

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021924\
 Data File : PD081496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2024 13:55
 Operator : AR\AJ
 Sample : P1442-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 20:47:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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

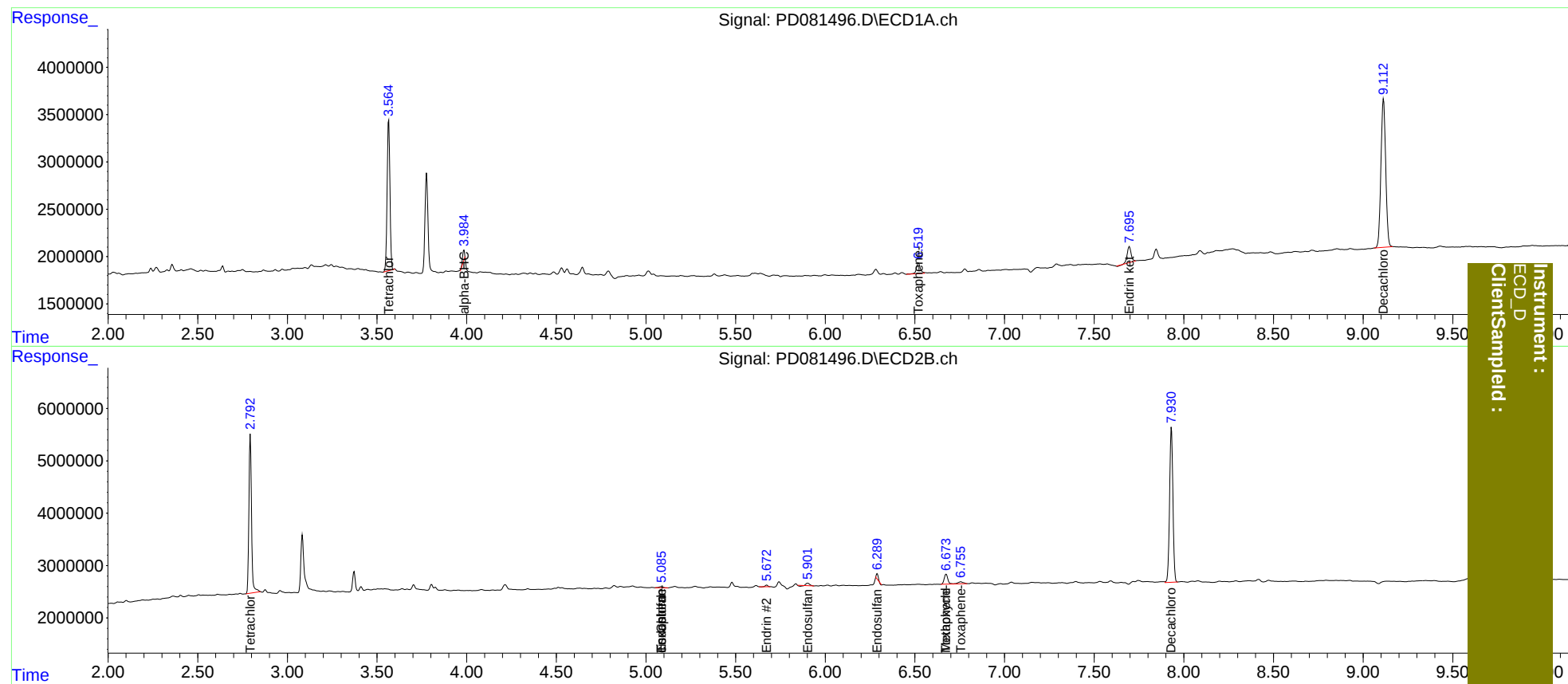
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.793	17412429	30476124	12.736	12.431
27)	SA Decachlor...	9.114	7.931	28942434	38204873	15.001	15.401
Target Compounds							
2)	A alpha-BHC	3.985f	0.000	962699	0	0.412	N.D. #
3)	MA gamma-BHC...	0.000	3.641	0	247975	N.D.	<MDL
5)	MB Aldrin	0.000	4.268	0	109967	N.D.	<MDL
8)	B Heptachlo...	0.000	4.776	0	125605	N.D.	<MDL
9)	A Endosulfan I	0.000	5.086	0	374427	N.D.	0.125
11)	B cis-Chlor...	0.000	5.086	0	374427	N.D.	0.117
12)	B 4,4'-DDE	0.000	5.275	0	280915	N.D.	<MDL
14)	MA Endrin	0.000	5.673	0	302635	N.D.	0.105
15)	B Endosulfa...	0.000	5.902f	0	487599	N.D.	0.173
17)	MA 4,4'-DDT	0.000	6.059	0	203270	N.D.	<MDL
19)	B Endosulfa...	0.000	6.290f	0	763961	N.D.	0.285
20)	A Methoxychlor	0.000	6.674f	0	2701459	N.D.	2.022
21)	B Endrin ke...	7.696	6.821f	2492615	45077	1.289	<MDL #
22)	Toxaphene-1	0.000	5.086f	0	374427	N.D.	22.870
23)	Toxaphene-2	6.520f	0.000	1715824	0	90.508	N.D. #
24)	Toxaphene-3	0.000	6.674f	0	2701459	N.D.	46.154
25)	Toxaphene-4	0.000	6.756	0	842800	N.D.	10.591

