

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100424\
 Data File : PD085905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 10:59
 Operator : AR\AJ
 Sample : PB163816BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 02:23:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 08:04:20 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

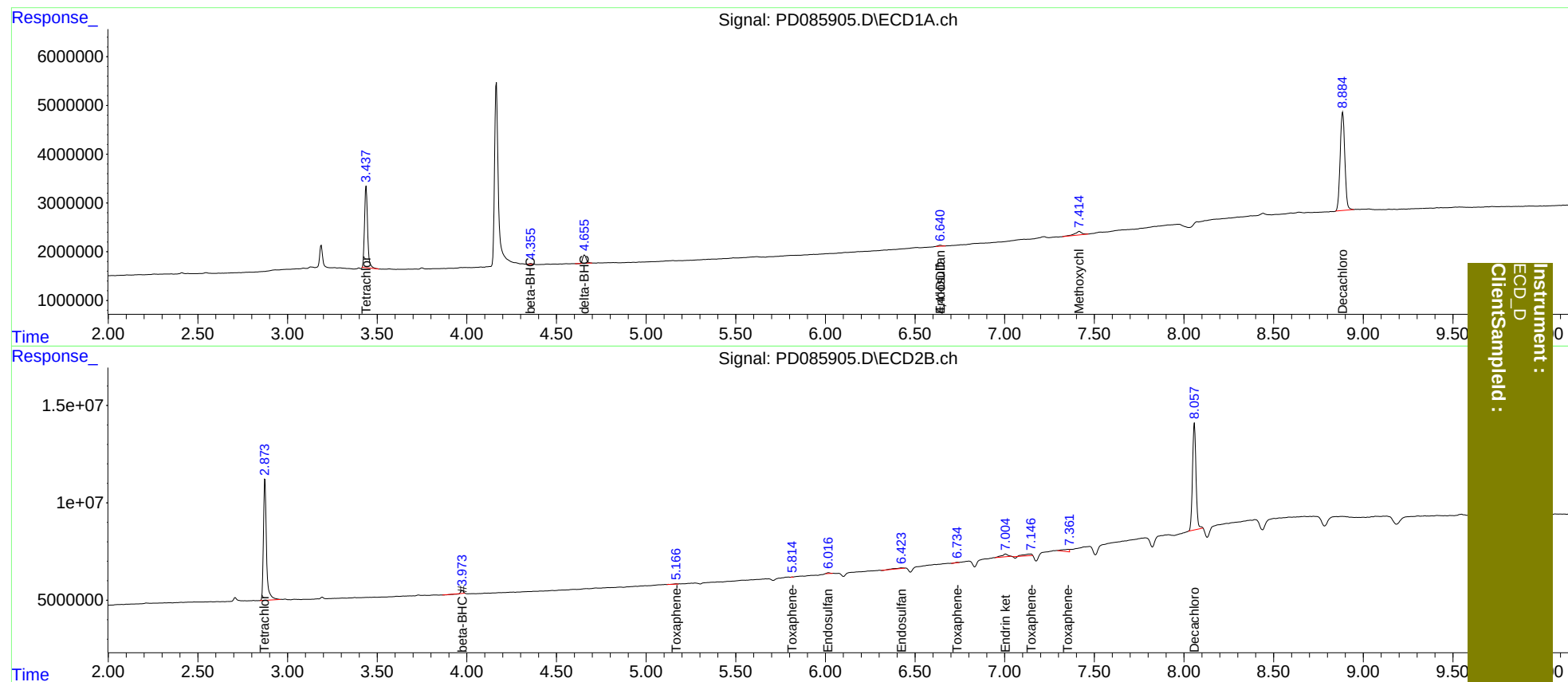
System Monitoring Compounds							
1)	SA Tetrachlo...	3.438	2.874	19783402	72891156	17.292	17.189
27)	SA Decachlor...	8.885	8.058	36501489	74572850	20.071	20.288
Target Compounds							
2)	A alpha-BHC	3.914	0.000	61724	0	<MDL	N.D. #
3)	MA gamma-BHC...	0.000	3.730	0	418845	N.D.	<MDL
4)	MA Heptachlor	4.817	0.000	80798	0	<MDL	N.D. #
5)	MB Aldrin	5.150	0.000	89710	0	<MDL	N.D. #
6)	B beta-BHC	4.356f	3.974f	192536	1286226	0.216	0.491 #
7)	B delta-BHC	4.656	0.000	2384708	0	1.241	N.D. #
9)	A Endosulfan I	5.889f	5.187f	40664	66944	<MDL	<MDL #
10)	B trans-Chl...	0.000	5.168f	0	257889	N.D.	<MDL
11)	B cis-Chlor...	5.889	5.187	40664	66944	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	5.376	0	148653	N.D.	<MDL
13)	MA Dieldrin	0.000	5.545f	0	296404	N.D.	<MDL
14)	MA Endrin	6.385f	5.795	71691	396569	<MDL	<MDL #
15)	B Endosulfa...	6.641	6.017f	336971	584638	0.198	0.129 #
16)	A 4,4'-DDD	6.641f	5.923	336971	303546	0.270	<MDL #
17)	MA 4,4'-DDT	0.000	6.240f	0	50107	N.D.	<MDL
18)	B Endrin al...	0.000	6.240	0	50107	N.D.	<MDL
19)	B Endosulfa...	0.000	6.425f	0	1537531	N.D.	0.360
20)	A Methoxychlor	7.416f	6.736	2039199	108676	2.493	<MDL #
21)	B Endrin ke...	0.000	7.005	0	3542058	N.D.	0.676
22)	Toxaphene-1	0.000	5.168	0	257889	N.D.	9.041
24)	Toxaphene-3	0.000	6.736	0	108676	N.D.	0.995
25)	Toxaphene-4	0.000	7.146f	0	2384703	N.D.	35.011
26)	Toxaphene-5	0.000	7.352	0	2866212	N.D.	53.288

