

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
 Data File : PD086494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2024 00:04
 Operator : AR\AJ
 Sample : P4687-10
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0CP3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 00:47:17 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

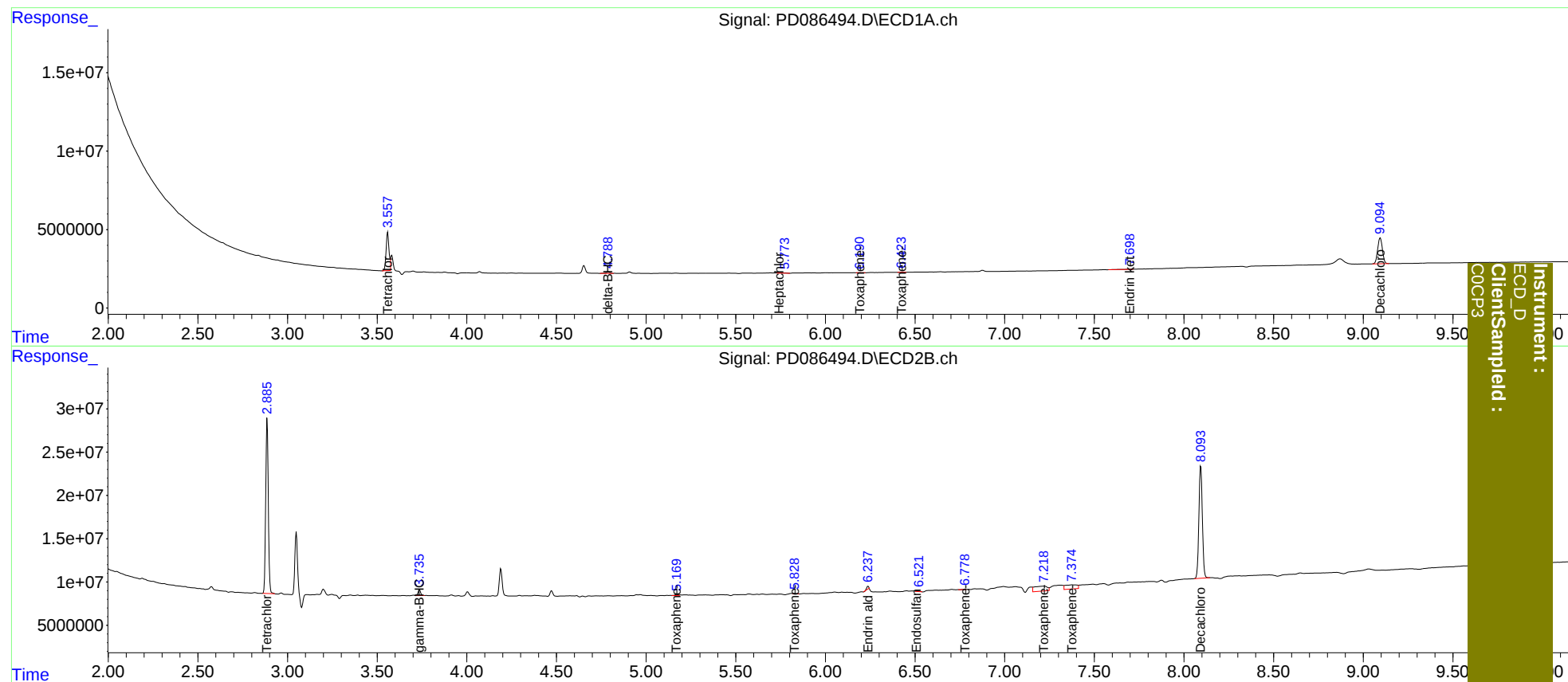
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.886	27142623	203.2E6	20.616	21.911
27)	SA Decachlor...	9.095	8.094	30306471	174.5E6	16.905	18.456
Target Compounds							
2)	A alpha-BHC	0.000	3.391	0	520524	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.736	0	6535057	N.D.	0.485
4)	MA Heptachlor	0.000	4.146f	0	383987	N.D.	<MDL
5)	MB Aldrin	0.000	4.380	0	684955	N.D.	<MDL
7)	B delta-BHC	4.789	4.294	968952	497094	0.374	<MDL #
8)	B Heptachlo...	5.748	4.916	452724	-239135	0.198	N.D. #
9)	A Endosulfan I	6.104	5.243	134378	74114	<MDL	<MDL #
10)	B trans-Chl...	6.000	5.135	-12522	206715	N.D.	<MDL
11)	B cis-Chlor...	6.104f	5.215	134378	907738	<MDL	<MDL #
12)	B 4,4'-DDE	6.191f	5.419	56201	242626	<MDL	<MDL #
13)	MA Dieldrin	6.371	5.495f	119624	-556583	<MDL	N.D. #
15)	B Endosulfa...	6.787f	6.092	58958	207218	<MDL	<MDL #
16)	A 4,4'-DDD	6.787f	0.000	58958	0	<MDL	N.D. #
17)	MA 4,4'-DDT	0.000	6.203	0	527991	N.D.	<MDL
18)	B Endrin al...	0.000	6.238f	0	2433621	N.D.	0.293
19)	B Endosulfa...	0.000	6.511	0	1342566	N.D.	0.127
20)	A Methoxychlor	0.000	6.779	0	92299	N.D.	<MDL
21)	B Endrin ke...	7.698	6.995	339599	1093227	0.165	<MDL #
22)	Toxaphene-1	6.191f	5.171	56201	1461495	4.053	22.266 #
23)	Toxaphene-2	6.423f	5.829	87855	868622	4.423	12.397 #
24)	Toxaphene-3	0.000	6.779	0	92299	N.D.	0.402
25)	Toxaphene-4	0.000	7.219	0	28541931	N.D.	175.861
26)	Toxaphene-5	0.000	7.375	0	22254152	N.D.	190.285

