

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
 Data File : PD086297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 22:27
 Operator : AR\AJ
 Sample : P4627-18
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0CF6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:23:53 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

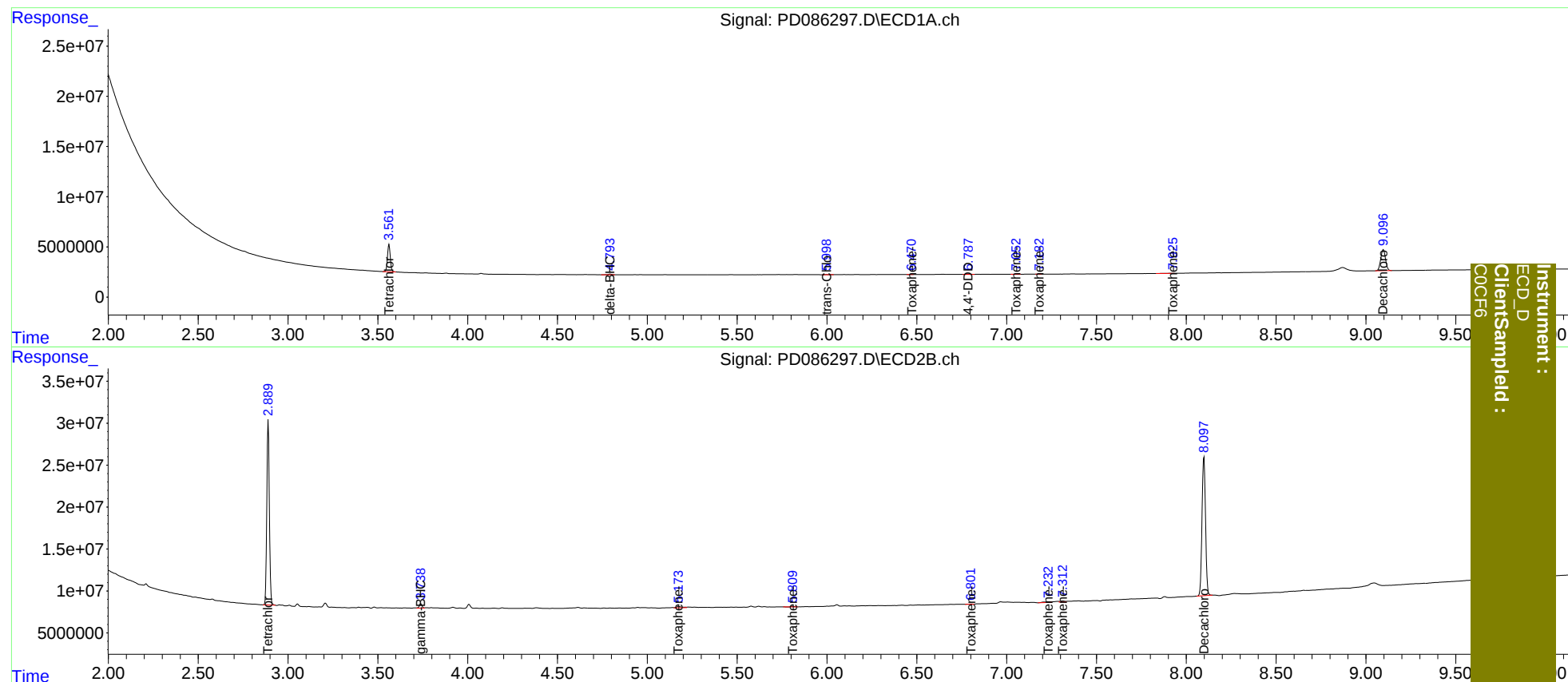
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.890	29582532	218.5E6	22.469	23.554
27)	SA Decachlor...	9.097	8.099	38829746	224.7E6	21.659	23.762
Target Compounds							
2)	A alpha-BHC	0.000	3.394	0	428957	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.740	0	5282498	N.D.	0.392
4)	MA Heptachlor	4.932	4.147f	61613	490475	<MDL	<MDL #
5)	MB Aldrin	0.000	4.384	0	1302835	N.D.	<MDL
6)	B beta-BHC	4.510f	0.000	40398	0	<MDL	N.D. #
7)	B delta-BHC	4.794	0.000	944854	0	0.365	N.D. #
8)	B Heptachlo...	5.734	4.921	129973	288391	<MDL	<MDL #
9)	A Endosulfan I	6.097	5.263	162198	615084	<MDL	<MDL #
10)	B trans-Chl...	5.999	5.140	402588	746771	0.182	<MDL #
11)	B cis-Chlor...	6.043	5.230	96860	1168805	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	5.388	0	159092	N.D.	<MDL
13)	MA Dieldrin	6.371	0.000	127262	0	<MDL	N.D. #
14)	MA Endrin	6.533f	5.810	35855	387470	<MDL	<MDL #
16)	A 4,4'-DDD	6.788f	6.002f	315767	57297	0.195	<MDL #
17)	MA 4,4'-DDT	7.053	0.000	92308	0	<MDL	N.D. #
18)	B Endrin al...	6.931	6.288	38725	-138832	<MDL	N.D. #
19)	B Endosulfa...	7.182	0.000	45266	0	<MDL	N.D. #
20)	A Methoxychlor	7.524	6.802	9853	373307	<MDL	<MDL #
21)	B Endrin ke...	7.649	6.966f	4916	679703	<MDL	<MDL #
22)	Toxaphene-1	0.000	5.174	0	3808022	N.D.	58.016
23)	Toxaphene-2	6.472	5.810f	35691	387470	1.797	5.530 #
24)	Toxaphene-3	7.053	6.802	92308	373307	1.726	1.625
25)	Toxaphene-4	7.182	7.233	45266	2810120	1.140	17.315 #
26)	Toxaphene-5	7.926	7.313f	340792	2610258	12.008	22.319 #

