

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110821\
 Data File : PD066782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2021 09:14
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 06:16:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 16:50:52 2021
 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

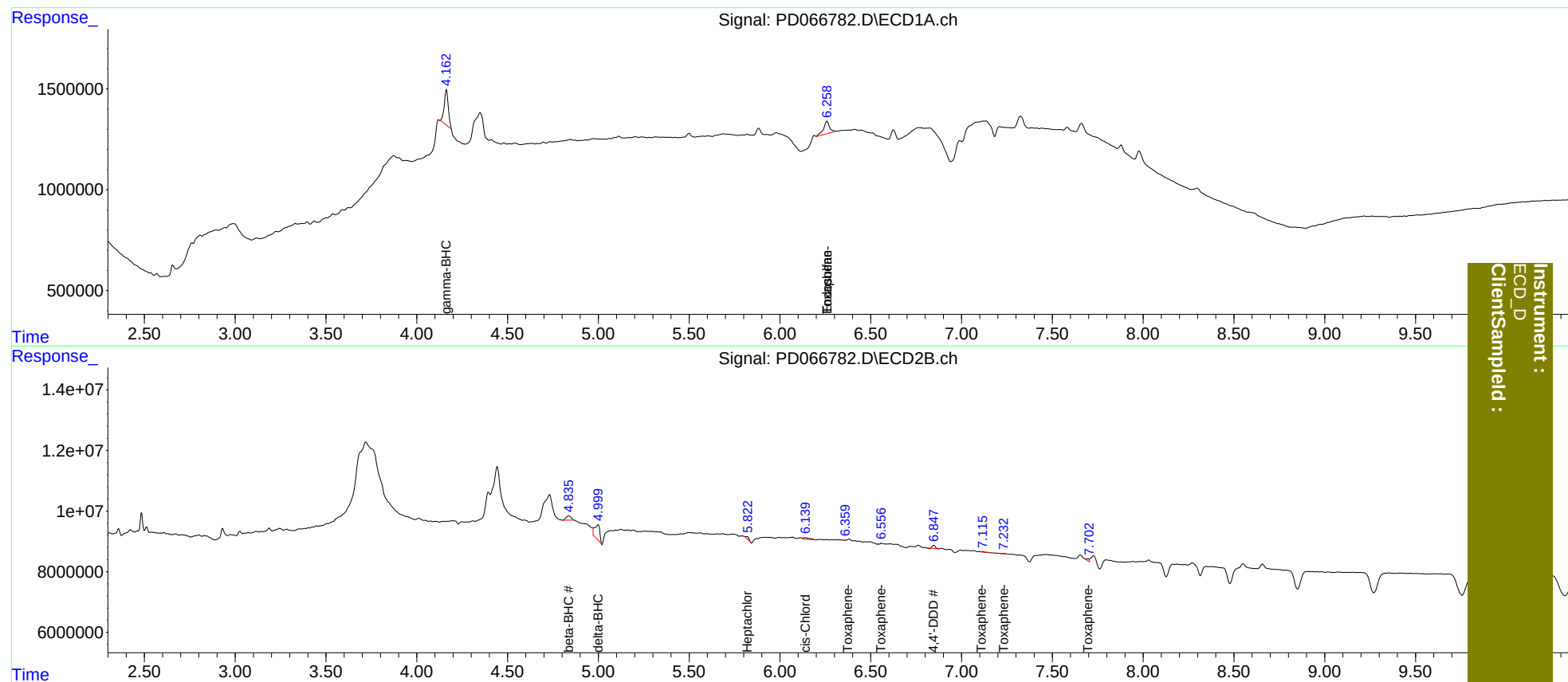
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	4.010f	0	487261	N.D.	<MDL
27)	SA Decachlor...	0.000	9.016	0	69291	N.D.	<MDL
Target Compounds							
2)	A alpha-BHC	0.000	4.313f	0	487894	N.D.	<MDL
3)	MA gamma-BHC...	4.164	4.636	2686143	83278	0.970	<MDL #
4)	MA Heptachlor	0.000	5.167	0	212888	N.D.	<MDL
6)	B beta-BHC	0.000	4.837	0	2395920	N.D.	0.486
7)	B delta-BHC	0.000	4.999f	0	9812186	N.D.	0.992
8)	B Heptachlo...	0.000	5.820	0	990835	N.D.	0.132
9)	A Endosulfan I	0.000	6.209	0	87818	N.D.	<MDL
10)	B trans-Chl...	0.000	6.071	0	492169	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.139	0	1374080	N.D.	0.160
12)	B 4,4'-DDE	0.000	6.302	0	71390	N.D.	<MDL
13)	MA Dieldrin	0.000	6.466	0	53490	N.D.	<MDL
14)	MA Endrin	0.000	6.632f	0	3664	N.D.	<MDL
15)	B Endosulfa...	6.259	6.887	1487375	365638	0.716	<MDL #
16)	A 4,4'-DDD	0.000	6.848f	0	1373724	N.D.	0.213
17)	MA 4,4'-DDT	0.000	7.098	0	71921	N.D.	<MDL
18)	B Endrin al...	0.000	7.023	0	245611	N.D.	<MDL
19)	B Endosulfa...	0.000	7.232	0	117534	N.D.	<MDL
21)	B Endrin ke...	0.000	7.696	0	731799	N.D.	<MDL
22)	Toxaphene-1	0.000	6.363	0	25816	N.D.	0.639
23)	Toxaphene-2	0.000	6.558	0	39603	N.D.	0.600
24)	Toxaphene-3	6.259	7.112	1487375	169698	39.986	1.491 #
25)	Toxaphene-4	0.000	7.232	0	117534	N.D.	1.040
26)	Toxaphene-5	6.990	7.696	-228612	731799	N.D.	8.594