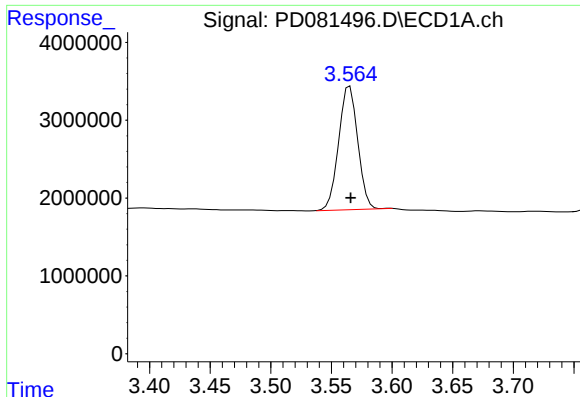
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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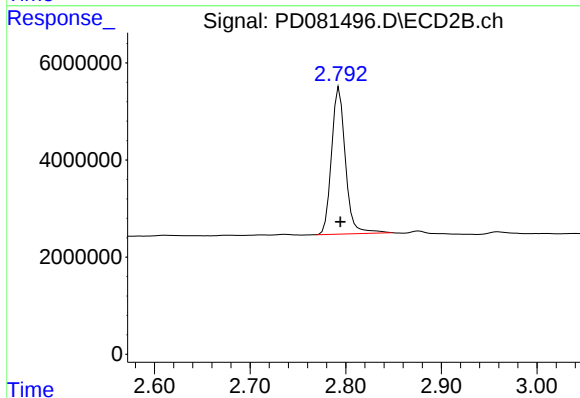




#1 Tetrachloro-m-xylene

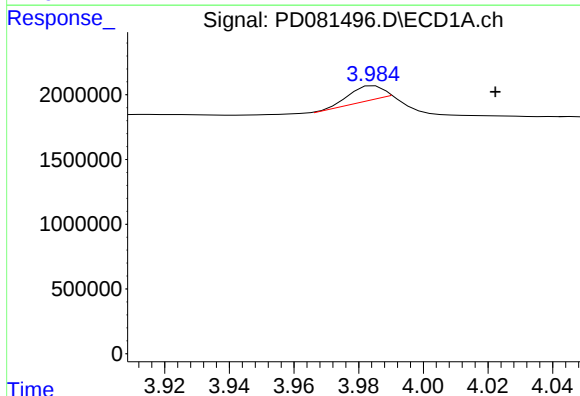
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 17412429
Conc: 12.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



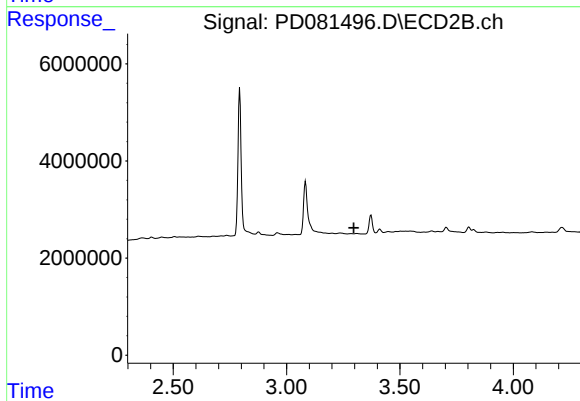
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.001 min
Response: 30476124
Conc: 12.43 ng/ml