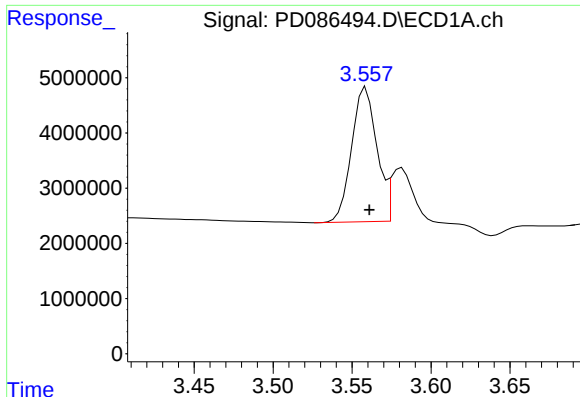
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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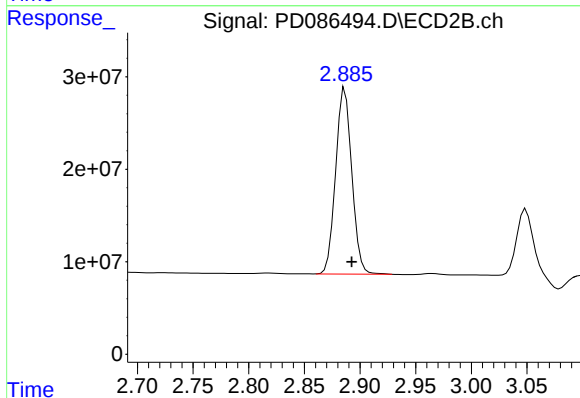




#1 Tetrachloro-m-xylene

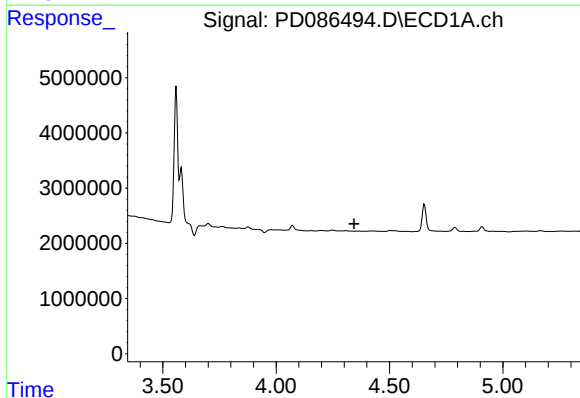
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 27142623
Conc: 20.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CP3



