

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112624\
 Data File : PD086930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2024 09:17
 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 27 00:15:54 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

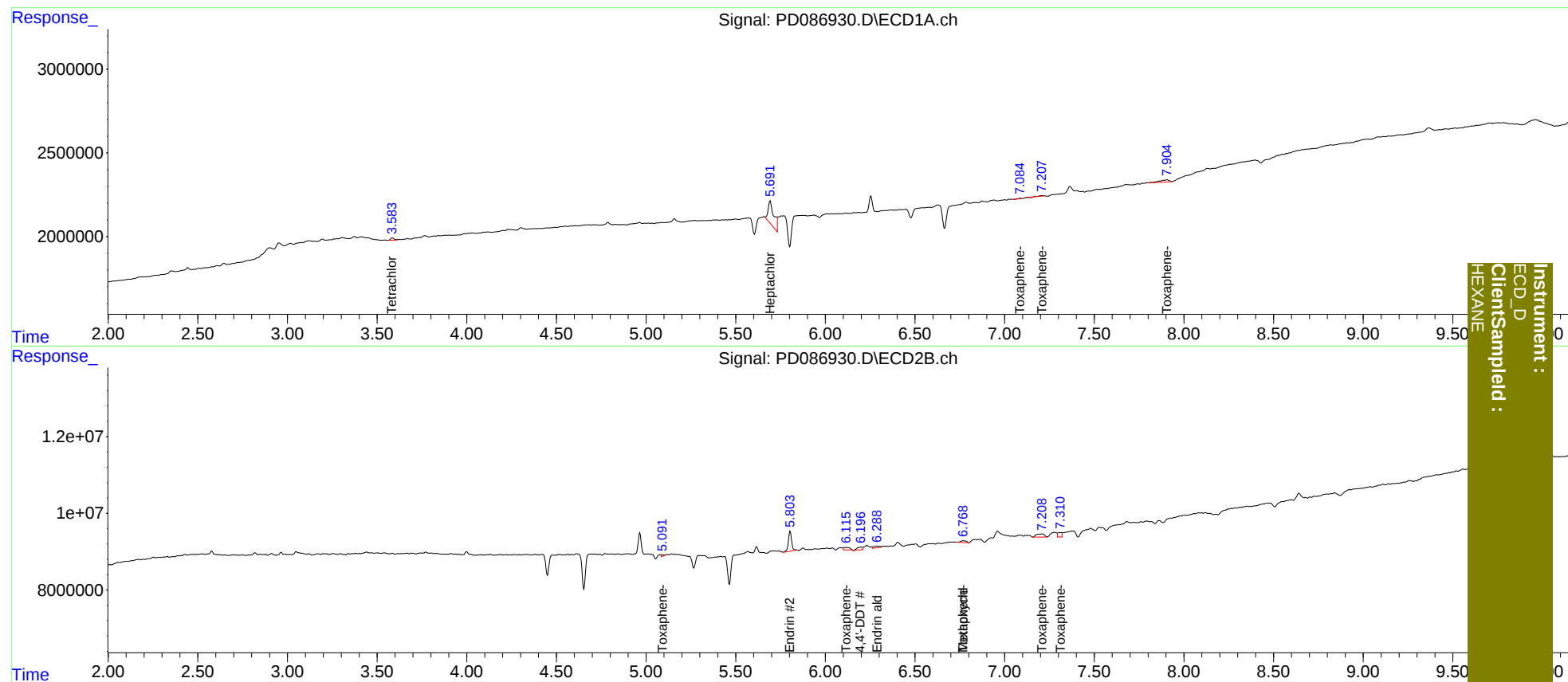
System Monitoring Compounds							
1)	SA Tetrachlo...	3.585f	2.912f	186054	643022	0.101	<MDL #
27)	SA Decachlor...	9.087	8.086	17479	395534	<MDL	<MDL #
Target Compounds							
2)	A alpha-BHC	4.031	0.000	170608	0	<MDL	N.D. #
4)	MA Heptachlor	4.964	0.000	192373	0	<MDL	N.D. #
6)	B beta-BHC	4.548	3.998f	34834	696612	<MDL	<MDL #
7)	B delta-BHC	4.788	0.000	188484	0	<MDL	N.D. #
8)	B Heptachlo...	5.692	0.000	3080202	0	0.942	N.D. #
9)	A Endosulfan I	6.073	5.292	78356	1054488	<MDL	<MDL #
10)	B trans-Chl...	0.000	5.092f	0	358724	N.D.	<MDL
11)	B cis-Chlor...	6.073	0.000	78356	0	<MDL	N.D. #
12)	B 4,4'-DDE	0.000	5.384	0	152519	N.D.	<MDL
13)	MA Dieldrin	6.367	0.000	40633	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.804	0	6595381	N.D.	0.477
15)	B Endosulfa...	6.785	6.091	161120	1040569	<MDL	<MDL #
16)	A 4,4'-DDD	6.785f	5.943	161120	405755	<MDL	<MDL #
17)	MA 4,4'-DDT	7.028	6.199	46492	1458543	<MDL	0.113 #
18)	B Endrin al...	6.941	6.289	84849	1100996	<MDL	0.103 #
19)	B Endosulfa...	7.208f	0.000	34193	0	<MDL	N.D. #
20)	A Methoxychlor	7.517	6.769	51097	998193	<MDL	0.173 #
21)	B Endrin ke...	0.000	6.961f	0	560867	N.D.	<MDL
22)	Toxaphene-1	0.000	5.092f	0	358724	N.D.	4.397
23)	Toxaphene-2	0.000	6.117	0	1527977	N.D.	17.044
24)	Toxaphene-3	7.086	6.769	30491	998193	0.376	3.381 #
25)	Toxaphene-4	7.208f	7.209	34193	2565730	0.567	12.412 #
26)	Toxaphene-5	7.905f	7.311	517887	1694452	11.740	10.794

