

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091624\
 Data File : PD085208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2024 13:01
 Operator : AR\AJ
 Sample : P3898-04RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC15RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:45:39 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

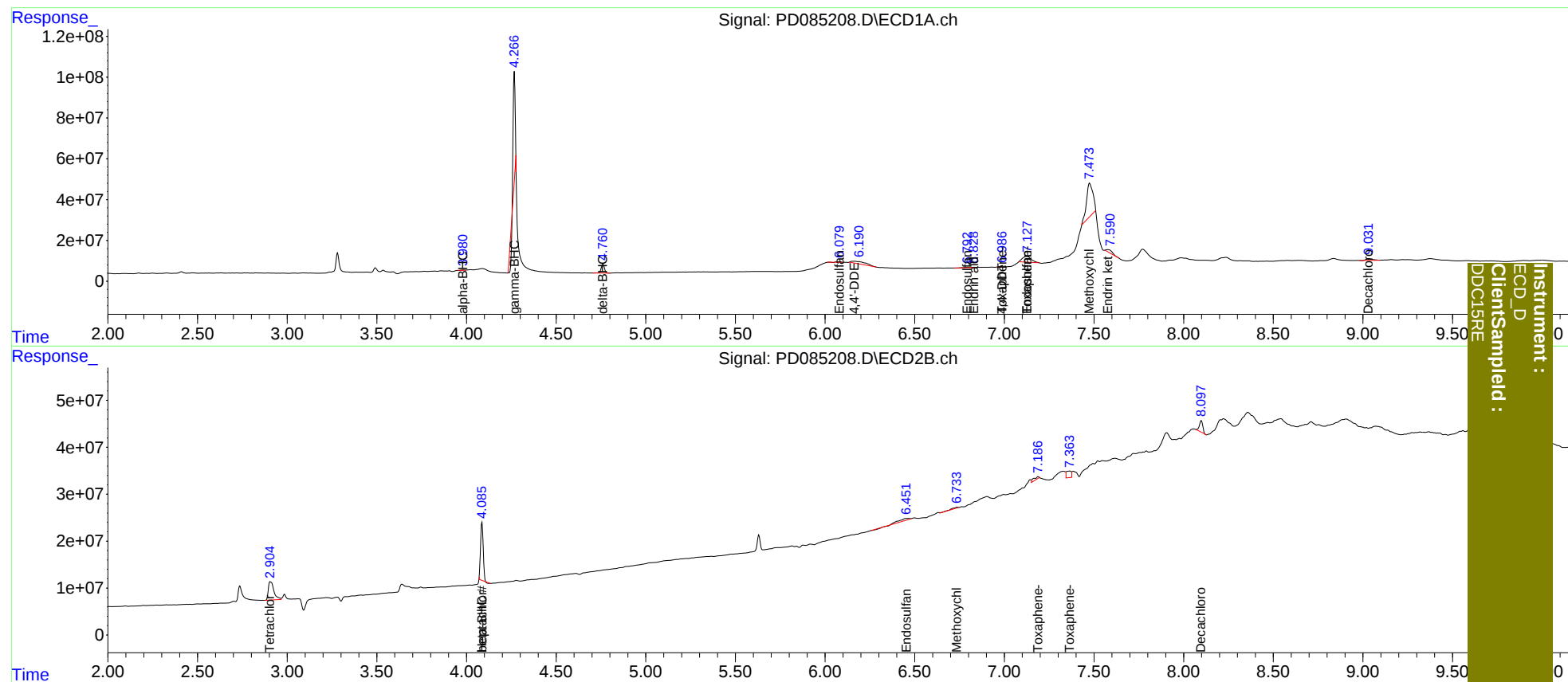
System Monitoring Compounds							
1)	SA Tetrachlo...	3.536	2.905	-5036106	84566886	N.D.	23.897
27)	SA Decachlor...	9.032	8.099	20632359	31928310	15.798	9.182 #
Target Compounds							
2)	A alpha-BHC	3.981	0.000	1938874	0	1.140	N.D. #
3)	MA gamma-BHC...	4.267f	0.000	305.9E6	0	189.070	N.D. #
4)	MA Heptachlor	0.000	4.086	0	126.4E6	N.D.	29.700
6)	B beta-BHC	0.000	4.086f	0	126.4E6	N.D.	58.321
7)	B delta-BHC	4.761	0.000	56924350	0	34.710	N.D. #
9)	A Endosulfan I	6.080	0.000	5722632	0	4.159	N.D. #
12)	B 4,4'-DDE	6.165	0.000	61351238	0	49.181	N.D. #
15)	B Endosulfa...	6.793	0.000	3202039	0	2.426	N.D. #
17)	MA 4,4'-DDT	6.988	0.000	334130	0	0.373	N.D. #
18)	B Endrin al...	6.830f	0.000	2405375	0	2.663	N.D. #
19)	B Endosulfa...	7.128	6.453f	94907517	17821518	82.384	4.990 #
20)	A Methoxychlor	7.476	6.736f	411.7E6	6567377	790.351	3.970 #
21)	B Endrin ke...	7.577	0.000	26493639	0	21.669	N.D. #
24)	Toxaphene-3	6.988f	0.000	334130	0	9.752	N.D. #
25)	Toxaphene-4	7.128	7.189f	94907517	12415785	3688.412	204.615 #
26)	Toxaphene-5	0.000	7.365	0	26228871	N.D.	637.641

