

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091624\
 Data File : PD085210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2024 13:27
 Operator : AR\AJ
 Sample : P3898-06RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC31RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:46:14 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

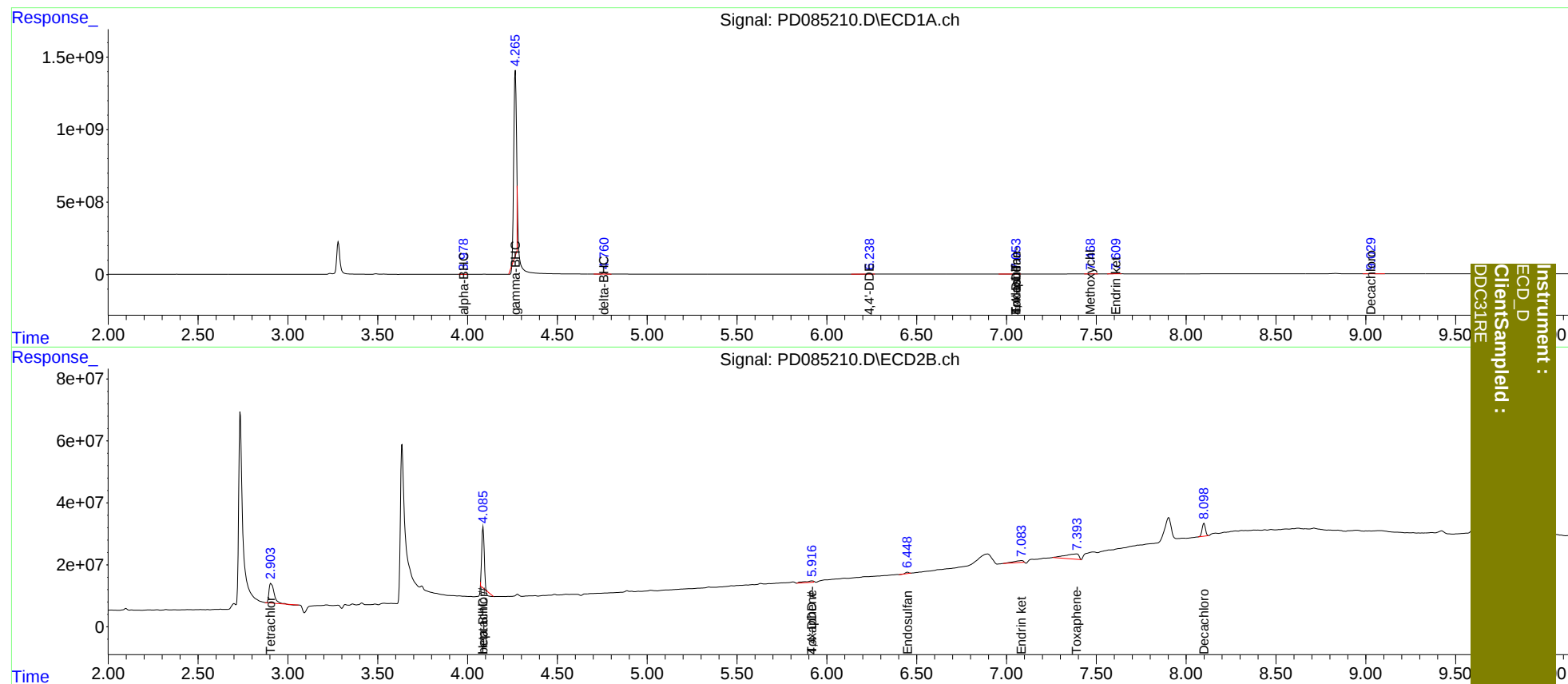
System Monitoring Compounds							
1)	SA Tetrachlo...	3.535	2.905	-10754102	123.8E6	N.D.	34.975
27)	SA Decachlor...	9.031	8.100	24835607	53757588	19.016	15.460
Target Compounds							
2)	A alpha-BHC	3.980	0.000	1631736	0	0.960	N.D. #
3)	MA gamma-BHC...	4.269f	0.000	9432.0E6	0	5829.965	N.D. #
4)	MA Heptachlor	0.000	4.087	0	166.6E6	N.D.	39.125
6)	B beta-BHC	0.000	4.087f	0	166.6E6	N.D.	76.827
7)	B delta-BHC	4.761	0.000	98308625	0	59.944	N.D. #
12)	B 4,4'-DDE	6.240f	0.000	908583	0	0.728	N.D. #
16)	A 4,4'-DDD	0.000	5.918f	0	16572608	N.D.	4.884
17)	MA 4,4'-DDT	7.054f	0.000	2171757	0	2.426	N.D. #
19)	B Endosulfa...	7.054f	6.449f	2171757	5663770	1.885	1.586
20)	A Methoxychlor	7.471	0.000	2931182	0	5.627	N.D. #
21)	B Endrin ke...	7.611	7.085f	28649989	23434989	23.433	5.322 #
24)	Toxaphene-3	7.054	5.918f	2171757	16572608	63.388	702.337 #
26)	Toxaphene-5	0.000	7.392	0	89872272	N.D.	2184.853

