

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010324\
 Data File : PD080657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2024 11:03
 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: Jan 03 21:32:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 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

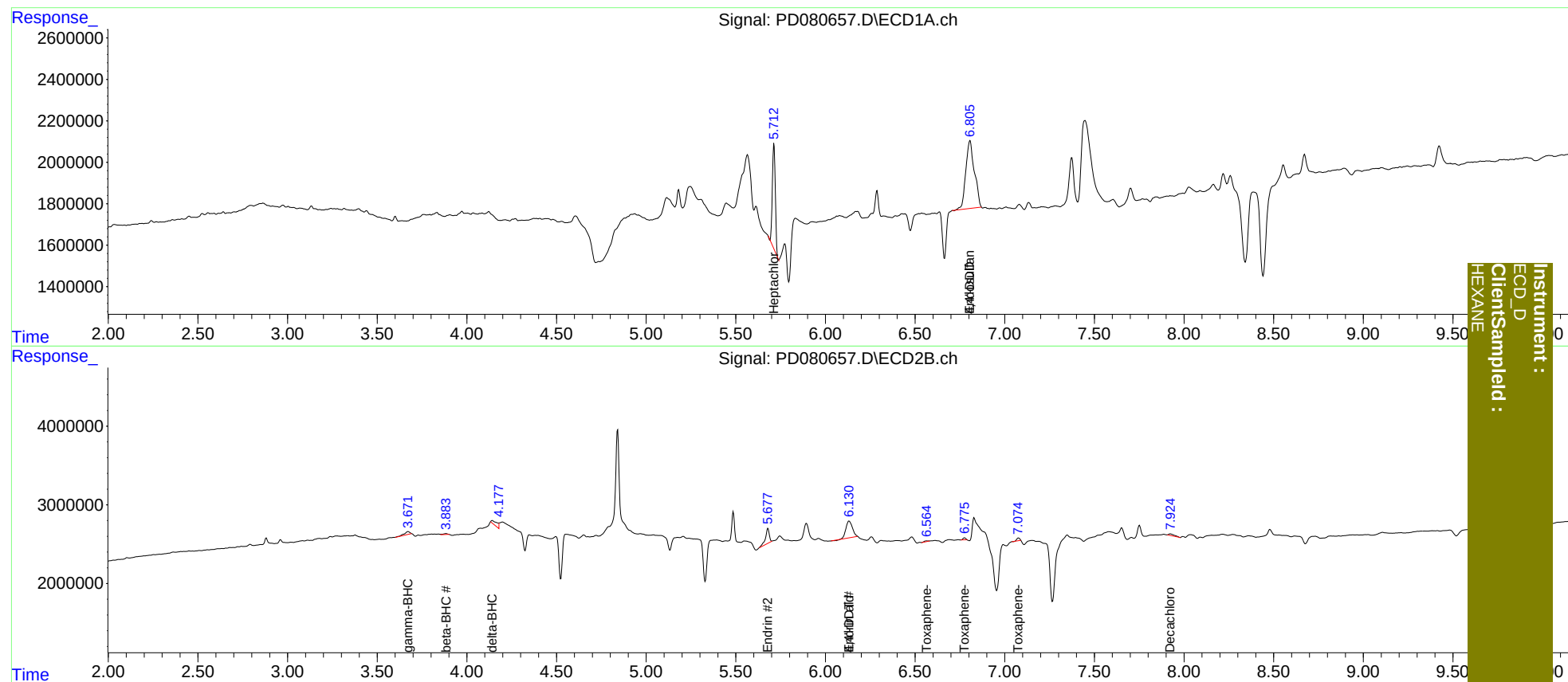
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.791	0	206116	N.D.	<MDL
2)	SA Decachlor...	0.000	7.924	0	506348	N.D.	0.211
Target Compounds							
3)	MA gamma-BHC...	0.000	3.672f	0	833679	N.D.	0.259
6)	B beta-BHC	0.000	3.884f	0	196759	N.D.	0.115
7)	B delta-BHC	0.000	4.142	0	1204502	N.D.	0.310
8)	B Heptachlo...	5.713	0.000	5840655	0	2.719	N.D. #
12)	B 4,4'-DDE	0.000	5.208f	0	197158	N.D.	<MDL
14)	MA Endrin	0.000	5.680	0	2864098	N.D.	1.089
15)	B Endosulfa...	6.807	5.962	10900829	203474	5.815	<MDL #
16)	A 4,4'-DDD	6.807f	0.000	10900829	0	7.859	N.D. #
17)	MA 4,4'-DDT	0.000	6.132f	0	5397523	N.D.	2.239
18)	B Endrin al...	0.000	6.132	0	5397523	N.D.	2.341
19)	B Endosulfa...	0.000	6.313f	0	39874	N.D.	<MDL
24)	Toxaphene-3	0.000	6.565f	0	121139	N.D.	1.962
25)	Toxaphene-4	0.000	6.776	0	275769	N.D.	3.274
26)	Toxaphene-5	0.000	7.077	0	416679	N.D.	11.744

