

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
 Data File : PD085004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 16:10
 Operator : AR\AJ
 Sample : P3878-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC49

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 02:15:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

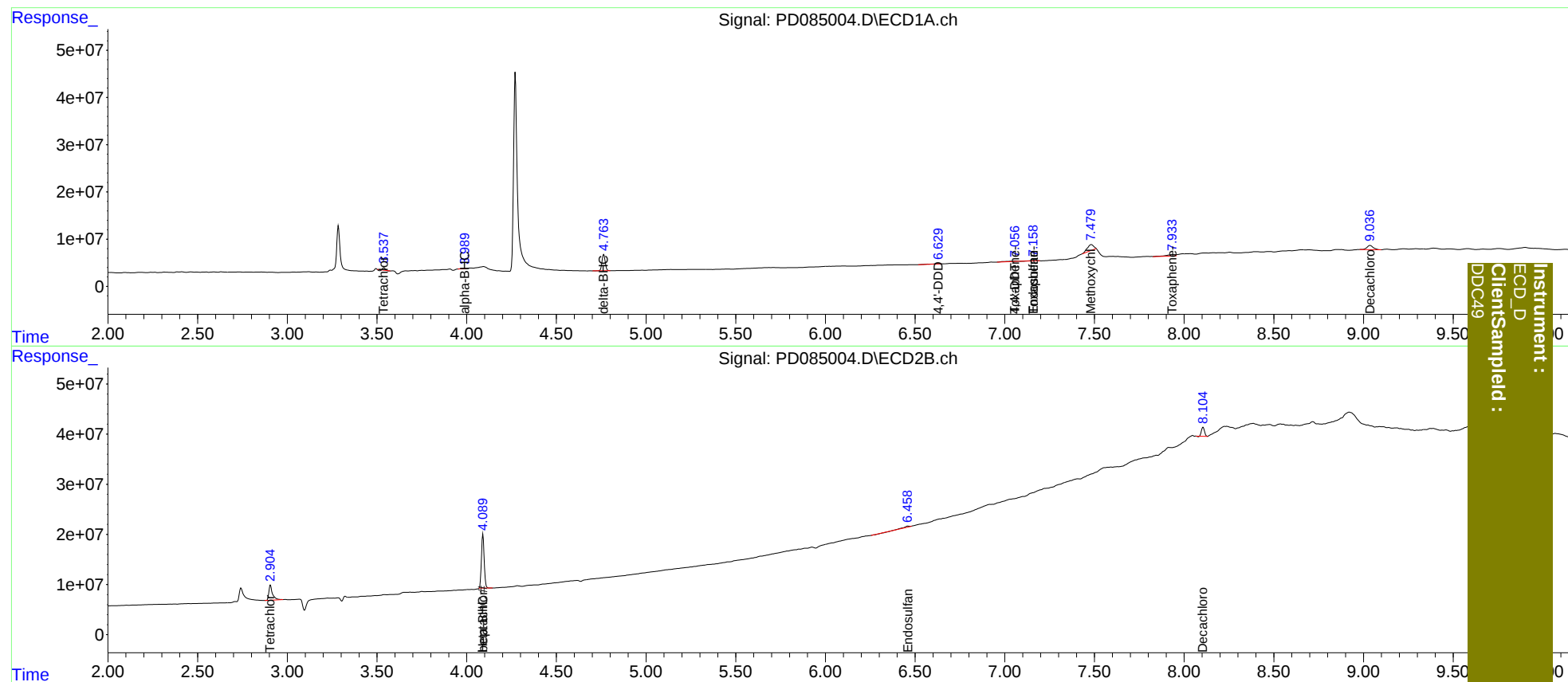
System Monitoring Compounds							
1)	SA Tetrachlo...	3.539	2.906	3193130	42056168	3.157	11.884 #
27)	SA Decachlor...	9.037	8.106	21411829	21174658	16.395	6.090 #
Target Compounds							
2)	A alpha-BHC	3.990	0.000	681151	0	0.401	N.D. #
4)	MA Heptachlor	0.000	4.091	0	114.6E6	N.D.	26.914
6)	B beta-BHC	0.000	4.091f	0	114.6E6	N.D.	52.849
7)	B delta-BHC	4.764	0.000	43326572	0	26.419	N.D. #
16)	A 4,4'-DDD	6.631f	0.000	1908541	0	1.933	N.D. #
17)	MA 4,4'-DDT	7.057f	0.000	4886887	0	5.459	N.D. #
19)	B Endosulfa...	7.160f	6.460f	2335395	5194221	2.027	1.454 #
20)	A Methoxychlor	7.483	0.000	32429733	0	62.255	N.D. #
24)	Toxaphene-3	7.057	0.000	4886887	0	142.635	N.D. #
25)	Toxaphene-4	7.160f	0.000	2335395	0	90.761	N.D. #
26)	Toxaphene-5	7.937	0.000	11948688	0	634.247	N.D. #