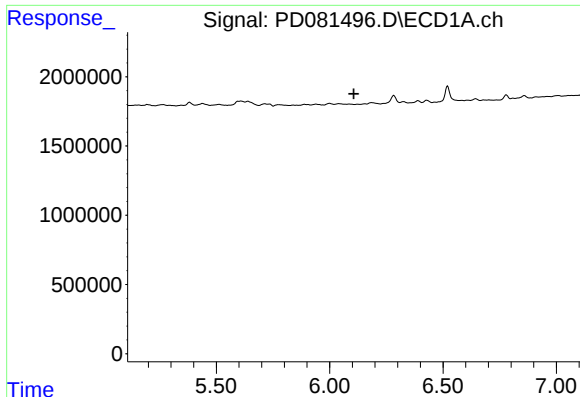
#2 alpha-BHC

R.T.: 3.985 min
Delta R.T.: -0.037 min
Response: 962699
Conc: 0.41 ng/ml



#2 alpha-BHC

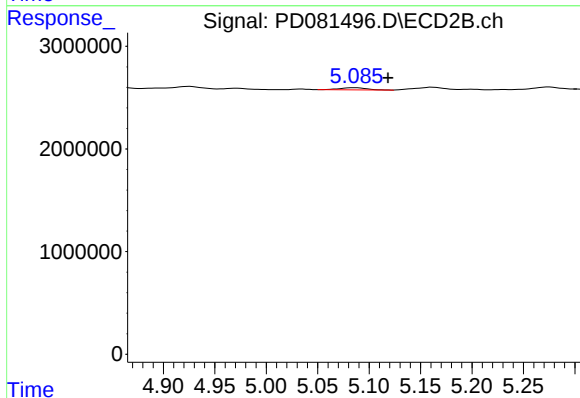
R.T.: 0.000 min
Exp R.T. : 3.296 min
Response: 0
Conc: N.D.



#9 Endosulfan I

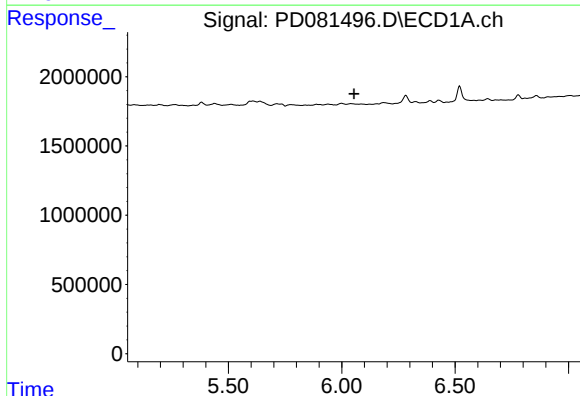
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



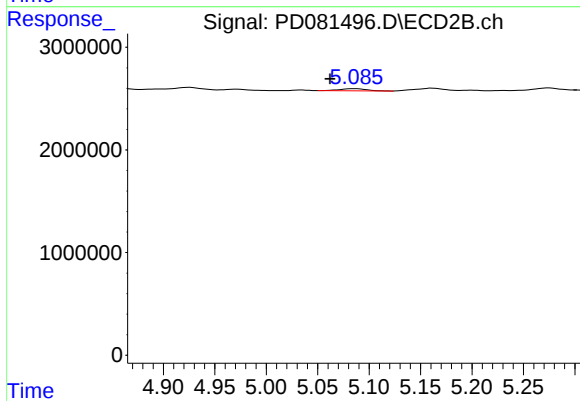
#9 Endosulfan I

R.T.: 5.086 min
Delta R.T.: -0.033 min
Response: 374427
Conc: 0.13 ng/ml



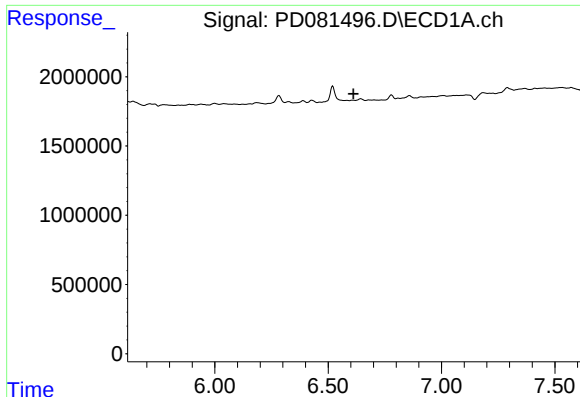
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