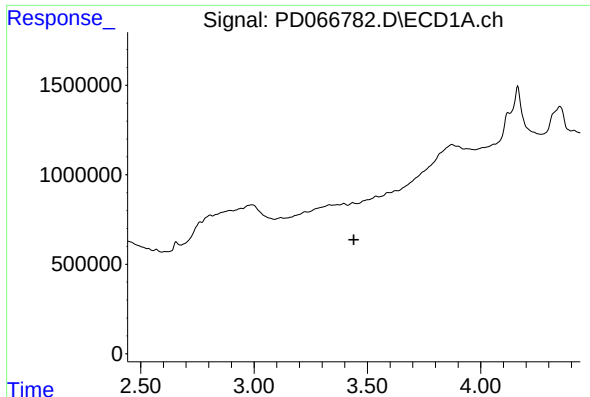
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 08 Nov 2021 09:14
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Misc :
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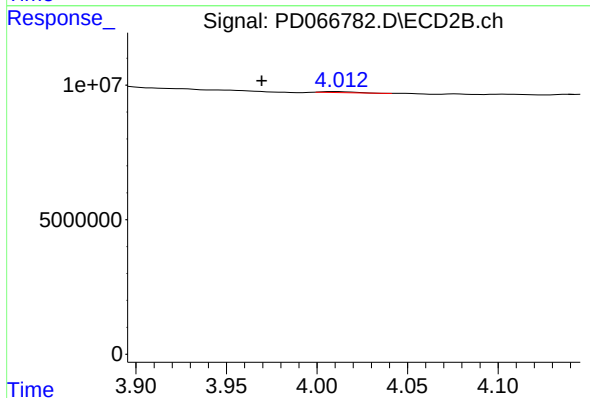




