

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101822\
 Data File : PD072495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2022 13:38
 Operator : AR\AJ
 Sample : N5146-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 01:43:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101722CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 18 06:21:39 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

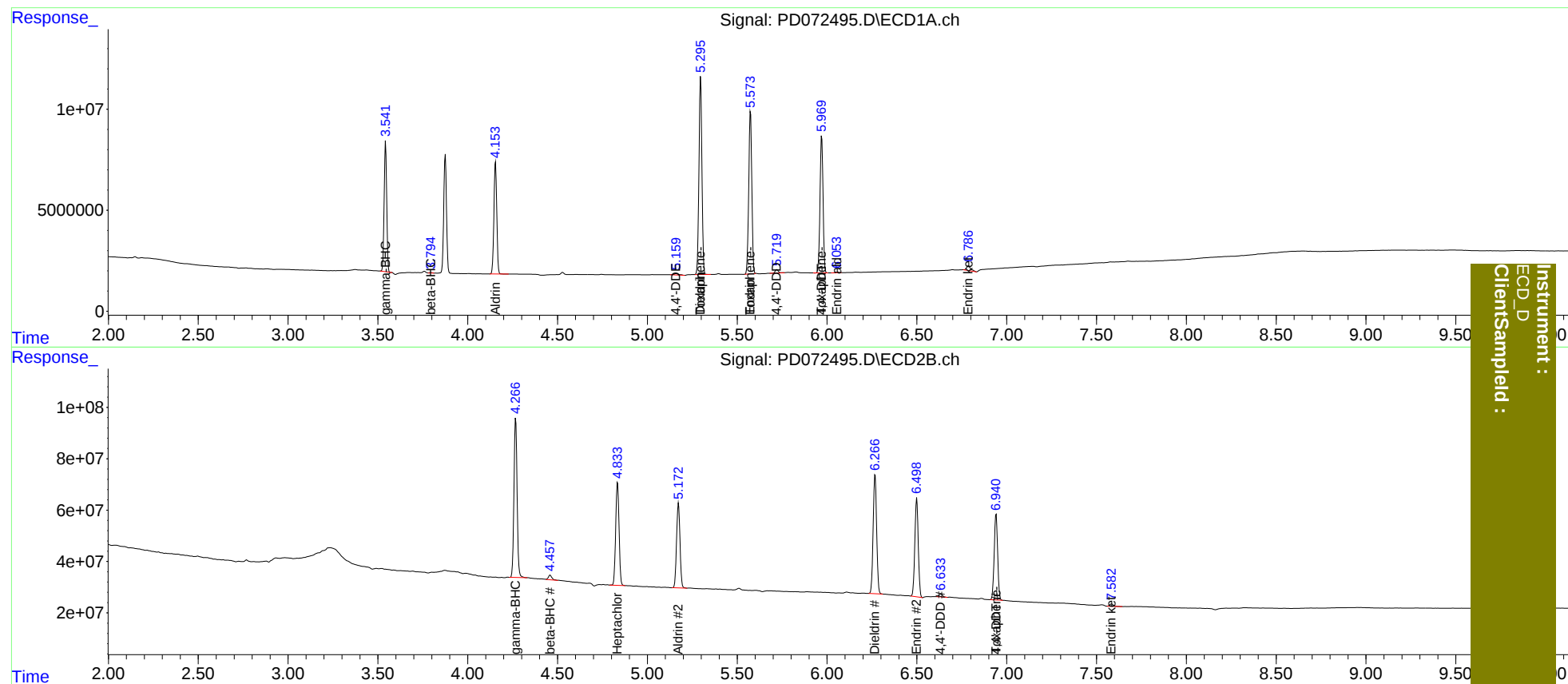
System Monitoring Compounds							
27)	SA Decachlor...	7.856	0.000	119323	0	<MDL	N.D. #
Target Compounds							
3)	MA gamma-BHC...	3.543	4.267	62787508	752.2E6	19.072	18.048
4)	MA Heptachlor	0.000	4.834	0	521.2E6	N.D.	18.104
5)	MB Aldrin	4.155	5.173	61460225	436.5E6	18.142	18.144
6)	B beta-BHC	3.795f	4.458	226460	23510402	0.142	1.412 #
8)	B Heptachlo...	4.603f	0.000	83058	0	<MDL	N.D. #
12)	B 4,4'-DDE	5.161	0.000	1342263	0	0.461	N.D. #
13)	MA Dieldrin	5.296	6.268	111.7E6	626.3E6	38.138	38.372
14)	MA Endrin	5.574	6.499	95765547	507.1E6	37.406	36.874
16)	A 4,4'-DDD	5.721	6.634	2085762	15377180	0.918	1.240 #
17)	MA 4,4'-DDT	5.970	6.941	79474078	445.0E6	35.955	36.993
18)	B Endrin al...	6.055	0.000	337116	0	0.165	N.D. #
20)	A Methoxychlor	6.552	0.000	60450	0	<MDL	N.D. #
21)	B Endrin ke...	6.787	7.584	3875557	13031538	1.360	1.016 #
22)	Toxaphene-1	5.296f	0.000	111.7E6	0	8244.141	N.D. #
23)	Toxaphene-2	5.574f	0.000	95765547	0	7002.351	N.D. #
24)	Toxaphene-3	5.970f	6.941f	79474078	445.0E6	4368.182	1583.833 #

