

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081624\
 Data File : PD084490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 13:28
 Operator : AR\AJ
 Sample : P3502-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXU2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 23:49:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:40:36 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

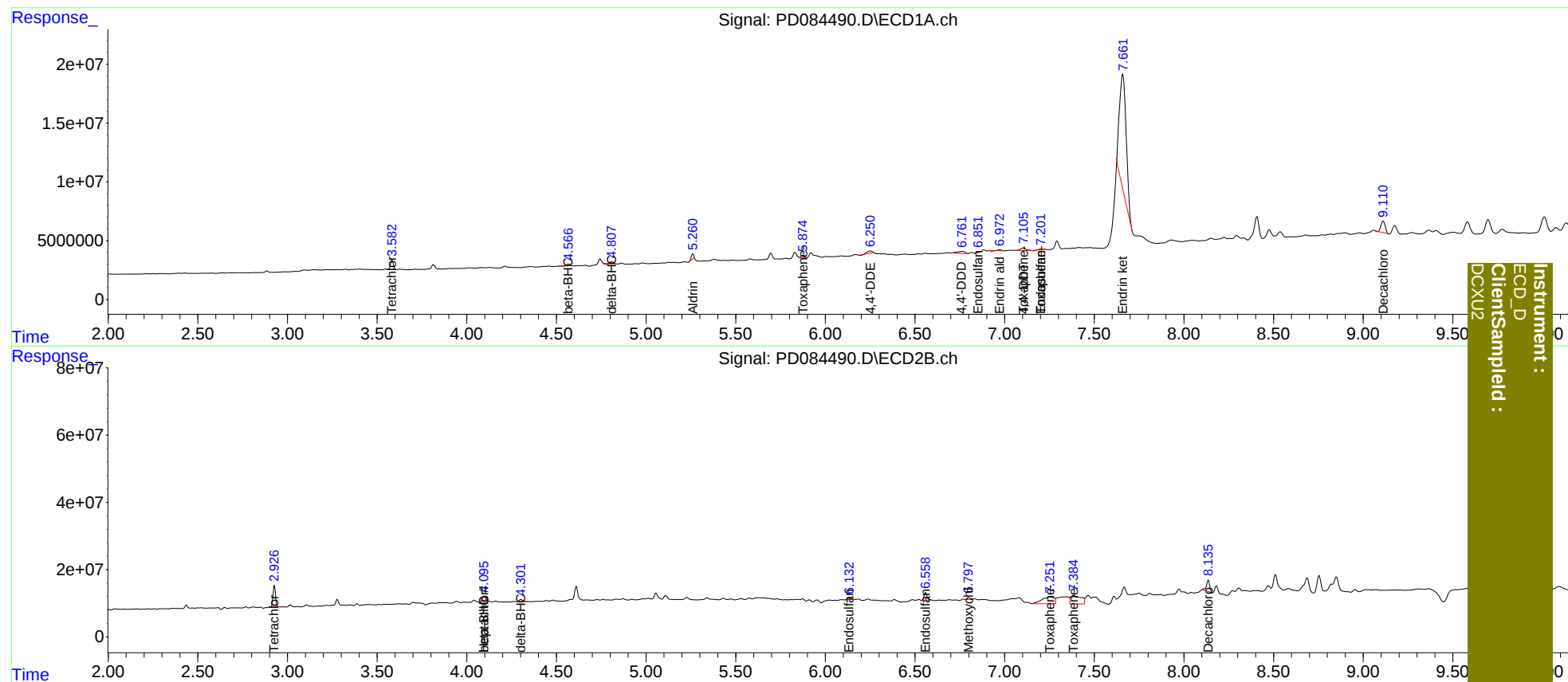
System Monitoring Compounds							
1)	SA Tetrachlo...	3.583	2.927	8697218	60697152	10.374	11.530
27)	SA Decachlor...	9.111	8.136	16216890	44120037	9.324	11.741 #
Target Compounds							
4)	MA Heptachlor	0.000	4.097f	0	12401895	N.D.	1.646
5)	MB Aldrin	5.261f	0.000	3919093	0	2.221	N.D. #
6)	B beta-BHC	4.567	4.097f	993563	12401895	1.375	3.448 #
7)	B delta-BHC	4.809	4.302	1040927	8214030	0.603	0.979 #
12)	B 4,4'-DDE	6.251	0.000	3721600	0	2.128	N.D. #
15)	B Endosulfa...	6.854	6.134	1042822	5654306	0.632	1.089 #
16)	A 4,4'-DDD	6.761	0.000	5321441	0	4.137	N.D. #
17)	MA 4,4'-DDT	7.106f	0.000	4803097	0	3.543	N.D. #
18)	B Endrin al...	6.973	0.000	1093043	0	0.962	N.D. #
19)	B Endosulfa...	7.203	6.559	996641	26794491	0.657	5.739 #
20)	A Methoxychlor	0.000	6.799	0	6738602	N.D.	3.129
21)	B Endrin ke...	7.659	0.000	246.4E6	0	148.807	N.D. #
22)	Toxaphene-1	5.875	0.000	2589647	0	921.793	N.D. #
24)	Toxaphene-3	7.106	0.000	4803097	0	105.522	N.D. #
25)	Toxaphene-4	7.203	7.253	996641	97404896	29.706	1216.542 #
26)	Toxaphene-5	7.931f	7.386	-1751617	103.4E6	N.D.	1885.100

