

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
 Data File : PD086290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 20:49
 Operator : AR\AJ
 Sample : P4627-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0CD9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:21:35 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

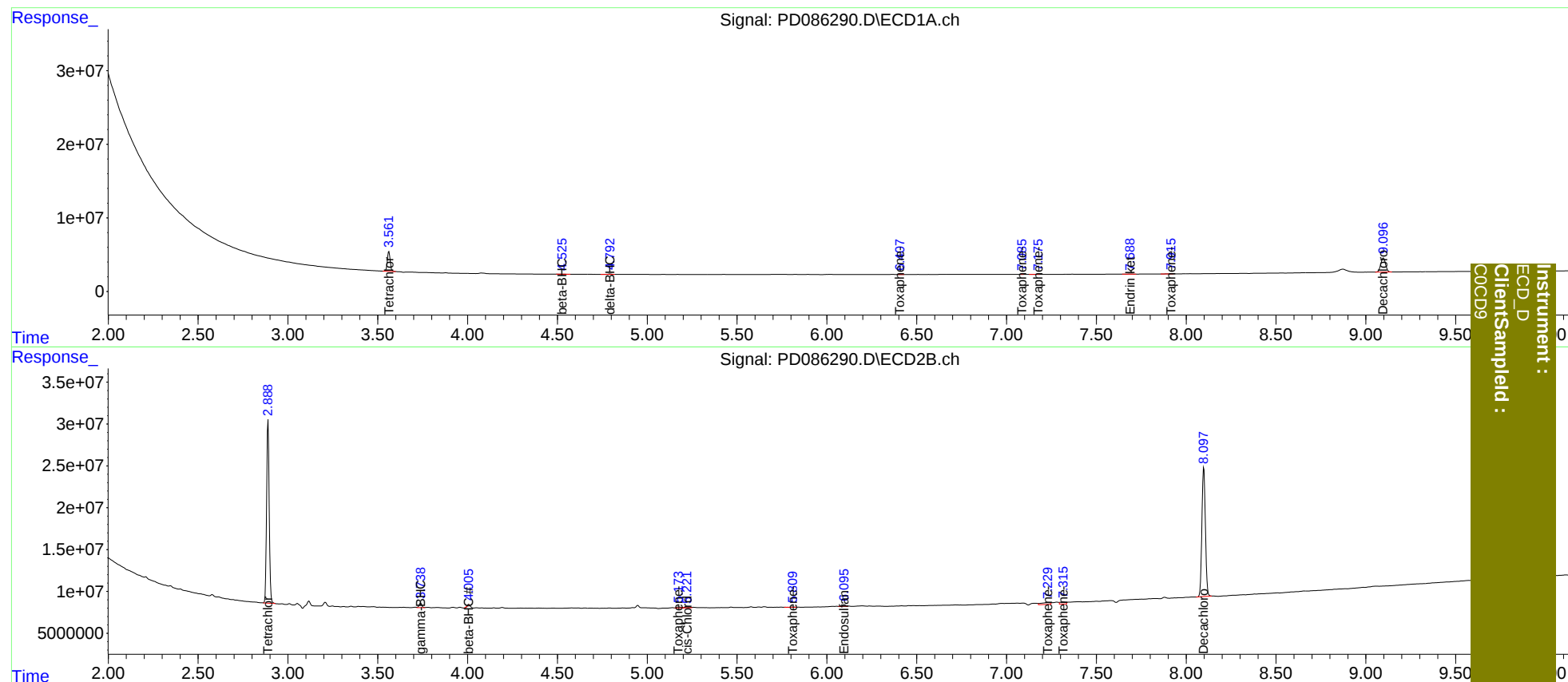
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.889	29673143	220.2E6	22.538	23.737
27)	SA Decachlor...	9.097	8.098	35871389	208.4E6	20.009	22.040
Target Compounds							
2)	A alpha-BHC	0.000	3.418	0	570450	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.739	0	5903554	N.D.	0.438
4)	MA Heptachlor	0.000	4.147f	0	288236	N.D.	<MDL
6)	B beta-BHC	4.526	4.007f	316336	668914	0.285	0.107 #
7)	B delta-BHC	4.793	4.296	918556	255098	0.355	<MDL #
8)	B Heptachlo...	5.723	4.919	194473	-382690	<MDL	N.D. #
9)	A Endosulfan I	6.108	5.255	37173	696278	<MDL	<MDL #
11)	B cis-Chlor...	6.108f	5.222	37173	1821752	<MDL	0.143 #
13)	MA Dieldrin	6.366	0.000	80399	0	<MDL	N.D. #
14)	MA Endrin	6.531f	5.810	9787	147639	<MDL	<MDL #
15)	B Endosulfa...	6.837	6.096	80917	2354705	<MDL	0.213 #
16)	A 4,4'-DDD	6.721	0.000	30421	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.030	0.000	90960	0	<MDL	N.D. #
18)	B Endrin al...	6.998f	0.000	118207	0	<MDL	N.D. #
19)	B Endosulfa...	7.176	0.000	7597	0	<MDL	N.D. #
20)	A Methoxychlor	7.567f	6.799	31510	-108776	<MDL	N.D. #
21)	B Endrin ke...	7.689	0.000	237688	0	0.115	N.D. #
22)	Toxaphene-1	0.000	5.174	0	2047916	N.D.	31.201
23)	Toxaphene-2	6.409f	5.810f	31868	147639	1.604	2.107 #
25)	Toxaphene-4	7.176	7.231	7597	7628800	0.191	47.005 #
26)	Toxaphene-5	7.918	7.316f	215945	5461327	7.609	46.697 #

