

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102423\
 Data File : PD079086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 11:40
 Operator : AR\AJ
 Sample : 01978-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 22:18:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 09:38:01 2023
 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

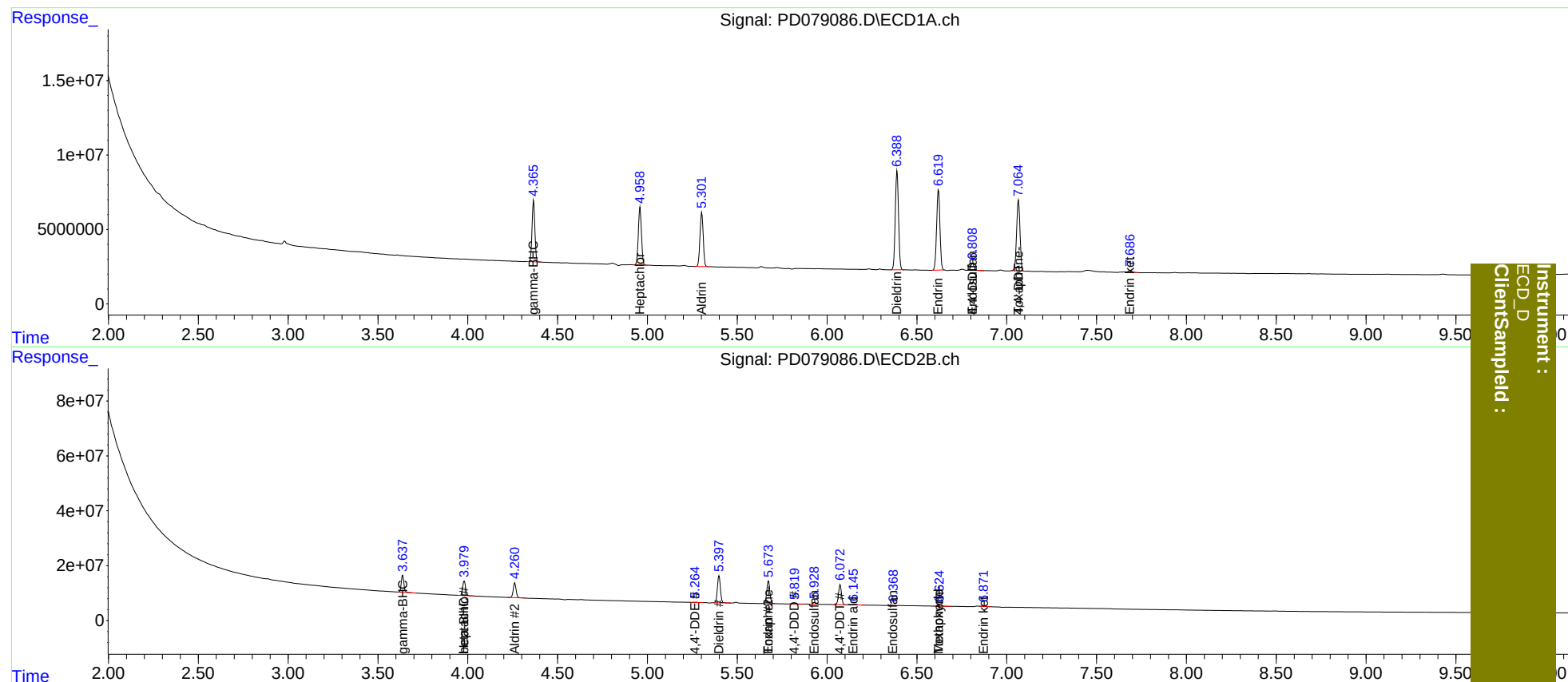
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.367	3.638	44606075	63269568	17.922	19.576
4)	MA Heptachlor	4.959	3.981	46624295	59568060	17.501	19.589
5)	MB Aldrin	5.303	4.262	45140597	61360673	18.258	19.917
6)	B beta-BHC	0.000	3.981f	0	59568060	N.D.	41.186
12)	B 4,4'-DDE	0.000	5.266	0	824847	N.D.	0.315
13)	MA Dieldrin	6.390	5.399	83511463	114.3E6	36.761	38.806
14)	MA Endrin	6.620	5.674	69581601	98416307	36.753	39.002
15)	B Endosulfa...	6.810	5.930f	6214808	6336127	3.134	2.663
16)	A 4,4'-DDD	6.810f	5.820	6214808	1084207	3.697	0.491 #
17)	MA 4,4'-DDT	7.065	6.073	62715301	83462913	35.026	37.046
18)	B Endrin al...	0.000	6.147	0	1573122	N.D.	0.849
19)	B Endosulfa...	0.000	6.365	0	779655	N.D.	0.338
20)	A Methoxychlor	0.000	6.624	0	788080	N.D.	0.646
21)	B Endrin ke...	7.687	6.873	1816509	2057319	0.869	0.780
23)	Toxaphene-2	0.000	5.674f	0	98416307	N.D.	5990.302
24)	Toxaphene-3	7.065	6.624	62715301	788080	1086.255	15.060 #