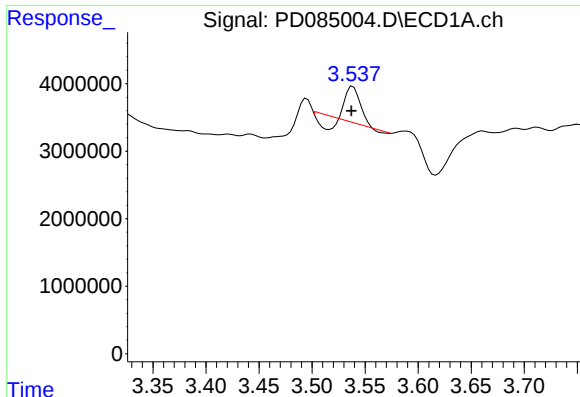
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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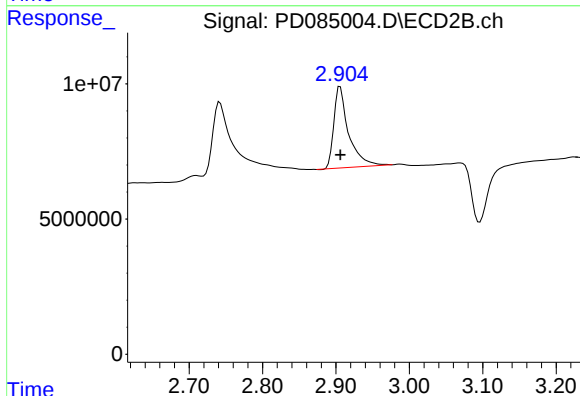




#1 Tetrachloro-m-xylene

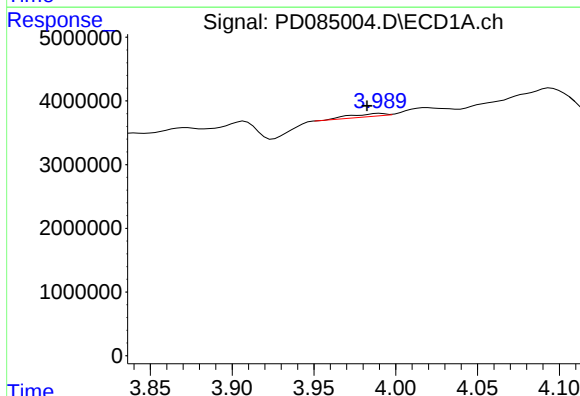
R.T.: 3.539 min
Delta R.T.: 0.002 min
Response: 3193130
Conc: 3.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC49



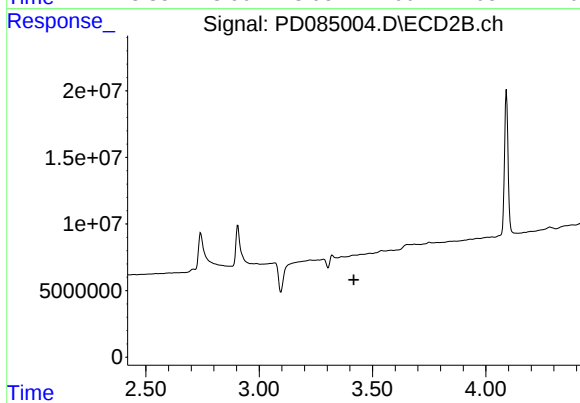
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 42056168
Conc: 11.88 ng/ml



