

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043024\
 Data File : PD082673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 18:50
 Operator : AR\AJ
 Sample : P2238-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E1D04

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 21:43:39 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

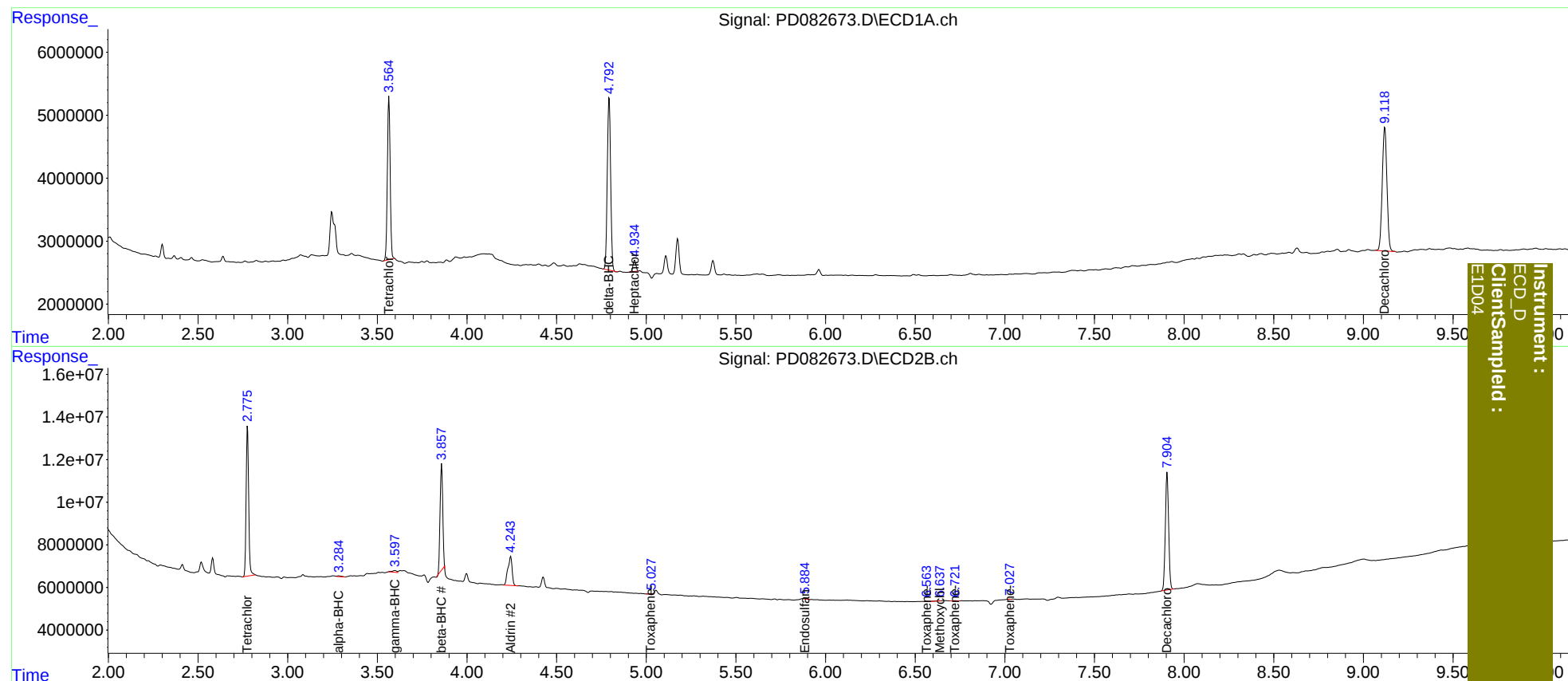
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.776	27972901	69504528	19.782	19.861
27)	SA Decachlor...	9.120	7.906	35838084	70615507	18.393	18.712
Target Compounds							
2)	A alpha-BHC	0.000	3.285	0	681104	N.D.	0.121
3)	MA gamma-BHC...	0.000	3.597	0	1520549	N.D.	0.275
4)	MA Heptachlor	4.936	0.000	2011497	0	0.858	N.D. #
5)	MB Aldrin	0.000	4.244	0	22286672	N.D.	4.297
6)	B beta-BHC	0.000	3.859f	0	51537198	N.D.	22.656
7)	B delta-BHC	4.793	0.000	35626770	0	15.127	N.D. #
9)	A Endosulfan I	0.000	5.104	0	379278	N.D.	<MDL
10)	B trans-Chl...	0.000	5.026f	0	313330	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.026	0	313330	N.D.	<MDL
15)	B Endosulfa...	0.000	5.884f	0	592671	N.D.	0.146
16)	A 4,4'-DDD	0.000	5.717f	0	282026	N.D.	<MDL
18)	B Endrin al...	0.000	6.119	0	295555	N.D.	<MDL
20)	A Methoxychlor	0.000	6.640	0	226424	N.D.	0.120
21)	B Endrin ke...	0.000	6.834	0	72761	N.D.	<MDL
22)	Toxaphene-1	0.000	5.026	0	313330	N.D.	12.774
24)	Toxaphene-3	0.000	6.564	0	161003	N.D.	1.785
25)	Toxaphene-4	0.000	6.723	0	166121	N.D.	1.365
26)	Toxaphene-5	0.000	7.029	0	84455	N.D.	1.787

