

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111224\
 Data File : PD086575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 04:52
 Operator : AR\AJ
 Sample : PB164822BL
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 06:49:03 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

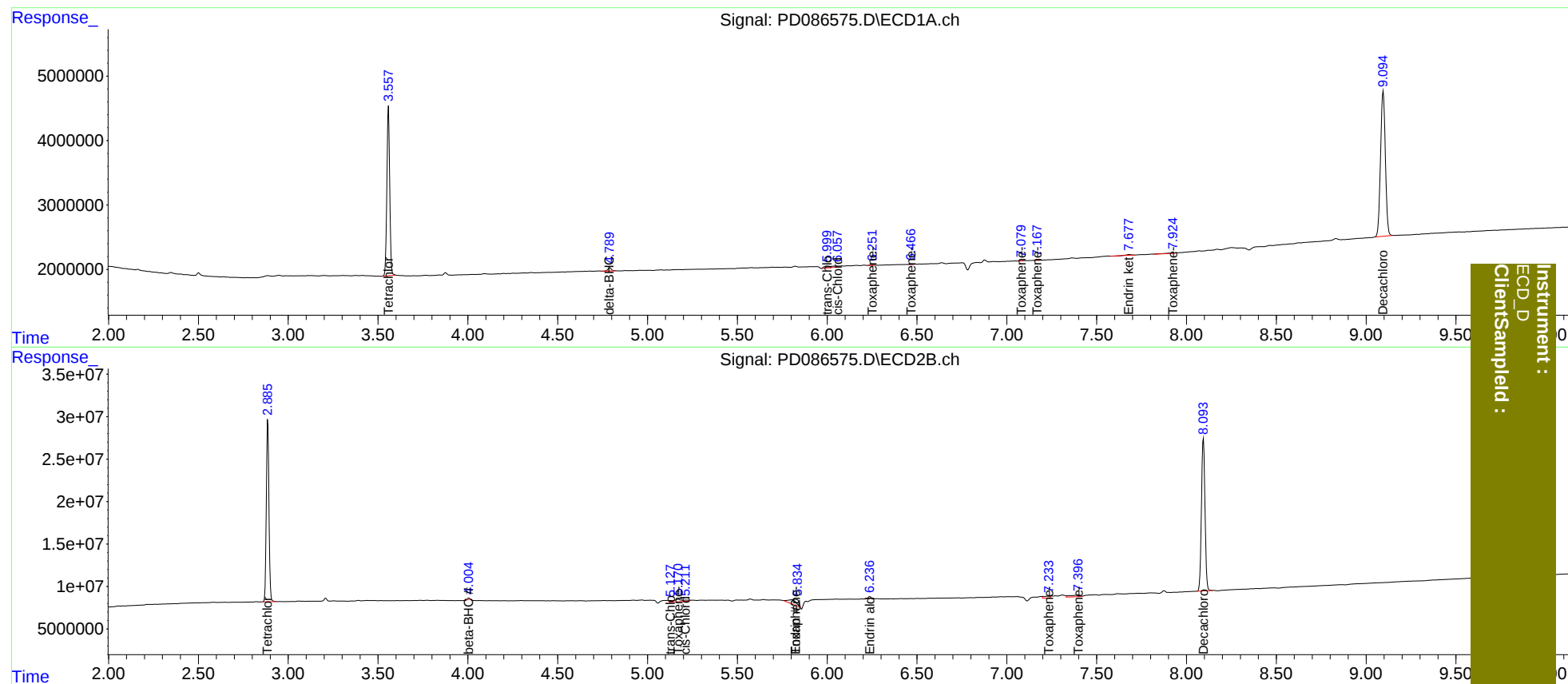
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.886	29033925	218.7E6	22.052	23.578
27)	SA Decachlor...	9.095	8.094	41863835	245.8E6	23.352	25.994
Target Compounds							
2)	A alpha-BHC	4.028	3.392	21184	682806	<MDL	<MDL #
3)	MA gamma-BHC...	4.353	3.731	59353	428606	<MDL	<MDL #
4)	MA Heptachlor	4.953	0.000	61226	0	<MDL	N.D. #
5)	MB Aldrin	5.332	0.000	18161	0	<MDL	N.D. #
6)	B beta-BHC	4.559	4.005f	28012	1369178	<MDL	0.218 #
7)	B delta-BHC	4.790	4.297	636268	309402	0.246	<MDL #
8)	B Heptachlo...	5.730	0.000	42079	0	<MDL	N.D. #
9)	A Endosulfan I	6.082	5.251	168634	1059849	<MDL	<MDL #
10)	B trans-Chl...	6.000	5.129	678354	2357303	0.307	0.179 #
11)	B cis-Chlor...	6.059	5.213	491482	1989402	0.222	0.157 #
12)	B 4,4'-DDE	6.254	0.000	15921	0	<MDL	N.D. #
13)	MA Dieldrin	6.432f	0.000	39801	0	<MDL	N.D. #
14)	MA Endrin	6.583	5.824	35390	23000328	<MDL	2.047 #
16)	A 4,4'-DDD	6.713	5.958	22851	933887	<MDL	<MDL #
17)	MA 4,4'-DDT	7.047	6.192	75652	178451	<MDL	<MDL #
18)	B Endrin al...	6.932	6.238f	-148179	1720260	N.D.	0.207
19)	B Endosulfa...	7.170	6.565f	16632	53494	<MDL	<MDL #
20)	A Methoxychlor	7.446f	6.796	45577	18212	<MDL	<MDL #
21)	B Endrin ke...	7.680	0.000	219670	0	0.107	N.D. #
22)	Toxaphene-1	6.254	5.171	15921	8098533	1.148	123.384 #
23)	Toxaphene-2	6.468	5.824	15964	23000328	0.804	328.272 #
24)	Toxaphene-3	7.080	6.796	26118	18212	0.488	<MDL #
25)	Toxaphene-4	7.170	7.234	16632	4879241	0.419	30.063 #
26)	Toxaphene-5	7.925	7.397f	248312	8329620	8.749	71.223 #

