

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
 Data File : PD086507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2024 03:08
 Operator : AR\AJ
 Sample : P4687-24
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK383

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 04:07:32 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

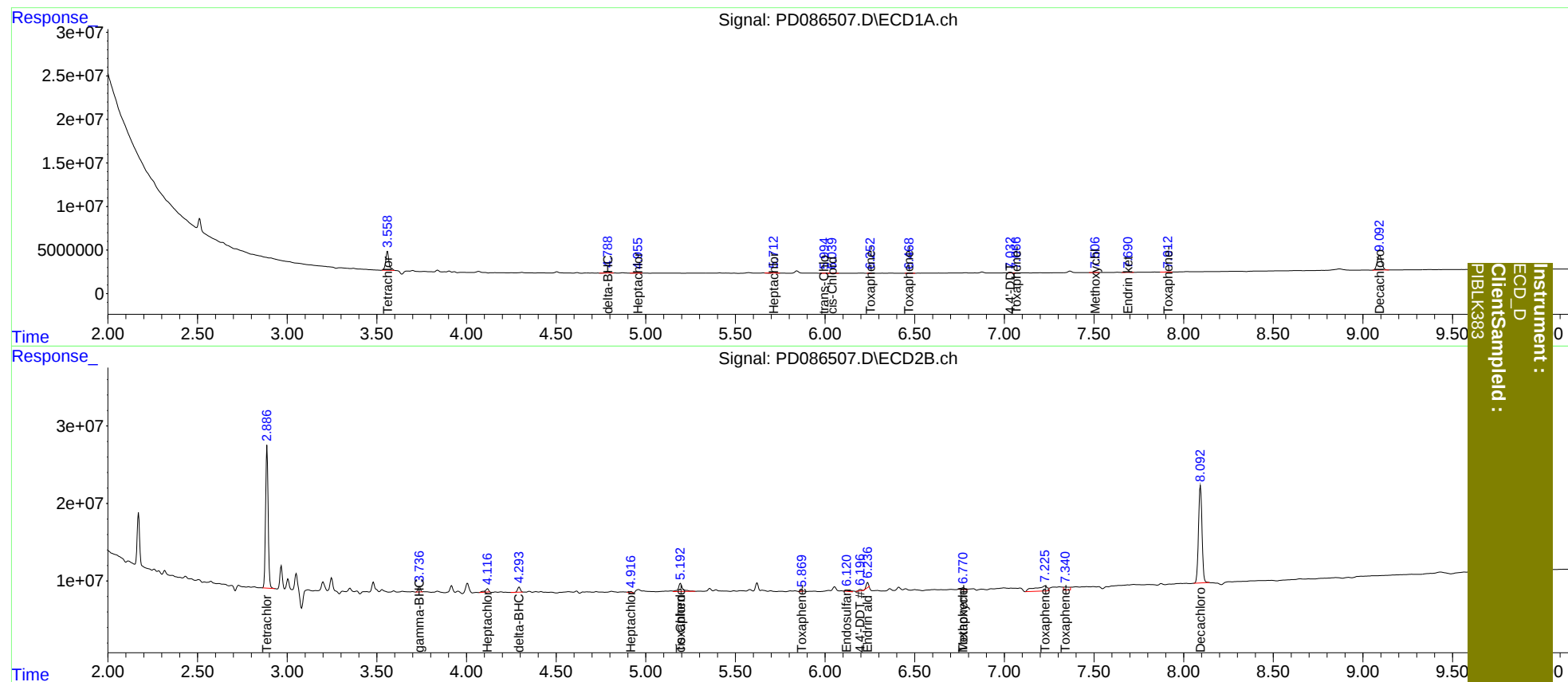
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	27833184	184.1E6	21.140	19.848
27)	SA Decachlor...	9.093	8.094	30503448	171.9E6	17.015	18.179
Target Compounds							
2)	A alpha-BHC	0.000	3.426	0	814047	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.737	0	6646229	N.D.	0.493
4)	MA Heptachlor	4.957	4.118	252720	6340022	0.102	0.464 #
7)	B delta-BHC	4.789	4.294	2195367	6966934	0.848	0.497 #
8)	B Heptachlo...	5.714	4.917	1241694	1906724	0.543	0.152 #
9)	A Endosulfan I	6.098	0.000	94965	0	<MDL	N.D. #
10)	B trans-Chl...	5.996	5.141	444184	1283256	0.201	<MDL #
11)	B cis-Chlor...	6.040	5.193	356430	17661822	0.161	1.391 #
13)	MA Dieldrin	6.362	5.529	154207	725386	<MDL	<MDL #
14)	MA Endrin	6.579	5.806	137849	385845	<MDL	<MDL #
15)	B Endosulfa...	6.836	6.120	43177	2709768	<MDL	0.246 #
16)	A 4,4'-DDD	6.737	5.940	43407	639850	<MDL	<MDL #
17)	MA 4,4'-DDT	7.034	6.198	264447	2057379	0.159	0.200 #
18)	B Endrin al...	6.963	6.238f	60526	5767639	<MDL	0.695 #
19)	B Endosulfa...	7.202	6.502	-43822	489324	N.D.	<MDL
20)	A Methoxychlor	7.507	6.771	305000	4053392	0.324	0.853 #
21)	B Endrin ke...	7.691	6.998	595987	1135390	0.289	<MDL #
22)	Toxaphene-1	6.253	5.193	36287	17661822	2.617	269.083 #
23)	Toxaphene-2	6.470	5.871	234685	922946	11.816	13.173
24)	Toxaphene-3	7.067	6.771	78134	4053392	1.461	17.640 #
25)	Toxaphene-4	7.202f	7.227	-43822	32597301	N.D.	200.848
26)	Toxaphene-5	7.913	7.342	416965	8952020	14.692	76.545 #

