

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112224\
 Data File : PD086907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2024 15:31
 Operator : AR\AJ
 Sample : PB165070BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK070

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:41:33 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

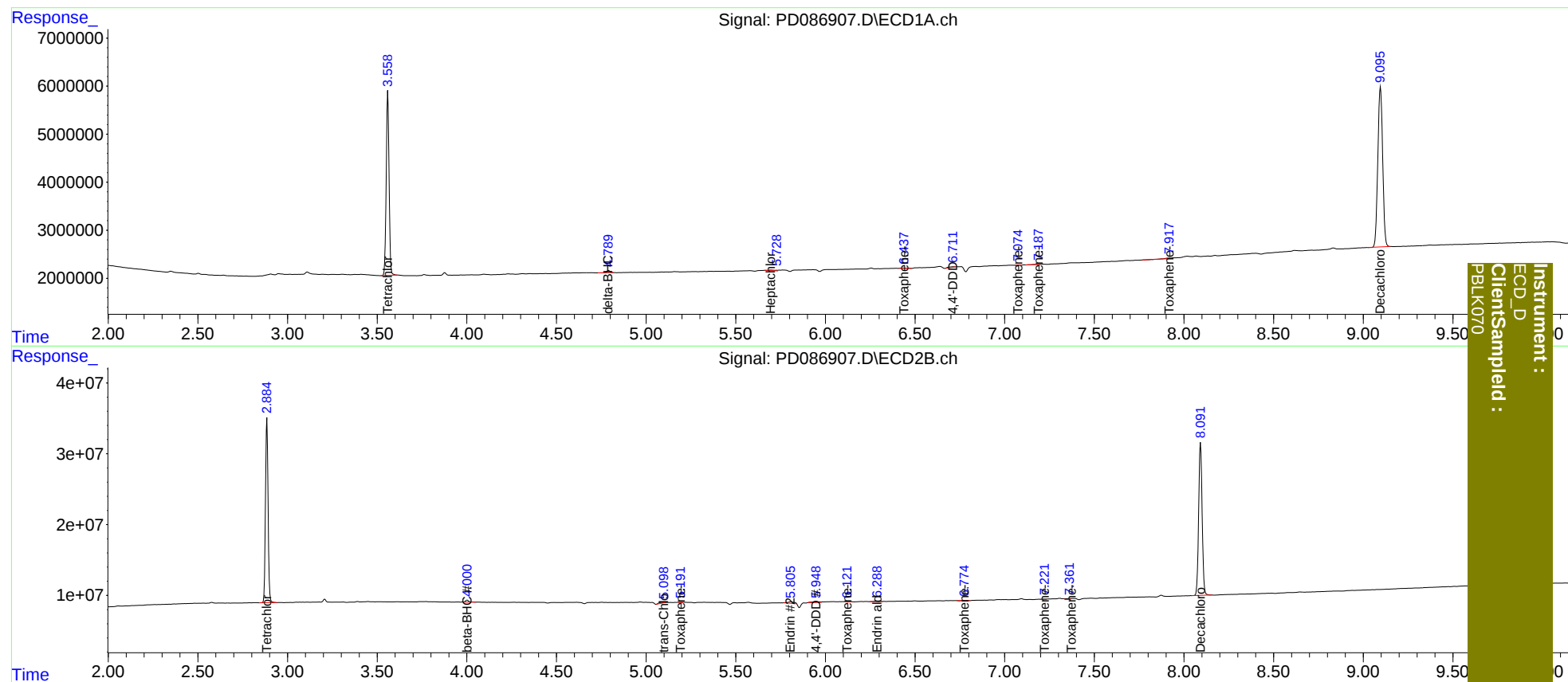
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.885	42425442	263.0E6	23.071	22.790
27)	SA Decachlor...	9.096	8.093	62411747	290.9E6	23.441	22.825
Target Compounds							
2)	A alpha-BHC	4.027	3.390	3476	745991	<MDL	<MDL #
3)	MA gamma-BHC...	4.352	3.741	25991	218778	<MDL	<MDL #
4)	MA Heptachlor	4.958	0.000	16639	0	<MDL	N.D. #
5)	MB Aldrin	5.329f	0.000	72611	0	<MDL	N.D. #
6)	B beta-BHC	4.553f	4.002f	27364	3217088	<MDL	0.407 #
7)	B delta-BHC	4.791	0.000	574217	0	0.158	N.D. #
8)	B Heptachlo...	5.696	0.000	379169	0	0.116	N.D. #
9)	A Endosulfan I	6.076	5.290	17838	188868	<MDL	<MDL #
10)	B trans-Chl...	0.000	5.100f	0	2235187	N.D.	0.135
11)	B cis-Chlor...	6.076f	5.193	17838	707552	<MDL	<MDL #
13)	MA Dieldrin	6.346	0.000	40223	0	<MDL	N.D. #
14)	MA Endrin	6.529f	5.806	158159	5847838	<MDL	0.423 #
16)	A 4,4'-DDD	6.714	5.951	298694	2990668	0.126	0.248 #
17)	MA 4,4'-DDT	7.040	6.196	175464	538202	<MDL	<MDL #
18)	B Endrin al...	6.949	6.289	107942	1393486	<MDL	0.130 #
19)	B Endosulfa...	7.189	6.497	77883	226693	<MDL	<MDL #
20)	A Methoxychlor	7.571f	6.776	82202	170883	<MDL	<MDL #
21)	B Endrin ke...	7.602f	0.000	28963	0	<MDL	N.D. #
22)	Toxaphene-1	0.000	5.193	0	707552	N.D.	8.673
23)	Toxaphene-2	6.437	6.123	207838	575670	7.338	6.422
24)	Toxaphene-3	7.077	6.776	50625	170883	0.625	0.579
25)	Toxaphene-4	7.189	7.222	77883	1528449	1.293	7.394 #
26)	Toxaphene-5	7.919	7.362	351226	2649170	7.962	16.876 #