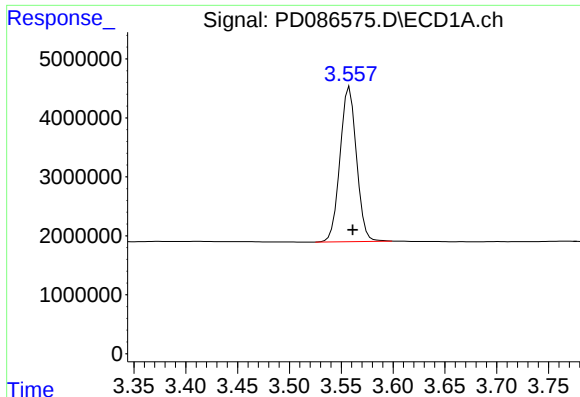
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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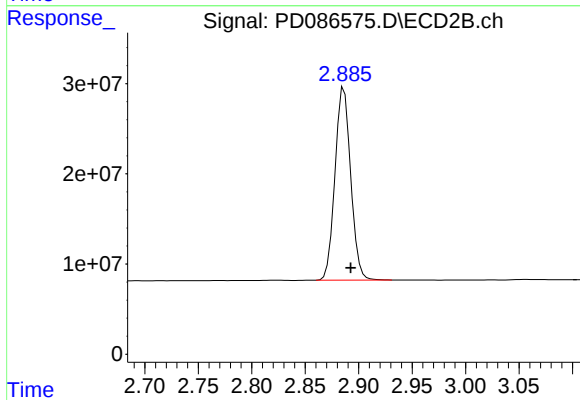




