

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
 Data File : PD086296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 22:13
 Operator : AR\AJ
 Sample : P4627-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0CF9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:23:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

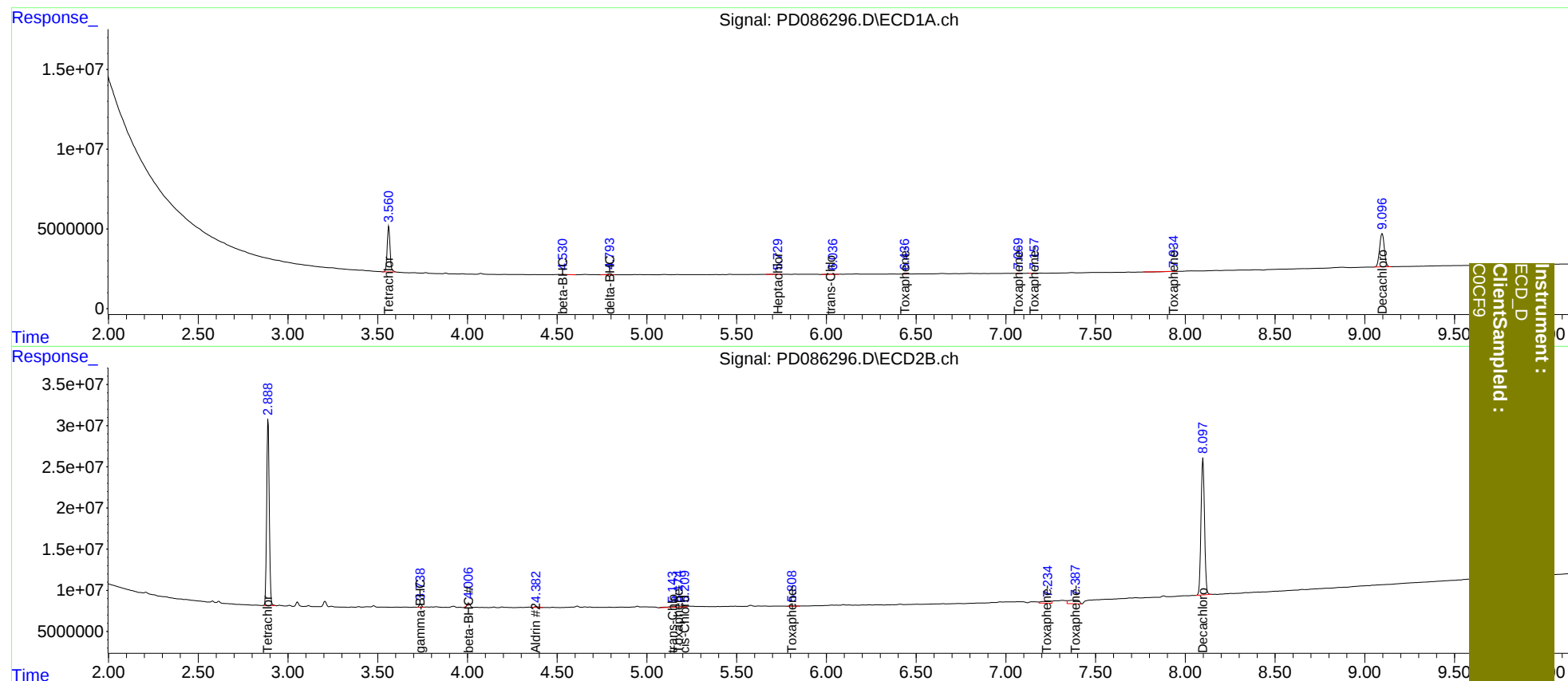
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.890	31436960	227.7E6	23.878	24.545
27)	SA Decachlor...	9.097	8.098	38506285	225.1E6	21.479	23.802
Target Compounds							
2)	A alpha-BHC	0.000	3.395	0	581773	N.D.	<MDL
3)	MA gamma-BHC...	4.373f	3.739	34743	3982214	<MDL	0.295 #
4)	MA Heptachlor	4.936	4.148f	119107	703546	<MDL	<MDL #
5)	MB Aldrin	0.000	4.383	0	1553054	N.D.	0.114
6)	B beta-BHC	4.531	4.007f	308316	1462952	0.278	0.233
7)	B delta-BHC	4.794	4.297	1072913	-113771	0.414	N.D. #
8)	B Heptachlo...	5.730	4.854f	294231	178907	0.129	<MDL #
9)	A Endosulfan I	6.079	5.261	81743	739460	<MDL	<MDL #
10)	B trans-Chl...	6.024f	5.144	704452	2700146	0.319	0.205 #
11)	B cis-Chlor...	6.079	5.211	81743	1312336	<MDL	0.103 #
13)	MA Dieldrin	6.364	5.492f	144687	99558	<MDL	<MDL #
14)	MA Endrin	6.576	5.809	33288	908159	<MDL	<MDL #
15)	B Endosulfa...	6.838	6.096	70201	850698	<MDL	<MDL #
16)	A 4,4'-DDD	0.000	5.998f	0	46768	N.D.	<MDL
17)	MA 4,4'-DDT	7.040	6.203	43385	109764	<MDL	<MDL #
18)	B Endrin al...	6.935	6.276	7734	-38918	<MDL	N.D. #
19)	B Endosulfa...	7.194	0.000	69021	0	<MDL	N.D. #
21)	B Endrin ke...	7.684	0.000	161692	0	<MDL	N.D. #
22)	Toxaphene-1	0.000	5.176	0	3736726	N.D.	56.930
23)	Toxaphene-2	6.437	5.809f	10787	908159	0.543	12.962 #
25)	Toxaphene-4	7.158	7.231	109178	9349117	2.748	57.605 #
26)	Toxaphene-5	7.937	7.389	65658	18183952	2.313	155.483 #

