

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020425\
 Data File : PD087707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 15:04
 Operator : AR\AJ
 Sample : PB166476BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 08:04:07 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

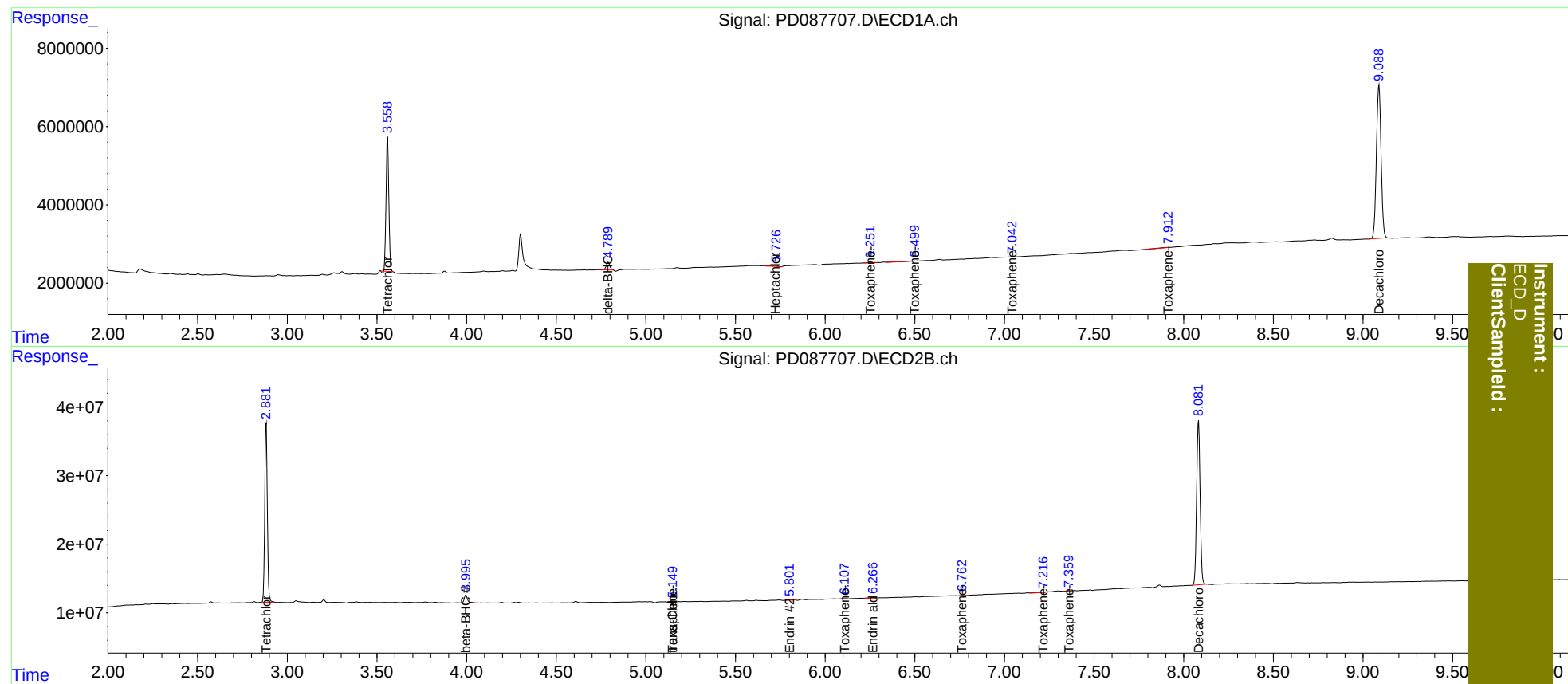
System Monitoring Compounds							
1)	SA Tetrachlo...	3.560	2.882	36823244	264.5E6	18.068	21.387
27)	SA Decachlor...	9.089	8.083	70979127	325.8E6	21.230	22.491
Target Compounds							
2)	A alpha-BHC	0.000	3.387	0	938522	N.D.	<MDL
4)	MA Heptachlor	4.969f	4.119f	64876	422919	<MDL	<MDL #
5)	MB Aldrin	5.290	4.388	223910	433742	<MDL	<MDL #
6)	B beta-BHC	0.000	3.996f	0	15165601	N.D.	1.778
7)	B delta-BHC	4.790	4.268	2791601	817866	0.676	<MDL #
8)	B Heptachlo...	5.725	0.000	561779	0	0.150	N.D. #
9)	A Endosulfan I	6.096	5.252	71684	220885	<MDL	<MDL #
10)	B trans-Chl...	5.937	5.152	158921	2492341	<MDL	0.139 #
11)	B cis-Chlor...	6.011	5.187	16048	1039538	<MDL	<MDL #
12)	B 4,4'-DDE	6.189	5.392	26506	153638	<MDL	<MDL #
13)	MA Dieldrin	6.329	5.561f	74696	872734	<MDL	<MDL #
14)	MA Endrin	6.640f	5.803	262299	1624566	<MDL	0.109 #
15)	B Endosulfa...	6.836f	6.091	14321	409557	<MDL	<MDL #
16)	A 4,4'-DDD	0.000	5.918	0	461418	N.D.	<MDL
17)	MA 4,4'-DDT	7.043	6.210	24778	304275	<MDL	<MDL #
18)	B Endrin al...	6.929	6.268	94282	1215577	<MDL	0.105 #
19)	B Endosulfa...	0.000	6.490	0	159262	N.D.	<MDL
20)	A Methoxychlor	7.468	6.765	29712	471264	<MDL	<MDL #
21)	B Endrin ke...	0.000	7.032	0	425112	N.D.	<MDL
22)	Toxaphene-1	6.253	5.152	436845	2492341	19.120	28.714 #
23)	Toxaphene-2	6.500f	6.109	55946	404505	1.738	4.322 #
24)	Toxaphene-3	7.043	6.765	24778	471264	0.279	1.583 #
25)	Toxaphene-4	0.000	7.219	0	1659404	N.D.	7.833
26)	Toxaphene-5	7.912	7.360	423519	1823496	8.715	11.759 #