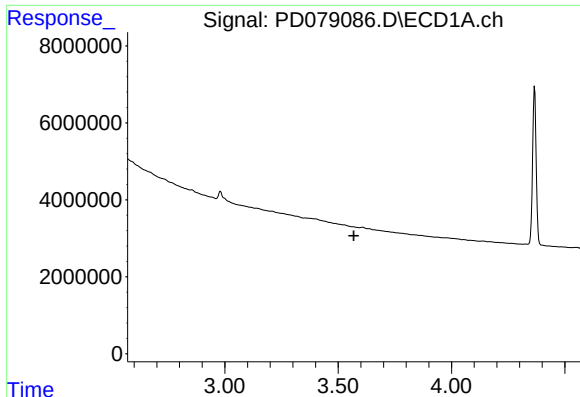
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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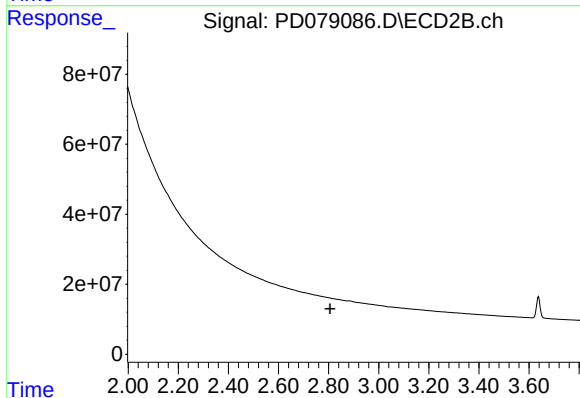




#1 Tetrachloro-m-xylene

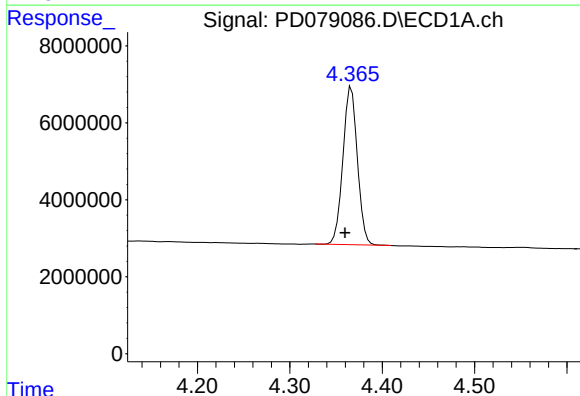
R.T.: 0.000 min
Exp R.T. : 3.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



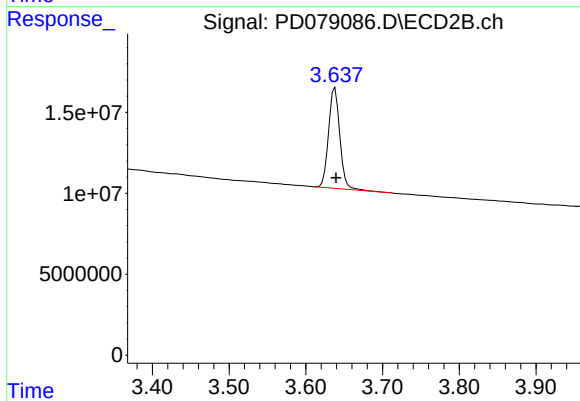
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.806 min
Response: 0
Conc: N.D.



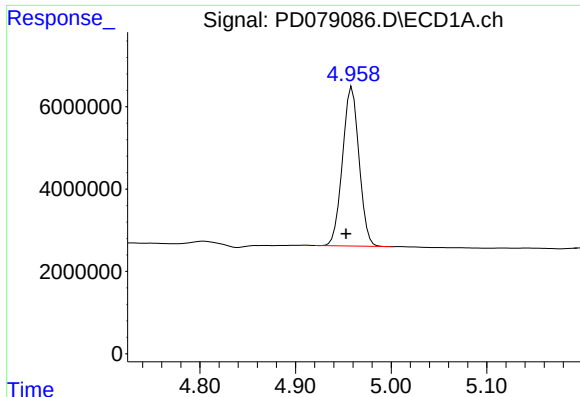
#3 gamma-BHC (Lindane)

R.T.: 4.367 min
Delta R.T.: 0.007 min
Response: 44606075
Conc: 17.92 ng/ml



#3 gamma-BHC (Lindane)