#1 Tetrachloro-m-xylene

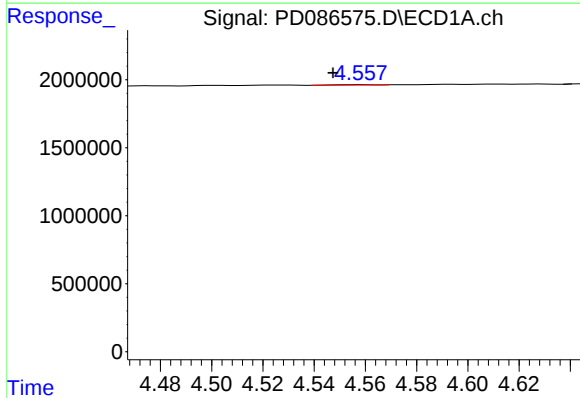
R.T.: 3.558 min
Delta R.T.: -0.003 min
Response: 29033925
Conc: 22.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



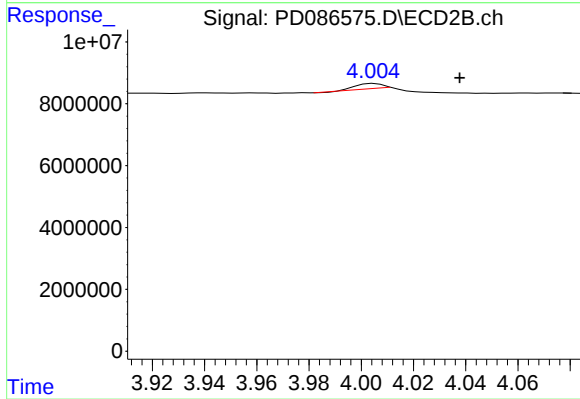
#1 Tetrachloro-m-xylene

R.T.: 2.886 min
Delta R.T.: -0.006 min
Response: 218707921
Conc: 23.58 ng/ml



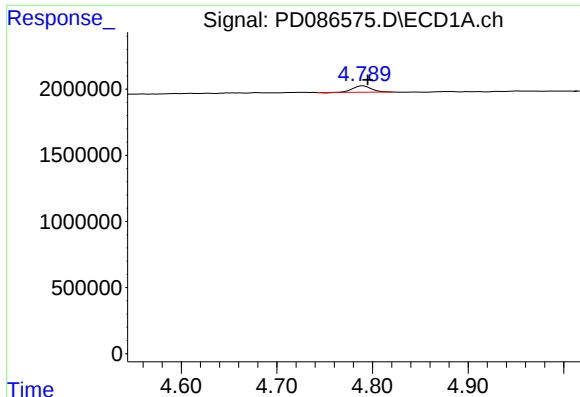
#6 beta-BHC

R.T.: 4.559 min
Delta R.T.: 0.011 min
Response: 28012
Conc: N.D.



#6 beta-BHC

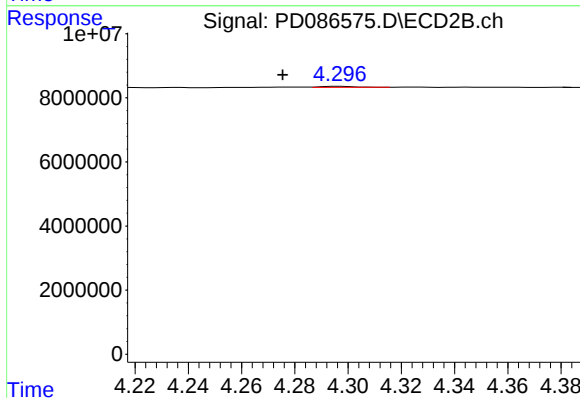
R.T.: 4.005 min
Delta R.T.: -0.033 min
Response: 1369178
Conc: 0.22 ng/ml



#7 delta-BHC

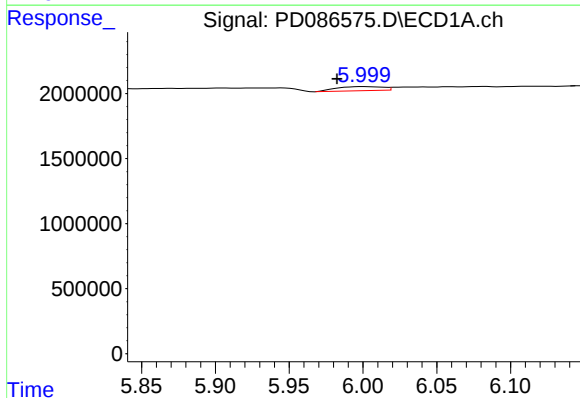
R.T.: 4.790 min
Delta R.T.: -0.005 min
Response: 636268
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



