

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090723\
 Data File : PL085155INDA.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2023 18:11
 Operator : AR\AJ
 Sample : INDA353
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 22:07:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081523CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 05:52:51 2023
 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

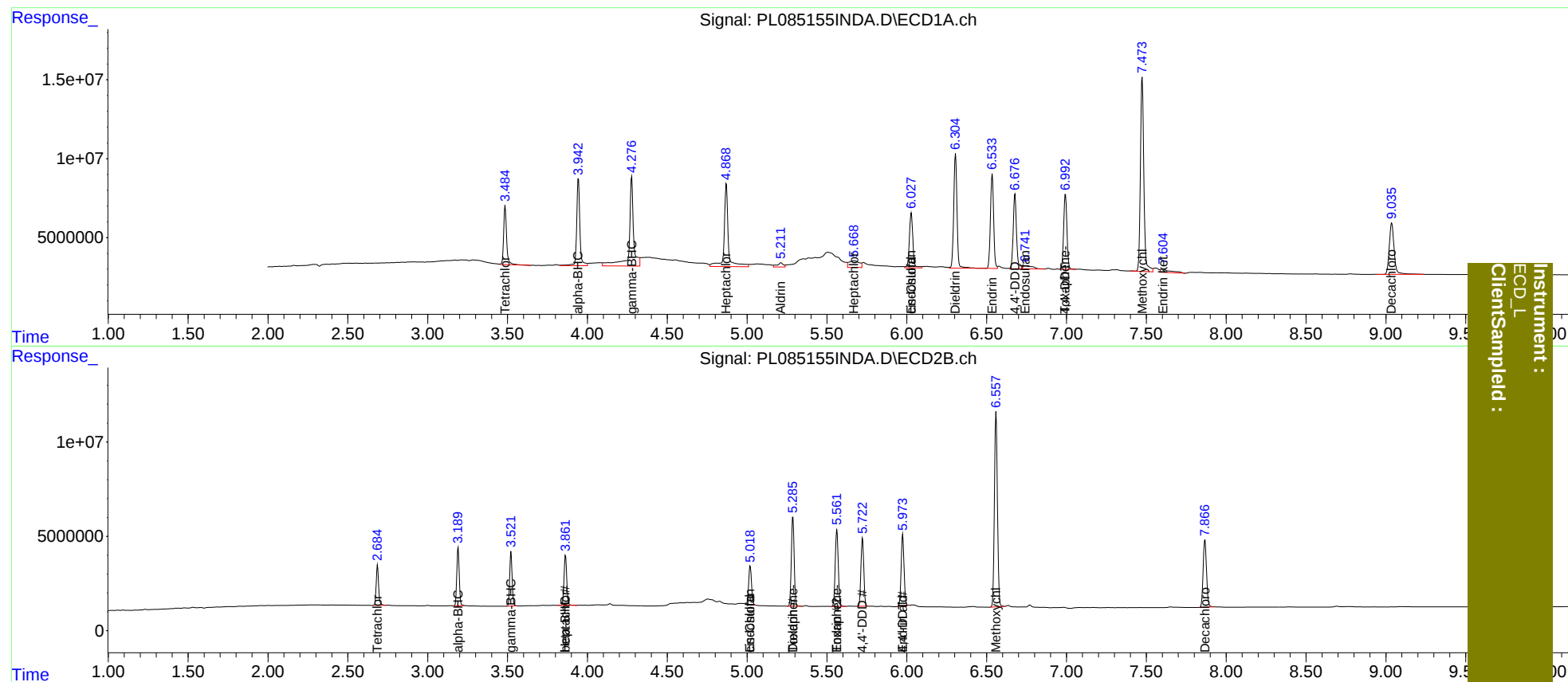
System Monitoring Compounds							
1)	SA Tetrachlo...	3.485	2.686	48337259	22674468	19.281	19.208
27)	SA Decachlor...	9.036	7.867	69252765	51865775	40.410	38.294
Target Compounds							
2)	A alpha-BHC	3.943	3.191	75485121	32309177	20.877	19.048
3)	MA gamma-BHC...	4.277	3.522	107.0E6	30692071	30.912	18.927 #
4)	MA Heptachlor	4.870	3.863	95120225	31129648	24.562	19.212
5)	MB Aldrin	5.212	0.000	7044149	0	1.950	N.D. #
6)	B beta-BHC	0.000	3.863f	0	31129648	N.D.	37.893
8)	B Heptachlo...	5.669f	4.588f	19339503	-989405	5.794	N.D. #
9)	A Endosulfan I	6.028	5.020	52638001	25333270	18.472	18.789
11)	B cis-Chlor...	6.028f	5.020f	52638001	25333270	16.517	16.376
13)	MA Dieldrin	6.305	5.287	102.9E6	58433182	35.972	37.698
14)	MA Endrin	6.535	5.562	83504403	52910562	36.654	38.431
15)	B Endosulfa...	6.742	0.000	8937497	0	3.800	N.D. #
16)	A 4,4'-DDD	6.677	5.723	68639984	44186280	36.282	36.958
17)	MA 4,4'-DDT	6.993	5.975	67935152	48362140	35.241	37.314
18)	B Endrin al...	0.000	5.975f	0	48362140	N.D.	42.535
20)	A Methoxychlor	7.474	6.559	183.7E6	134.0E6	189.376	189.421
21)	B Endrin ke...	7.605	0.000	9760145	0	4.446	N.D. #
22)	Toxaphene-1	0.000	5.287	0	58433182	N.D.	7691.365
23)	Toxaphene-2	6.993	5.562f	67935152	52910562	1022.178	5926.224 #

