

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\pd040124\
 Data File : PD082264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2024 11:12
 Operator : AR\AJ
 Sample : PIBLK055
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK007

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 04:32:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 30 04:18:59 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

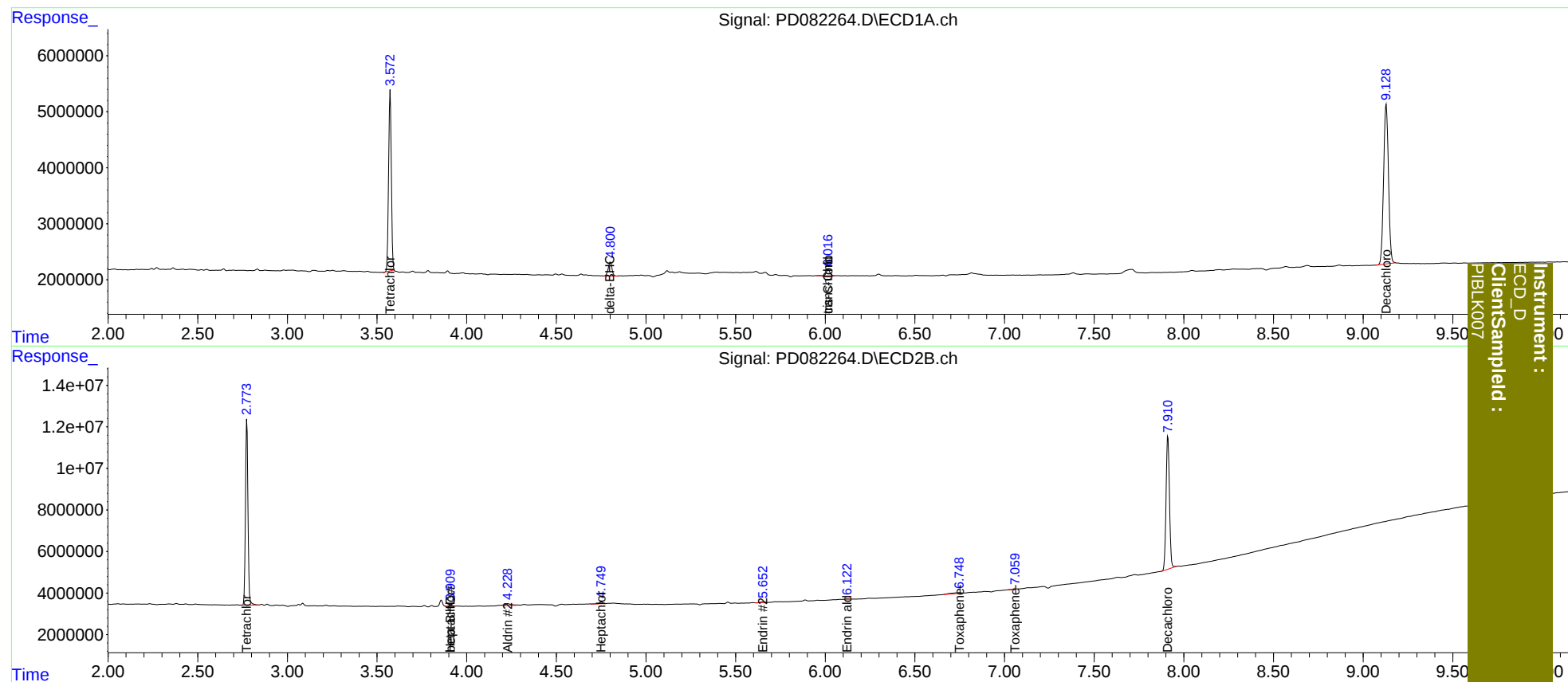
System Monitoring Compounds							
1)	SA Tetrachlo...	3.573	2.774	33804605	86627133	22.860	25.894
27)	SA Decachlor...	9.129	7.911	53502270	84099212	28.794	31.882
Target Compounds							
3)	MA gamma-BHC...	0.000	3.618	0	212831	N.D.	<MDL
4)	MA Heptachlor	0.000	3.910f	0	546834	N.D.	0.128
5)	MB Aldrin	0.000	4.230	0	2059601	N.D.	0.491
6)	B beta-BHC	0.000	3.910	0	546834	N.D.	0.282
7)	B delta-BHC	4.802	4.143	3598144	47665	1.545	<MDL #
8)	B Heptachlo...	0.000	4.751	0	1000447	N.D.	0.270
10)	B trans-Chl...	6.017f	0.000	1529223	0	0.735	N.D. #
11)	B cis-Chlor...	6.017f	0.000	1529223	0	0.722	N.D. #
13)	MA Dieldrin	0.000	5.409f	0	137962	N.D.	<MDL
14)	MA Endrin	0.000	5.653	0	507318	N.D.	0.164
16)	A 4,4'-DDD	0.000	5.720f	0	165728	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.044	0	42054	N.D.	<MDL
18)	B Endrin al...	0.000	6.124	0	287967	N.D.	0.128
19)	B Endosulfa...	0.000	6.331	0	47986	N.D.	<MDL
21)	B Endrin ke...	0.000	6.831	0	81315	N.D.	<MDL
25)	Toxaphene-4	0.000	6.749	0	1629115	N.D.	18.429
26)	Toxaphene-5	0.000	7.060	0	9667	N.D.	0.277