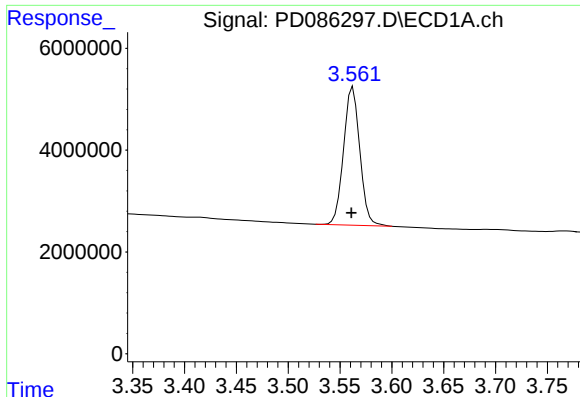
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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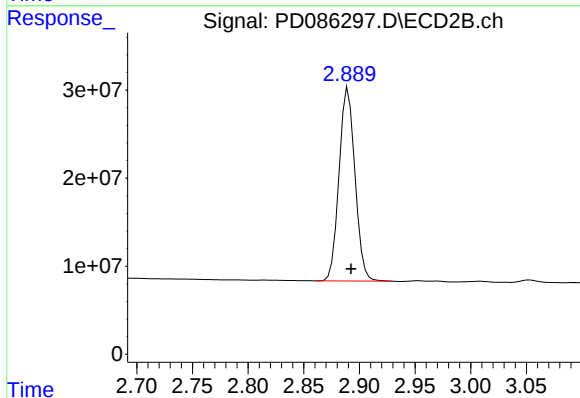




#1 Tetrachloro-m-xylene

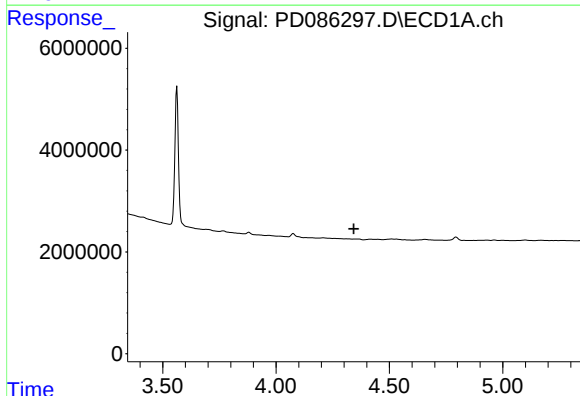
R.T.: 3.562 min
Delta R.T.: 0.001 min
Response: 29582532
Conc: 22.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF6