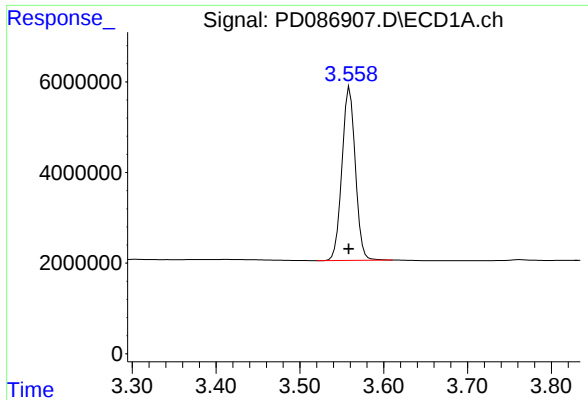
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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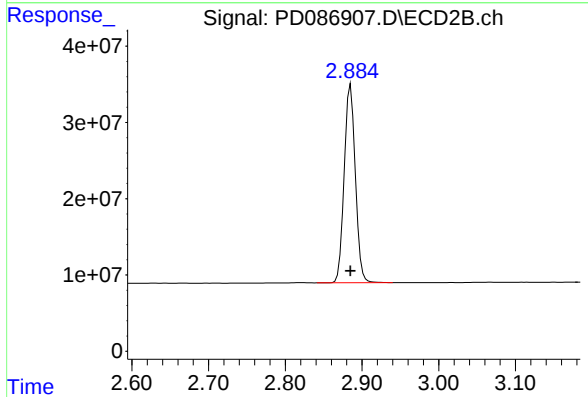