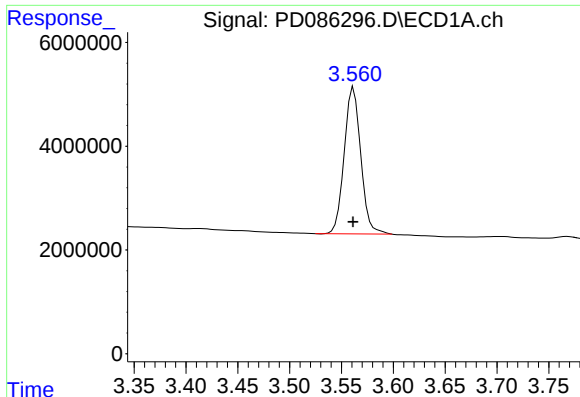
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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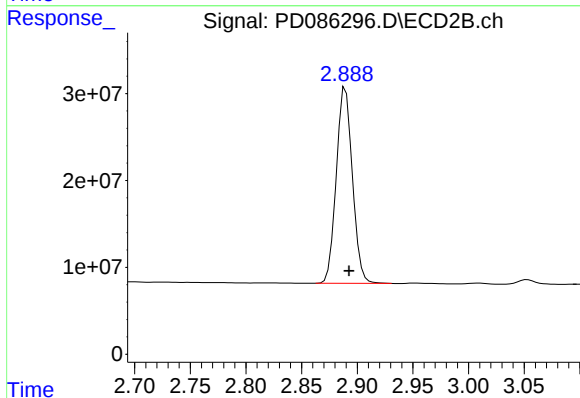




#1 Tetrachloro-m-xylene

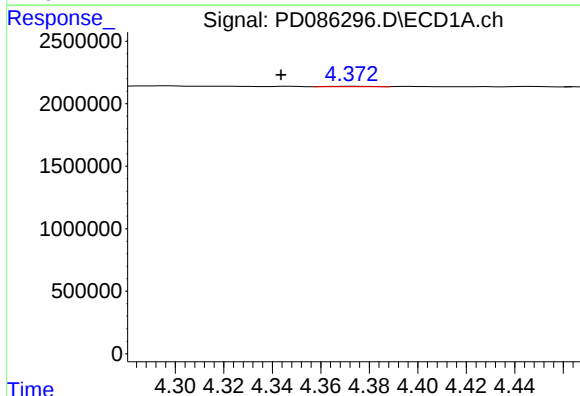
R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 31436960
Conc: 23.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF9