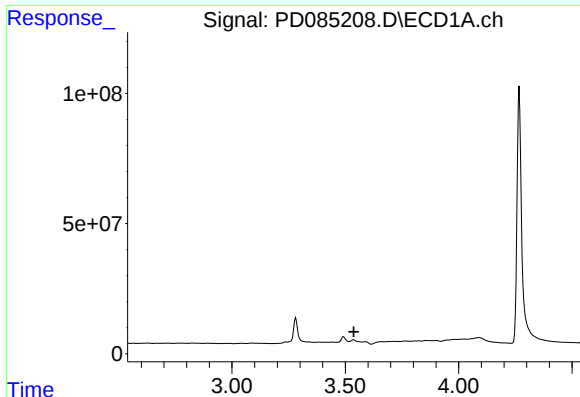
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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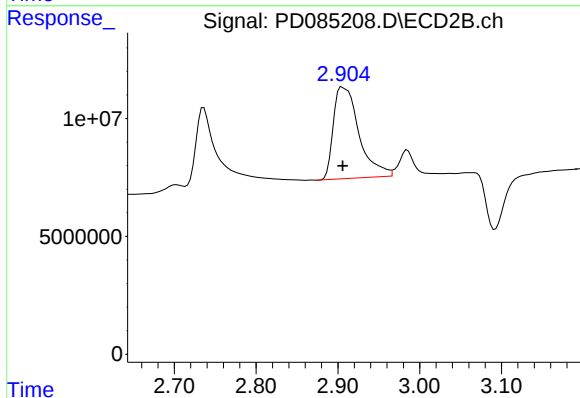




#1 Tetrachloro-m-xylene

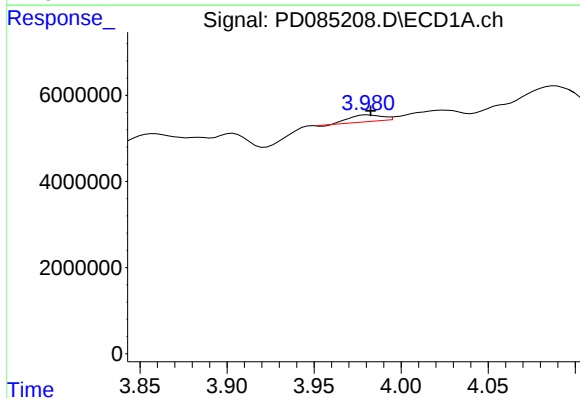
R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: -5036106
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DDC15RE



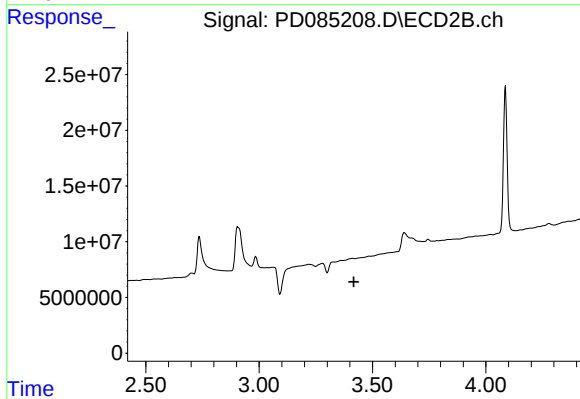
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.000 min
Response: 84566886
Conc: 23.90 ng/ml