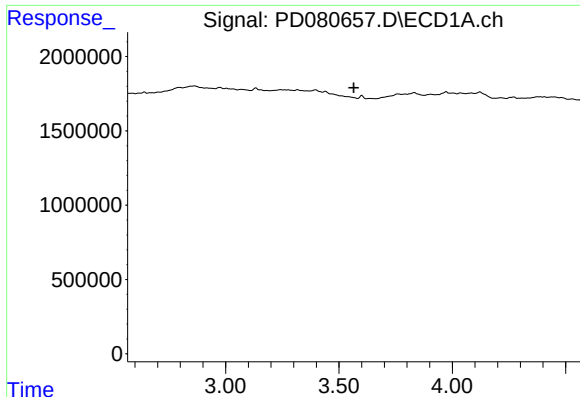
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 03 Jan 2024 11:03
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 03 21:32:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
Quant Title : GC Extractables
QLast Update : Thu Dec 21 13:52:23 2023
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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

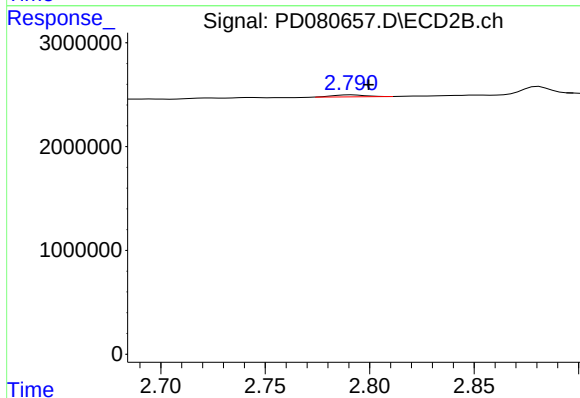




#1 Tetrachloro-m-xylene

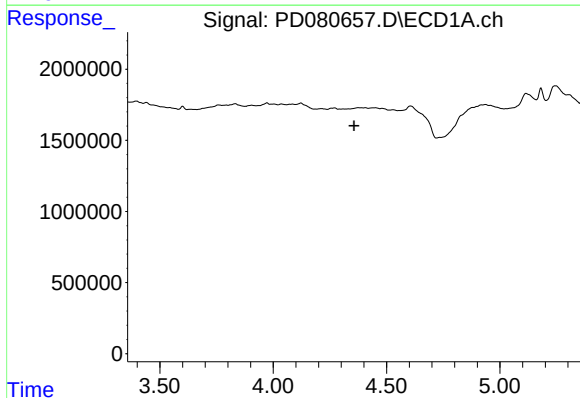
R.T.: 0.000 min
Exp R.T.: 3.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



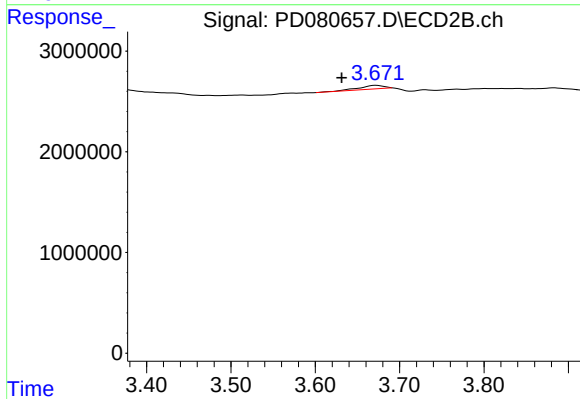
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.008 min
Response: 206116
Conc: N.D.



