

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112124\
 Data File : PD086836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 08:57
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:12:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 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	

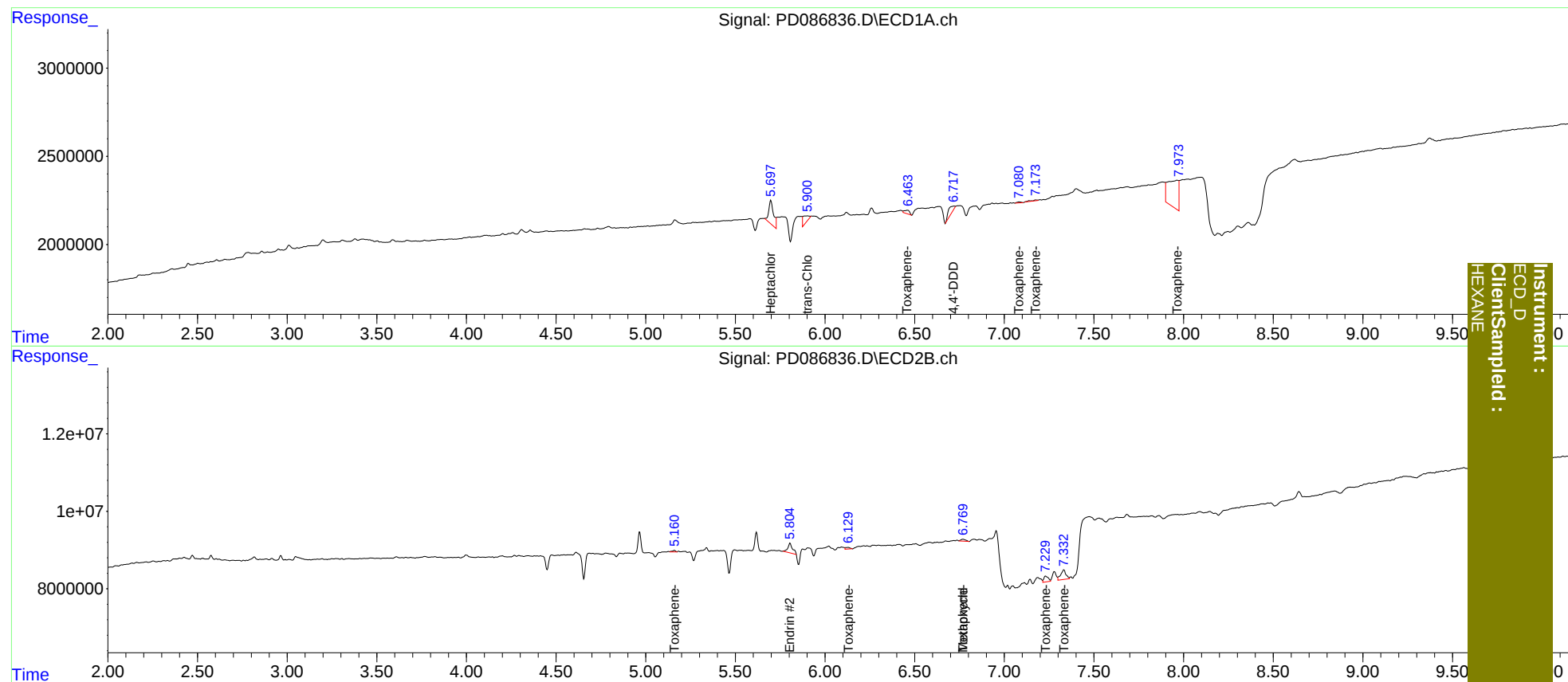
System Monitoring Compounds								
1)	SA Tetrachlo...	3.589f	2.916f	47371	447371	<MDL	<MDL	#
27)	SA Decachlor...	9.099	8.091	137717	550028	<MDL	<MDL	#
Target Compounds								
2)	A alpha-BHC	4.019	0.000	83139	0	<MDL	N.D.	#
4)	MA Heptachlor	4.959	0.000	40355	0	<MDL	N.D.	#
5)	MB Aldrin	5.265	0.000	27574	0	<MDL	N.D.	#
6)	B beta-BHC	4.530	3.998f	61692	760390	<MDL	<MDL	#
7)	B delta-BHC	4.794	4.269	41995	282111	<MDL	<MDL	#
8)	B Heptachlo...	5.698	0.000	2479270	0	0.759	N.D.	#
9)	A Endosulfan I	6.120	0.000	251466	0	<MDL	N.D.	#
10)	B trans-Chl...	5.903f	5.161	866642	517901	0.271	<MDL	#
11)	B cis-Chlor...	6.019	5.161f	47792	517901	<MDL	<MDL	#
12)	B 4,4'-DDE	0.000	5.339f	0	503069	N.D.	<MDL	#
13)	MA Dieldrin	6.371	0.000	45669	0	<MDL	N.D.	#
14)	MA Endrin	6.598	5.805	-4746	4609052	N.D.	0.334	#
16)	A 4,4'-DDD	6.719	5.977	846524	94902	0.357	<MDL	#
17)	MA 4,4'-DDT	7.035	6.189	33941	744653	<MDL	<MDL	#
18)	B Endrin al...	6.933	6.275	128217	685112	<MDL	<MDL	#
19)	B Endosulfa...	7.175	0.000	111333	0	<MDL	N.D.	#
20)	A Methoxychlor	7.517	6.770	103963	939641	<MDL	0.163	#
22)	Toxaphene-1	0.000	5.161	0	517901	N.D.	6.348	#
23)	Toxaphene-2	6.460	6.130	405799	815136	14.328	9.093	#
24)	Toxaphene-3	7.083	6.770	93567	939641	1.155	3.182	#
25)	Toxaphene-4	7.175	7.231	111333	2577598	1.848	12.469	#
26)	Toxaphene-5	7.965	7.333	6412561	5121148	145.372	32.624	#