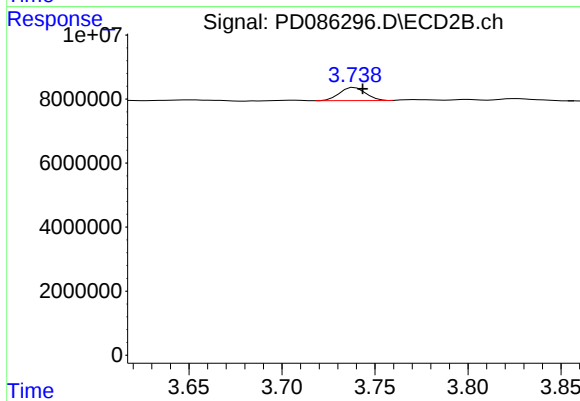
#1 Tetrachloro-m-xylene

R.T.: 2.890 min
Delta R.T.: -0.003 min
Response: 227681390
Conc: 24.55 ng/ml



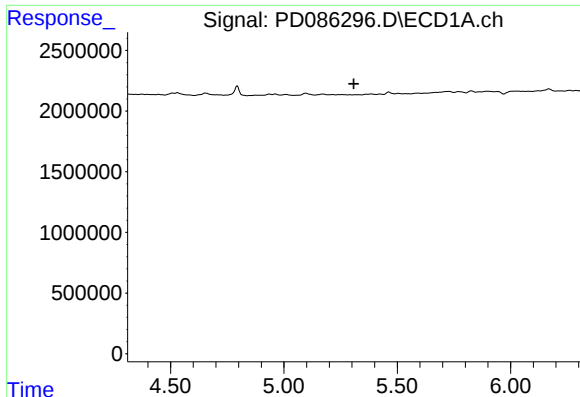
#3 gamma-BHC (Lindane)

R.T.: 4.373 min
Delta R.T.: 0.030 min
Response: 34743
Conc: N.D.



#3 gamma-BHC (Lindane)

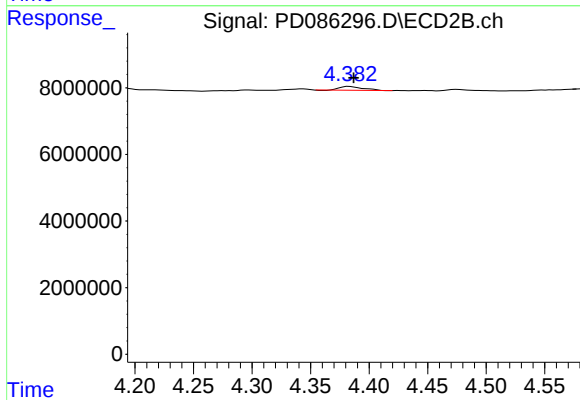
R.T.: 3.739 min
Delta R.T.: -0.004 min
Response: 3982214
Conc: 0.30 ng/ml



#5 Aldrin

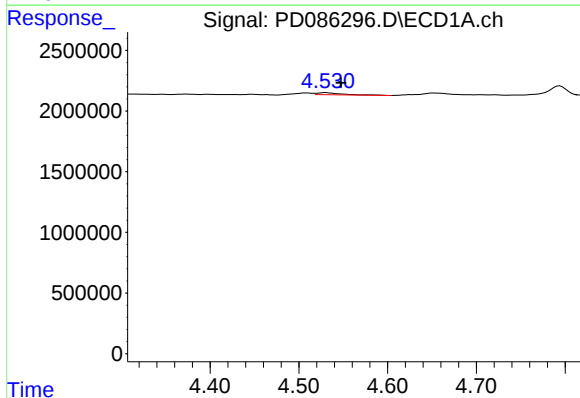
R.T.: 0.000 min
Exp R.T.: 5.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CF9