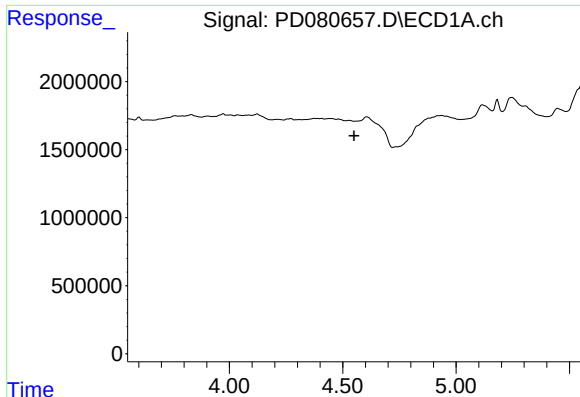
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

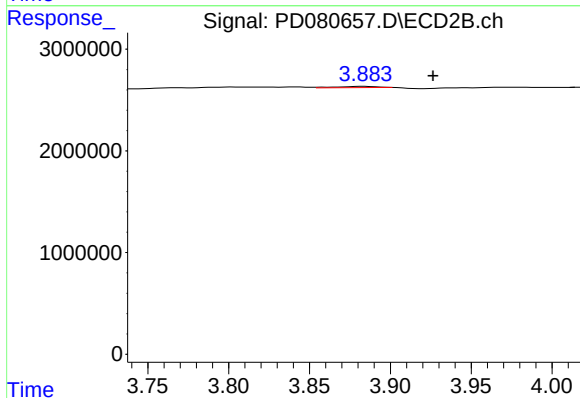
R.T.: 3.672 min
Delta R.T.: 0.041 min
Response: 833679
Conc: 0.26 ng/ml



#6 beta-BHC

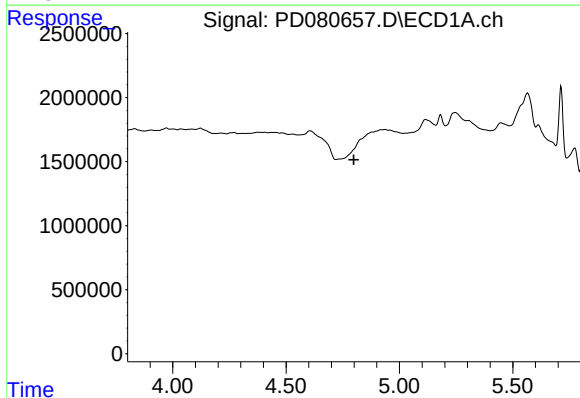
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



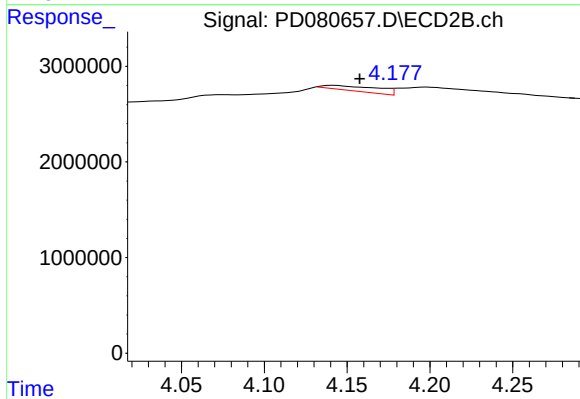
#6 beta-BHC

R.T.: 3.884 min
Delta R.T.: -0.042 min
Response: 196759
Conc: 0.11 ng/ml



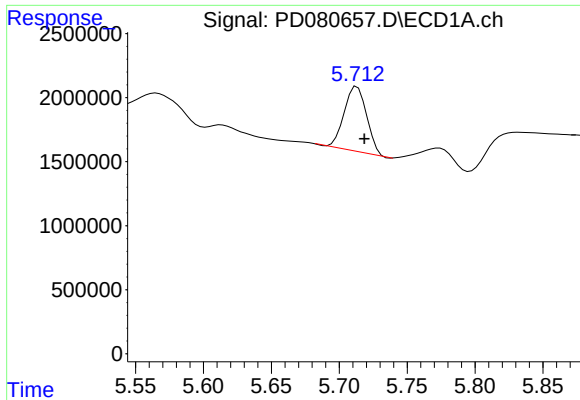
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.799 min
Response: 0
Conc: N.D.