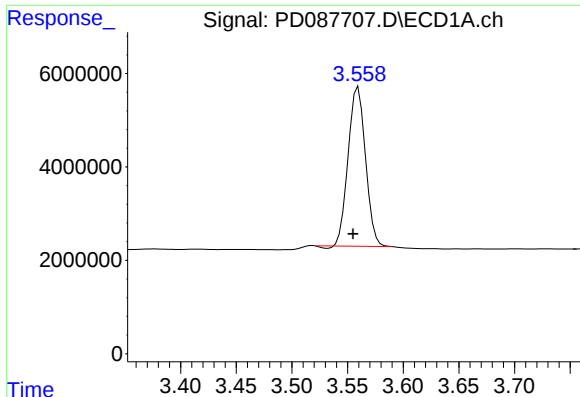
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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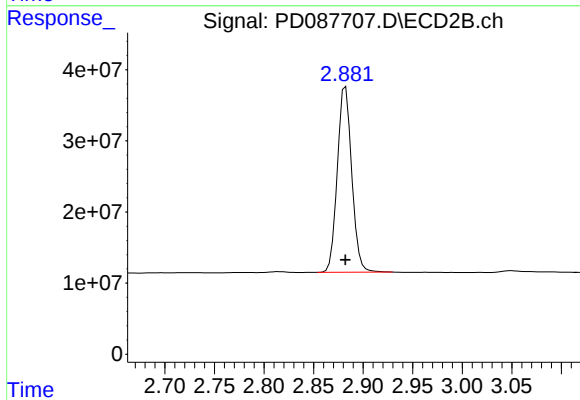