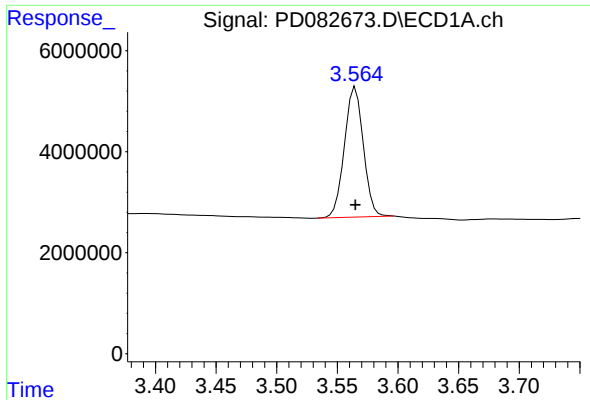
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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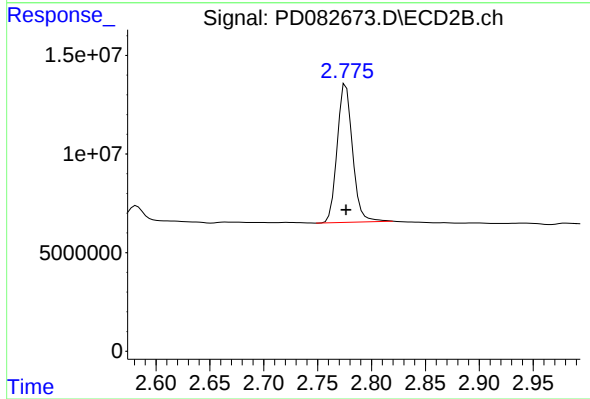




#1 Tetrachloro-m-xylene

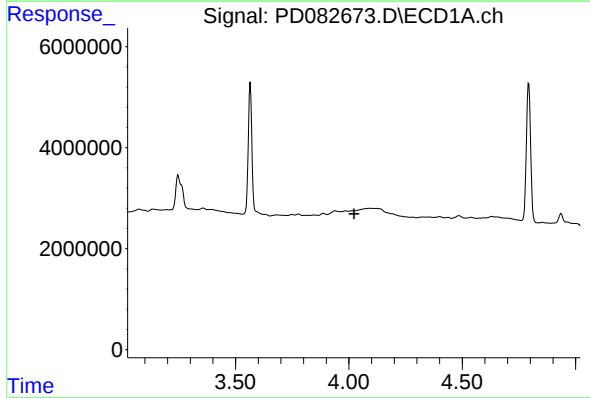
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 27972901
Conc: 19.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
E1D04