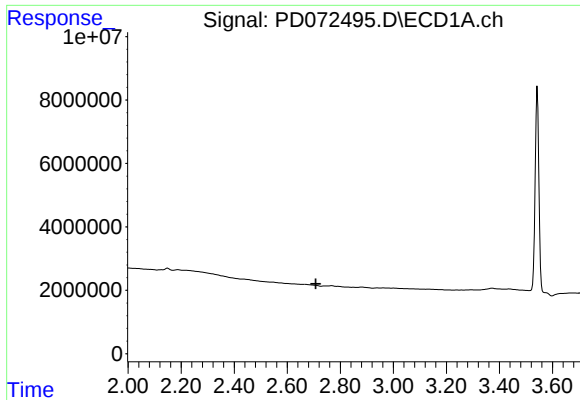
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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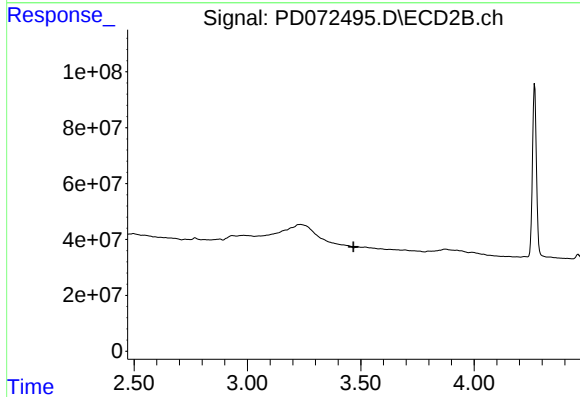




#1 Tetrachloro-m-xylene

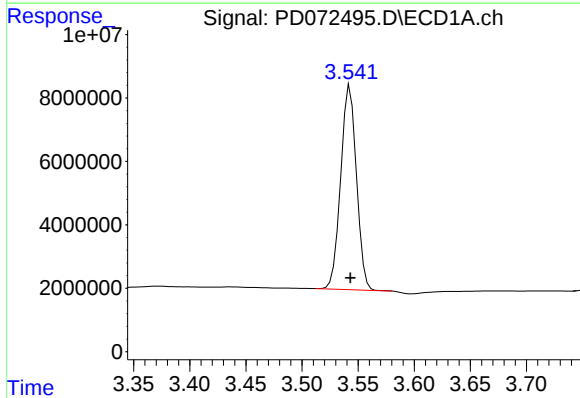
R.T.: 0.000 min
Exp R.T.: 2.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



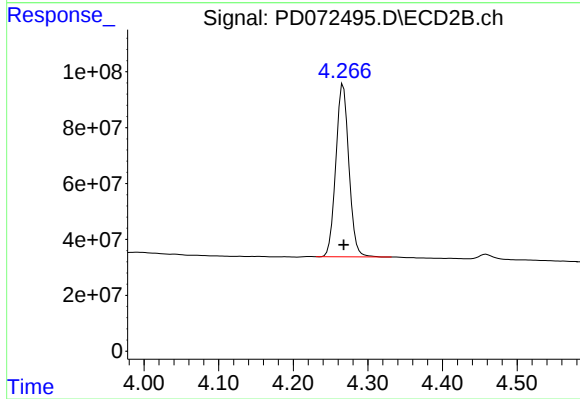
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.468 min
Response: 0
Conc: N.D.



