

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
 Data File : PD086289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 20:35
 Operator : AR\AJ
 Sample : P4627-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0CD3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:21:22 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

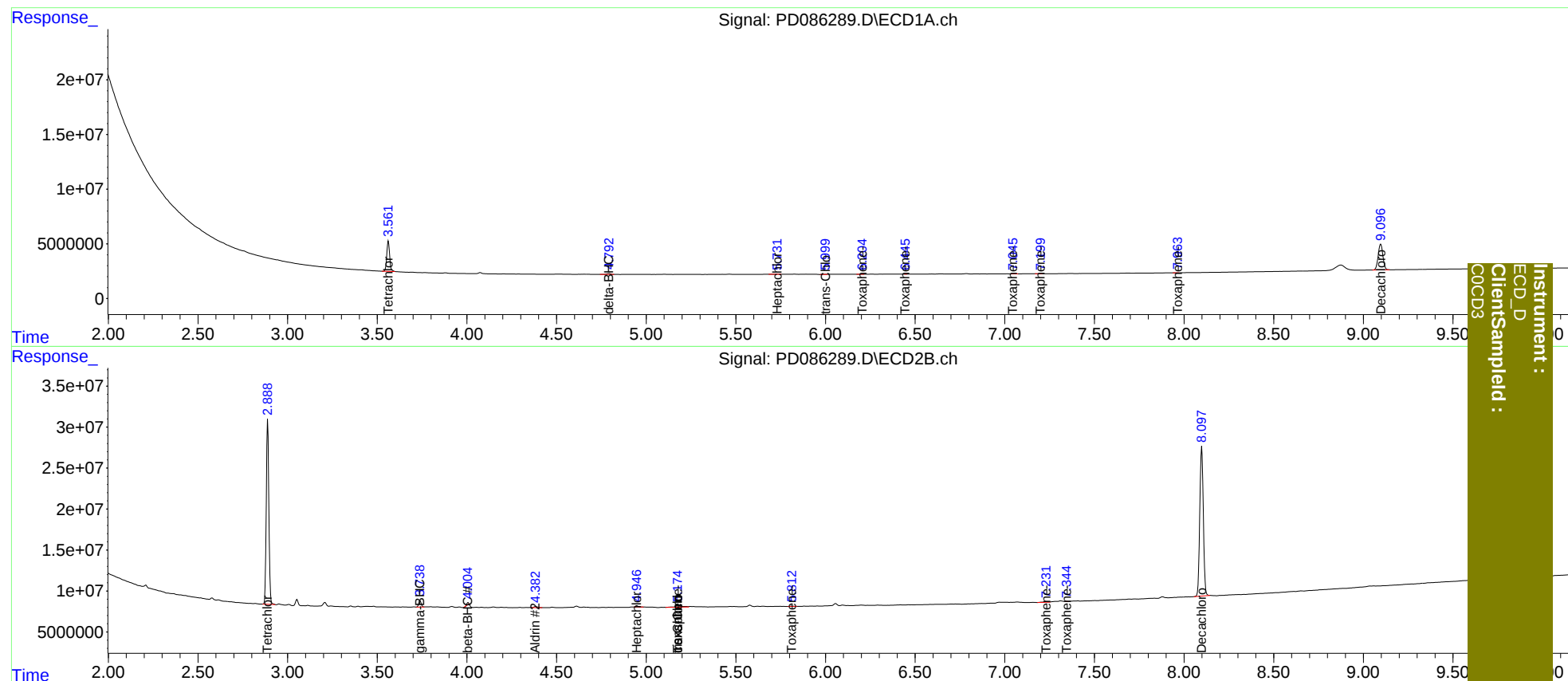
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.889	30672381	224.6E6	23.297	24.215
27)	SA Decachlor...	9.097	8.099	43020930	249.6E6	23.997	26.393
Target Compounds							
2)	A alpha-BHC	0.000	3.393	0	610462	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.739	0	7734861	N.D.	0.573
4)	MA Heptachlor	4.962	4.081	44790	340687	<MDL	<MDL #
5)	MB Aldrin	0.000	4.383	0	1992954	N.D.	0.147
6)	B beta-BHC	4.504f	4.007f	24586	1900555	<MDL	0.303 #
7)	B delta-BHC	4.793	4.297	1065988	228497	0.412	<MDL #
8)	B Heptachlo...	5.732	4.948f	311063	1790536	0.136	0.143
9)	A Endosulfan I	6.105	5.264	58040	388914	<MDL	<MDL #
10)	B trans-Chl...	6.001	5.176	333238	4721830	0.151	0.359 #
11)	B cis-Chlor...	6.072	5.176f	110469	4721830	<MDL	0.372 #
12)	B 4,4'-DDE	6.206	0.000	18001	0	<MDL	N.D. #
13)	MA Dieldrin	6.366	5.578f	132973	597243	<MDL	<MDL #
14)	MA Endrin	0.000	5.813	0	494521	N.D.	<MDL
16)	A 4,4'-DDD	6.727	0.000	26776	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.046	6.202	80332	566108	<MDL	<MDL #
18)	B Endrin al...	6.960	6.292	21367	428958	<MDL	<MDL #
19)	B Endosulfa...	7.200	6.442f	61766	32329	<MDL	<MDL #
21)	B Endrin ke...	7.651	7.071f	-2857	743491	N.D.	<MDL
22)	Toxaphene-1	6.206f	5.176	18001	4721830	1.298	71.938 #
23)	Toxaphene-2	6.447	5.813f	8699	494521	0.438	7.058 #
25)	Toxaphene-4	7.200	7.233	61766	1742885	1.555	10.739 #
26)	Toxaphene-5	7.965	7.346	28748	365355	1.013	3.124 #

