

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050224\
 Data File : PD082685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 12:55
 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: Apr 30 21:02:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 24 16:11:14 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

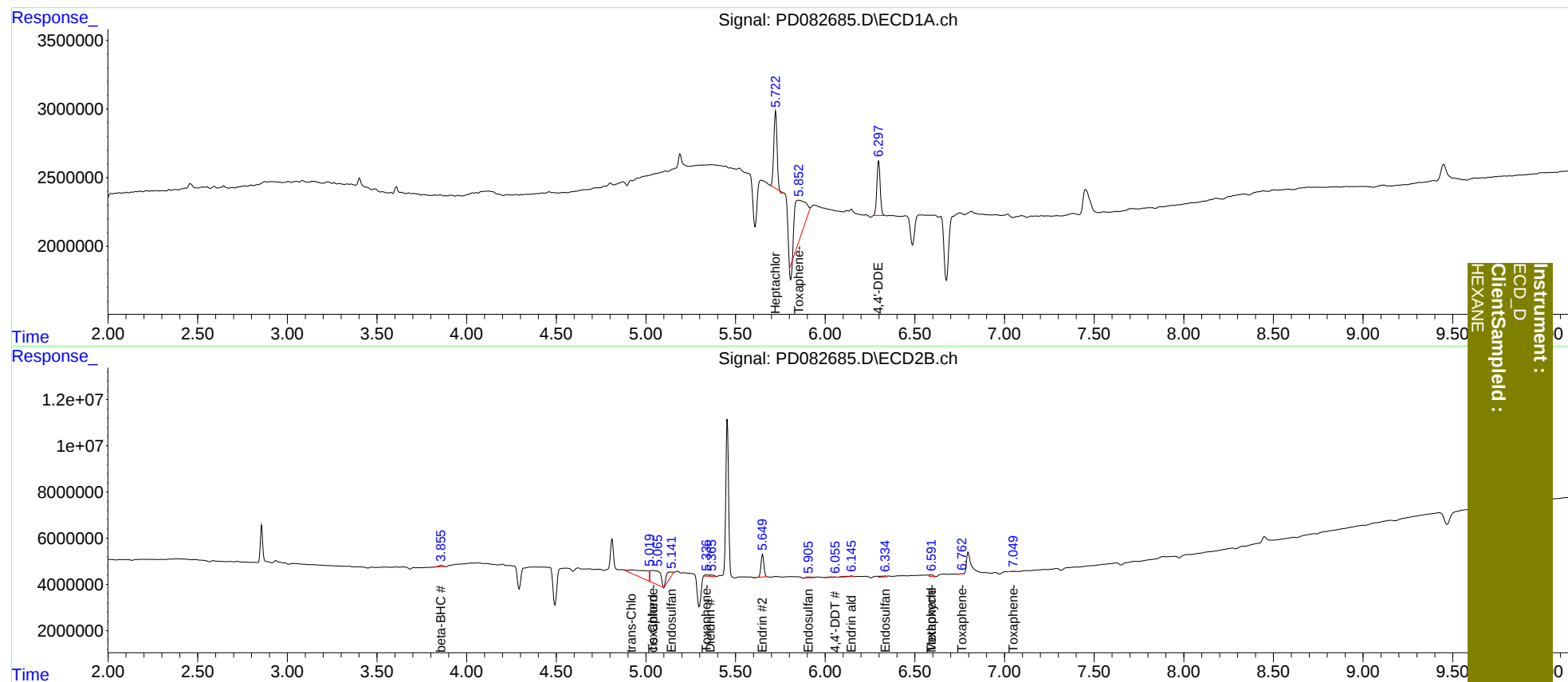
System Monitoring Compounds							
27)	SA Decachlor...	0.000	7.889	0	203484	N.D.	<MDL
Target Compounds							
4)	MA Heptachlor	0.000	3.955	0	331502	N.D.	<MDL
5)	MB Aldrin	0.000	4.202	0	514625	N.D.	<MDL
6)	B beta-BHC	0.000	3.857f	0	1098994	N.D.	0.483
8)	B Heptachlo...	5.724	4.727	6901657	279180	3.226	<MDL #
9)	A Endosulfan I	0.000	5.143f	0	6745058	N.D.	1.562
10)	B trans-Chl...	0.000	4.921f	0	19449947	N.D.	4.119
11)	B cis-Chlor...	0.000	5.040	0	22931996	N.D.	4.746
12)	B 4,4'-DDE	6.298f	0.000	5103051	0	2.421	N.D. #
13)	MA Dieldrin	0.000	5.358	0	1121150	N.D.	0.232
14)	MA Endrin	0.000	5.651	0	11067614	N.D.	2.615
15)	B Endosulfa...	0.000	5.909	0	598784	N.D.	0.147
16)	A 4,4'-DDD	0.000	5.817	0	296828	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.056	0	676125	N.D.	0.180
18)	B Endrin al...	0.000	6.147f	0	843173	N.D.	0.256
19)	B Endosulfa...	0.000	6.335	0	1006958	N.D.	0.262
20)	A Methoxychlor	0.000	6.593	0	1112707	N.D.	0.590
22)	Toxaphene-1	5.853f	5.040f	11132828	22931996	1725.188	934.882 #
23)	Toxaphene-2	0.000	5.338	0	968209	N.D.	38.091
24)	Toxaphene-3	0.000	6.593	0	1112707	N.D.	12.336
25)	Toxaphene-4	0.000	6.763f	0	30096	N.D.	0.247
26)	Toxaphene-5	0.000	7.051	0	135143	N.D.	2.859