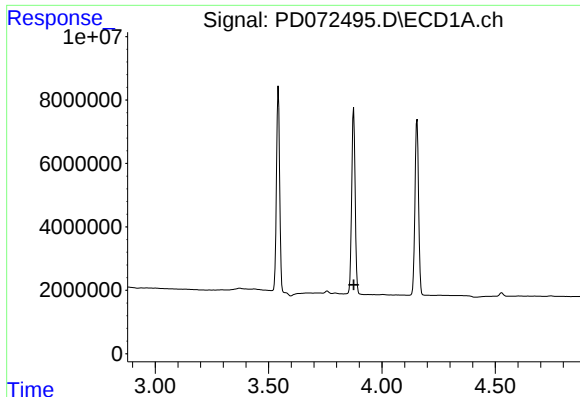
#3 gamma-BHC (Lindane)

R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 62787508
Conc: 19.07 ng/ml



#3 gamma-BHC (Lindane)

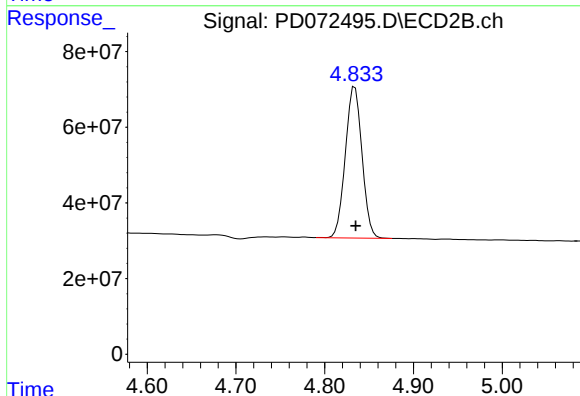
R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 752198973
Conc: 18.05 ng/ml



#4 Heptachlor

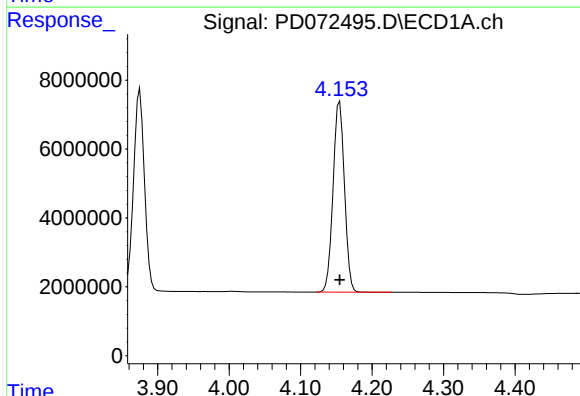
R.T.: 0.000 min
Exp R.T.: 3.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



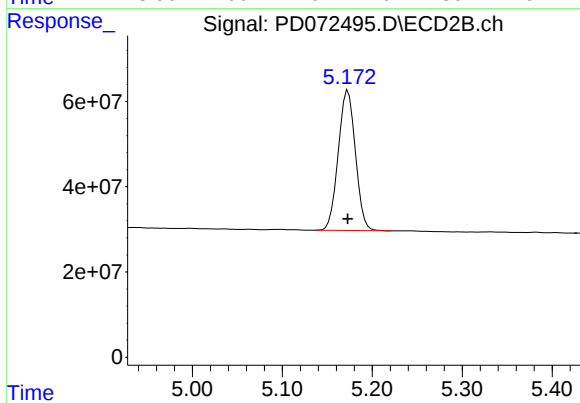
#4 Heptachlor

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 521242455
Conc: 18.10 ng/ml