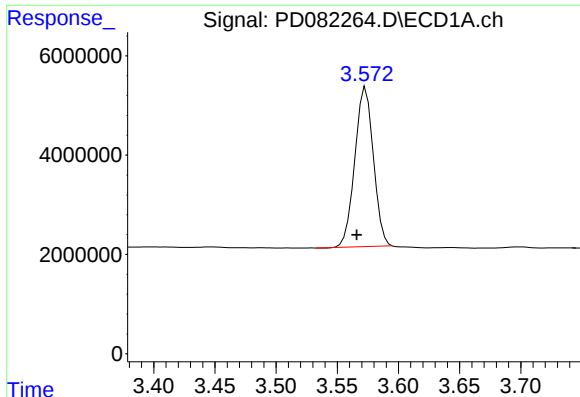
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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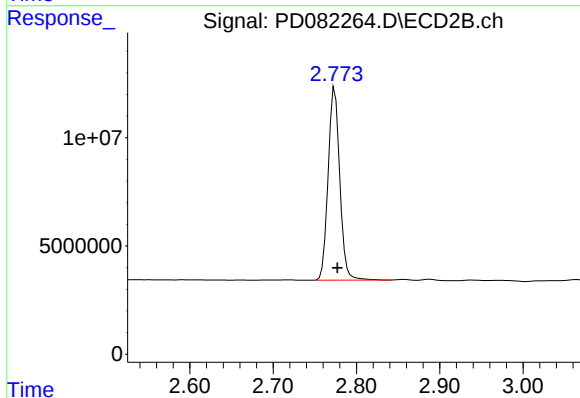




#1 Tetrachloro-m-xylene

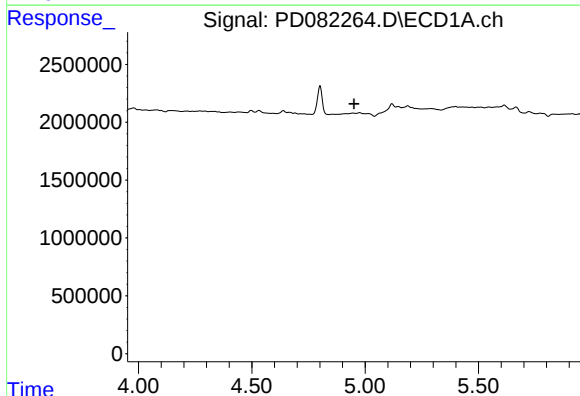
R.T.: 3.573 min
Delta R.T.: 0.007 min
Response: 33804605
Conc: 22.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK007