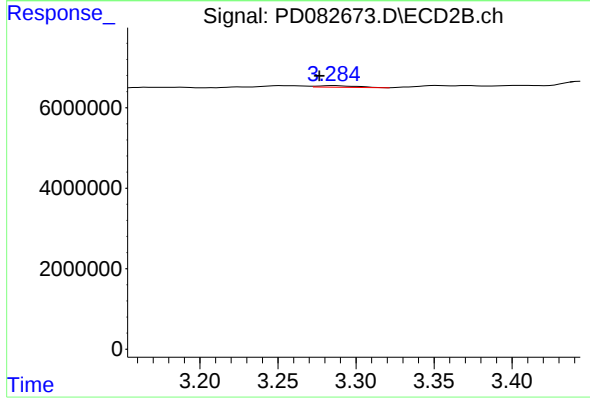
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 69504528
Conc: 19.86 ng/ml



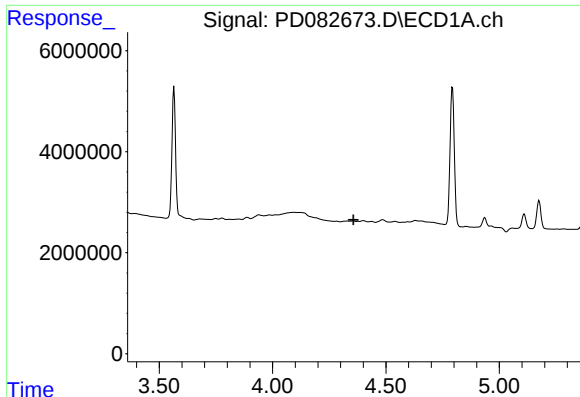
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.023 min
Response: 0
Conc: N.D.



#2 alpha-BHC

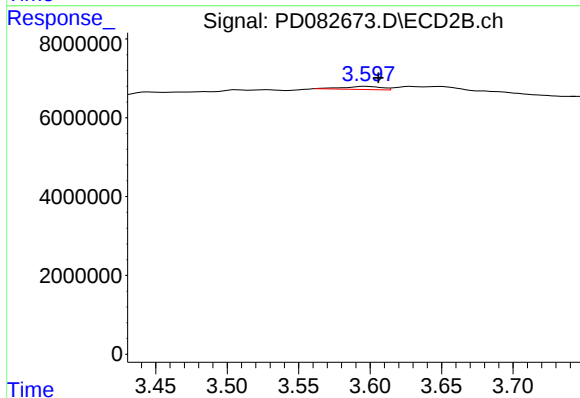
R.T.: 3.285 min
Delta R.T.: 0.009 min
Response: 681104
Conc: 0.12 ng/ml



#3 gamma-BHC (Lindane)

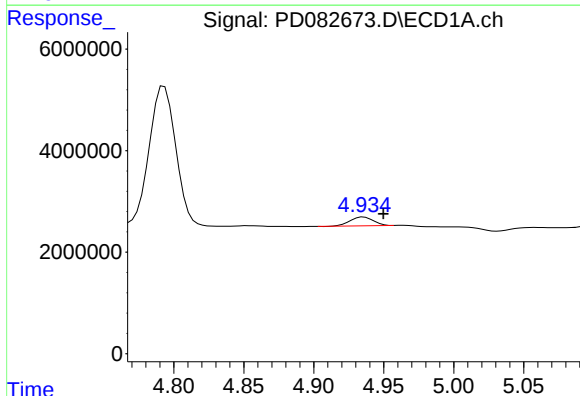
R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1D04