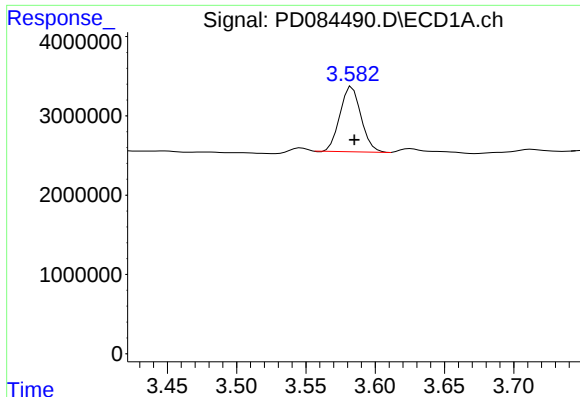
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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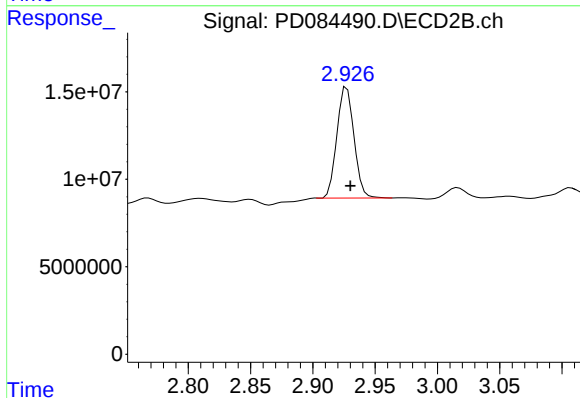




#1 Tetrachloro-m-xylene

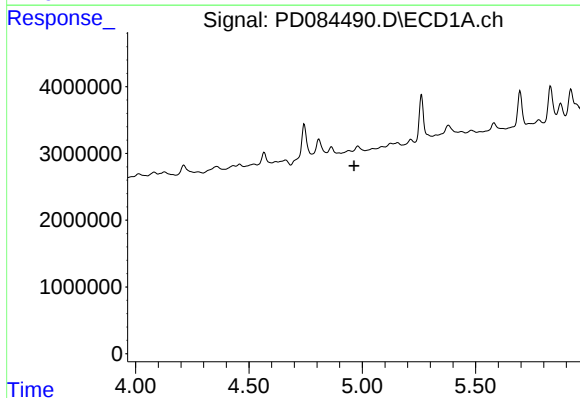
R.T.: 3.583 min
Delta R.T.: -0.002 min
Response: 8697218
Conc: 10.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU2



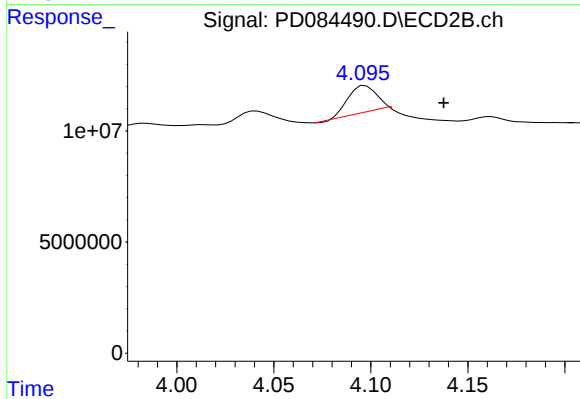
#1 Tetrachloro-m-xylene

R.T.: 2.927 min
Delta R.T.: -0.003 min
Response: 60697152
Conc: 11.53 ng/ml



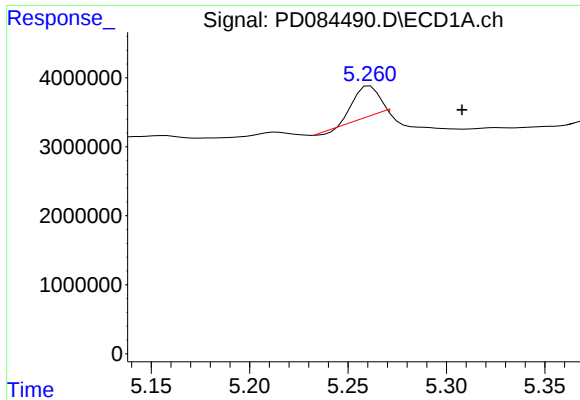
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.964 min
Response: 0
Conc: N.D.