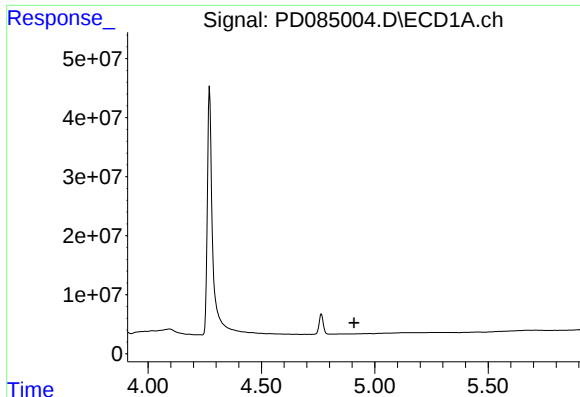
#2 alpha-BHC

R.T.: 3.990 min
Delta R.T.: 0.008 min
Response: 681151
Conc: 0.40 ng/ml



#2 alpha-BHC

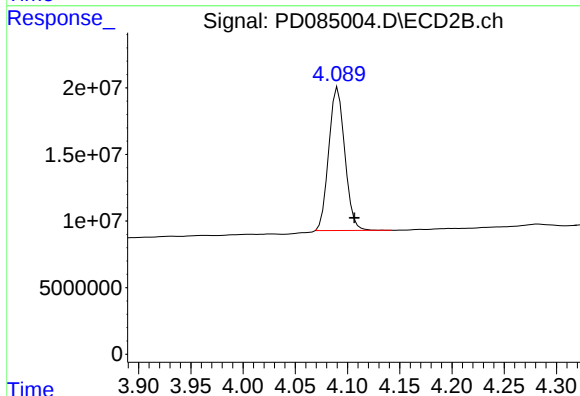
R.T.: 0.000 min
Exp R.T.: 3.417 min
Response: 0
Conc: N.D.



#4 Heptachlor

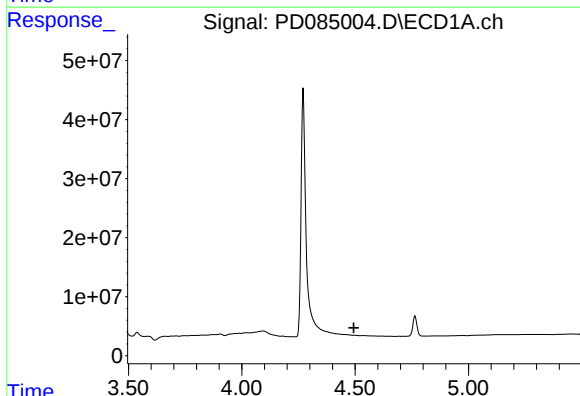
R.T.: 0.000 min
Exp R.T.: 4.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DDC49