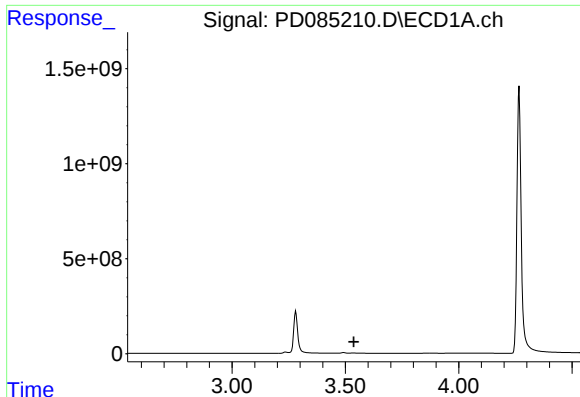
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091624\
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ALS Vial : 12 Sample Multiplier: 1

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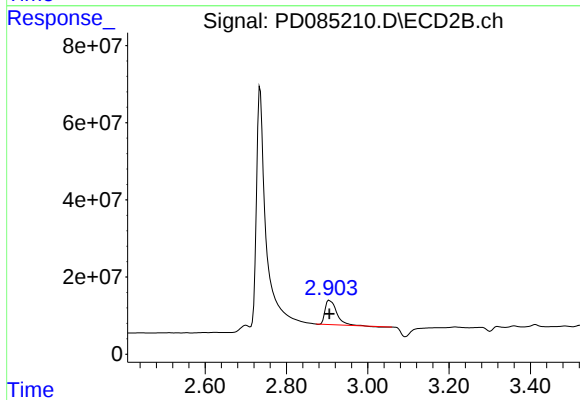




#1 Tetrachloro-m-xylene

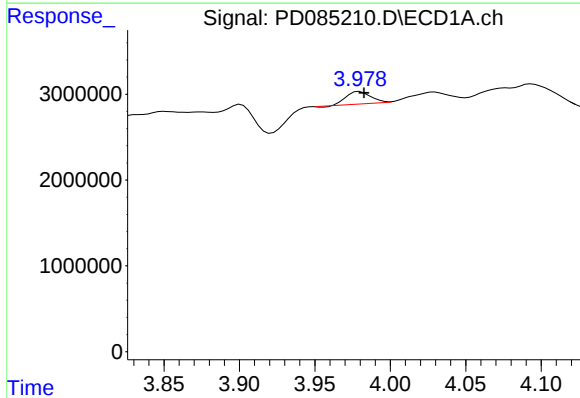
R.T.: 3.535 min
Delta R.T.: -0.002 min
Response: -10754102
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DDC31RE



