

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031824\
 Data File : PD082153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2024 19:11
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 05:37:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031824CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 19 05:34:33 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

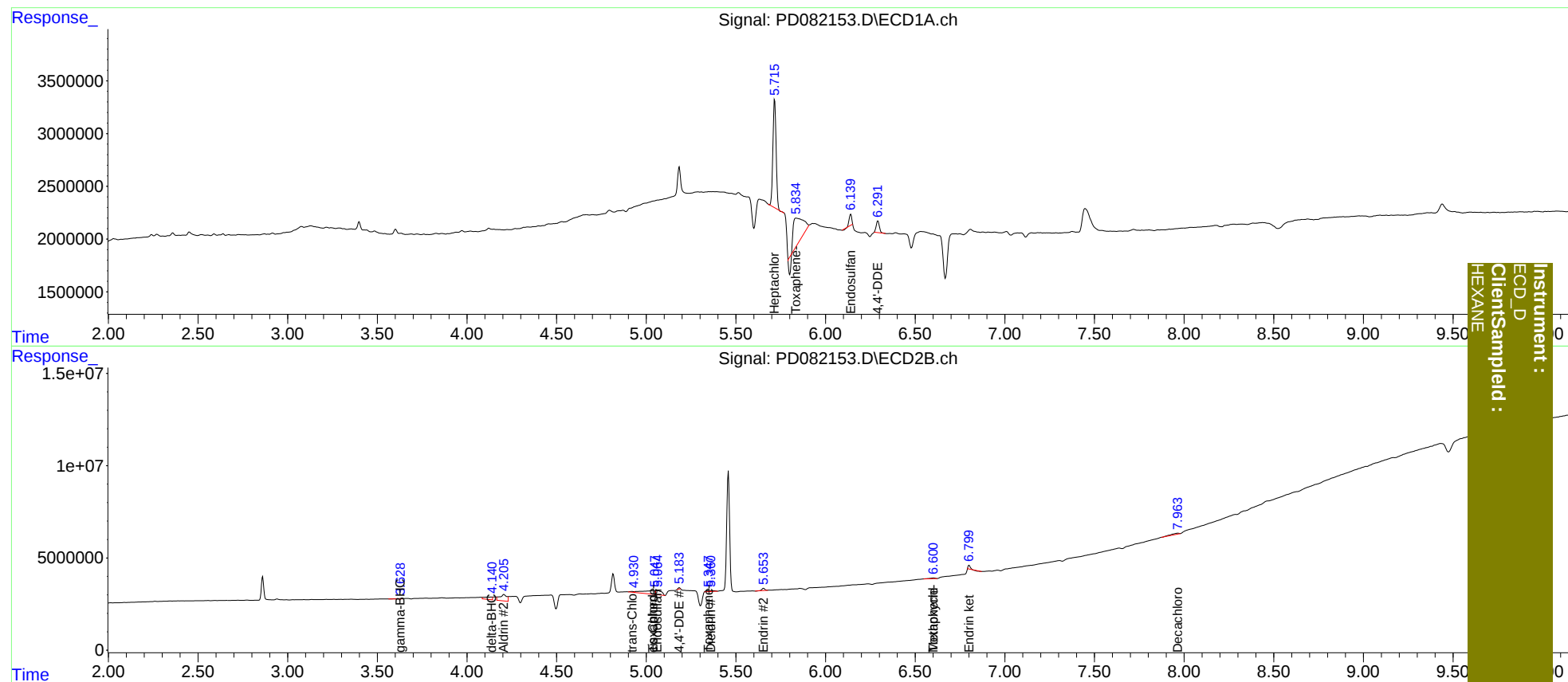
System Monitoring Compounds							
27)	SA Decachlor...	0.000	7.965f	0	2005369	N.D.	1.072
Target Compounds							
2)	A alpha-BHC	0.000	3.258	0	194096	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.630	0	325330	N.D.	0.114
4)	MA Heptachlor	0.000	3.948	0	51643	N.D.	<MDL
5)	MB Aldrin	0.000	4.206	0	9561143	N.D.	3.465
6)	B beta-BHC	0.000	3.936f	0	119211	N.D.	<MDL
7)	B delta-BHC	0.000	4.137	0	3958106	N.D.	1.354
8)	B Heptachlo...	5.716	4.751	12662122	14367	5.577	<MDL #
9)	A Endosulfan I	6.141	5.061f	1027403	5647902	0.497	2.524 #
10)	B trans-Chl...	0.000	4.922f	0	572365	N.D.	0.232
11)	B cis-Chlor...	0.000	5.040	0	8892868	N.D.	3.476
12)	B 4,4'-DDE	6.292f	5.184f	1356239	595364	0.644	0.256 #
13)	MA Dieldrin	0.000	5.363	0	665495	N.D.	0.275
14)	MA Endrin	0.000	5.655	0	1315773	N.D.	0.660
16)	A 4,4'-DDD	0.000	5.818	0	99431	N.D.	<MDL
18)	B Endrin al...	0.000	6.158f	0	122296	N.D.	<MDL
20)	A Methoxychlor	0.000	6.602	0	836563	N.D.	0.852
21)	B Endrin ke...	0.000	6.801f	0	1277223	N.D.	0.561
22)	Toxaphene-1	5.836f	5.040f	8164136	8892868	1238.753	724.208 #
23)	Toxaphene-2	0.000	5.348	0	685786	N.D.	55.232
24)	Toxaphene-3	0.000	6.602	0	836563	N.D.	18.925