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

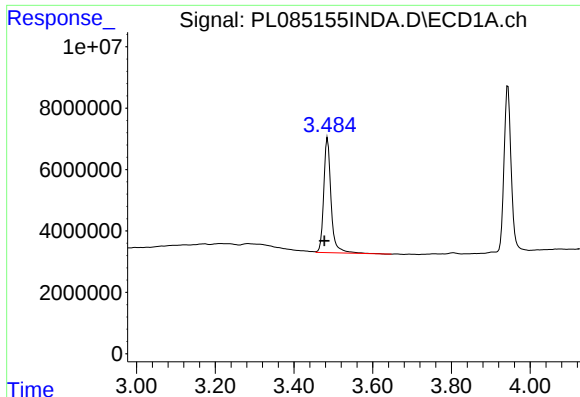
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080723\
Data File : PL085155INDA.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2023 18:11
Operator : AR\AJ
Sample : INDA353
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 22:07:38 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081523CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 15 05:52:51 2023
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



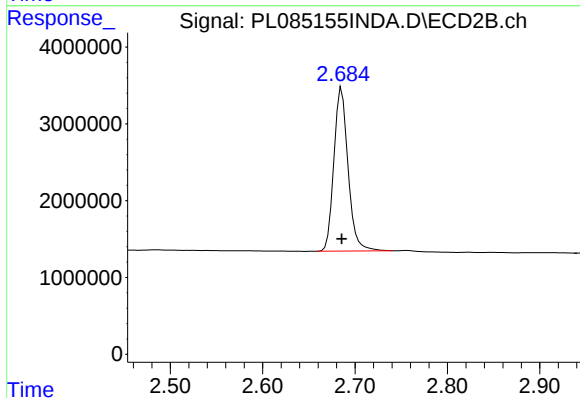
Instrument :
ECD_L
ClientSampled :
PL081523CLP.M



#1 Tetrachloro-m-xylene

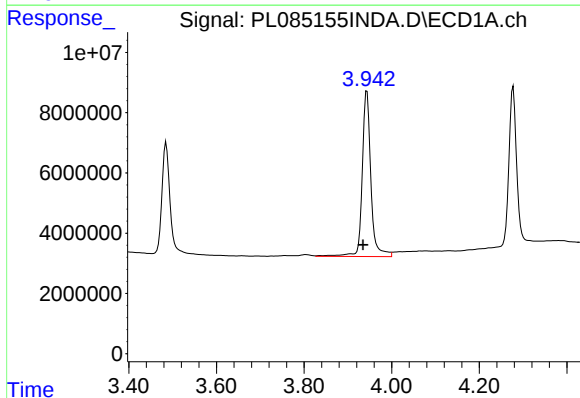
R.T.: 3.485 min
Delta R.T.: 0.008 min
Response: 48337259
Conc: 19.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



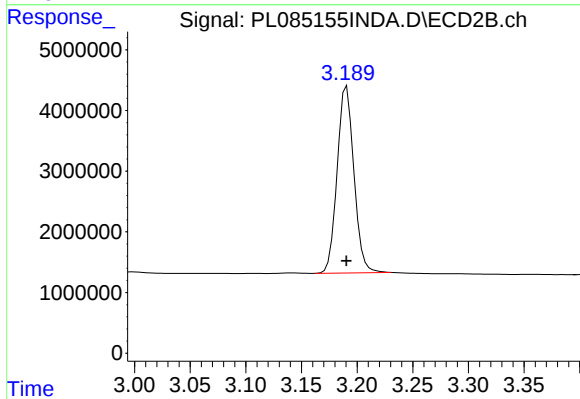
#1 Tetrachloro-m-xylene

R.T.: 2.686 min
Delta R.T.: 0.000 min
Response: 22674468
Conc: 19.21 ng/ml



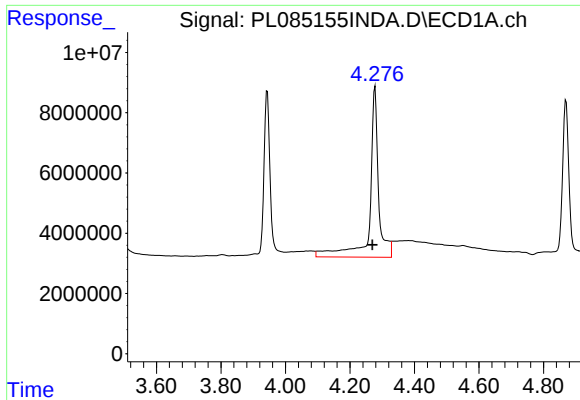
#2 alpha-BHC

R.T.: 3.943 min
Delta R.T.: 0.008 min
Response: 75485121
Conc: 20.88 ng/ml



#2 alpha-BHC

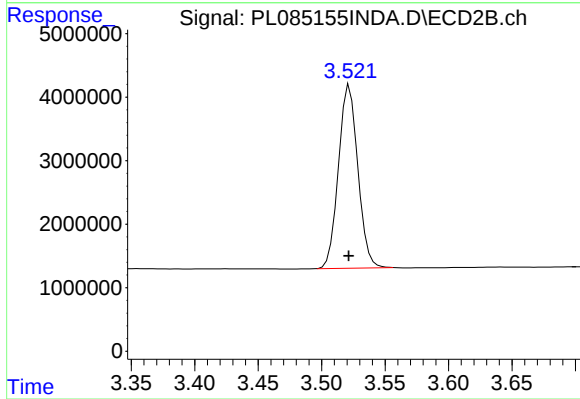
R.T.: 3.191 min
Delta R.T.: 0.000 min
Response: 32309177
Conc: 19.05 ng/ml