#1 Tetrachloro-m-xylene

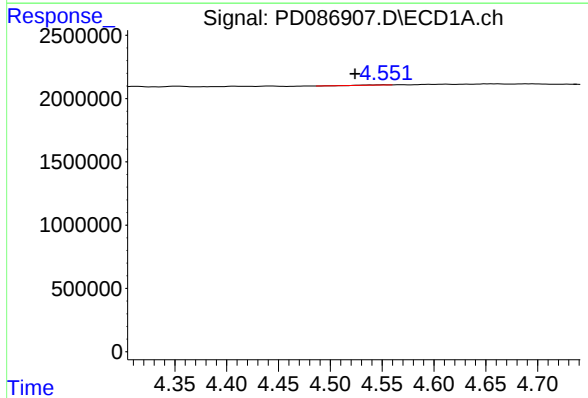
R.T.: 3.559 min
Delta R.T.: 0.001 min
Response: 42425442
Conc: 23.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK070



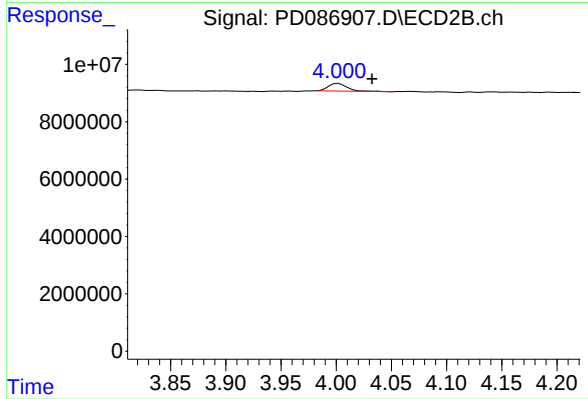
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 263020806
Conc: 22.79 ng/ml



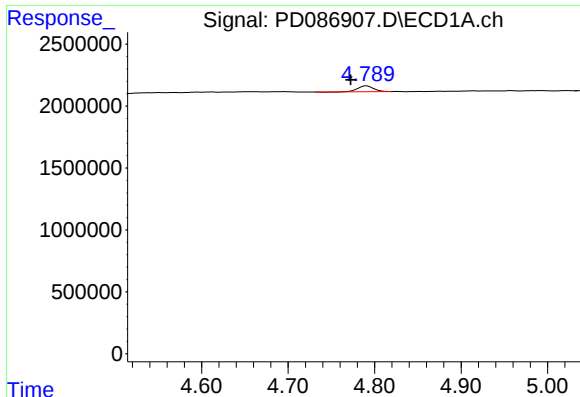
#6 beta-BHC

R.T.: 4.553 min
Delta R.T.: 0.029 min
Response: 27364
Conc: N.D.



#6 beta-BHC

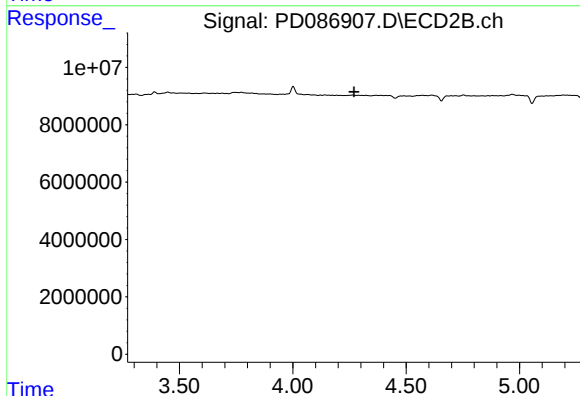
R.T.: 4.002 min
Delta R.T.: -0.031 min
Response: 3217088
Conc: 0.41 ng/ml



#7 delta-BHC

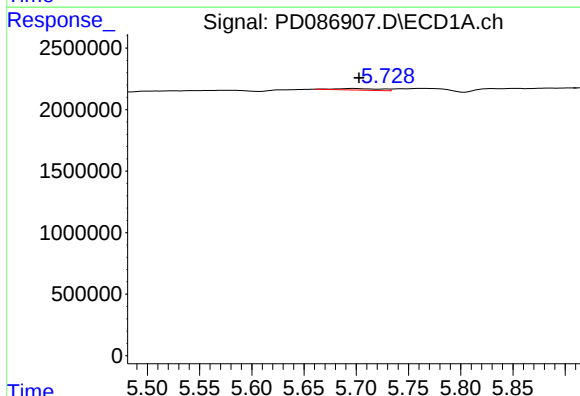
R.T.: 4.791 min
Delta R.T.: 0.018 min
Response: 574217
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK070