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

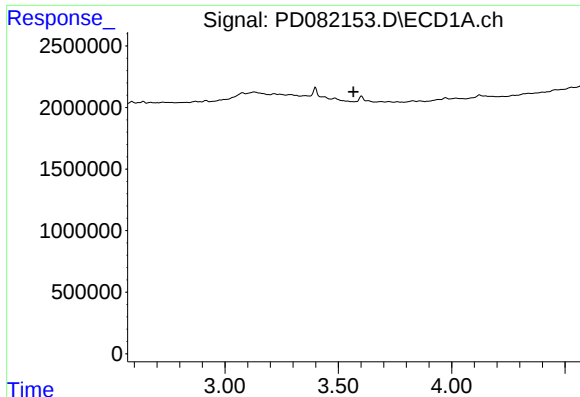
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Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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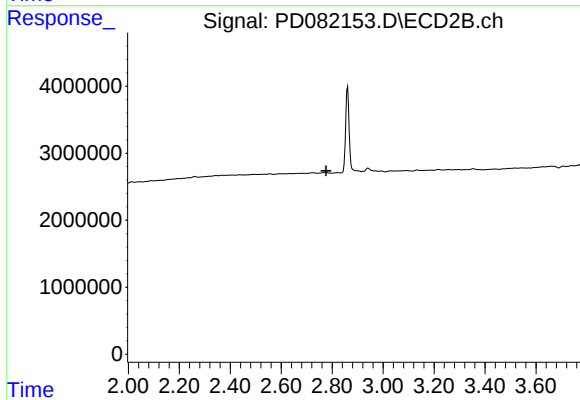
Instrument :
ECD_D
ClientSampled :
HEXANE



#1 Tetrachloro-m-xylene

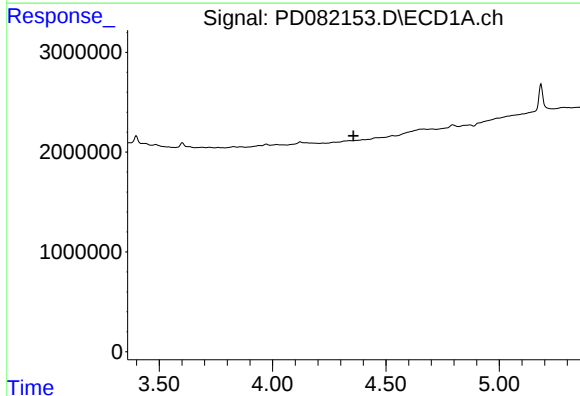
R.T.: 0.000 min
Exp R.T. : 3.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



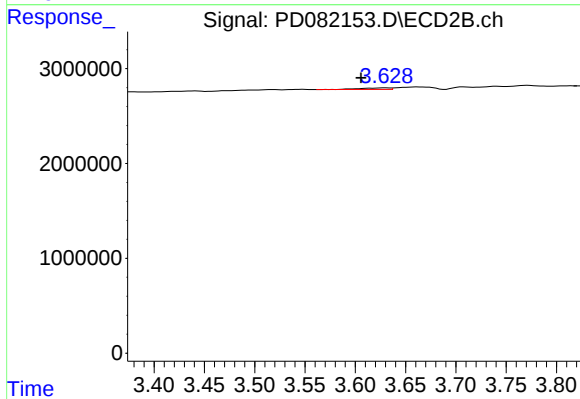
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.777 min
Response: 0
Conc: N.D.