#3 gamma-BHC (Lindane)

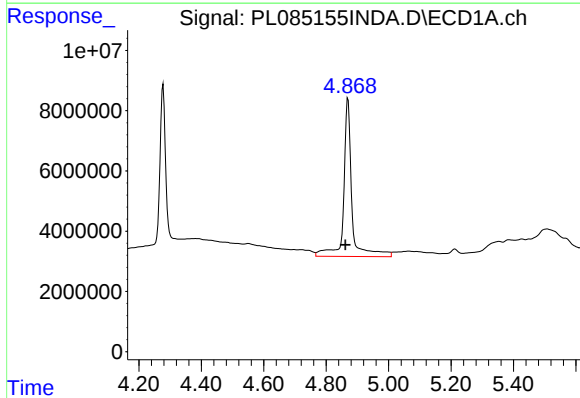
R.T.: 4.277 min
Delta R.T.: 0.008 min
Response: 107033282
Conc: 30.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



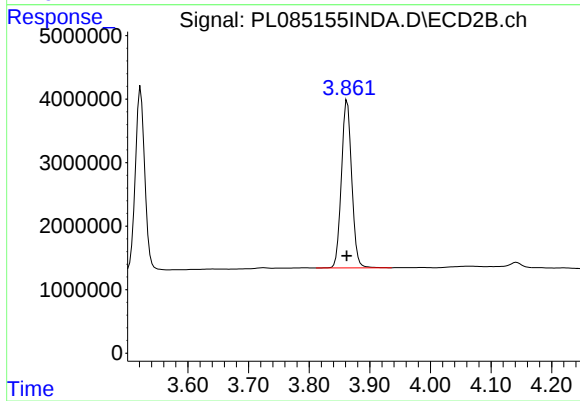
#3 gamma-BHC (Lindane)

R.T.: 3.522 min
Delta R.T.: 0.000 min
Response: 30692071
Conc: 18.93 ng/ml



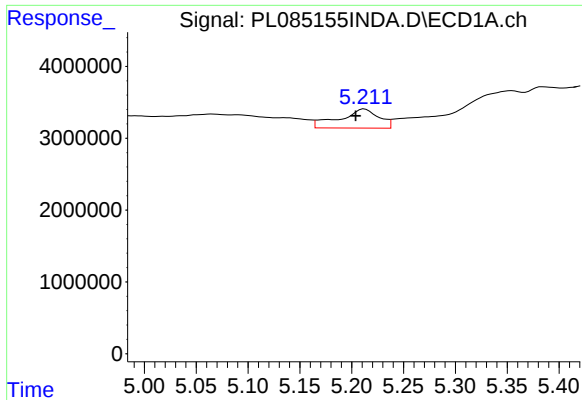
#4 Heptachlor

R.T.: 4.870 min
Delta R.T.: 0.008 min
Response: 95120225
Conc: 24.56 ng/ml



#4 Heptachlor

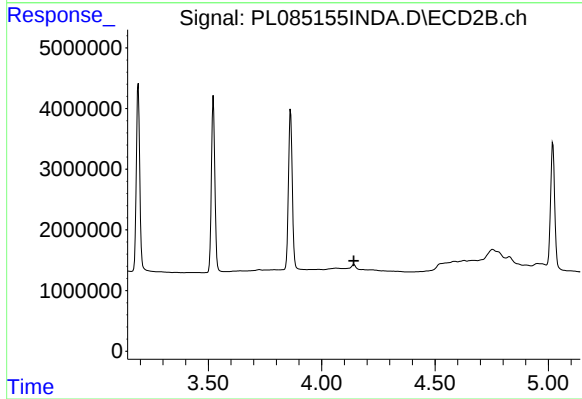
R.T.: 3.863 min
Delta R.T.: 0.000 min
Response: 31129648
Conc: 19.21 ng/ml



#5 Aldrin

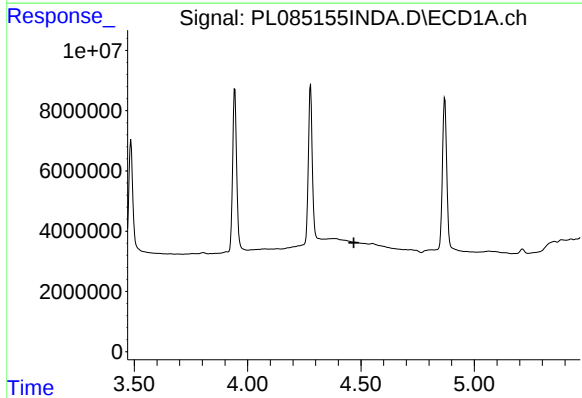
R.T.: 5.212 min
Delta R.T.: 0.008 min
Response: 7044149
Conc: 1.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



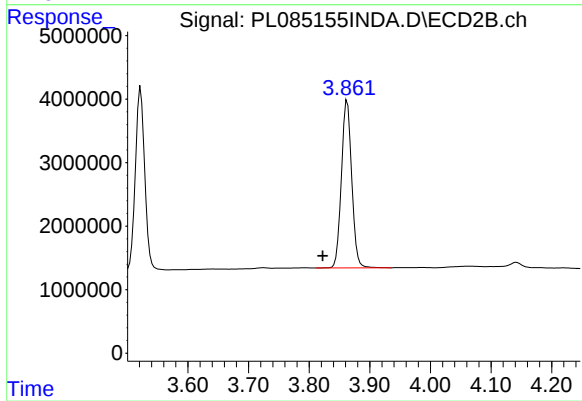
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.142 min
Response: 0
Conc: N.D.