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

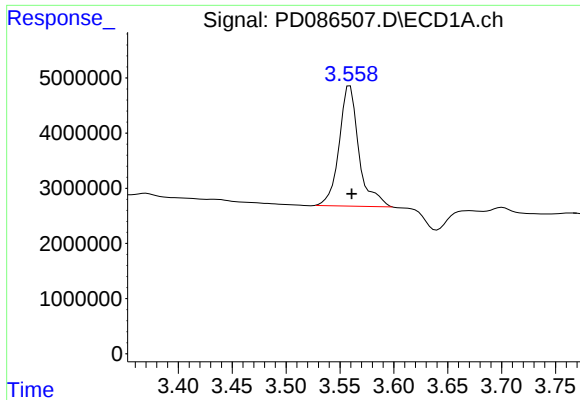
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
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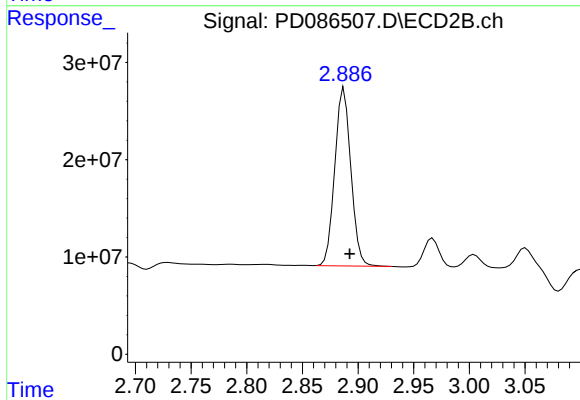
Instrument :
ECD_D
ClientSampled :
PIBLK383



#1 Tetrachloro-m-xylene

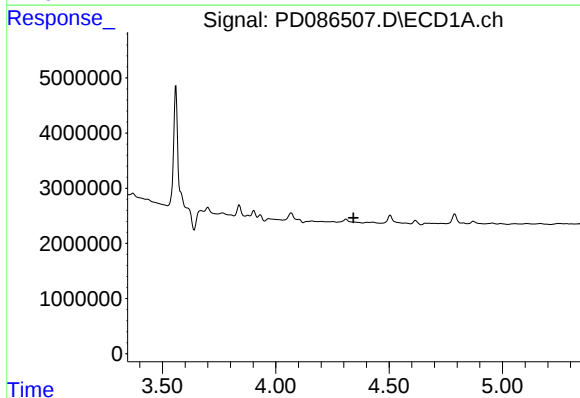
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 27833184
Conc: 21.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK383



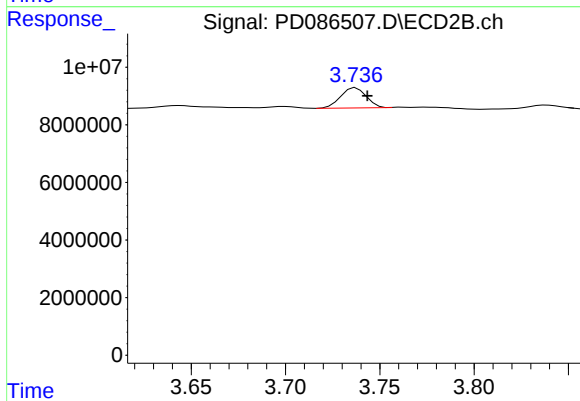
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.005 min
Response: 184111266
Conc: 19.85 ng/ml



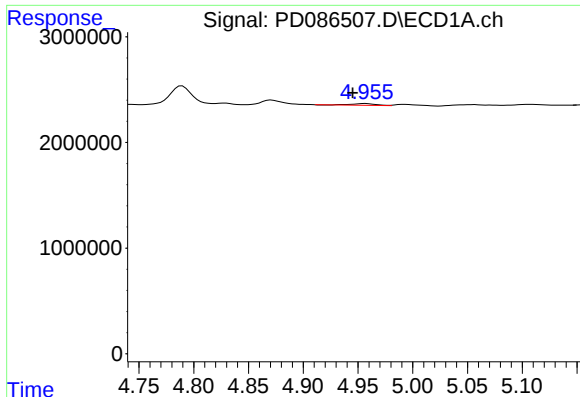
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

