

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020425\
 Data File : PD087722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 18:55
 Operator : AR\AJ
 Sample : Q1229-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 08:08:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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

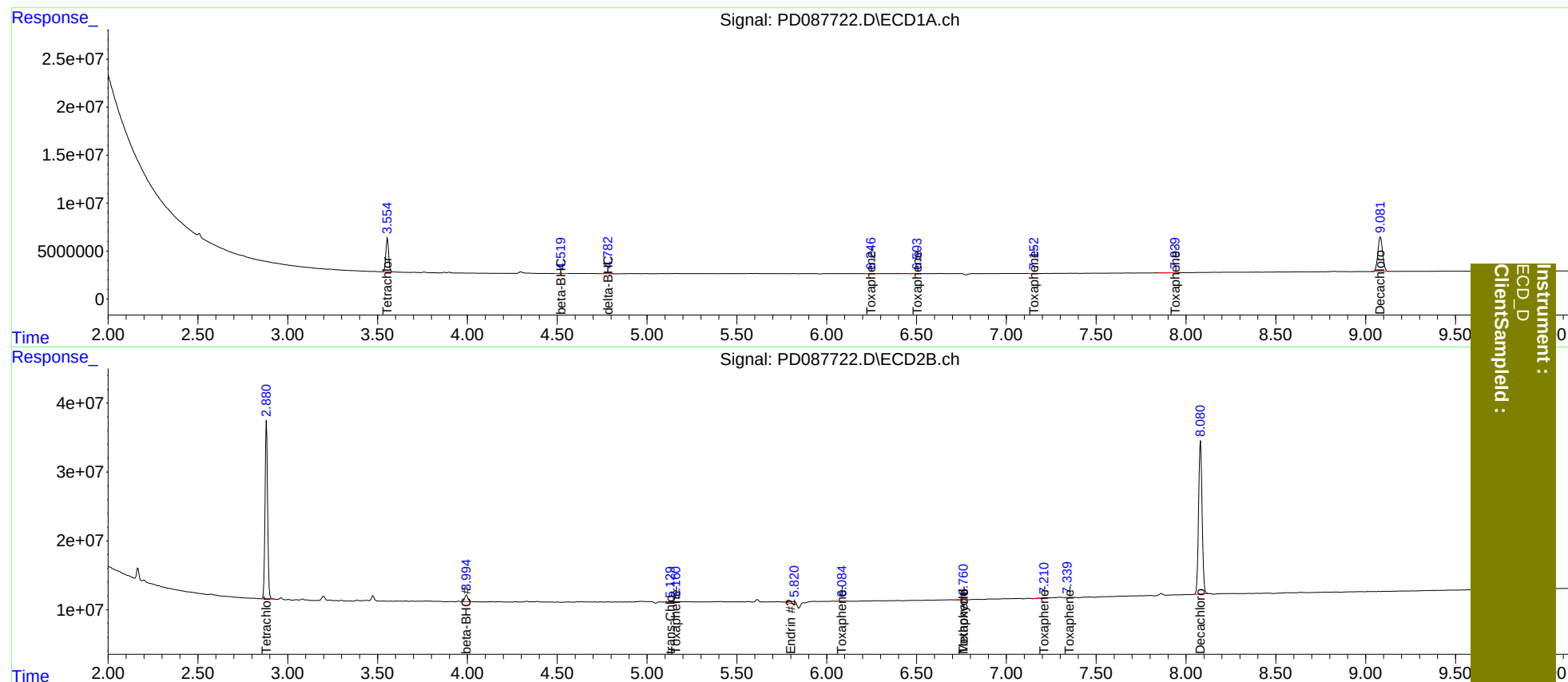
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.882	38463492	257.3E6	18.873	20.806
27)	SA Decachlor...	9.082	8.081	66071234	303.3E6	19.762	20.941
Target Compounds							
2)	A alpha-BHC	0.000	3.387	0	1252314	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.696f	0	80191	N.D.	<MDL
4)	MA Heptachlor	4.925	4.118f	112165	111570	<MDL	<MDL #
5)	MB Aldrin	5.326f	4.386	60088	1009093	<MDL	<MDL #
6)	B beta-BHC	4.521	3.995f	303366	12174039	0.169	1.427 #
7)	B delta-BHC	4.783	4.265	2266265	598382	0.548	<MDL #
8)	B Heptachlo...	5.684	0.000	109648	0	<MDL	N.D. #
9)	A Endosulfan I	6.082	5.260	60642	465160	<MDL	<MDL #
10)	B trans-Chl...	5.891f	5.131	123409	2448398	<MDL	0.136 #
11)	B cis-Chlor...	6.082f	5.207	60642	1647059	<MDL	<MDL #
12)	B 4,4'-DDE	6.194	5.410	9831	847095	<MDL	<MDL #
13)	MA Dieldrin	6.358	5.518	210784	317463	<MDL	<MDL #
14)	MA Endrin	6.626f	5.801	162417	8994036	<MDL	0.602 #
16)	A 4,4'-DDD	6.710	5.934	44779	902711	<MDL	<MDL #
17)	MA 4,4'-DDT	7.000	6.192	13942	28157	<MDL	<MDL #
18)	B Endrin al...	6.924	6.281	27635	593344	<MDL	<MDL #
19)	B Endosulfa...	7.154	6.489	66605	281755	<MDL	<MDL #
20)	A Methoxychlor	7.498	6.762	142305	933765	<MDL	0.152 #
21)	B Endrin ke...	7.603f	6.996	35713	410300	<MDL	<MDL #
22)	Toxaphene-1	6.248	5.163	277875	2032867	12.162	23.421 #
23)	Toxaphene-2	6.504f	6.086f	83367	80494	2.590	0.860 #
24)	Toxaphene-3	7.115f	6.762	-15583	933765	N.D.	3.137
25)	Toxaphene-4	7.154	7.213	66605	2575228	1.020	12.156 #
26)	Toxaphene-5	7.940	7.340	79769	589979	1.642	3.804 #