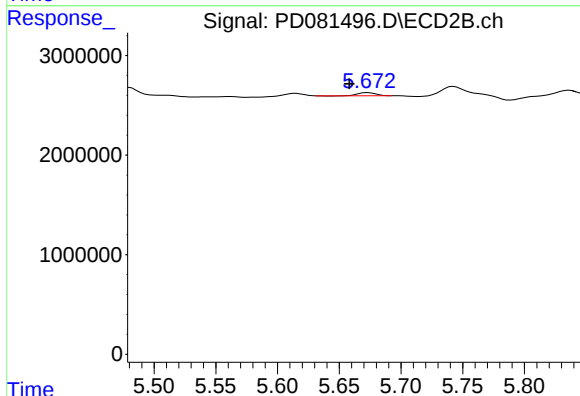
R.T.: 5.086 min
Delta R.T.: 0.024 min
Response: 374427
Conc: 0.12 ng/ml



#14 Endrin

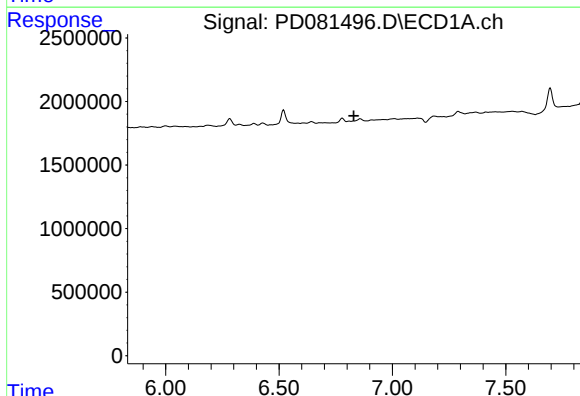
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



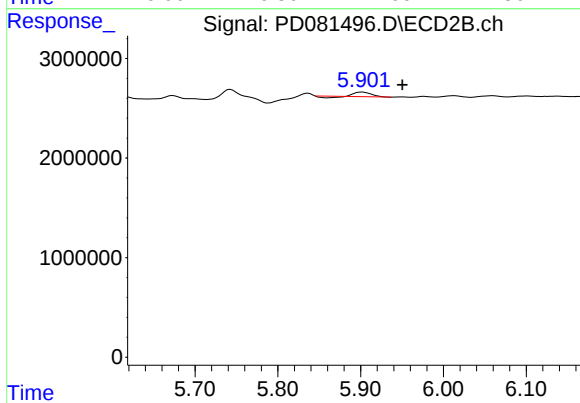
#14 Endrin

R.T.: 5.673 min
Delta R.T.: 0.015 min
Response: 302635
Conc: 0.11 ng/ml



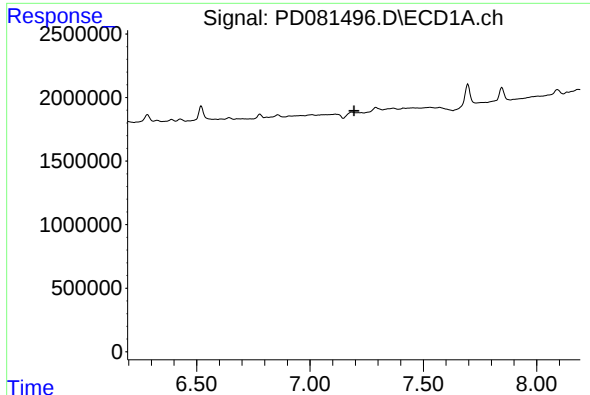
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.



#15 Endosulfan II

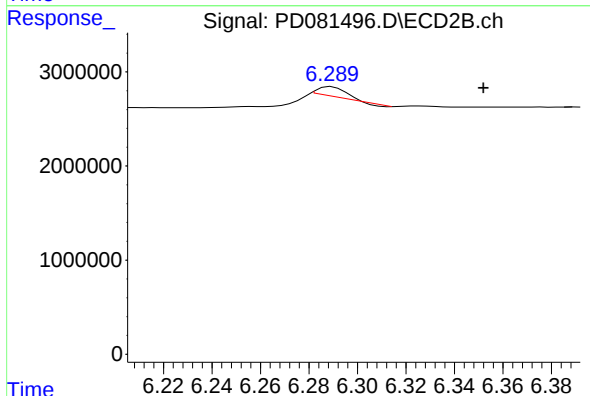
R.T.: 5.902 min
Delta R.T.: -0.049 min
Response: 487599
Conc: 0.17 ng/ml