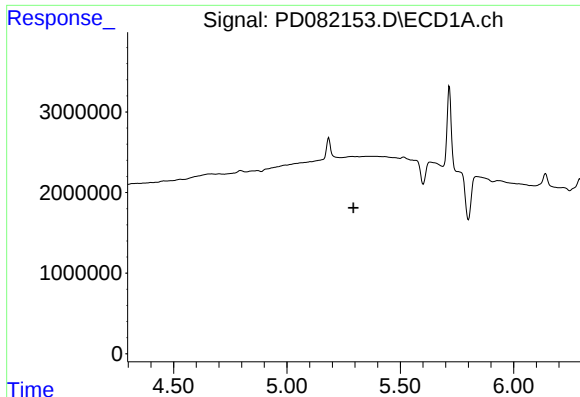
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.358 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

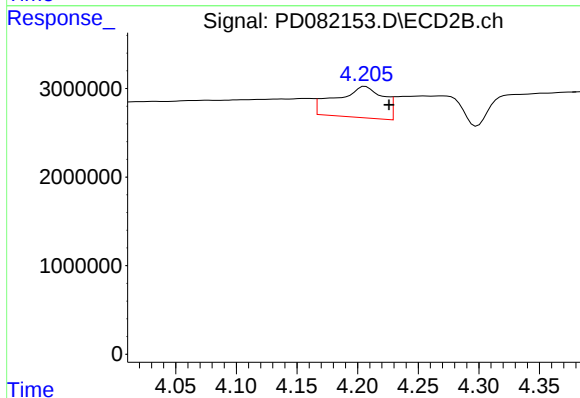
R.T.: 3.630 min
Delta R.T.: 0.024 min
Response: 325330
Conc: 0.11 ng/ml



#5 Aldrin

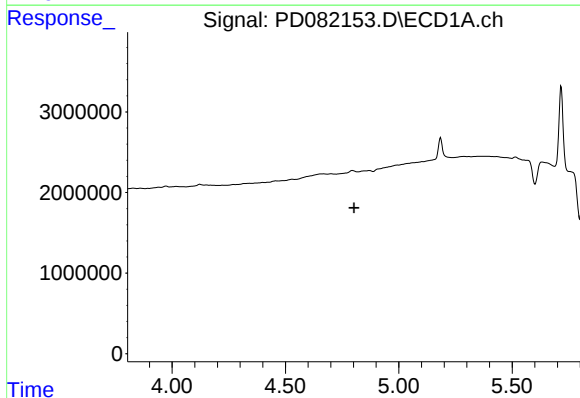
R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



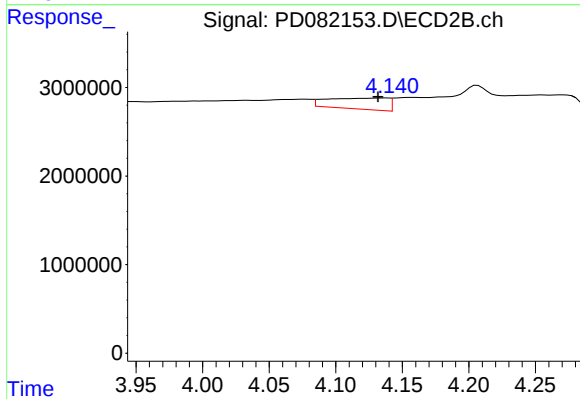
#5 Aldrin

R.T.: 4.206 min
Delta R.T.: -0.020 min
Response: 9561143
Conc: 3.46 ng/ml



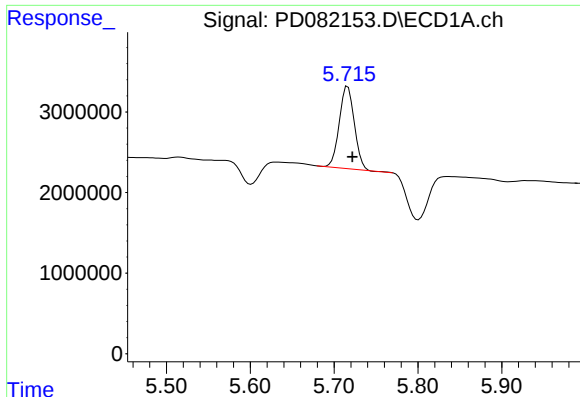
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.803 min
Response: 0
Conc: N.D.