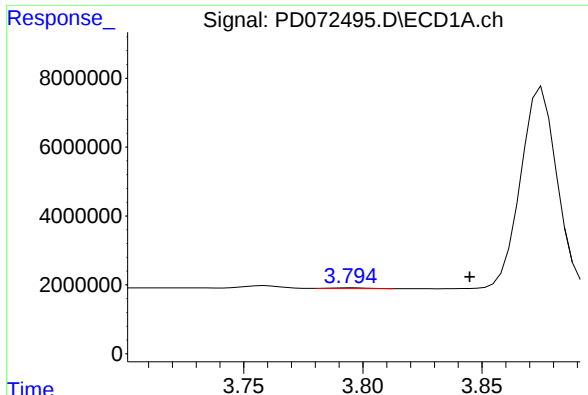
#5 Aldrin

R.T.: 4.155 min
Delta R.T.: 0.000 min
Response: 61460225
Conc: 18.14 ng/ml



#5 Aldrin

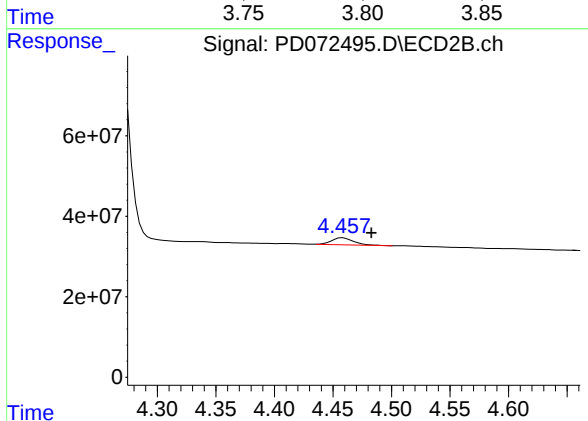
R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 436549878
Conc: 18.14 ng/ml



#6 beta-BHC

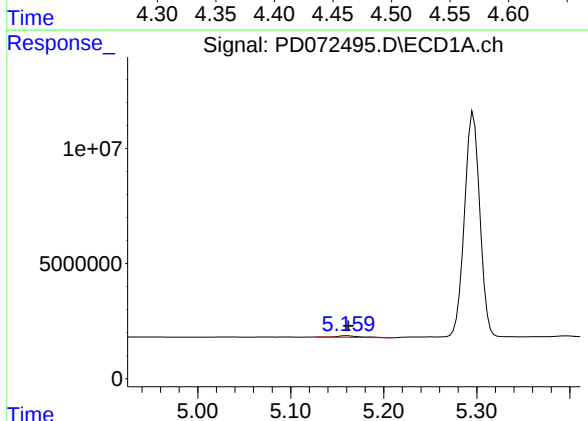
R.T.: 3.795 min
Delta R.T.: -0.050 min
Response: 226460
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