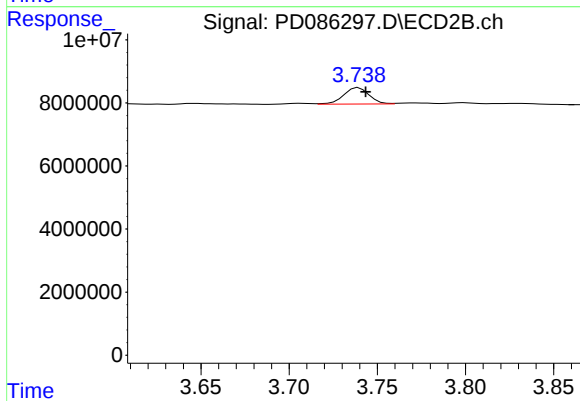
#1 Tetrachloro-m-xylene

R.T.: 2.890 min
Delta R.T.: -0.003 min
Response: 218484197
Conc: 23.55 ng/ml



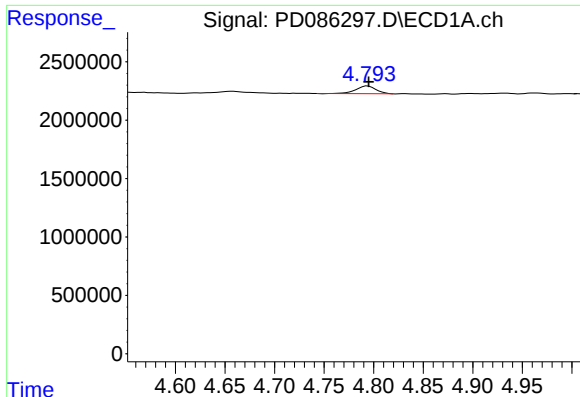
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

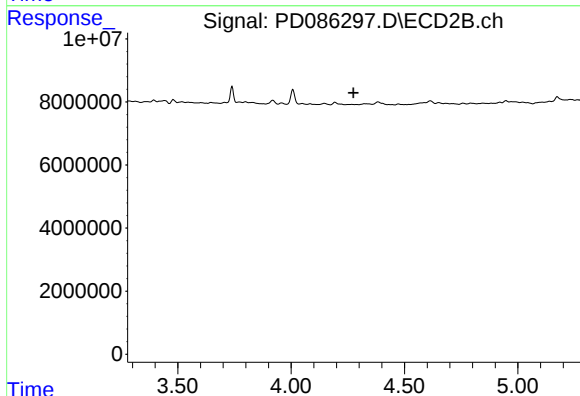
R.T.: 3.740 min
Delta R.T.: -0.004 min
Response: 5282498
Conc: 0.39 ng/ml



#7 delta-BHC

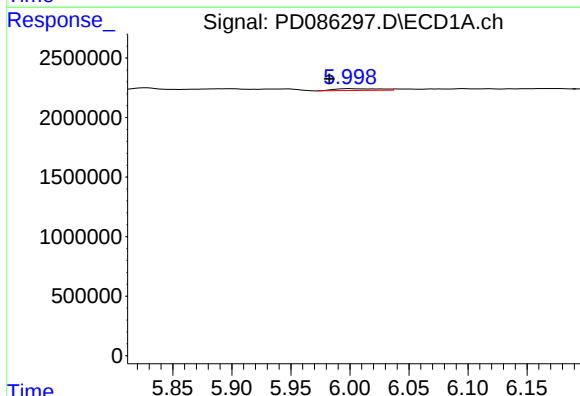
R.T.: 4.794 min
Delta R.T.: 0.000 min
Response: 944854
Conc: 0.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF6



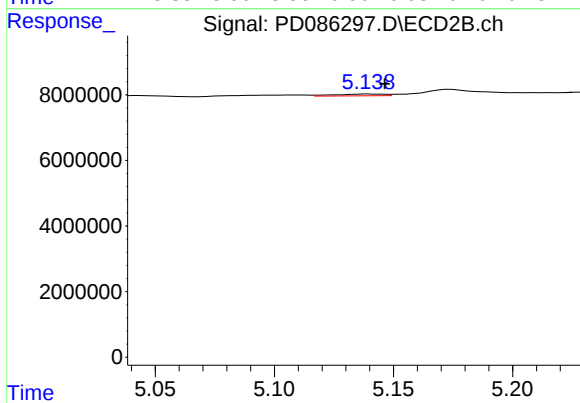
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.275 min
Response: 0
Conc: N.D.