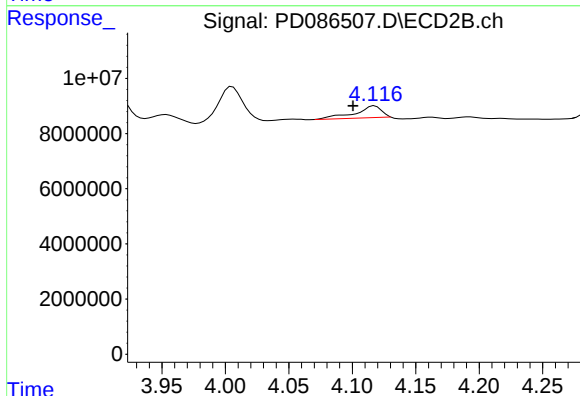
R.T.: 3.737 min
Delta R.T.: -0.006 min
Response: 6646229
Conc: 0.49 ng/ml



#4 Heptachlor

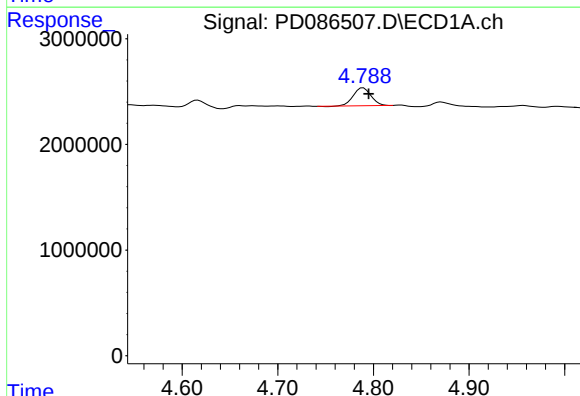
R.T.: 4.957 min
Delta R.T.: 0.011 min
Response: 252720
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK383



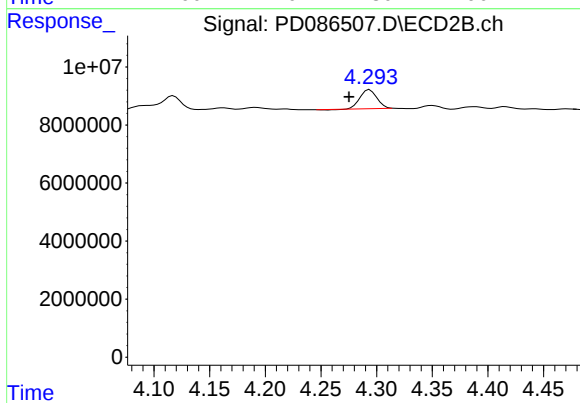
#4 Heptachlor

R.T.: 4.118 min
Delta R.T.: 0.017 min
Response: 6340022
Conc: 0.46 ng/ml



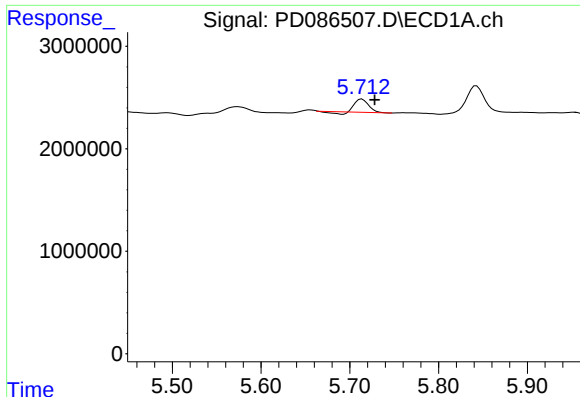
#7 delta-BHC

R.T.: 4.789 min
Delta R.T.: -0.006 min
Response: 2195367
Conc: 0.85 ng/ml



#7 delta-BHC

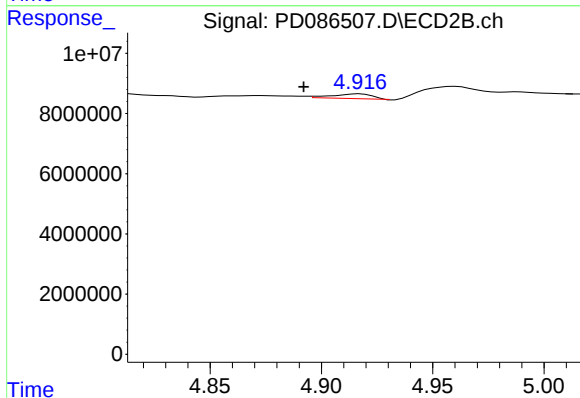
R.T.: 4.294 min
Delta R.T.: 0.018 min
Response: 6966934
Conc: 0.50 ng/ml