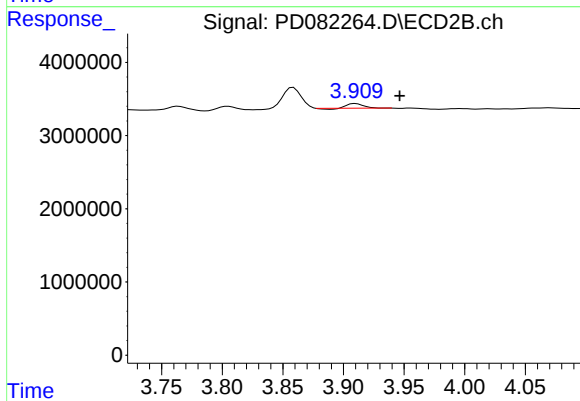
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: -0.003 min
Response: 86627133
Conc: 25.89 ng/ml



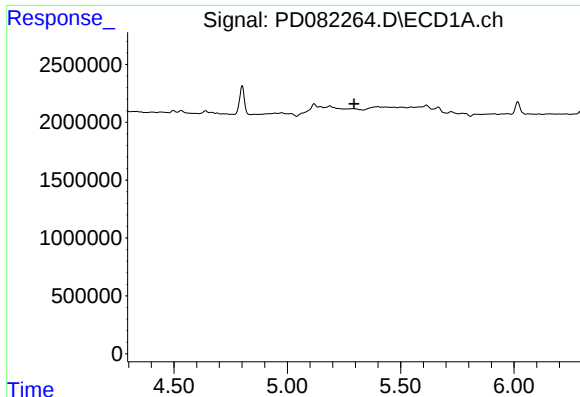
#4 Heptachlor

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



#4 Heptachlor

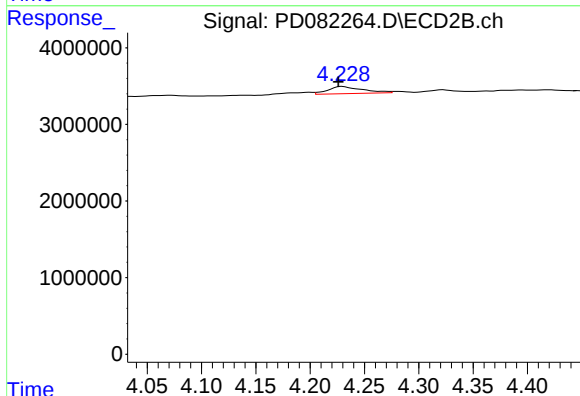
R.T.: 3.910 min
Delta R.T.: -0.036 min
Response: 546834
Conc: 0.13 ng/ml



#5 Aldrin

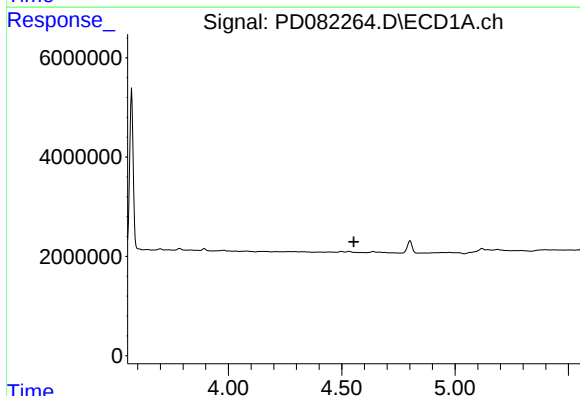
R.T.: 0.000 min
Exp R.T.: 5.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK007