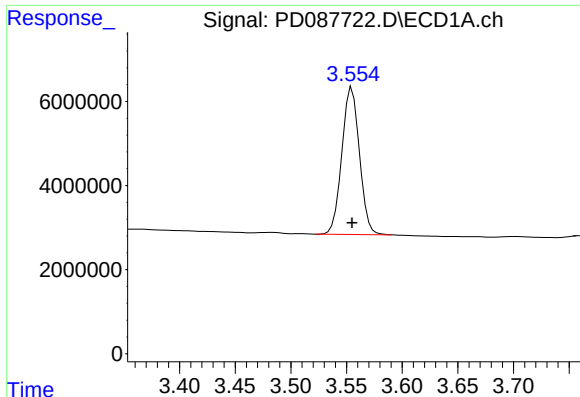
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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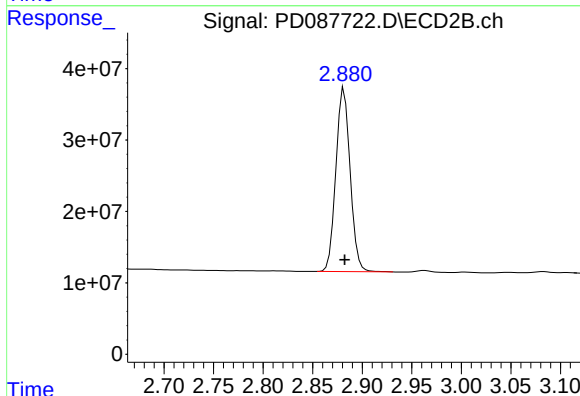