#1 Tetrachloro-m-xylene

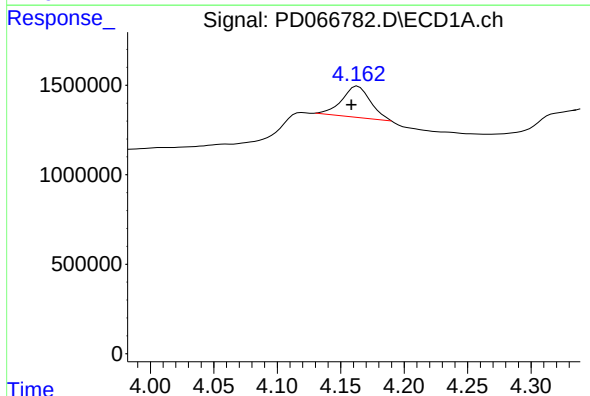
R.T.: 0.000 min
Exp R.T.: 3.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



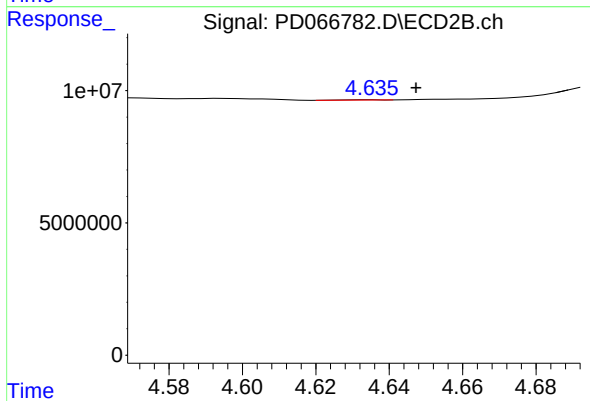
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.041 min
Response: 487261
Conc: N.D.



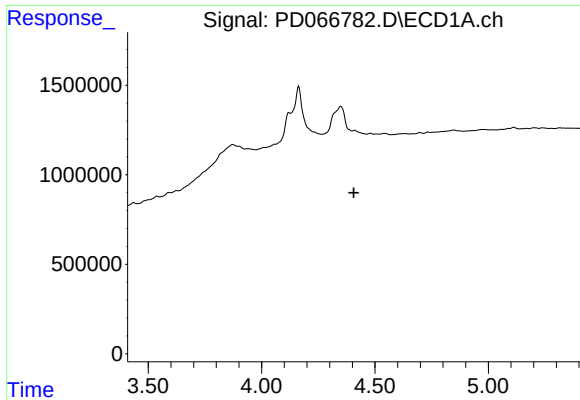
#3 gamma-BHC (Lindane)

R.T.: 4.164 min
Delta R.T.: 0.005 min
Response: 2686143
Conc: 0.97 ng/ml



#3 gamma-BHC (Lindane)

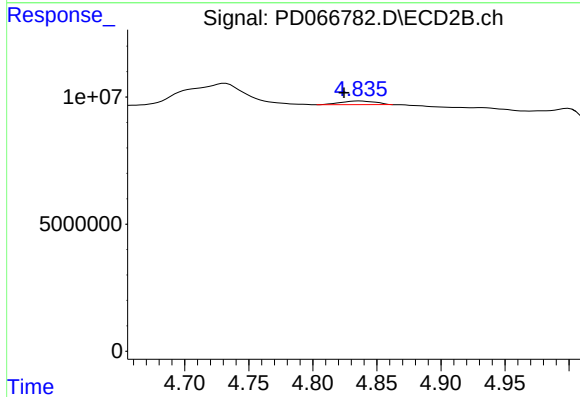
R.T.: 4.636 min
Delta R.T.: -0.011 min
Response: 83278
Conc: N.D.