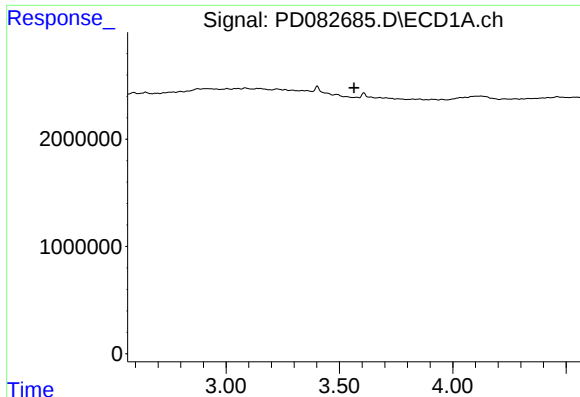
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
ALS Vial : 1 Sample Multiplier: 1

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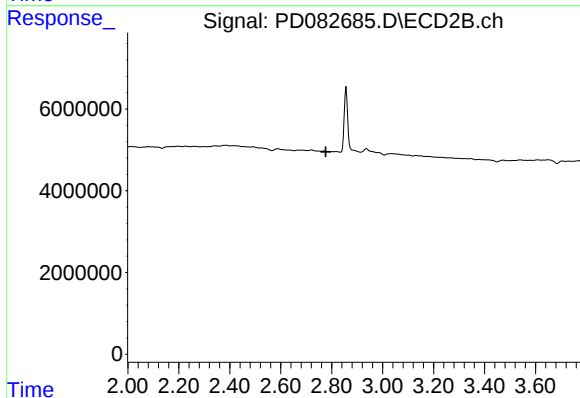




#1 Tetrachloro-m-xylene

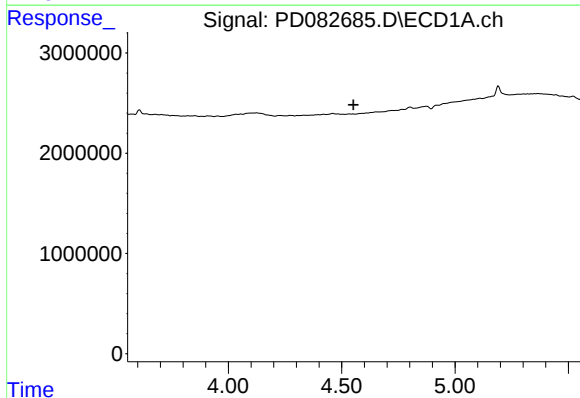
R.T.: 0.000 min
Exp R.T. : 3.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



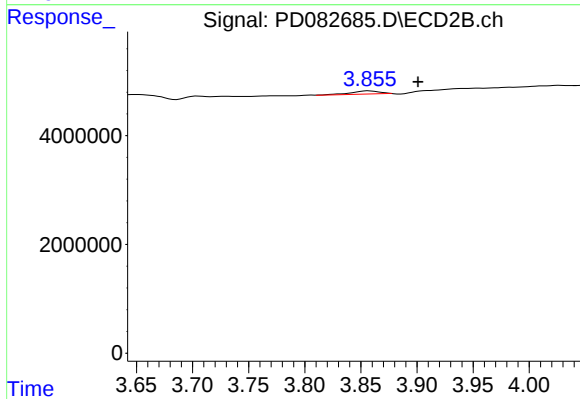
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.776 min
Response: 0
Conc: N.D.



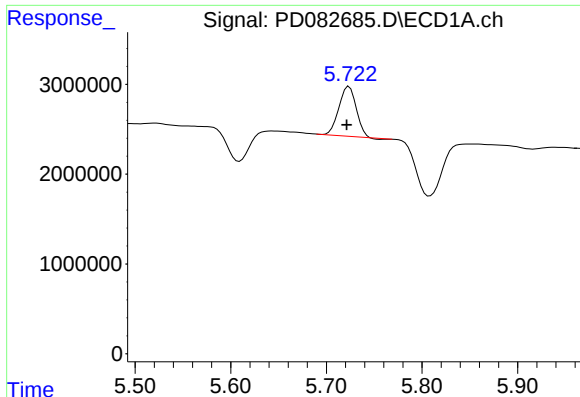
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.