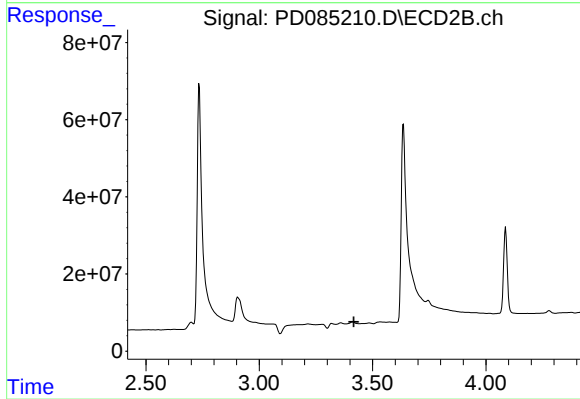
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.000 min
Response: 123768849
Conc: 34.97 ng/ml



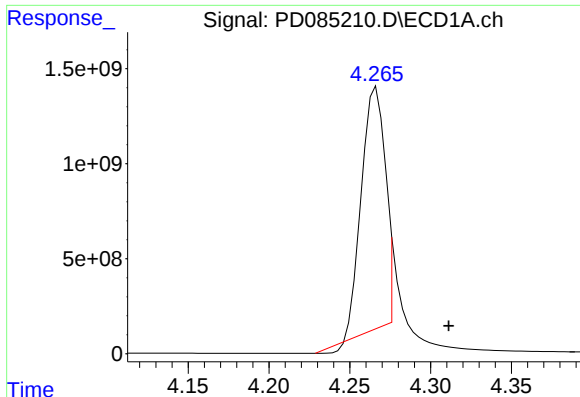
#2 alpha-BHC

R.T.: 3.980 min
Delta R.T.: -0.003 min
Response: 1631736
Conc: 0.96 ng/ml



#2 alpha-BHC

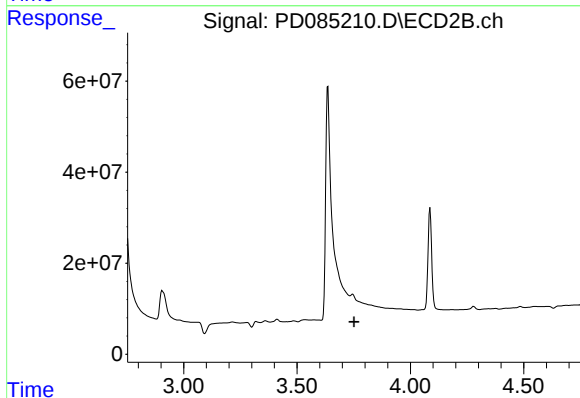
R.T.: 0.000 min
Exp R.T.: 3.417 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

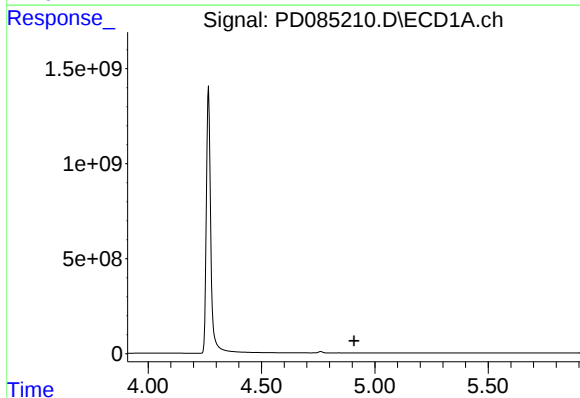
R.T.: 4.269 min
Delta R.T.: -0.043 min
Response: 9432041679
Conc: 5829.97 ng/m

Instrument :
ECD_D
ClientSampleId :
DDC31RE



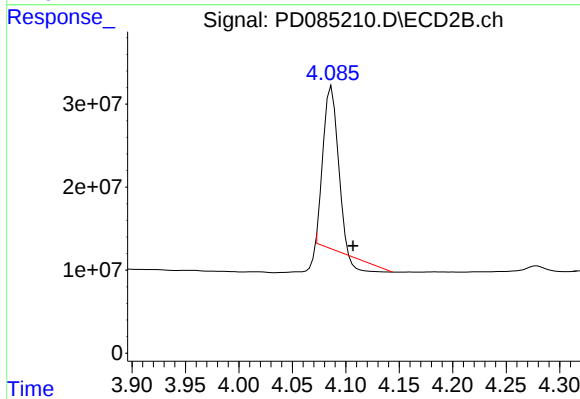
#3 gamma-BHC (Lindane)