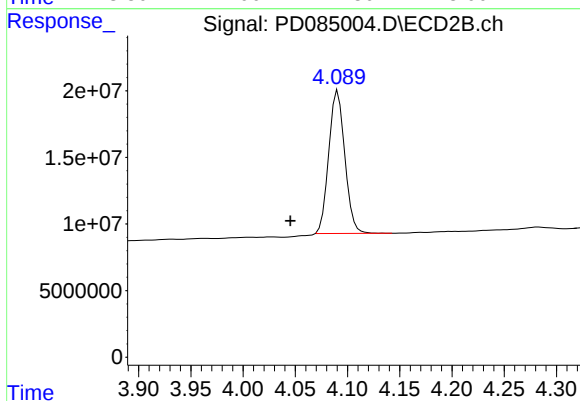
#4 Heptachlor

R.T.: 4.091 min
Delta R.T.: -0.016 min
Response: 114574300
Conc: 26.91 ng/ml



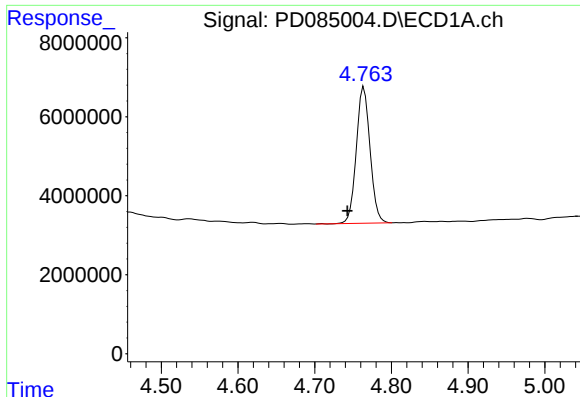
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.495 min
Response: 0
Conc: N.D.



#6 beta-BHC

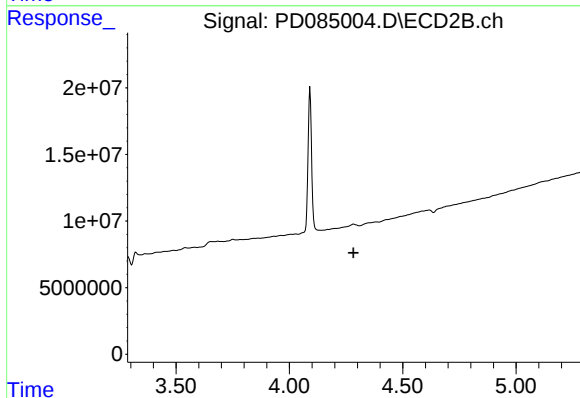
R.T.: 4.091 min
Delta R.T.: 0.045 min
Response: 114574300
Conc: 52.85 ng/ml



#7 delta-BHC

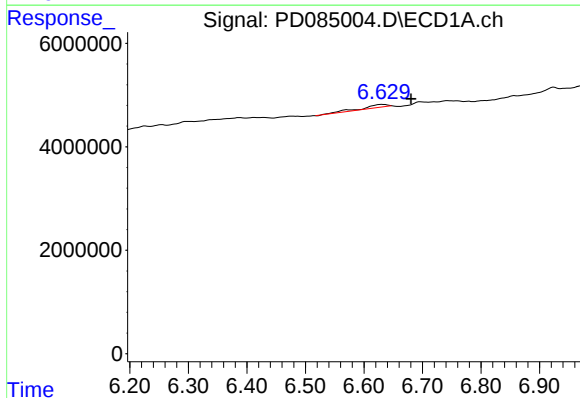
R.T.: 4.764 min
Delta R.T.: 0.022 min
Response: 43326572
Conc: 26.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC49



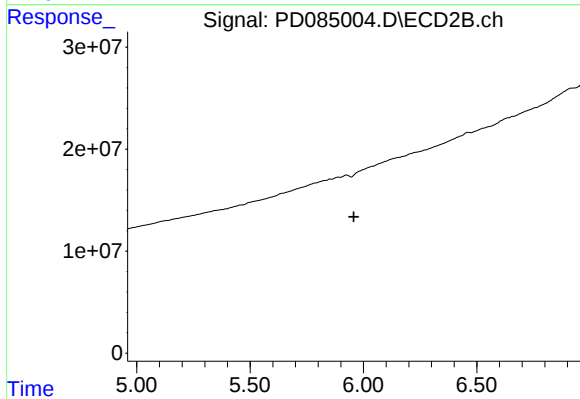
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.283 min
Response: 0
Conc: N.D.