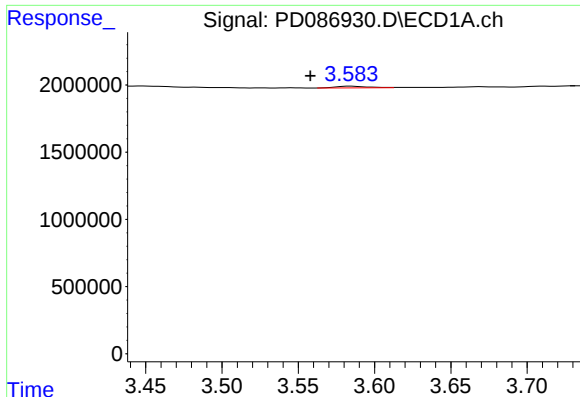
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 26 Nov 2024 09:17
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Quant Title : GC Extractables
QLast Update : Wed Nov 20 02:52:29 2024
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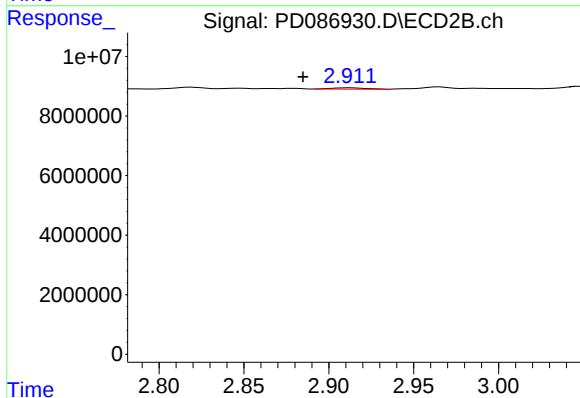