#6 beta-BHC

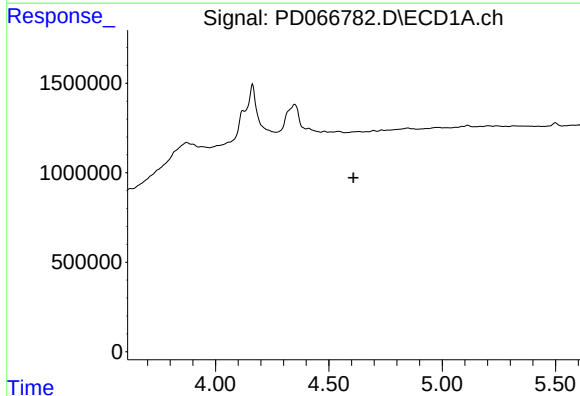
R.T.: 0.000 min
Exp R.T.: 4.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



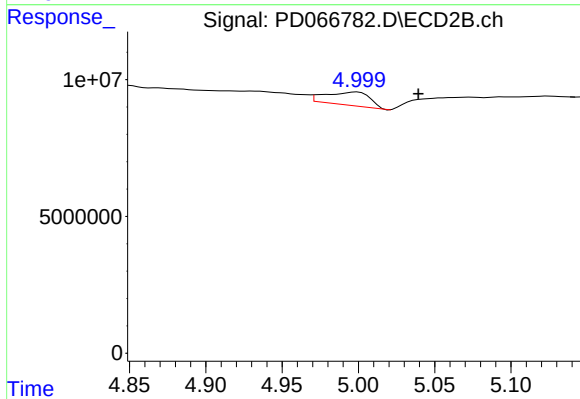
#6 beta-BHC

R.T.: 4.837 min
Delta R.T.: 0.012 min
Response: 2395920
Conc: 0.49 ng/ml



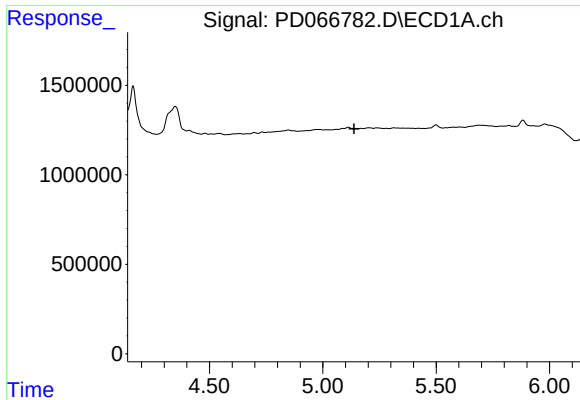
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.609 min
Response: 0
Conc: N.D.



#7 delta-BHC

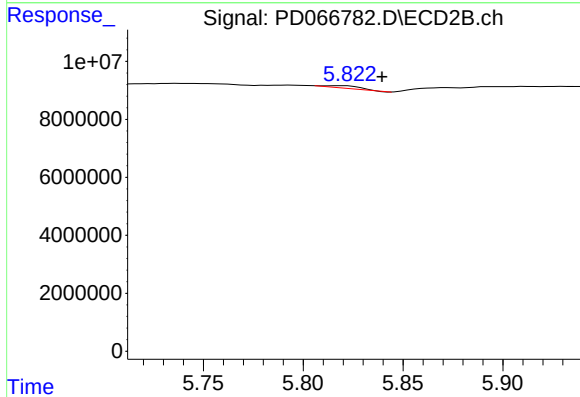
R.T.: 4.999 min
Delta R.T.: -0.040 min
Response: 9812186
Conc: 0.99 ng/ml



#8 Heptachlor epoxide

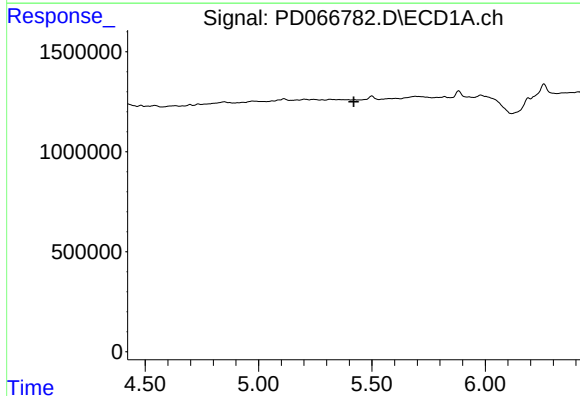
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