#7 delta-BHC

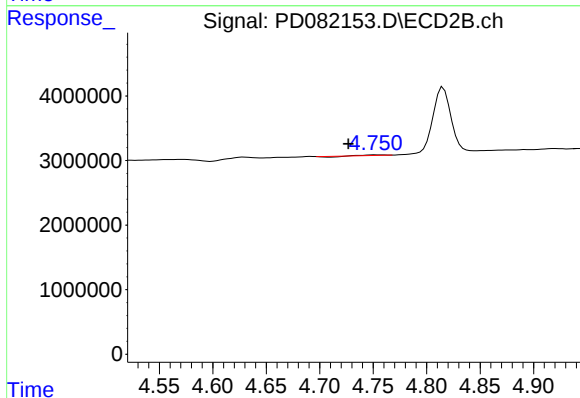
R.T.: 4.137 min
Delta R.T.: 0.005 min
Response: 3958106
Conc: 1.35 ng/ml



#8 Heptachlor epoxide

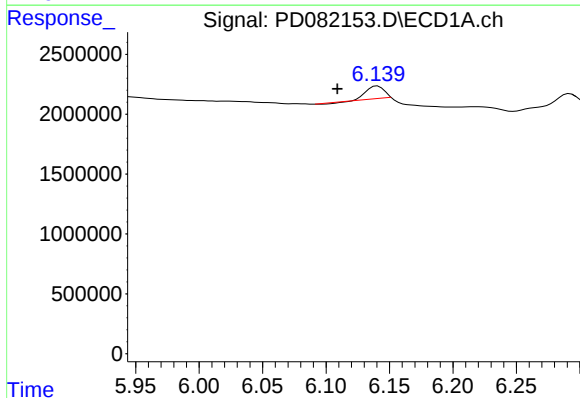
R.T.: 5.716 min
Delta R.T.: -0.006 min
Response: 12662122
Conc: 5.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



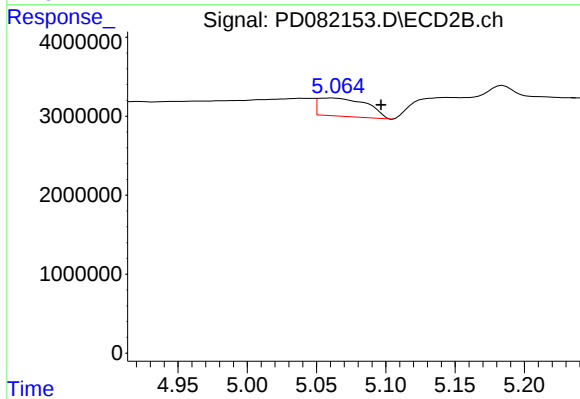
#8 Heptachlor epoxide

R.T.: 4.751 min
Delta R.T.: 0.025 min
Response: 14367
Conc: N.D.



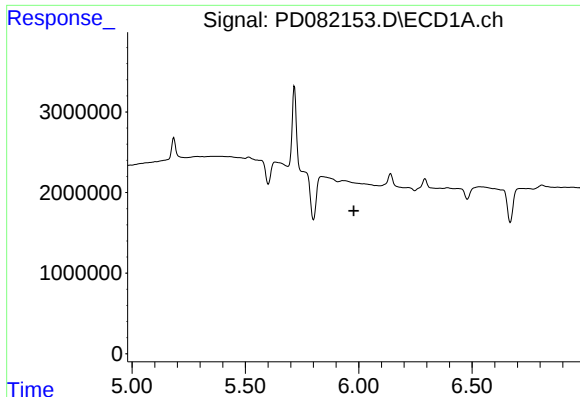
#9 Endosulfan I

R.T.: 6.141 min
Delta R.T.: 0.032 min
Response: 1027403
Conc: 0.50 ng/ml



#9 Endosulfan I

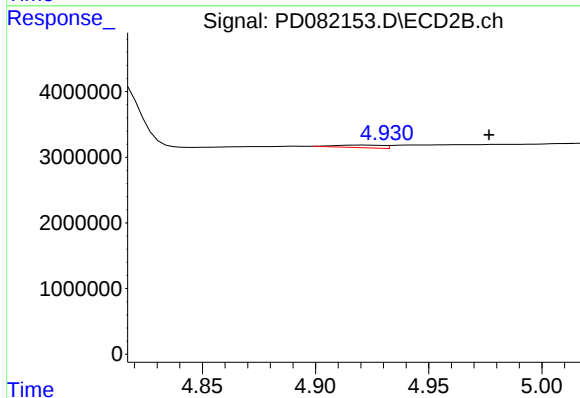
R.T.: 5.061 min
Delta R.T.: -0.035 min
Response: 5647902
Conc: 2.52 ng/ml