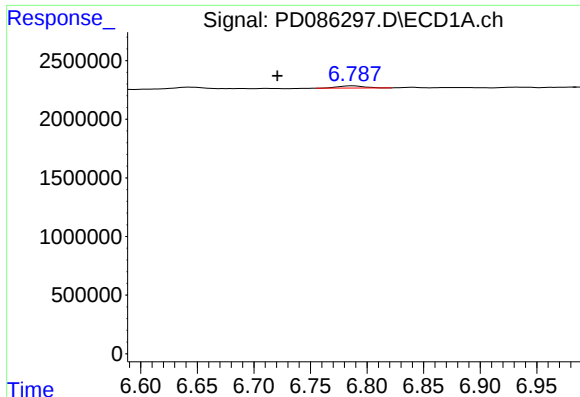
#10 trans-Chlordane

R.T.: 5.999 min
Delta R.T.: 0.017 min
Response: 402588
Conc: 0.18 ng/ml



#10 trans-Chlordane

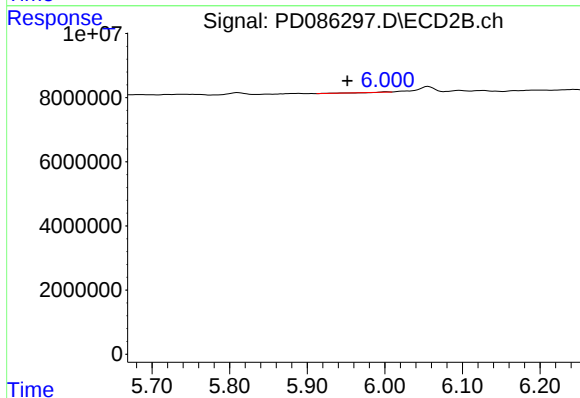
R.T.: 5.140 min
Delta R.T.: -0.006 min
Response: 746771
Conc: N.D.



#16 4,4'-DDD

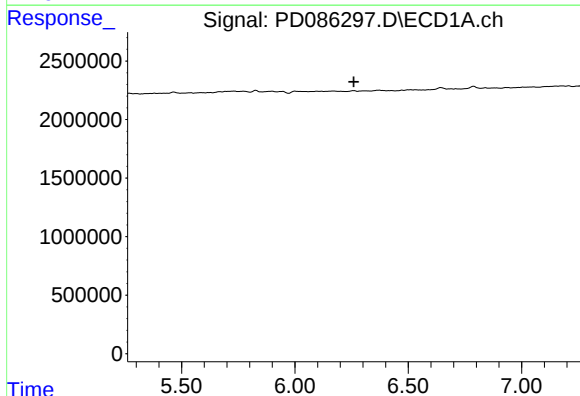
R.T.: 6.788 min
Delta R.T.: 0.067 min
Response: 315767
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF6



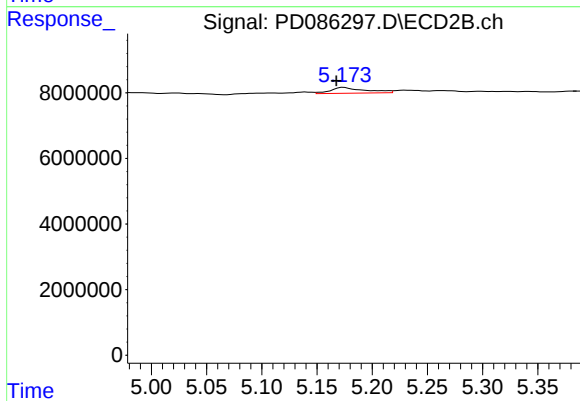
#16 4,4'-DDD

R.T.: 6.002 min
Delta R.T.: 0.050 min
Response: 57297
Conc: N.D.