#1 Tetrachloro-m-xylene

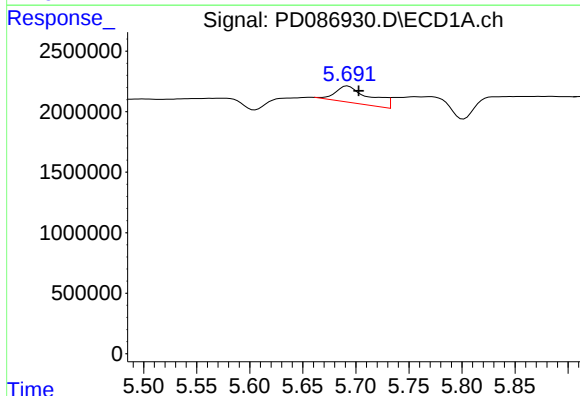
R.T.: 3.585 min
Delta R.T.: 0.027 min
Response: 186054
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



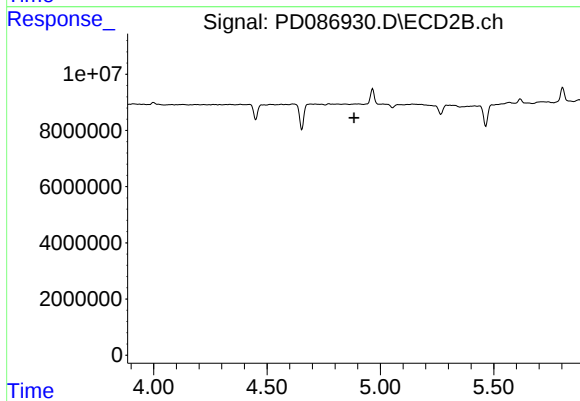
#1 Tetrachloro-m-xylene

R.T.: 2.912 min
Delta R.T.: 0.028 min
Response: 643022
Conc: N.D.



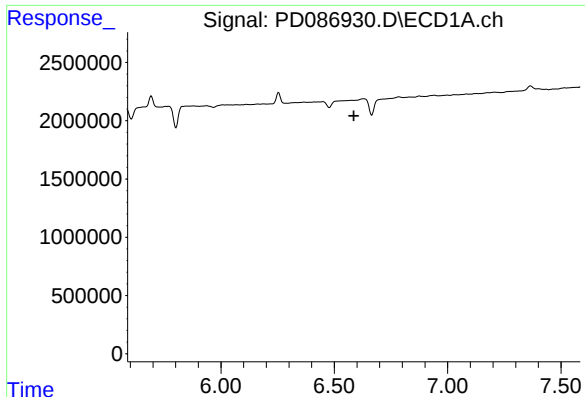
#8 Heptachlor epoxide

R.T.: 5.692 min
Delta R.T.: -0.010 min
Response: 3080202
Conc: 0.94 ng/ml



#8 Heptachlor epoxide

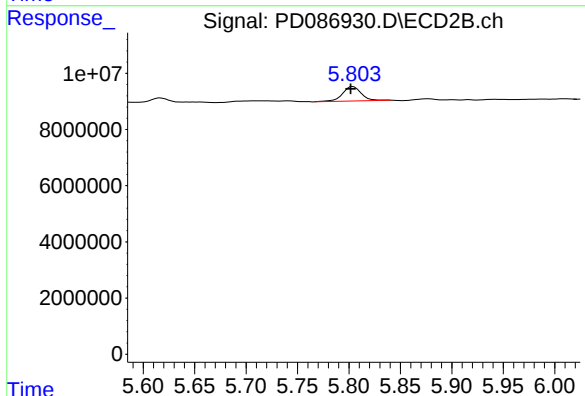
R.T.: 0.000 min
Exp R.T.: 4.884 min
Response: 0
Conc: N.D.



#14 Endrin

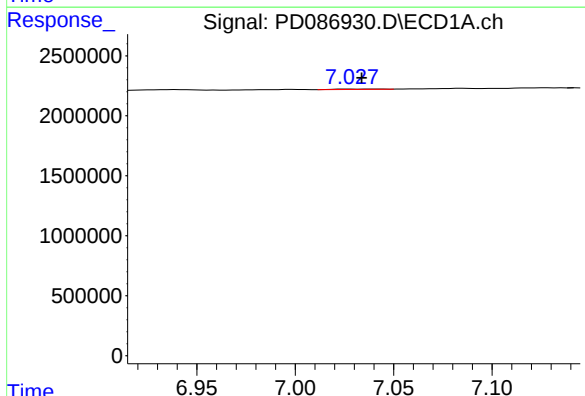
R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