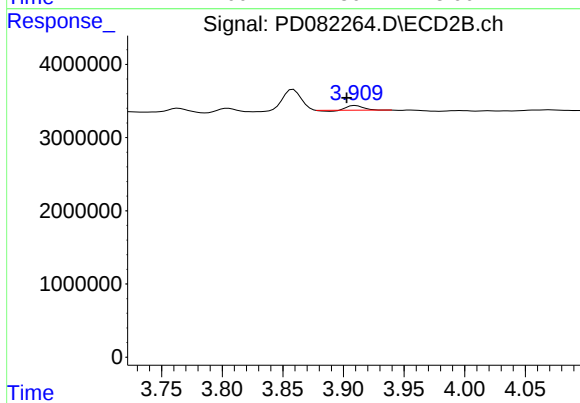
#5 Aldrin

R.T.: 4.230 min
Delta R.T.: 0.004 min
Response: 2059601
Conc: 0.49 ng/ml



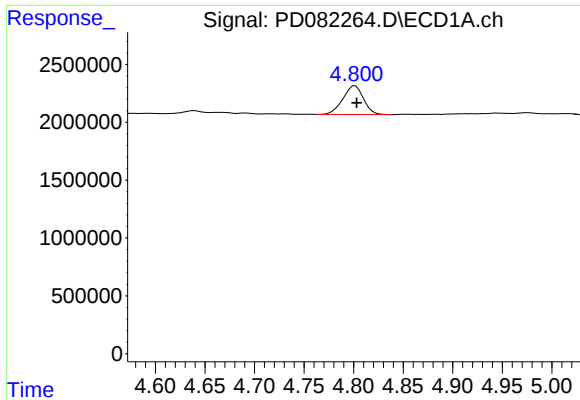
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.554 min
Response: 0
Conc: N.D.



#6 beta-BHC

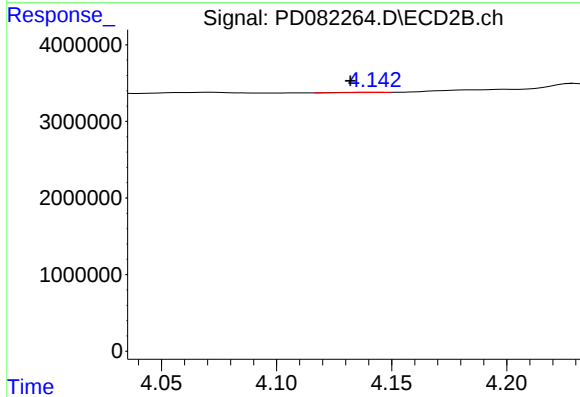
R.T.: 3.910 min
Delta R.T.: 0.007 min
Response: 546834
Conc: 0.28 ng/ml



#7 delta-BHC

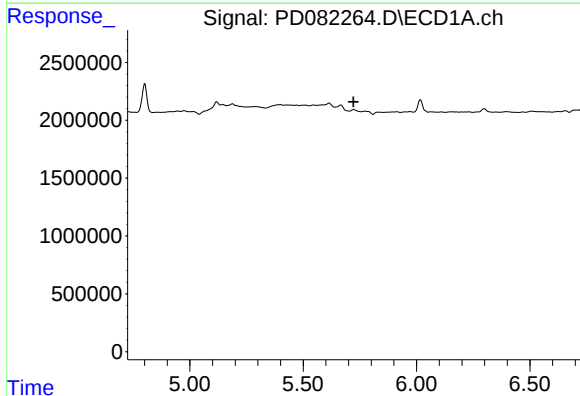
R.T.: 4.802 min
Delta R.T.: -0.002 min
Response: 3598144
Conc: 1.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK007



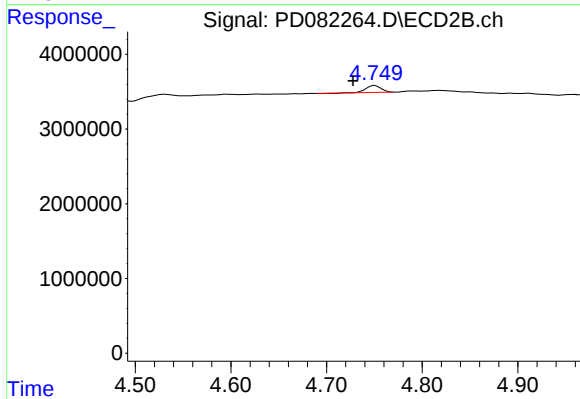
#7 delta-BHC

R.T.: 4.143 min
Delta R.T.: 0.011 min
Response: 47665
Conc: N.D.