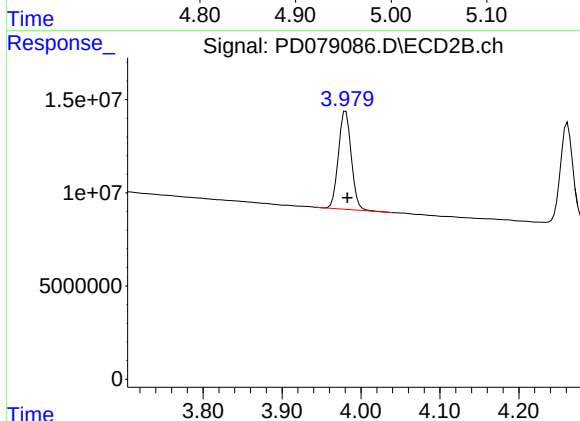
R.T.: 3.638 min
Delta R.T.: -0.001 min
Response: 63269568
Conc: 19.58 ng/ml



#4 Heptachlor

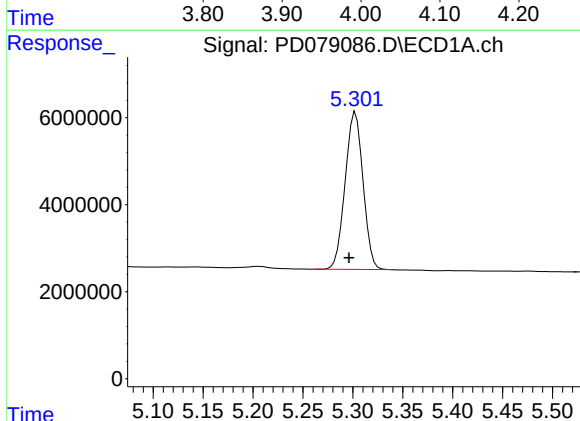
R.T.: 4.959 min
Delta R.T.: 0.006 min
Response: 46624295
Conc: 17.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



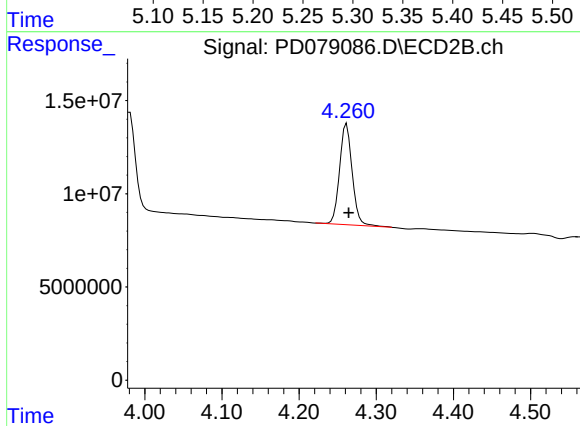
#4 Heptachlor

R.T.: 3.981 min
Delta R.T.: -0.002 min
Response: 59568060
Conc: 19.59 ng/ml



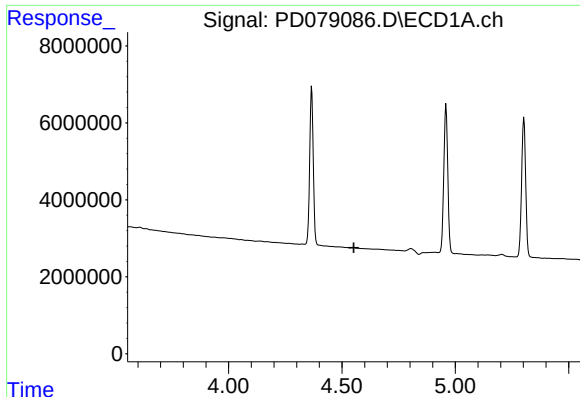
#5 Aldrin

R.T.: 5.303 min
Delta R.T.: 0.006 min
Response: 45140597
Conc: 18.26 ng/ml



#5 Aldrin

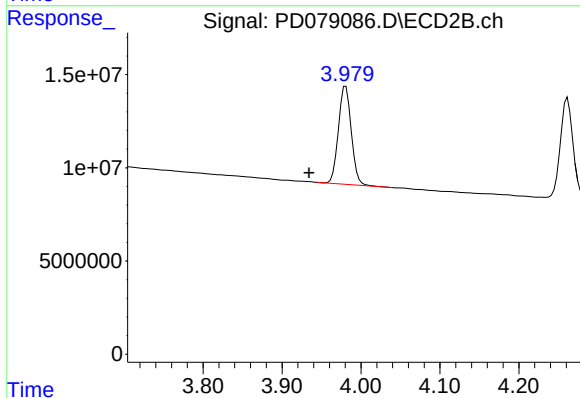
R.T.: 4.262 min
Delta R.T.: -0.002 min
Response: 61360673
Conc: 19.92 ng/ml