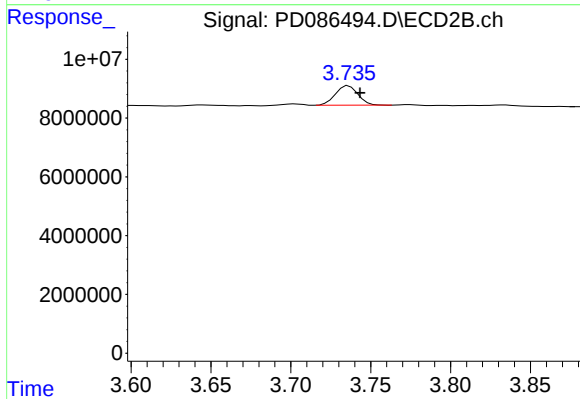
#1 Tetrachloro-m-xylene

R.T.: 2.886 min
Delta R.T.: -0.006 min
Response: 203247530
Conc: 21.91 ng/ml



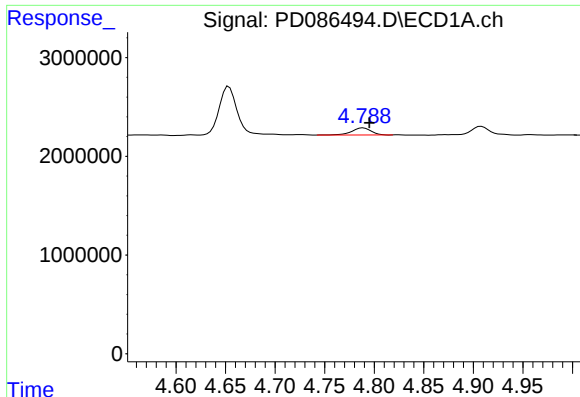
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

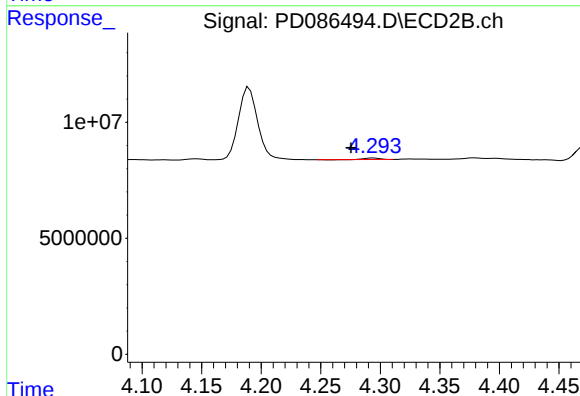
R.T.: 3.736 min
Delta R.T.: -0.007 min
Response: 6535057
Conc: 0.48 ng/ml



#7 delta-BHC

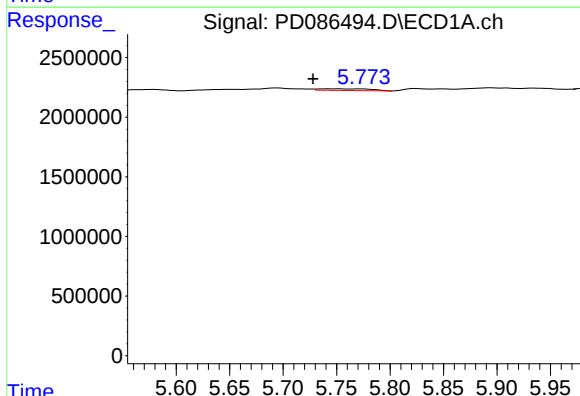
R.T.: 4.789 min
Delta R.T.: -0.006 min
Response: 968952
Conc: 0.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CP3



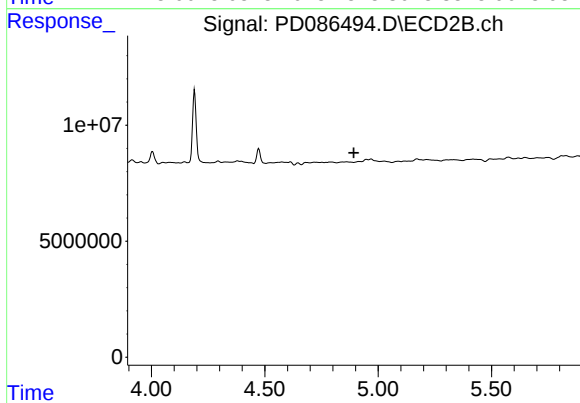
#7 delta-BHC

R.T.: 4.294 min
Delta R.T.: 0.019 min
Response: 497094
Conc: N.D.