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

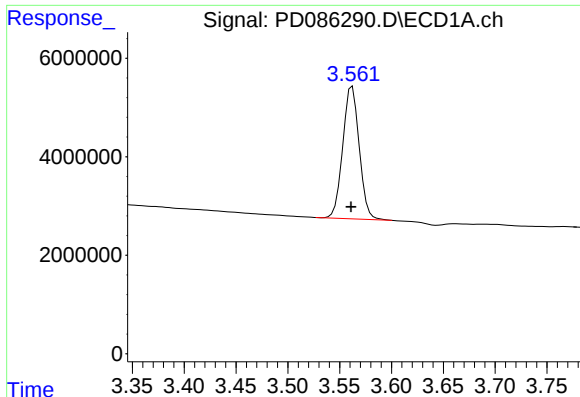
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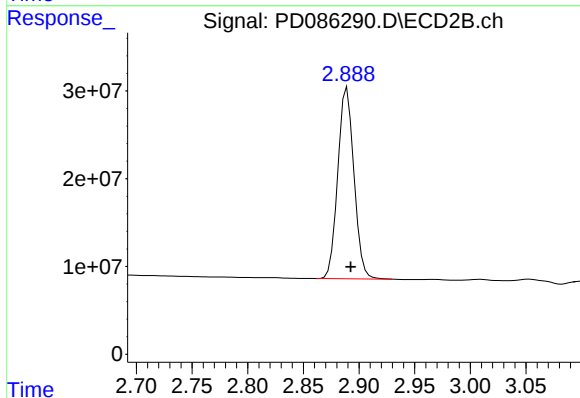
Instrument :
ECD_D
ClientSampled :
C00CD9



#1 Tetrachloro-m-xylene

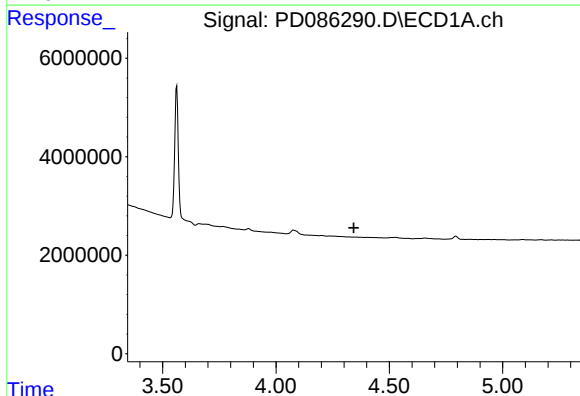
R.T.: 3.562 min
Delta R.T.: 0.001 min
Response: 29673143
Conc: 22.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD9