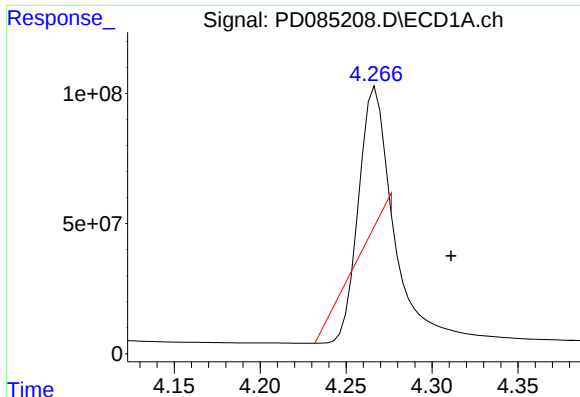
#2 alpha-BHC

R.T.: 3.981 min
Delta R.T.: -0.001 min
Response: 1938874
Conc: 1.14 ng/ml



#2 alpha-BHC

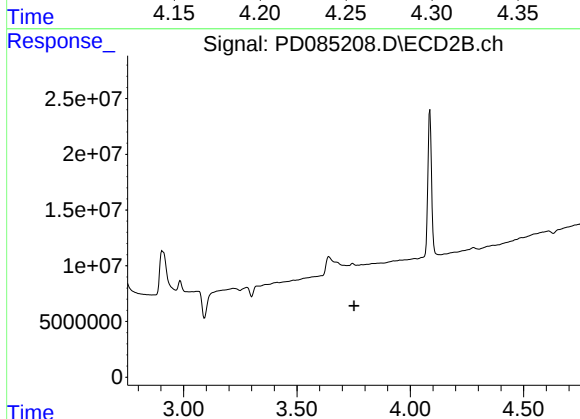
R.T.: 0.000 min
Exp R.T.: 3.417 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

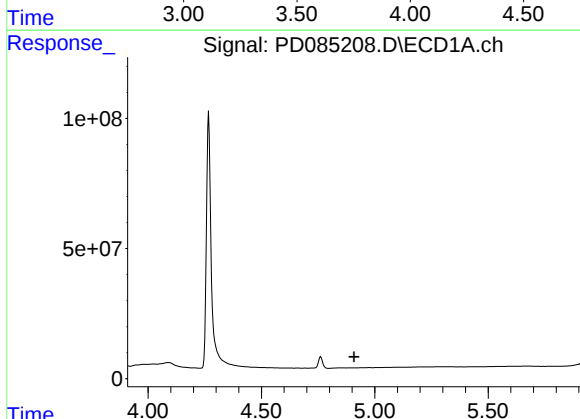
R.T.: 4.267 min
Delta R.T.: -0.044 min
Response: 305887272
Conc: 189.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC15RE



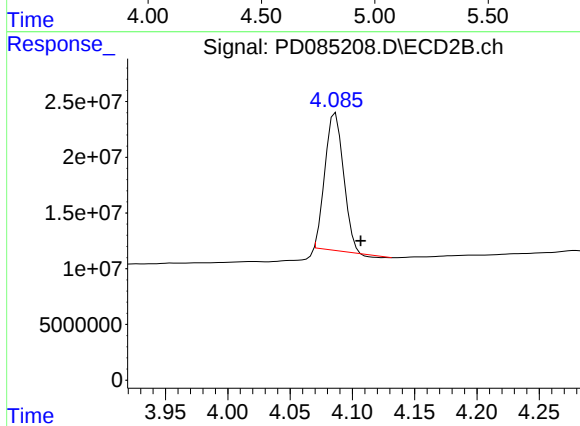
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.752 min
Response: 0
Conc: N.D.



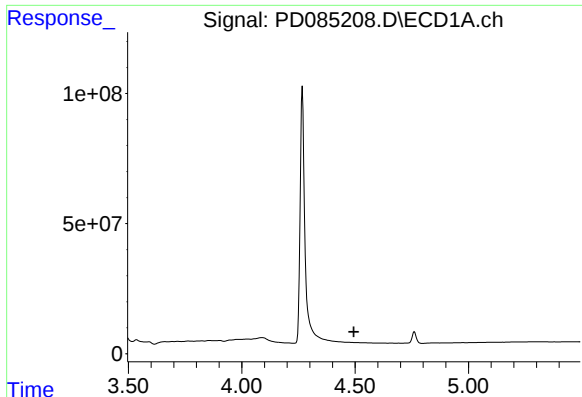
#4 Heptachlor

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



#4 Heptachlor

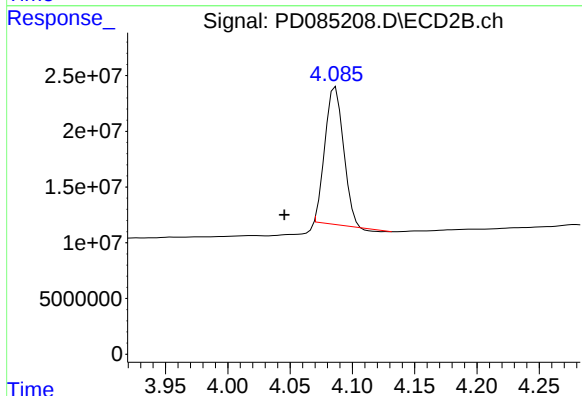
R.T.: 4.086 min
Delta R.T.: -0.020 min
Response: 126435857
Conc: 29.70 ng/ml