#7 delta-BHC

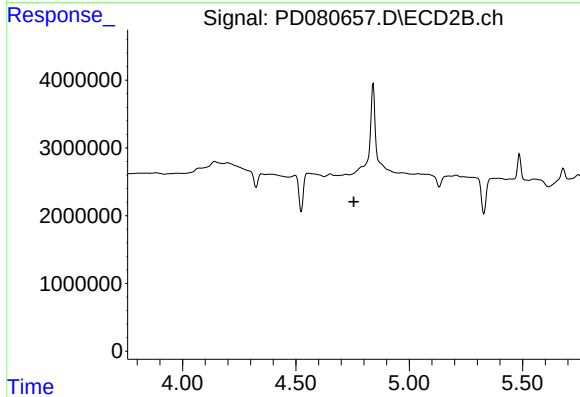
R.T.: 4.142 min
Delta R.T.: -0.016 min
Response: 1204502
Conc: 0.31 ng/ml



#8 Heptachlor epoxide

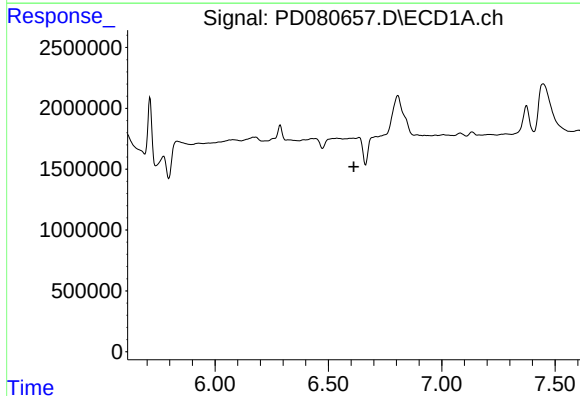
R.T.: 5.713 min
Delta R.T.: -0.005 min
Response: 5840655
Conc: 2.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



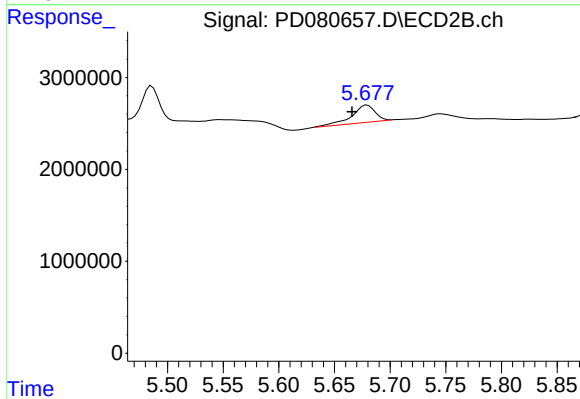
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



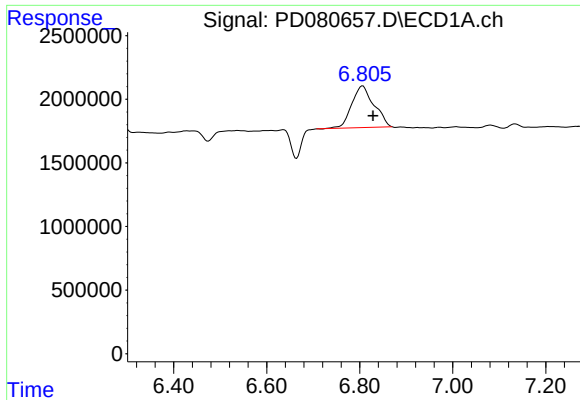
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



#14 Endrin

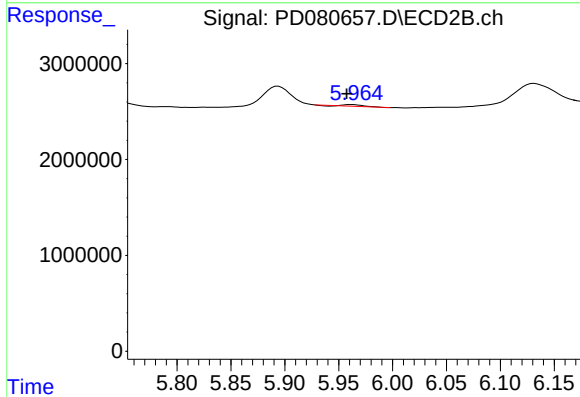
R.T.: 5.680 min
Delta R.T.: 0.014 min
Response: 2864098
Conc: 1.09 ng/ml