#6 beta-BHC

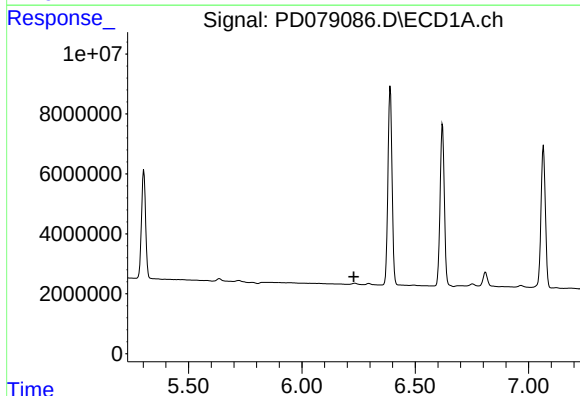
R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



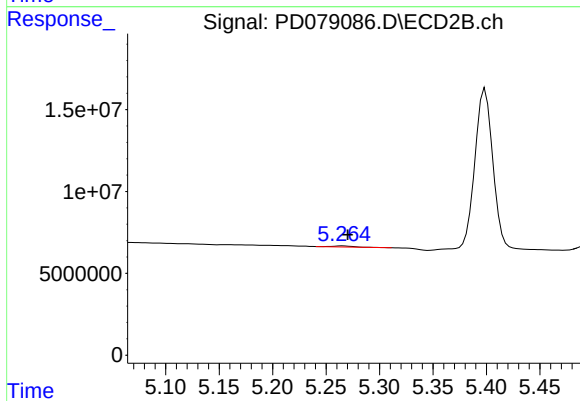
#6 beta-BHC

R.T.: 3.981 min
Delta R.T.: 0.047 min
Response: 59568060
Conc: 41.19 ng/ml



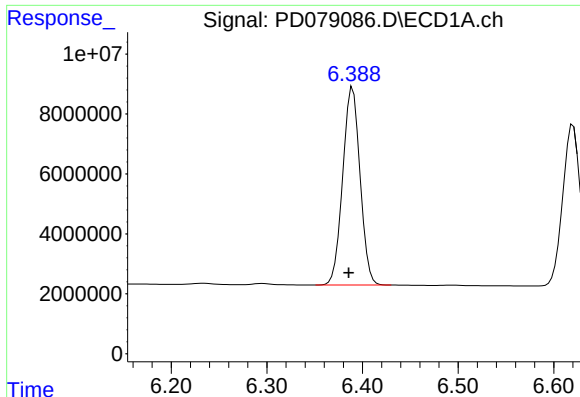
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

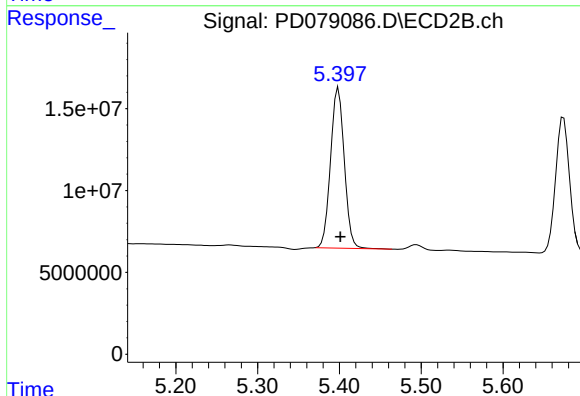
R.T.: 5.266 min
Delta R.T.: -0.004 min
Response: 824847
Conc: 0.32 ng/ml



#13 Dieldrin

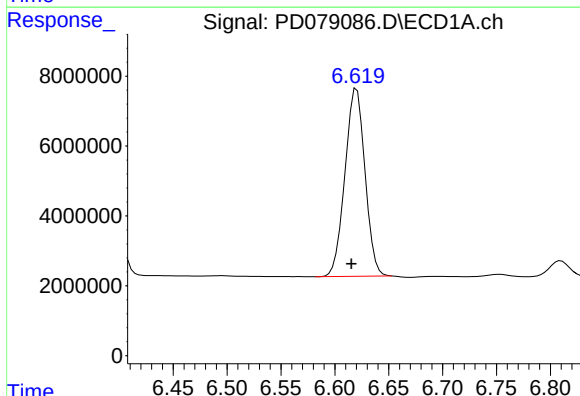
R.T.: 6.390 min
Delta R.T.: 0.004 min
Response: 83511463
Conc: 36.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



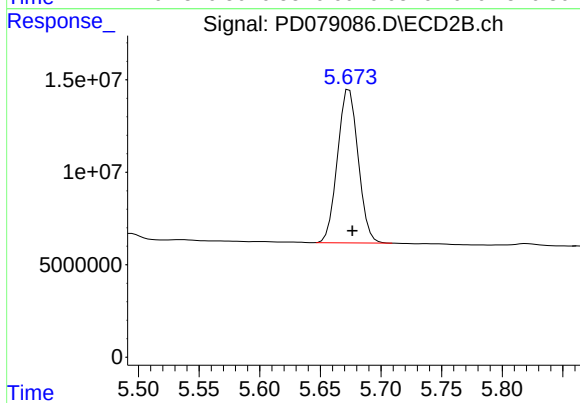
#13 Dieldrin

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 114297287
Conc: 38.81 ng/ml