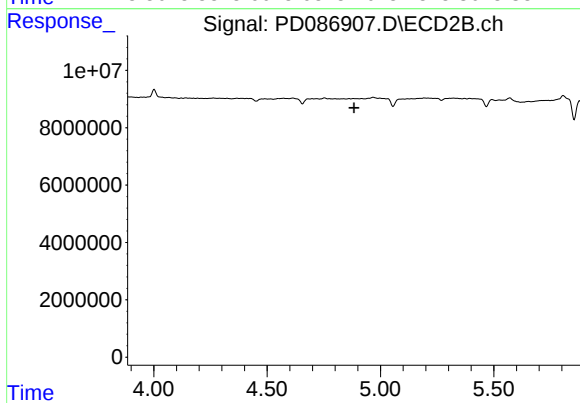
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.270 min
Response: 0
Conc: N.D.



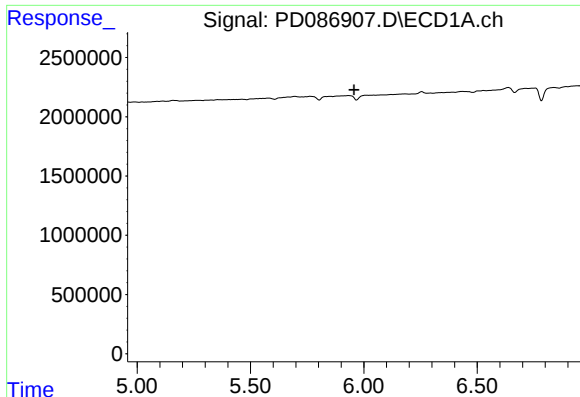
#8 Heptachlor epoxide

R.T.: 5.696 min
Delta R.T.: -0.006 min
Response: 379169
Conc: 0.12 ng/ml



#8 Heptachlor epoxide

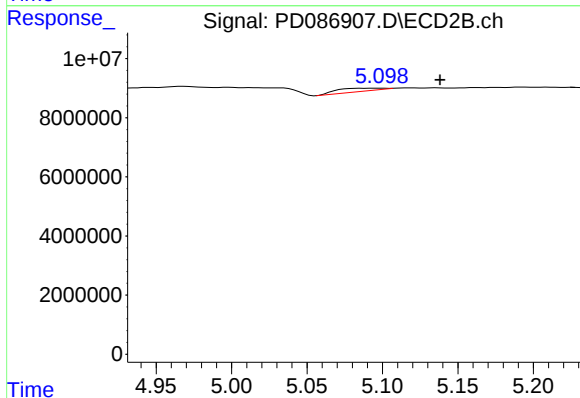
R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

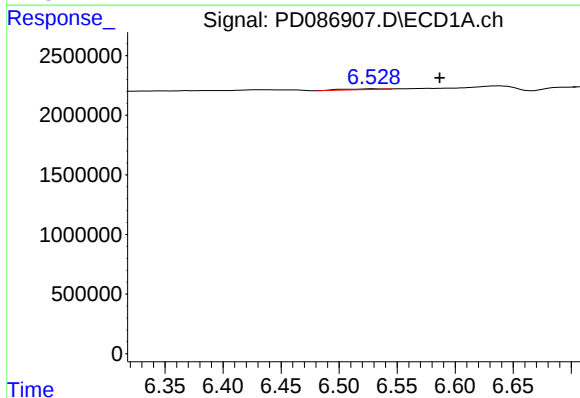
R.T.: 0.000 min
Exp R.T.: 5.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK070