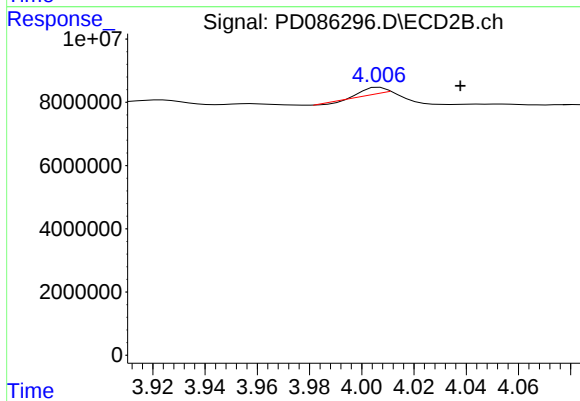
#5 Aldrin

R.T.: 4.383 min
Delta R.T.: -0.004 min
Response: 1553054
Conc: 0.11 ng/ml



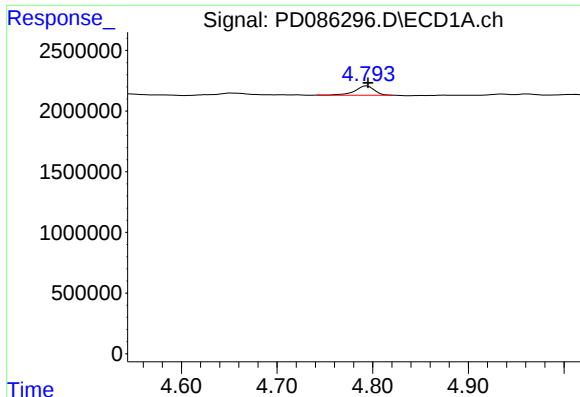
#6 beta-BHC

R.T.: 4.531 min
Delta R.T.: -0.017 min
Response: 308316
Conc: 0.28 ng/ml



#6 beta-BHC

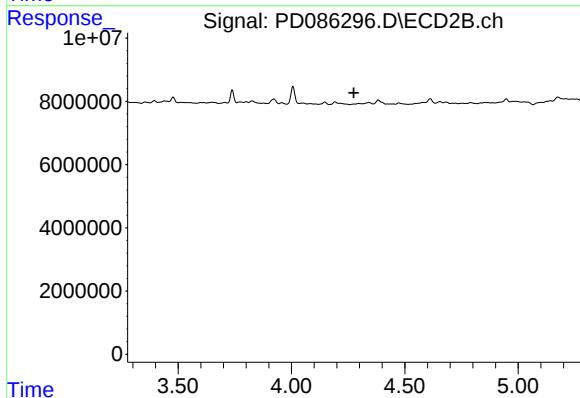
R.T.: 4.007 min
Delta R.T.: -0.031 min
Response: 1462952
Conc: 0.23 ng/ml



#7 delta-BHC

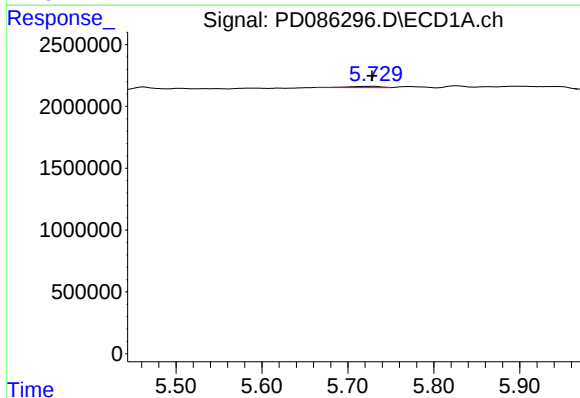
R.T.: 4.794 min
Delta R.T.: 0.000 min
Response: 1072913
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF9