#6 beta-BHC

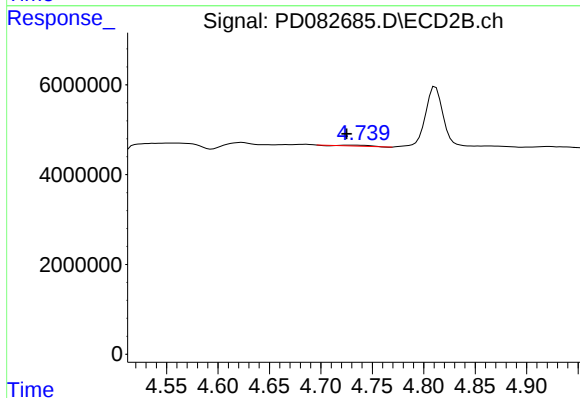
R.T.: 3.857 min
Delta R.T.: -0.044 min
Response: 1098994
Conc: 0.48 ng/ml



#8 Heptachlor epoxide

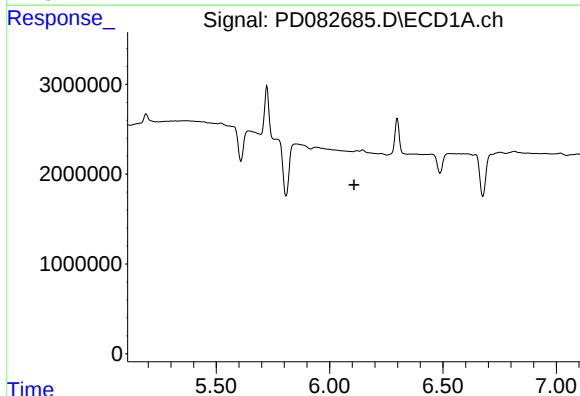
R.T.: 5.724 min
Delta R.T.: 0.002 min
Response: 6901657
Conc: 3.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



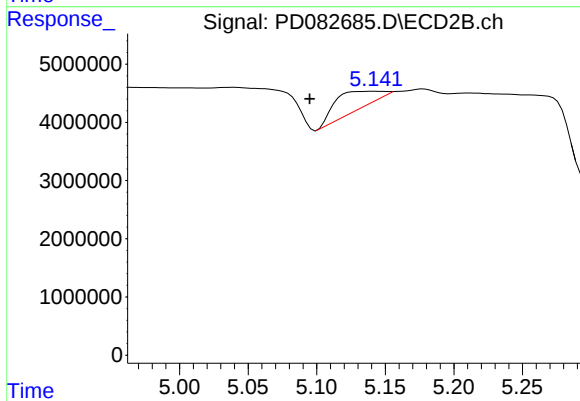
#8 Heptachlor epoxide

R.T.: 4.727 min
Delta R.T.: 0.002 min
Response: 279180
Conc: N.D.



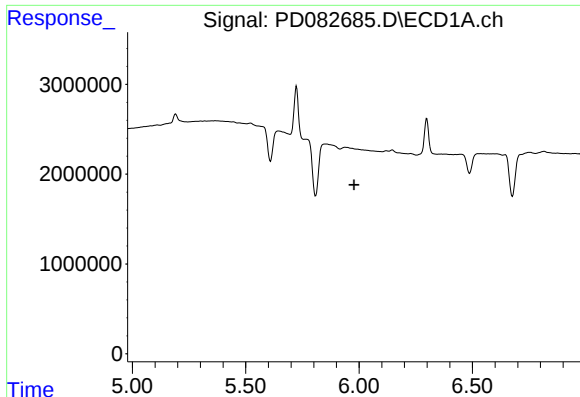
#9 Endosulfan I

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



#9 Endosulfan I

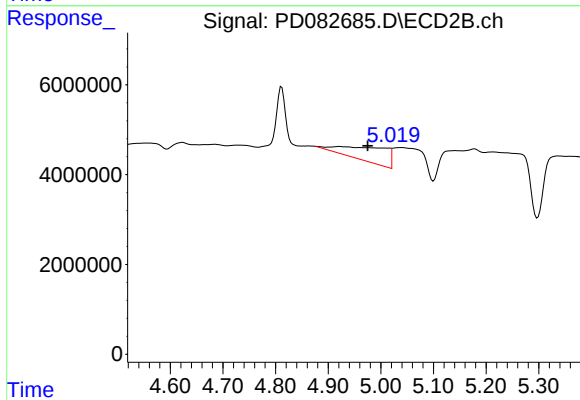
R.T.: 5.143 min
Delta R.T.: 0.048 min
Response: 6745058
Conc: 1.56 ng/ml



#10 trans-Chlordane

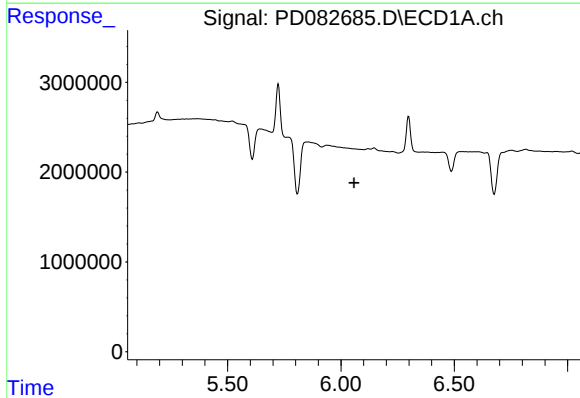
R.T.: 0.000 min
Exp R.T.: 5.978 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