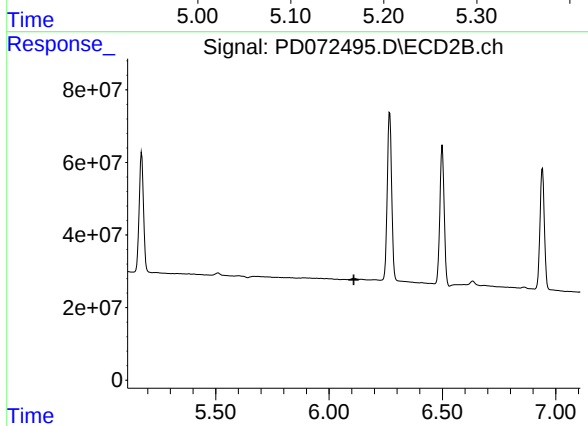
#6 beta-BHC

R.T.: 4.458 min
Delta R.T.: -0.024 min
Response: 23510402
Conc: 1.41 ng/ml



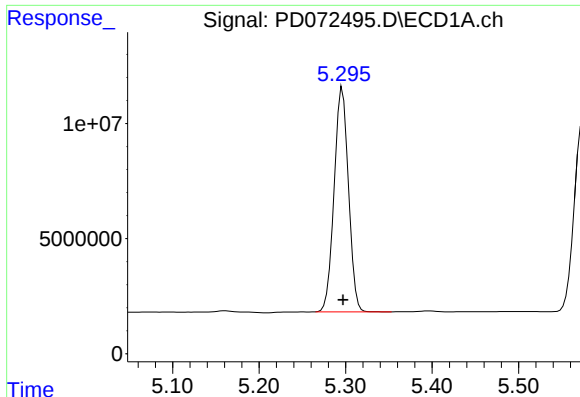
#12 4,4'-DDE

R.T.: 5.161 min
Delta R.T.: -0.001 min
Response: 1342263
Conc: 0.46 ng/ml



#12 4,4'-DDE

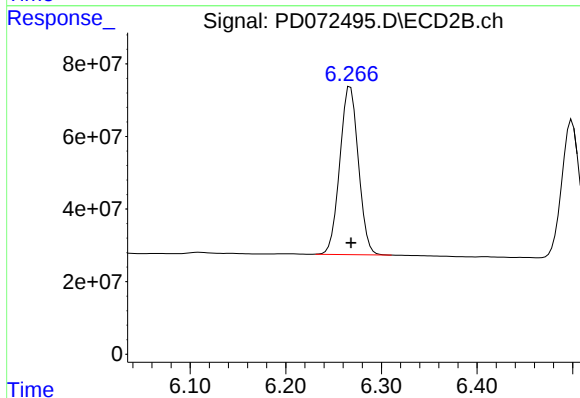
R.T.: 0.000 min
Exp R.T. : 6.109 min
Response: 0
Conc: N.D.



#13 Dieldrin

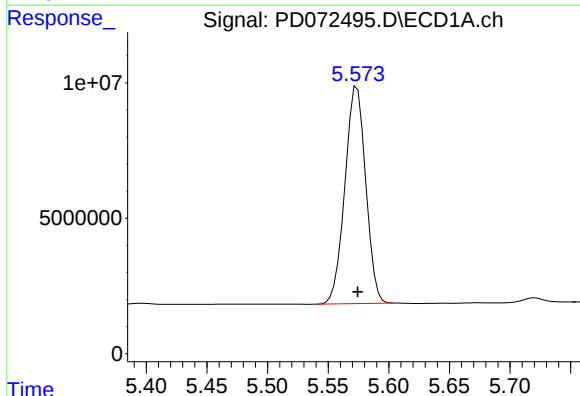
R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 111695535
Conc: 38.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



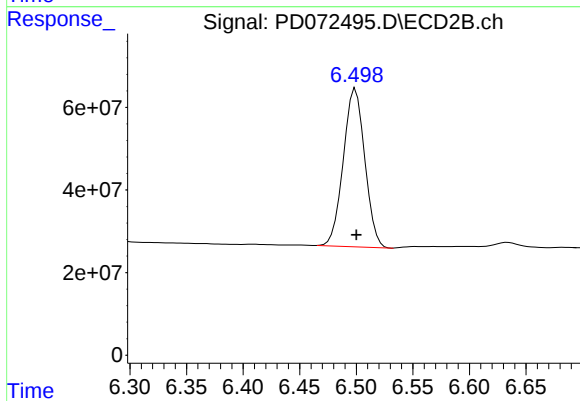
#13 Dieldrin

R.T.: 6.268 min
Delta R.T.: 0.000 min
Response: 626302543
Conc: 38.37 ng/ml



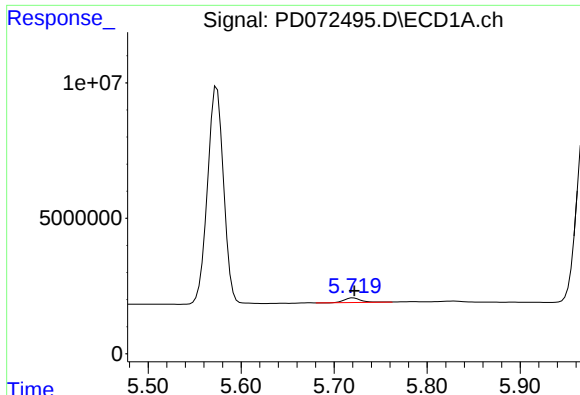
#14 Endrin

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 95765547
Conc: 37.41 ng/ml



#14 Endrin

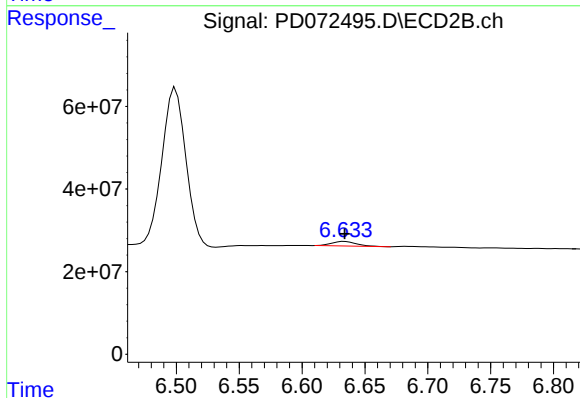
R.T.: 6.499 min
Delta R.T.: 0.000 min
Response: 507055039
Conc: 36.87 ng/ml