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



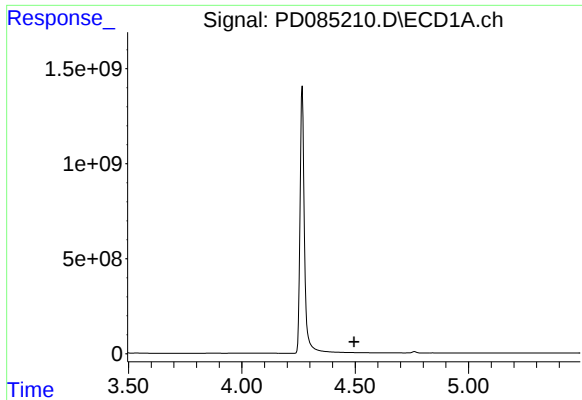
#4 Heptachlor

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



#4 Heptachlor

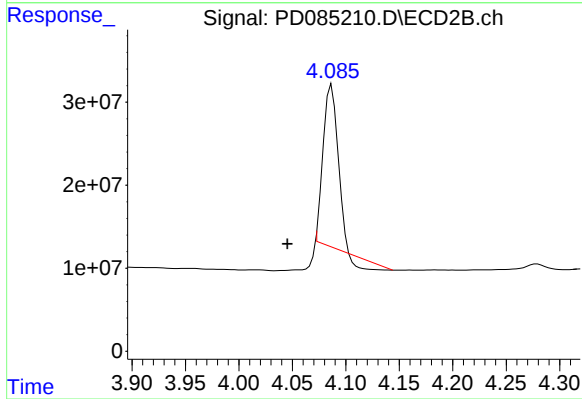
R.T.: 4.087 min
Delta R.T.: -0.020 min
Response: 166556204
Conc: 39.12 ng/ml



#6 beta-BHC

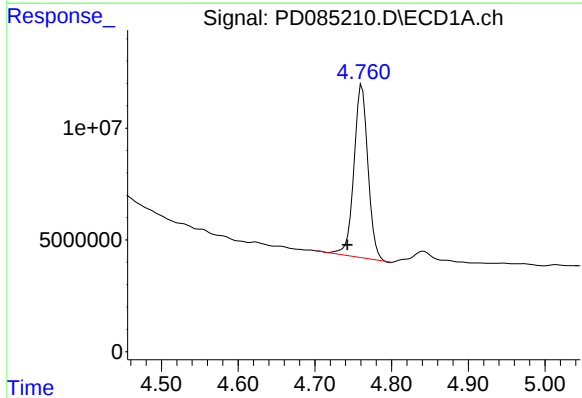
R.T.: 0.000 min
Exp R.T.: 4.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DDC31RE