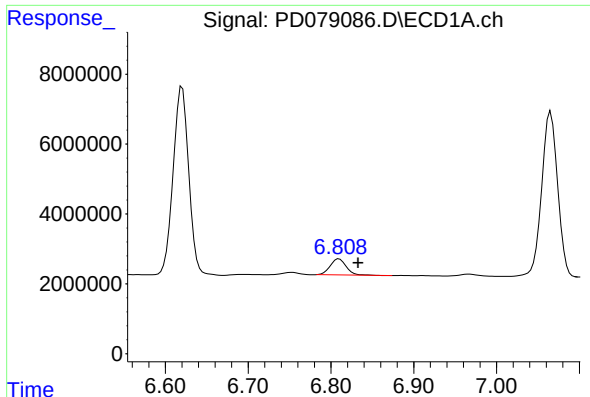
#14 Endrin

R.T.: 6.620 min
Delta R.T.: 0.005 min
Response: 69581601
Conc: 36.75 ng/ml



#14 Endrin

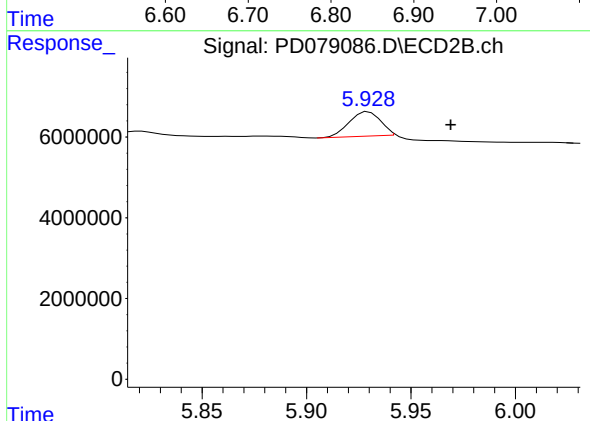
R.T.: 5.674 min
Delta R.T.: -0.003 min
Response: 98416307
Conc: 39.00 ng/ml



#15 Endosulfan II

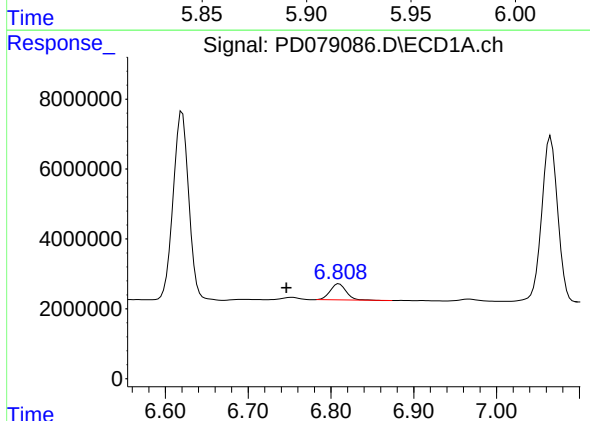
R.T.: 6.810 min
Delta R.T.: -0.023 min
Response: 6214808
Conc: 3.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