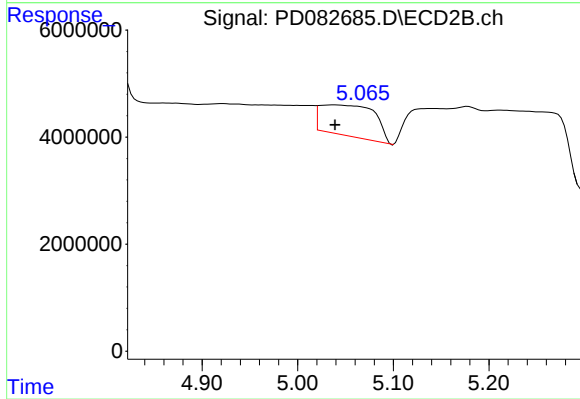
#10 trans-Chlordane

R.T.: 4.921 min
Delta R.T.: -0.054 min
Response: 19449947
Conc: 4.12 ng/ml



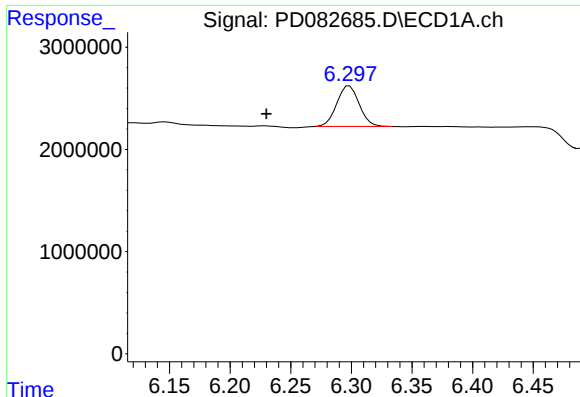
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

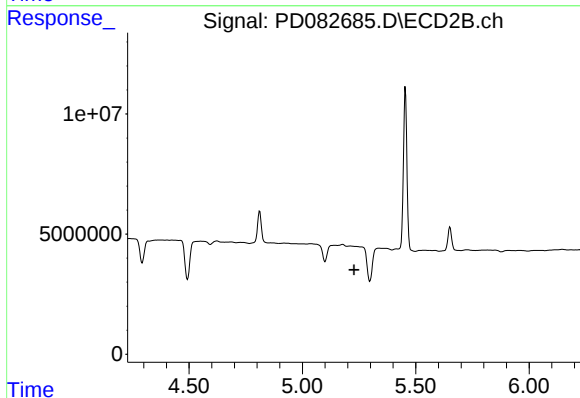
R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 22931996
Conc: 4.75 ng/ml



#12 4,4'-DDE

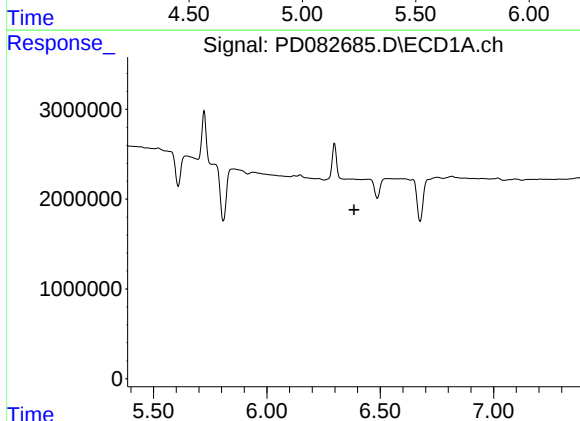
R.T.: 6.298 min
Delta R.T.: 0.068 min
Response: 5103051
Conc: 2.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



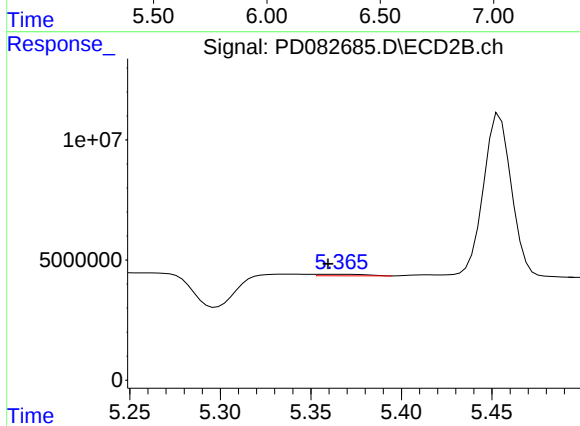
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.228 min
Response: 0
Conc: N.D.