#16 4,4'-DDD

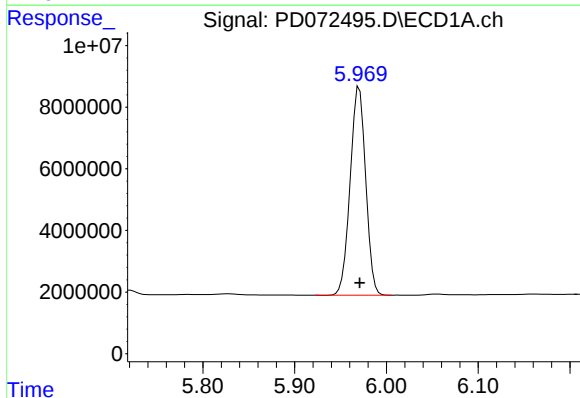
R.T.: 5.721 min
Delta R.T.: -0.001 min
Response: 2085762
Conc: 0.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



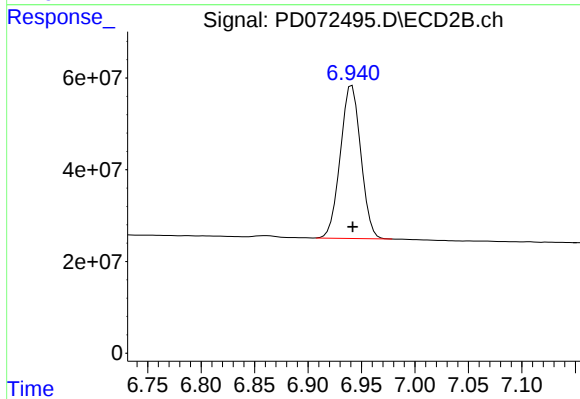
#16 4,4'-DDD

R.T.: 6.634 min
Delta R.T.: 0.000 min
Response: 15377180
Conc: 1.24 ng/ml



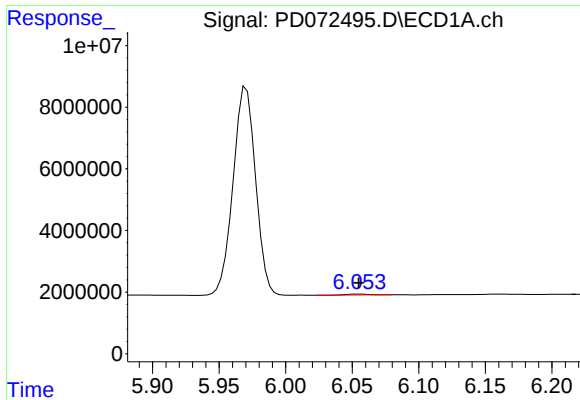
#17 4,4'-DDT

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 79474078
Conc: 35.96 ng/ml



#17 4,4'-DDT

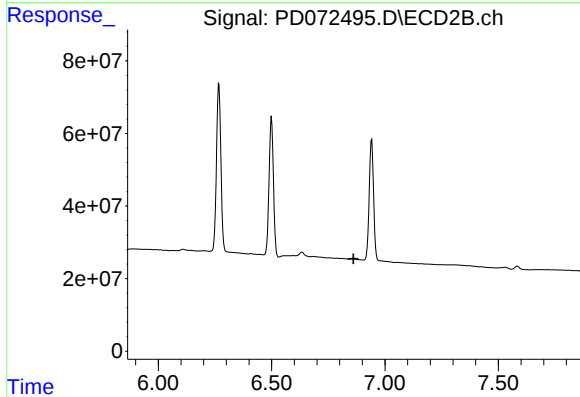
R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 444987122
Conc: 36.99 ng/ml



#18 Endrin aldehyde

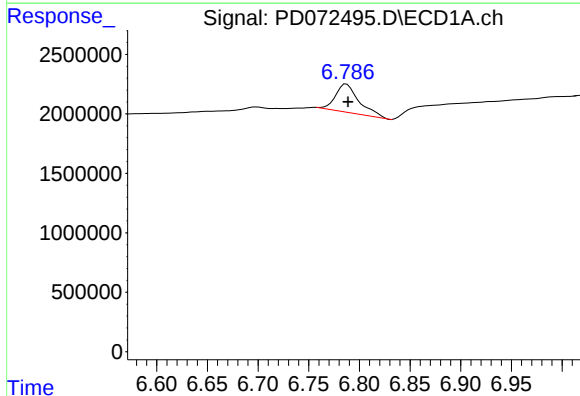
R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 337116
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