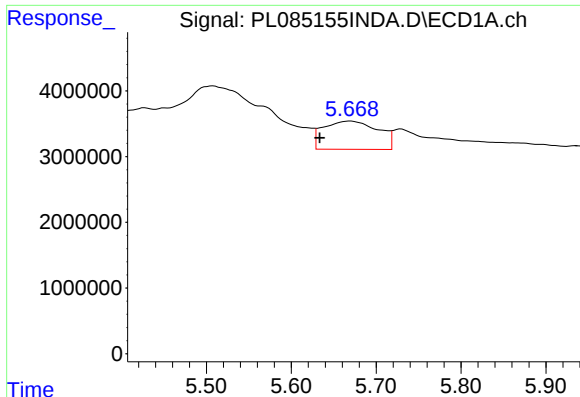
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.468 min
Response: 0
Conc: N.D.



#6 beta-BHC

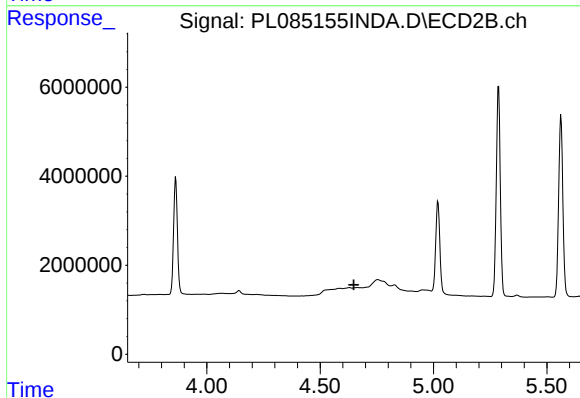
R.T.: 3.863 min
Delta R.T.: 0.040 min
Response: 31129648
Conc: 37.89 ng/ml



#8 Heptachlor epoxide

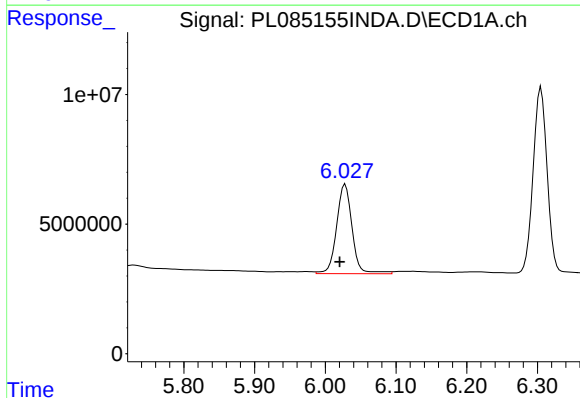
R.T.: 5.669 min
Delta R.T.: 0.036 min
Response: 19339503
Conc: 5.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



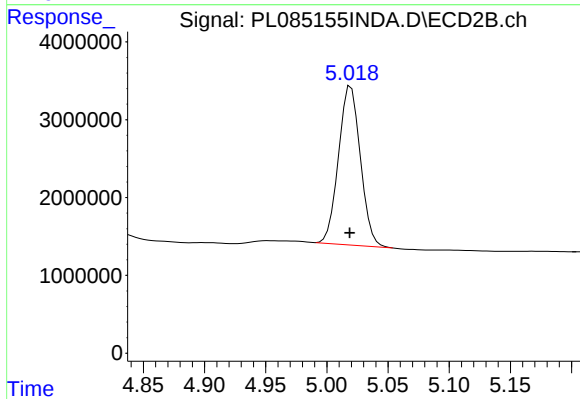
#8 Heptachlor epoxide

R.T.: 4.588 min
Delta R.T.: -0.060 min
Response: -989405
Conc: N.D.