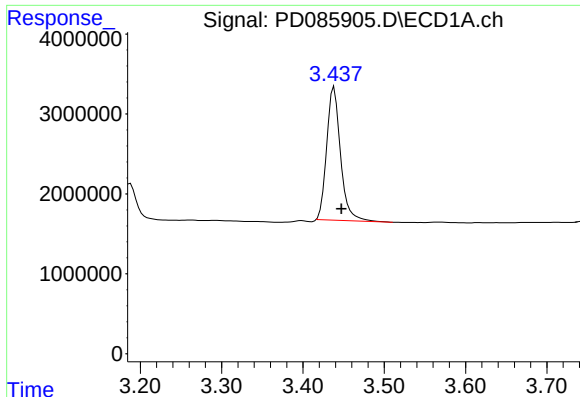
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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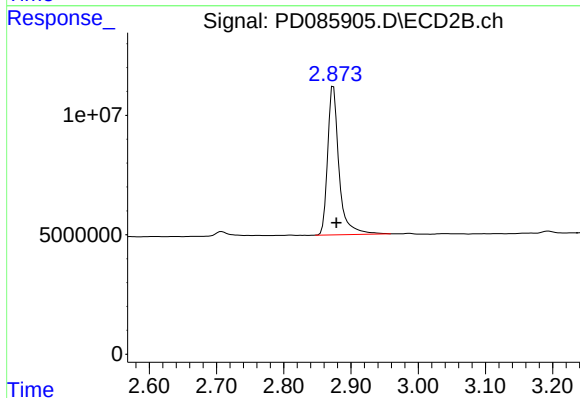