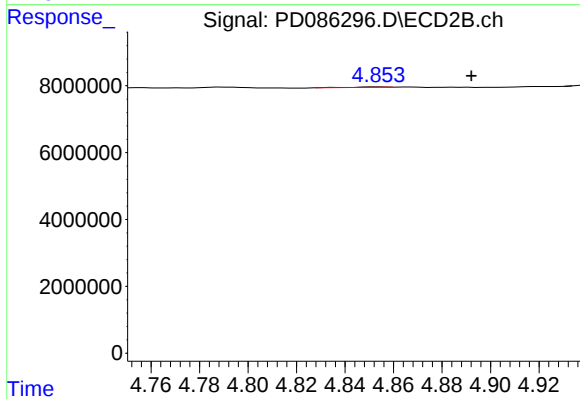
#7 delta-BHC

R.T.: 4.297 min
Delta R.T.: 0.021 min
Response: -113771
Conc: N.D.



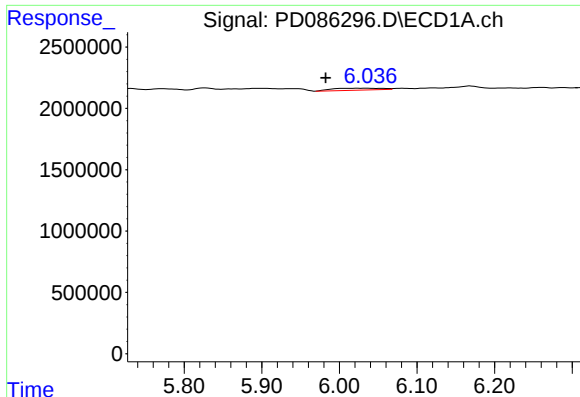
#8 Heptachlor epoxide

R.T.: 5.730 min
Delta R.T.: 0.002 min
Response: 294231
Conc: 0.13 ng/ml



#8 Heptachlor epoxide

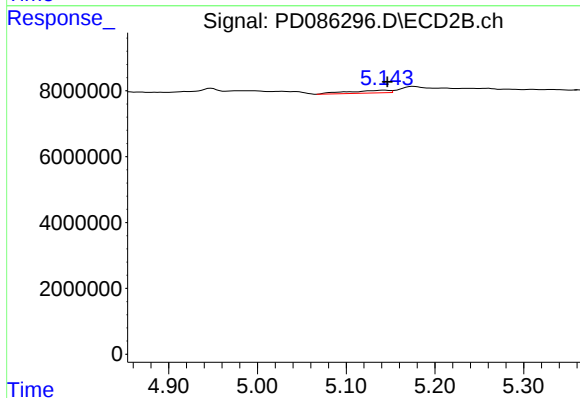
R.T.: 4.854 min
Delta R.T.: -0.038 min
Response: 178907
Conc: N.D.



#10 trans-Chlordane

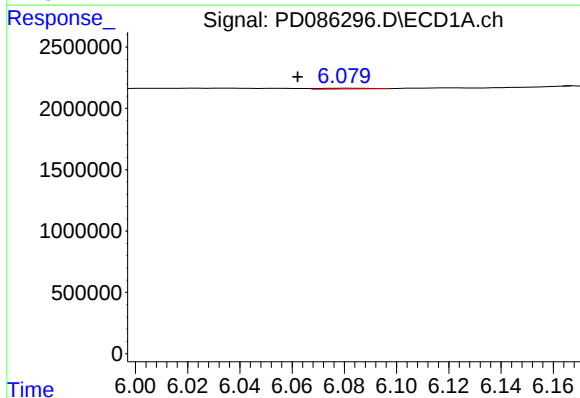
R.T.: 6.024 min
Delta R.T.: 0.041 min
Response: 704452
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF9