#1 Tetrachloro-m-xylene

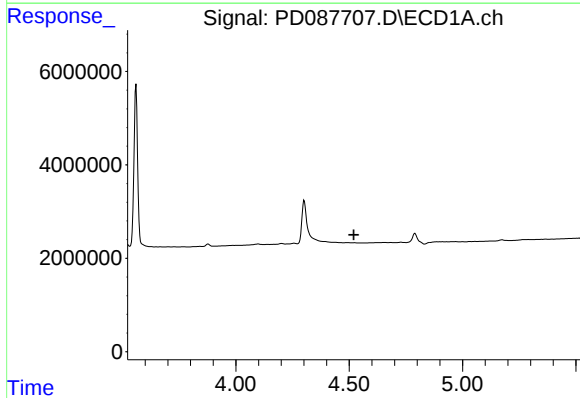
R.T.: 3.560 min
Delta R.T.: 0.005 min
Response: 36823244
Conc: 18.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



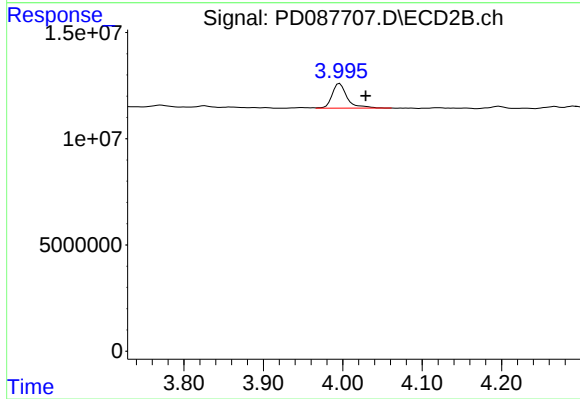
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 264504263
Conc: 21.39 ng/ml



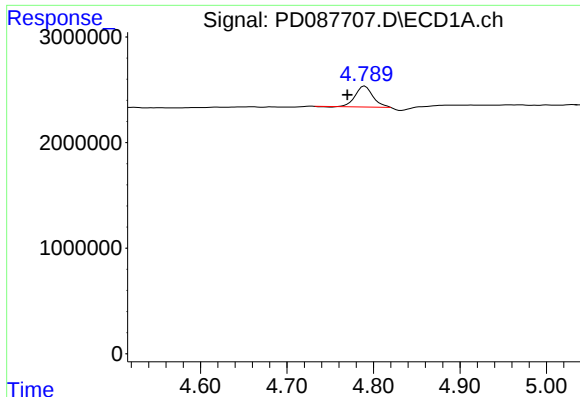
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.520 min
Response: 0
Conc: N.D.



#6 beta-BHC

R.T.: 3.996 min
Delta R.T.: -0.033 min
Response: 15165601
Conc: 1.78 ng/ml



#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: 0.020 min
Response: 2791601
Conc: 0.68 ng/ml

Instrument :
ECD_D
ClientSampleId :

#7 delta-BHC

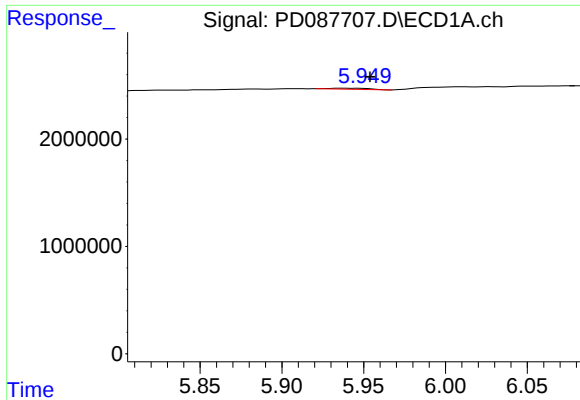
R.T.: 4.268 min
Delta R.T.: 0.001 min
Response: 817866
Conc: N.D.