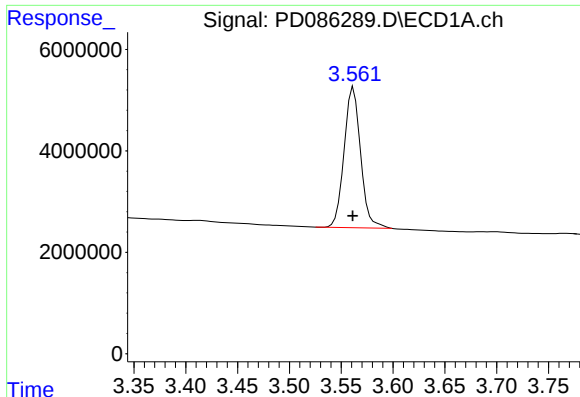
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 01 Nov 2024 20:35
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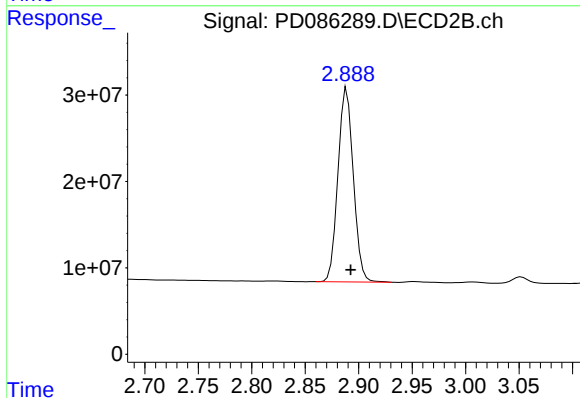




#1 Tetrachloro-m-xylene

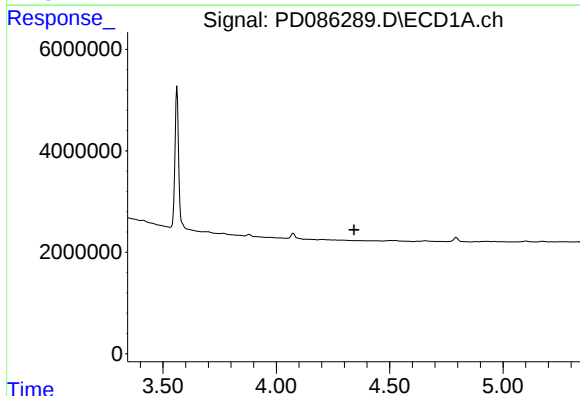
R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 30672381
Conc: 23.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD3