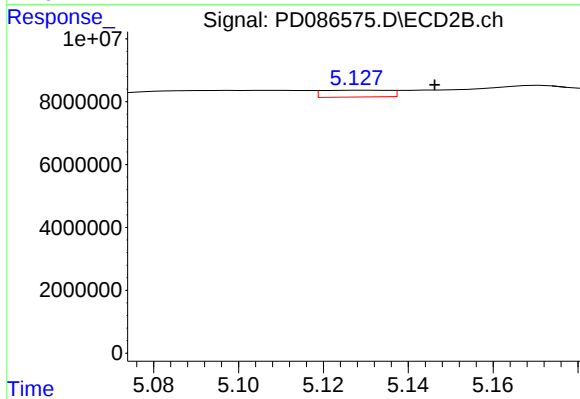
#7 delta-BHC

R.T.: 4.297 min
Delta R.T.: 0.022 min
Response: 309402
Conc: N.D.



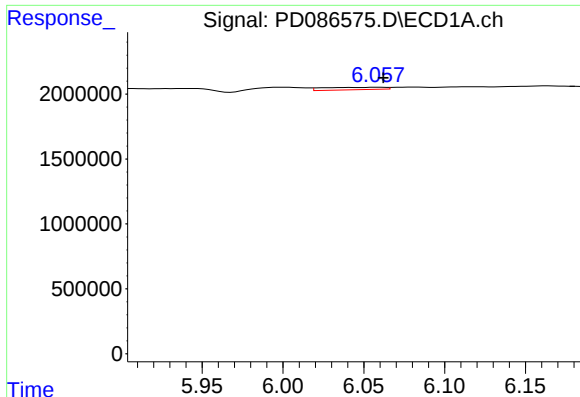
#10 trans-Chlordane

R.T.: 6.000 min
Delta R.T.: 0.018 min
Response: 678354
Conc: 0.31 ng/ml



#10 trans-Chlordane

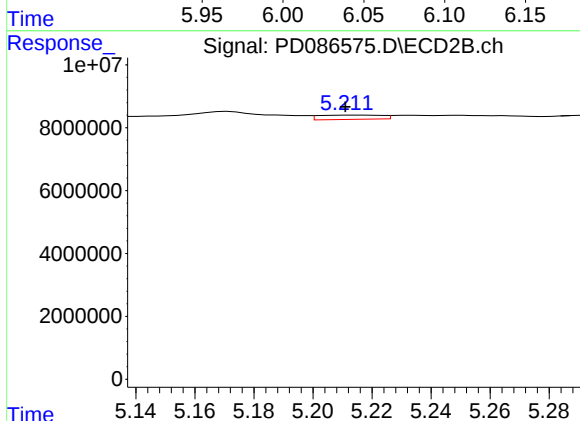
R.T.: 5.129 min
Delta R.T.: -0.017 min
Response: 2357303
Conc: 0.18 ng/ml



#11 cis-Chlordane

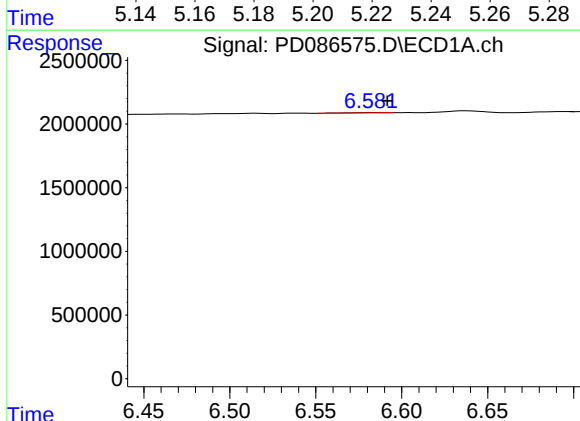
R.T.: 6.059 min
Delta R.T.: -0.003 min
Response: 491482
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