#6 beta-BHC

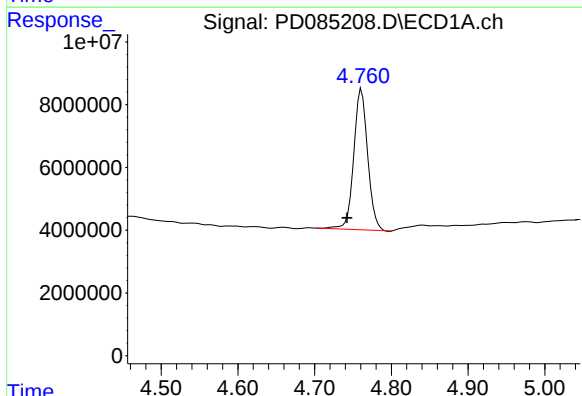
R.T.: 0.000 min
Exp R.T.: 4.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DDC15RE



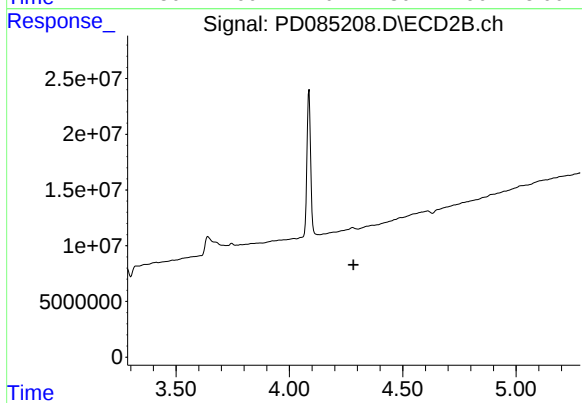
#6 beta-BHC

R.T.: 4.086 min
Delta R.T.: 0.041 min
Response: 126435857
Conc: 58.32 ng/ml



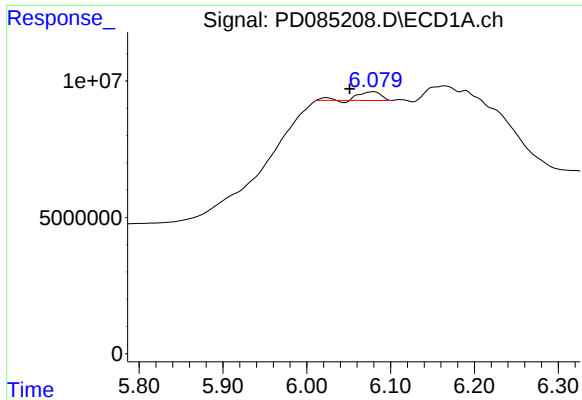
#7 delta-BHC

R.T.: 4.761 min
Delta R.T.: 0.019 min
Response: 56924350
Conc: 34.71 ng/ml



#7 delta-BHC

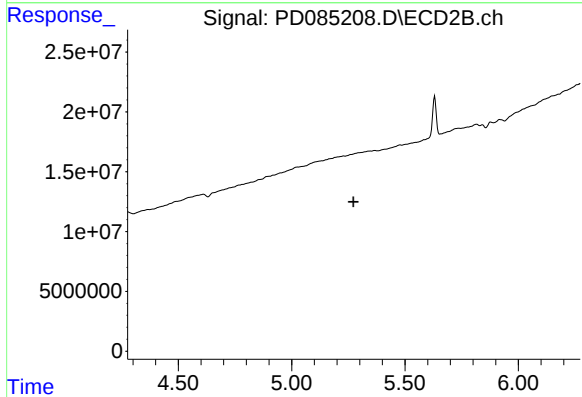
R.T.: 0.000 min
Exp R.T.: 4.283 min
Response: 0
Conc: N.D.



#9 Endosulfan I

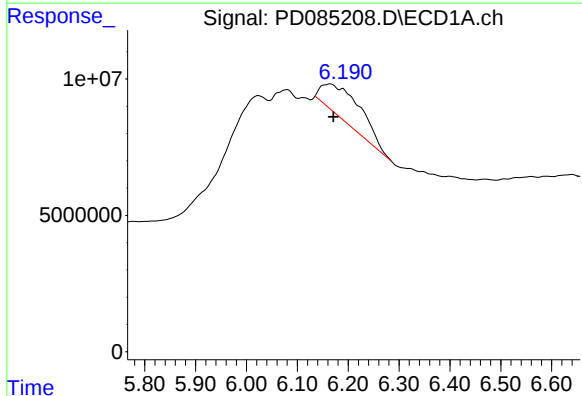
R.T.: 6.080 min
Delta R.T.: 0.028 min
Response: 5722632
Conc: 4.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC15RE