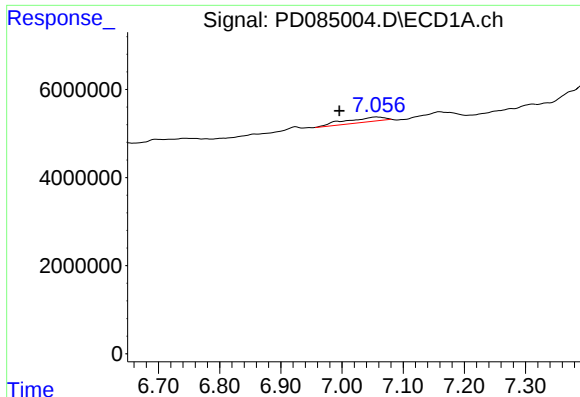
#16 4,4'-DDD

R.T.: 6.631 min
Delta R.T.: -0.049 min
Response: 1908541
Conc: 1.93 ng/ml



#16 4,4'-DDD

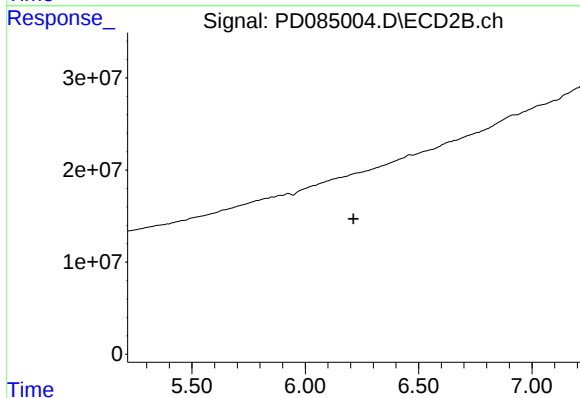
R.T.: 0.000 min
Exp R.T. : 5.958 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

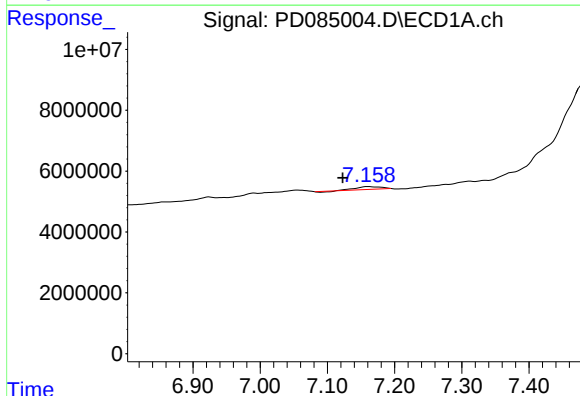
R.T.: 7.057 min
Delta R.T.: 0.061 min
Response: 4886887
Conc: 5.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC49



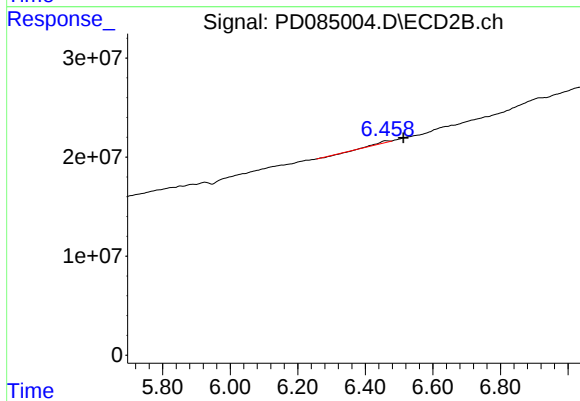
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.213 min
Response: 0
Conc: N.D.