#10 trans-Chlordane

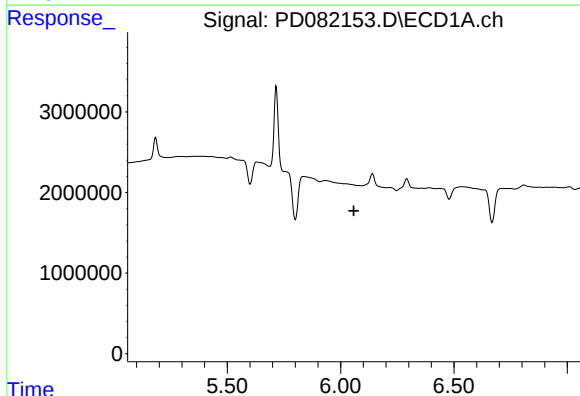
R.T.: 0.000 min
Exp R.T.: 5.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



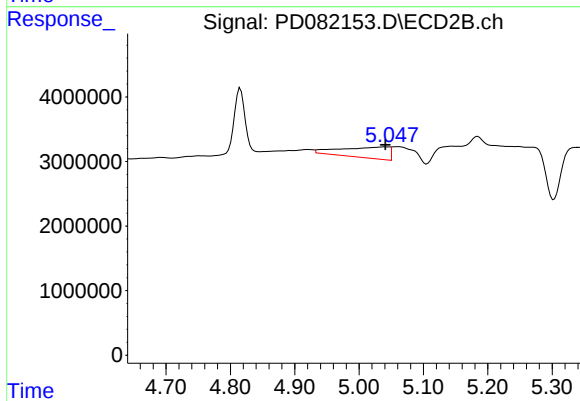
#10 trans-Chlordane

R.T.: 4.922 min
Delta R.T.: -0.055 min
Response: 572365
Conc: 0.23 ng/ml



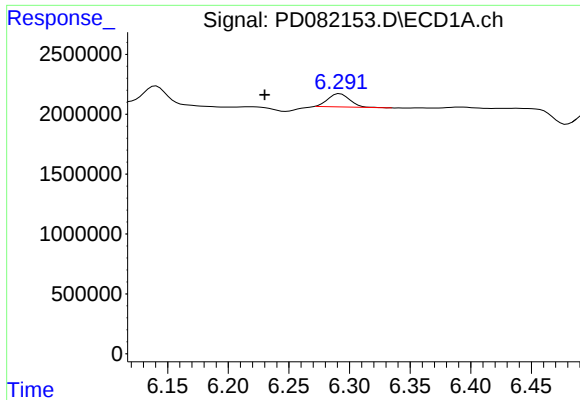
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.059 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

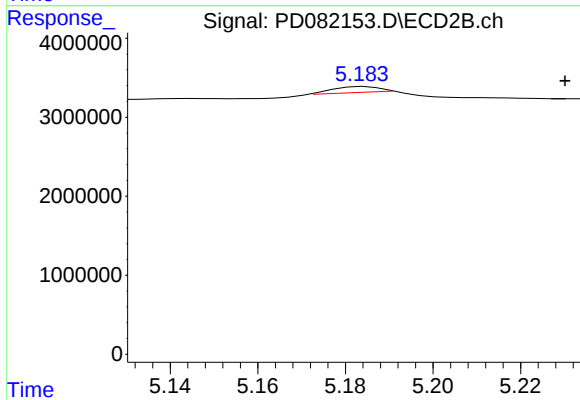
R.T.: 5.040 min
Delta R.T.: -0.001 min
Response: 8892868
Conc: 3.48 ng/ml



#12 4,4'-DDE

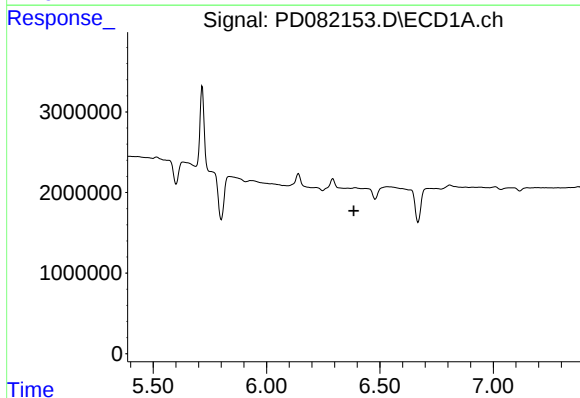
R.T.: 6.292 min
Delta R.T.: 0.062 min
Response: 1356239
Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