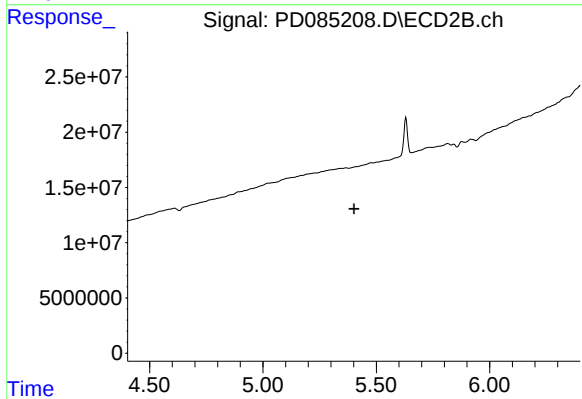
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



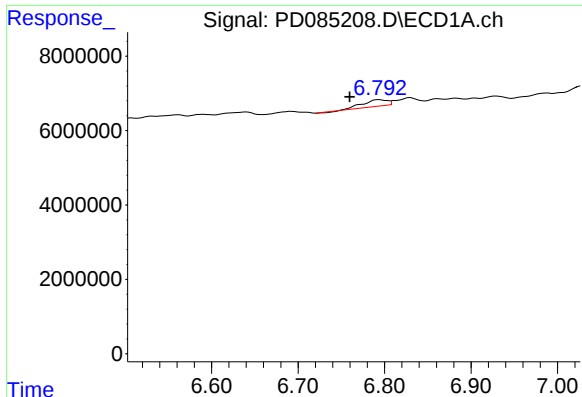
#12 4,4'-DDE

R.T.: 6.165 min
Delta R.T.: -0.006 min
Response: 61351238
Conc: 49.18 ng/ml



#12 4,4'-DDE

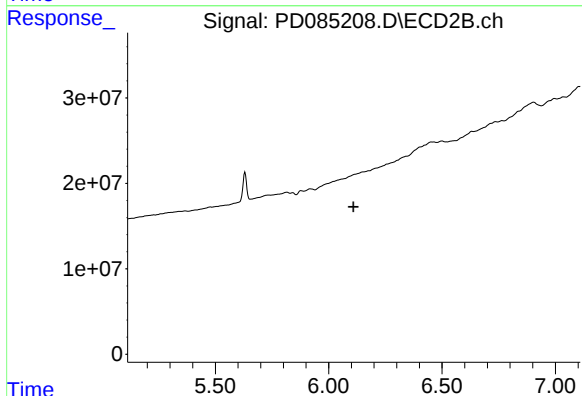
R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



#15 Endosulfan II

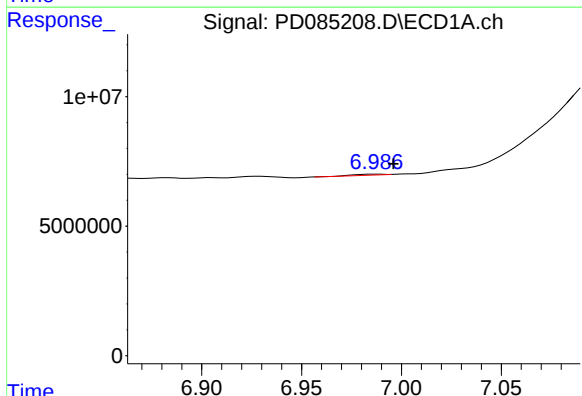
R.T.: 6.793 min
Delta R.T.: 0.034 min
Response: 3202039
Conc: 2.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC15RE



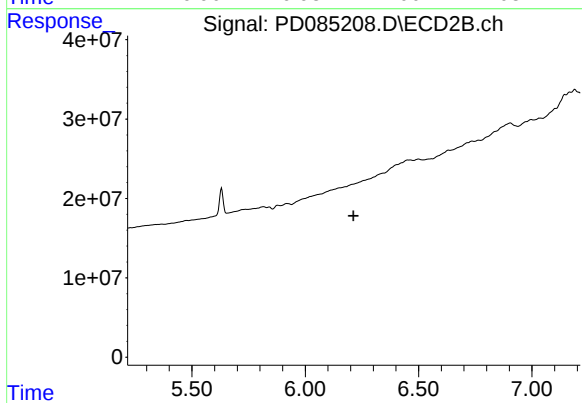
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