#1 Tetrachloro-m-xylene

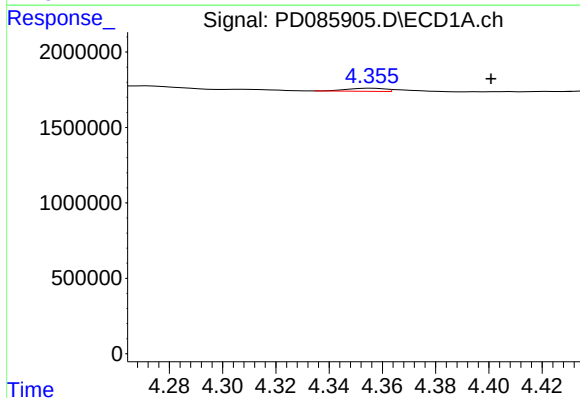
R.T.: 3.438 min
Delta R.T.: -0.009 min
Response: 19783402
Conc: 17.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



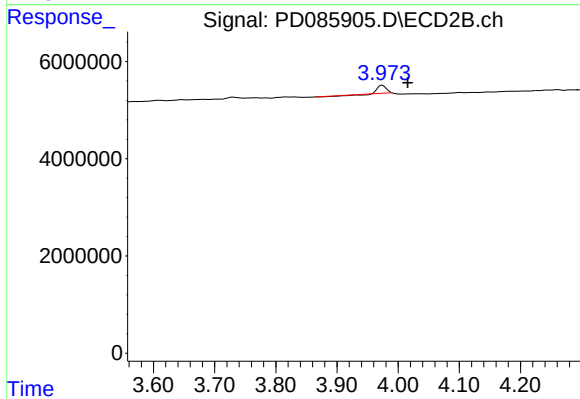
#1 Tetrachloro-m-xylene

R.T.: 2.874 min
Delta R.T.: -0.004 min
Response: 72891156
Conc: 17.19 ng/ml



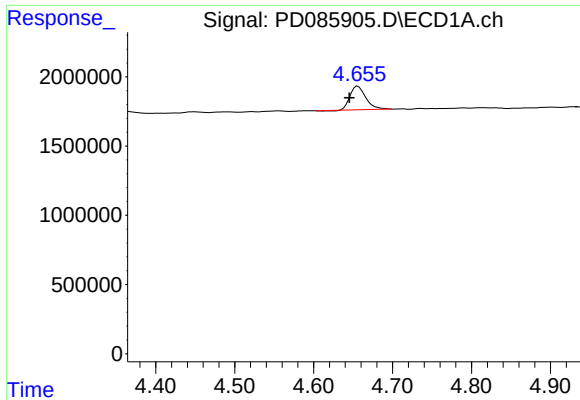
#6 beta-BHC

R.T.: 4.356 min
Delta R.T.: -0.044 min
Response: 192536
Conc: 0.22 ng/ml



#6 beta-BHC

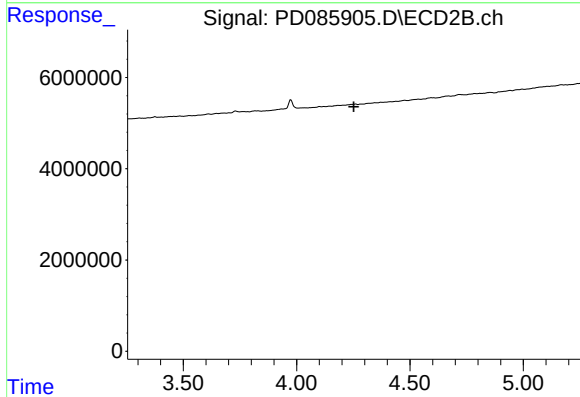
R.T.: 3.974 min
Delta R.T.: -0.041 min
Response: 1286226
Conc: 0.49 ng/ml