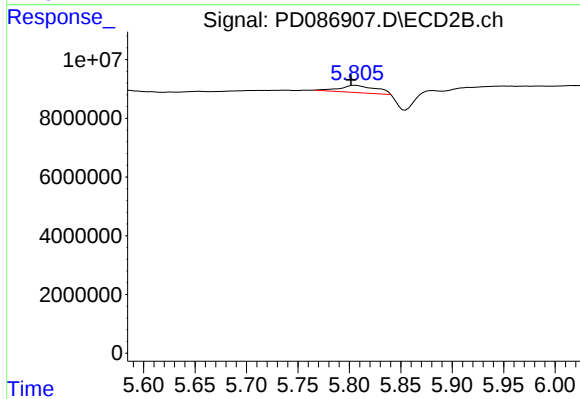
#10 trans-Chlordane

R.T.: 5.100 min
Delta R.T.: -0.038 min
Response: 2235187
Conc: 0.14 ng/ml



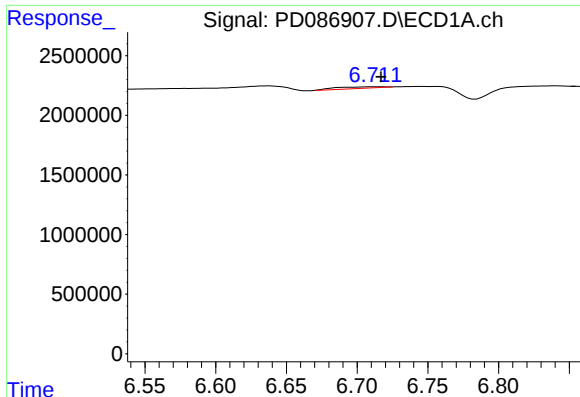
#14 Endrin

R.T.: 6.529 min
Delta R.T.: -0.058 min
Response: 158159
Conc: N.D.



#14 Endrin

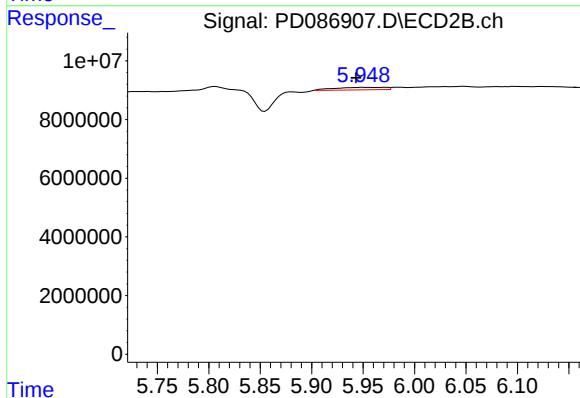
R.T.: 5.806 min
Delta R.T.: 0.004 min
Response: 5847838
Conc: 0.42 ng/ml



#16 4,4'-DDD

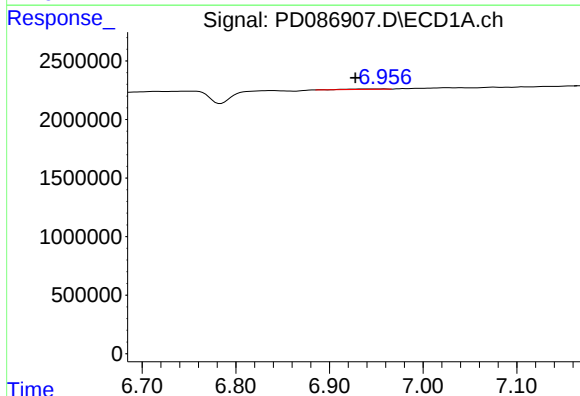
R.T.: 6.714 min
Delta R.T.: -0.003 min
Response: 298694
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK070