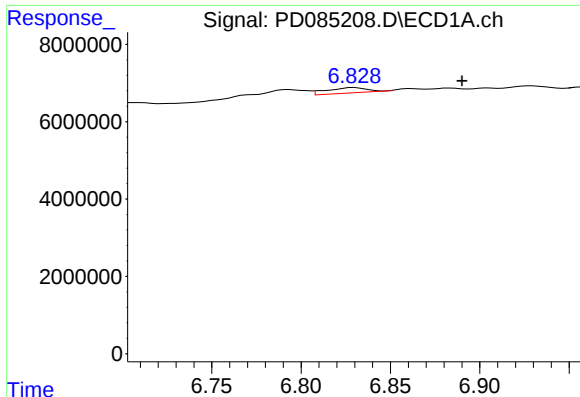
#17 4,4'-DDT

R.T.: 6.988 min
Delta R.T.: -0.008 min
Response: 334130
Conc: 0.37 ng/ml



#17 4,4'-DDT

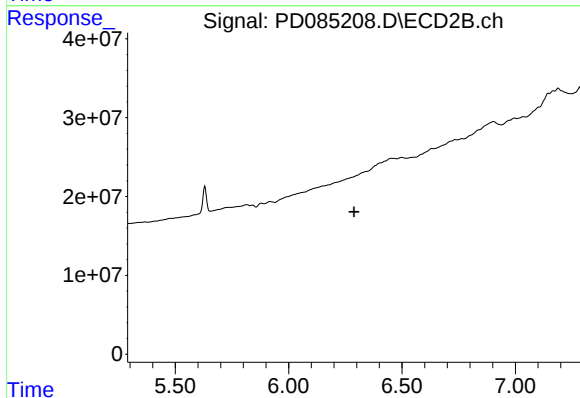
R.T.: 0.000 min
Exp R.T. : 6.213 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

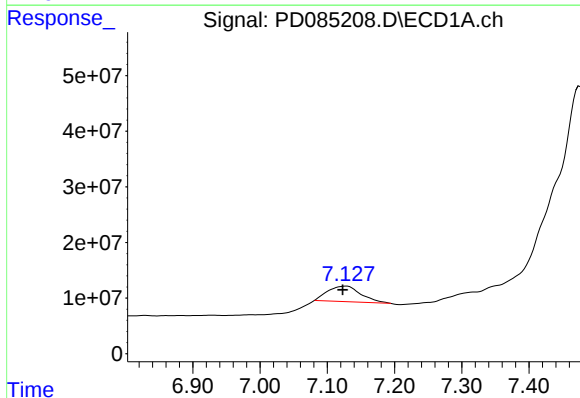
R.T.: 6.830 min
Delta R.T.: -0.060 min
Response: 2405375
Conc: 2.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC15RE



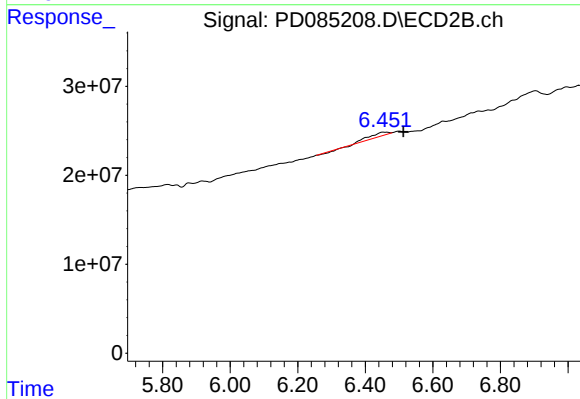
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



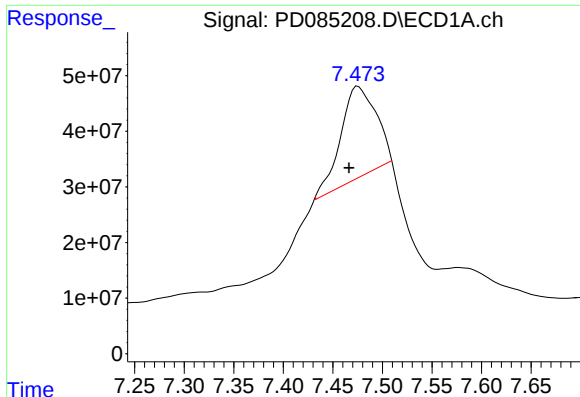
#19 Endosulfan Sulfate

R.T.: 7.128 min
Delta R.T.: 0.005 min
Response: 94907517
Conc: 82.38 ng/ml



#19 Endosulfan Sulfate

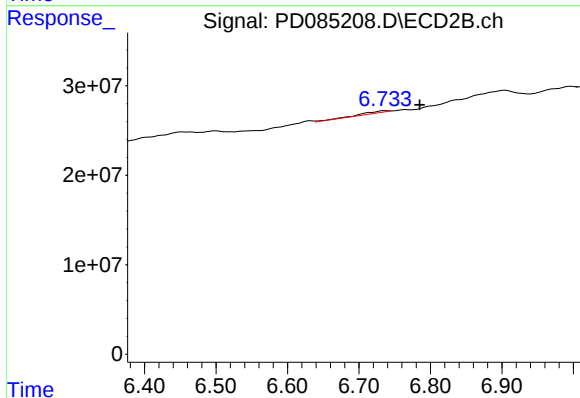
R.T.: 6.453 min
Delta R.T.: -0.060 min
Response: 17821518
Conc: 4.99 ng/ml