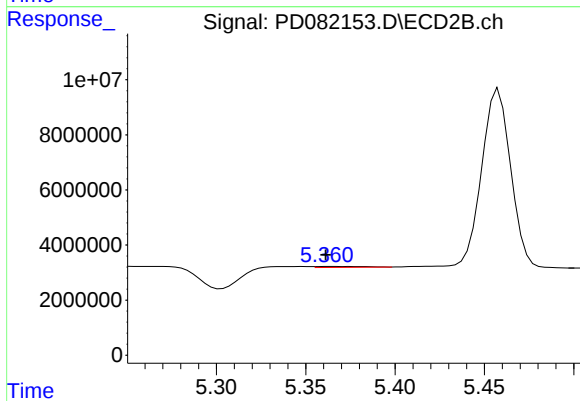
#12 4,4'-DDE

R.T.: 5.184 min
Delta R.T.: -0.046 min
Response: 595364
Conc: 0.26 ng/ml



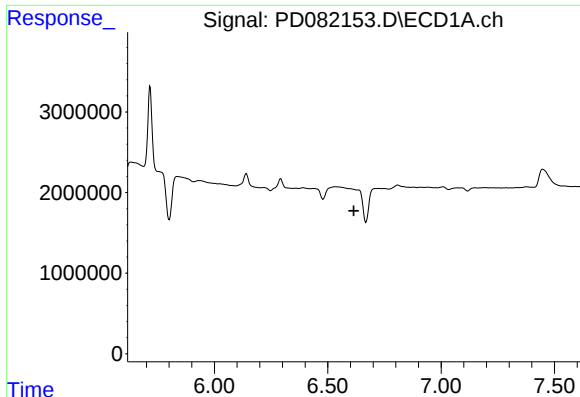
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.385 min
Response: 0
Conc: N.D.



#13 Dieldrin

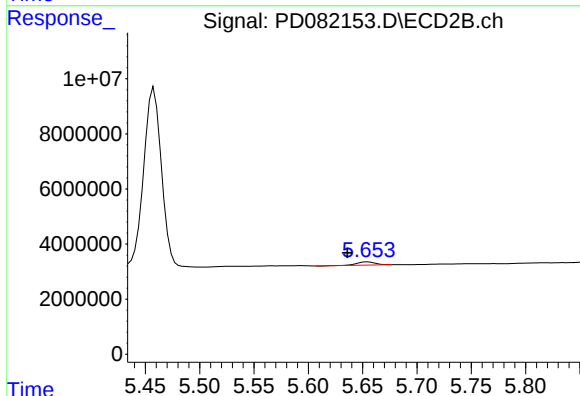
R.T.: 5.363 min
Delta R.T.: 0.002 min
Response: 665495
Conc: 0.28 ng/ml



#14 Endrin

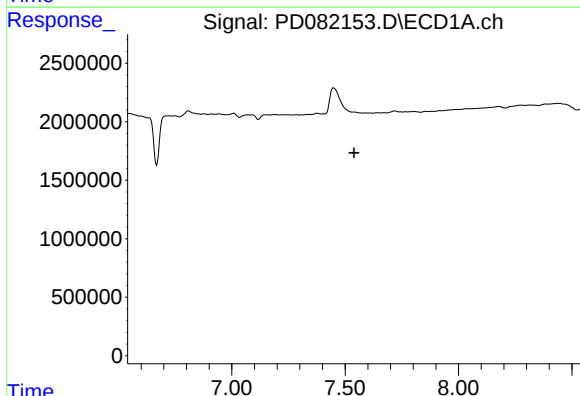
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



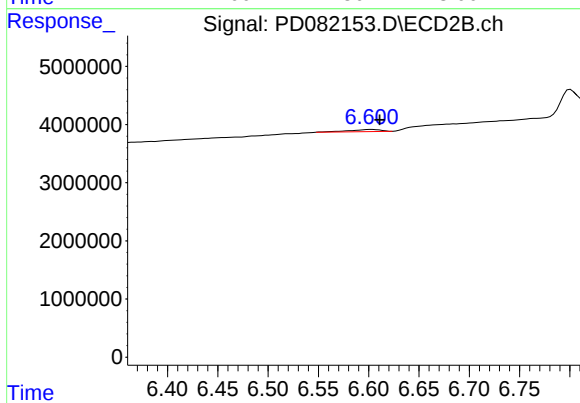
#14 Endrin

R.T.: 5.655 min
Delta R.T.: 0.019 min
Response: 1315773
Conc: 0.66 ng/ml



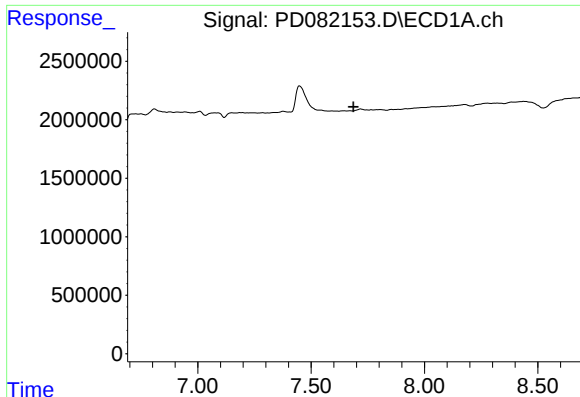
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.539 min
Response: 0
Conc: N.D.