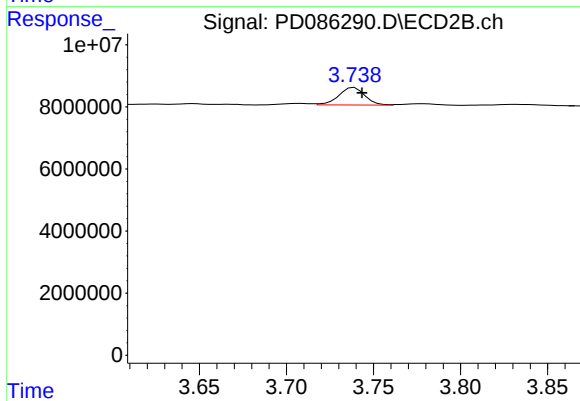
#1 Tetrachloro-m-xylene

R.T.: 2.889 min
Delta R.T.: -0.003 min
Response: 220183348
Conc: 23.74 ng/ml



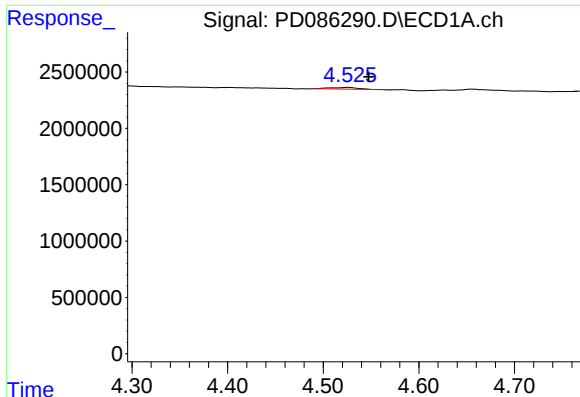
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

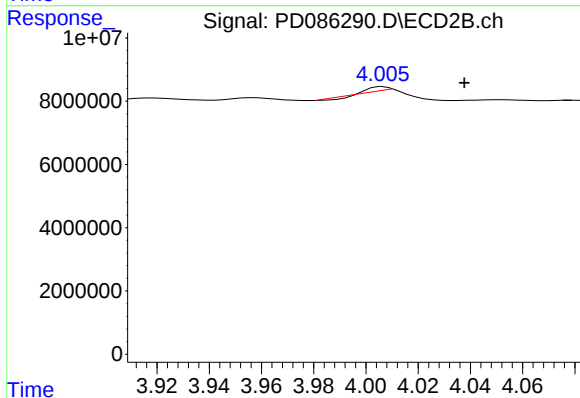
R.T.: 3.739 min
Delta R.T.: -0.004 min
Response: 5903554
Conc: 0.44 ng/ml



#6 beta-BHC

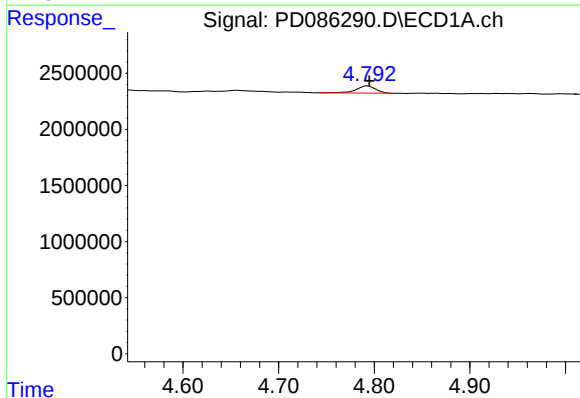
R.T.: 4.526 min
Delta R.T.: -0.021 min
Response: 316336
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD9