#1 Tetrachloro-m-xylene

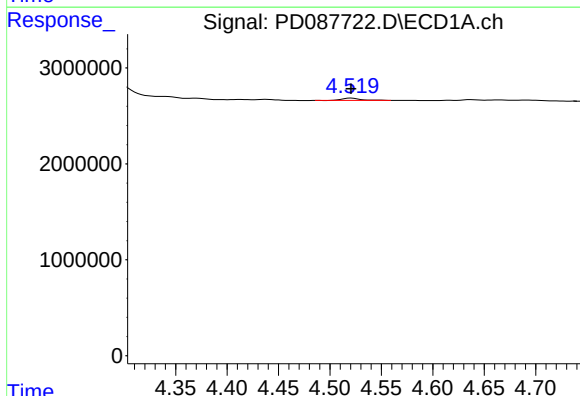
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 38463492
Conc: 18.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



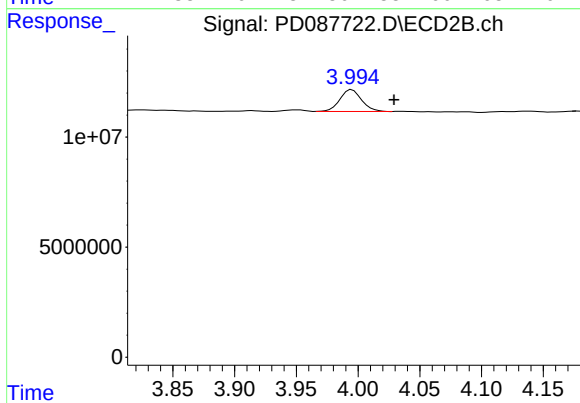
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 257321430
Conc: 20.81 ng/ml



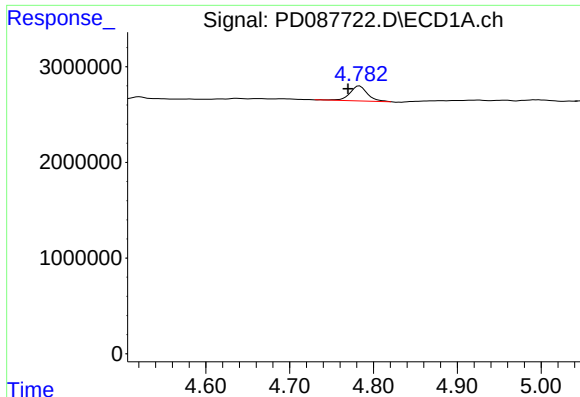
#6 beta-BHC

R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 303366
Conc: 0.17 ng/ml



#6 beta-BHC

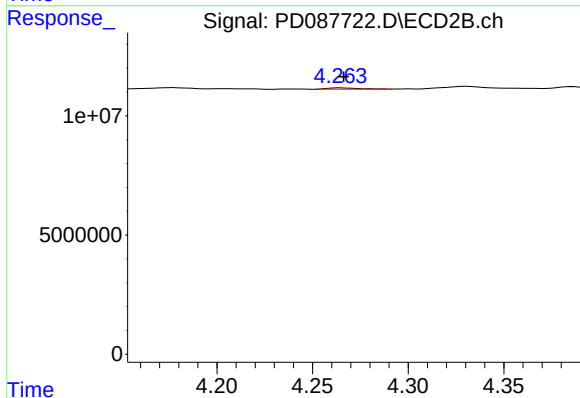
R.T.: 3.995 min
Delta R.T.: -0.034 min
Response: 12174039
Conc: 1.43 ng/ml



#7 delta-BHC

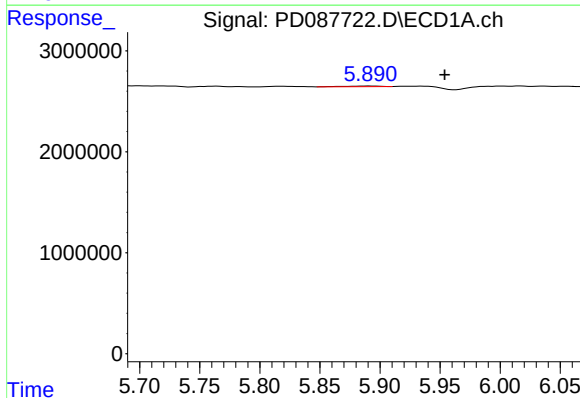
R.T.: 4.783 min
Delta R.T.: 0.014 min
Response: 2266265
Conc: 0.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