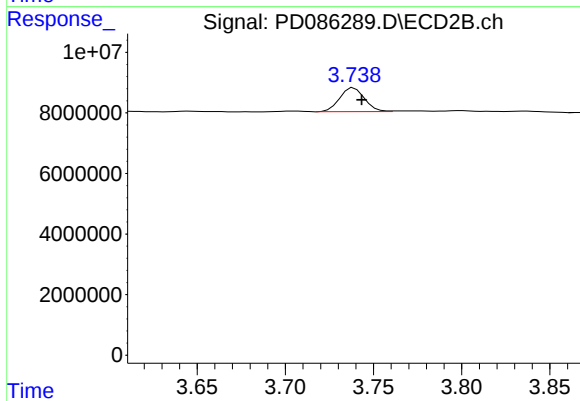
#1 Tetrachloro-m-xylene

R.T.: 2.889 min
Delta R.T.: -0.004 min
Response: 224618750
Conc: 24.22 ng/ml



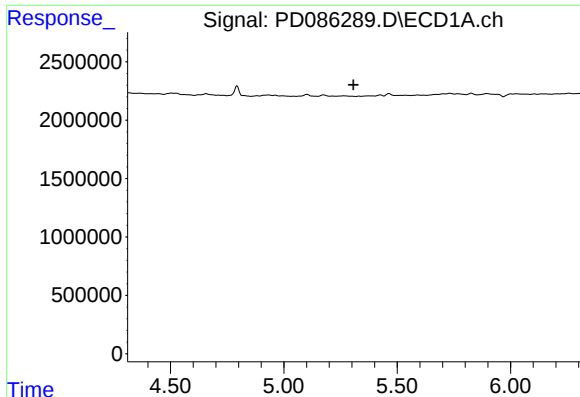
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

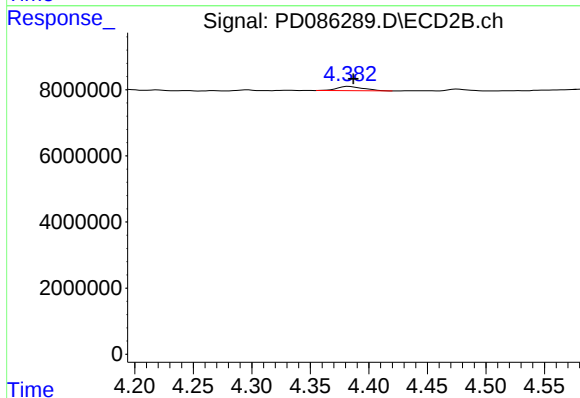
R.T.: 3.739 min
Delta R.T.: -0.004 min
Response: 7734861
Conc: 0.57 ng/ml



#5 Aldrin

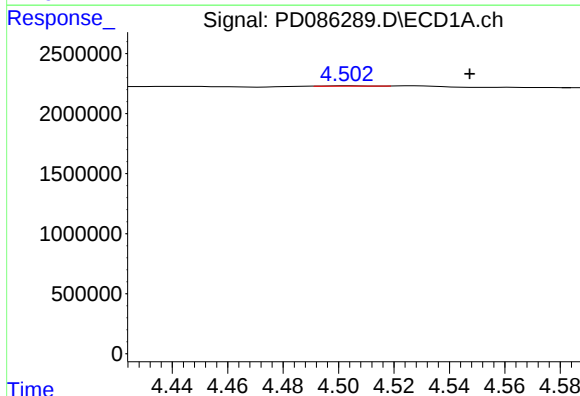
R.T.: 0.000 min
Exp R.T.: 5.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CD3