#8 Heptachlor epoxide

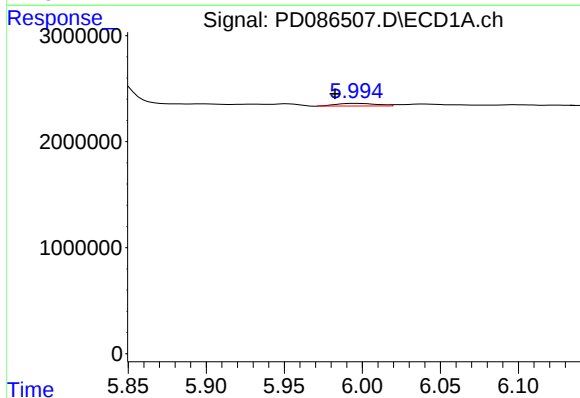
R.T.: 5.714 min
Delta R.T.: -0.014 min
Response: 1241694
Conc: 0.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK383



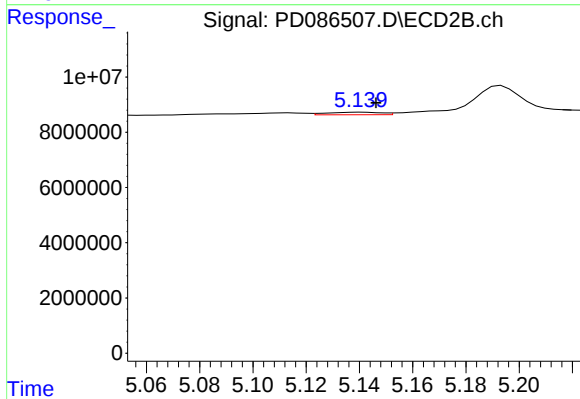
#8 Heptachlor epoxide

R.T.: 4.917 min
Delta R.T.: 0.025 min
Response: 1906724
Conc: 0.15 ng/ml



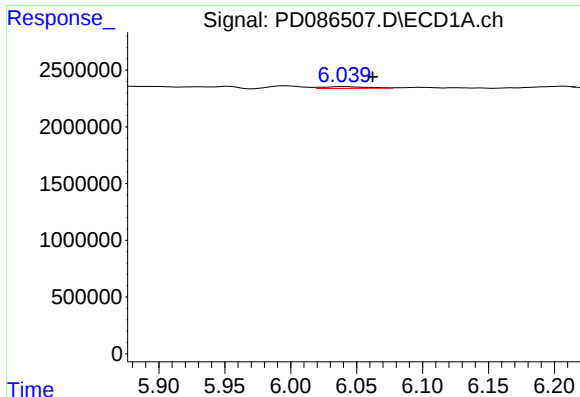
#10 trans-Chlordane

R.T.: 5.996 min
Delta R.T.: 0.014 min
Response: 444184
Conc: 0.20 ng/ml



#10 trans-Chlordane

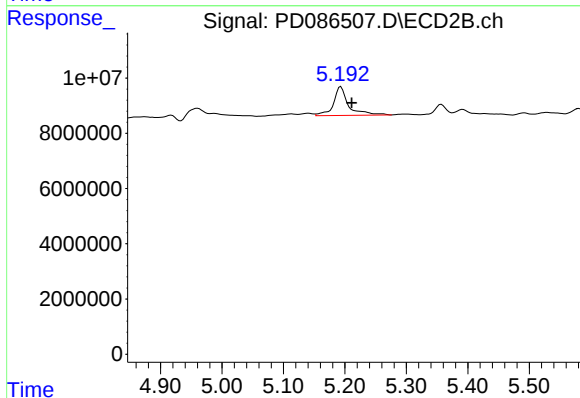
R.T.: 5.141 min
Delta R.T.: -0.005 min
Response: 1283256
Conc: N.D.



#11 cis-Chlordane

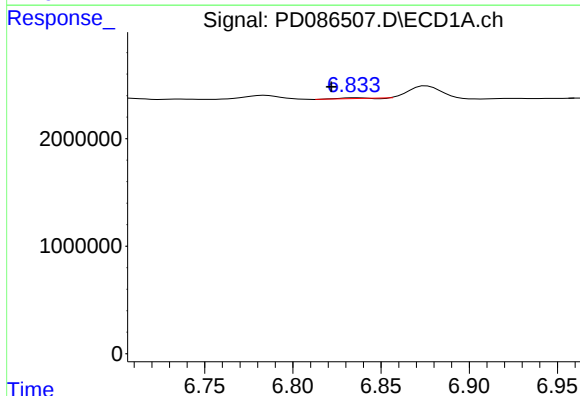
R.T.: 6.040 min
Delta R.T.: -0.022 min
Response: 356430
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK383