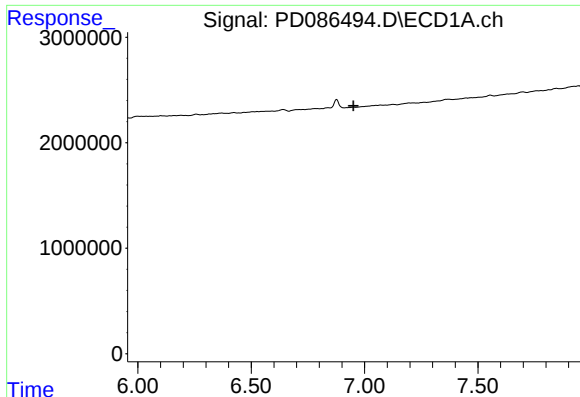
#8 Heptachlor epoxide

R.T.: 5.748 min
Delta R.T.: 0.020 min
Response: 452724
Conc: 0.20 ng/ml



#8 Heptachlor epoxide

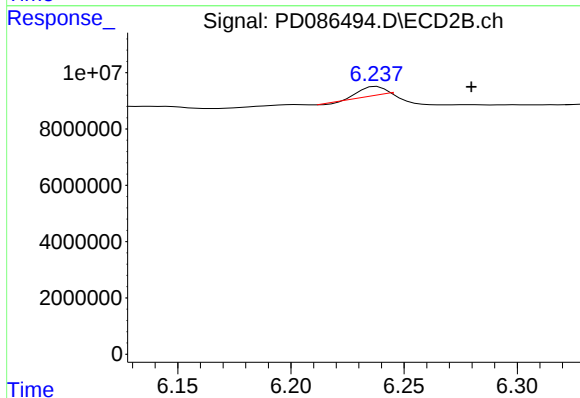
R.T.: 4.916 min
Delta R.T.: 0.024 min
Response: -239135
Conc: N.D.



#18 Endrin aldehyde

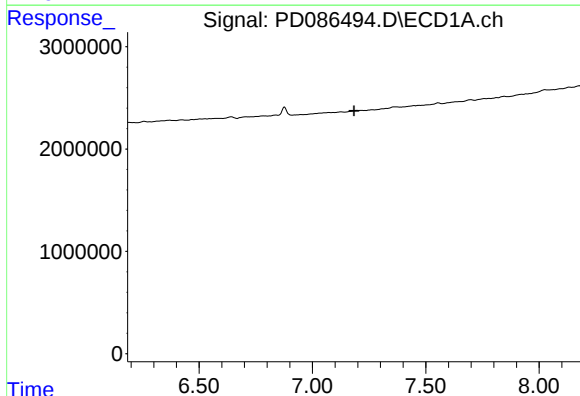
R.T.: 0.000 min
Exp R.T.: 6.951 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CP3