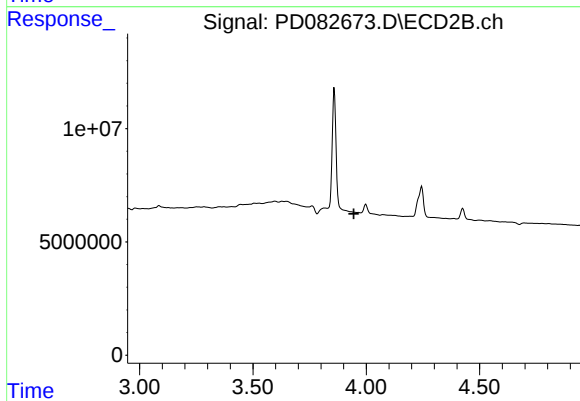
#3 gamma-BHC (Lindane)

R.T.: 3.597 min
Delta R.T.: -0.009 min
Response: 1520549
Conc: 0.27 ng/ml



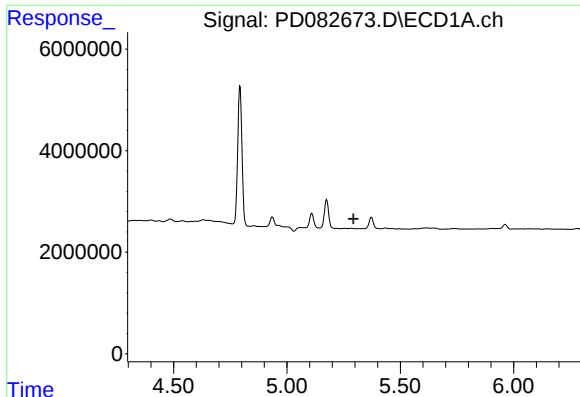
#4 Heptachlor

R.T.: 4.936 min
Delta R.T.: -0.014 min
Response: 2011497
Conc: 0.86 ng/ml



#4 Heptachlor

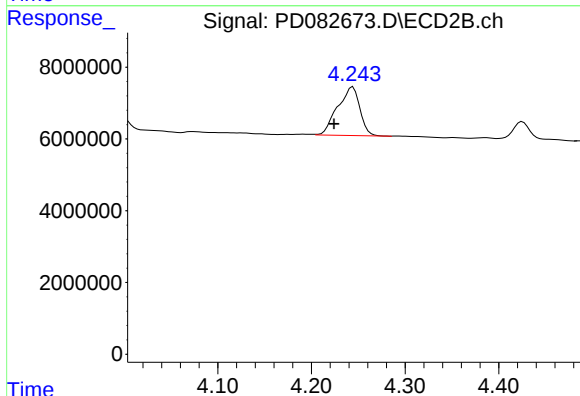
R.T.: 0.000 min
Exp R.T.: 3.945 min
Response: 0
Conc: N.D.



#5 Aldrin

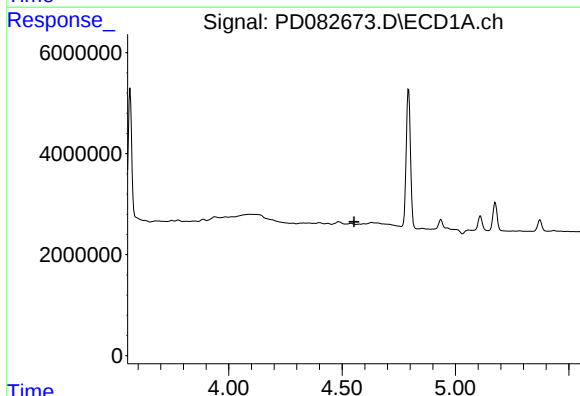
R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1D04