#4 Heptachlor

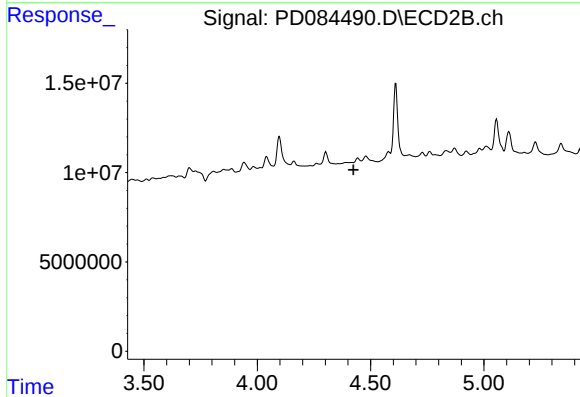
R.T.: 4.097 min
Delta R.T.: -0.040 min
Response: 12401895
Conc: 1.65 ng/ml



#5 Aldrin

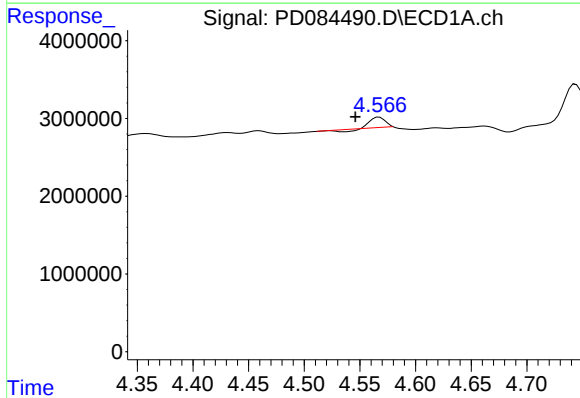
R.T.: 5.261 min
Delta R.T.: -0.047 min
Response: 3919093
Conc: 2.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU2



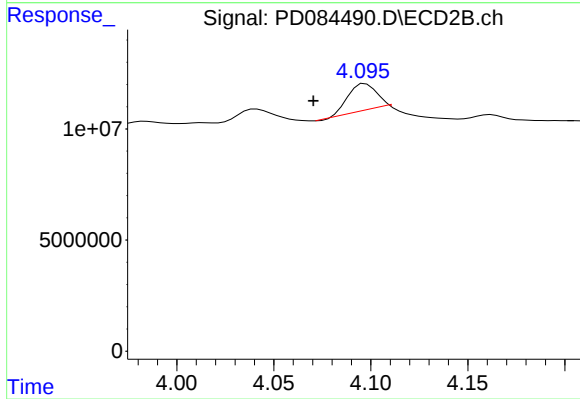
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.425 min
Response: 0
Conc: N.D.



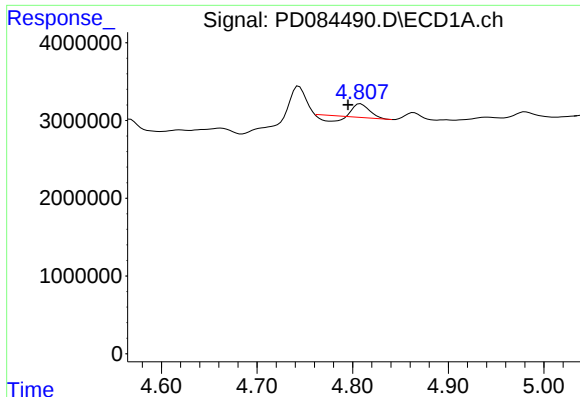
#6 beta-BHC

R.T.: 4.567 min
Delta R.T.: 0.021 min
Response: 993563
Conc: 1.38 ng/ml



#6 beta-BHC

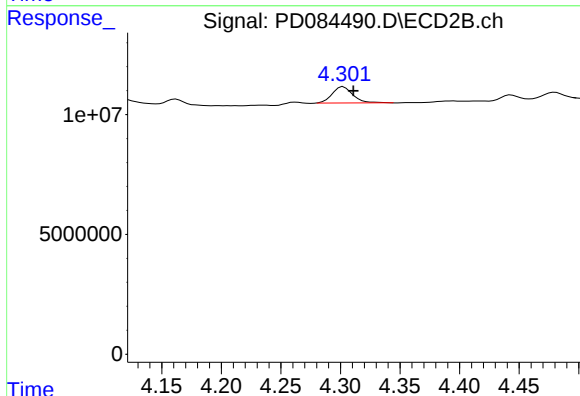
R.T.: 4.097 min
Delta R.T.: 0.027 min
Response: 12401895
Conc: 3.45 ng/ml