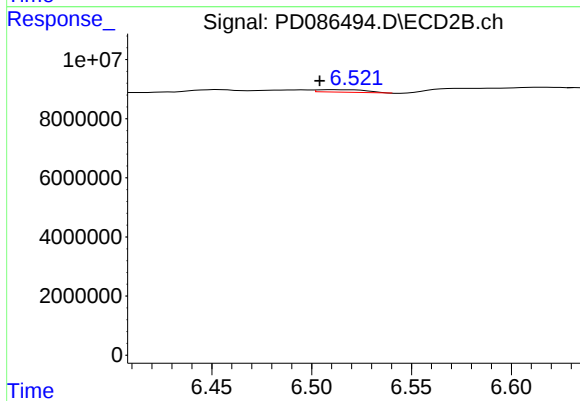
#18 Endrin aldehyde

R.T.: 6.238 min
Delta R.T.: -0.042 min
Response: 2433621
Conc: 0.29 ng/ml



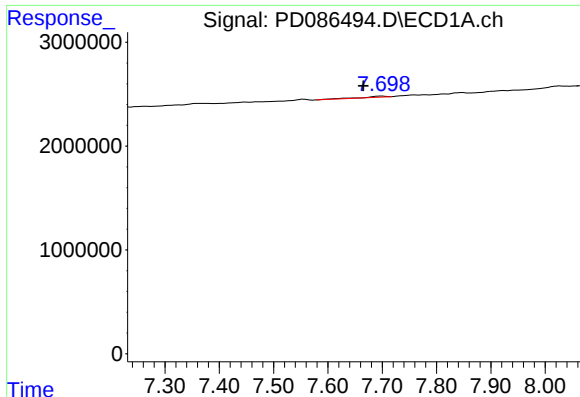
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

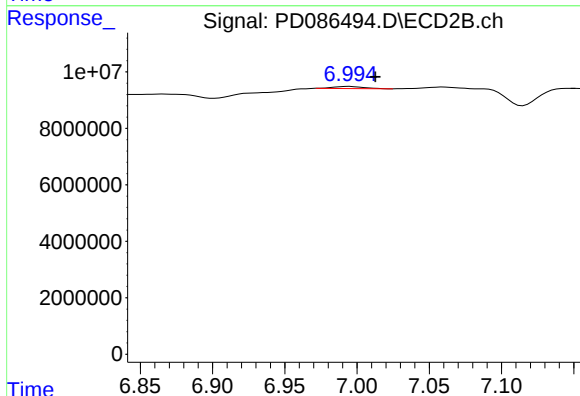
R.T.: 6.511 min
Delta R.T.: 0.007 min
Response: 1342566
Conc: 0.13 ng/ml



#21 Endrin ketone

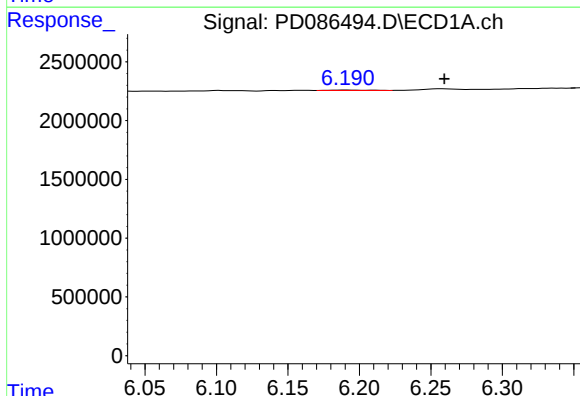
R.T.: 7.698 min
Delta R.T.: 0.033 min
Response: 339599
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CP3



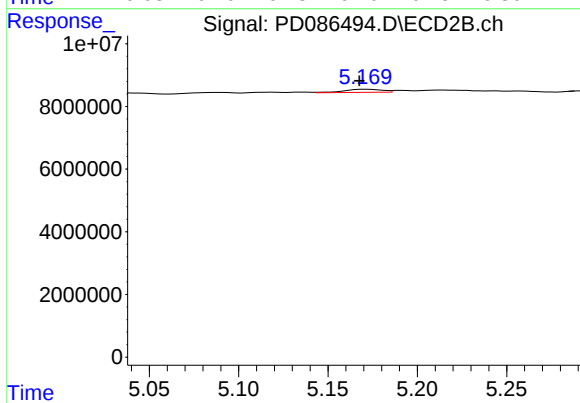
#21 Endrin ketone

R.T.: 6.995 min
Delta R.T.: -0.018 min
Response: 1093227
Conc: N.D.