#15 Endosulfan II

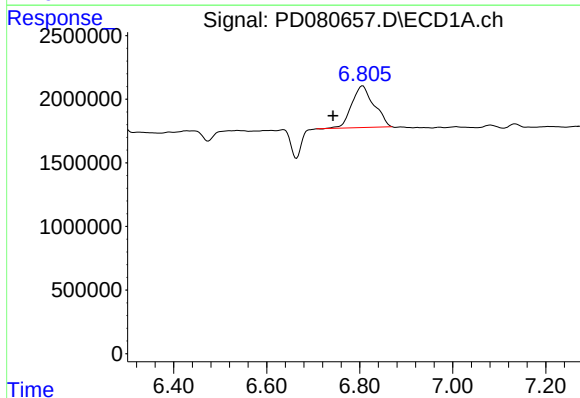
R.T.: 6.807 min
Delta R.T.: -0.023 min
Response: 10900829
Conc: 5.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



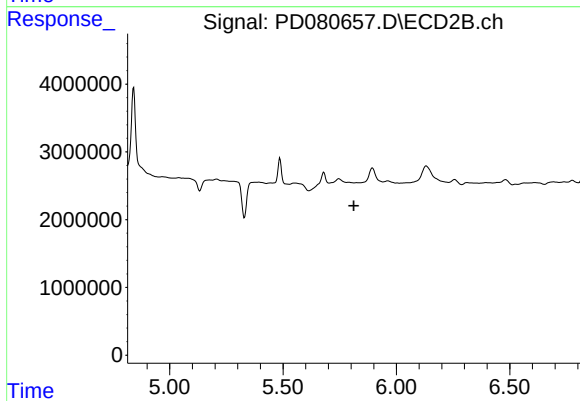
#15 Endosulfan II

R.T.: 5.962 min
Delta R.T.: 0.004 min
Response: 203474
Conc: N.D.



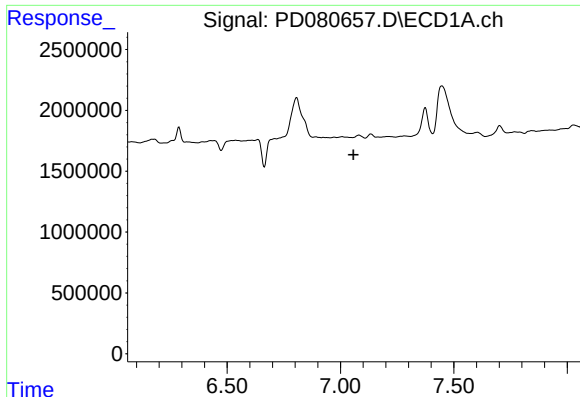
#16 4,4'-DDD

R.T.: 6.807 min
Delta R.T.: 0.064 min
Response: 10900829
Conc: 7.86 ng/ml



#16 4,4'-DDD

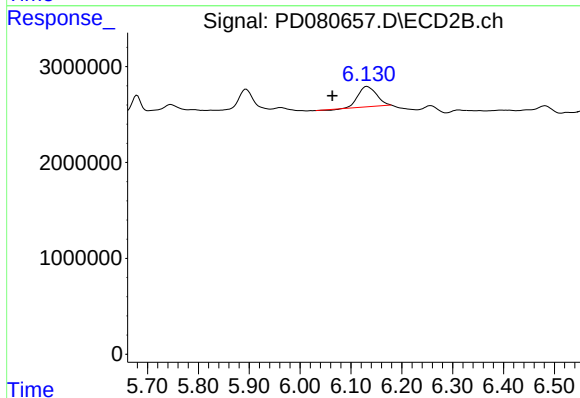
R.T.: 0.000 min
Exp R.T. : 5.813 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