#7 delta-BHC

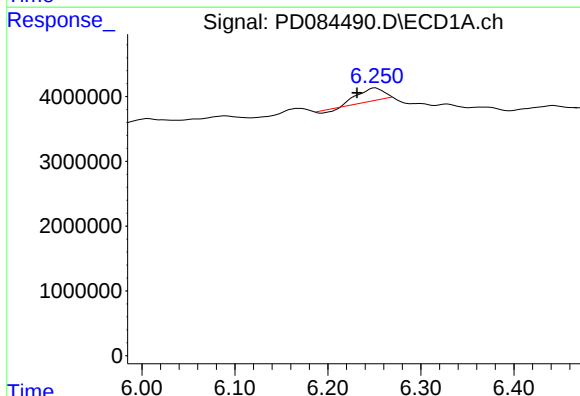
R.T.: 4.809 min
Delta R.T.: 0.014 min
Response: 1040927
Conc: 0.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU2



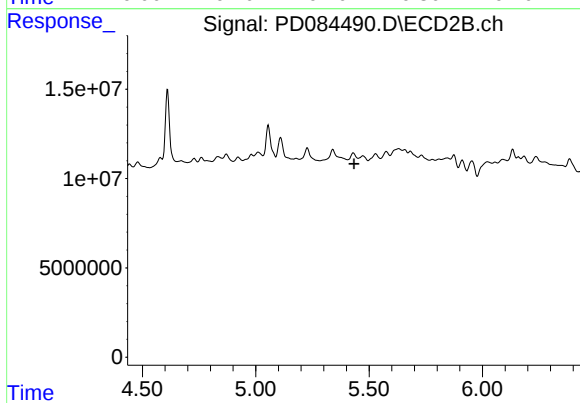
#7 delta-BHC

R.T.: 4.302 min
Delta R.T.: -0.009 min
Response: 8214030
Conc: 0.98 ng/ml



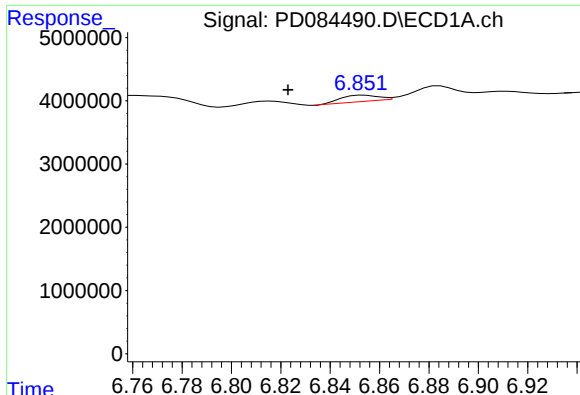
#12 4,4'-DDE

R.T.: 6.251 min
Delta R.T.: 0.020 min
Response: 3721600
Conc: 2.13 ng/ml



#12 4,4'-DDE

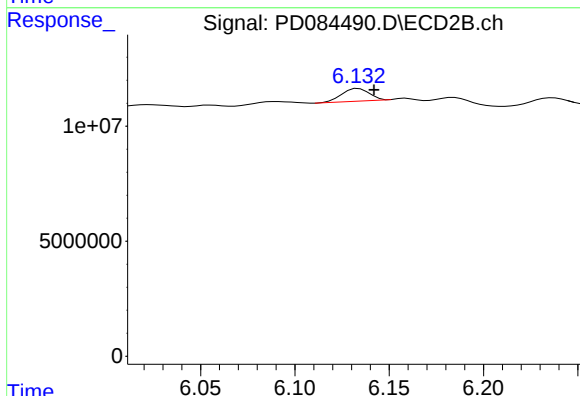
R.T.: 0.000 min
Exp R.T. : 5.434 min
Response: 0
Conc: N.D.



#15 Endosulfan II

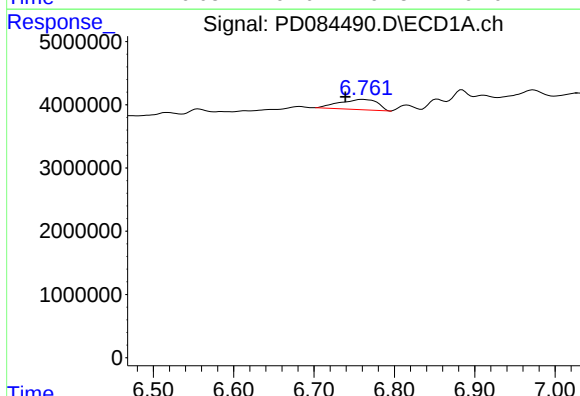
R.T.: 6.854 min
Delta R.T.: 0.031 min
Response: 1042822
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU2