#20 Methoxychlor

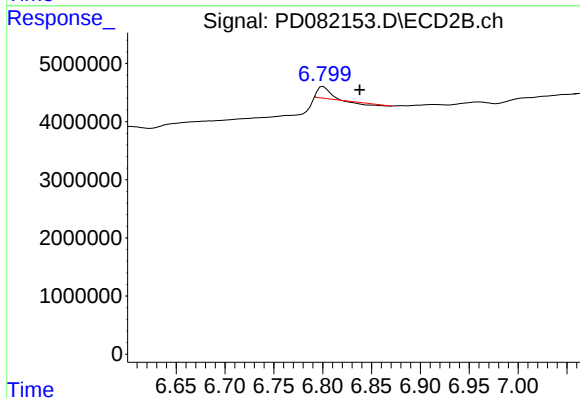
R.T.: 6.602 min
Delta R.T.: -0.009 min
Response: 836563
Conc: 0.85 ng/ml



#21 Endrin ketone

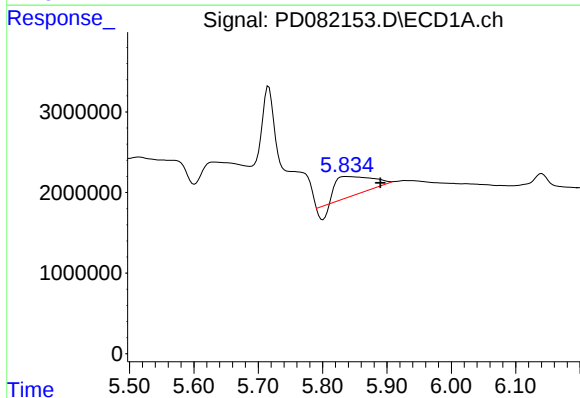
R.T.: 0.000 min
Exp R.T.: 7.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