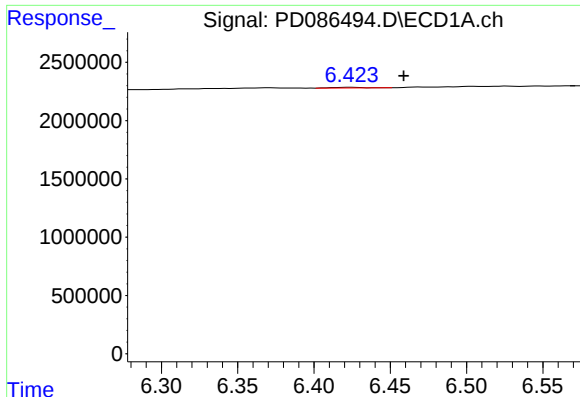
#22 Toxaphene-1

R.T.: 6.191 min
Delta R.T.: -0.069 min
Response: 56201
Conc: 4.05 ng/ml



#22 Toxaphene-1

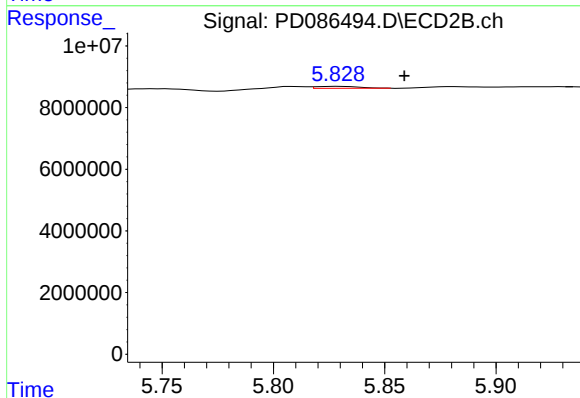
R.T.: 5.171 min
Delta R.T.: 0.004 min
Response: 1461495
Conc: 22.27 ng/ml



#23 Toxaphene-2

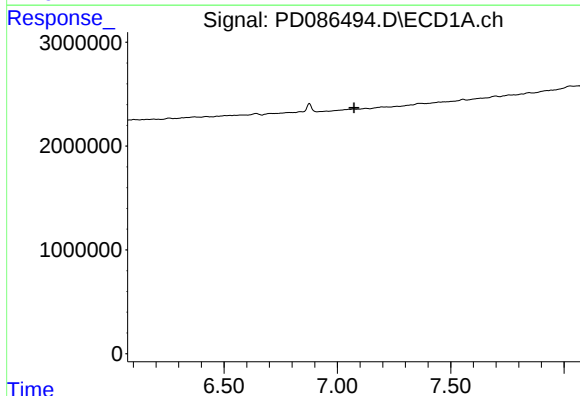
R.T.: 6.423 min
Delta R.T.: -0.036 min
Response: 87855
Conc: 4.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CP3



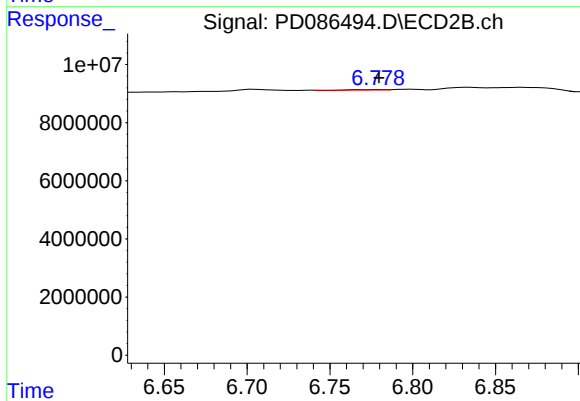
#23 Toxaphene-2

R.T.: 5.829 min
Delta R.T.: -0.030 min
Response: 868622
Conc: 12.40 ng/ml



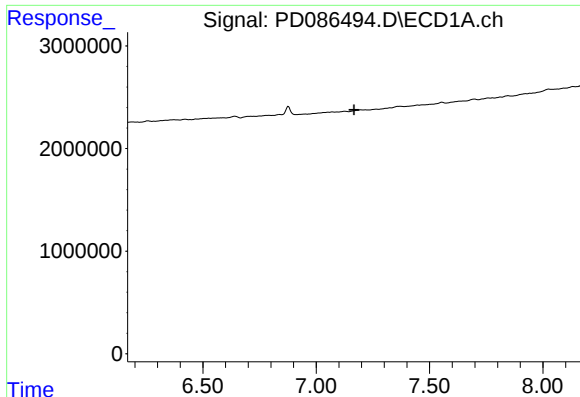
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.074 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