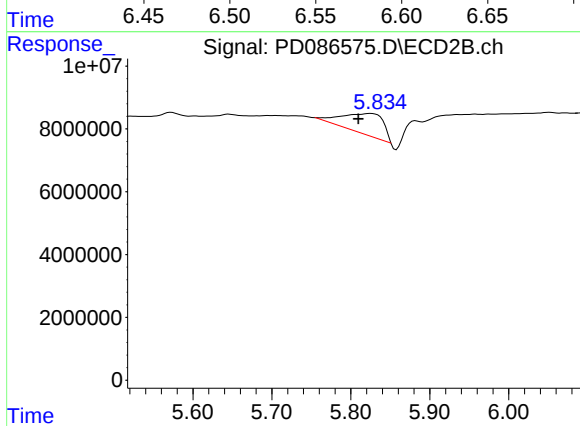
#11 cis-Chlordane

R.T.: 5.213 min
Delta R.T.: 0.002 min
Response: 1989402
Conc: 0.16 ng/ml



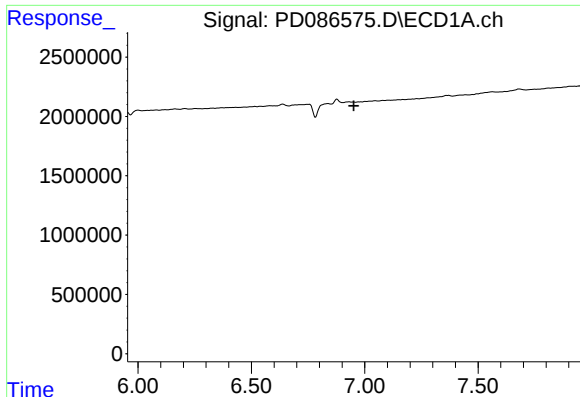
#14 Endrin

R.T.: 6.583 min
Delta R.T.: -0.009 min
Response: 35390
Conc: N.D.



#14 Endrin

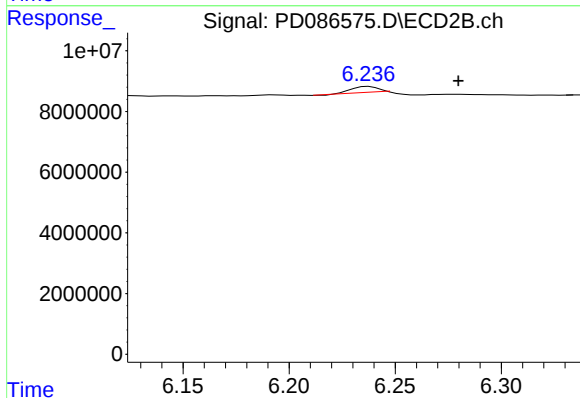
R.T.: 5.824 min
Delta R.T.: 0.015 min
Response: 23000328
Conc: 2.05 ng/ml



#18 Endrin aldehyde

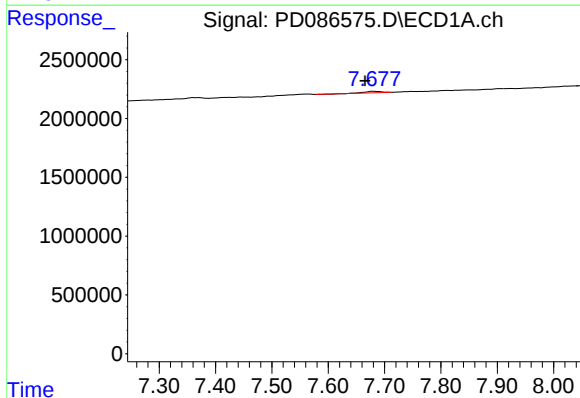
R.T.: 6.932 min
Delta R.T.: -0.019 min
Response: -148179
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



