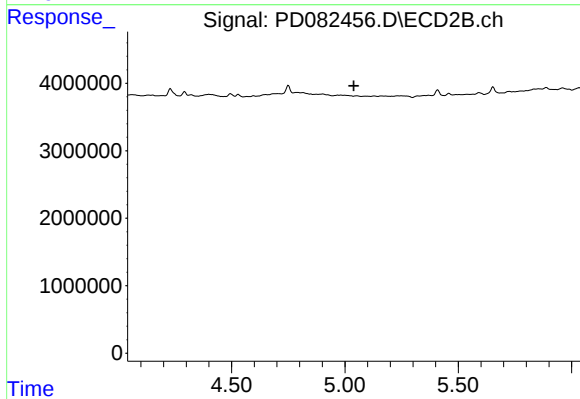
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.976 min
Response: 0
Conc: N.D.



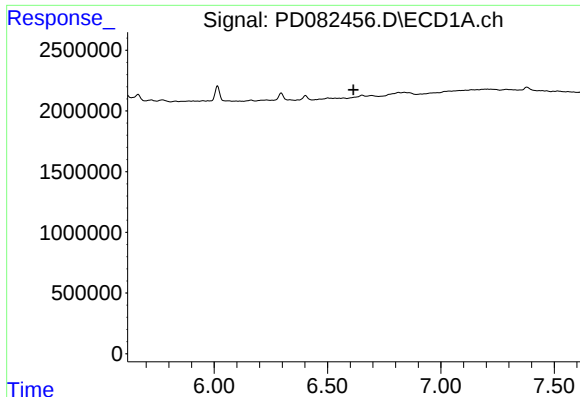
#11 cis-Chlordane

R.T.: 6.015 min
Delta R.T.: -0.042 min
Response: 1766663
Conc: 0.84 ng/ml



#11 cis-Chlordane

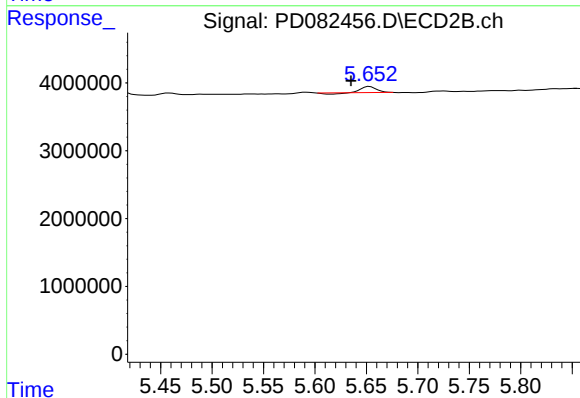
R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#14 Endrin

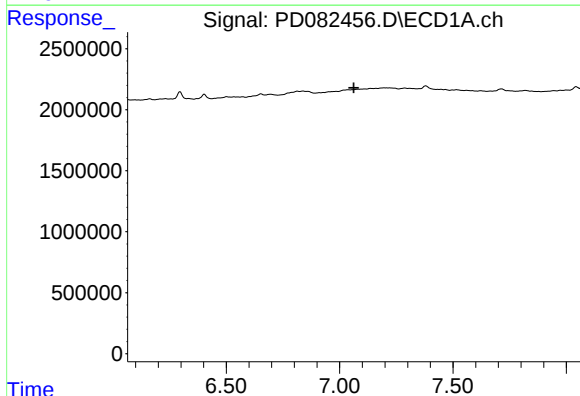
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK021