#20 Methoxychlor

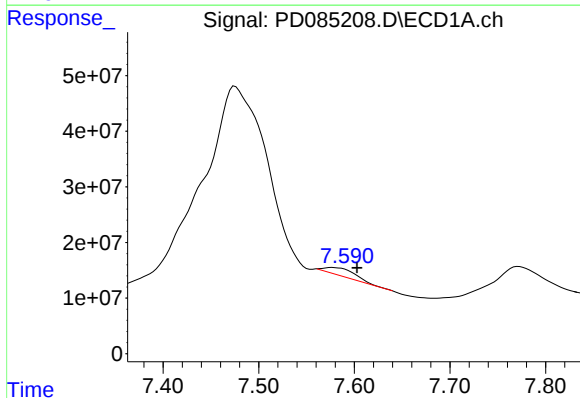
R.T.: 7.476 min
Delta R.T.: 0.009 min
Response: 411705329
Conc: 790.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC15RE



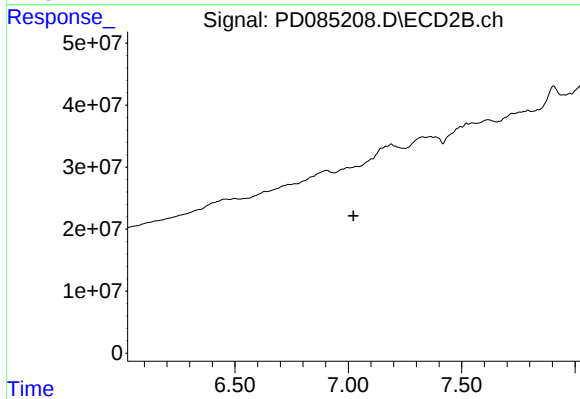
#20 Methoxychlor

R.T.: 6.736 min
Delta R.T.: -0.049 min
Response: 6567377
Conc: 3.97 ng/ml



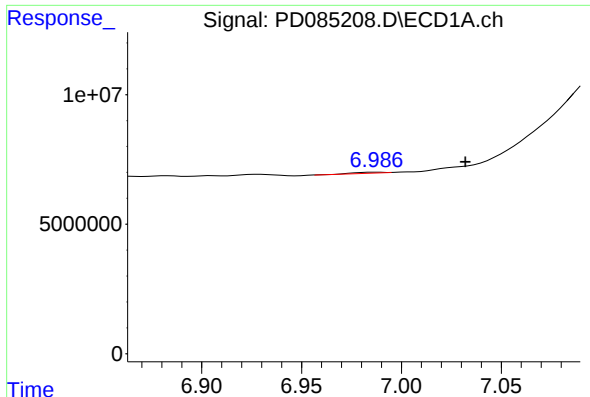
#21 Endrin ketone

R.T.: 7.577 min
Delta R.T.: -0.026 min
Response: 26493639
Conc: 21.67 ng/ml



#21 Endrin ketone

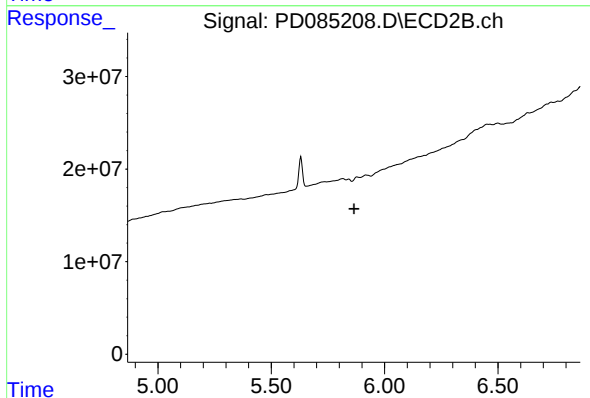
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

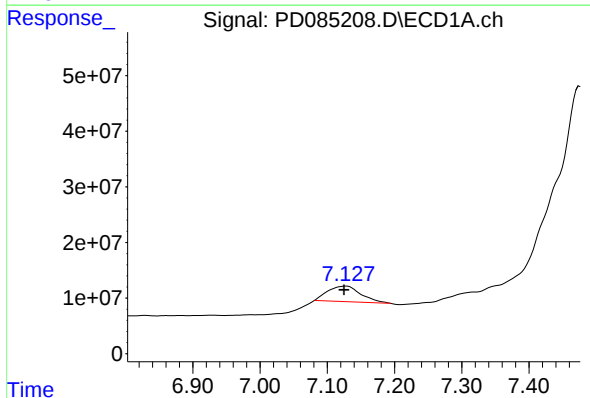
R.T.: 6.988 min
Delta R.T.: -0.044 min
Response: 334130
Conc: 9.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC15RE