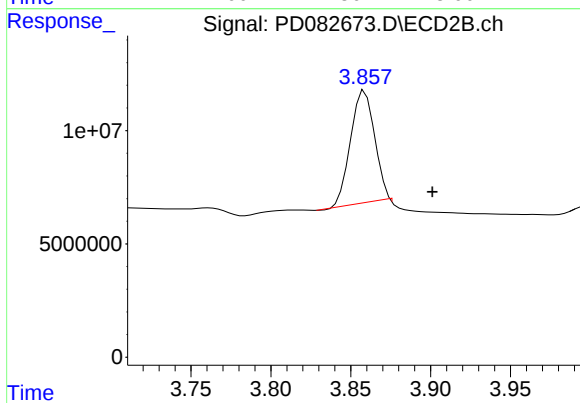
#5 Aldrin

R.T.: 4.244 min
Delta R.T.: 0.020 min
Response: 22286672
Conc: 4.30 ng/ml



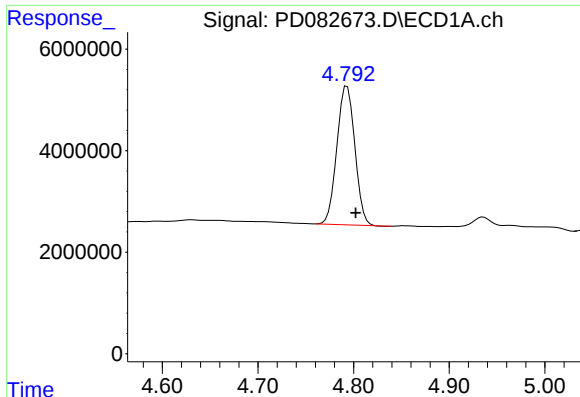
#6 beta-BHC

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



#6 beta-BHC

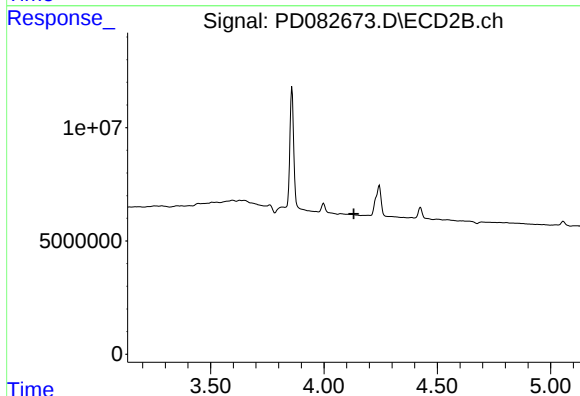
R.T.: 3.859 min
Delta R.T.: -0.042 min
Response: 51537198
Conc: 22.66 ng/ml



#7 delta-BHC

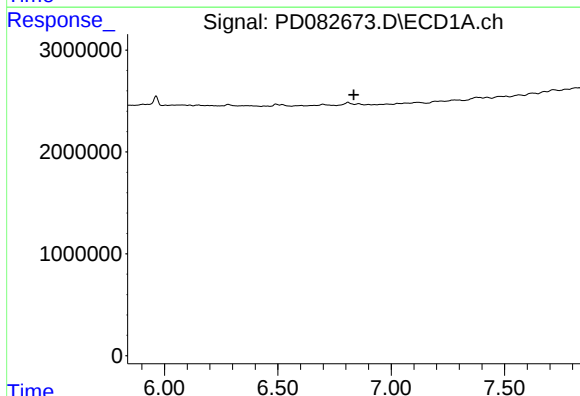
R.T.: 4.793 min
Delta R.T.: -0.009 min
Response: 35626770
Conc: 15.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
E1D04



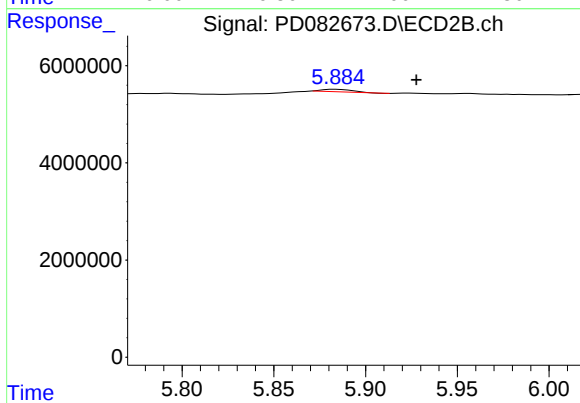
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.131 min
Response: 0
Conc: N.D.