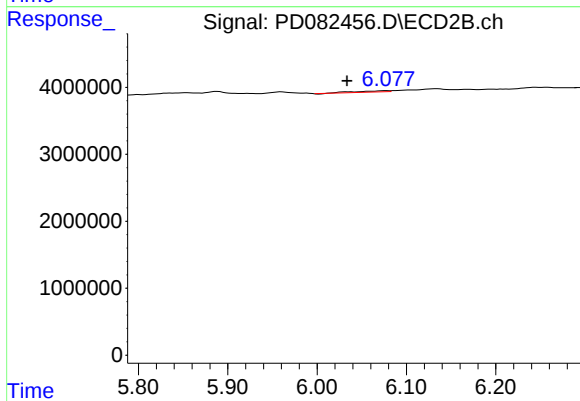
#14 Endrin

R.T.: 5.653 min
Delta R.T.: 0.018 min
Response: 835133
Conc: 0.23 ng/ml



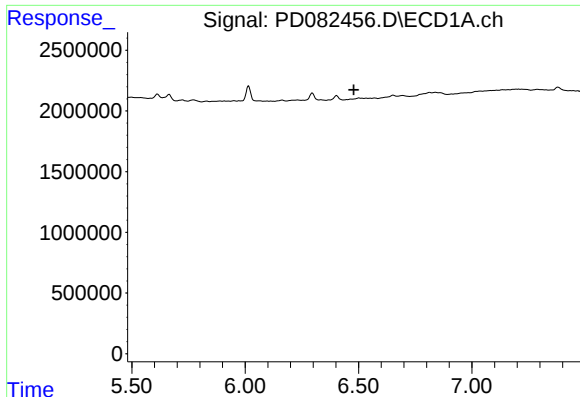
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

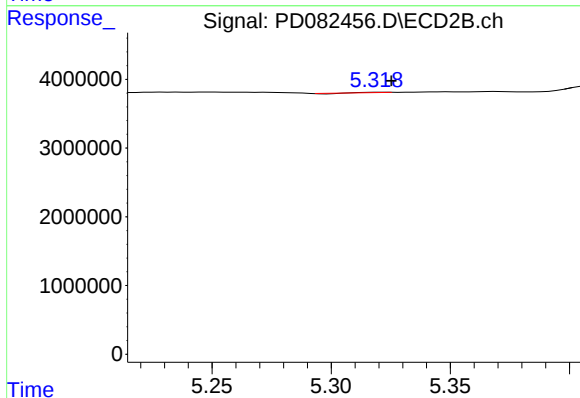
R.T.: 6.078 min
Delta R.T.: 0.045 min
Response: 471777
Conc: 0.14 ng/ml



#23 Toxaphene-2

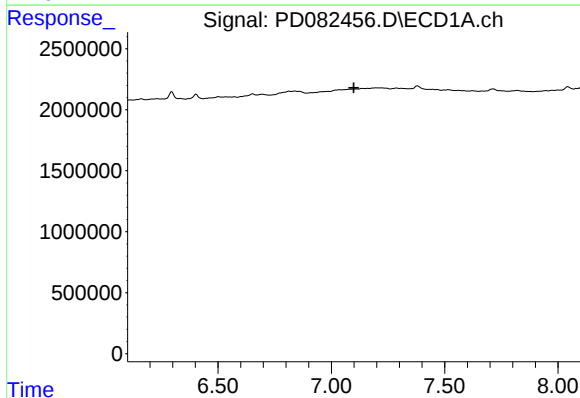
R.T.: 0.000 min
Exp R.T.: 6.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK021