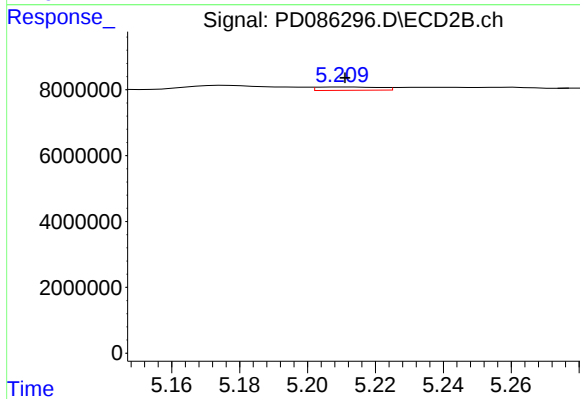
#10 trans-Chlordane

R.T.: 5.144 min
Delta R.T.: -0.002 min
Response: 2700146
Conc: 0.21 ng/ml



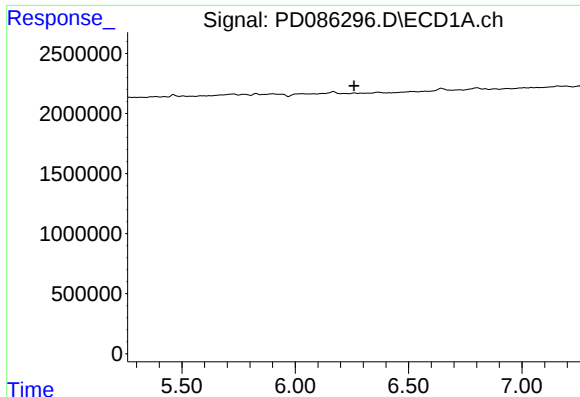
#11 cis-Chlordane

R.T.: 6.079 min
Delta R.T.: 0.017 min
Response: 81743
Conc: N.D.



#11 cis-Chlordane

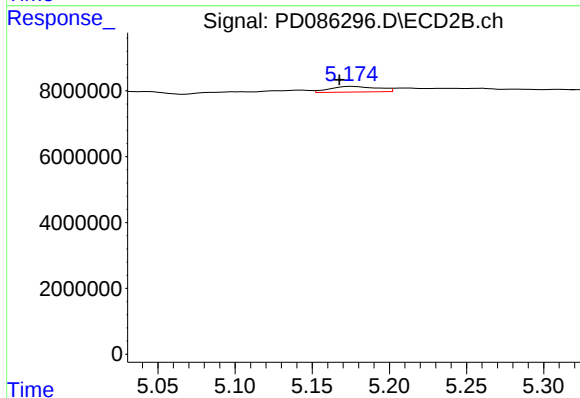
R.T.: 5.211 min
Delta R.T.: 0.000 min
Response: 1312336
Conc: 0.10 ng/ml



#22 Toxaphene-1

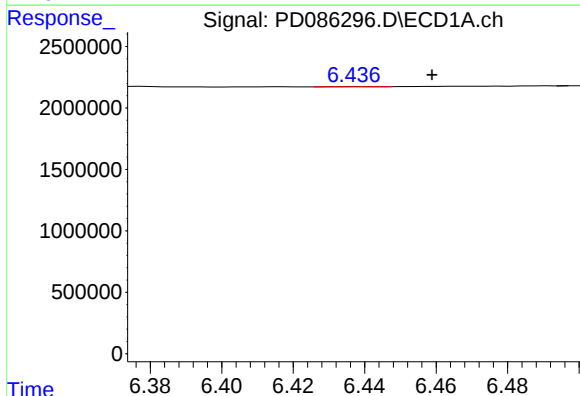
R.T.: 0.000 min
Exp R.T.: 6.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CF9