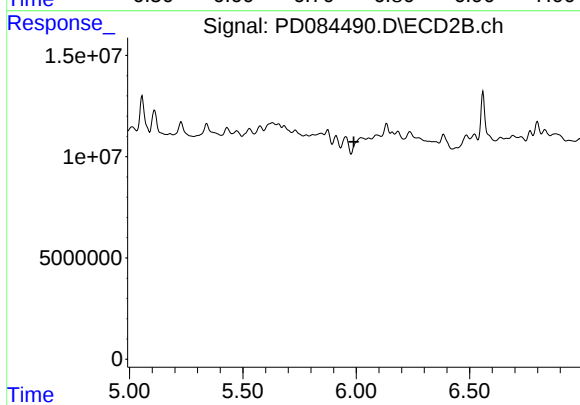
#15 Endosulfan II

R.T.: 6.134 min
Delta R.T.: -0.008 min
Response: 5654306
Conc: 1.09 ng/ml



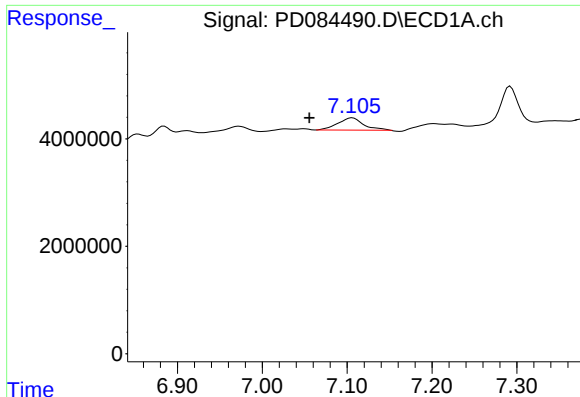
#16 4,4'-DDD

R.T.: 6.761 min
Delta R.T.: 0.021 min
Response: 5321441
Conc: 4.14 ng/ml



#16 4,4'-DDD

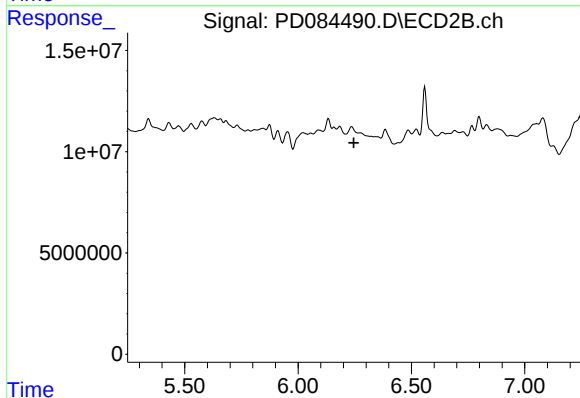
R.T.: 0.000 min
Exp R.T.: 5.990 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

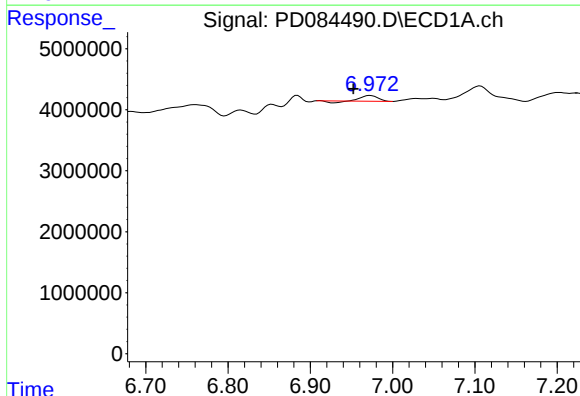
R.T.: 7.106 min
Delta R.T.: 0.051 min
Response: 4803097
Conc: 3.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU2



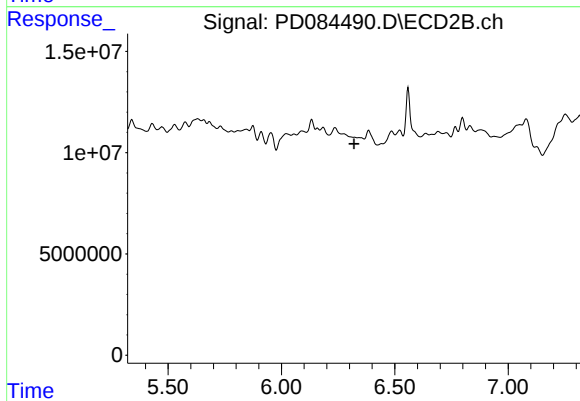
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