#8 Heptachlor epoxide

R.T.: 5.725 min
Delta R.T.: 0.026 min
Response: 561779
Conc: 0.15 ng/ml

#8 Heptachlor epoxide

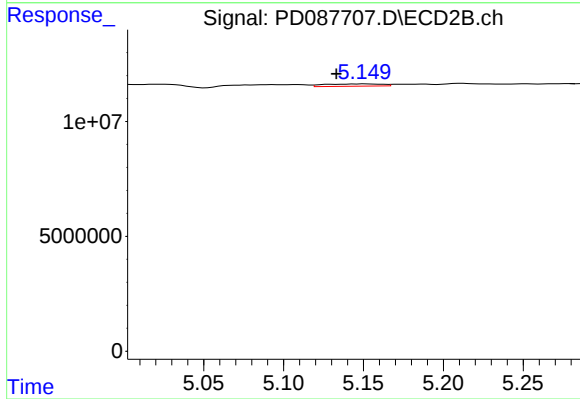
R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

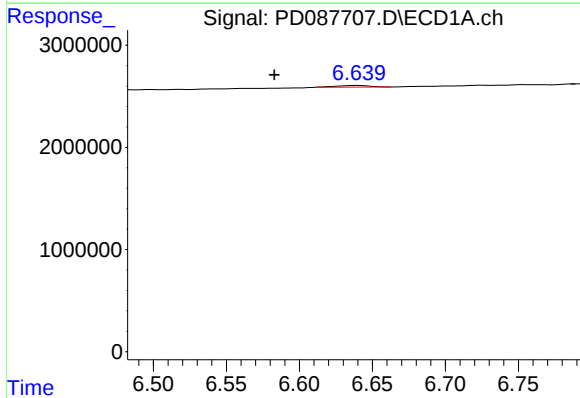
R.T.: 5.937 min
Delta R.T.: -0.017 min
Response: 158921
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



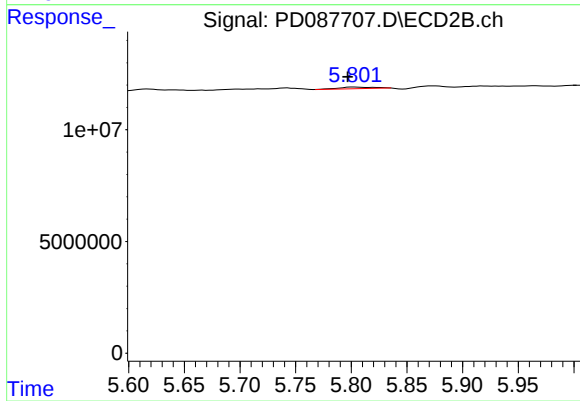
#10 trans-Chlordane

R.T.: 5.152 min
Delta R.T.: 0.019 min
Response: 2492341
Conc: 0.14 ng/ml



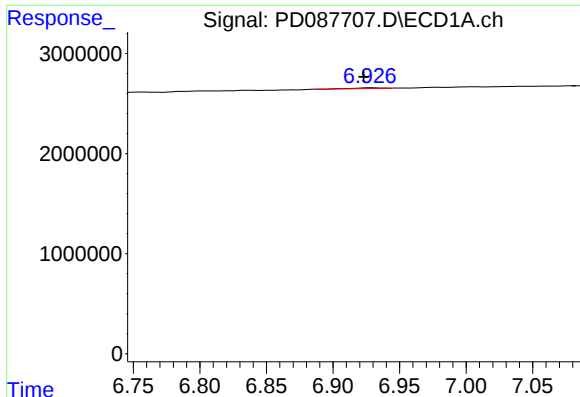
#14 Endrin

R.T.: 6.640 min
Delta R.T.: 0.057 min
Response: 262299
Conc: N.D.