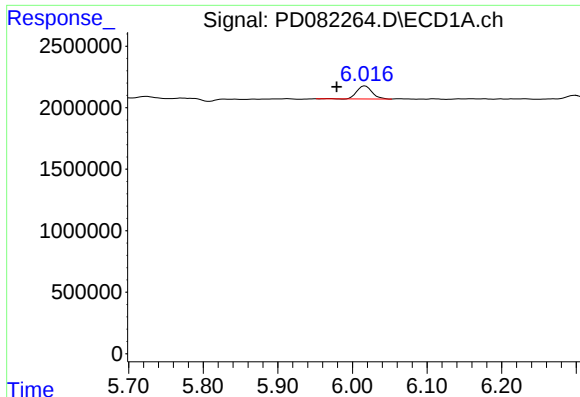
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.723 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

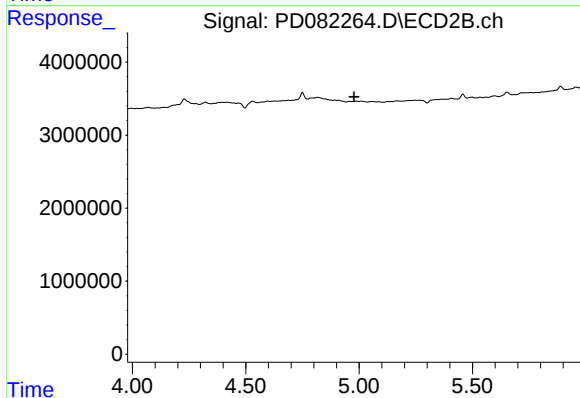
R.T.: 4.751 min
Delta R.T.: 0.023 min
Response: 1000447
Conc: 0.27 ng/ml



#10 trans-Chlordane

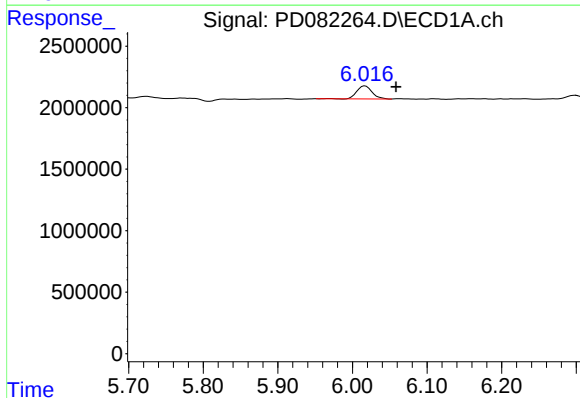
R.T.: 6.017 min
Delta R.T.: 0.038 min
Response: 1529223
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK007



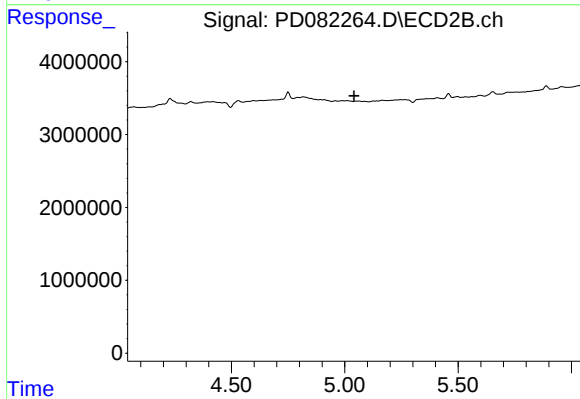
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.978 min
Response: 0
Conc: N.D.