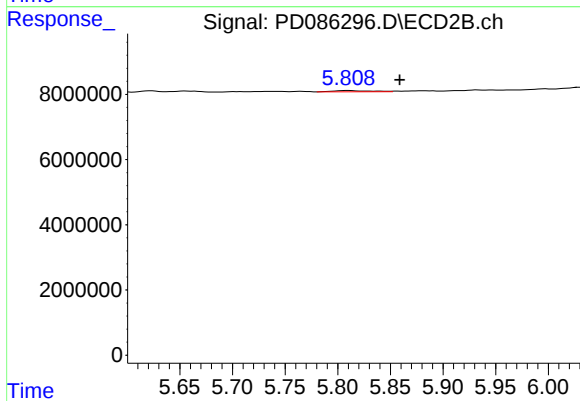
#22 Toxaphene-1

R.T.: 5.176 min
Delta R.T.: 0.008 min
Response: 3736726
Conc: 56.93 ng/ml



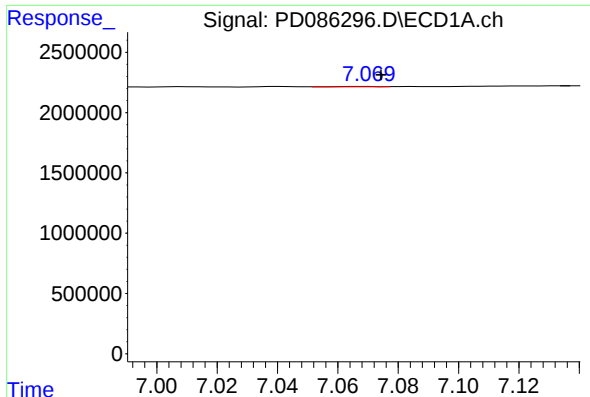
#23 Toxaphene-2

R.T.: 6.437 min
Delta R.T.: -0.021 min
Response: 10787
Conc: 0.54 ng/ml



#23 Toxaphene-2

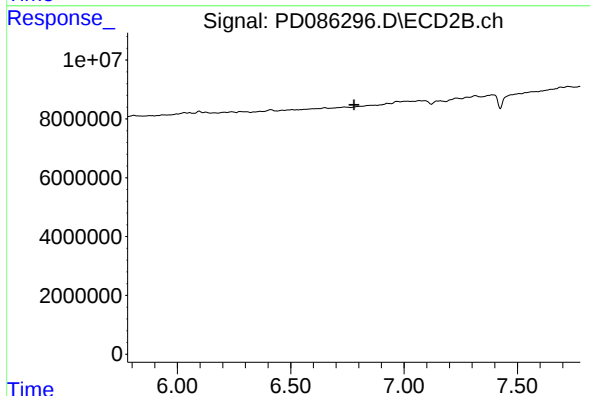
R.T.: 5.809 min
Delta R.T.: -0.050 min
Response: 908159
Conc: 12.96 ng/ml



#24 Toxaphene-3

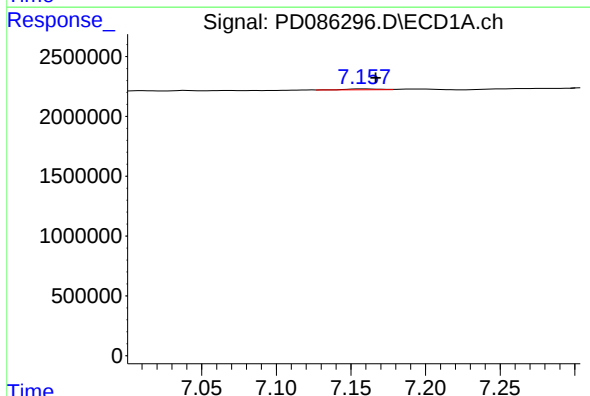
R.T.: 7.068 min
Delta R.T.: -0.006 min
Response: 29833
Conc: 0.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF9



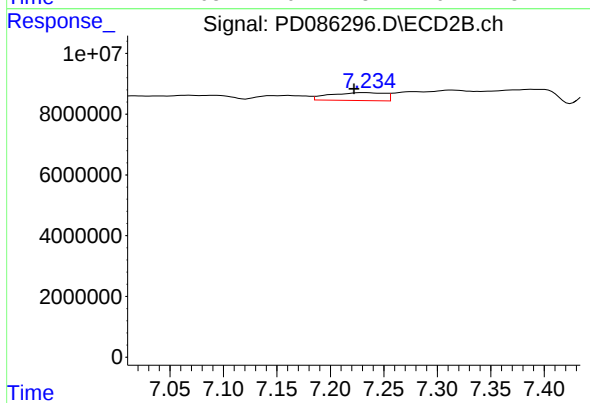
#24 Toxaphene-3

R.T.: 6.812 min
Delta R.T.: 0.033 min
Response: -331842
Conc: N.D.