#19 Endosulfan Sulfate

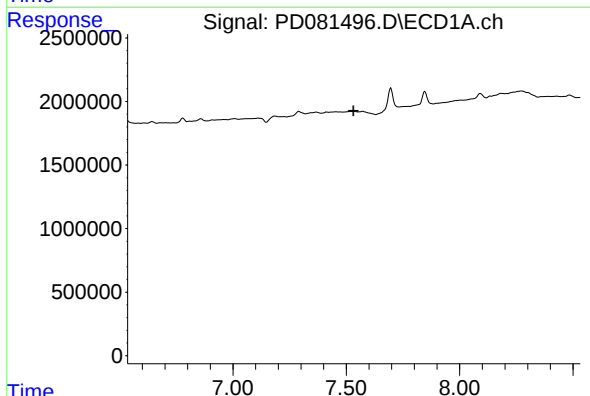
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



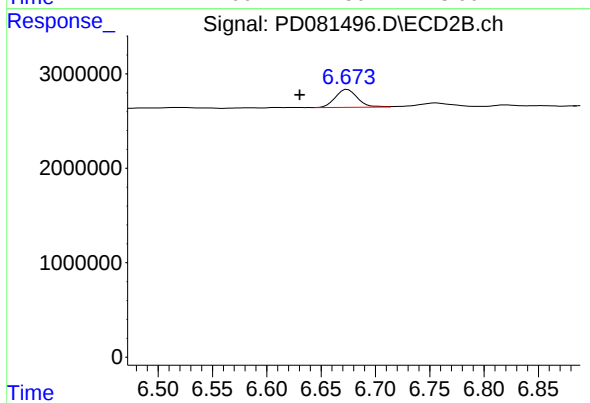
#19 Endosulfan Sulfate

R.T.: 6.290 min
Delta R.T.: -0.062 min
Response: 763961
Conc: 0.28 ng/ml



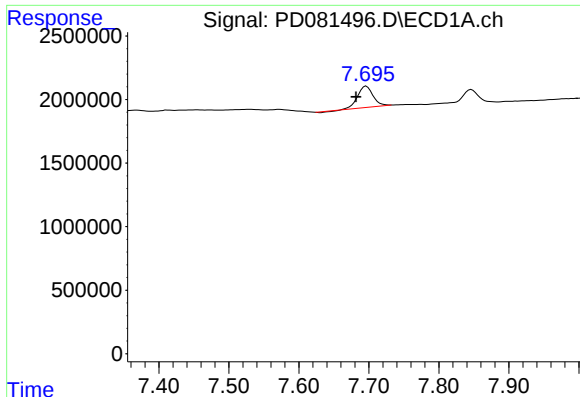
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.



#20 Methoxychlor

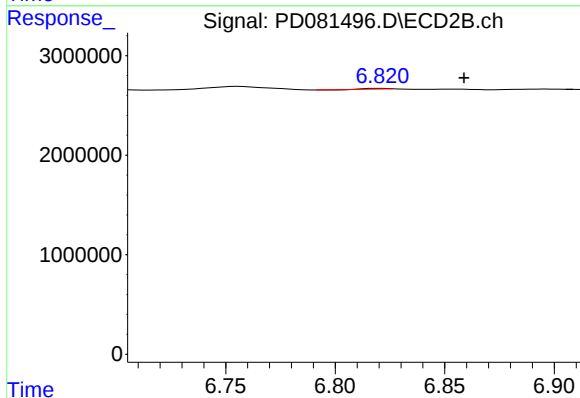
R.T.: 6.674 min
Delta R.T.: 0.044 min
Response: 2701459
Conc: 2.02 ng/ml