#14 Endrin

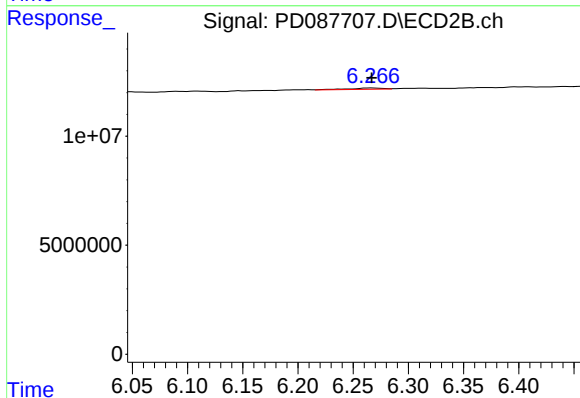
R.T.: 5.803 min
Delta R.T.: 0.006 min
Response: 1624566
Conc: 0.11 ng/ml



#18 Endrin aldehyde

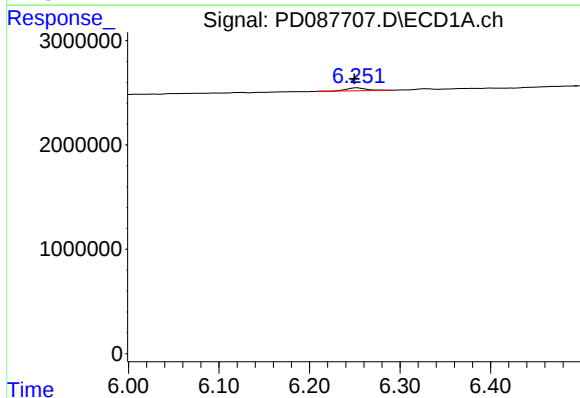
R.T.: 6.929 min
Delta R.T.: 0.006 min
Response: 94282
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



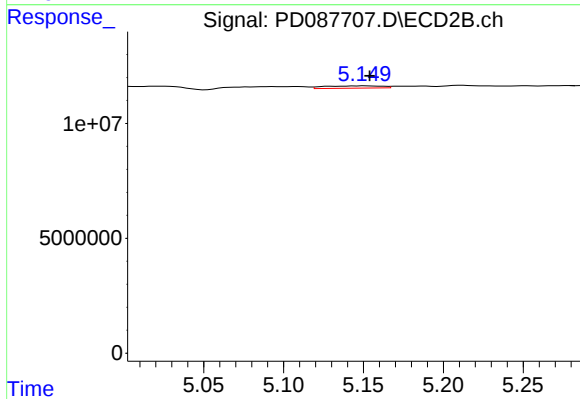
#18 Endrin aldehyde

R.T.: 6.268 min
Delta R.T.: 0.001 min
Response: 1215577
Conc: 0.11 ng/ml



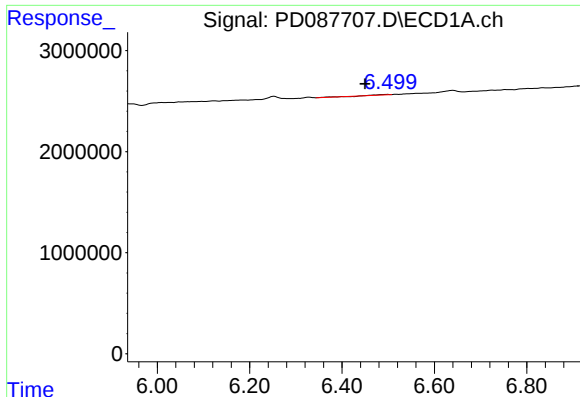
#22 Toxaphene-1

R.T.: 6.253 min
Delta R.T.: 0.003 min
Response: 436845
Conc: 19.12 ng/ml



#22 Toxaphene-1

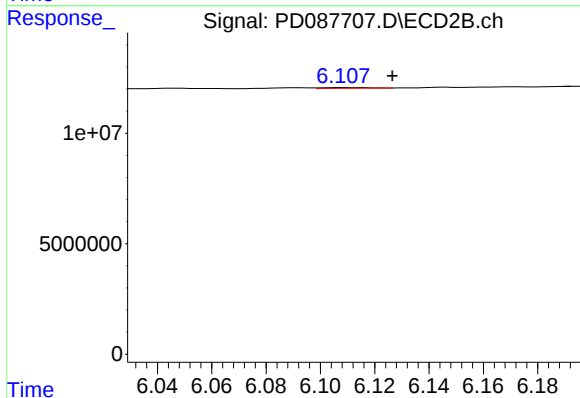
R.T.: 5.152 min
Delta R.T.: -0.002 min
Response: 2492341
Conc: 28.71 ng/ml