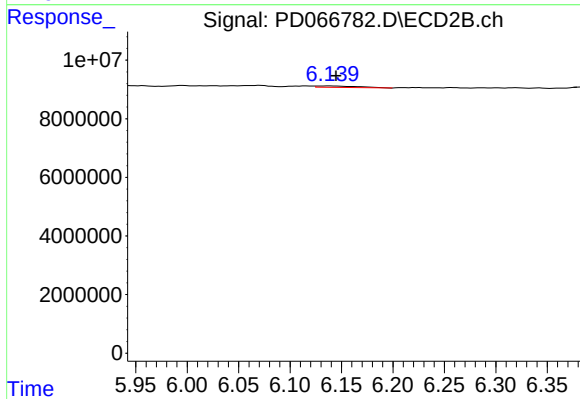
#8 Heptachlor epoxide

R.T.: 5.820 min
Delta R.T.: -0.019 min
Response: 990835
Conc: 0.13 ng/ml



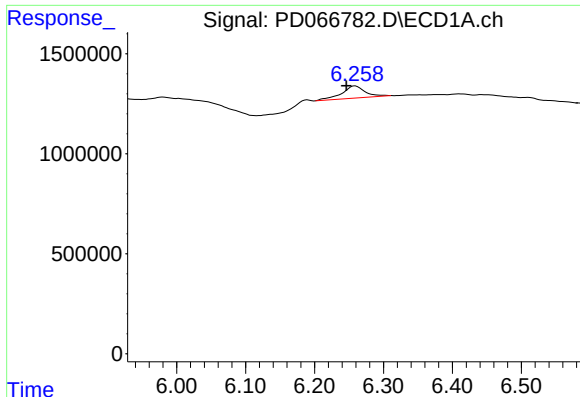
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

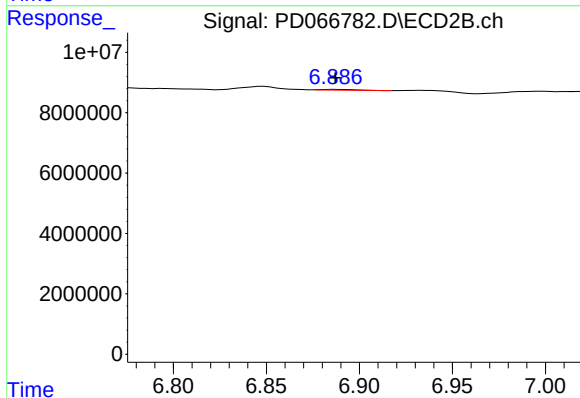
R.T.: 6.139 min
Delta R.T.: -0.005 min
Response: 1374080
Conc: 0.16 ng/ml



#15 Endosulfan II

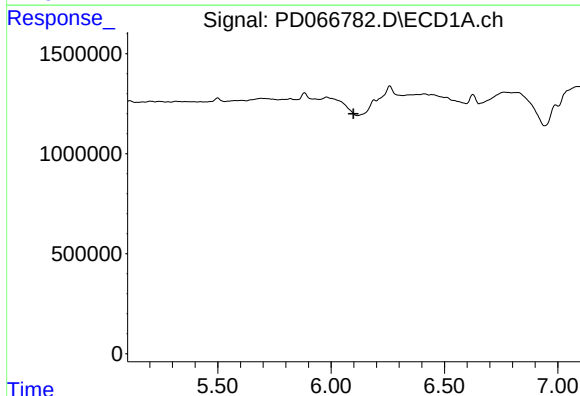
R.T.: 6.259 min
Delta R.T.: 0.013 min
Response: 1487375
Conc: 0.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