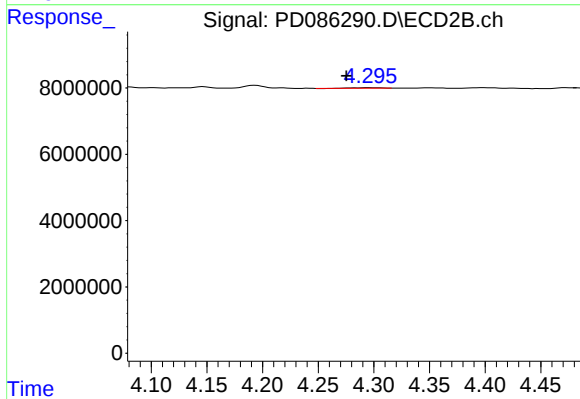
#6 beta-BHC

R.T.: 4.007 min
Delta R.T.: -0.031 min
Response: 668914
Conc: 0.11 ng/ml



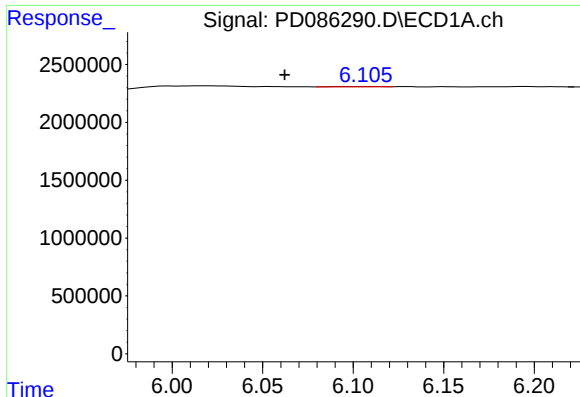
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 918556
Conc: 0.35 ng/ml



#7 delta-BHC

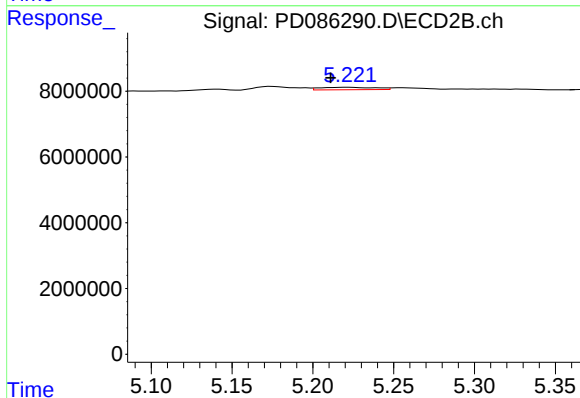
R.T.: 4.296 min
Delta R.T.: 0.020 min
Response: 255098
Conc: N.D.



#11 cis-Chlordane

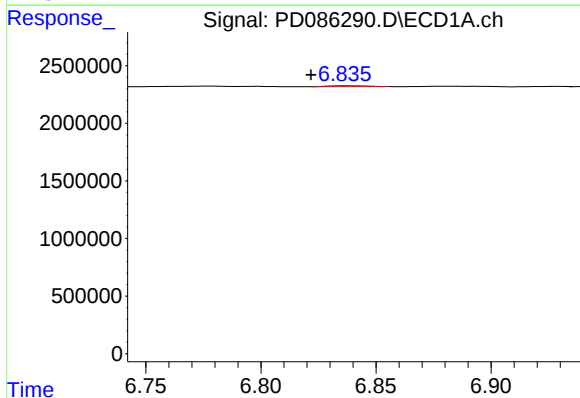
R.T.: 6.108 min
Delta R.T.: 0.046 min
Response: 37173
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CD9



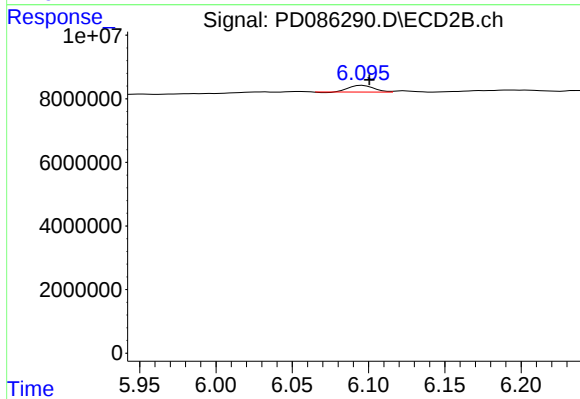
#11 cis-Chlordane

R.T.: 5.222 min
Delta R.T.: 0.011 min
Response: 1821752
Conc: 0.14 ng/ml



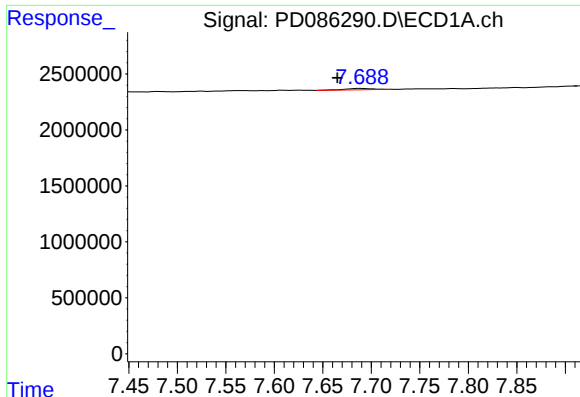
#15 Endosulfan II

R.T.: 6.837 min
Delta R.T.: 0.015 min
Response: 80917
Conc: N.D.