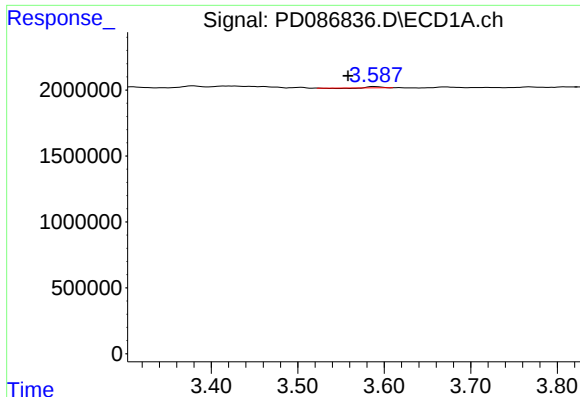
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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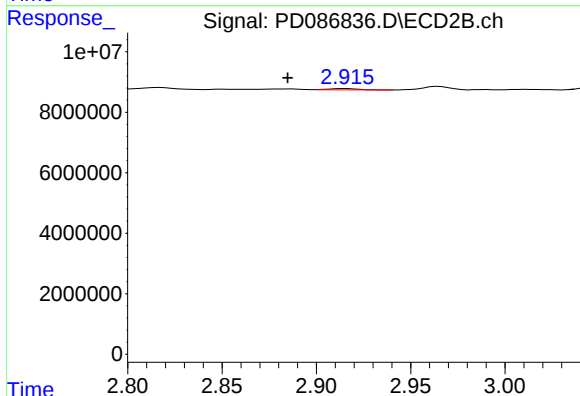




#1 Tetrachloro-m-xylene

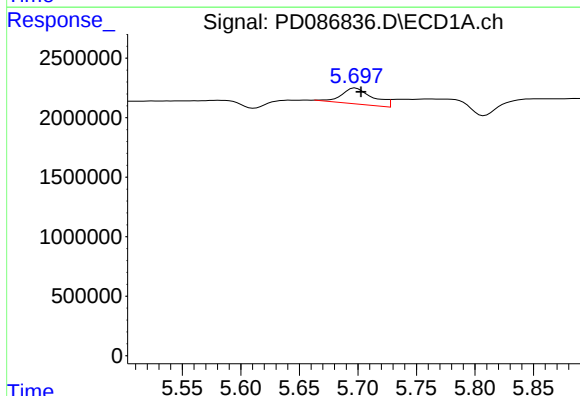
R.T.: 3.589 min
Delta R.T.: 0.031 min
Response: 47371
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