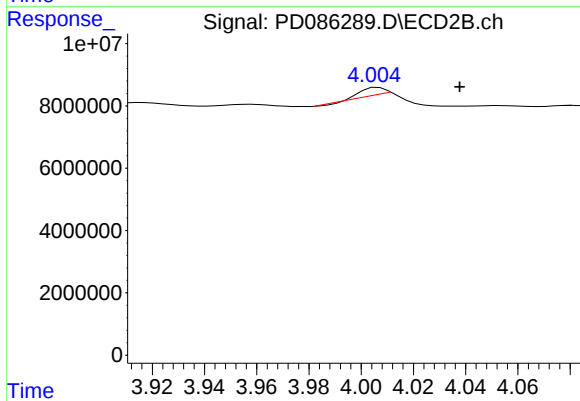
#5 Aldrin

R.T.: 4.383 min
Delta R.T.: -0.004 min
Response: 1992954
Conc: 0.15 ng/ml



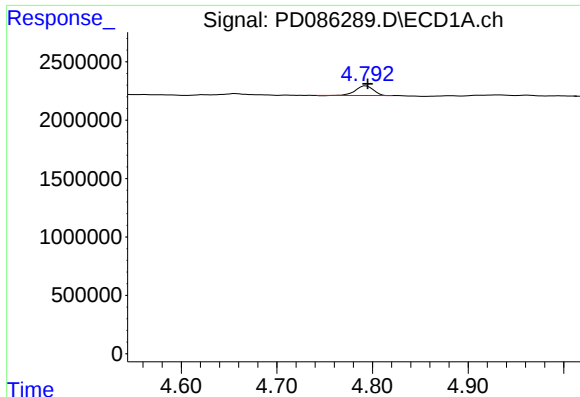
#6 beta-BHC

R.T.: 4.504 min
Delta R.T.: -0.043 min
Response: 24586
Conc: N.D.



#6 beta-BHC

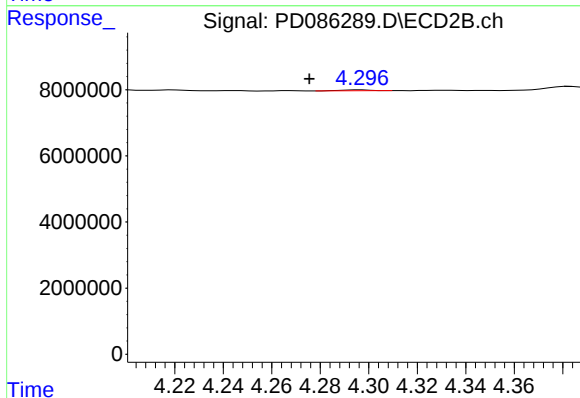
R.T.: 4.007 min
Delta R.T.: -0.031 min
Response: 1900555
Conc: 0.30 ng/ml



#7 delta-BHC

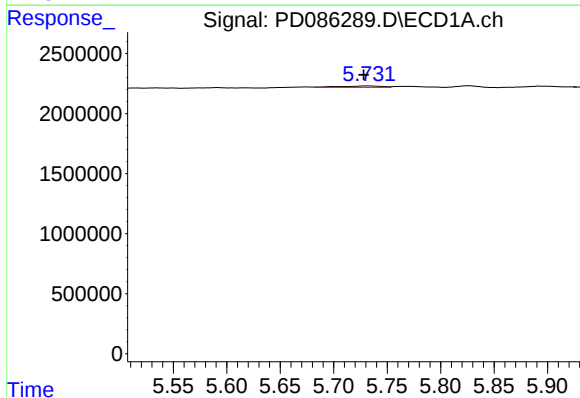
R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 1065988
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD3



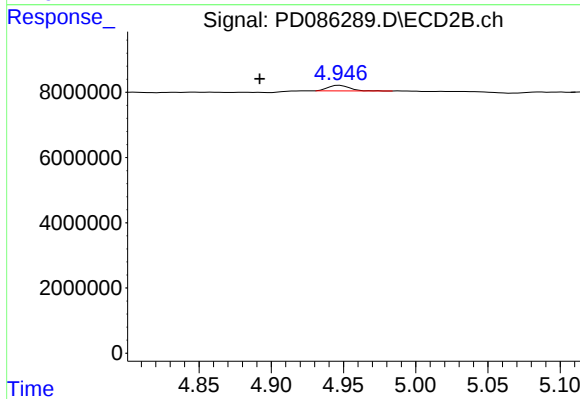
#7 delta-BHC

R.T.: 4.297 min
Delta R.T.: 0.022 min
Response: 228497
Conc: N.D.