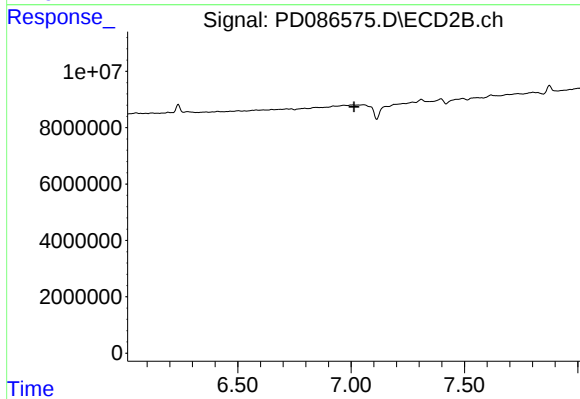
#18 Endrin aldehyde

R.T.: 6.238 min
Delta R.T.: -0.042 min
Response: 1720260
Conc: 0.21 ng/ml



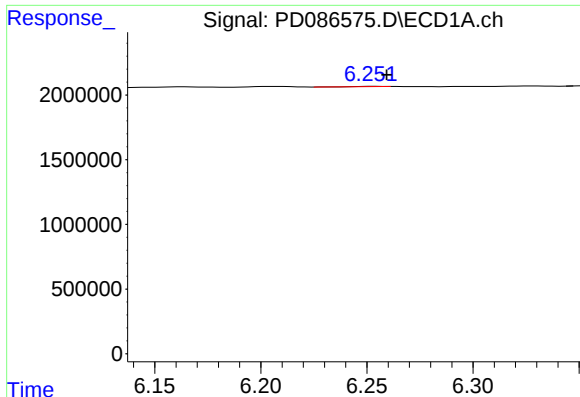
#21 Endrin ketone

R.T.: 7.680 min
Delta R.T.: 0.015 min
Response: 219670
Conc: 0.11 ng/ml



#21 Endrin ketone

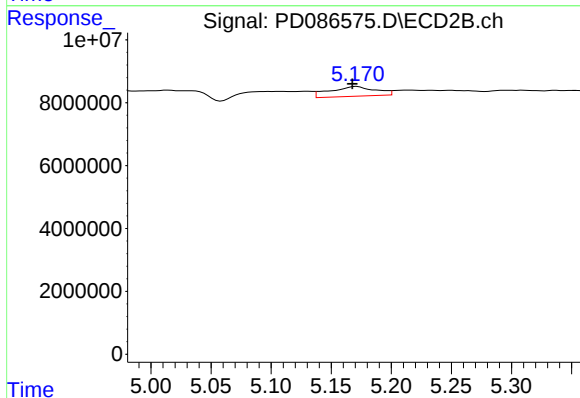
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

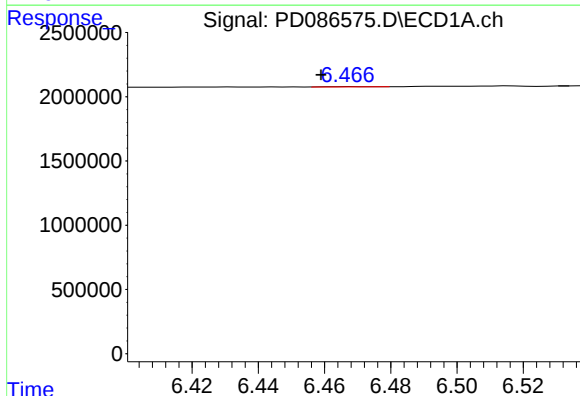
R.T.: 6.254 min
Delta R.T.: -0.006 min
Response: 15921
Conc: 1.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