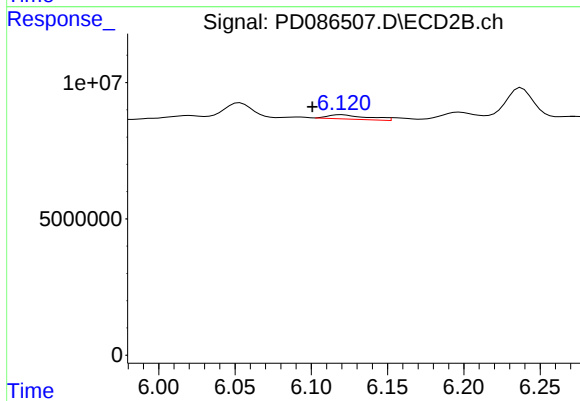
#11 cis-Chlordane

R.T.: 5.193 min
Delta R.T.: -0.018 min
Response: 17661822
Conc: 1.39 ng/ml



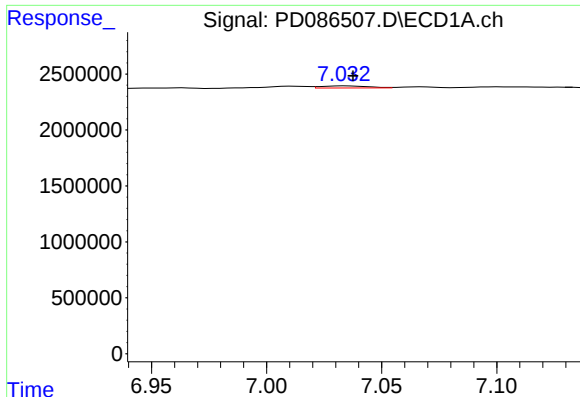
#15 Endosulfan II

R.T.: 6.836 min
Delta R.T.: 0.014 min
Response: 43177
Conc: N.D.



#15 Endosulfan II

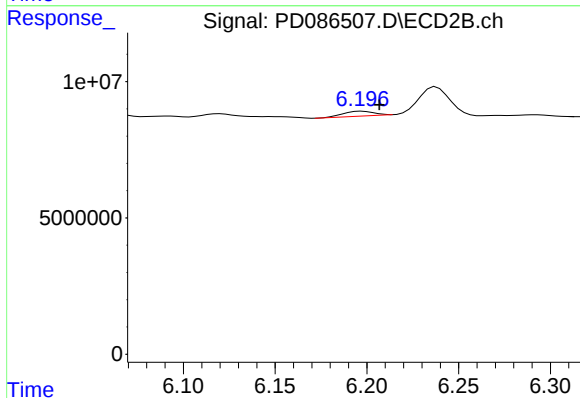
R.T.: 6.120 min
Delta R.T.: 0.019 min
Response: 2709768
Conc: 0.25 ng/ml



#17 4,4'-DDT

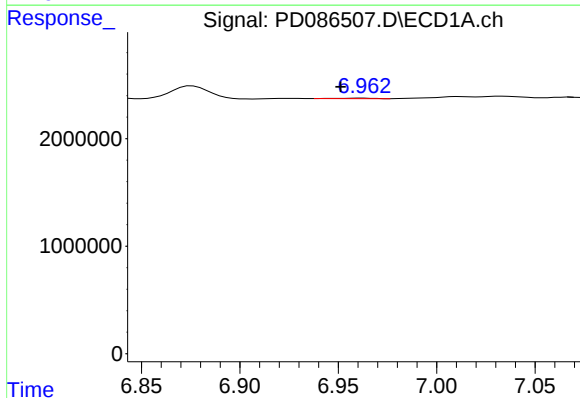
R.T.: 7.034 min
Delta R.T.: -0.004 min
Response: 264447
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK383



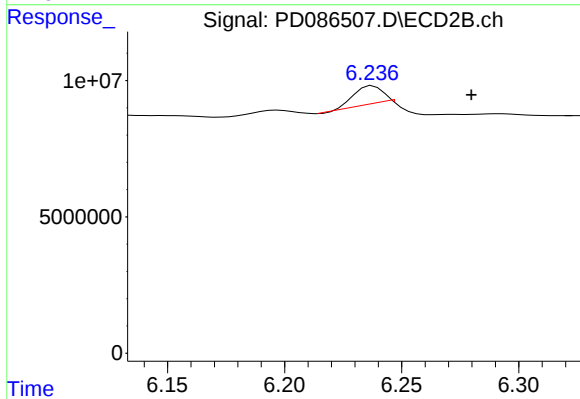
#17 4,4'-DDT

R.T.: 6.198 min
Delta R.T.: -0.009 min
Response: 2057379
Conc: 0.20 ng/ml



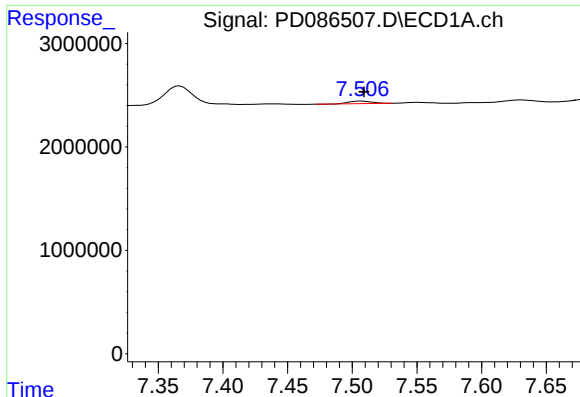
#18 Endrin aldehyde

R.T.: 6.963 min
Delta R.T.: 0.011 min
Response: 60526
Conc: N.D.