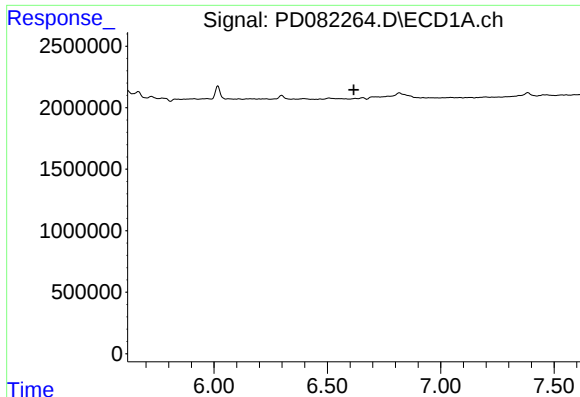
#11 cis-Chlordane

R.T.: 6.017 min
Delta R.T.: -0.042 min
Response: 1529223
Conc: 0.72 ng/ml



#11 cis-Chlordane

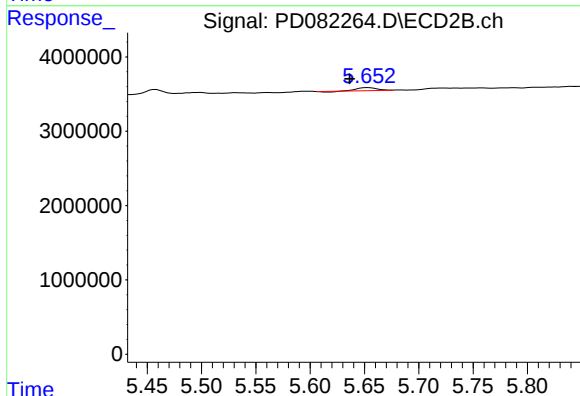
R.T.: 0.000 min
Exp R.T. : 5.042 min
Response: 0
Conc: N.D.



#14 Endrin

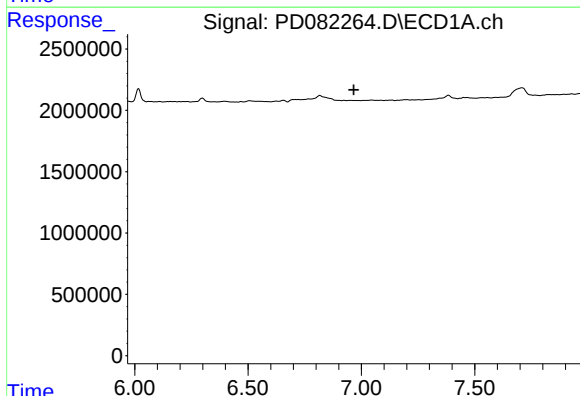
R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK007



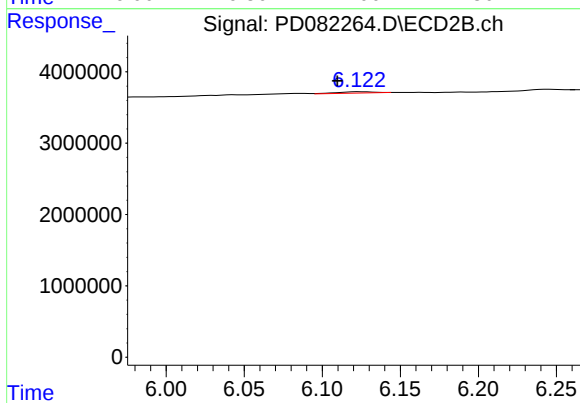
#14 Endrin

R.T.: 5.653 min
Delta R.T.: 0.017 min
Response: 507318
Conc: 0.16 ng/ml



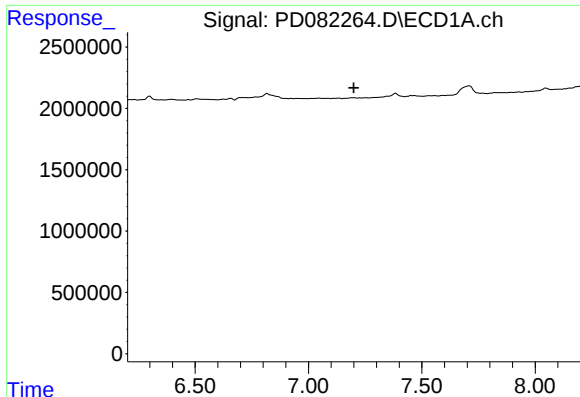
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.966 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

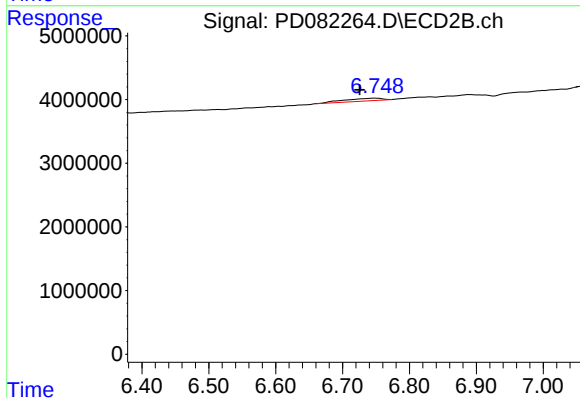
R.T.: 6.124 min
Delta R.T.: 0.014 min
Response: 287967
Conc: 0.13 ng/ml