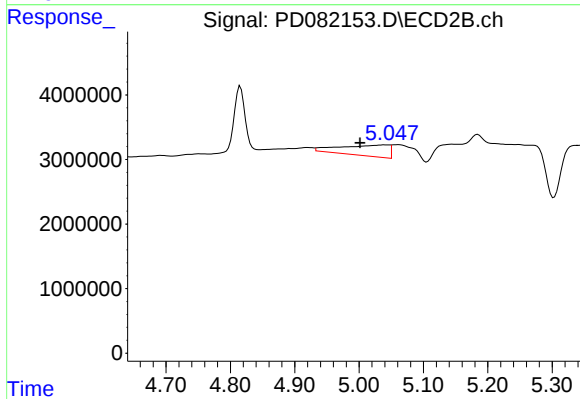
#21 Endrin ketone

R.T.: 6.801 min
Delta R.T.: -0.037 min
Response: 1277223
Conc: 0.56 ng/ml



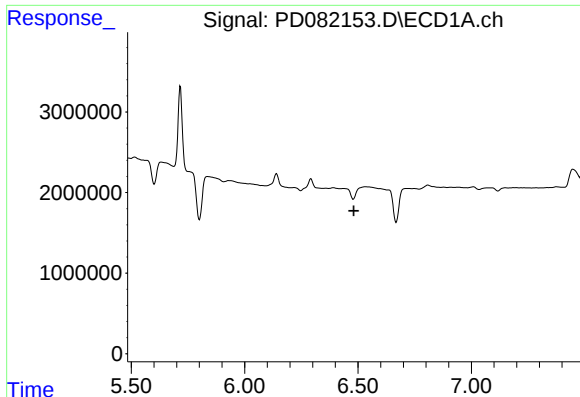
#22 Toxaphene-1

R.T.: 5.836 min
Delta R.T.: -0.054 min
Response: 8164136
Conc: 1238.75 ng/ml



#22 Toxaphene-1

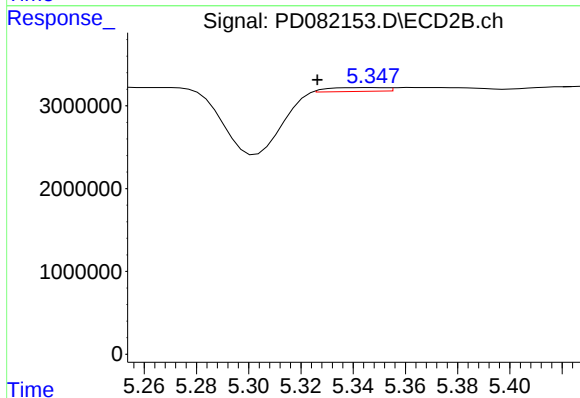
R.T.: 5.040 min
Delta R.T.: 0.039 min
Response: 8892868
Conc: 724.21 ng/ml



#23 Toxaphene-2

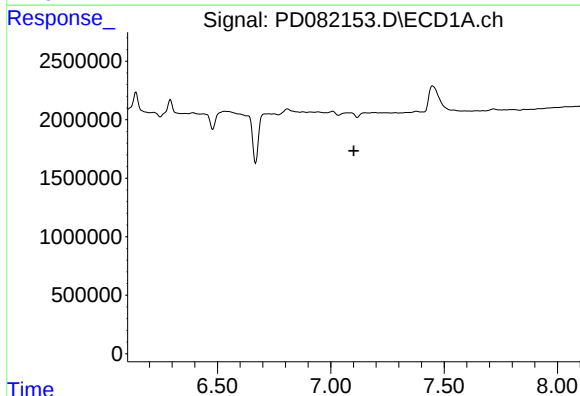
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



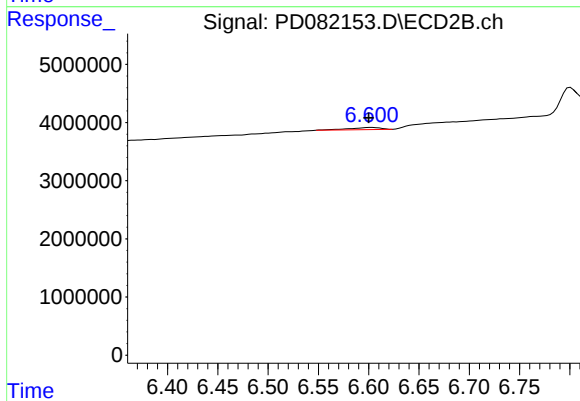
#23 Toxaphene-2

R.T.: 5.348 min
Delta R.T.: 0.022 min
Response: 685786
Conc: 55.23 ng/ml



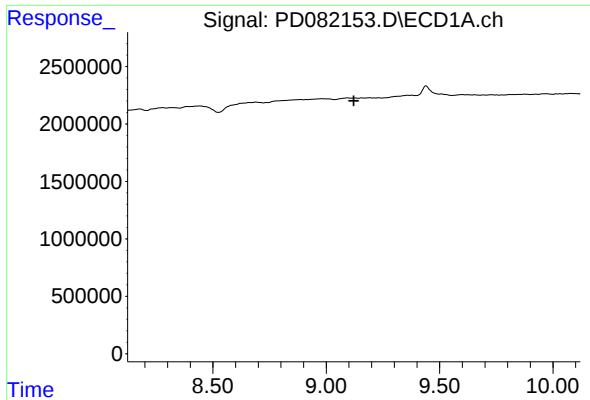
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.101 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

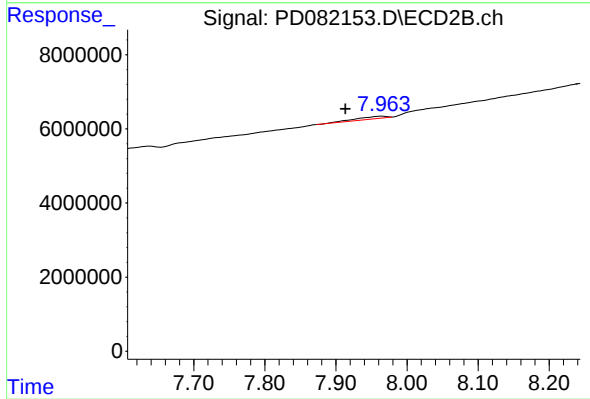
R.T.: 6.602 min
Delta R.T.: 0.002 min
Response: 836563
Conc: 18.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



#27 Decachlorobiphenyl

R.T.: 7.965 min
Delta R.T.: 0.051 min
Response: 2005369
Conc: 1.07 ng/ml