#18 Endrin aldehyde

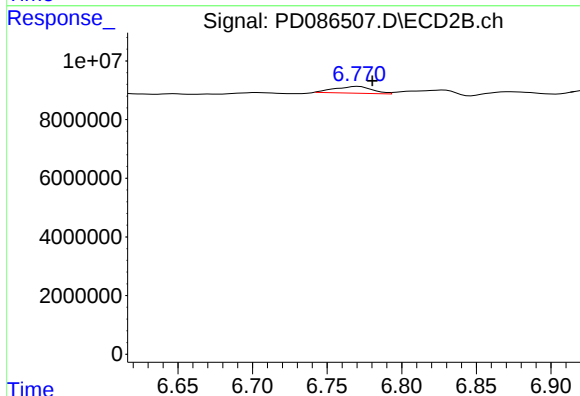
R.T.: 6.238 min
Delta R.T.: -0.042 min
Response: 5767639
Conc: 0.69 ng/ml



#20 Methoxychlor

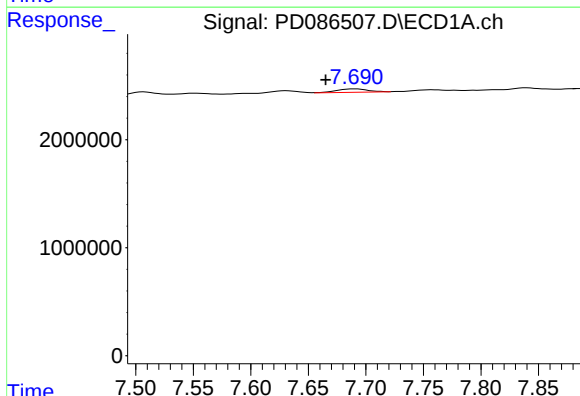
R.T.: 7.507 min
Delta R.T.: -0.002 min
Response: 305000
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK383



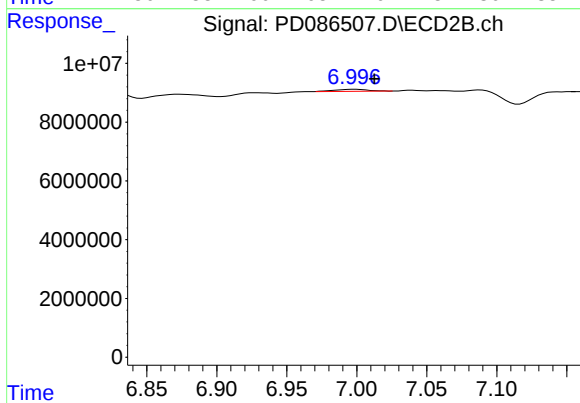
#20 Methoxychlor

R.T.: 6.771 min
Delta R.T.: -0.010 min
Response: 4053392
Conc: 0.85 ng/ml



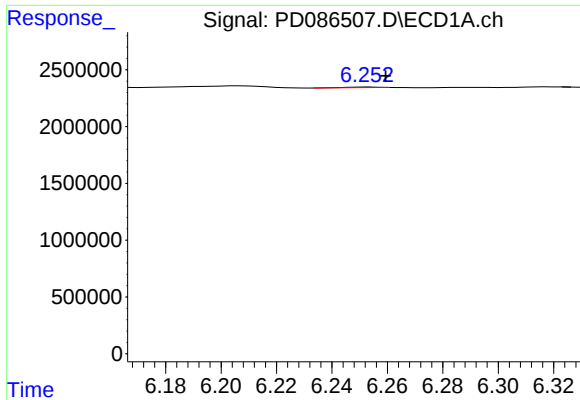
#21 Endrin ketone

R.T.: 7.691 min
Delta R.T.: 0.026 min
Response: 595987
Conc: 0.29 ng/ml



#21 Endrin ketone

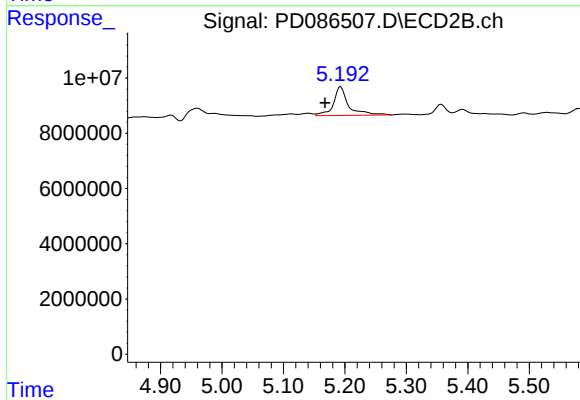
R.T.: 6.998 min
Delta R.T.: -0.014 min
Response: 1135390
Conc: N.D.