#7 delta-BHC

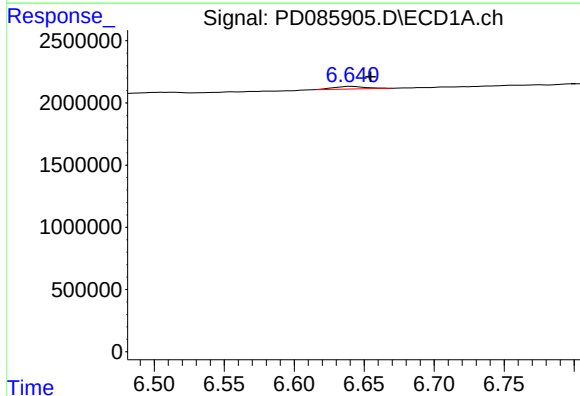
R.T.: 4.656 min
Delta R.T.: 0.011 min
Response: 2384708
Conc: 1.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



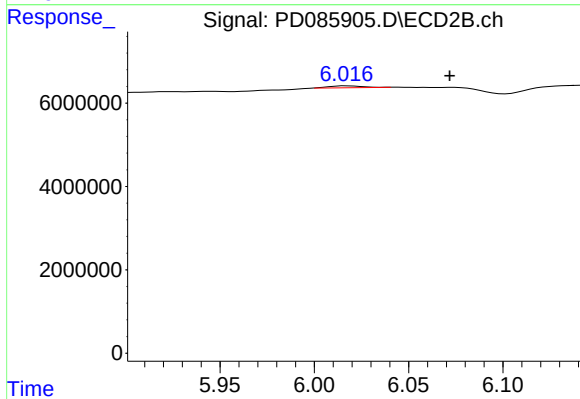
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.252 min
Response: 0
Conc: N.D.



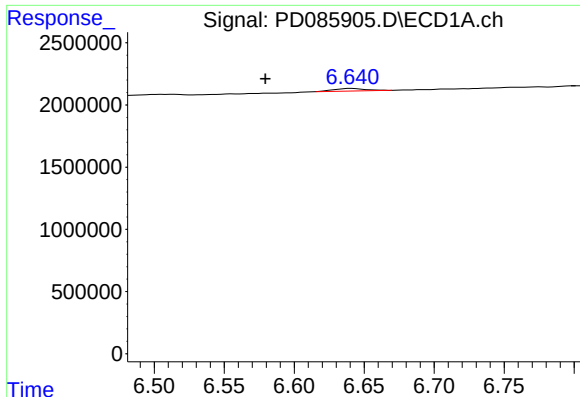
#15 Endosulfan II

R.T.: 6.641 min
Delta R.T.: -0.013 min
Response: 336971
Conc: 0.20 ng/ml



#15 Endosulfan II

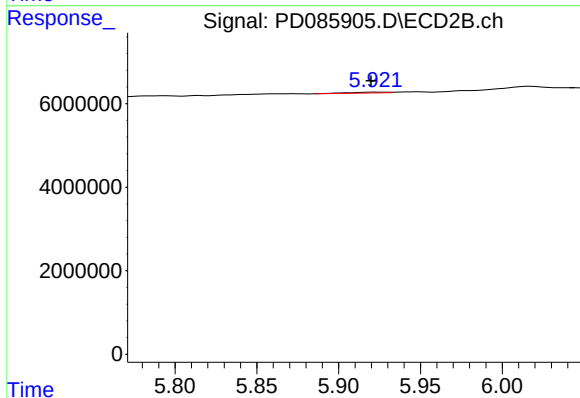
R.T.: 6.017 min
Delta R.T.: -0.054 min
Response: 584638
Conc: 0.13 ng/ml



#16 4,4'-DDD

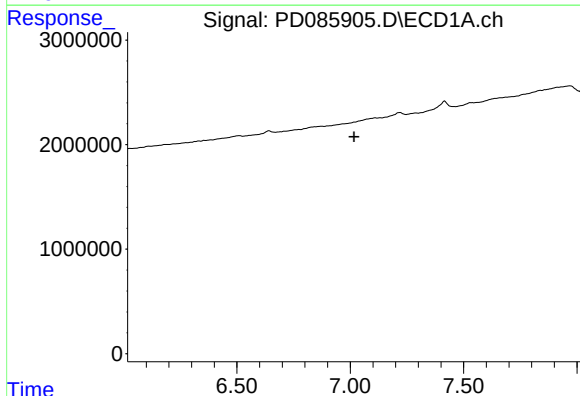
R.T.: 6.641 min
Delta R.T.: 0.062 min
Response: 336971
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