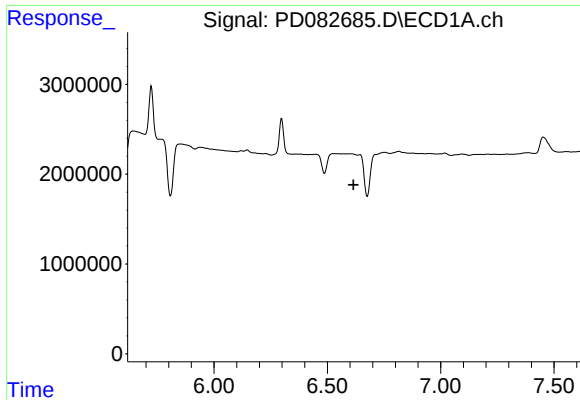
#13 Dieldrin

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



#13 Dieldrin

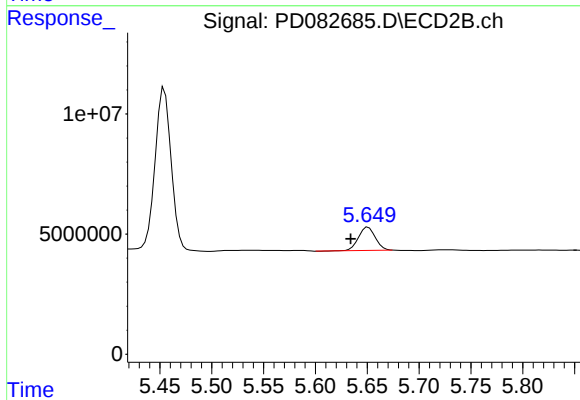
R.T.: 5.358 min
Delta R.T.: 0.000 min
Response: 1121150
Conc: 0.23 ng/ml



#14 Endrin

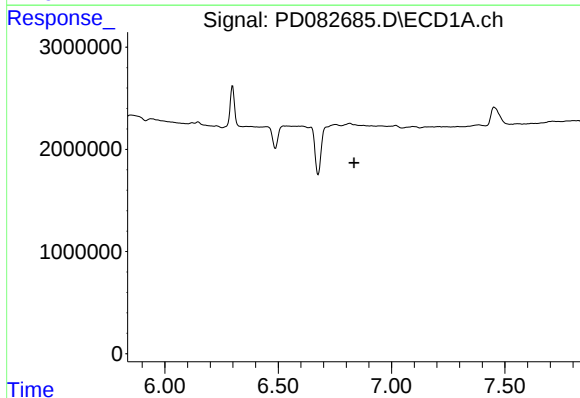
R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



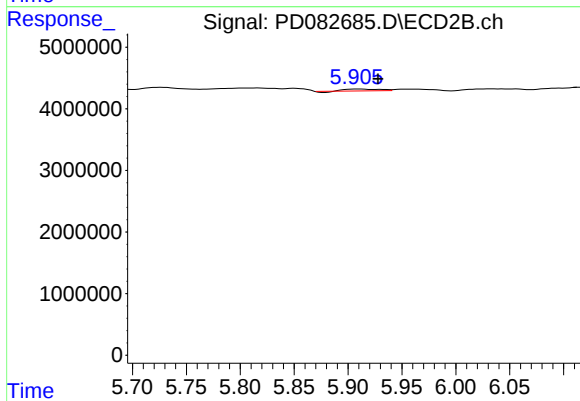
#14 Endrin

R.T.: 5.651 min
Delta R.T.: 0.017 min
Response: 11067614
Conc: 2.61 ng/ml



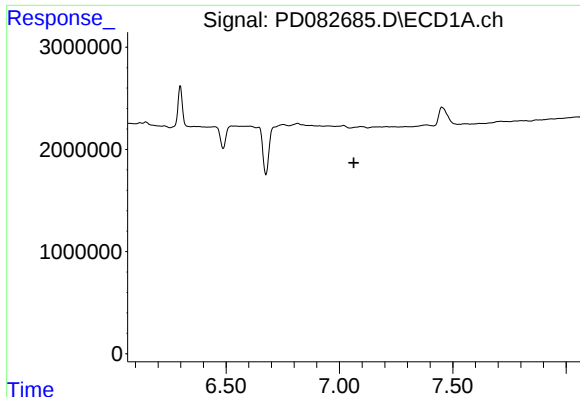
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.835 min
Response: 0
Conc: N.D.



#15 Endosulfan II

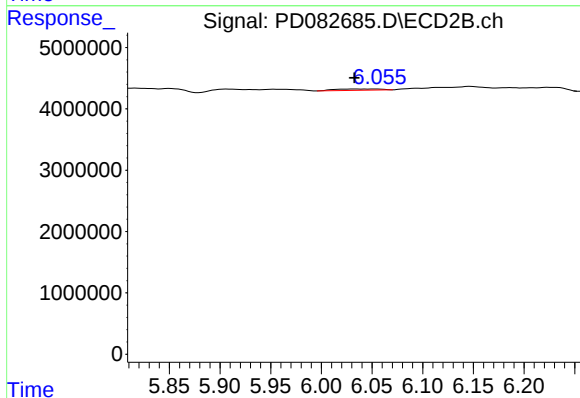
R.T.: 5.909 min
Delta R.T.: -0.019 min
Response: 598784
Conc: 0.15 ng/ml



#17 4,4'-DDT

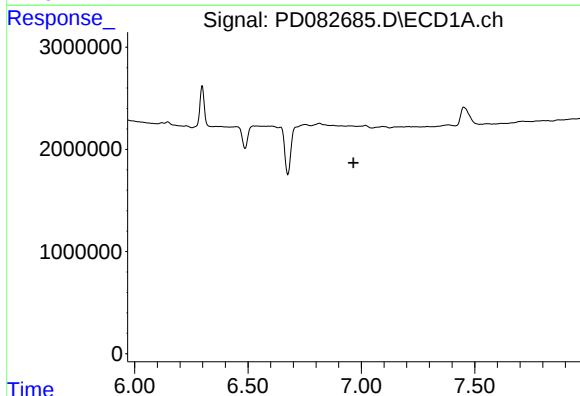
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