#15 Endosulfan II

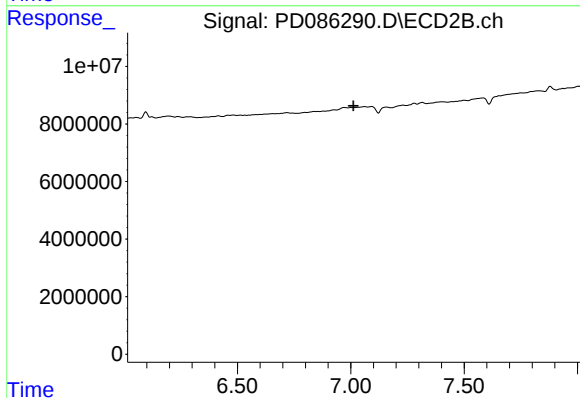
R.T.: 6.096 min
Delta R.T.: -0.005 min
Response: 2354705
Conc: 0.21 ng/ml



#21 Endrin ketone

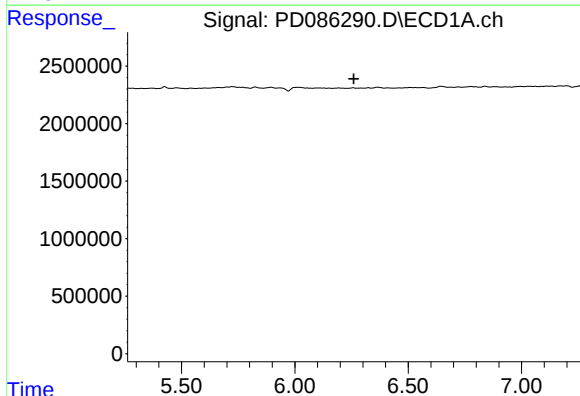
R.T.: 7.689 min
Delta R.T.: 0.024 min
Response: 237688
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD9



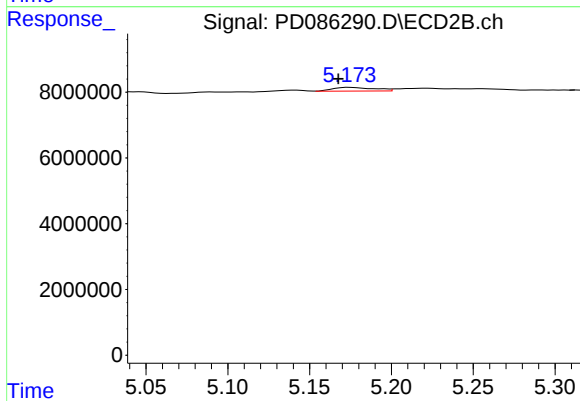
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.013 min
Response: 0
Conc: N.D.