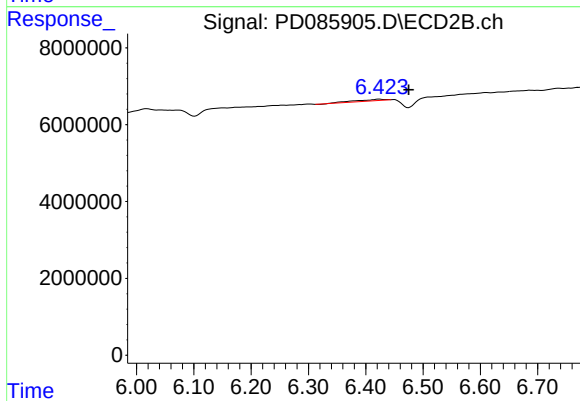
#16 4,4'-DDD

R.T.: 5.923 min
Delta R.T.: 0.003 min
Response: 303546
Conc: N.D.



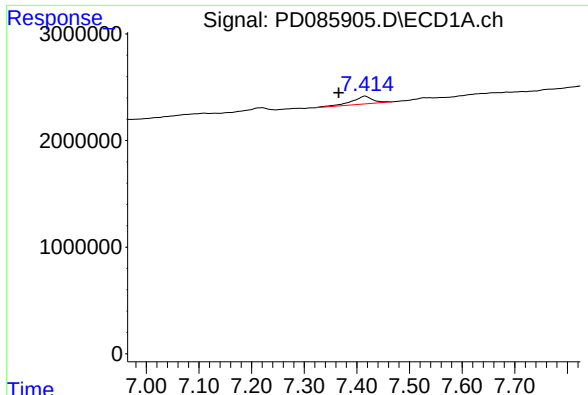
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.017 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

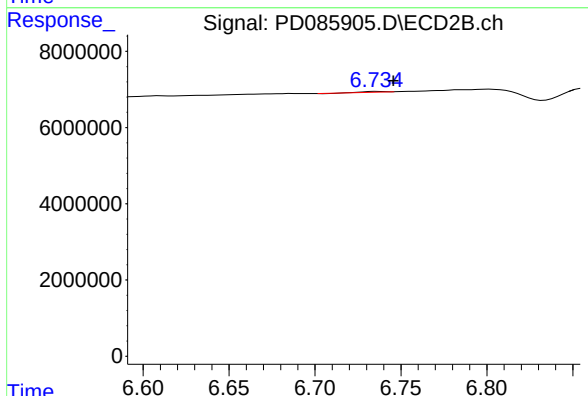
R.T.: 6.425 min
Delta R.T.: -0.050 min
Response: 1537531
Conc: 0.36 ng/ml



#20 Methoxychlor

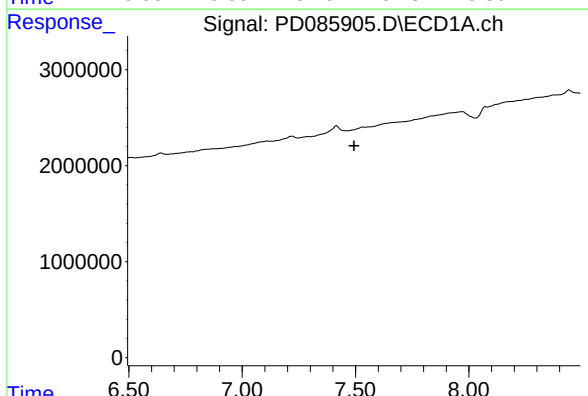
R.T.: 7.416 min
Delta R.T.: 0.050 min
Response: 2039199
Conc: 2.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