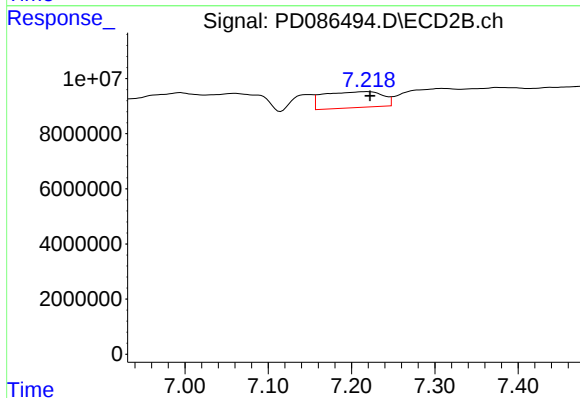
R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 92299
Conc: 0.40 ng/ml



#25 Toxaphene-4

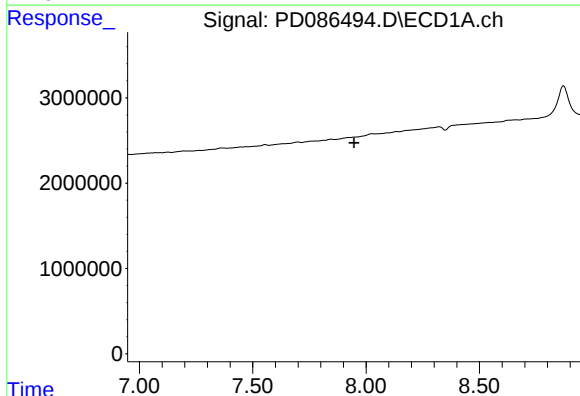
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CP3



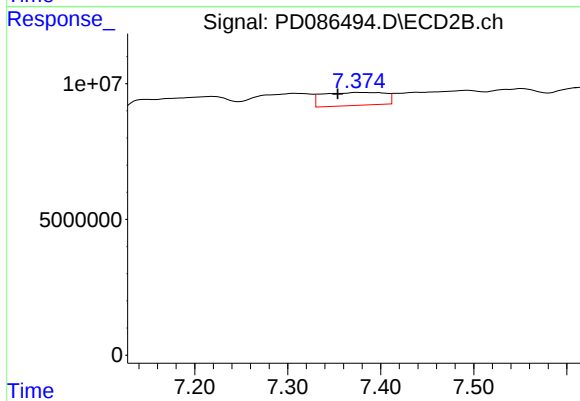
#25 Toxaphene-4

R.T.: 7.219 min
Delta R.T.: -0.003 min
Response: 28541931
Conc: 175.86 ng/ml



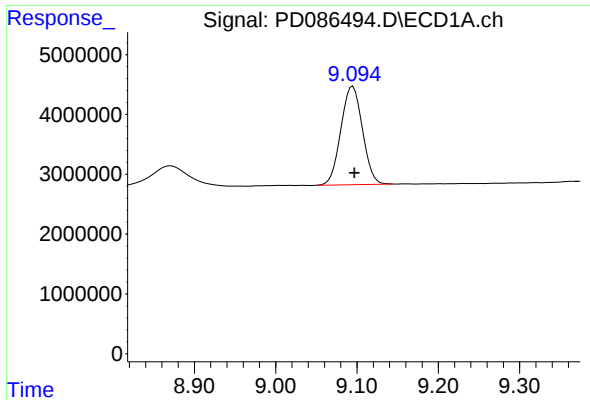
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

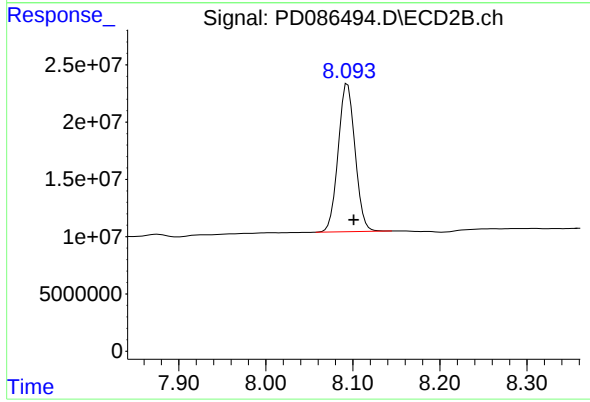
R.T.: 7.375 min
Delta R.T.: 0.021 min
Response: 22254152
Conc: 190.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.002 min
Response: 30306471
Conc: 16.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CP3



#27 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 174518747
Conc: 18.46 ng/ml