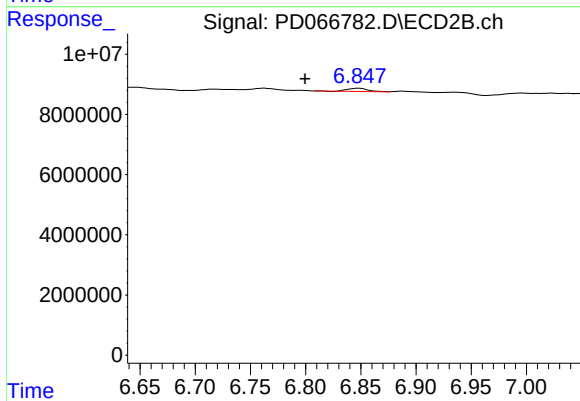
#15 Endosulfan II

R.T.: 6.887 min
Delta R.T.: 0.000 min
Response: 365638
Conc: N.D.



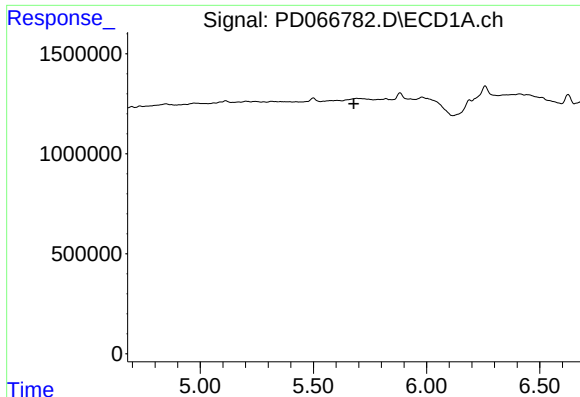
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

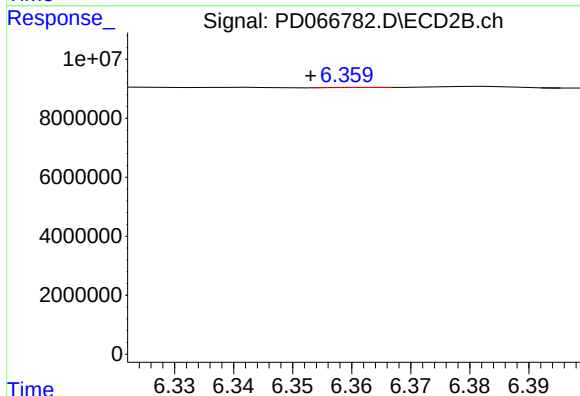
R.T.: 6.848 min
Delta R.T.: 0.049 min
Response: 1373724
Conc: 0.21 ng/ml



#22 Toxaphene-1

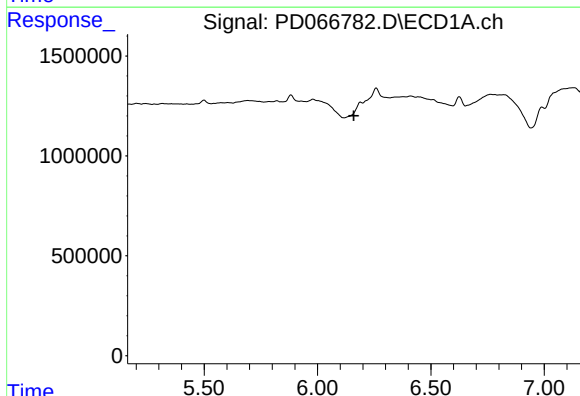
R.T.: 0.000 min
Exp R.T.: 5.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