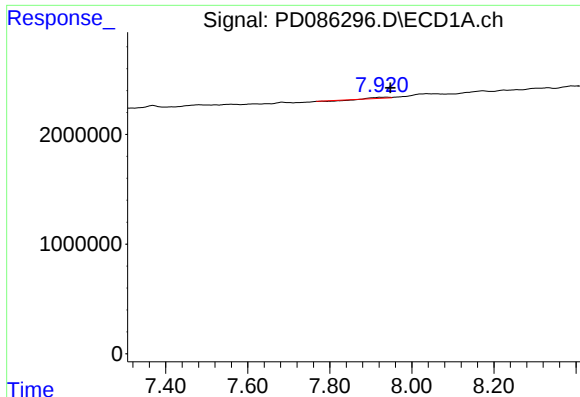
#25 Toxaphene-4

R.T.: 7.158 min
Delta R.T.: -0.008 min
Response: 109178
Conc: 2.75 ng/ml



#25 Toxaphene-4

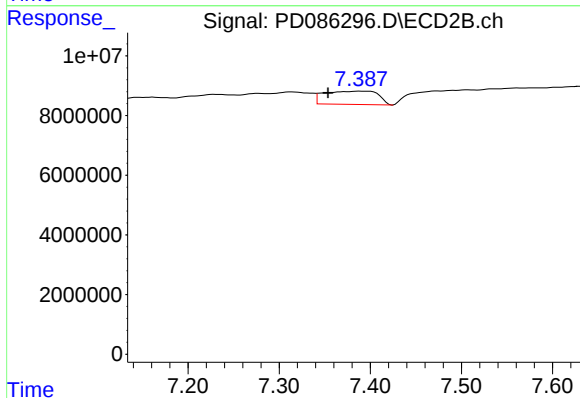
R.T.: 7.231 min
Delta R.T.: 0.008 min
Response: 9349117
Conc: 57.60 ng/ml



#26 Toxaphene-5

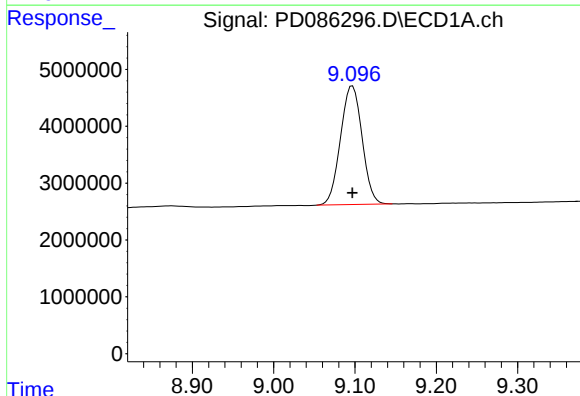
R.T.: 7.937 min
Delta R.T.: -0.010 min
Response: 65658
Conc: 2.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF9



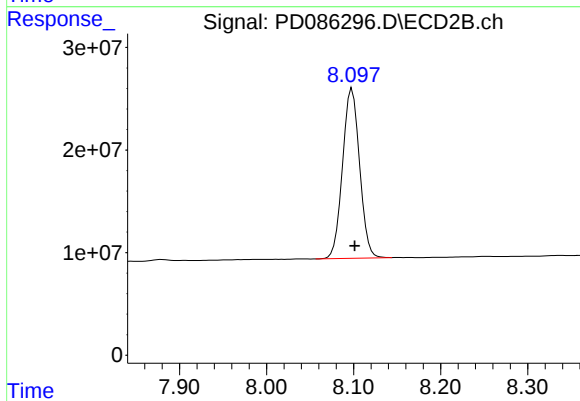
#26 Toxaphene-5

R.T.: 7.389 min
Delta R.T.: 0.035 min
Response: 18183952
Conc: 155.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 38506285
Conc: 21.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.098 min
Delta R.T.: -0.003 min
Response: 225067854
Conc: 23.80 ng/ml