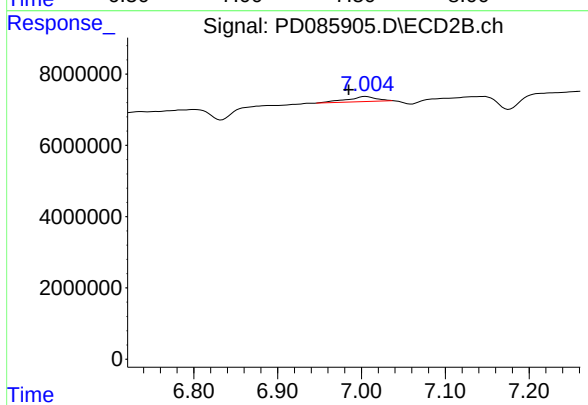
#20 Methoxychlor

R.T.: 6.736 min
Delta R.T.: -0.010 min
Response: 108676
Conc: N.D.



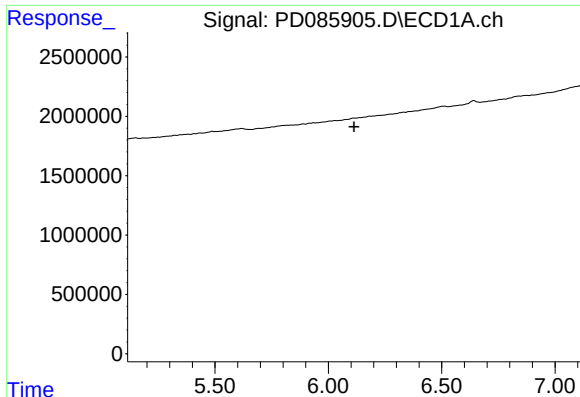
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.



#21 Endrin ketone

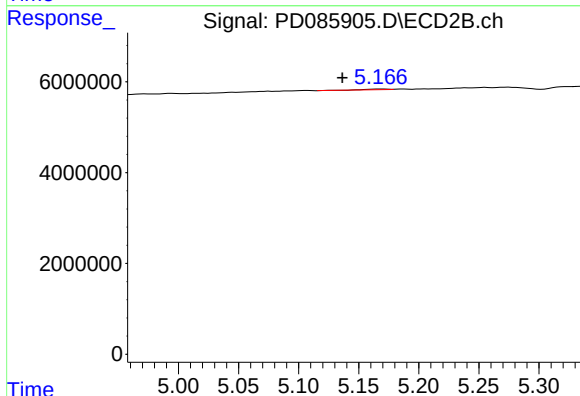
R.T.: 7.005 min
Delta R.T.: 0.020 min
Response: 3542058
Conc: 0.68 ng/ml



#22 Toxaphene-1

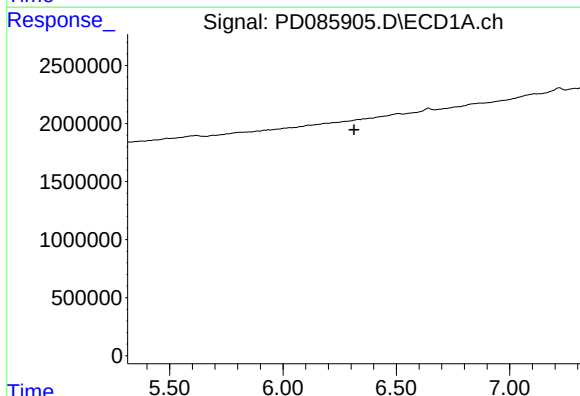
R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