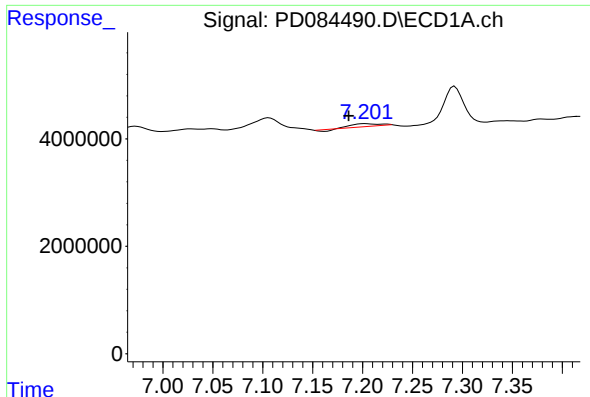
#18 Endrin aldehyde

R.T.: 6.973 min
Delta R.T.: 0.021 min
Response: 1093043
Conc: 0.96 ng/ml



#18 Endrin aldehyde

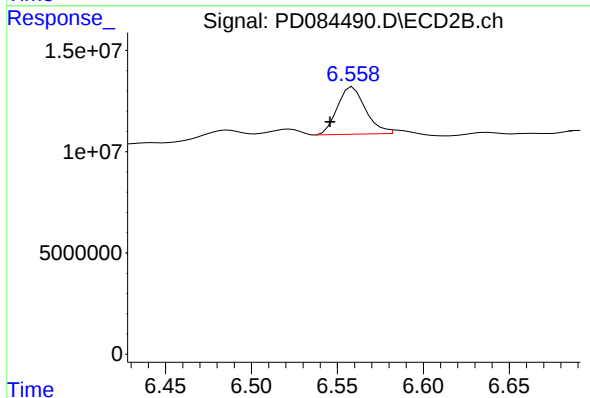
R.T.: 0.000 min
Exp R.T. : 6.321 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

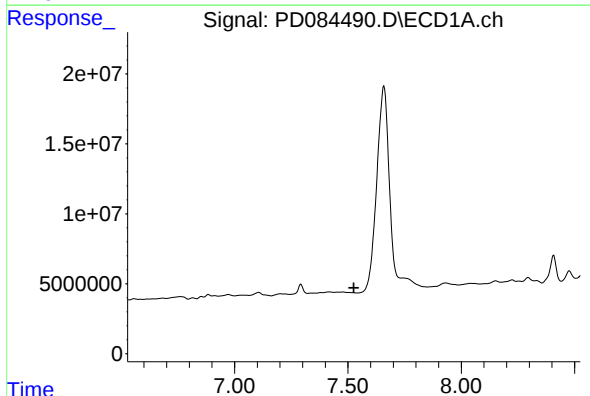
R.T.: 7.203 min
Delta R.T.: 0.017 min
Response: 996641
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU2



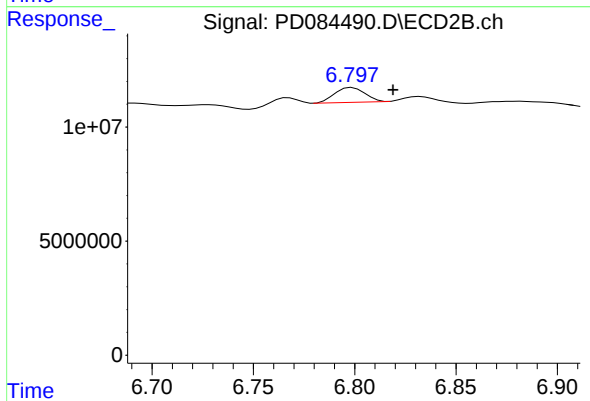
#19 Endosulfan Sulfate

R.T.: 6.559 min
Delta R.T.: 0.013 min
Response: 26794491
Conc: 5.74 ng/ml



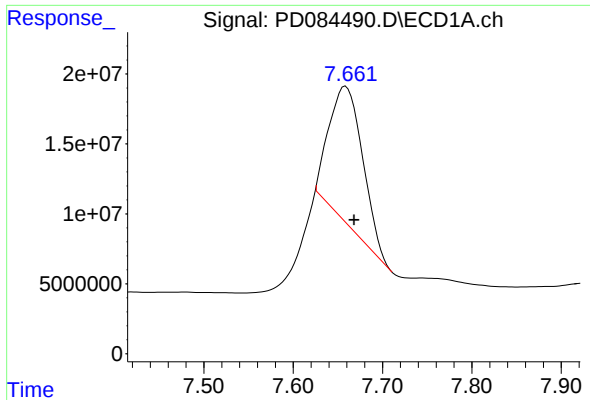
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.526 min
Response: 0
Conc: N.D.