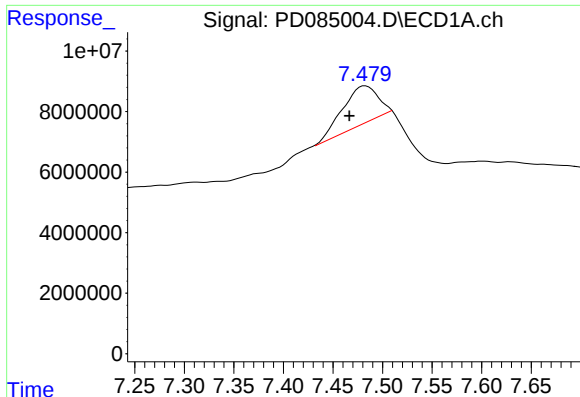
#19 Endosulfan Sulfate

R.T.: 7.160 min
Delta R.T.: 0.038 min
Response: 2335395
Conc: 2.03 ng/ml



#19 Endosulfan Sulfate

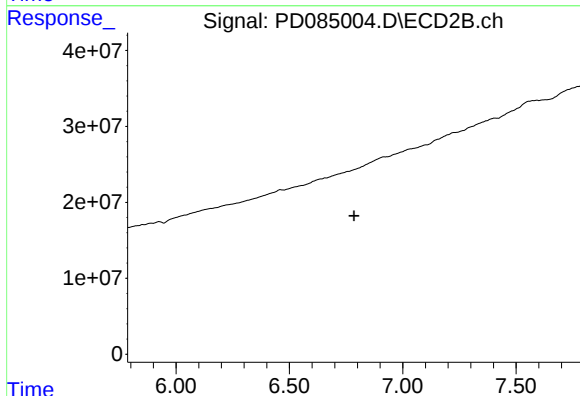
R.T.: 6.460 min
Delta R.T.: -0.053 min
Response: 5194221
Conc: 1.45 ng/ml



#20 Methoxychlor

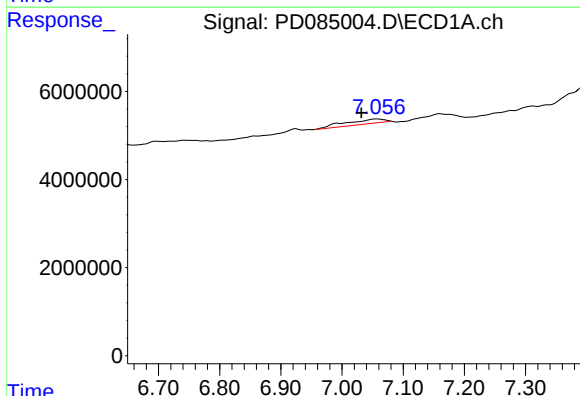
R.T.: 7.483 min
Delta R.T.: 0.016 min
Response: 32429733
Conc: 62.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC49



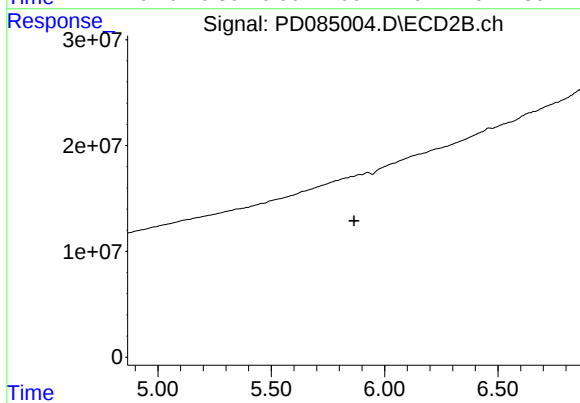
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



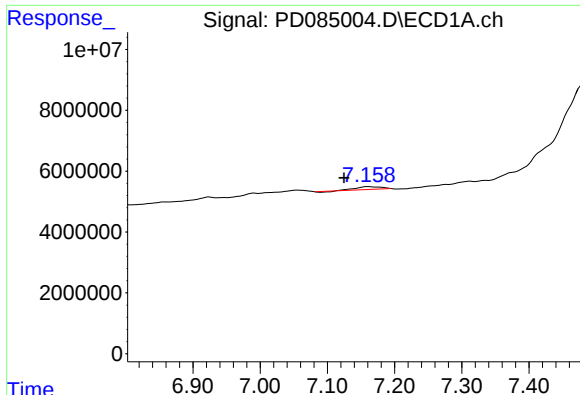
#24 Toxaphene-3

R.T.: 7.057 min
Delta R.T.: 0.025 min
Response: 4886887
Conc: 142.63 ng/ml



#24 Toxaphene-3

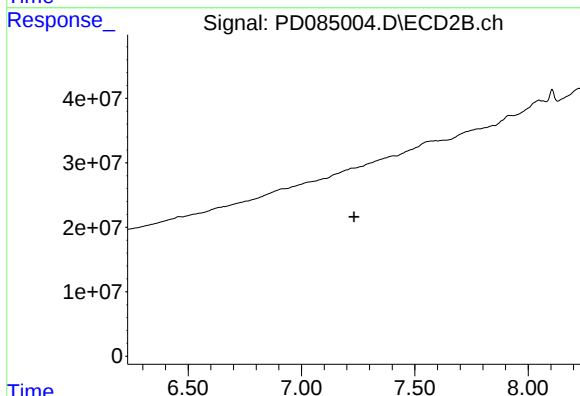
R.T.: 0.000 min
Exp R.T. : 5.866 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