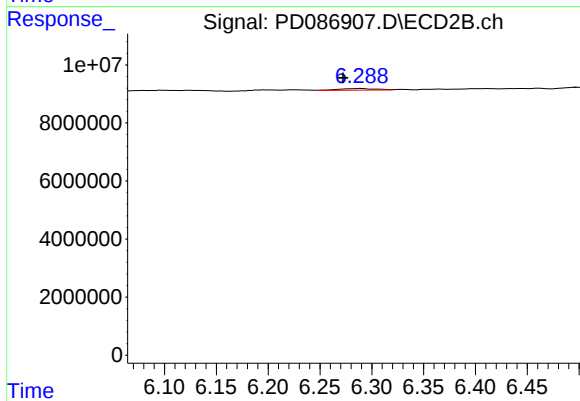
#16 4,4'-DDD

R.T.: 5.951 min
Delta R.T.: 0.008 min
Response: 2990668
Conc: 0.25 ng/ml



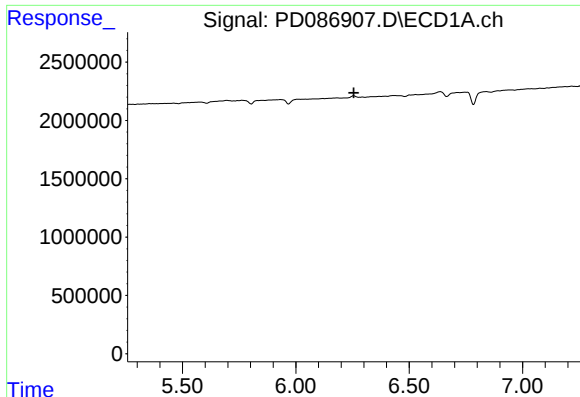
#18 Endrin aldehyde

R.T.: 6.949 min
Delta R.T.: 0.021 min
Response: 107942
Conc: N.D.



#18 Endrin aldehyde

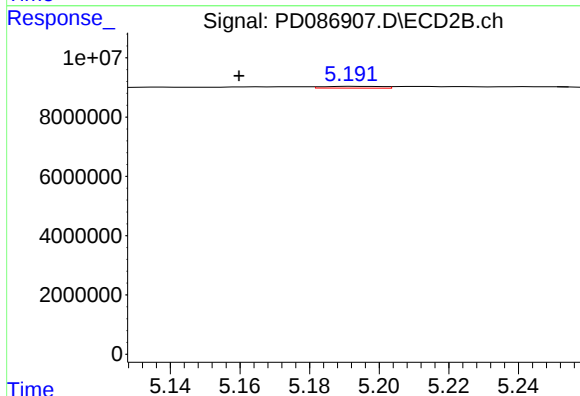
R.T.: 6.289 min
Delta R.T.: 0.017 min
Response: 1393486
Conc: 0.13 ng/ml



#22 Toxaphene-1

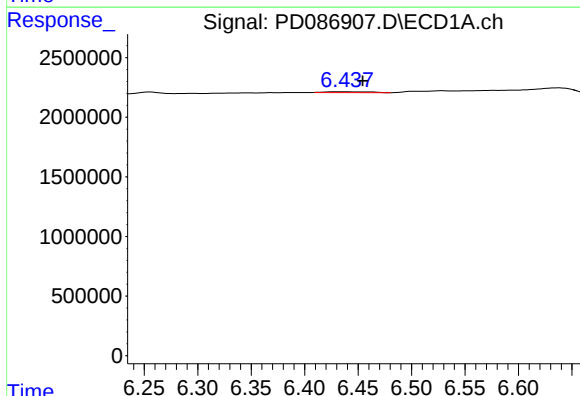
R.T.: 0.000 min
Exp R.T.: 6.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK070