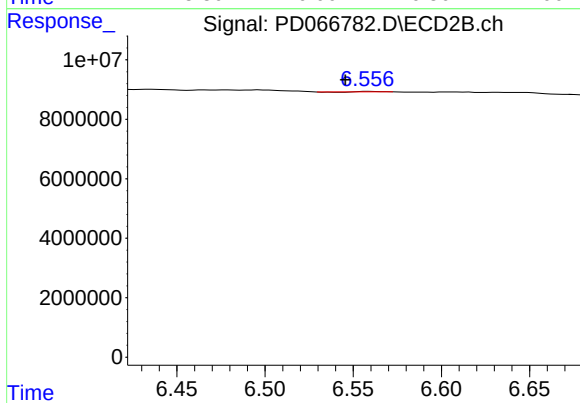
#22 Toxaphene-1

R.T.: 6.363 min
Delta R.T.: 0.010 min
Response: 25816
Conc: 0.64 ng/ml



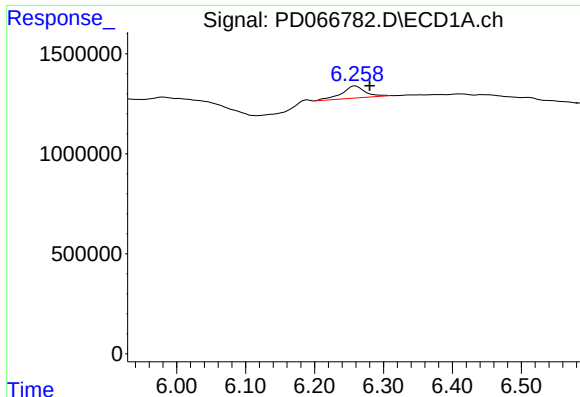
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

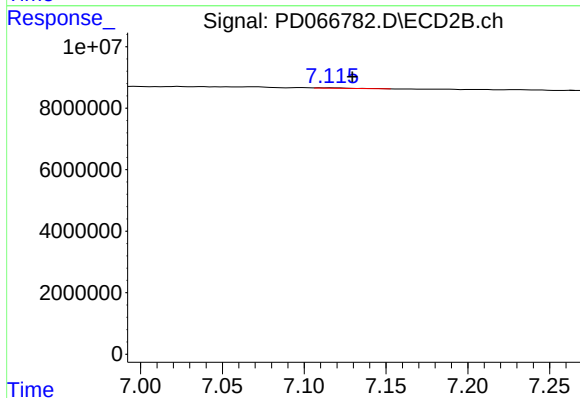
R.T.: 6.558 min
Delta R.T.: 0.013 min
Response: 39603
Conc: 0.60 ng/ml



#24 Toxaphene-3

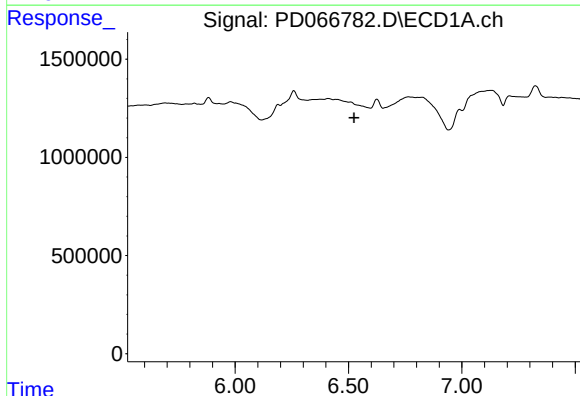
R.T.: 6.259 min
Delta R.T.: -0.021 min
Response: 1487375
Conc: 39.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