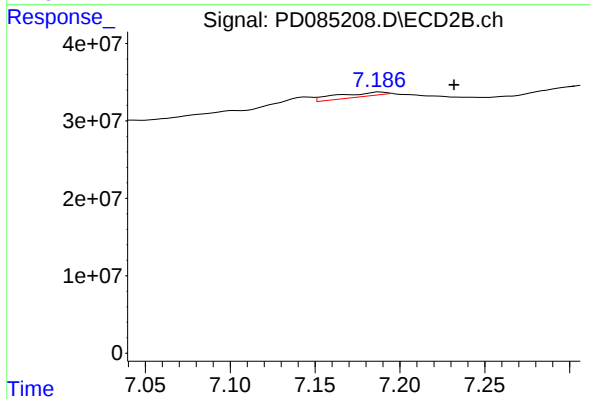
#24 Toxaphene-3

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



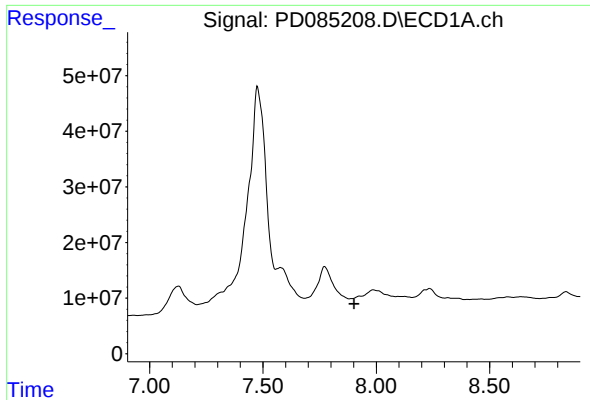
#25 Toxaphene-4

R.T.: 7.128 min
Delta R.T.: 0.003 min
Response: 94907517
Conc: 3688.41 ng/ml



#25 Toxaphene-4

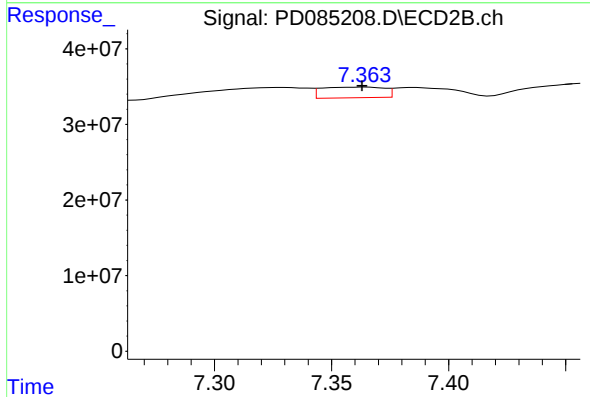
R.T.: 7.189 min
Delta R.T.: -0.043 min
Response: 12415785
Conc: 204.61 ng/ml



#26 Toxaphene-5

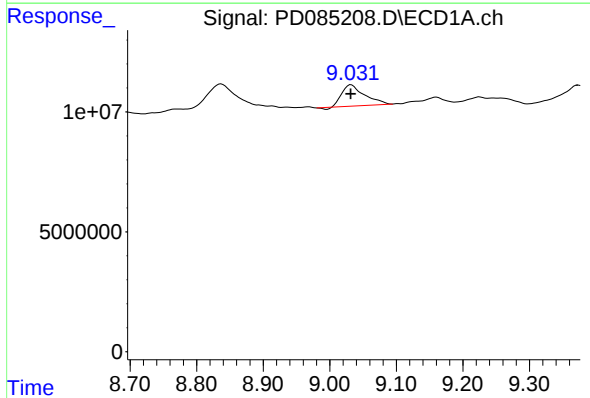
R.T.: 0.000 min
Exp R.T.: 7.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DDC15RE



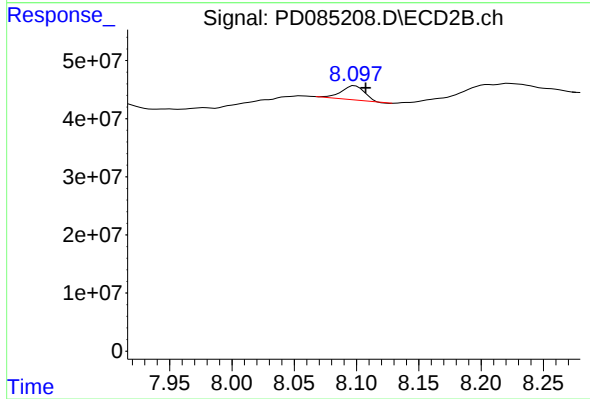
#26 Toxaphene-5

R.T.: 7.365 min
Delta R.T.: 0.002 min
Response: 26228871
Conc: 637.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 20632359
Conc: 15.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.099 min
Delta R.T.: -0.009 min
Response: 31928310
Conc: 9.18 ng/ml