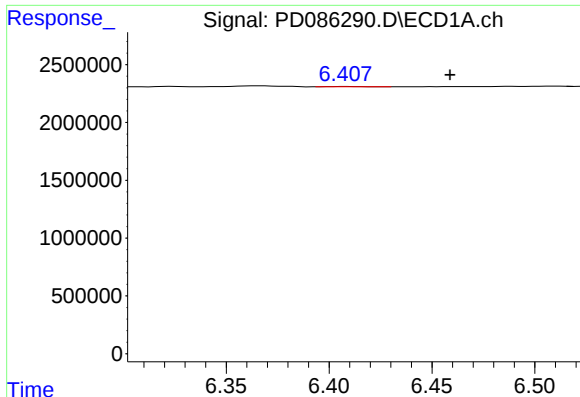
#22 Toxaphene-1

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



#22 Toxaphene-1

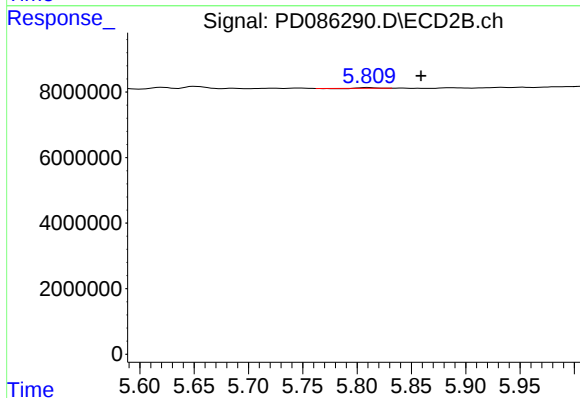
R.T.: 5.174 min
Delta R.T.: 0.007 min
Response: 2047916
Conc: 31.20 ng/ml



#23 Toxaphene-2

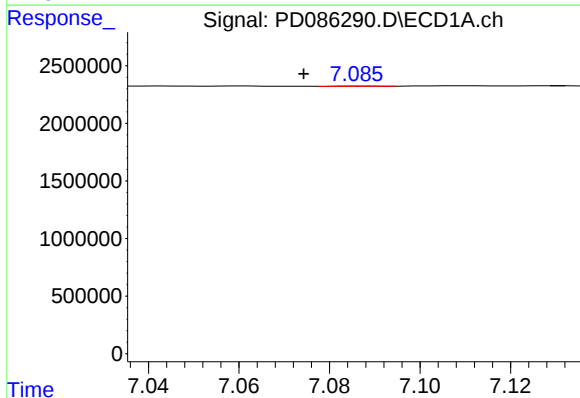
R.T.: 6.409 min
Delta R.T.: -0.050 min
Response: 31868
Conc: 1.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD9



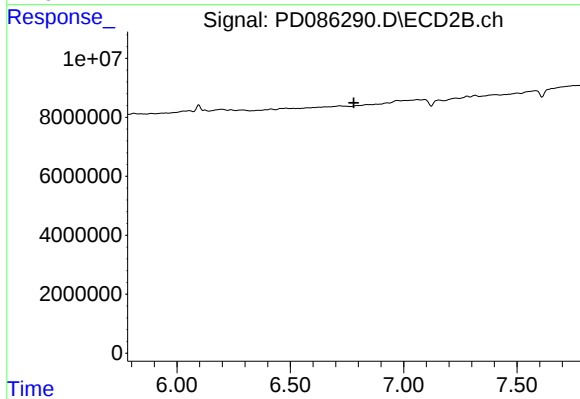
#23 Toxaphene-2

R.T.: 5.810 min
Delta R.T.: -0.049 min
Response: 147639
Conc: 2.11 ng/ml



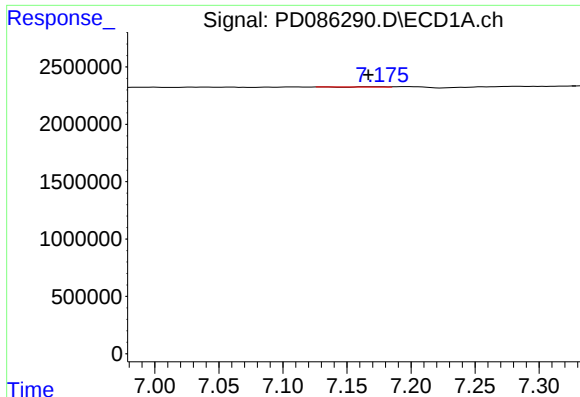
#24 Toxaphene-3

R.T.: 7.088 min
Delta R.T.: 0.013 min
Response: 9071
Conc: 0.17 ng/ml



#24 Toxaphene-3

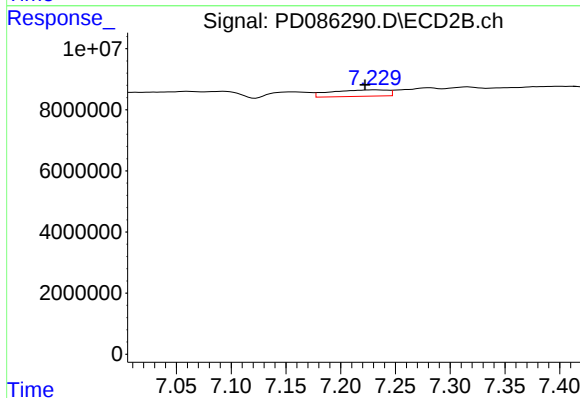
R.T.: 6.799 min
Delta R.T.: 0.020 min
Response: -108776
Conc: N.D.