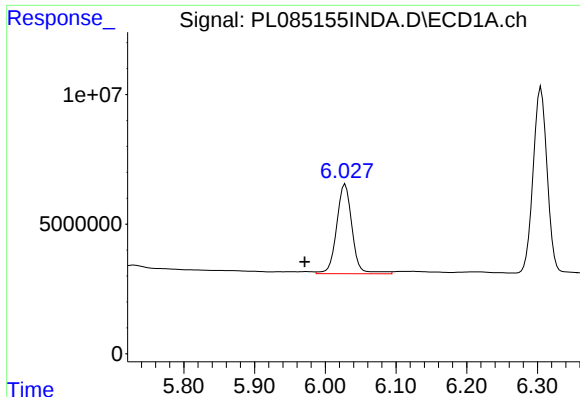
#9 Endosulfan I

R.T.: 6.028 min
Delta R.T.: 0.008 min
Response: 52638001
Conc: 18.47 ng/ml



#9 Endosulfan I

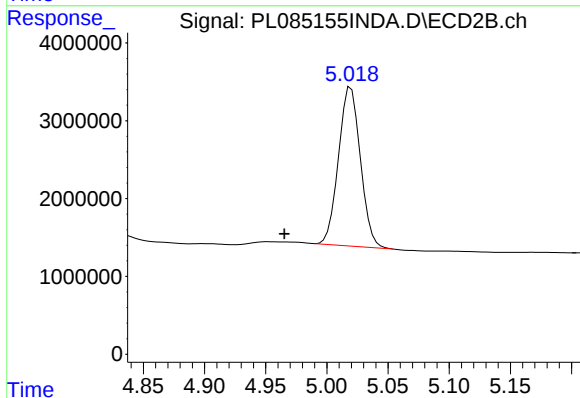
R.T.: 5.020 min
Delta R.T.: 0.000 min
Response: 25333270
Conc: 18.79 ng/ml



#11 cis-Chlordane

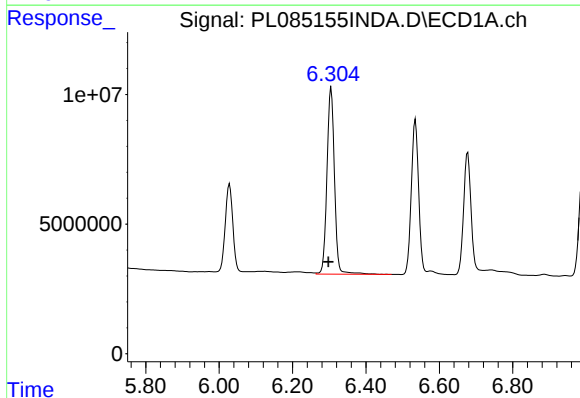
R.T.: 6.028 min
Delta R.T.: 0.057 min
Response: 52638001
Conc: 16.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



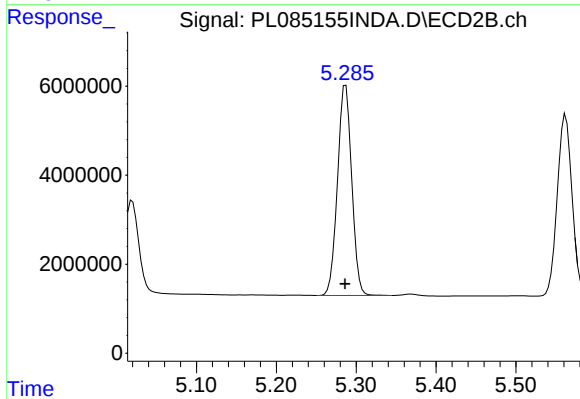
#11 cis-Chlordane

R.T.: 5.020 min
Delta R.T.: 0.054 min
Response: 25333270
Conc: 16.38 ng/ml



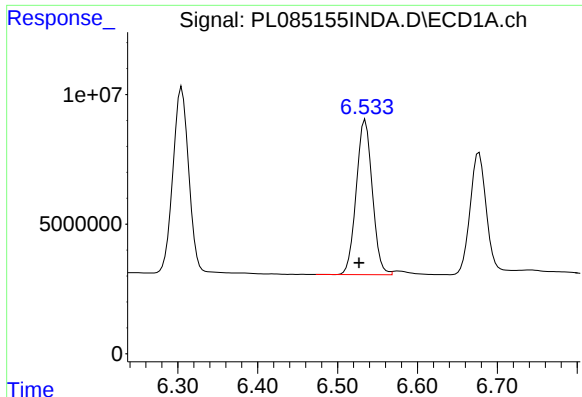
#13 Dieldrin

R.T.: 6.305 min
Delta R.T.: 0.008 min
Response: 102869508
Conc: 35.97 ng/ml



#13 Dieldrin

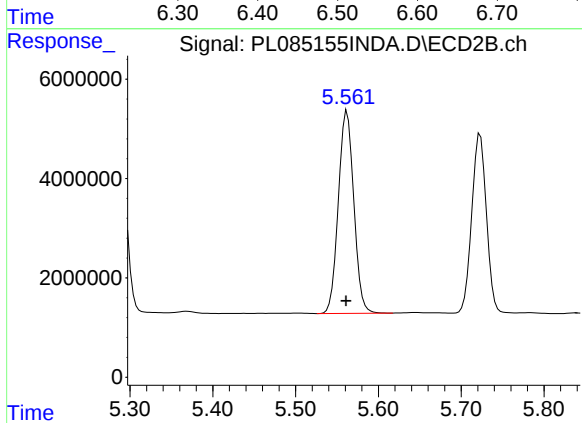
R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 58433182
Conc: 37.70 ng/ml



#14 Endrin

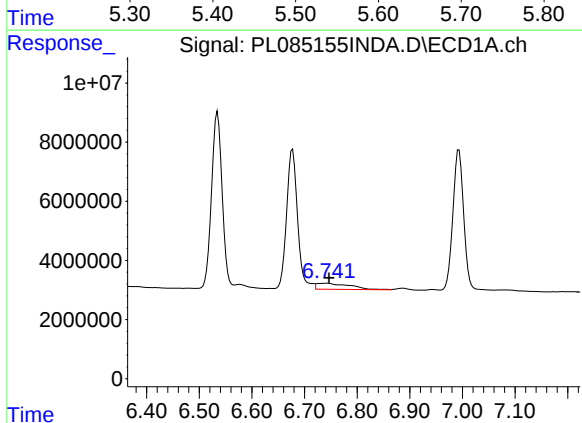
R.T.: 6.535 min
Delta R.T.: 0.008 min
Response: 83504403
Conc: 36.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