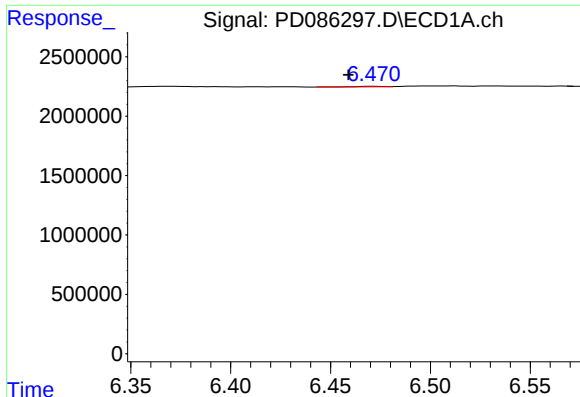
#22 Toxaphene-1

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



#22 Toxaphene-1

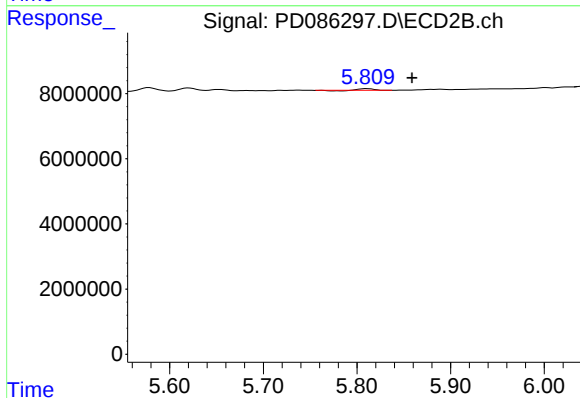
R.T.: 5.174 min
Delta R.T.: 0.007 min
Response: 3808022
Conc: 58.02 ng/ml



#23 Toxaphene-2

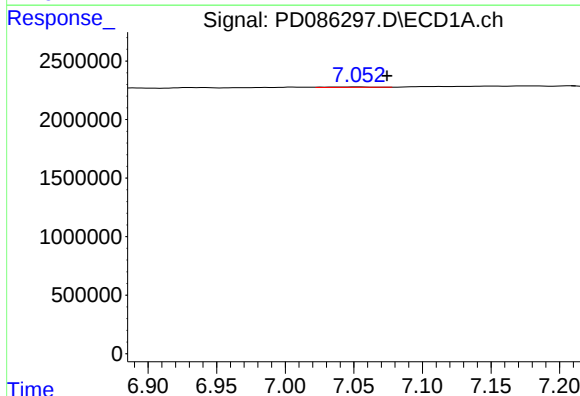
R.T.: 6.472 min
Delta R.T.: 0.013 min
Response: 35691
Conc: 1.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF6



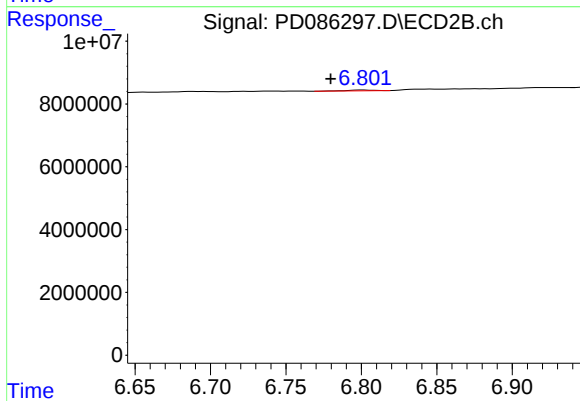
#23 Toxaphene-2

R.T.: 5.810 min
Delta R.T.: -0.049 min
Response: 387470
Conc: 5.53 ng/ml



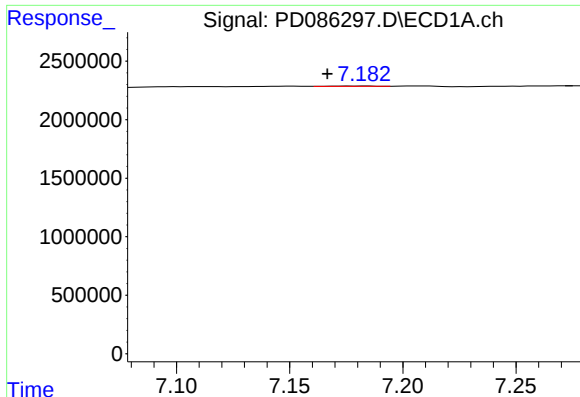
#24 Toxaphene-3

R.T.: 7.053 min
Delta R.T.: -0.021 min
Response: 92308
Conc: 1.73 ng/ml



#24 Toxaphene-3

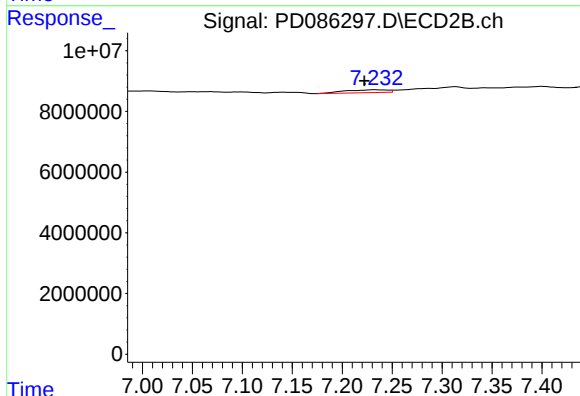
R.T.: 6.802 min
Delta R.T.: 0.022 min
Response: 373307
Conc: 1.62 ng/ml