#25 Toxaphene-4

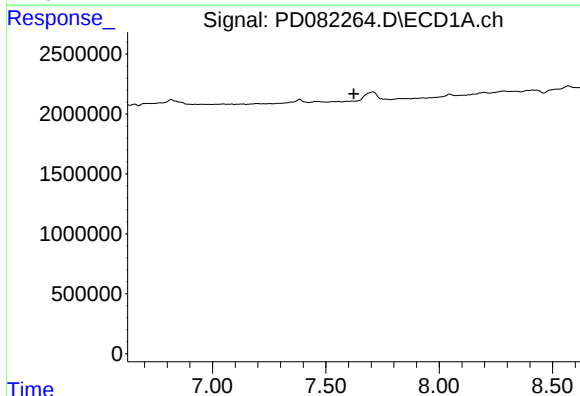
R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK007



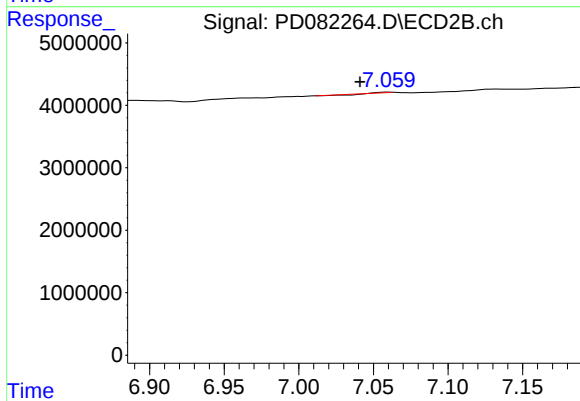
#25 Toxaphene-4

R.T.: 6.749 min
Delta R.T.: 0.024 min
Response: 1629115
Conc: 18.43 ng/ml



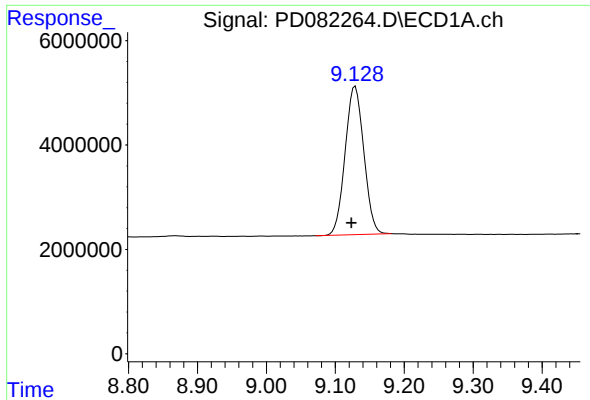
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.624 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

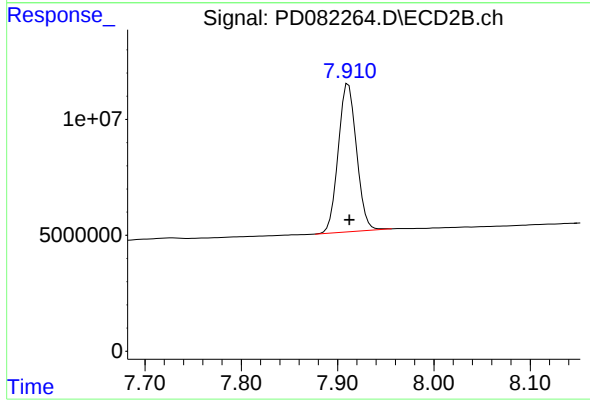
R.T.: 7.060 min
Delta R.T.: 0.019 min
Response: 9667
Conc: 0.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.129 min
Delta R.T.: 0.006 min
Response: 53502270
Conc: 28.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK007



#27 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: -0.001 min
Response: 84099212
Conc: 31.88 ng/ml