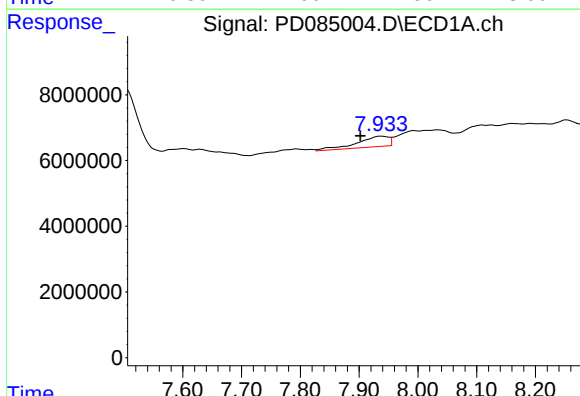
R.T.: 7.160 min
Delta R.T.: 0.036 min
Response: 2335395
Conc: 90.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC49



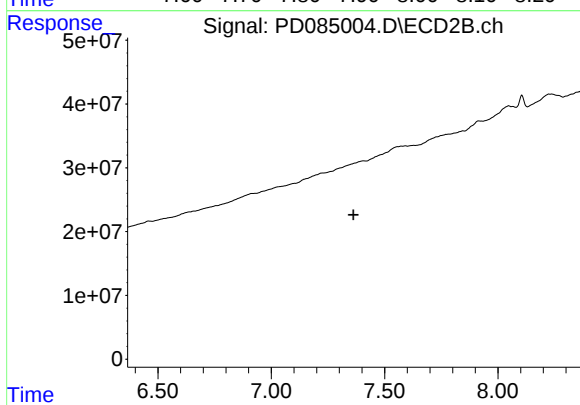
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.232 min
Response: 0
Conc: N.D.



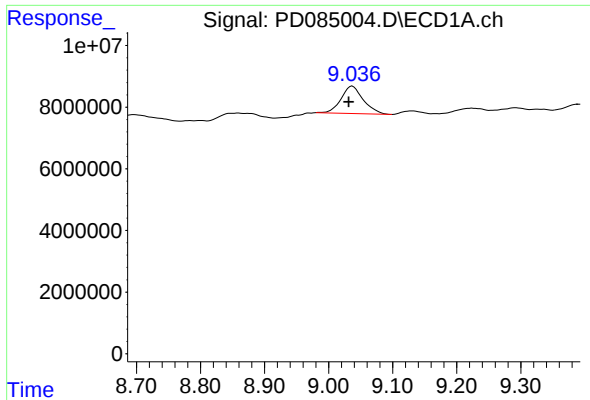
#26 Toxaphene-5

R.T.: 7.937 min
Delta R.T.: 0.035 min
Response: 11948688
Conc: 634.25 ng/ml



#26 Toxaphene-5

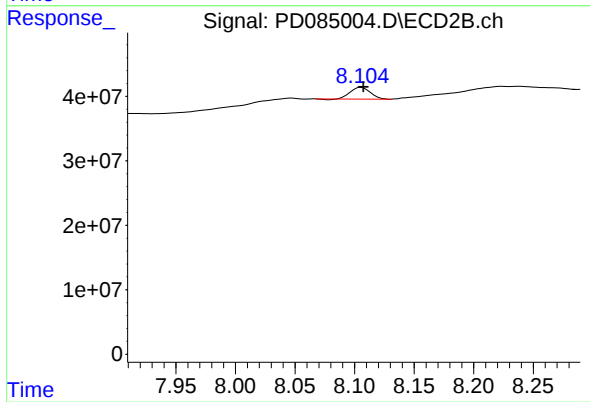
R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.037 min
Delta R.T.: 0.006 min
Response: 21411829
Conc: 16.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC49



#27 Decachlorobiphenyl

R.T.: 8.106 min
Delta R.T.: -0.002 min
Response: 21174658
Conc: 6.09 ng/ml