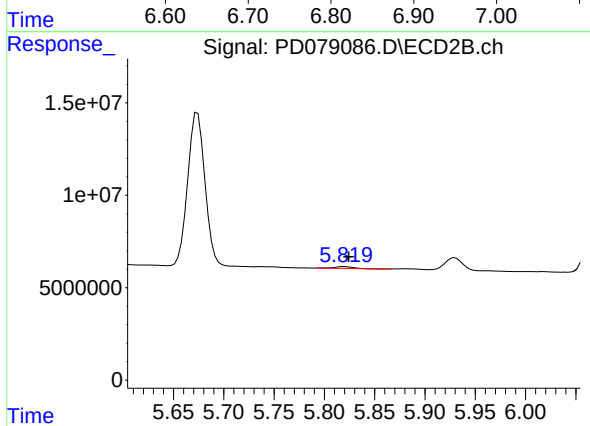
#15 Endosulfan II

R.T.: 5.930 min
Delta R.T.: -0.039 min
Response: 6336127
Conc: 2.66 ng/ml



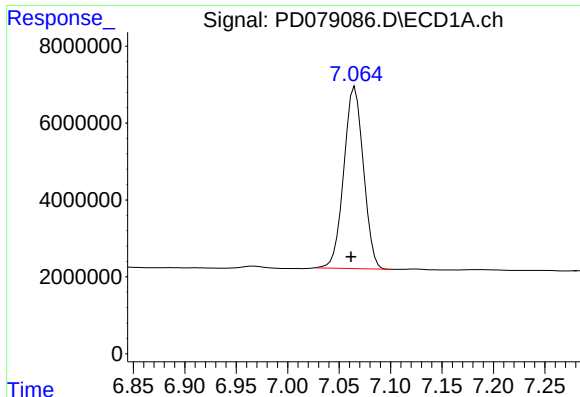
#16 4,4'-DDD

R.T.: 6.810 min
Delta R.T.: 0.064 min
Response: 6214808
Conc: 3.70 ng/ml



#16 4,4'-DDD

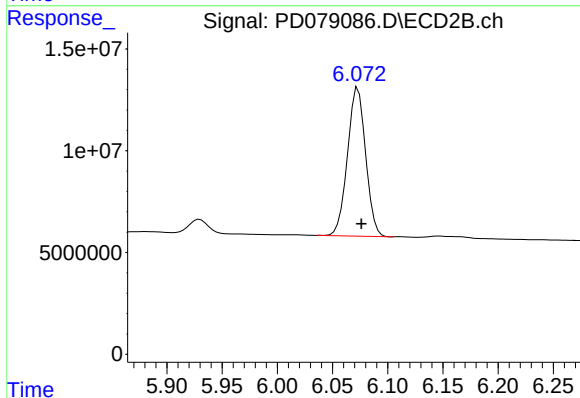
R.T.: 5.820 min
Delta R.T.: -0.004 min
Response: 1084207
Conc: 0.49 ng/ml



#17 4,4'-DDT

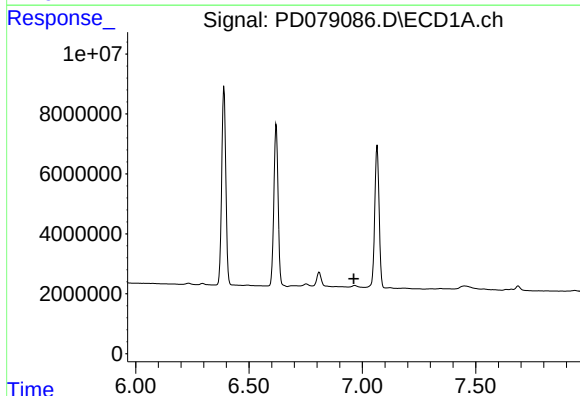
R.T.: 7.065 min
Delta R.T.: 0.004 min
Response: 62715301
Conc: 35.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



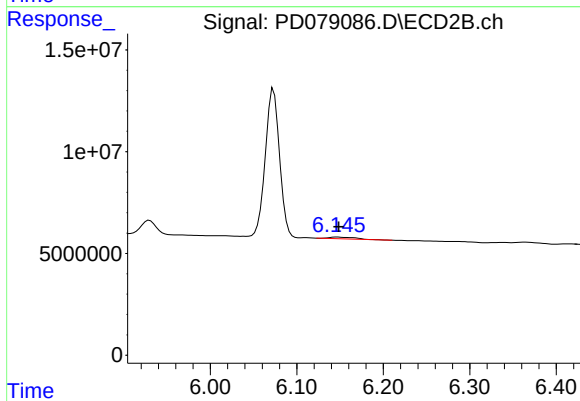
#17 4,4'-DDT

R.T.: 6.073 min
Delta R.T.: -0.003 min
Response: 83462913
Conc: 37.05 ng/ml



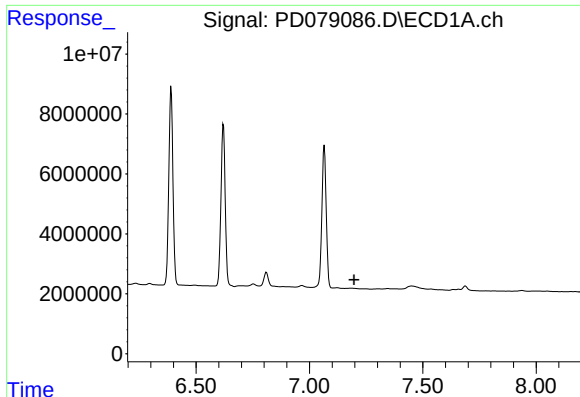
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.963 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

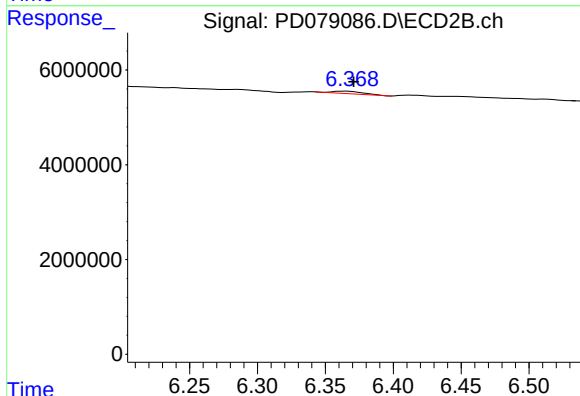
R.T.: 6.147 min
Delta R.T.: -0.002 min
Response: 1573122
Conc: 0.85 ng/ml