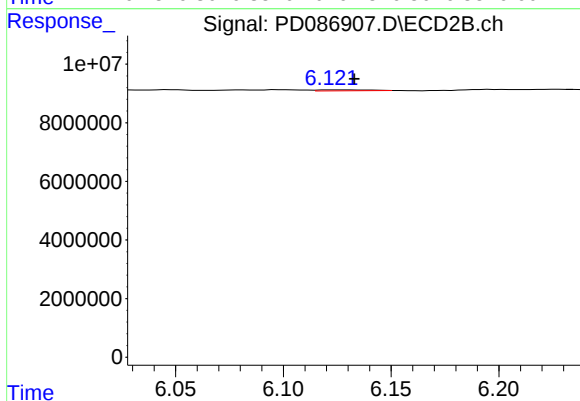
#22 Toxaphene-1

R.T.: 5.193 min
Delta R.T.: 0.033 min
Response: 707552
Conc: 8.67 ng/ml



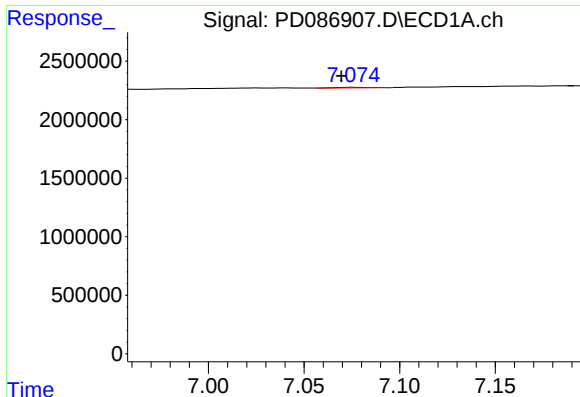
#23 Toxaphene-2

R.T.: 6.437 min
Delta R.T.: -0.017 min
Response: 207838
Conc: 7.34 ng/ml



#23 Toxaphene-2

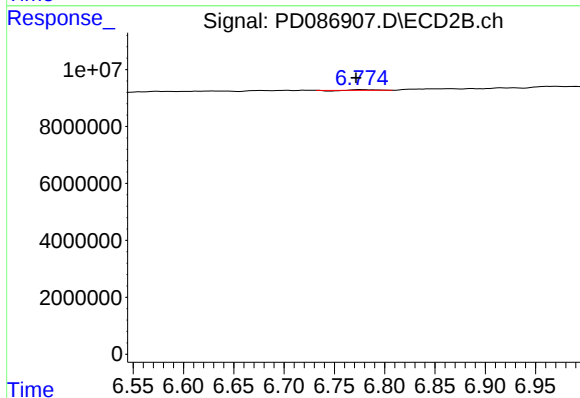
R.T.: 6.123 min
Delta R.T.: -0.010 min
Response: 575670
Conc: 6.42 ng/ml



#24 Toxaphene-3

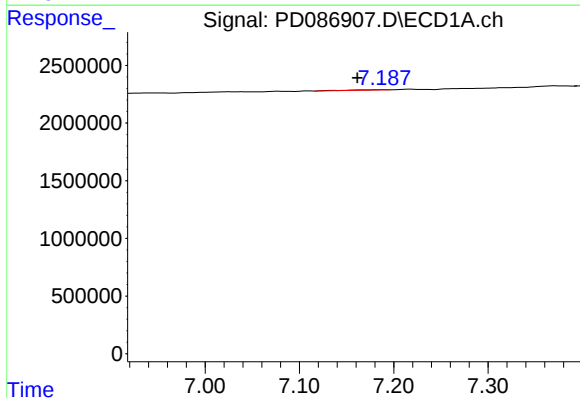
R.T.: 7.077 min
Delta R.T.: 0.007 min
Response: 50625
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK070