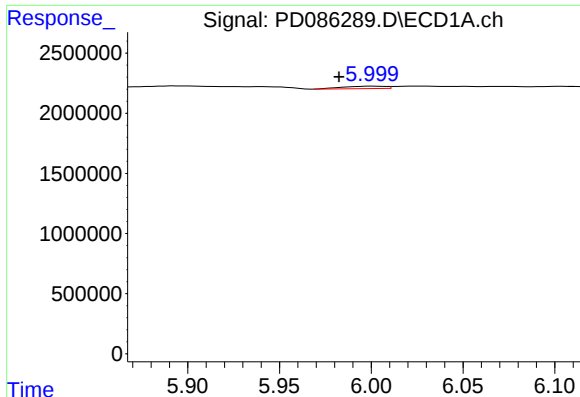
#8 Heptachlor epoxide

R.T.: 5.732 min
Delta R.T.: 0.004 min
Response: 311063
Conc: 0.14 ng/ml



#8 Heptachlor epoxide

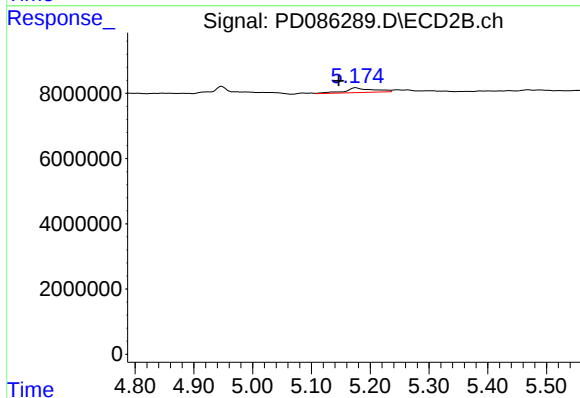
R.T.: 4.948 min
Delta R.T.: 0.055 min
Response: 1790536
Conc: 0.14 ng/ml



#10 trans-Chlordane

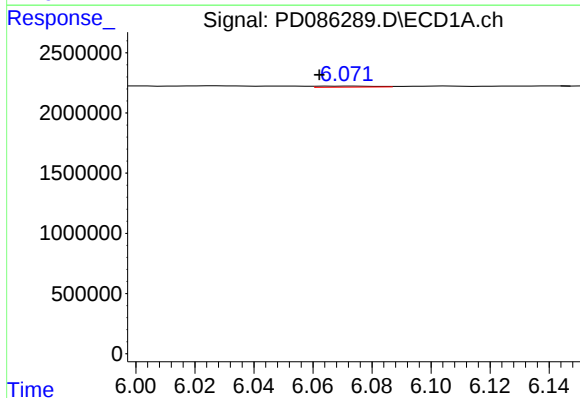
R.T.: 6.001 min
Delta R.T.: 0.019 min
Response: 333238
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD3