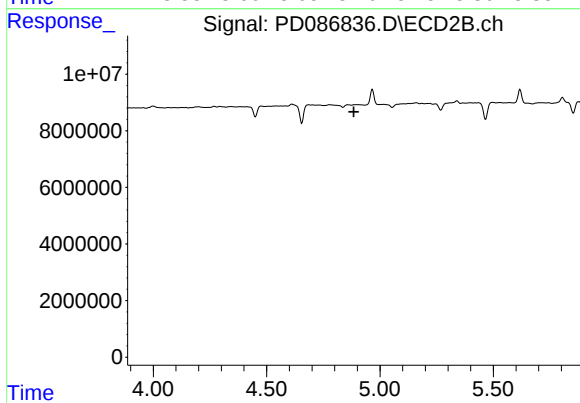
#1 Tetrachloro-m-xylene

R.T.: 2.916 min
Delta R.T.: 0.031 min
Response: 447371
Conc: N.D.



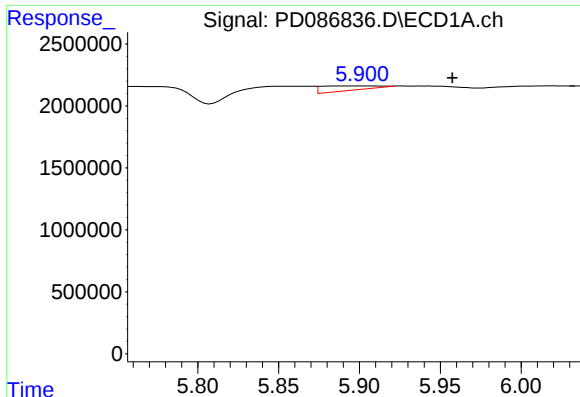
#8 Heptachlor epoxide

R.T.: 5.698 min
Delta R.T.: -0.005 min
Response: 2479270
Conc: 0.76 ng/ml



#8 Heptachlor epoxide

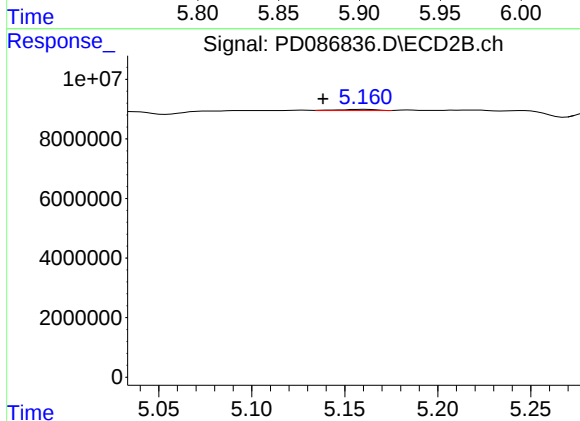
R.T.: 0.000 min
Exp R.T.: 4.884 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

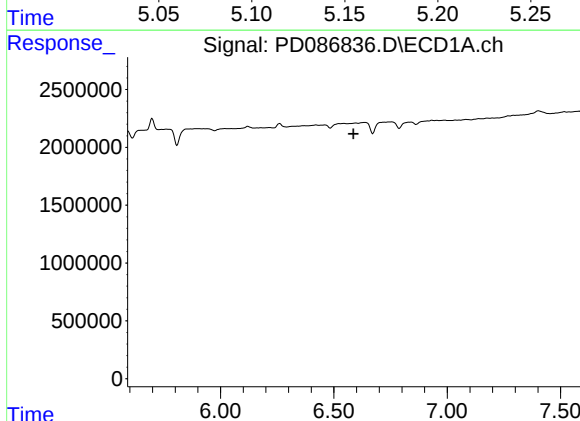
R.T.: 5.903 min
Delta R.T.: -0.055 min
Response: 866642
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