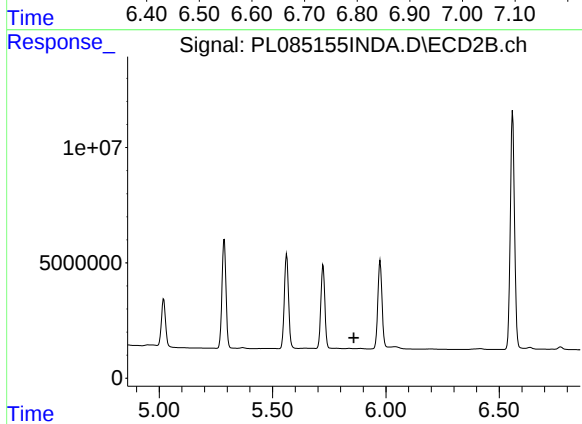
#14 Endrin

R.T.: 5.562 min
Delta R.T.: 0.000 min
Response: 52910562
Conc: 38.43 ng/ml



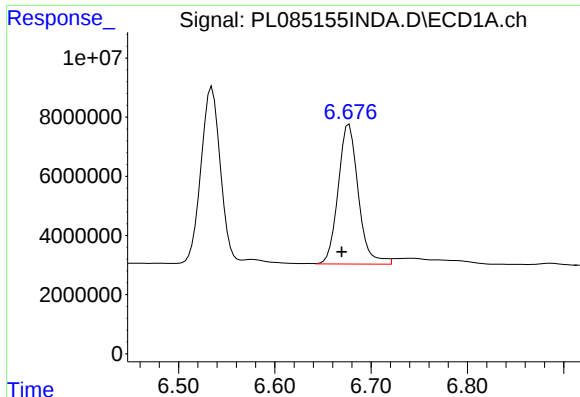
#15 Endosulfan II

R.T.: 6.742 min
Delta R.T.: -0.005 min
Response: 8937497
Conc: 3.80 ng/ml



#15 Endosulfan II

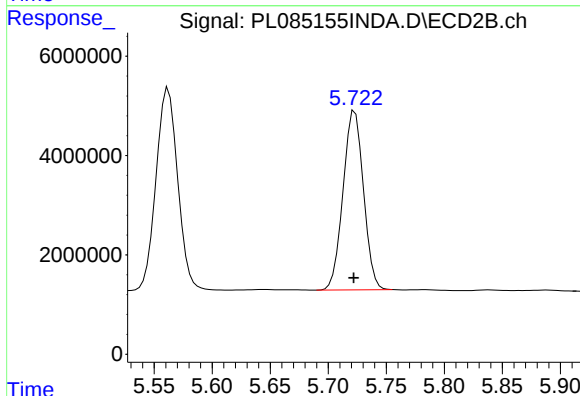
R.T.: 0.000 min
Exp R.T. : 5.859 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

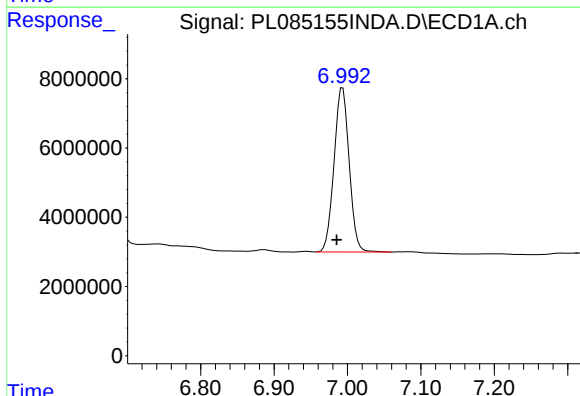
R.T.: 6.677 min
Delta R.T.: 0.008 min
Response: 68639984
Conc: 36.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