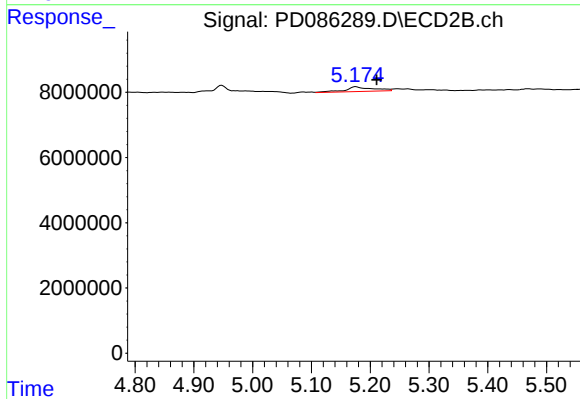
#10 trans-Chlordane

R.T.: 5.176 min
Delta R.T.: 0.029 min
Response: 4721830
Conc: 0.36 ng/ml



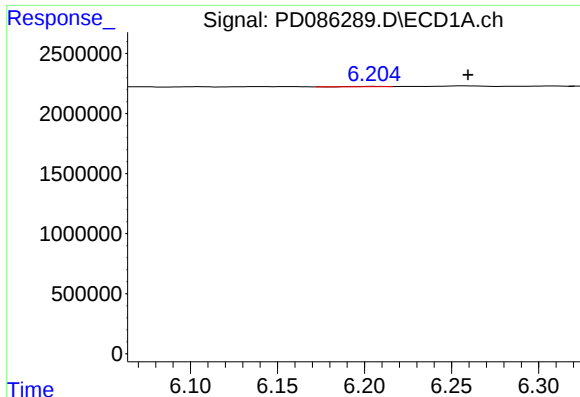
#11 cis-Chlordane

R.T.: 6.072 min
Delta R.T.: 0.010 min
Response: 110469
Conc: N.D.



#11 cis-Chlordane

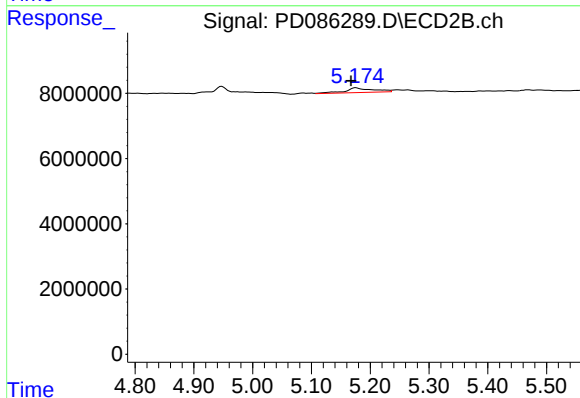
R.T.: 5.176 min
Delta R.T.: -0.035 min
Response: 4721830
Conc: 0.37 ng/ml



#22 Toxaphene-1

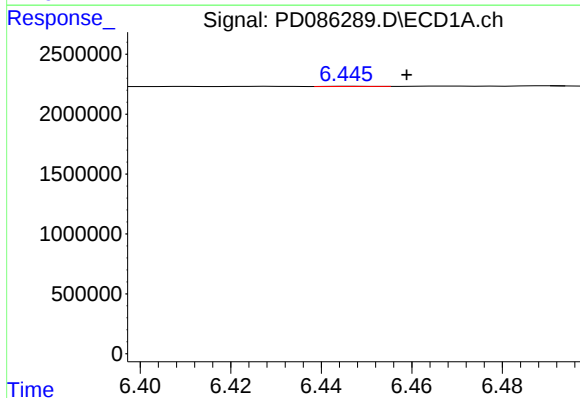
R.T.: 6.206 min
Delta R.T.: -0.054 min
Response: 18001
Conc: 1.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD3