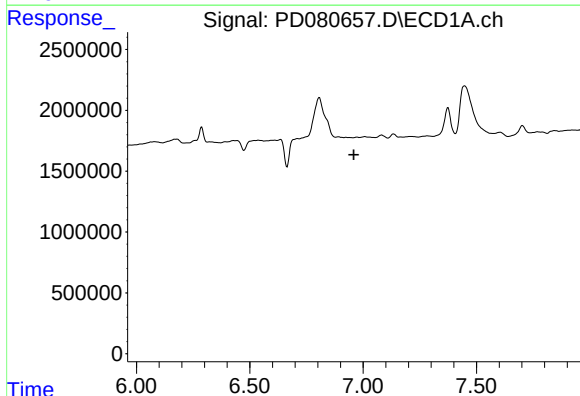
R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



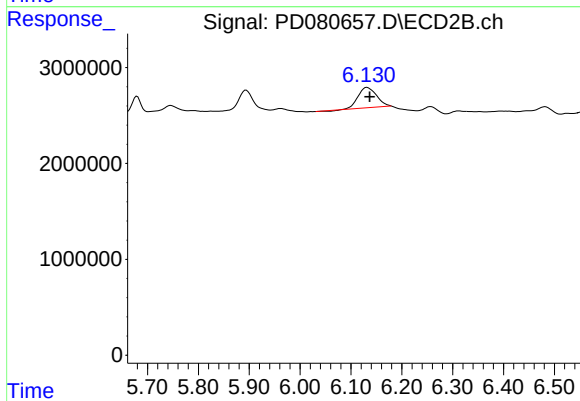
#17 4,4'-DDT

R.T.: 6.132 min
Delta R.T.: 0.068 min
Response: 5397523
Conc: 2.24 ng/ml



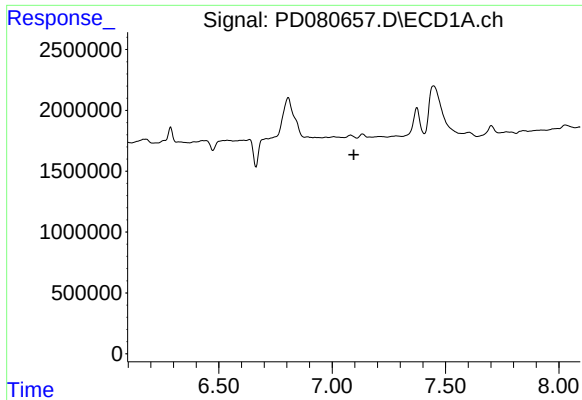
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

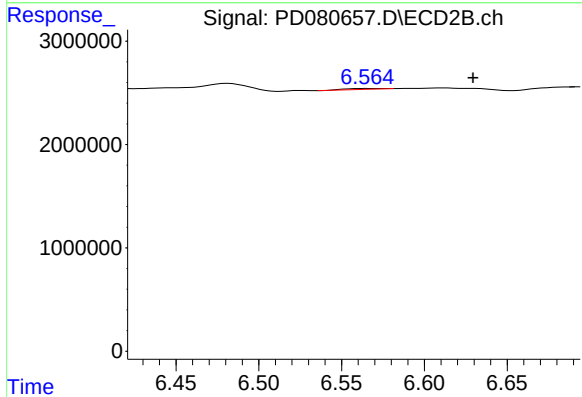
R.T.: 6.132 min
Delta R.T.: -0.005 min
Response: 5397523
Conc: 2.34 ng/ml



#24 Toxaphene-3

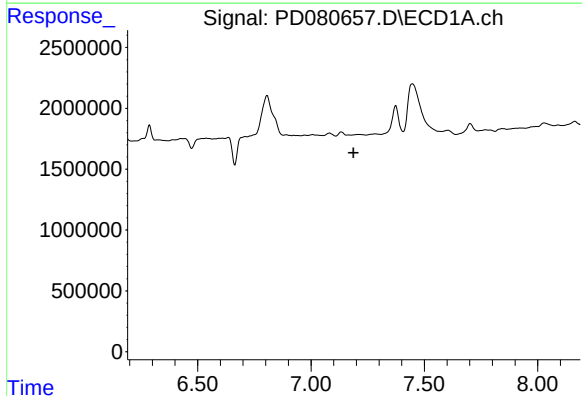
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