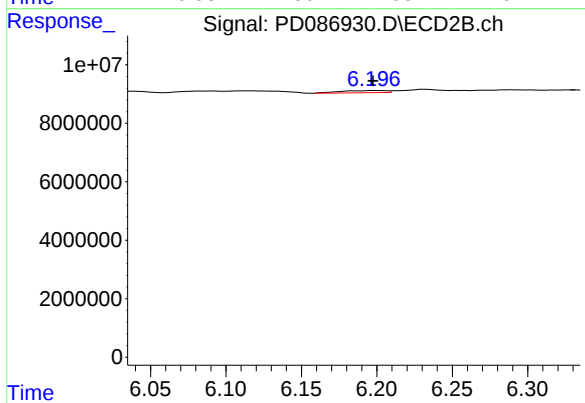
#14 Endrin

R.T.: 5.804 min
Delta R.T.: 0.002 min
Response: 6595381
Conc: 0.48 ng/ml



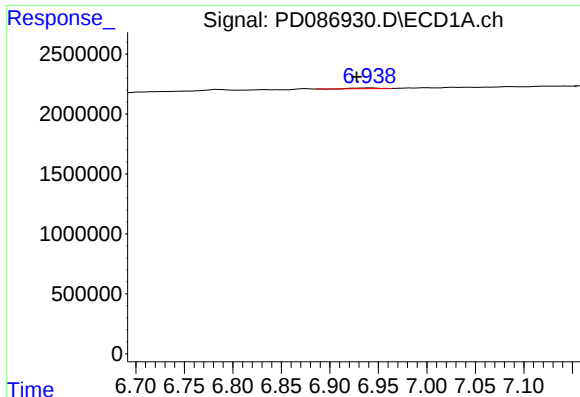
#17 4,4'-DDT

R.T.: 7.028 min
Delta R.T.: -0.005 min
Response: 46492
Conc: N.D.



#17 4,4'-DDT

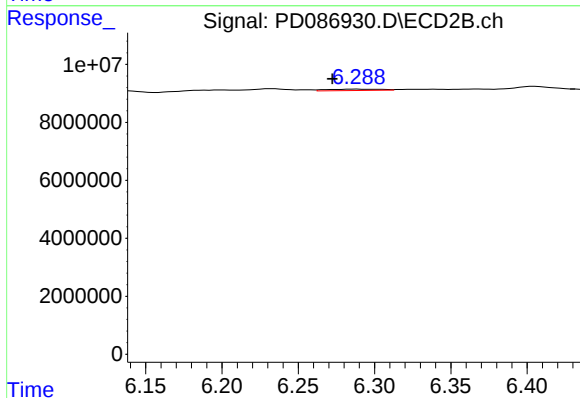
R.T.: 6.199 min
Delta R.T.: 0.002 min
Response: 1458543
Conc: 0.11 ng/ml



#18 Endrin aldehyde

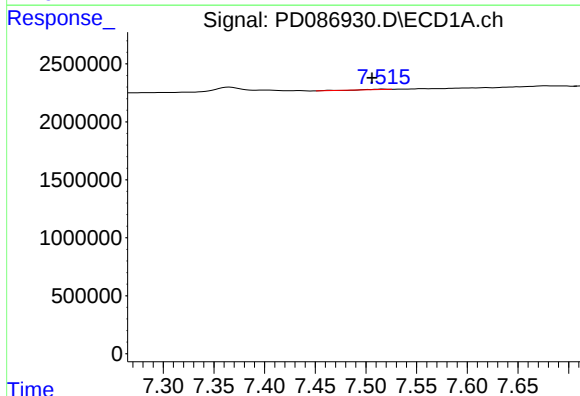
R.T.: 6.941 min
Delta R.T.: 0.014 min
Response: 84849
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