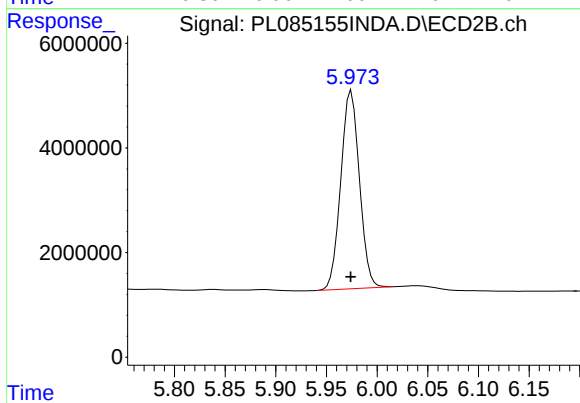
#16 4,4'-DDD

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 44186280
Conc: 36.96 ng/ml



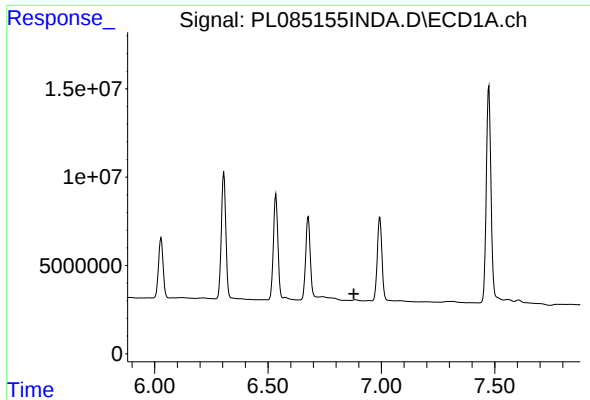
#17 4,4'-DDT

R.T.: 6.993 min
Delta R.T.: 0.008 min
Response: 67935152
Conc: 35.24 ng/ml



#17 4,4'-DDT

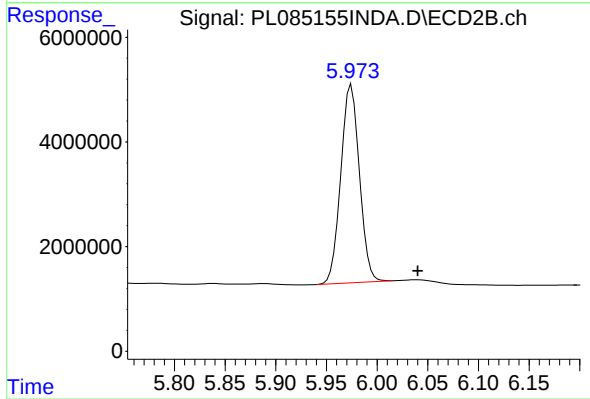
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 48362140
Conc: 37.31 ng/ml



#18 Endrin aldehyde

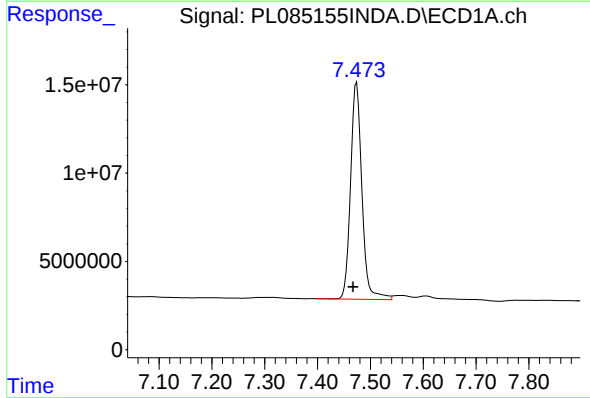
R.T.: 0.000 min
Exp R.T.: 6.878 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



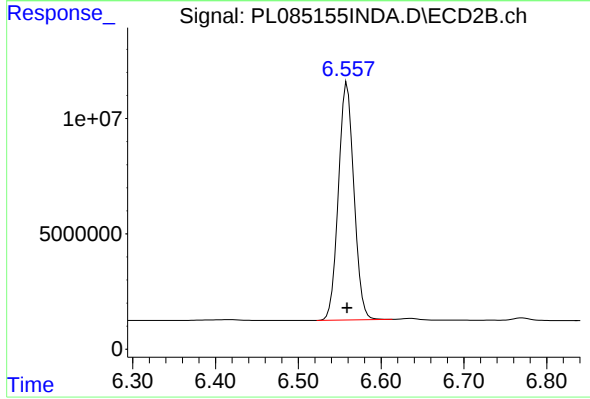
#18 Endrin aldehyde

R.T.: 5.975 min
Delta R.T.: -0.066 min
Response: 48362140
Conc: 42.54 ng/ml



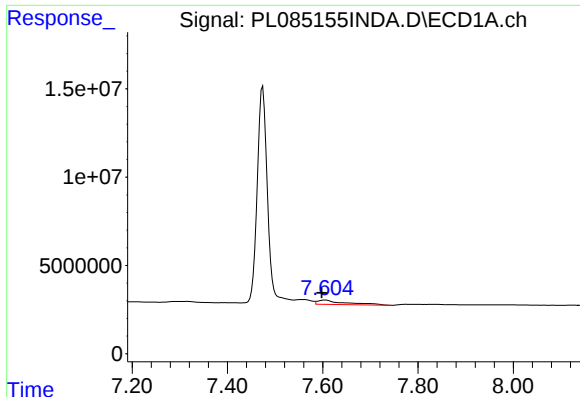
#20 Methoxychlor

R.T.: 7.474 min
Delta R.T.: 0.007 min
Response: 183744568
Conc: 189.38 ng/ml



#20 Methoxychlor

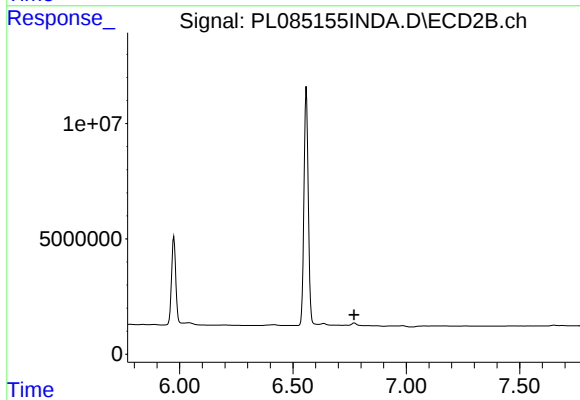
R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 134048805
Conc: 189.42 ng/ml