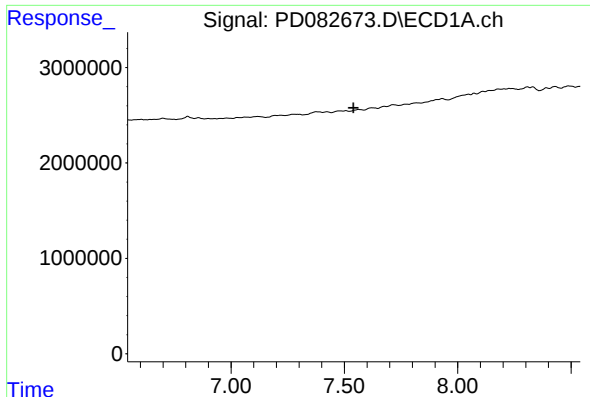
#15 Endosulfan II

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



#15 Endosulfan II

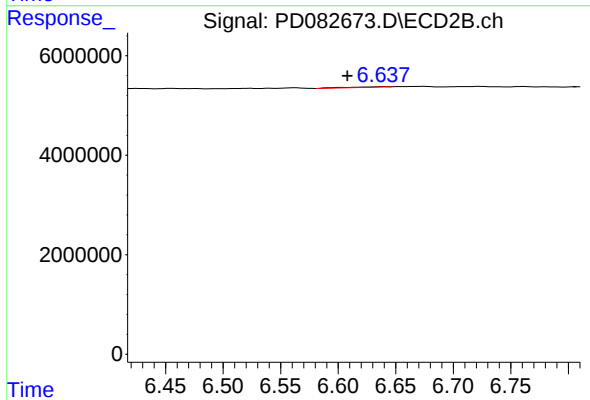
R.T.: 5.884 min
Delta R.T.: -0.044 min
Response: 592671
Conc: 0.15 ng/ml



#20 Methoxychlor

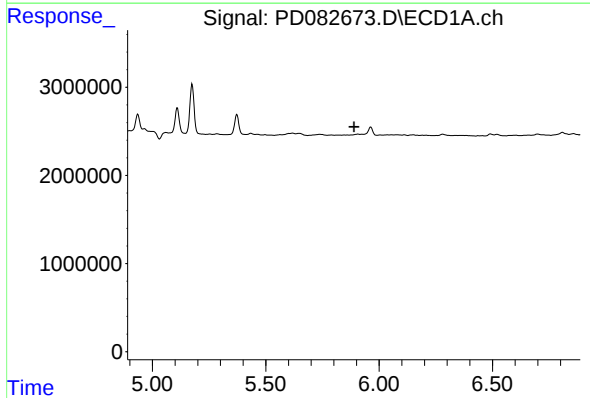
R.T.: 0.000 min
Exp R.T.: 7.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1D04