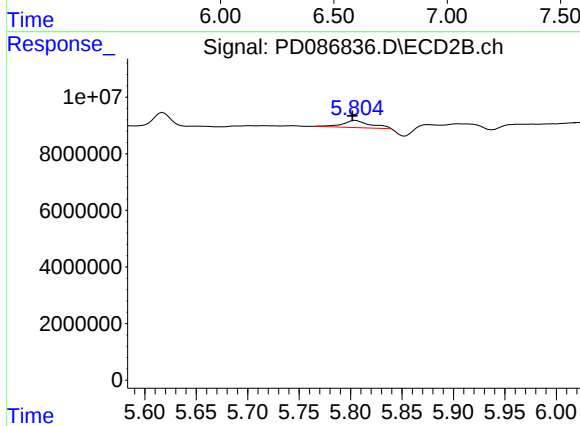
#10 trans-Chlordane

R.T.: 5.161 min
Delta R.T.: 0.023 min
Response: 517901
Conc: N.D.



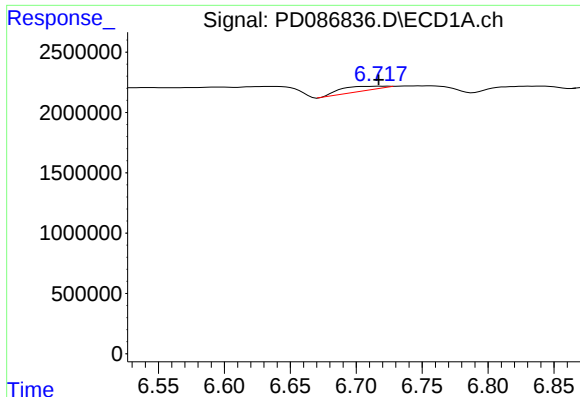
#14 Endrin

R.T.: 6.598 min
Delta R.T.: 0.011 min
Response: -4746
Conc: N.D.



#14 Endrin

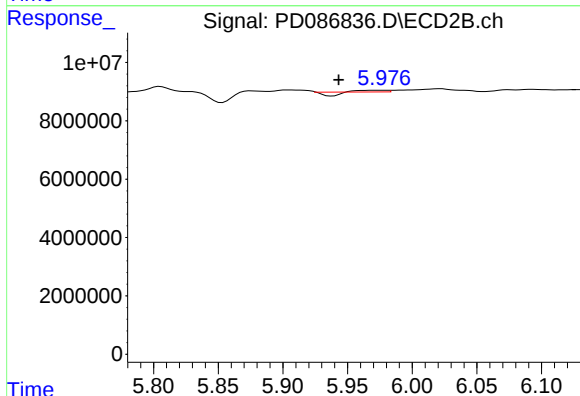
R.T.: 5.805 min
Delta R.T.: 0.003 min
Response: 4609052
Conc: 0.33 ng/ml



#16 4,4'-DDD

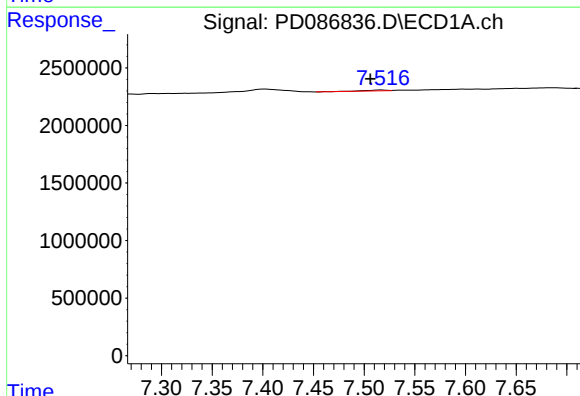
R.T.: 6.719 min
Delta R.T.: 0.002 min
Response: 846524
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