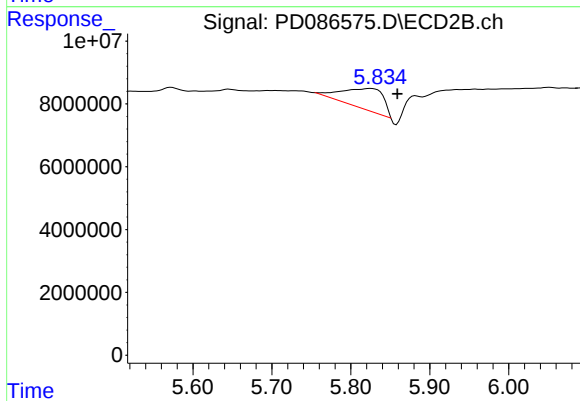
#22 Toxaphene-1

R.T.: 5.171 min
Delta R.T.: 0.004 min
Response: 8098533
Conc: 123.38 ng/ml



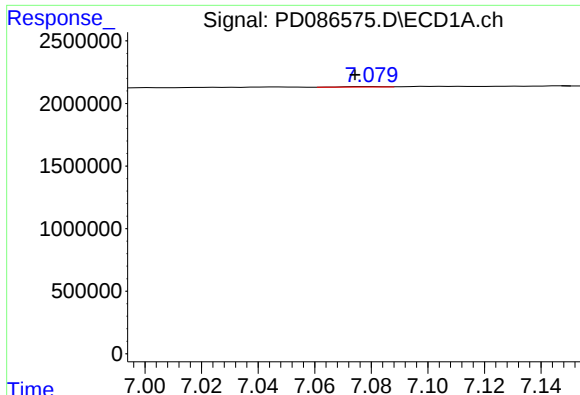
#23 Toxaphene-2

R.T.: 6.468 min
Delta R.T.: 0.009 min
Response: 15964
Conc: 0.80 ng/ml



#23 Toxaphene-2

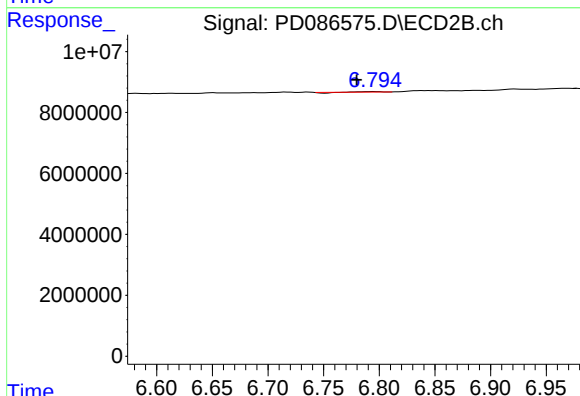
R.T.: 5.824 min
Delta R.T.: -0.034 min
Response: 23000328
Conc: 328.27 ng/ml



#24 Toxaphene-3

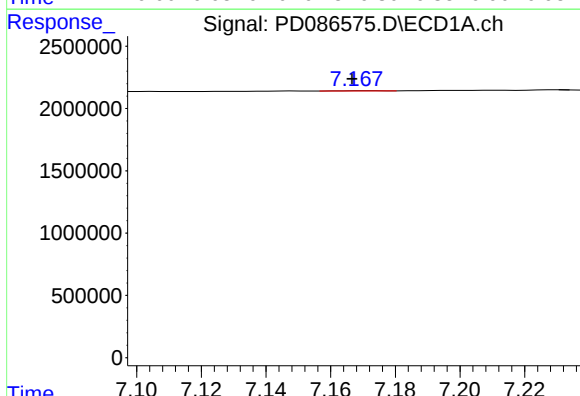
R.T.: 7.080 min
Delta R.T.: 0.005 min
Response: 26118
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



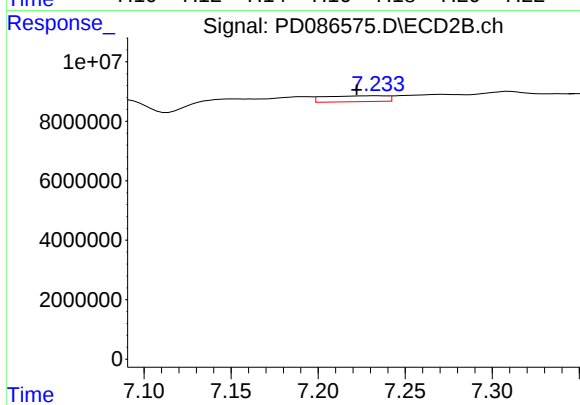
#24 Toxaphene-3

R.T.: 6.796 min
Delta R.T.: 0.016 min
Response: 18212
Conc: N.D.