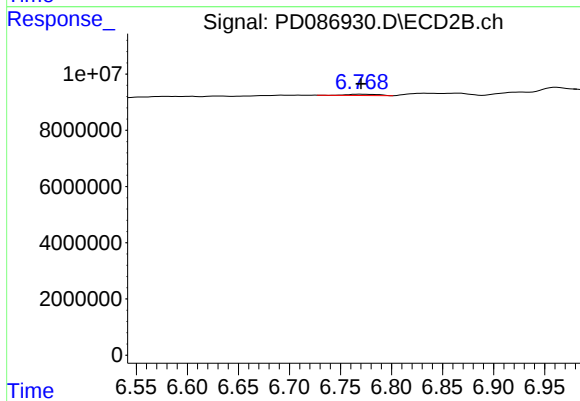
#18 Endrin aldehyde

R.T.: 6.289 min
Delta R.T.: 0.017 min
Response: 1100996
Conc: 0.10 ng/ml



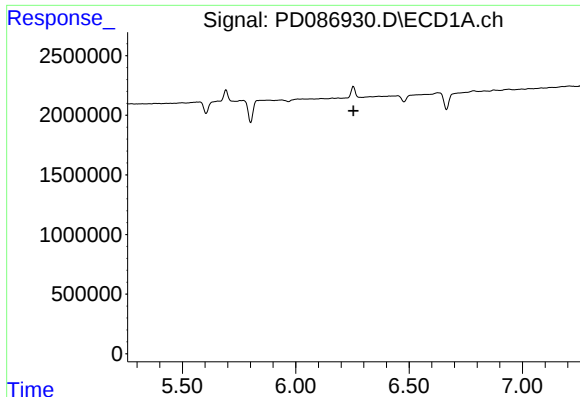
#20 Methoxychlor

R.T.: 7.517 min
Delta R.T.: 0.010 min
Response: 51097
Conc: N.D.



#20 Methoxychlor

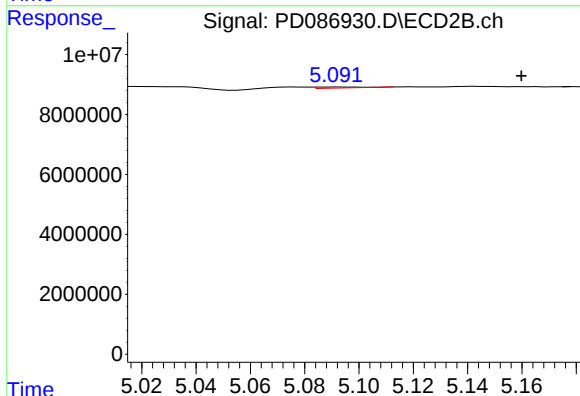
R.T.: 6.769 min
Delta R.T.: -0.001 min
Response: 998193
Conc: 0.17 ng/ml



#22 Toxaphene-1

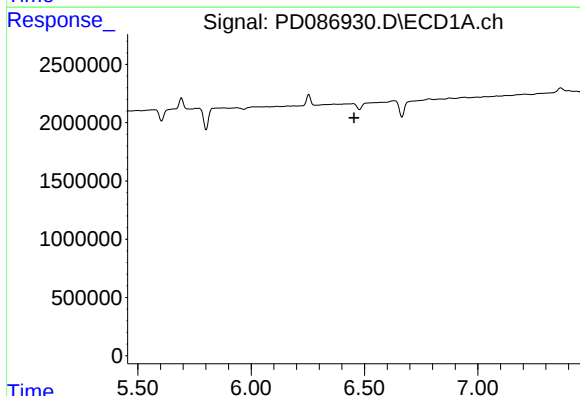
R.T.: 0.000 min
Exp R.T.: 6.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