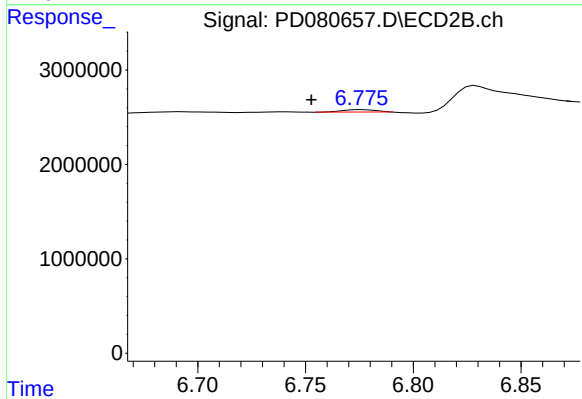
#24 Toxaphene-3

R.T.: 6.565 min
Delta R.T.: -0.064 min
Response: 121139
Conc: 1.96 ng/ml



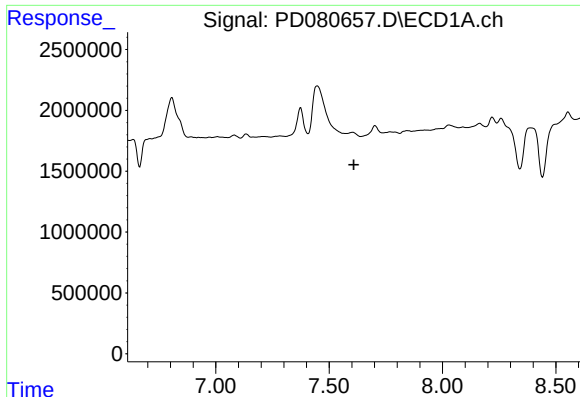
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

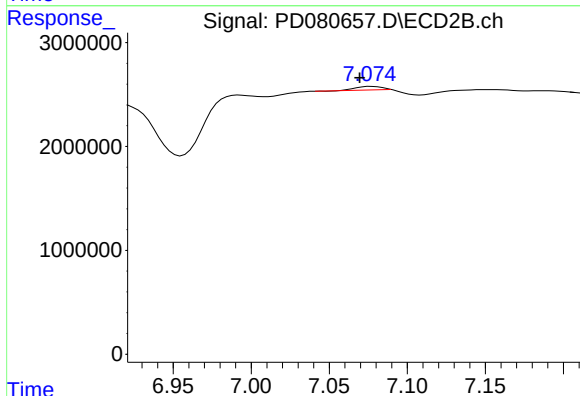
R.T.: 6.776 min
Delta R.T.: 0.023 min
Response: 275769
Conc: 3.27 ng/ml



#26 Toxaphene-5

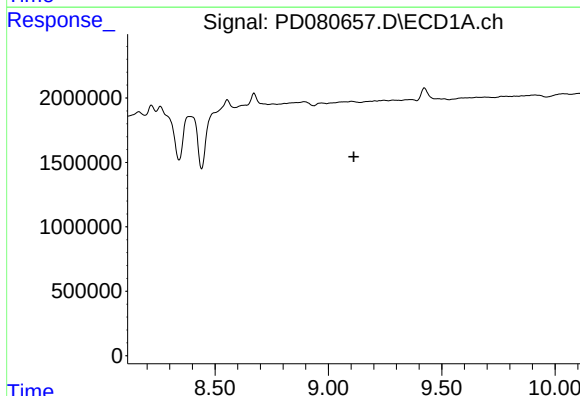
R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



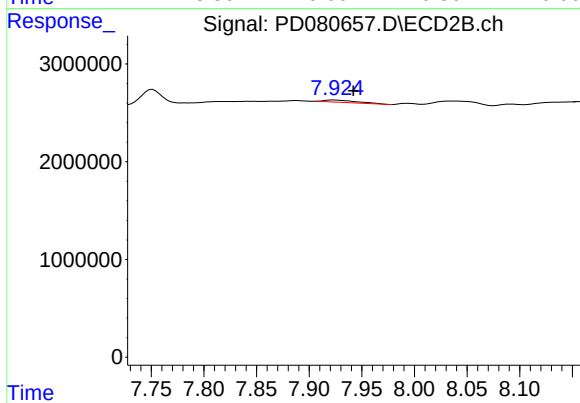
#26 Toxaphene-5

R.T.: 7.077 min
Delta R.T.: 0.008 min
Response: 416679
Conc: 11.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.112 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: -0.019 min
Response: 506348
Conc: 0.21 ng/ml