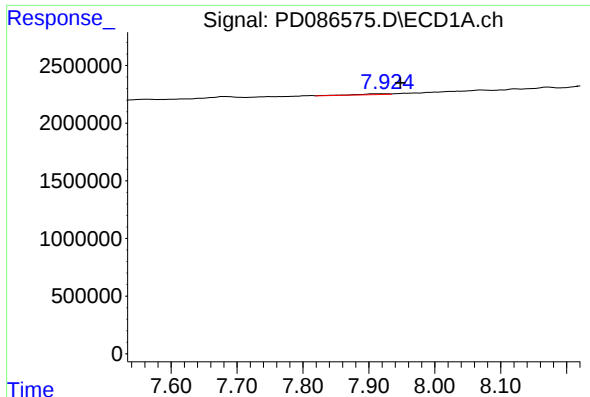
#25 Toxaphene-4

R.T.: 7.170 min
Delta R.T.: 0.004 min
Response: 16632
Conc: 0.42 ng/ml



#25 Toxaphene-4

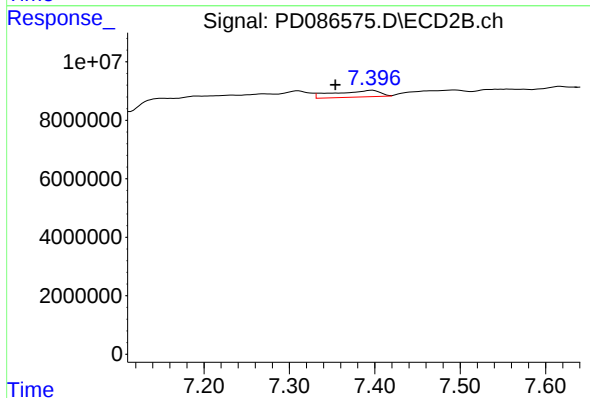
R.T.: 7.234 min
Delta R.T.: 0.012 min
Response: 4879241
Conc: 30.06 ng/ml



#26 Toxaphene-5

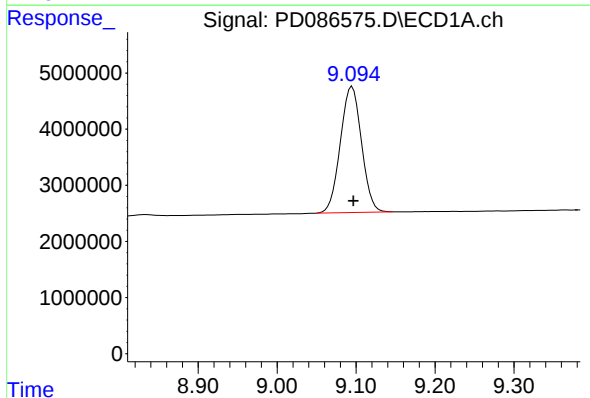
R.T.: 7.925 min
Delta R.T.: -0.022 min
Response: 248312
Conc: 8.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



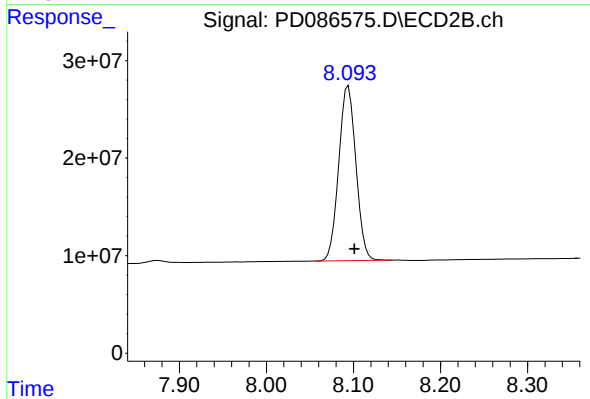
#26 Toxaphene-5

R.T.: 7.397 min
Delta R.T.: 0.043 min
Response: 8329620
Conc: 71.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.002 min
Response: 41863835
Conc: 23.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 245796009
Conc: 25.99 ng/ml