#20 Methoxychlor

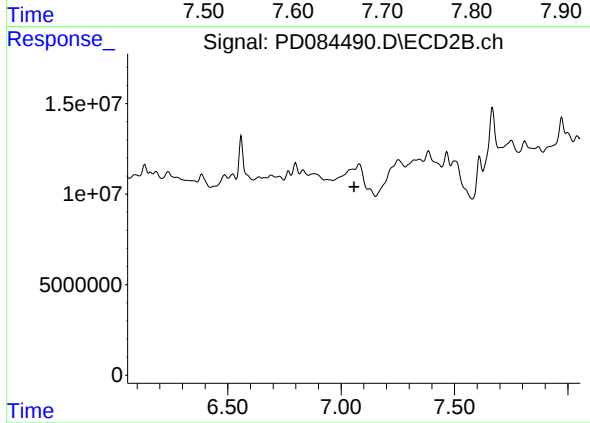
R.T.: 6.799 min
Delta R.T.: -0.020 min
Response: 6738602
Conc: 3.13 ng/ml



#21 Endrin ketone

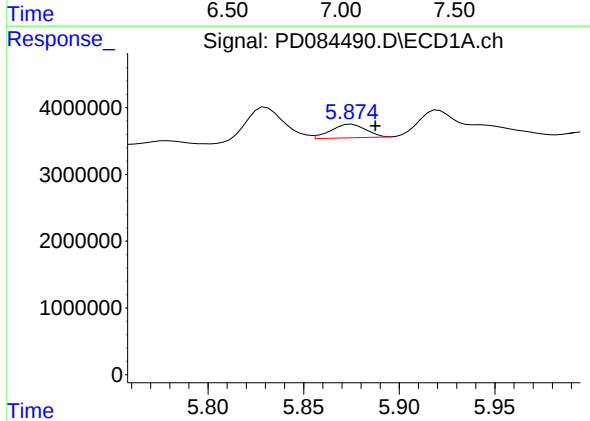
R.T.: 7.659 min
Delta R.T.: -0.010 min
Response: 246434632
Conc: 148.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU2



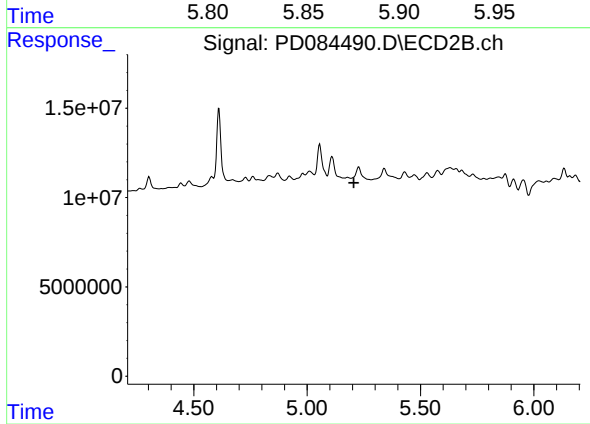
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



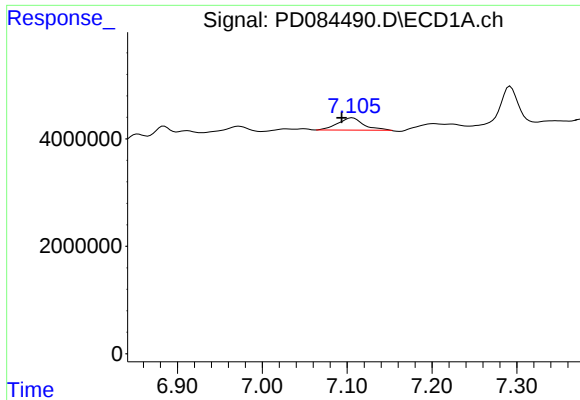
#22 Toxaphene-1

R.T.: 5.875 min
Delta R.T.: -0.012 min
Response: 2589647
Conc: 921.79 ng/ml



#22 Toxaphene-1

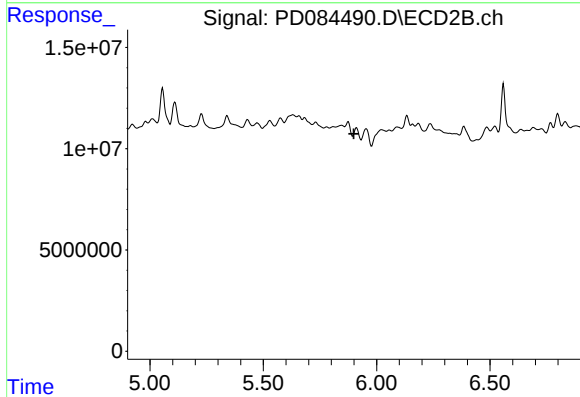
R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

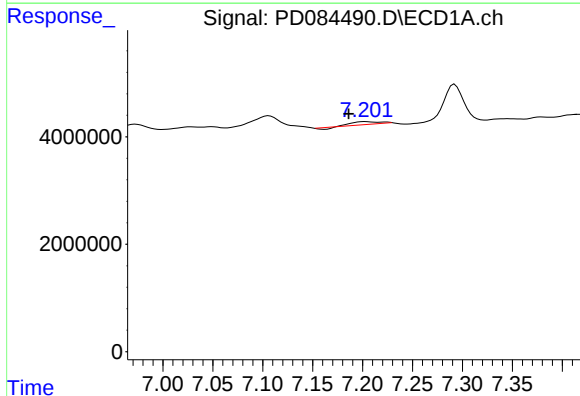
R.T.: 7.106 min
Delta R.T.: 0.012 min
Response: 4803097
Conc: 105.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU2