#21 Endrin ketone

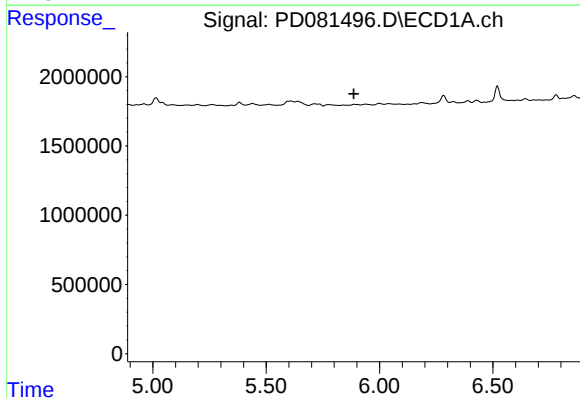
R.T.: 7.696 min
Delta R.T.: 0.014 min
Response: 2492615
Conc: 1.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



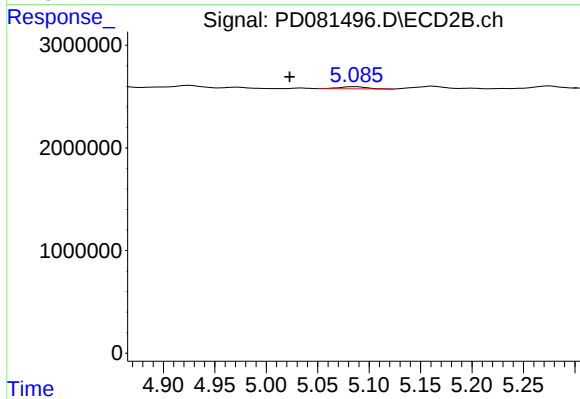
#21 Endrin ketone

R.T.: 6.821 min
Delta R.T.: -0.038 min
Response: 45077
Conc: N.D.



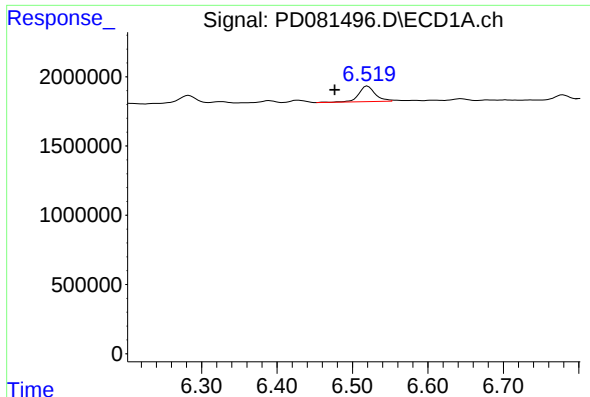
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.886 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

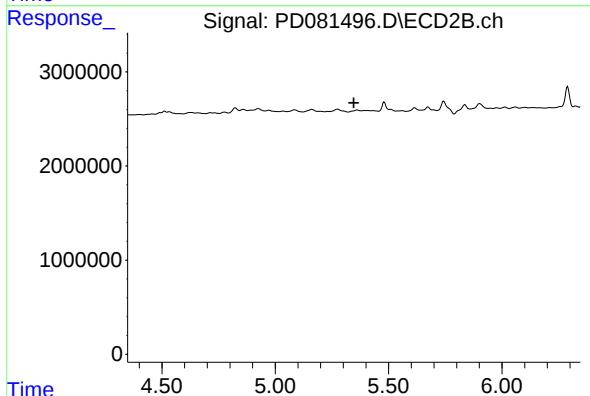
R.T.: 5.086 min
Delta R.T.: 0.063 min
Response: 374427
Conc: 22.87 ng/ml



#23 Toxaphene-2

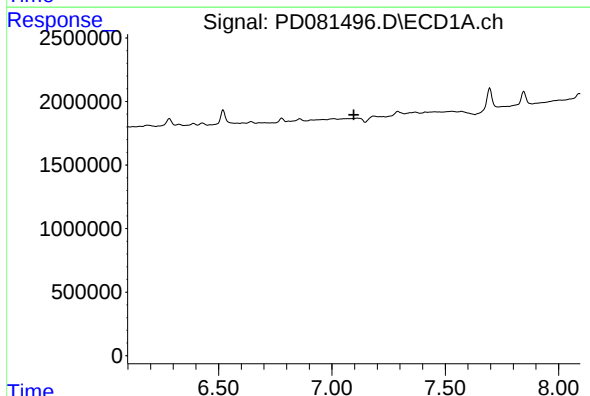
R.T.: 6.520 min
Delta R.T.: 0.043 min
Response: 1715824
Conc: 90.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