#25 Toxaphene-4

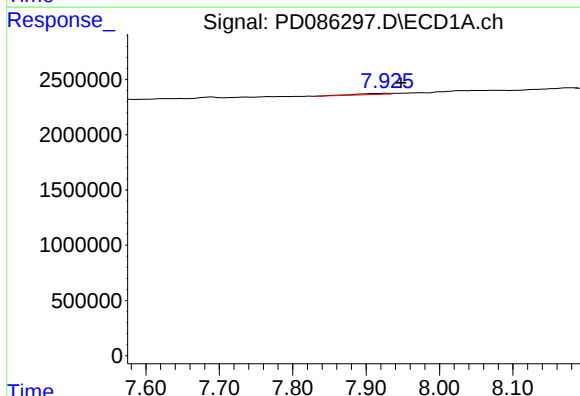
R.T.: 7.182 min
Delta R.T.: 0.016 min
Response: 45266
Conc: 1.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF6



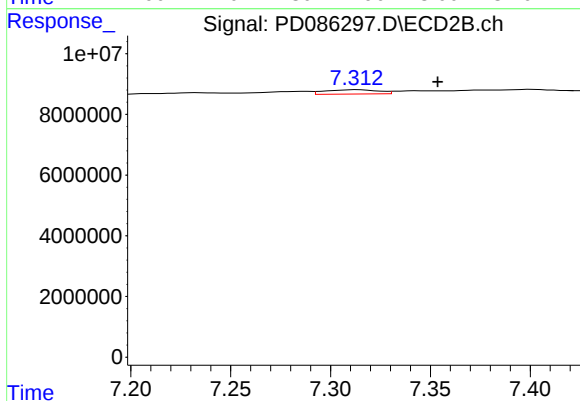
#25 Toxaphene-4

R.T.: 7.233 min
Delta R.T.: 0.011 min
Response: 2810120
Conc: 17.31 ng/ml



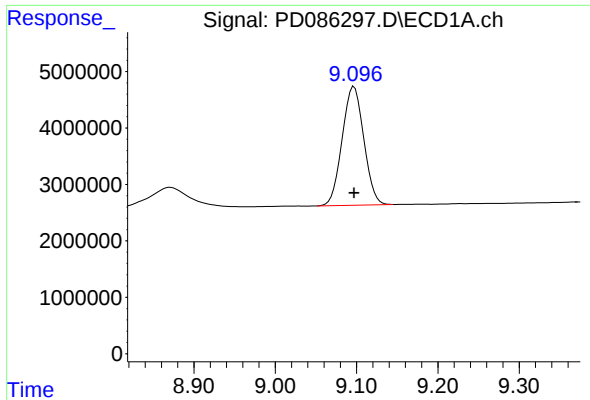
#26 Toxaphene-5

R.T.: 7.926 min
Delta R.T.: -0.021 min
Response: 340792
Conc: 12.01 ng/ml



#26 Toxaphene-5

R.T.: 7.313 min
Delta R.T.: -0.040 min
Response: 2610258
Conc: 22.32 ng/ml



#27 Decachlorobiphenyl

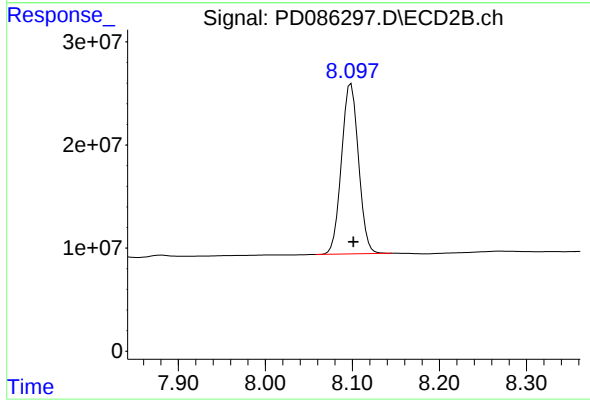
R.T.: 9.097 min

Delta R.T.: 0.000 min

Response: 38829746

Conc: 21.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF6



#27 Decachlorobiphenyl

R.T.: 8.099 min

Delta R.T.: -0.003 min

Response: 224692115

Conc: 23.76 ng/ml