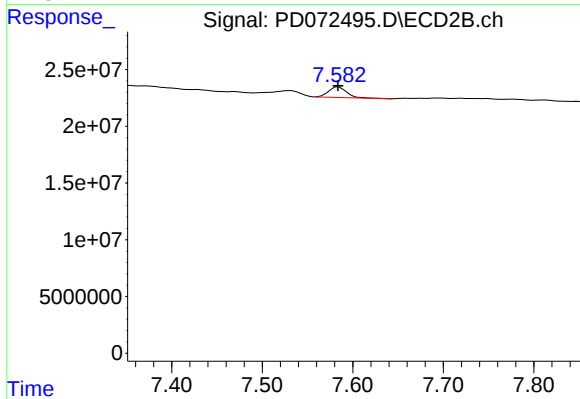
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.862 min
Response: 0
Conc: N.D.



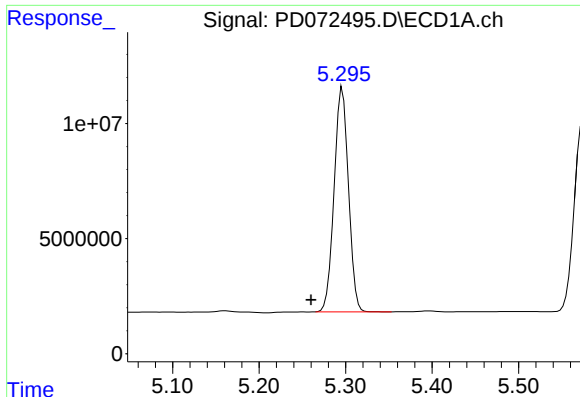
#21 Endrin ketone

R.T.: 6.787 min
Delta R.T.: -0.001 min
Response: 3875557
Conc: 1.36 ng/ml



#21 Endrin ketone

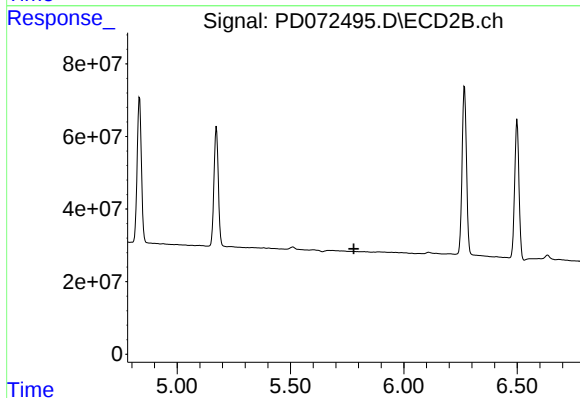
R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 13031538
Conc: 1.02 ng/ml



#22 Toxaphene-1

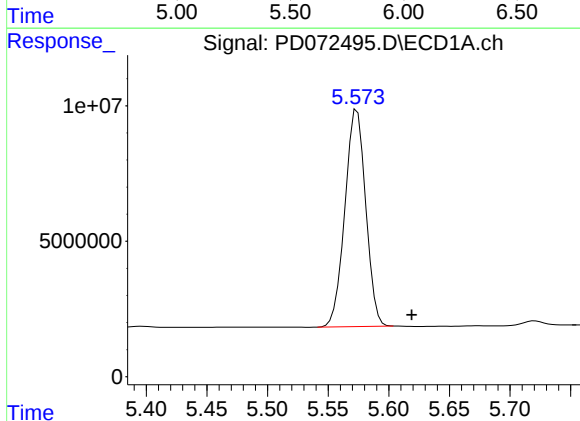
R.T.: 5.296 min
Delta R.T.: 0.036 min
Response: 111695535
Conc: 8244.14 ng/m

Instrument :
ECD_D
ClientSampleId :