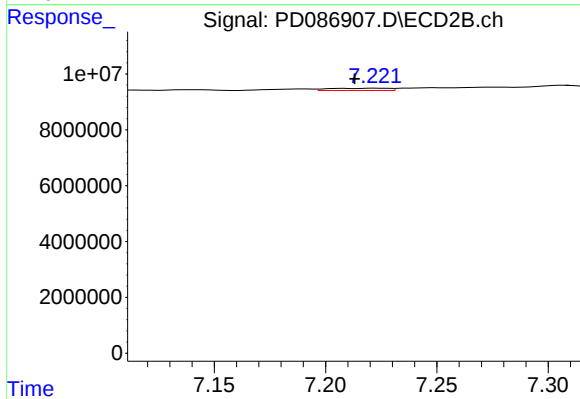
#24 Toxaphene-3

R.T.: 6.776 min
Delta R.T.: 0.005 min
Response: 170883
Conc: 0.58 ng/ml



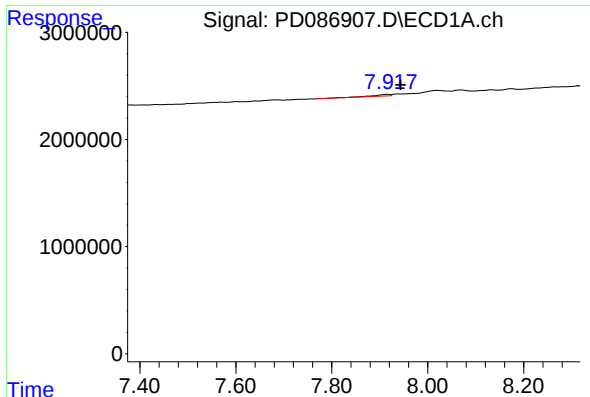
#25 Toxaphene-4

R.T.: 7.189 min
Delta R.T.: 0.027 min
Response: 77883
Conc: 1.29 ng/ml



#25 Toxaphene-4

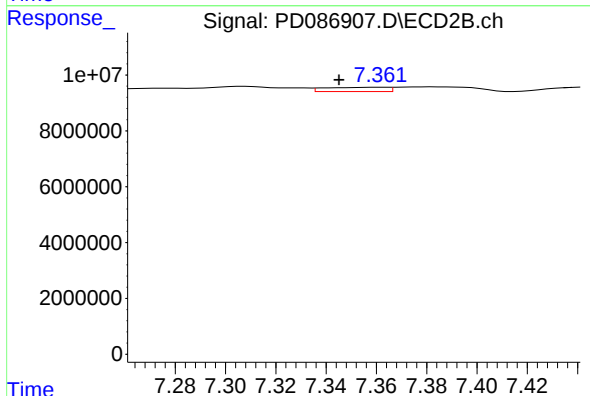
R.T.: 7.222 min
Delta R.T.: 0.009 min
Response: 1528449
Conc: 7.39 ng/ml



#26 Toxaphene-5

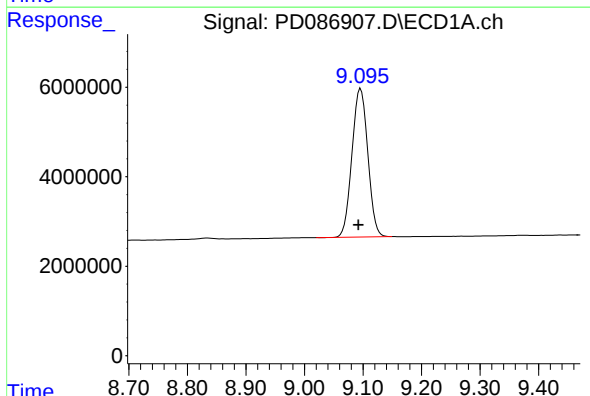
R.T.: 7.919 min
Delta R.T.: -0.025 min
Response: 351226
Conc: 7.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK070



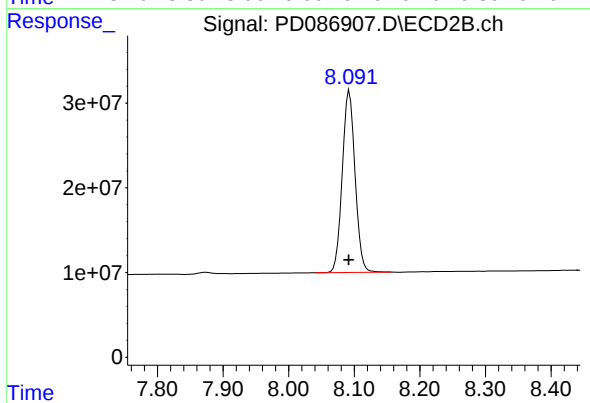
#26 Toxaphene-5

R.T.: 7.362 min
Delta R.T.: 0.017 min
Response: 2649170
Conc: 16.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.004 min
Response: 62411747
Conc: 23.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.093 min
Delta R.T.: 0.001 min
Response: 290900107
Conc: 22.82 ng/ml