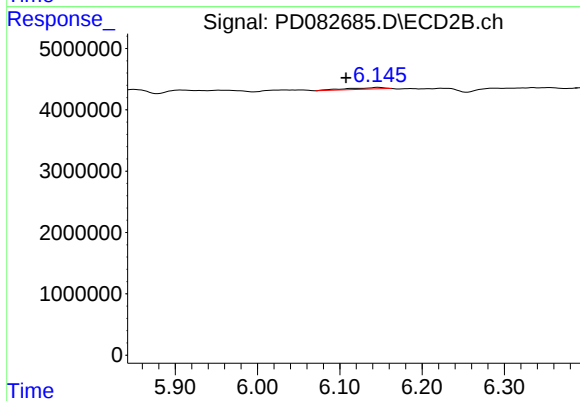
#17 4,4'-DDT

R.T.: 6.056 min
Delta R.T.: 0.023 min
Response: 676125
Conc: 0.18 ng/ml



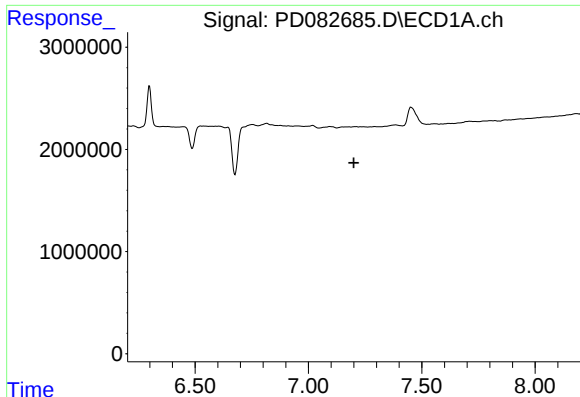
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.966 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

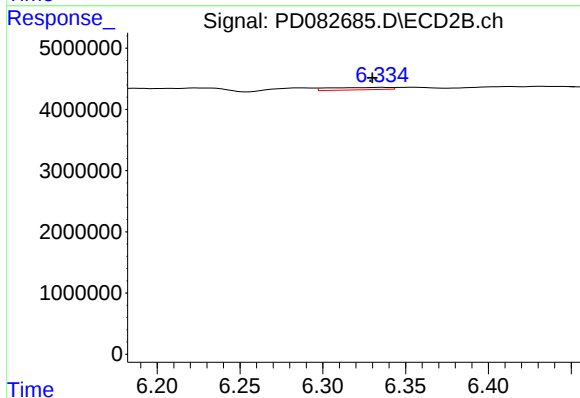
R.T.: 6.147 min
Delta R.T.: 0.039 min
Response: 843173
Conc: 0.26 ng/ml



#19 Endosulfan Sulfate

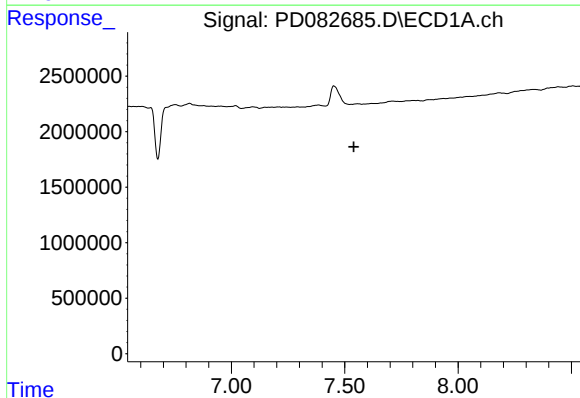
R.T.: 0.000 min
Exp R.T.: 7.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



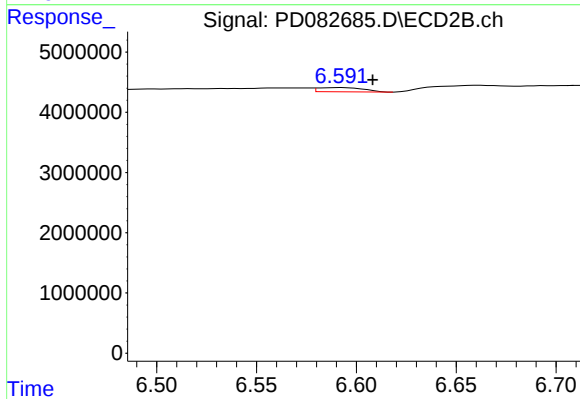
#19 Endosulfan Sulfate

R.T.: 6.335 min
Delta R.T.: 0.005 min
Response: 1006958
Conc: 0.26 ng/ml



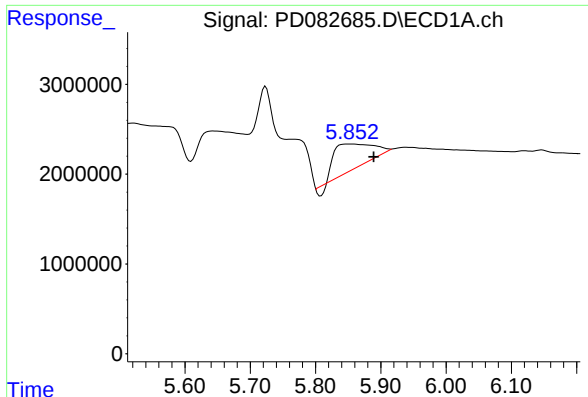
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.540 min
Response: 0
Conc: N.D.