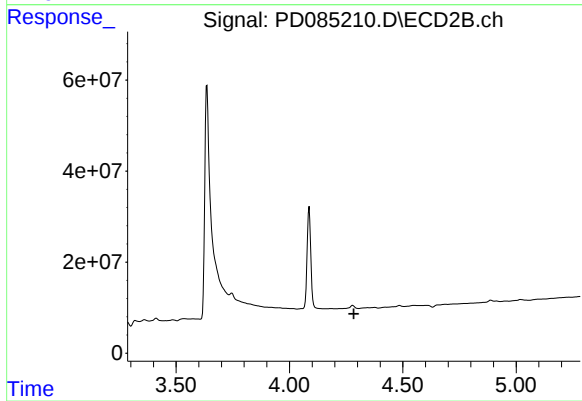
#6 beta-BHC

R.T.: 4.087 min
Delta R.T.: 0.041 min
Response: 166556204
Conc: 76.83 ng/ml



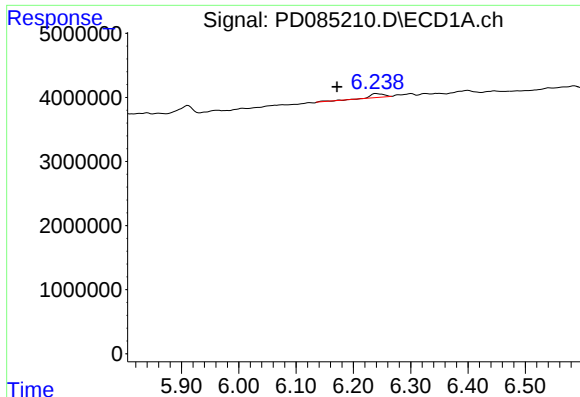
#7 delta-BHC

R.T.: 4.761 min
Delta R.T.: 0.019 min
Response: 98308625
Conc: 59.94 ng/ml



#7 delta-BHC

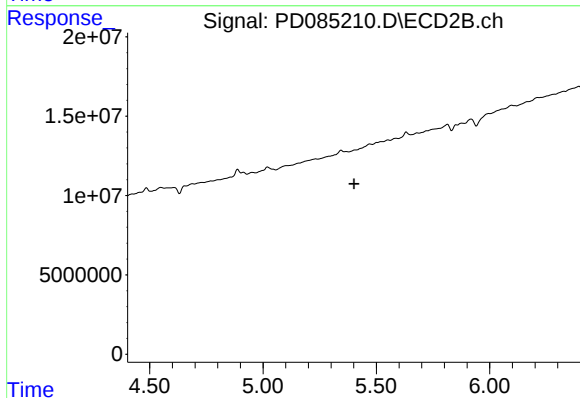
R.T.: 0.000 min
Exp R.T.: 4.283 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

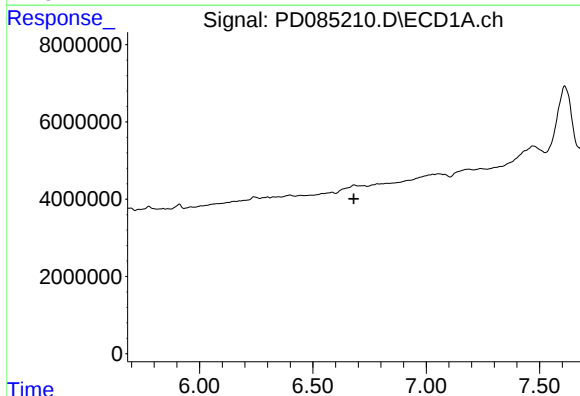
R.T.: 6.240 min
Delta R.T.: 0.069 min
Response: 908583
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC31RE



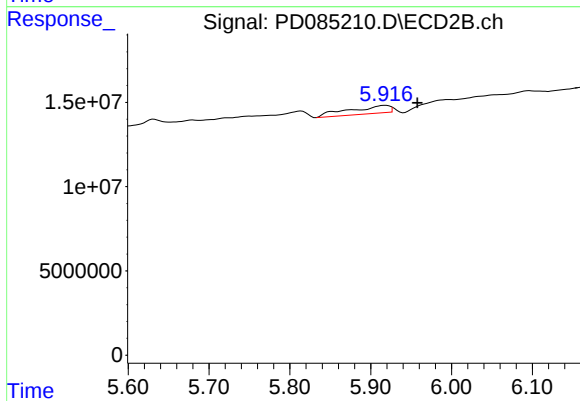
#12 4,4'-DDE

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



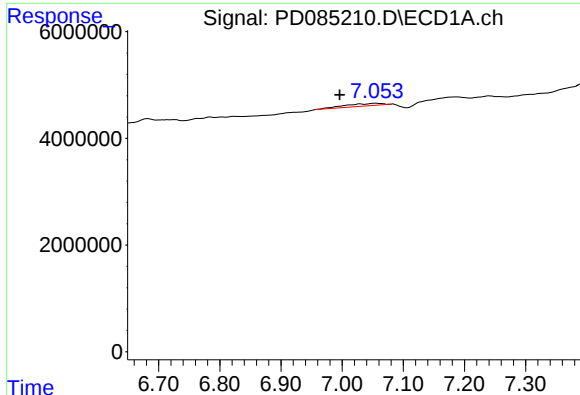
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.680 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