#19 Endosulfan Sulfate

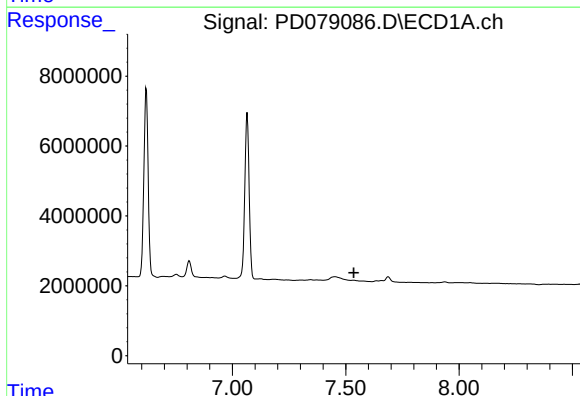
R.T.: 0.000 min
Exp R.T. : 7.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



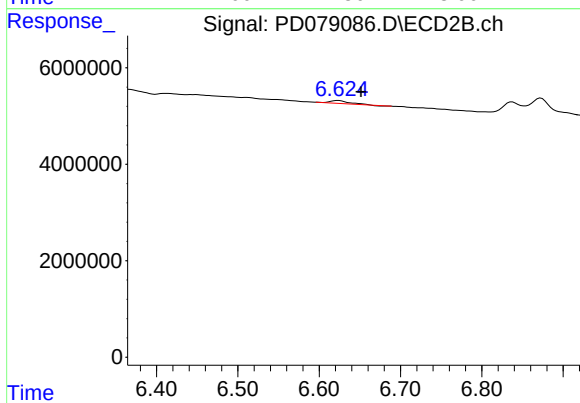
#19 Endosulfan Sulfate

R.T.: 6.365 min
Delta R.T.: -0.006 min
Response: 779655
Conc: 0.34 ng/ml



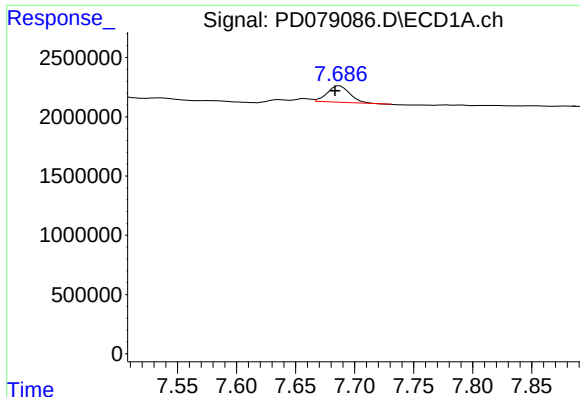
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.535 min
Response: 0
Conc: N.D.



#20 Methoxychlor

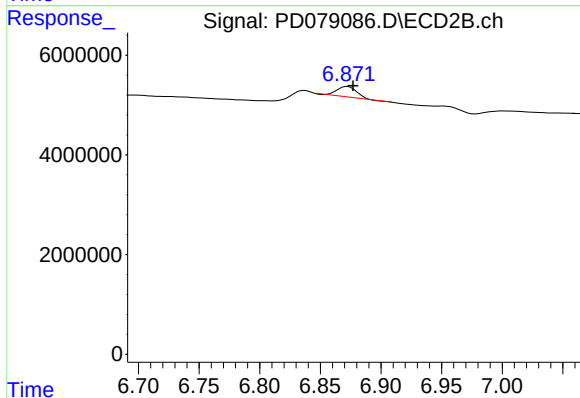
R.T.: 6.624 min
Delta R.T.: -0.028 min
Response: 788080
Conc: 0.65 ng/ml



#21 Endrin ketone

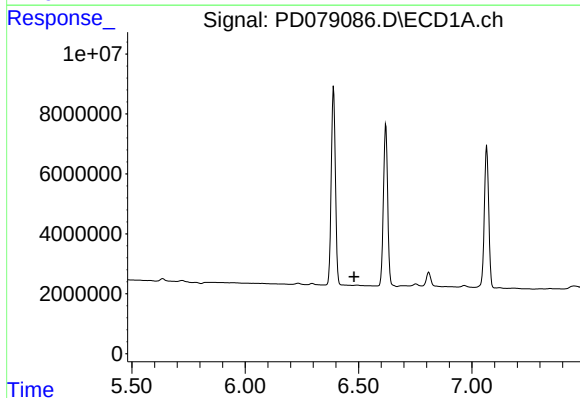
R.T.: 7.687 min
Delta R.T.: 0.004 min
Response: 1816509
Conc: 0.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