#22 Toxaphene-1

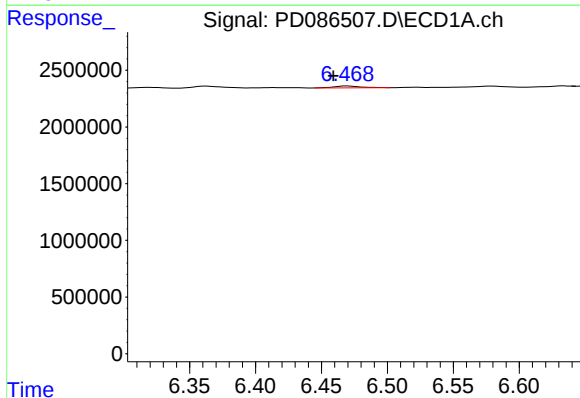
R.T.: 6.253 min
Delta R.T.: -0.007 min
Response: 36287
Conc: 2.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK383



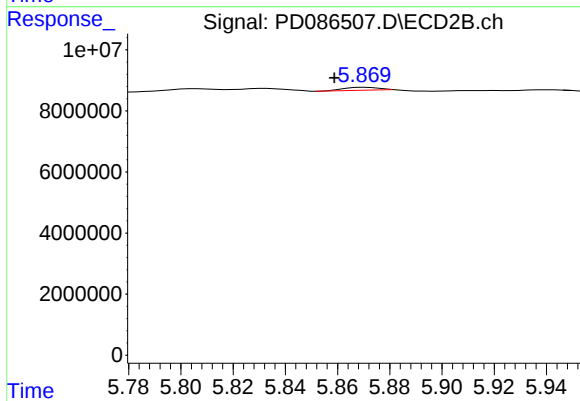
#22 Toxaphene-1

R.T.: 5.193 min
Delta R.T.: 0.026 min
Response: 17661822
Conc: 269.08 ng/ml



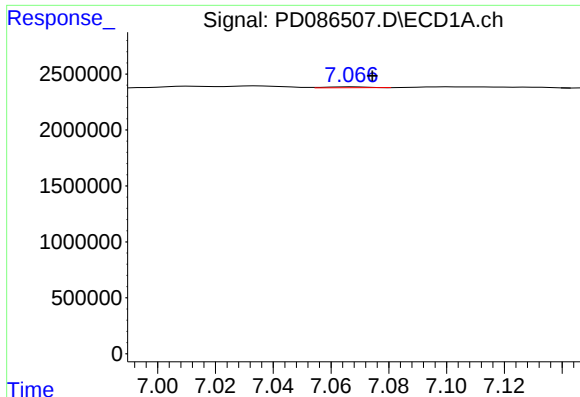
#23 Toxaphene-2

R.T.: 6.470 min
Delta R.T.: 0.011 min
Response: 234685
Conc: 11.82 ng/ml



#23 Toxaphene-2

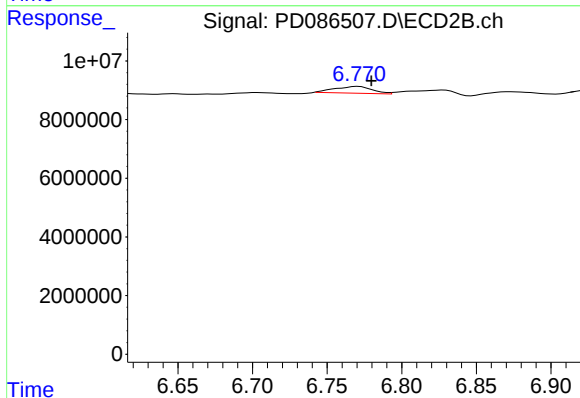
R.T.: 5.871 min
Delta R.T.: 0.012 min
Response: 922946
Conc: 13.17 ng/ml



#24 Toxaphene-3

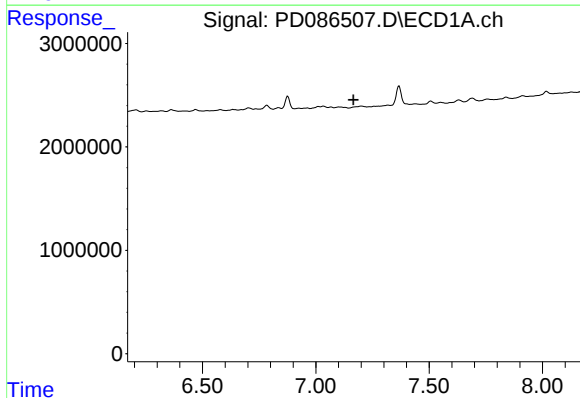
R.T.: 7.067 min
Delta R.T.: -0.007 min
Response: 78134
Conc: 1.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK383