#23 Toxaphene-2

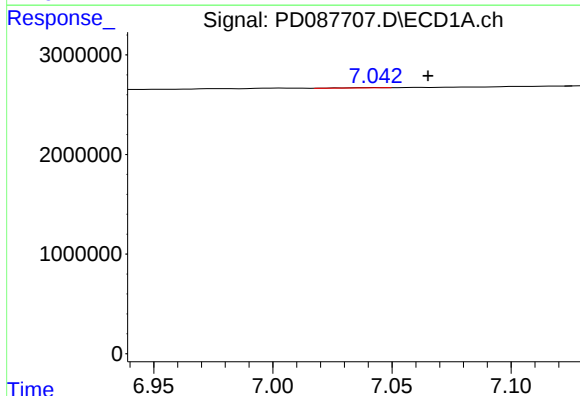
R.T.: 6.500 min
Delta R.T.: 0.050 min
Response: 55946
Conc: 1.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



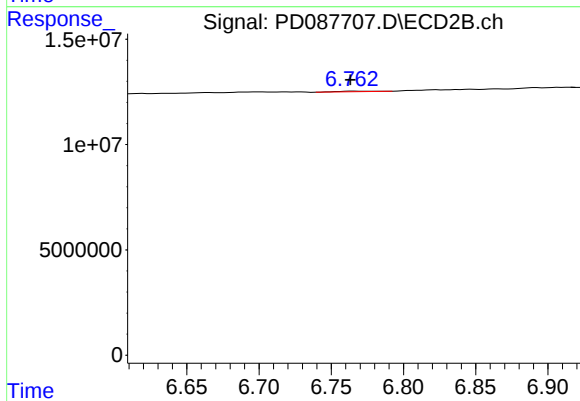
#23 Toxaphene-2

R.T.: 6.109 min
Delta R.T.: -0.018 min
Response: 404505
Conc: 4.32 ng/ml



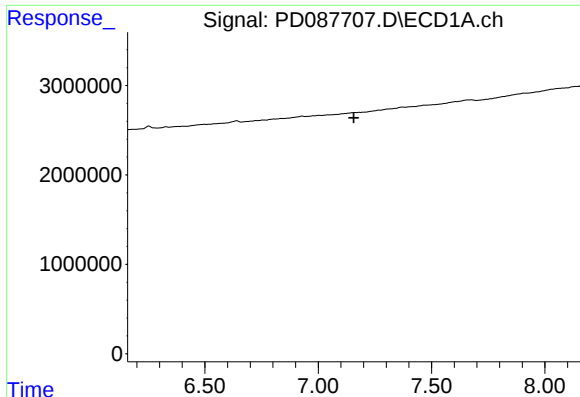
#24 Toxaphene-3

R.T.: 7.043 min
Delta R.T.: -0.022 min
Response: 24778
Conc: 0.28 ng/ml



#24 Toxaphene-3

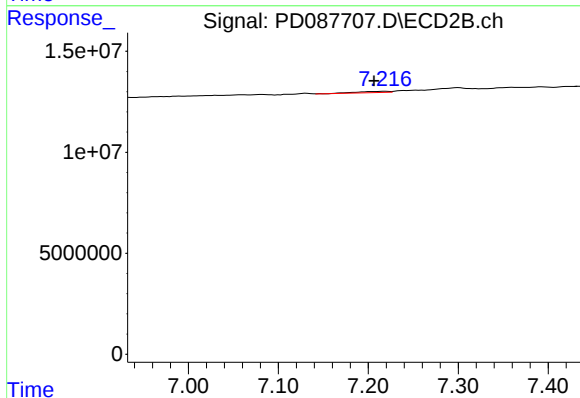
R.T.: 6.765 min
Delta R.T.: 0.002 min
Response: 471264
Conc: 1.58 ng/ml