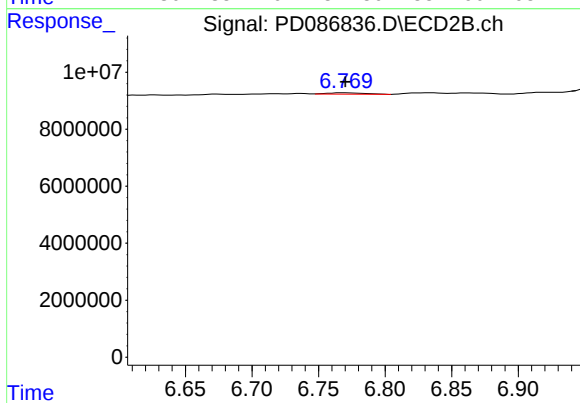
#16 4,4'-DDD

R.T.: 5.977 min
Delta R.T.: 0.034 min
Response: 94902
Conc: N.D.



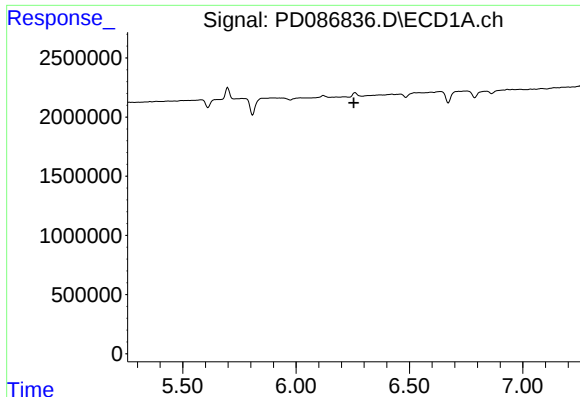
#20 Methoxychlor

R.T.: 7.517 min
Delta R.T.: 0.011 min
Response: 103963
Conc: N.D.



#20 Methoxychlor

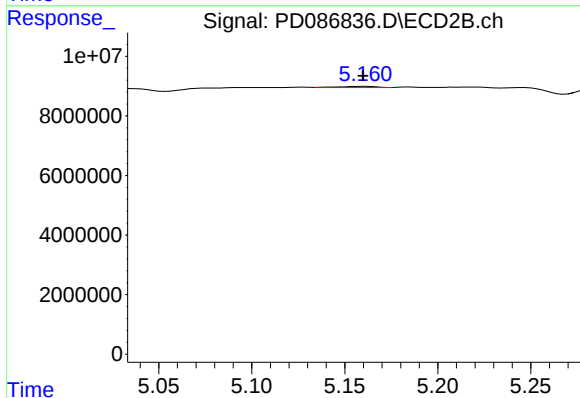
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 939641
Conc: 0.16 ng/ml



#22 Toxaphene-1

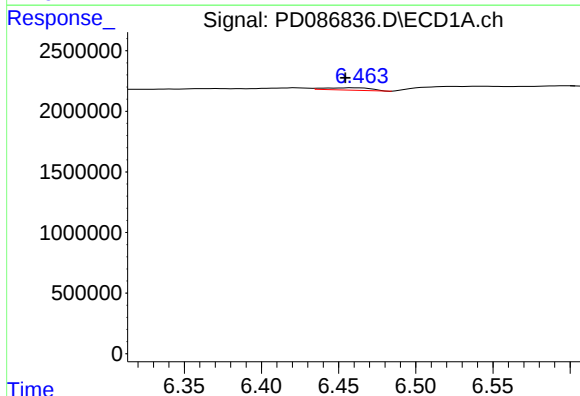
R.T.: 0.000 min
Exp R.T.: 6.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