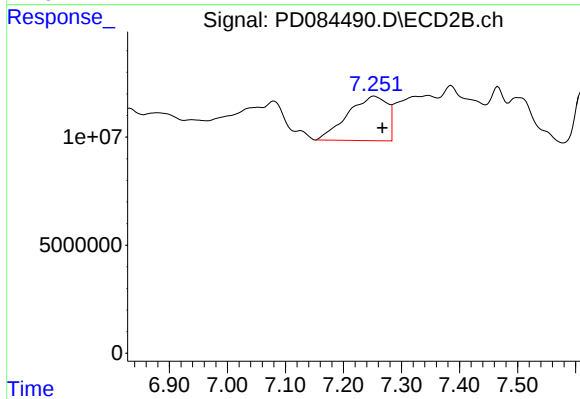
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



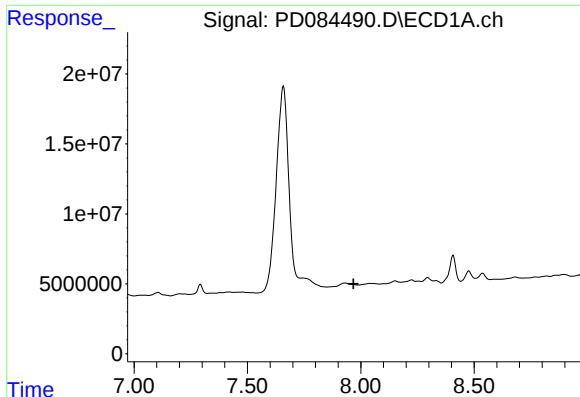
#25 Toxaphene-4

R.T.: 7.203 min
Delta R.T.: 0.017 min
Response: 996641
Conc: 29.71 ng/ml



#25 Toxaphene-4

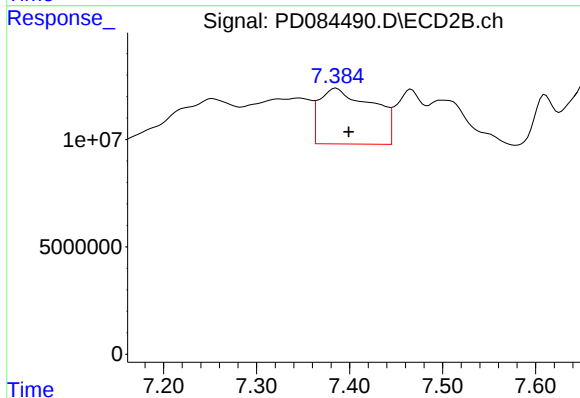
R.T.: 7.253 min
Delta R.T.: -0.015 min
Response: 97404896
Conc: 1216.54 ng/ml



#26 Toxaphene-5

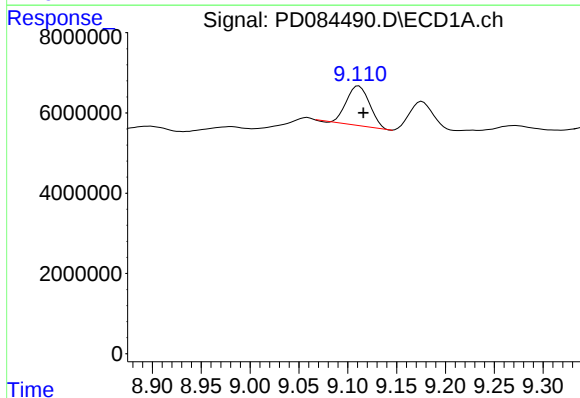
R.T.: 7.931 min
Delta R.T.: -0.037 min
Response: -1751617
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXU2



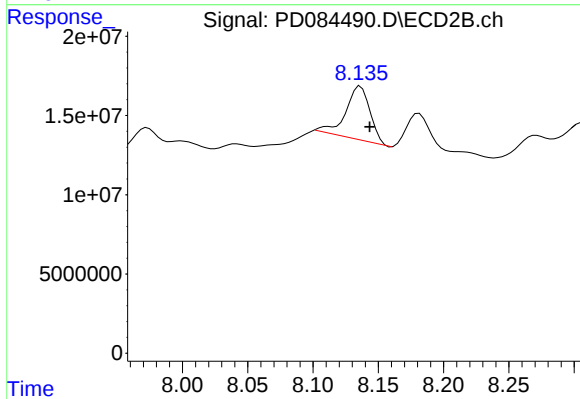
#26 Toxaphene-5

R.T.: 7.386 min
Delta R.T.: -0.013 min
Response: 103376565
Conc: 1885.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.005 min
Response: 16216890
Conc: 9.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.136 min
Delta R.T.: -0.007 min
Response: 44120037
Conc: 11.74 ng/ml