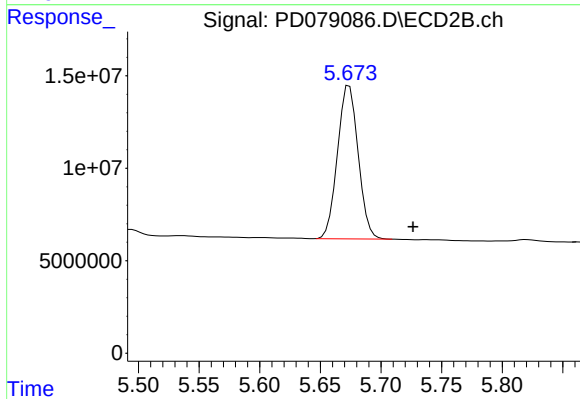
#21 Endrin ketone

R.T.: 6.873 min
Delta R.T.: -0.005 min
Response: 2057319
Conc: 0.78 ng/ml



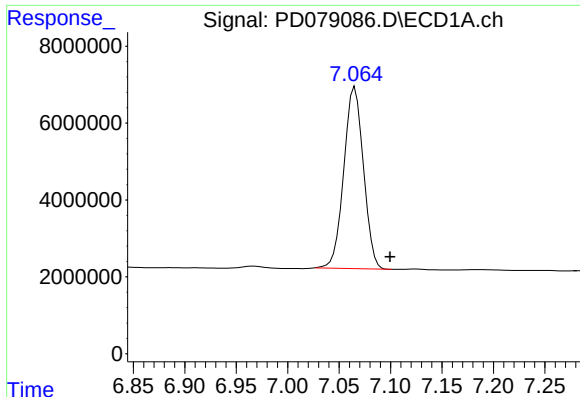
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.480 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

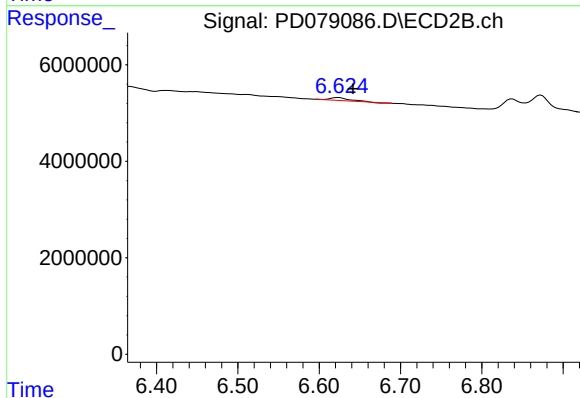
R.T.: 5.674 min
Delta R.T.: -0.053 min
Response: 98416307
Conc: 5990.30 ng/ml



#24 Toxaphene-3

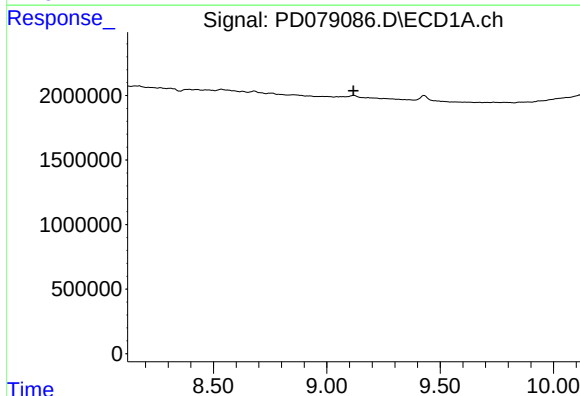
R.T.: 7.065 min
Delta R.T.: -0.034 min
Response: 62715301
Conc: 1086.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



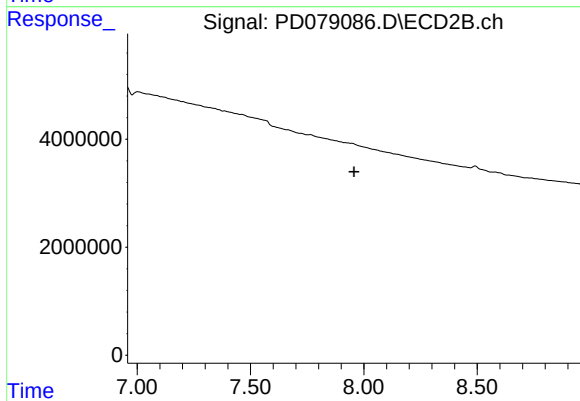
#24 Toxaphene-3

R.T.: 6.624 min
Delta R.T.: -0.018 min
Response: 788080
Conc: 15.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.118 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.