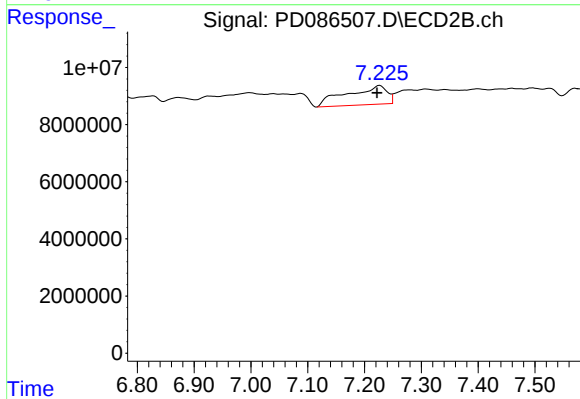
#24 Toxaphene-3

R.T.: 6.771 min
Delta R.T.: -0.009 min
Response: 4053392
Conc: 17.64 ng/ml



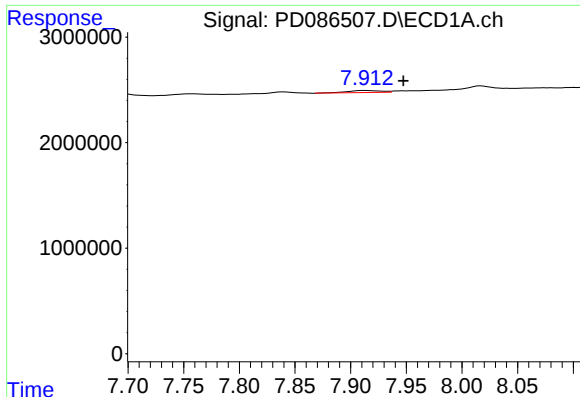
#25 Toxaphene-4

R.T.: 7.202 min
Delta R.T.: 0.035 min
Response: -43822
Conc: N.D.



#25 Toxaphene-4

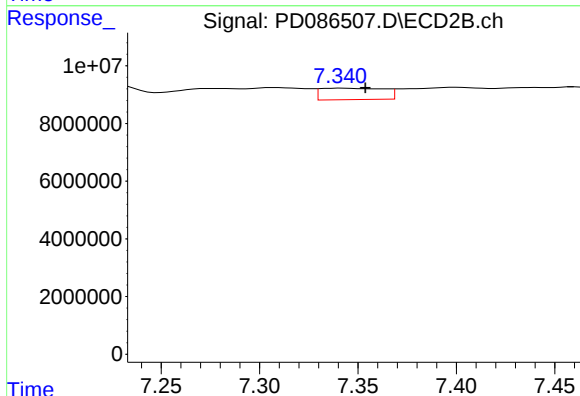
R.T.: 7.227 min
Delta R.T.: 0.004 min
Response: 32597301
Conc: 200.85 ng/ml



#26 Toxaphene-5

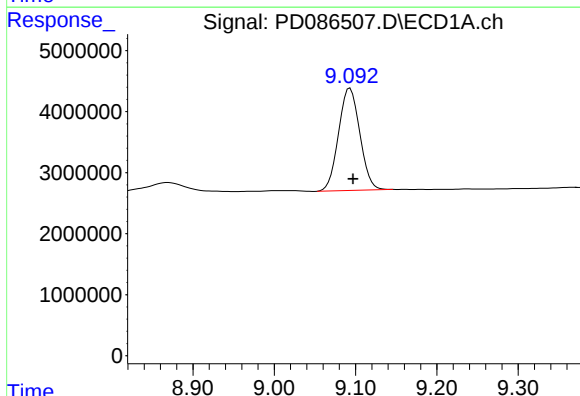
R.T.: 7.913 min
Delta R.T.: -0.034 min
Response: 416965
Conc: 14.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK383



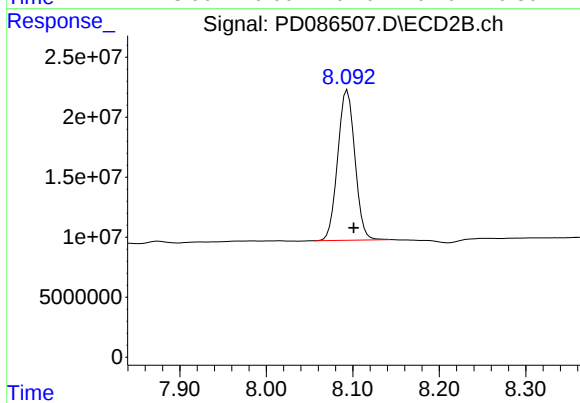
#26 Toxaphene-5

R.T.: 7.342 min
Delta R.T.: -0.012 min
Response: 8952020
Conc: 76.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.004 min
Response: 30503448
Conc: 17.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 171895736
Conc: 18.18 ng/ml