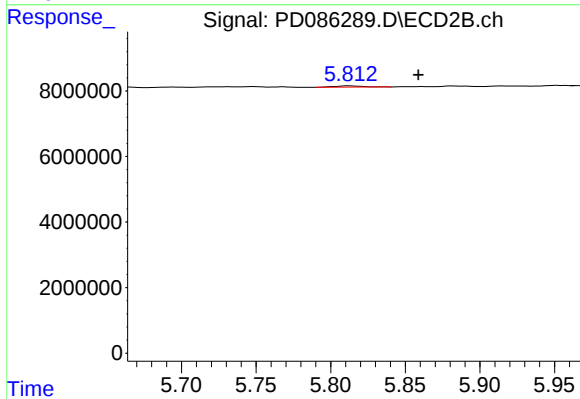
#22 Toxaphene-1

R.T.: 5.176 min
Delta R.T.: 0.008 min
Response: 4721830
Conc: 71.94 ng/ml



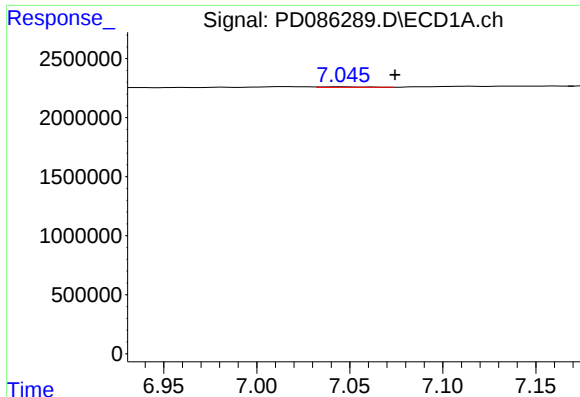
#23 Toxaphene-2

R.T.: 6.447 min
Delta R.T.: -0.012 min
Response: 8699
Conc: 0.44 ng/ml



#23 Toxaphene-2

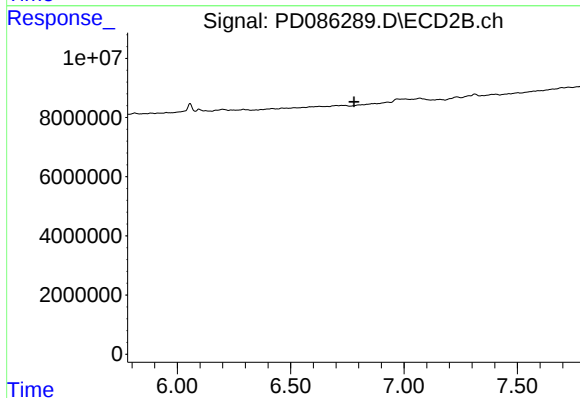
R.T.: 5.813 min
Delta R.T.: -0.046 min
Response: 494521
Conc: 7.06 ng/ml



#24 Toxaphene-3

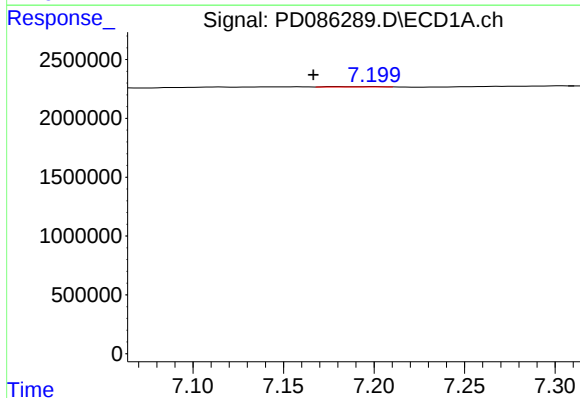
R.T.: 7.046 min
Delta R.T.: -0.028 min
Response: 80332
Conc: 1.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD3



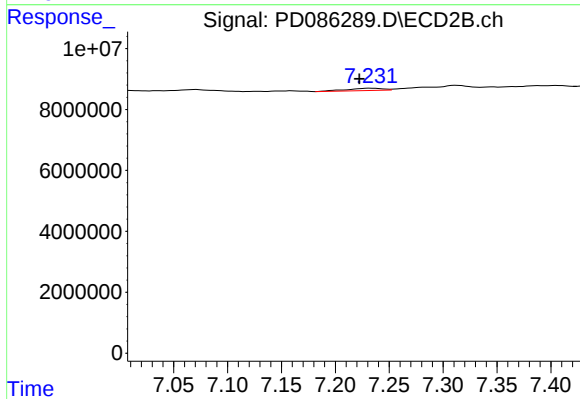
#24 Toxaphene-3

R.T.: 6.799 min
Delta R.T.: 0.020 min
Response: -500861
Conc: N.D.