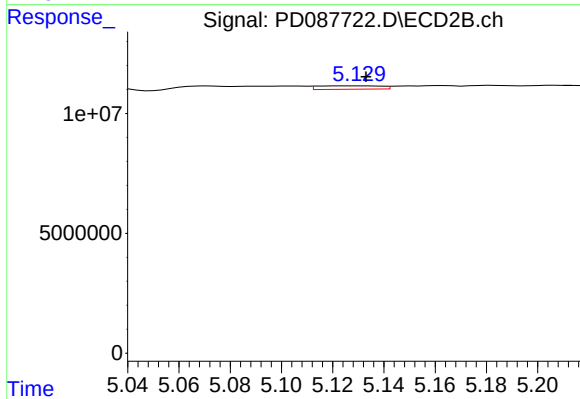
#7 delta-BHC

R.T.: 4.265 min
Delta R.T.: -0.001 min
Response: 598382
Conc: N.D.



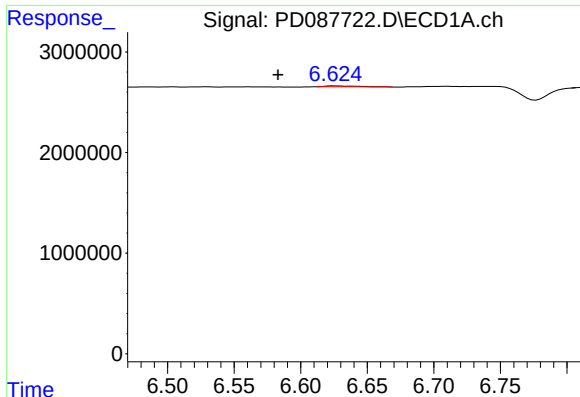
#10 trans-Chlordane

R.T.: 5.891 min
Delta R.T.: -0.063 min
Response: 123409
Conc: N.D.



#10 trans-Chlordane

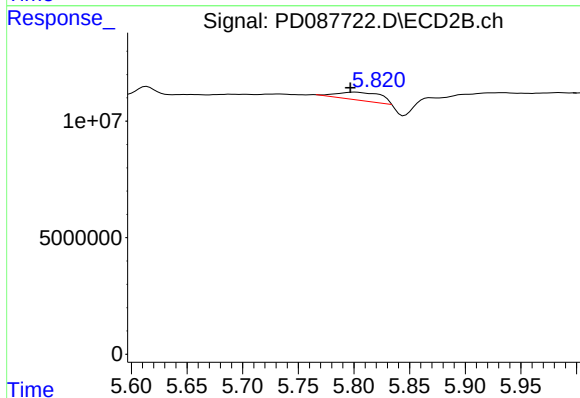
R.T.: 5.131 min
Delta R.T.: -0.002 min
Response: 2448398
Conc: 0.14 ng/ml



#14 Endrin

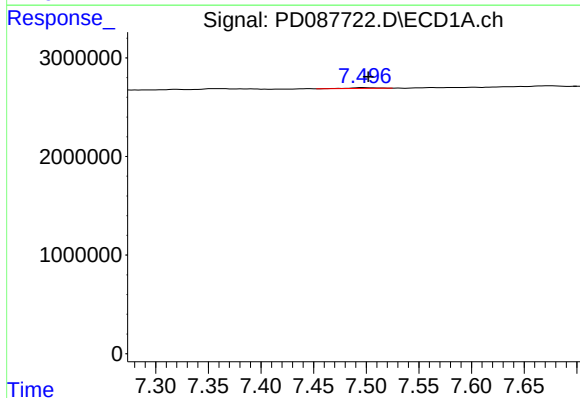
R.T.: 6.626 min
Delta R.T.: 0.043 min
Response: 162417
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