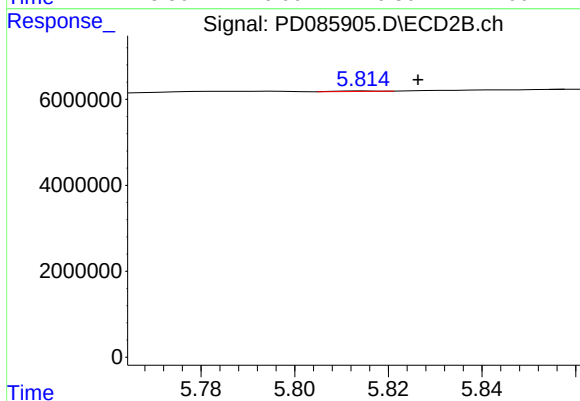
#22 Toxaphene-1

R.T.: 5.168 min
Delta R.T.: 0.032 min
Response: 257889
Conc: 9.04 ng/ml



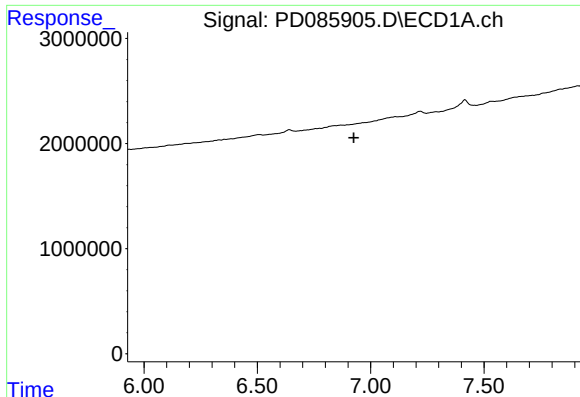
#23 Toxaphene-2

R.T.: 6.334 min
Delta R.T.: 0.020 min
Response: -64044
Conc: N.D.



#23 Toxaphene-2

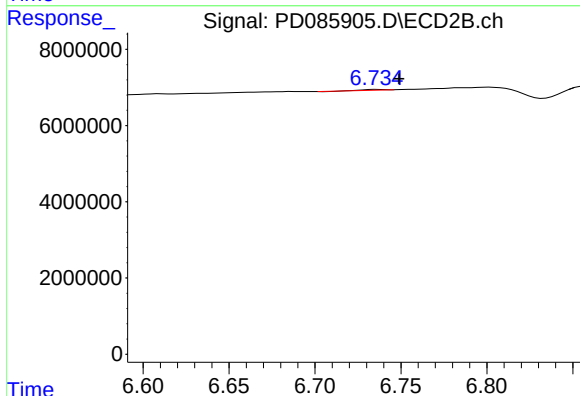
R.T.: 5.816 min
Delta R.T.: -0.011 min
Response: 60835
Conc: 1.91 ng/ml



#24 Toxaphene-3

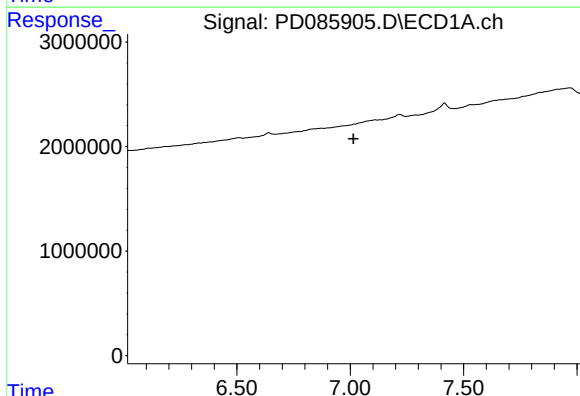
R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