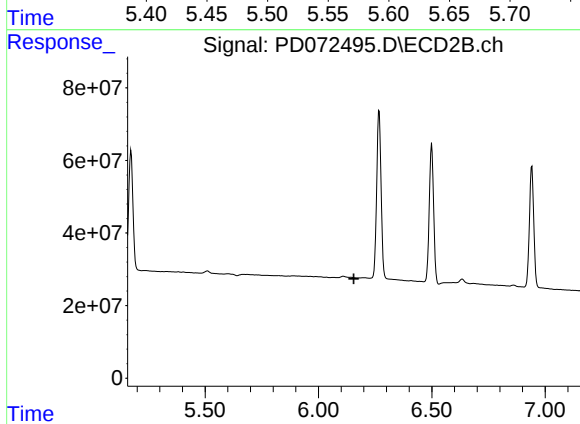
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



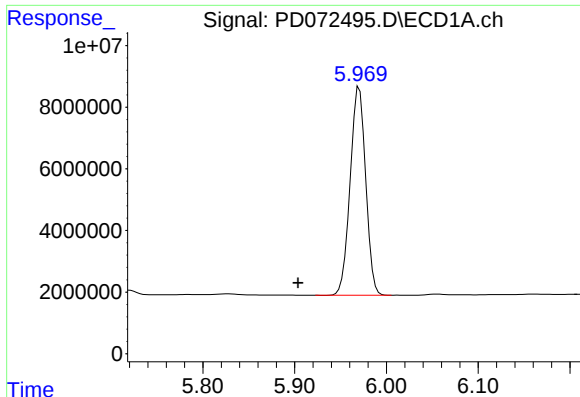
#23 Toxaphene-2

R.T.: 5.574 min
Delta R.T.: -0.045 min
Response: 95765547
Conc: 7002.35 ng/ml



#23 Toxaphene-2

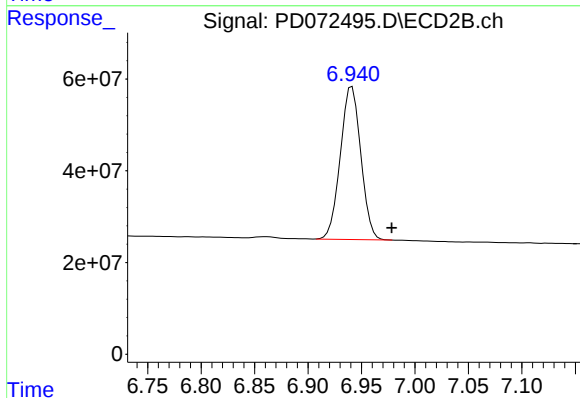
R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

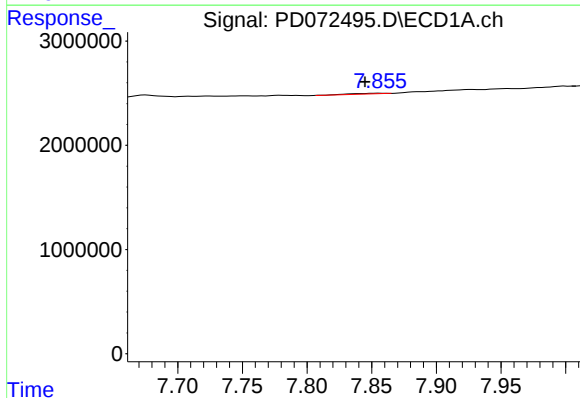
R.T.: 5.970 min
Delta R.T.: 0.066 min
Response: 79474078
Conc: 4368.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



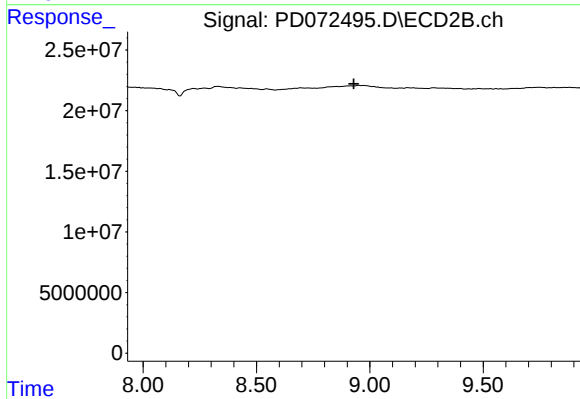
#24 Toxaphene-3

R.T.: 6.941 min
Delta R.T.: -0.037 min
Response: 444987122
Conc: 1583.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.856 min
Delta R.T.: 0.012 min
Response: 119323
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.