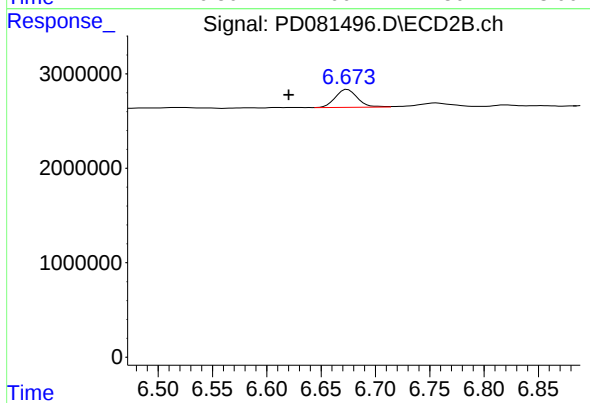
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.347 min
Response: 0
Conc: N.D.



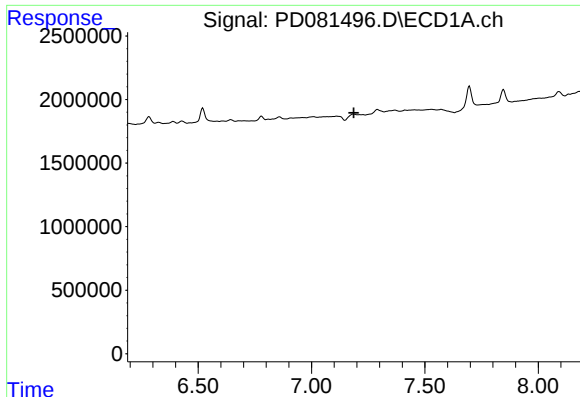
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.096 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

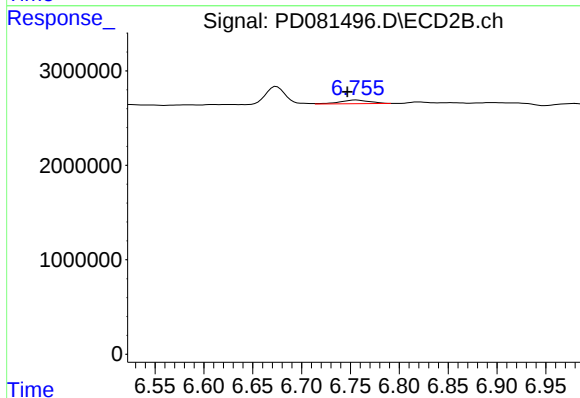
R.T.: 6.674 min
Delta R.T.: 0.054 min
Response: 2701459
Conc: 46.15 ng/ml



#25 Toxaphene-4

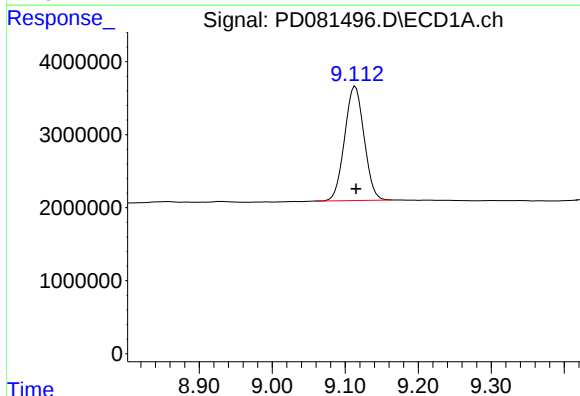
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



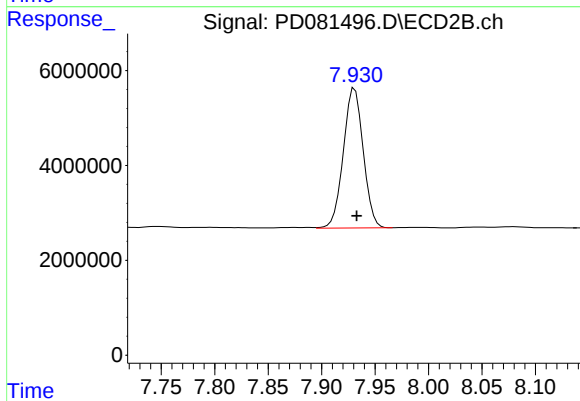
#25 Toxaphene-4

R.T.: 6.756 min
Delta R.T.: 0.009 min
Response: 842800
Conc: 10.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: -0.001 min
Response: 28942434
Conc: 15.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 38204873
Conc: 15.40 ng/ml