#20 Methoxychlor

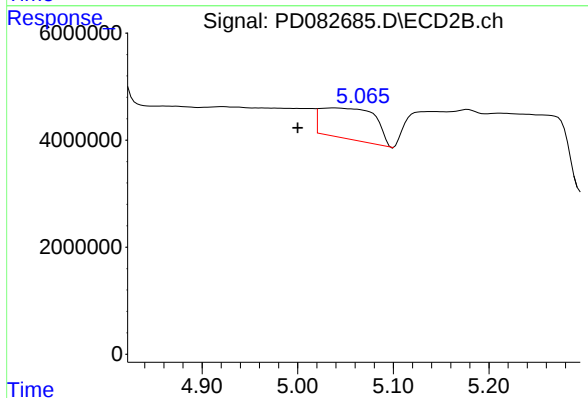
R.T.: 6.593 min
Delta R.T.: -0.015 min
Response: 1112707
Conc: 0.59 ng/ml



#22 Toxaphene-1

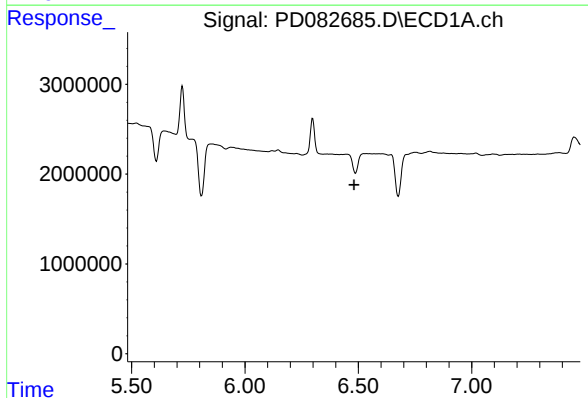
R.T.: 5.853 min
Delta R.T.: -0.036 min
Response: 11132828
Conc: 1725.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



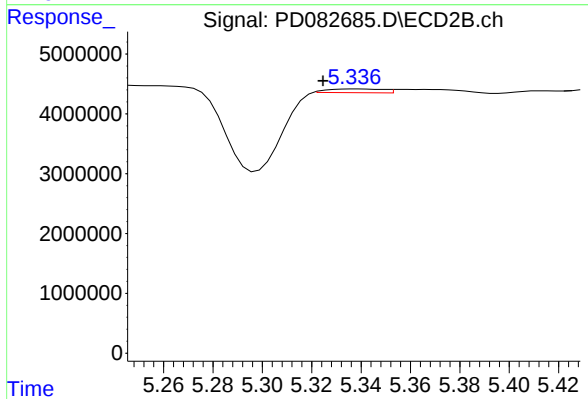
#22 Toxaphene-1

R.T.: 5.040 min
Delta R.T.: 0.040 min
Response: 22931996
Conc: 934.88 ng/ml



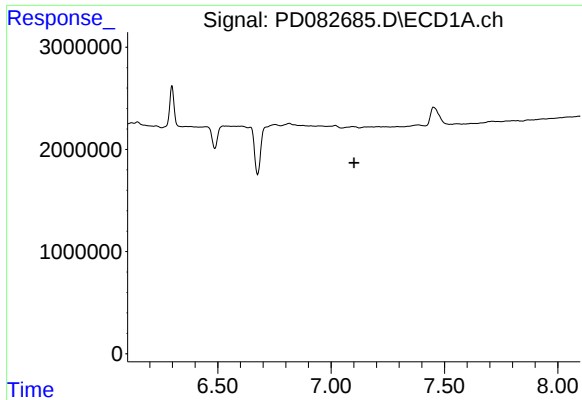
#23 Toxaphene-2

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



#23 Toxaphene-2

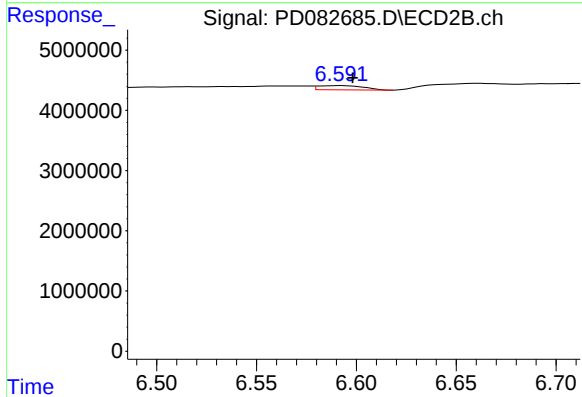
R.T.: 5.338 min
Delta R.T.: 0.013 min
Response: 968209
Conc: 38.09 ng/ml