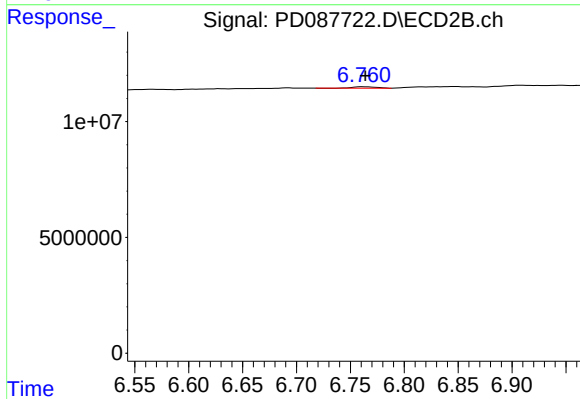
#14 Endrin

R.T.: 5.801 min
Delta R.T.: 0.005 min
Response: 8994036
Conc: 0.60 ng/ml



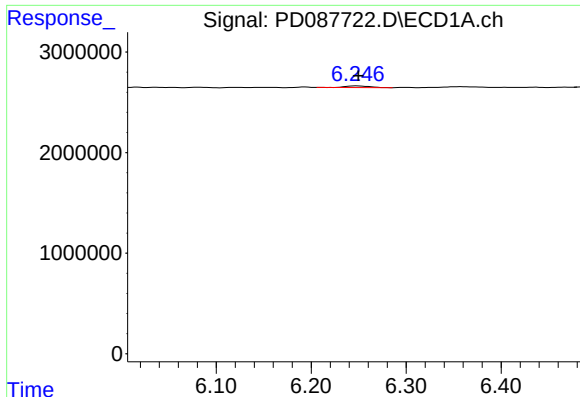
#20 Methoxychlor

R.T.: 7.498 min
Delta R.T.: -0.004 min
Response: 142305
Conc: N.D.



#20 Methoxychlor

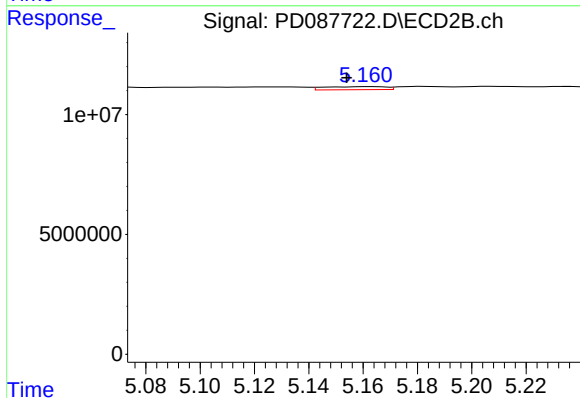
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 933765
Conc: 0.15 ng/ml



#22 Toxaphene-1

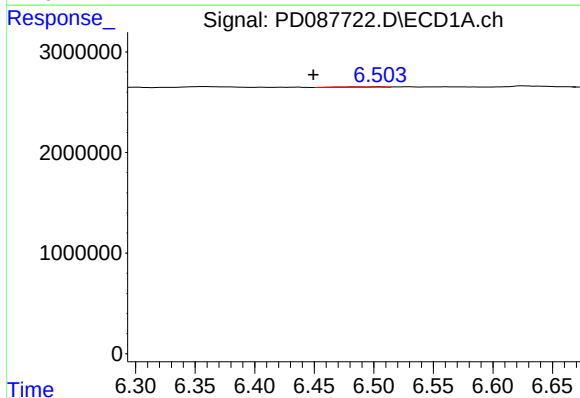
R.T.: 6.248 min
Delta R.T.: -0.002 min
Response: 277875
Conc: 12.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