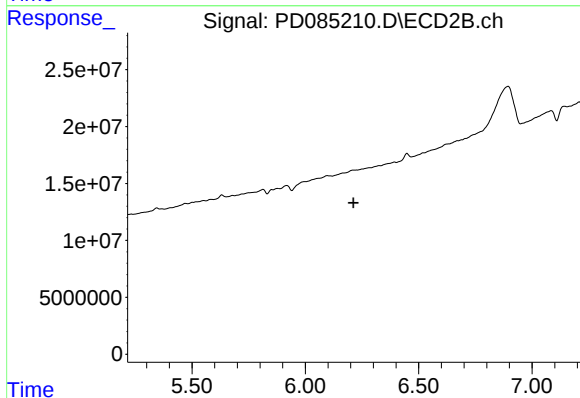
R.T.: 5.918 min
Delta R.T.: -0.040 min
Response: 16572608
Conc: 4.88 ng/ml



#17 4,4'-DDT

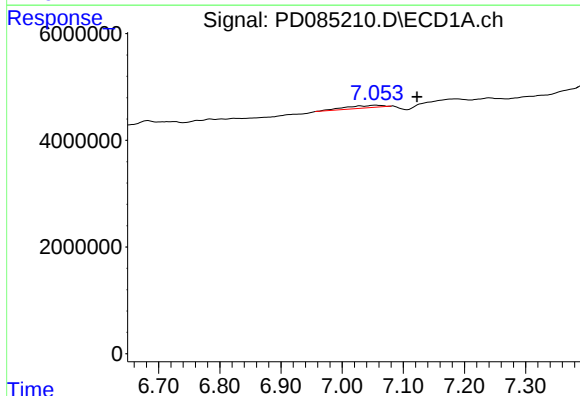
R.T.: 7.054 min
Delta R.T.: 0.058 min
Response: 2171757
Conc: 2.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC31RE



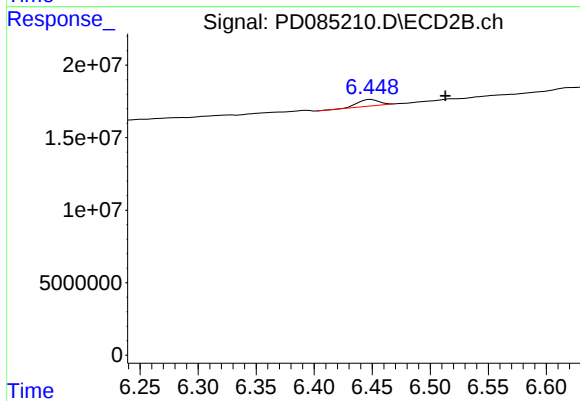
#17 4,4'-DDT

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



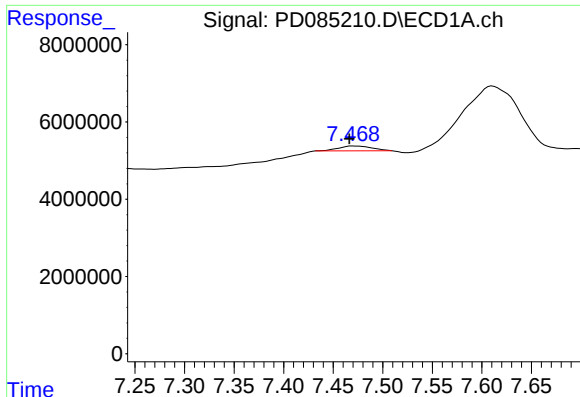
#19 Endosulfan Sulfate

R.T.: 7.054 min
Delta R.T.: -0.069 min
Response: 2171757
Conc: 1.89 ng/ml



#19 Endosulfan Sulfate

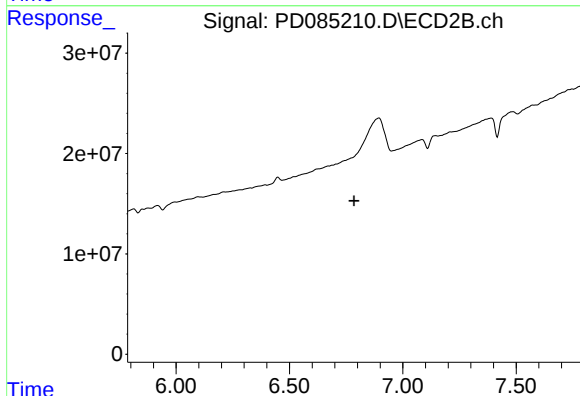
R.T.: 6.449 min
Delta R.T.: -0.064 min
Response: 5663770
Conc: 1.59 ng/ml