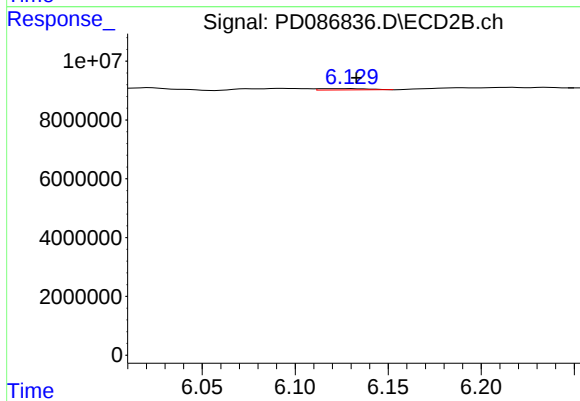
#22 Toxaphene-1

R.T.: 5.161 min
Delta R.T.: 0.001 min
Response: 517901
Conc: 6.35 ng/ml



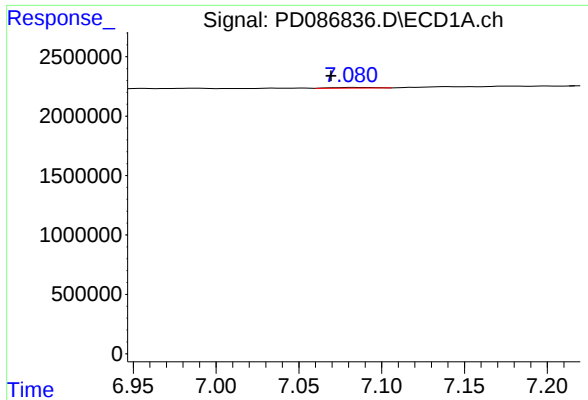
#23 Toxaphene-2

R.T.: 6.460 min
Delta R.T.: 0.006 min
Response: 405799
Conc: 14.33 ng/ml



#23 Toxaphene-2

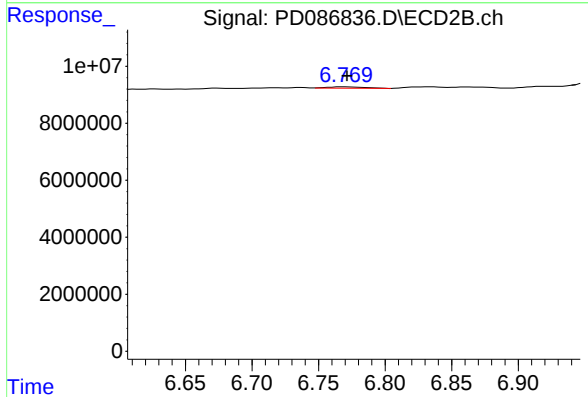
R.T.: 6.130 min
Delta R.T.: -0.003 min
Response: 815136
Conc: 9.09 ng/ml



#24 Toxaphene-3

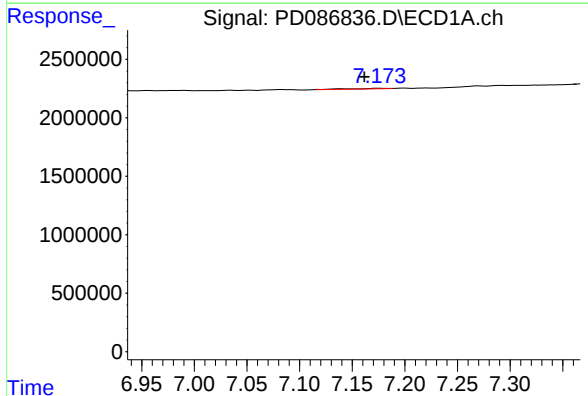
R.T.: 7.083 min
Delta R.T.: 0.013 min
Response: 93567
Conc: 1.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