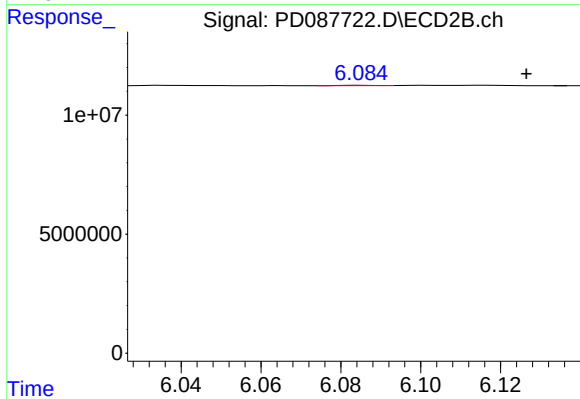
#22 Toxaphene-1

R.T.: 5.163 min
Delta R.T.: 0.009 min
Response: 2032867
Conc: 23.42 ng/ml



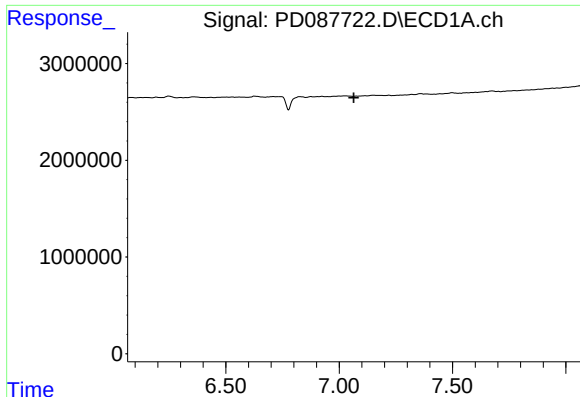
#23 Toxaphene-2

R.T.: 6.504 min
Delta R.T.: 0.054 min
Response: 83367
Conc: 2.59 ng/ml



#23 Toxaphene-2

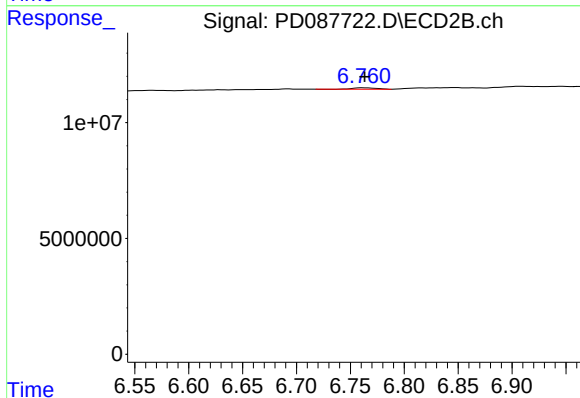
R.T.: 6.086 min
Delta R.T.: -0.041 min
Response: 80494
Conc: 0.86 ng/ml



#24 Toxaphene-3

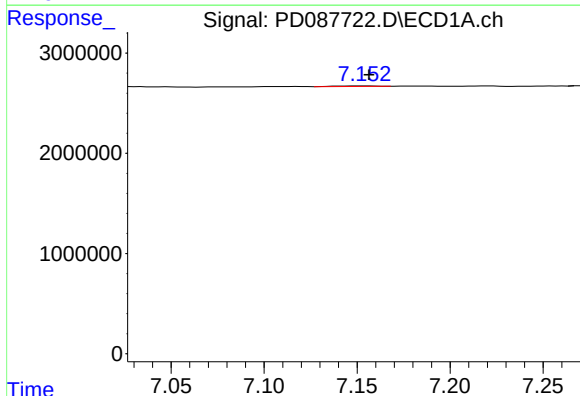
R.T.: 7.115 min
Delta R.T.: 0.050 min
Response: -15583
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