#20 Methoxychlor

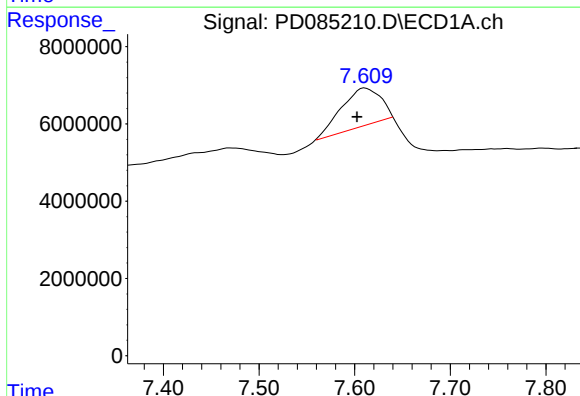
R.T.: 7.471 min
Delta R.T.: 0.005 min
Response: 2931182
Conc: 5.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC31RE



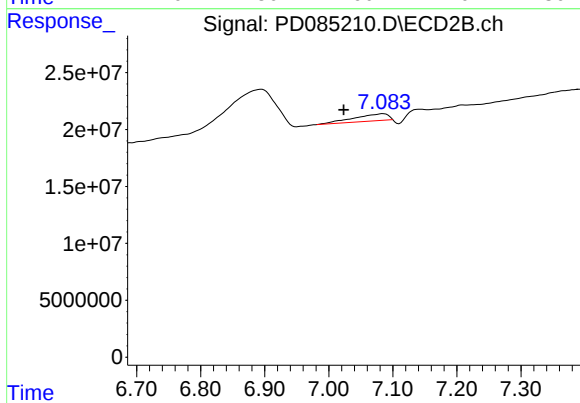
#20 Methoxychlor

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



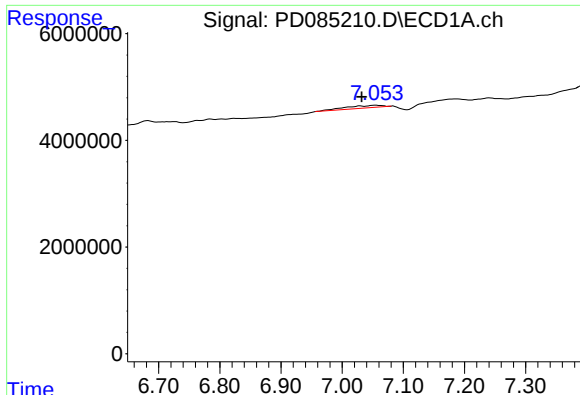
#21 Endrin ketone

R.T.: 7.611 min
Delta R.T.: 0.008 min
Response: 28649989
Conc: 23.43 ng/ml



#21 Endrin ketone

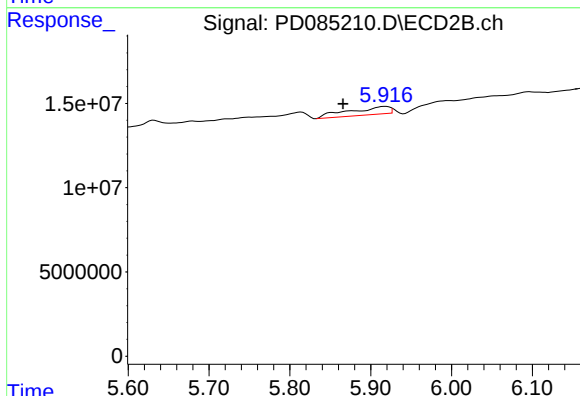
R.T.: 7.085 min
Delta R.T.: 0.061 min
Response: 23434989
Conc: 5.32 ng/ml