#21 Endrin ketone

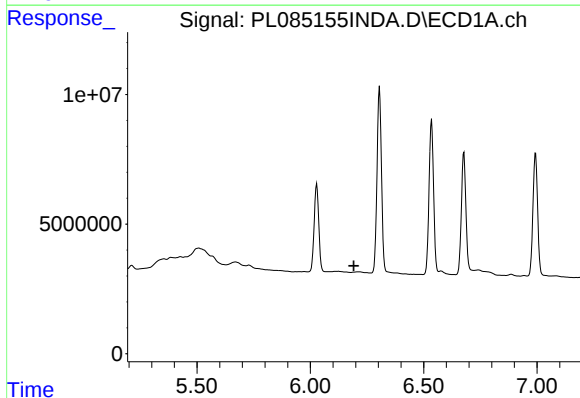
R.T.: 7.605 min
Delta R.T.: 0.007 min
Response: 9760145
Conc: 4.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



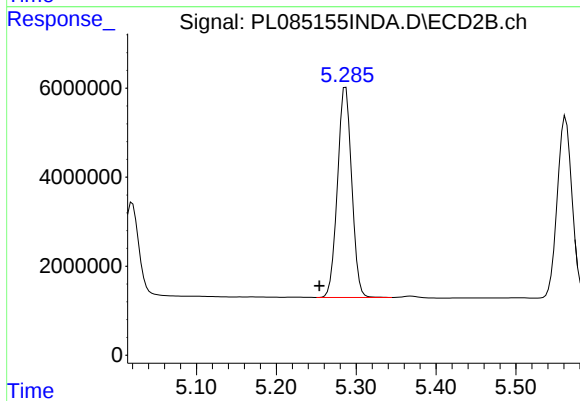
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.770 min
Response: 0
Conc: N.D.



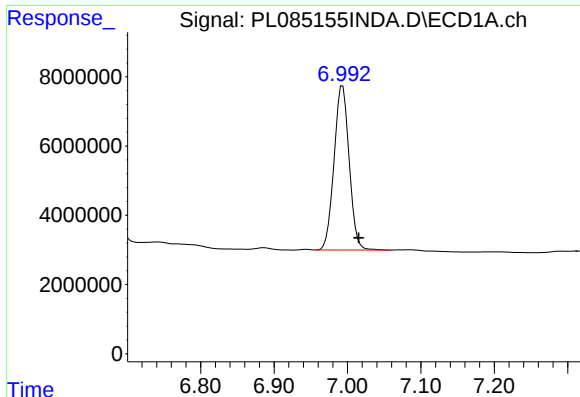
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

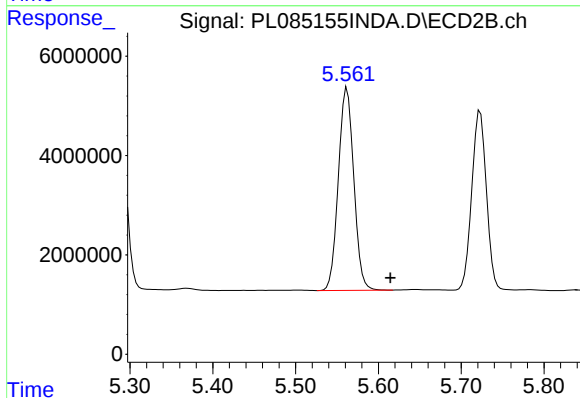
R.T.: 5.287 min
Delta R.T.: 0.033 min
Response: 58433182
Conc: 7691.36 ng/ml



#23 Toxaphene-2

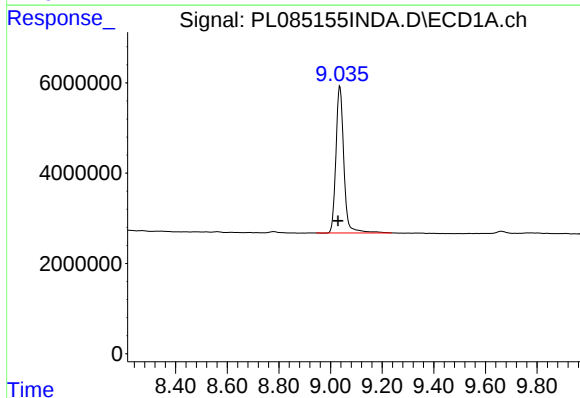
R.T.: 6.993 min
Delta R.T.: -0.022 min
Response: 67935152
Conc: 1022.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



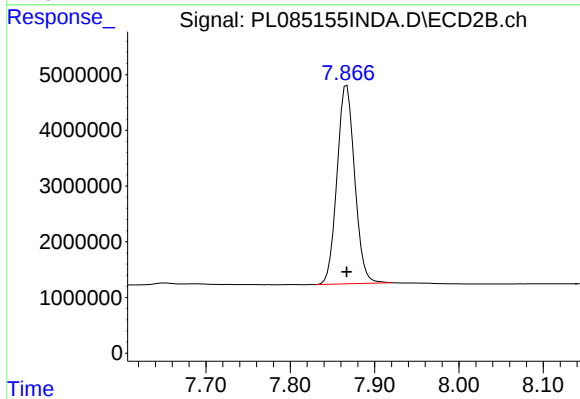
#23 Toxaphene-2

R.T.: 5.562 min
Delta R.T.: -0.052 min
Response: 52910562
Conc: 5926.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.036 min
Delta R.T.: 0.007 min
Response: 69252765
Conc: 40.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.867 min
Delta R.T.: 0.000 min
Response: 51865775
Conc: 38.29 ng/ml