#24 Toxaphene-3

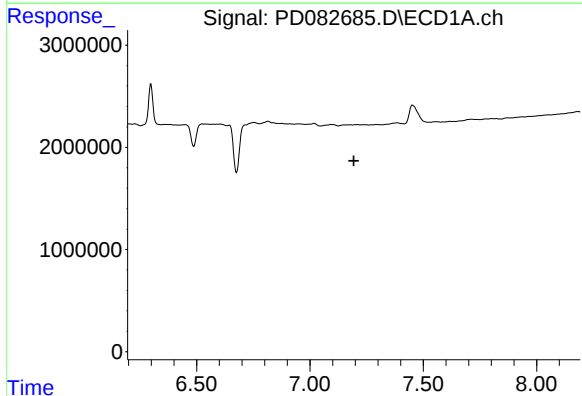
R.T.: 0.000 min
Exp R.T.: 7.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



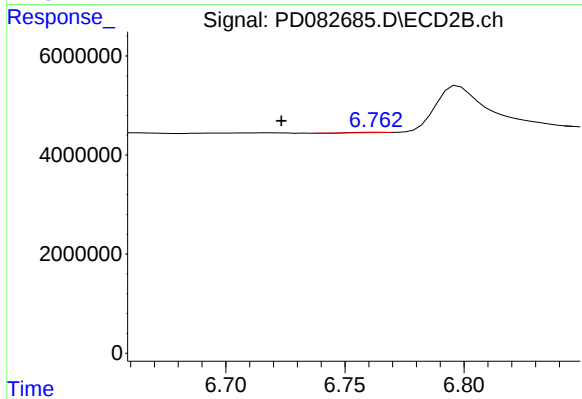
#24 Toxaphene-3

R.T.: 6.593 min
Delta R.T.: -0.006 min
Response: 1112707
Conc: 12.34 ng/ml



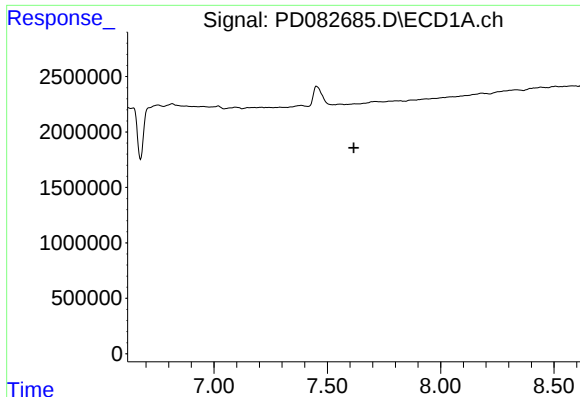
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

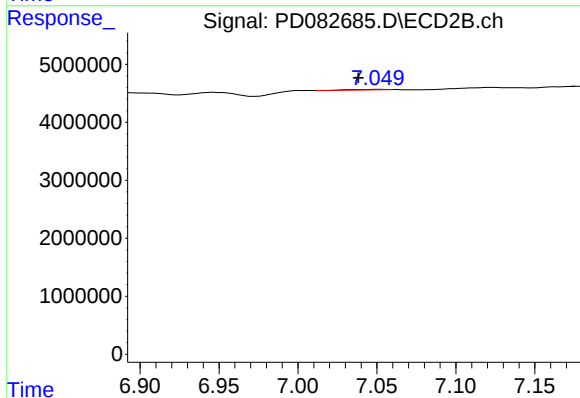
R.T.: 6.763 min
Delta R.T.: 0.040 min
Response: 30096
Conc: 0.25 ng/ml



#26 Toxaphene-5

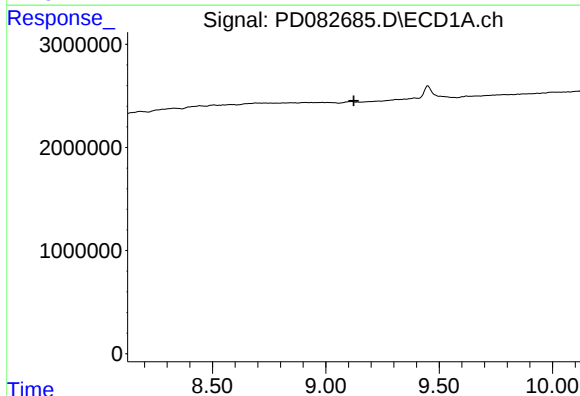
R.T.: 0.000 min
Exp R.T.: 7.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



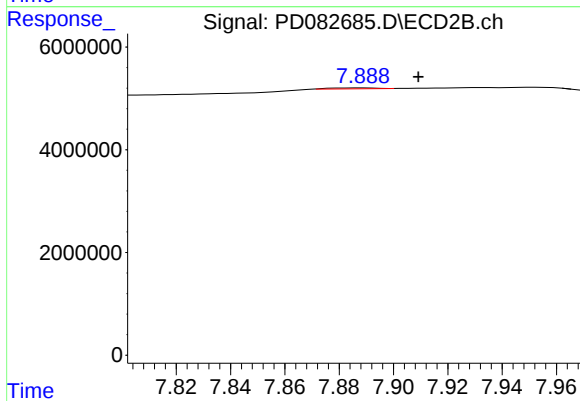
#26 Toxaphene-5

R.T.: 7.051 min
Delta R.T.: 0.013 min
Response: 135143
Conc: 2.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.123 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.889 min
Delta R.T.: -0.021 min
Response: 203484
Conc: N.D.