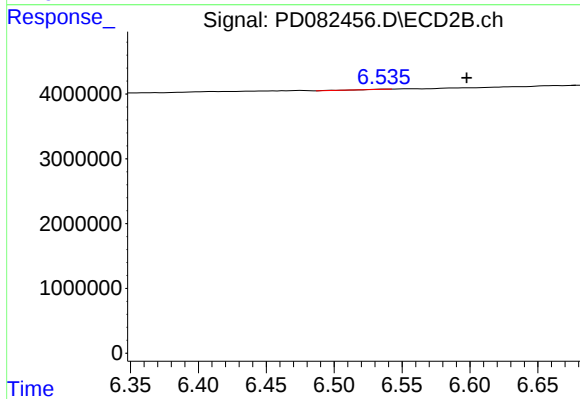
#23 Toxaphene-2

R.T.: 5.320 min
Delta R.T.: -0.005 min
Response: 21479
Conc: 1.01 ng/ml



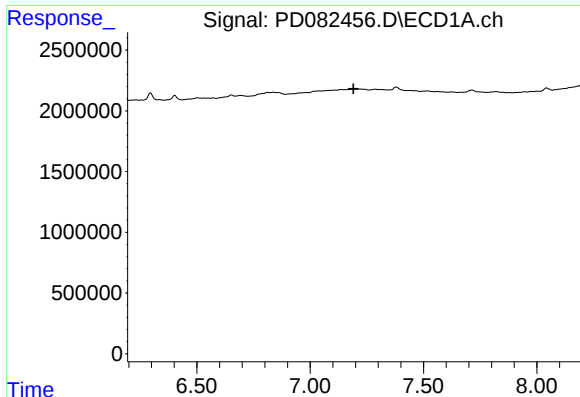
#24 Toxaphene-3

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



#24 Toxaphene-3

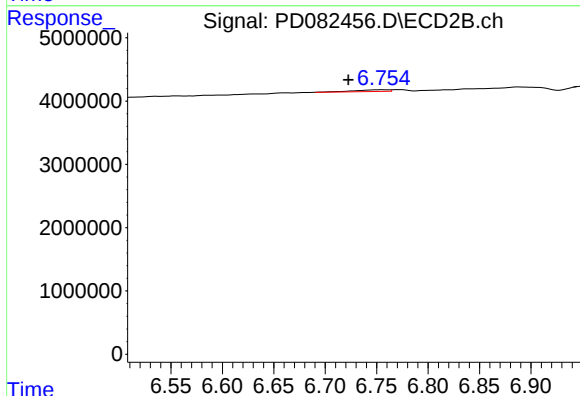
R.T.: 6.537 min
Delta R.T.: -0.061 min
Response: 45700
Conc: 0.60 ng/ml



#25 Toxaphene-4

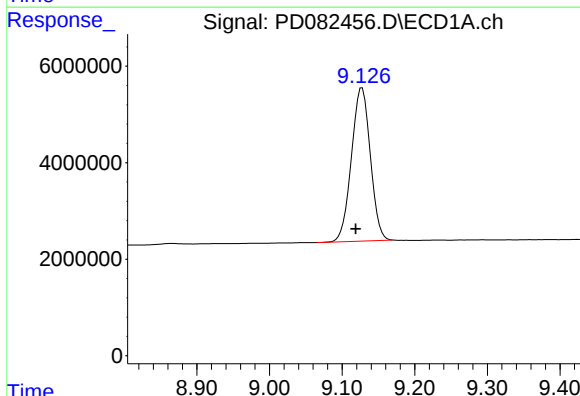
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK021



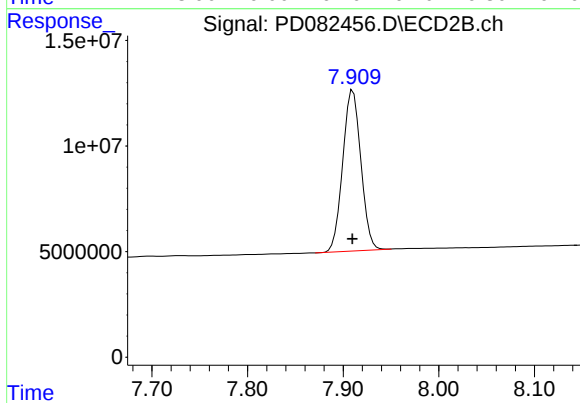
#25 Toxaphene-4

R.T.: 6.756 min
Delta R.T.: 0.033 min
Response: 591180
Conc: 5.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.128 min
Delta R.T.: 0.009 min
Response: 57437949
Conc: 29.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 101003701
Conc: 31.04 ng/ml