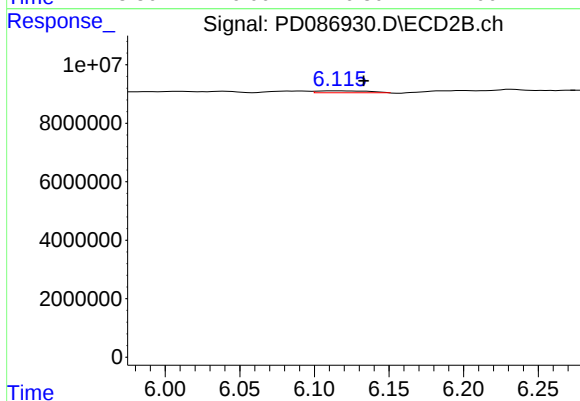
#22 Toxaphene-1

R.T.: 5.092 min
Delta R.T.: -0.068 min
Response: 358724
Conc: 4.40 ng/ml



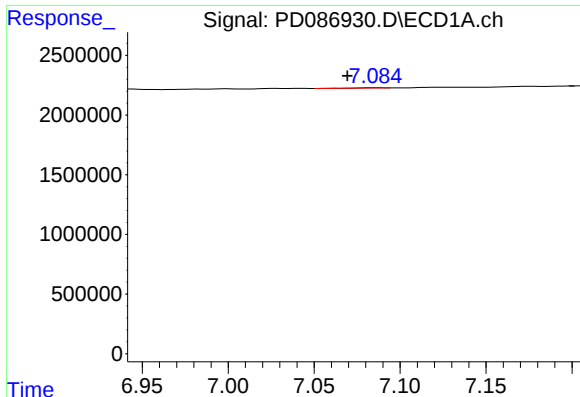
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

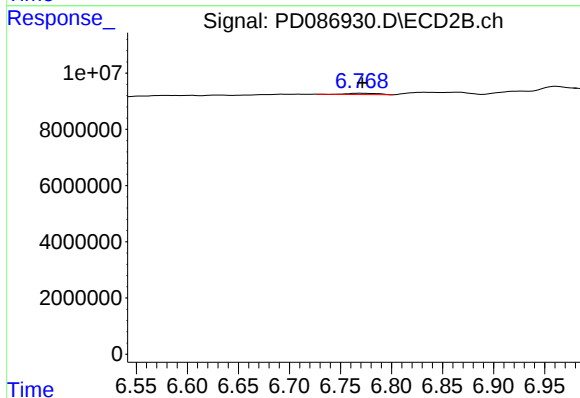
R.T.: 6.117 min
Delta R.T.: -0.016 min
Response: 1527977
Conc: 17.04 ng/ml



#24 Toxaphene-3

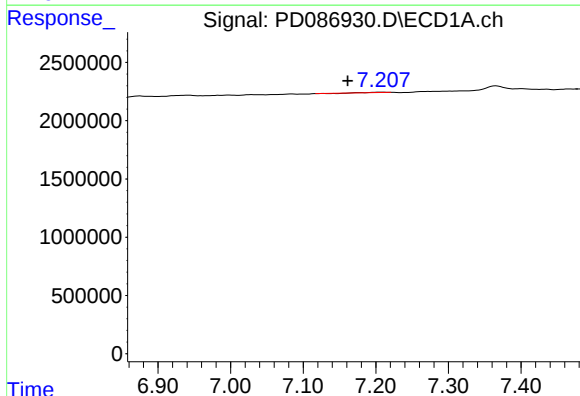
R.T.: 7.086 min
Delta R.T.: 0.016 min
Response: 30491
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