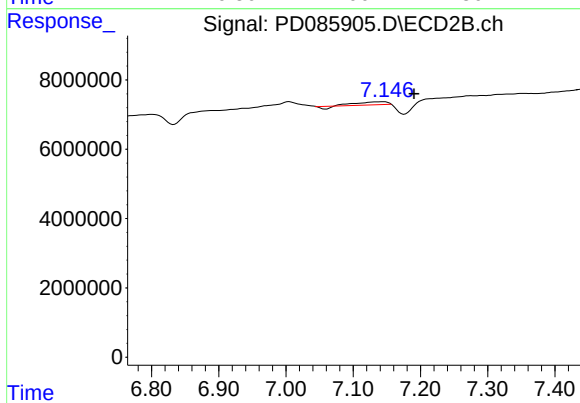
#24 Toxaphene-3

R.T.: 6.736 min
Delta R.T.: -0.013 min
Response: 108676
Conc: 0.99 ng/ml



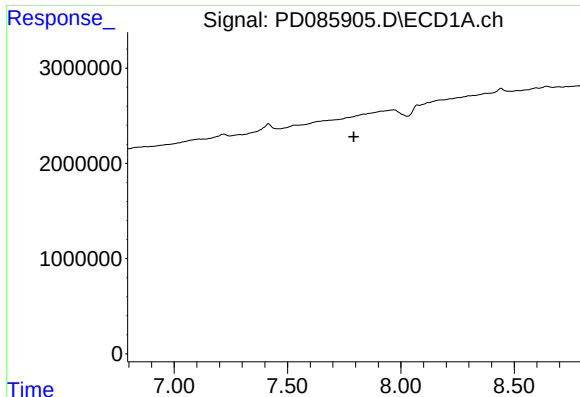
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.015 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

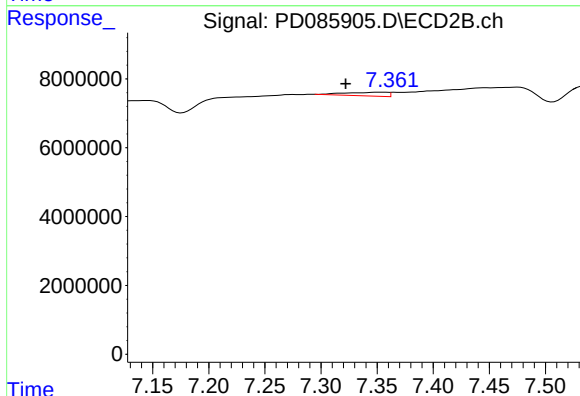
R.T.: 7.146 min
Delta R.T.: -0.045 min
Response: 2384703
Conc: 35.01 ng/ml



#26 Toxaphene-5

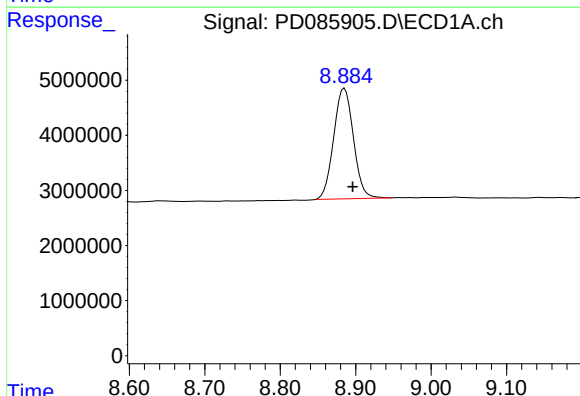
R.T.: 0.000 min
Exp R.T.: 7.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



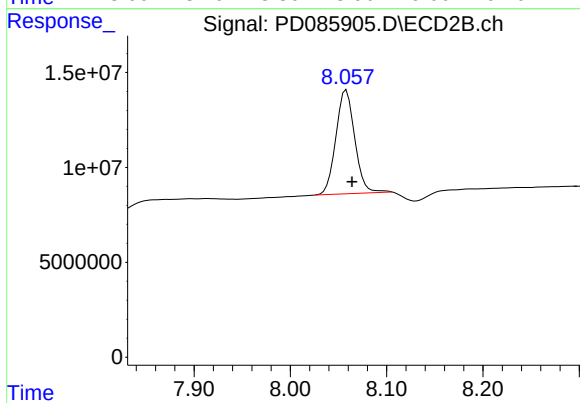
#26 Toxaphene-5

R.T.: 7.352 min
Delta R.T.: 0.030 min
Response: 2866212
Conc: 53.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.885 min
Delta R.T.: -0.011 min
Response: 36501489
Conc: 20.07 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.058 min
Delta R.T.: -0.006 min
Response: 74572850
Conc: 20.29 ng/ml