#25 Toxaphene-4

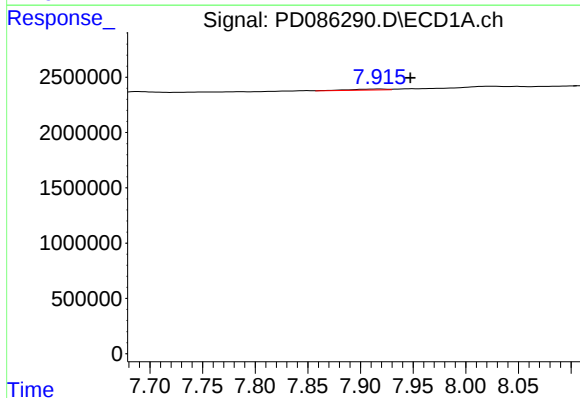
R.T.: 7.176 min
Delta R.T.: 0.009 min
Response: 7597
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD9



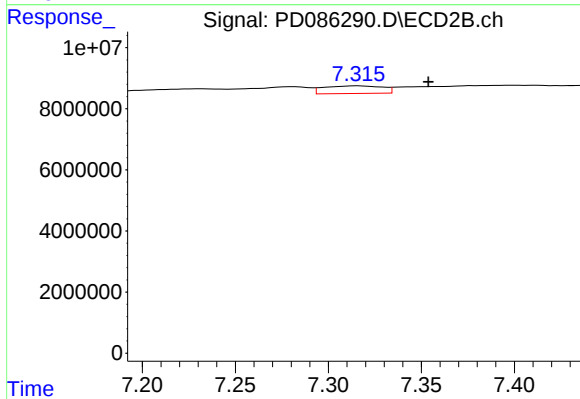
#25 Toxaphene-4

R.T.: 7.231 min
Delta R.T.: 0.009 min
Response: 7628800
Conc: 47.00 ng/ml



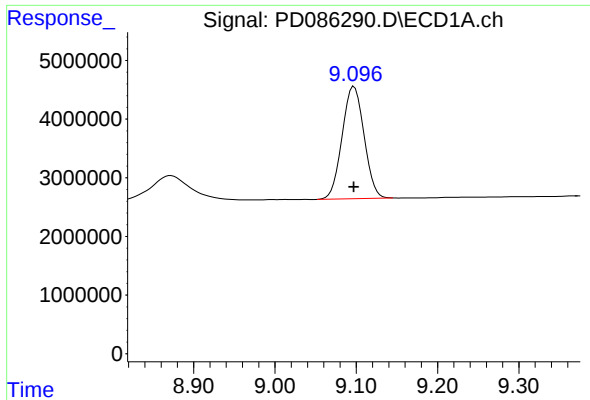
#26 Toxaphene-5

R.T.: 7.918 min
Delta R.T.: -0.029 min
Response: 215945
Conc: 7.61 ng/ml



#26 Toxaphene-5

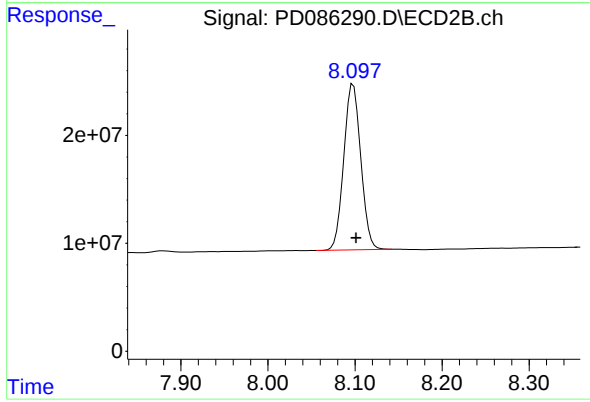
R.T.: 7.316 min
Delta R.T.: -0.038 min
Response: 5461327
Conc: 46.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 35871389
Conc: 20.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD9



#27 Decachlorobiphenyl

R.T.: 8.098 min
Delta R.T.: -0.003 min
Response: 208403965
Conc: 22.04 ng/ml