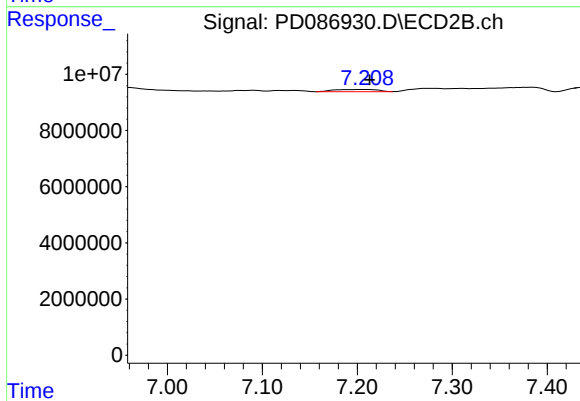
#24 Toxaphene-3

R.T.: 6.769 min
Delta R.T.: -0.003 min
Response: 998193
Conc: 3.38 ng/ml



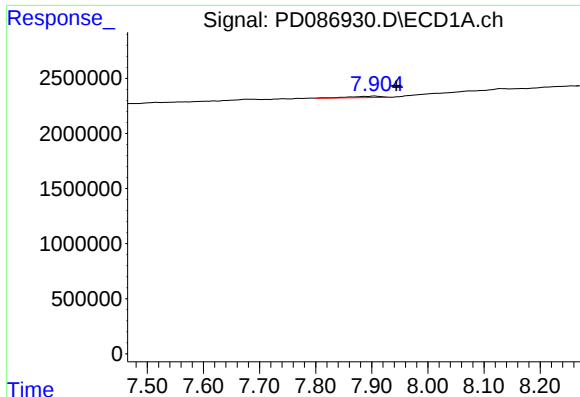
#25 Toxaphene-4

R.T.: 7.208 min
Delta R.T.: 0.047 min
Response: 34193
Conc: 0.57 ng/ml



#25 Toxaphene-4

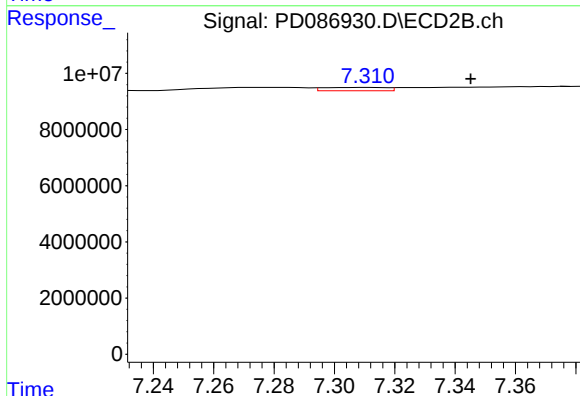
R.T.: 7.209 min
Delta R.T.: -0.004 min
Response: 2565730
Conc: 12.41 ng/ml



#26 Toxaphene-5

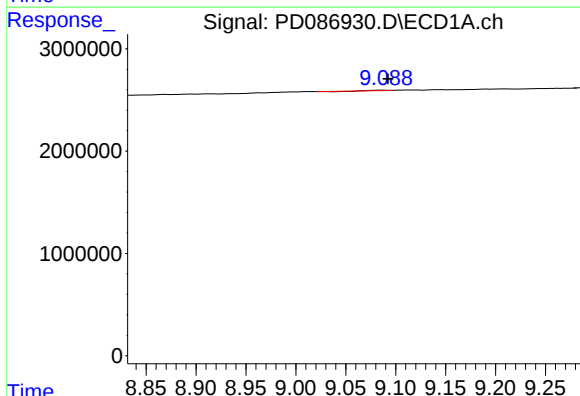
R.T.: 7.905 min
Delta R.T.: -0.038 min
Response: 517887
Conc: 11.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



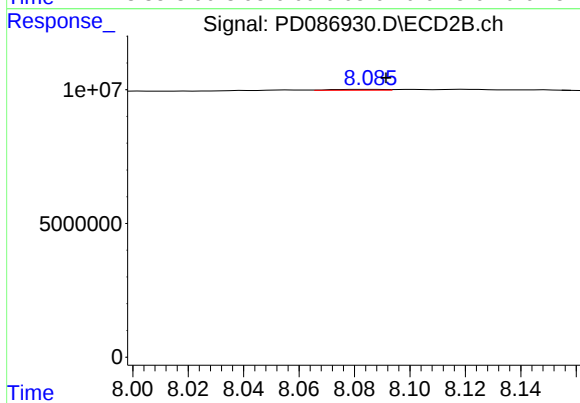
#26 Toxaphene-5

R.T.: 7.311 min
Delta R.T.: -0.034 min
Response: 1694452
Conc: 10.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: -0.006 min
Response: 17479
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: -0.005 min
Response: 395534
Conc: N.D.