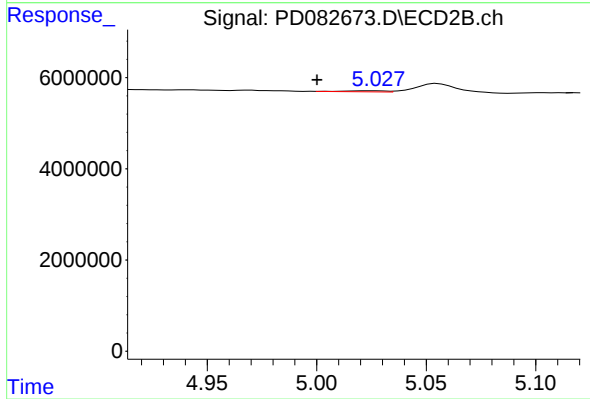
#20 Methoxychlor

R.T.: 6.640 min
Delta R.T.: 0.032 min
Response: 226424
Conc: 0.12 ng/ml



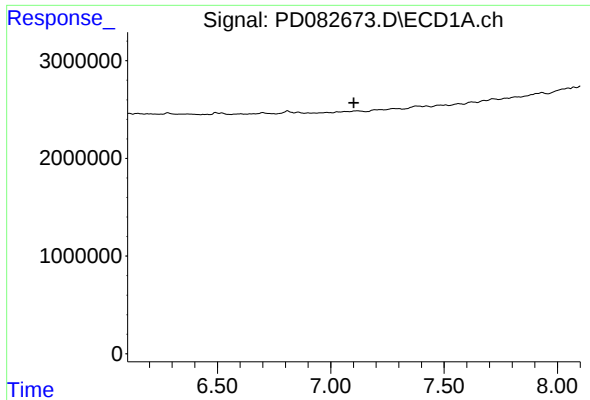
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.889 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

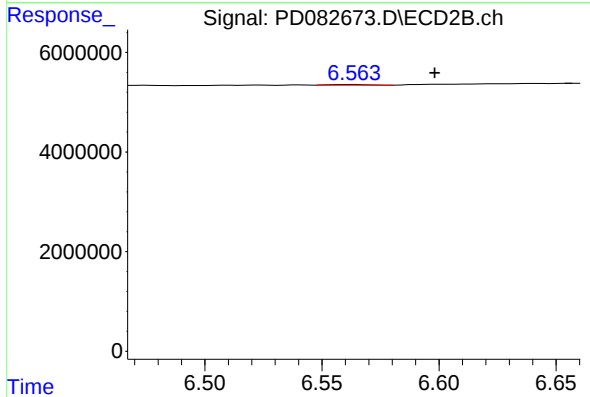
R.T.: 5.026 min
Delta R.T.: 0.025 min
Response: 313330
Conc: 12.77 ng/ml



#24 Toxaphene-3

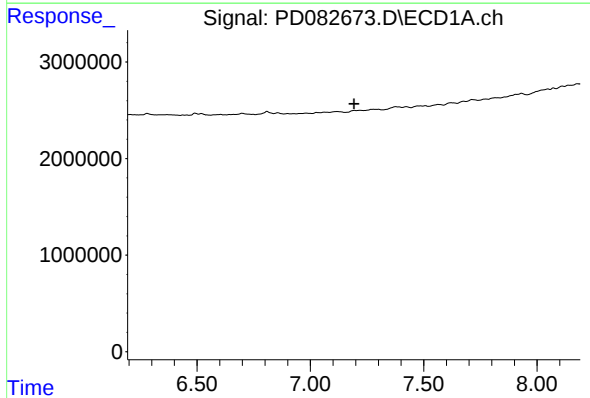
R.T.: 0.000 min
Exp R.T.: 7.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1D04