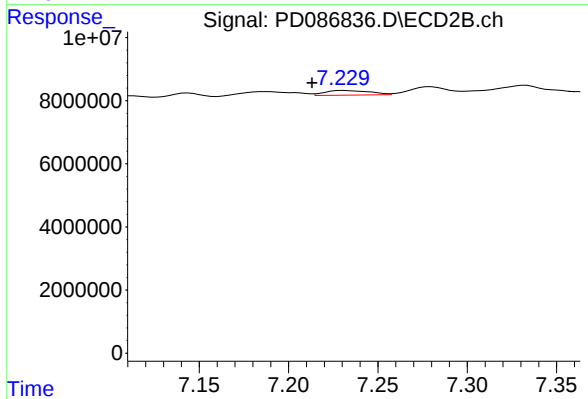
#24 Toxaphene-3

R.T.: 6.770 min
Delta R.T.: -0.002 min
Response: 939641
Conc: 3.18 ng/ml



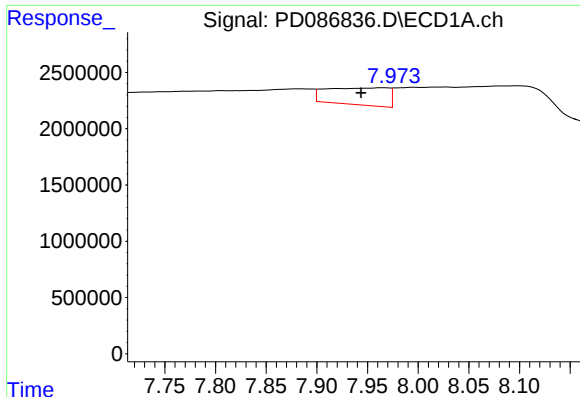
#25 Toxaphene-4

R.T.: 7.175 min
Delta R.T.: 0.014 min
Response: 111333
Conc: 1.85 ng/ml



#25 Toxaphene-4

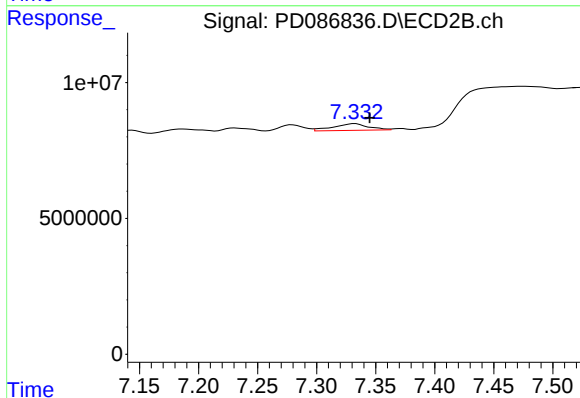
R.T.: 7.231 min
Delta R.T.: 0.017 min
Response: 2577598
Conc: 12.47 ng/ml



#26 Toxaphene-5

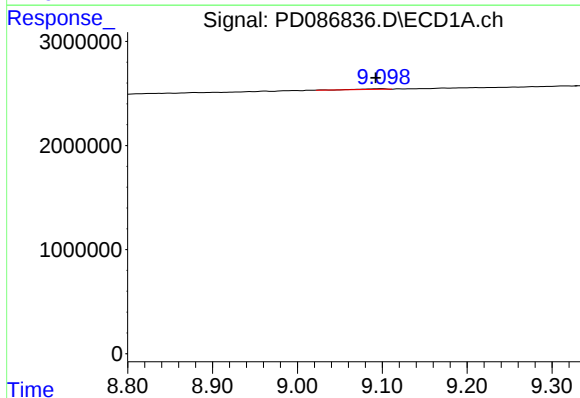
R.T.: 7.965 min
Delta R.T.: 0.021 min
Response: 6412561
Conc: 145.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



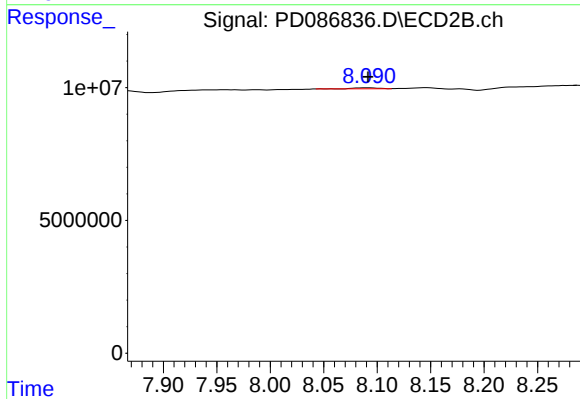
#26 Toxaphene-5

R.T.: 7.333 min
Delta R.T.: -0.012 min
Response: 5121148
Conc: 32.62 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: 0.006 min
Response: 137717
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 550028
Conc: N.D.