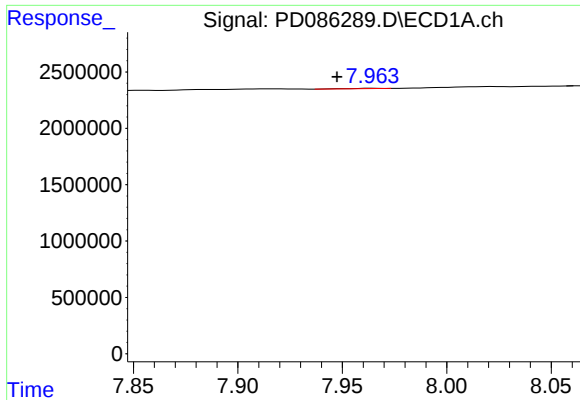
#25 Toxaphene-4

R.T.: 7.200 min
Delta R.T.: 0.034 min
Response: 61766
Conc: 1.55 ng/ml



#25 Toxaphene-4

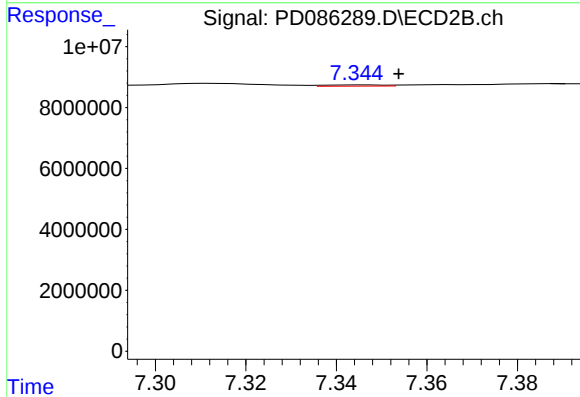
R.T.: 7.233 min
Delta R.T.: 0.011 min
Response: 1742885
Conc: 10.74 ng/ml



#26 Toxaphene-5

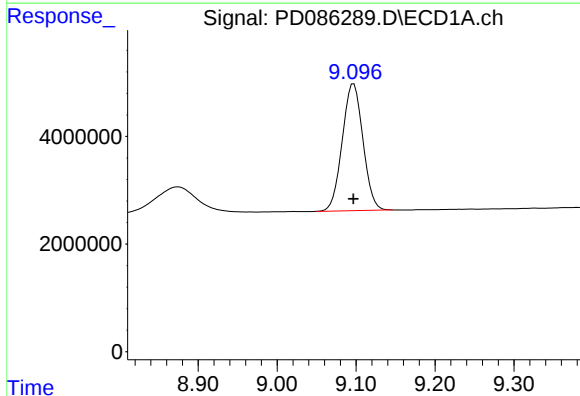
R.T.: 7.965 min
Delta R.T.: 0.018 min
Response: 28748
Conc: 1.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD3



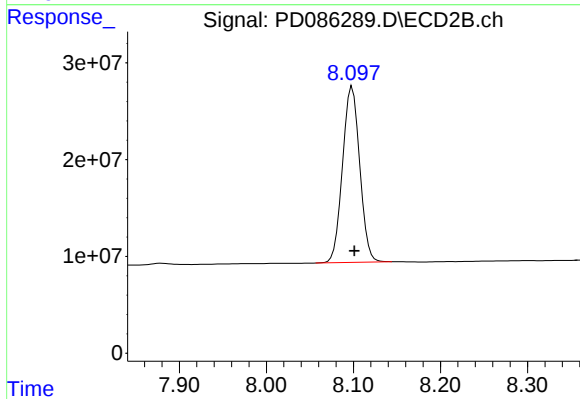
#26 Toxaphene-5

R.T.: 7.346 min
Delta R.T.: -0.008 min
Response: 365355
Conc: 3.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 43020930
Conc: 24.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.099 min
Delta R.T.: -0.003 min
Response: 249562940
Conc: 26.39 ng/ml