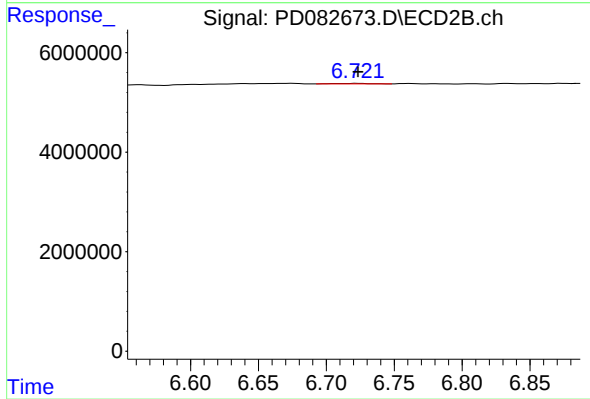
#24 Toxaphene-3

R.T.: 6.564 min
Delta R.T.: -0.035 min
Response: 161003
Conc: 1.78 ng/ml



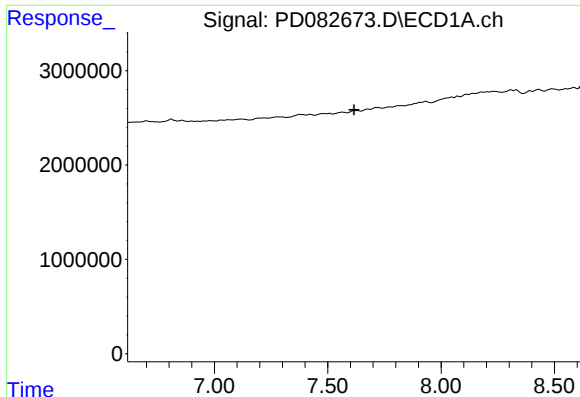
#25 Toxaphene-4

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



#25 Toxaphene-4

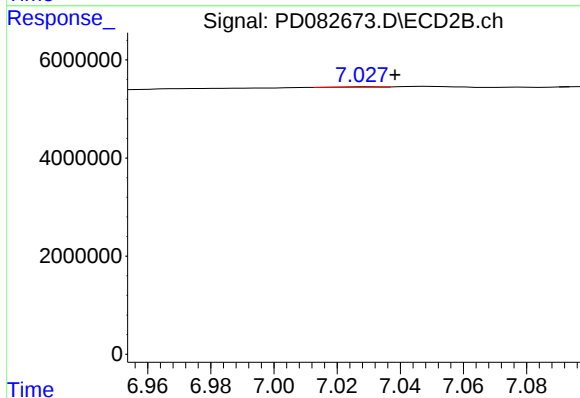
R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 166121
Conc: 1.36 ng/ml



#26 Toxaphene-5

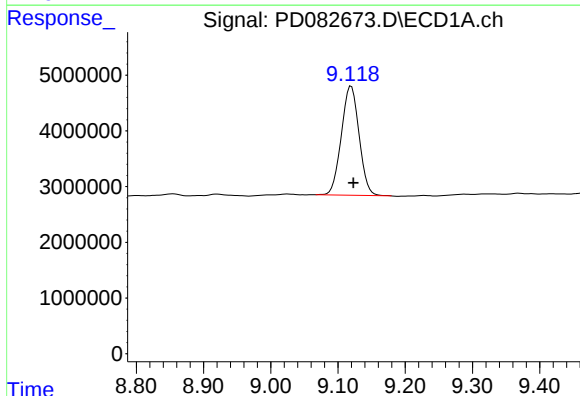
R.T.: 0.000 min
Exp R.T.: 7.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1D04



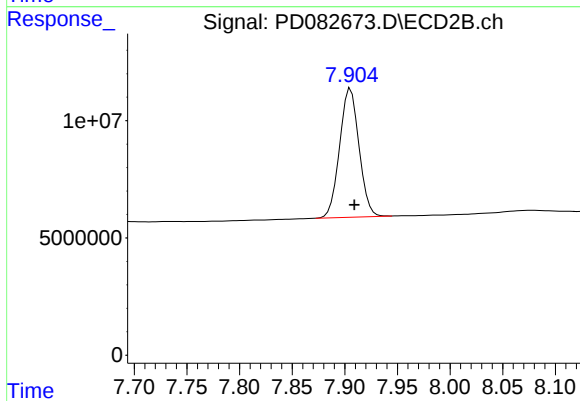
#26 Toxaphene-5

R.T.: 7.029 min
Delta R.T.: -0.009 min
Response: 84455
Conc: 1.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: -0.003 min
Response: 35838084
Conc: 18.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.906 min
Delta R.T.: -0.004 min
Response: 70615507
Conc: 18.71 ng/ml