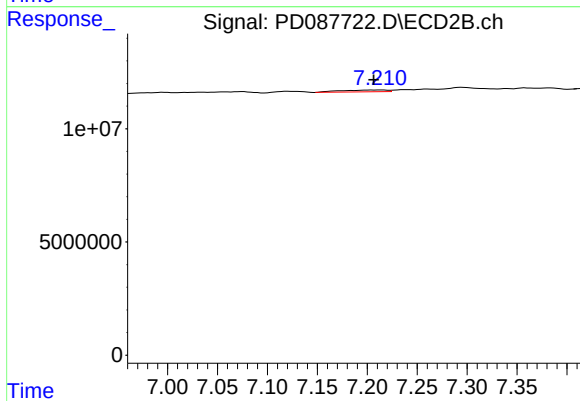
#24 Toxaphene-3

R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 933765
Conc: 3.14 ng/ml



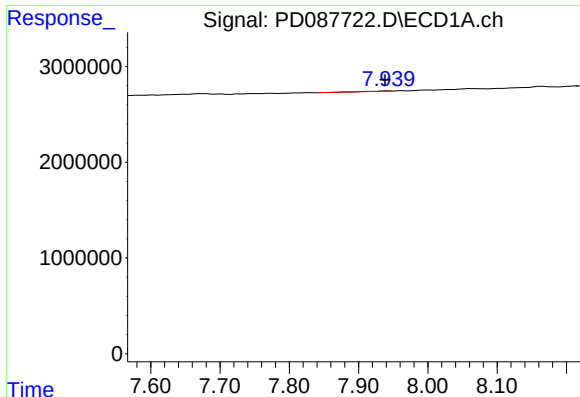
#25 Toxaphene-4

R.T.: 7.154 min
Delta R.T.: -0.003 min
Response: 66605
Conc: 1.02 ng/ml



#25 Toxaphene-4

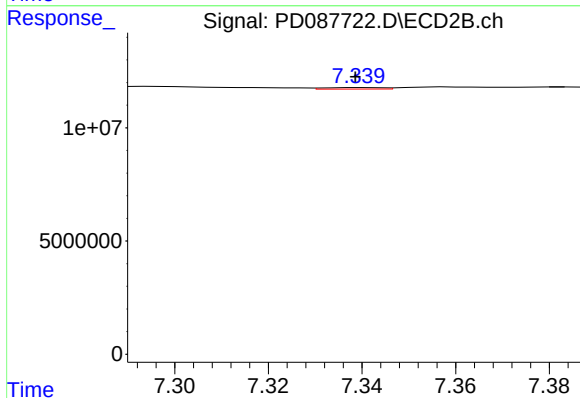
R.T.: 7.213 min
Delta R.T.: 0.007 min
Response: 2575228
Conc: 12.16 ng/ml



#26 Toxaphene-5

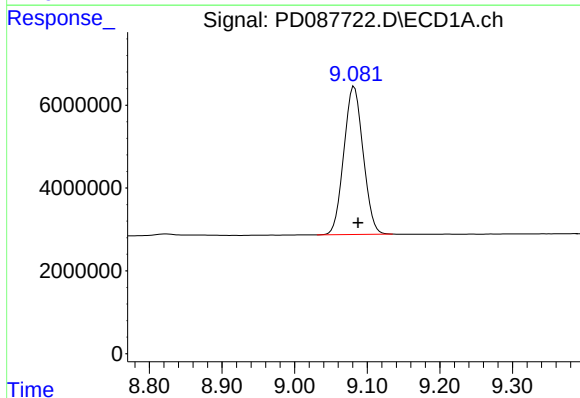
R.T.: 7.940 min
Delta R.T.: 0.002 min
Response: 79769
Conc: 1.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



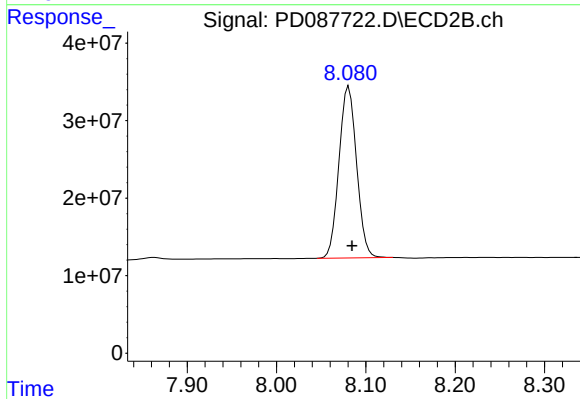
#26 Toxaphene-5

R.T.: 7.340 min
Delta R.T.: 0.002 min
Response: 589979
Conc: 3.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: -0.005 min
Response: 66071234
Conc: 19.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: -0.004 min
Response: 303325430
Conc: 20.94 ng/ml