#24 Toxaphene-3

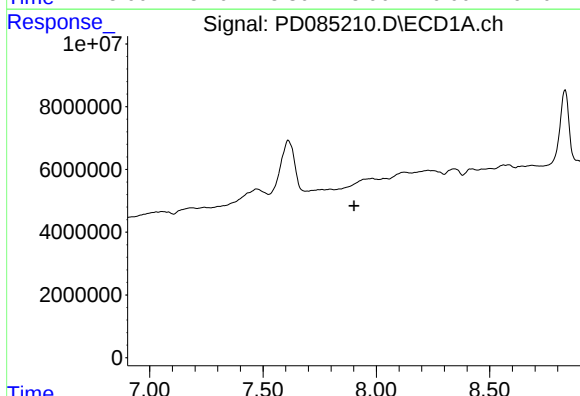
R.T.: 7.054 min
Delta R.T.: 0.022 min
Response: 2171757
Conc: 63.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC31RE



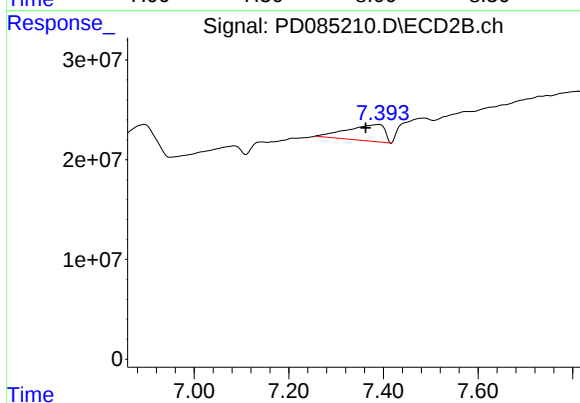
#24 Toxaphene-3

R.T.: 5.918 min
Delta R.T.: 0.052 min
Response: 16572608
Conc: 702.34 ng/ml



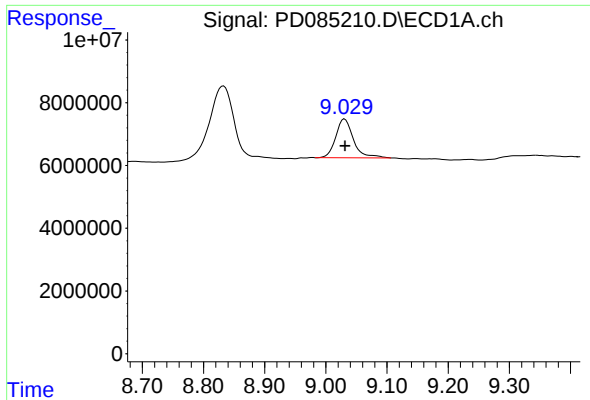
#26 Toxaphene-5

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



#26 Toxaphene-5

R.T.: 7.392 min
Delta R.T.: 0.029 min
Response: 89872272
Conc: 2184.85 ng/ml



#27 Decachlorobiphenyl

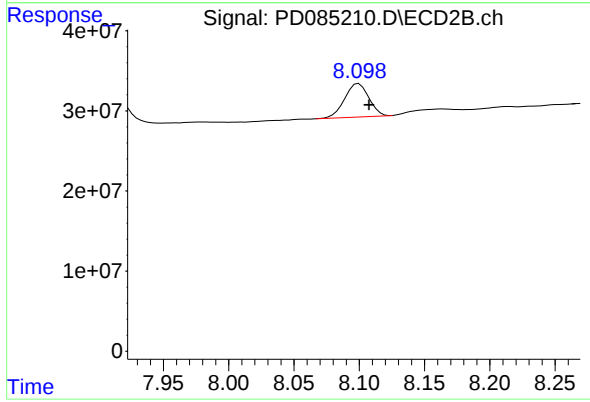
R.T.: 9.031 min

Delta R.T.: 0.000 min

Response: 24835607

Conc: 19.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC31RE



#27 Decachlorobiphenyl

R.T.: 8.100 min

Delta R.T.: -0.008 min

Response: 53757588

Conc: 15.46 ng/ml