#25 Toxaphene-4

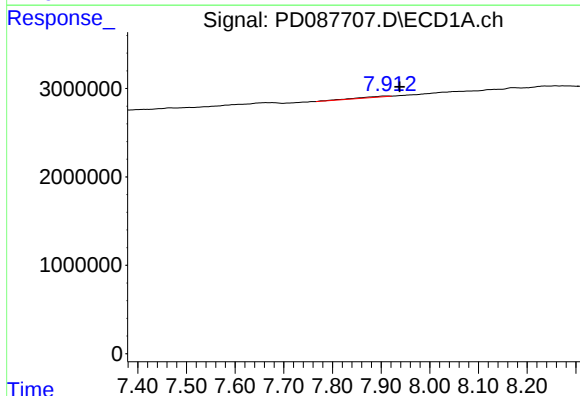
R.T.: 0.000 min
Exp R.T.: 7.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



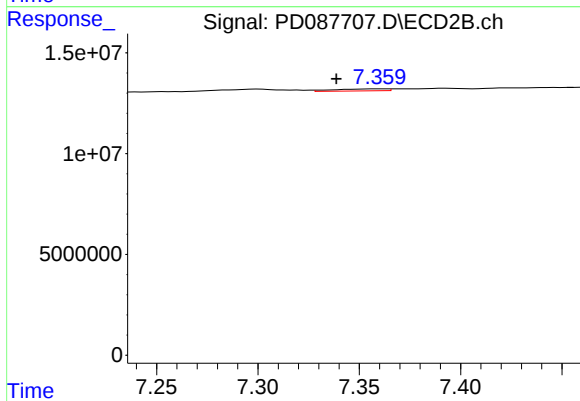
#25 Toxaphene-4

R.T.: 7.219 min
Delta R.T.: 0.012 min
Response: 1659404
Conc: 7.83 ng/ml



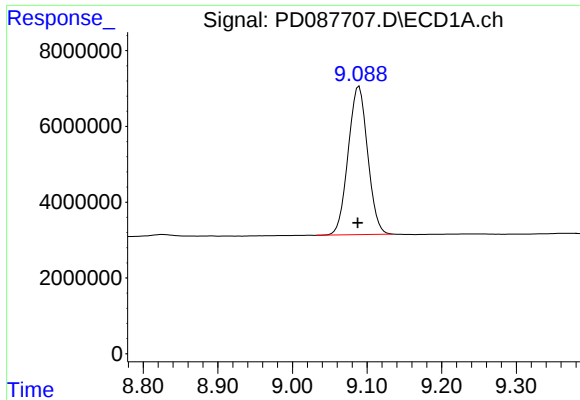
#26 Toxaphene-5

R.T.: 7.912 min
Delta R.T.: -0.026 min
Response: 423519
Conc: 8.72 ng/ml



#26 Toxaphene-5

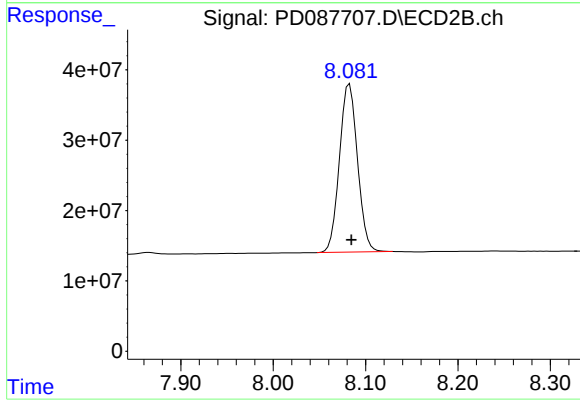
R.T.: 7.360 min
Delta R.T.: 0.021 min
Response: 1823496
Conc: 11.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.002 min
Response: 70979127
Conc: 21.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: -0.002 min
Response: 325768520
Conc: 22.49 ng/ml