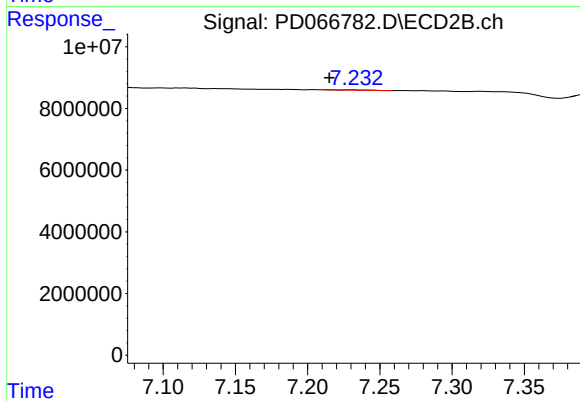
#24 Toxaphene-3

R.T.: 7.112 min
Delta R.T.: -0.018 min
Response: 169698
Conc: 1.49 ng/ml



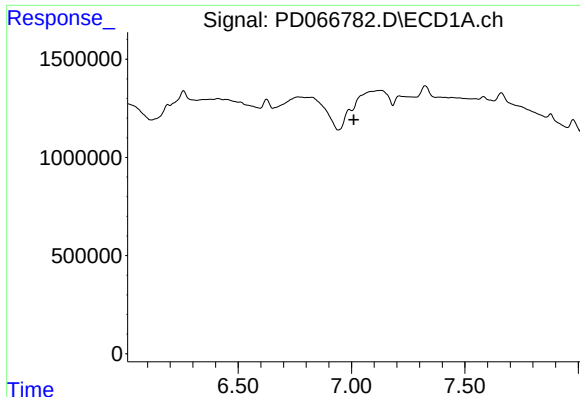
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

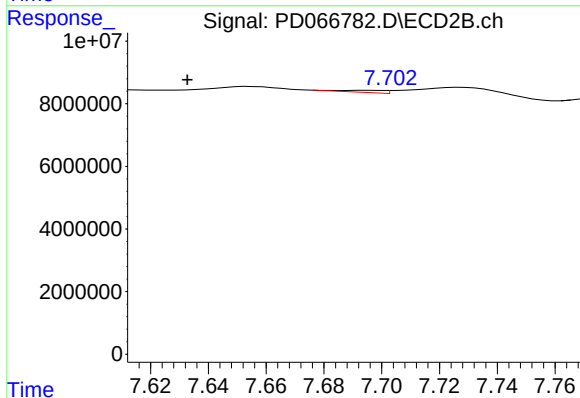
R.T.: 7.232 min
Delta R.T.: 0.017 min
Response: 117534
Conc: 1.04 ng/ml



#26 Toxaphene-5

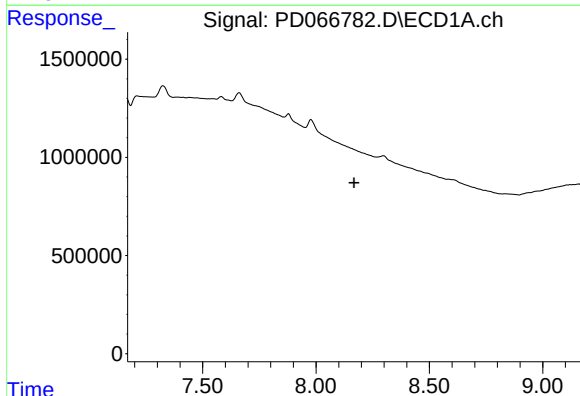
R.T.: 6.990 min
Delta R.T.: -0.020 min
Response: -228612
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



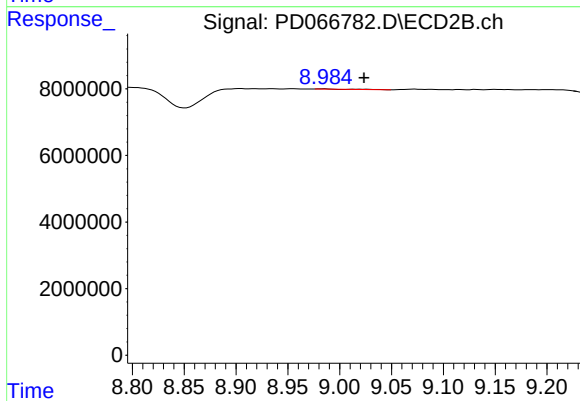
#26 Toxaphene-5

R.T.: 7.696 min
Delta R.T.: 0.063 min
Response: 731799
Conc: 8.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.168 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.016 min
Delta R.T.: -0.007 min
Response: 69291
Conc: N.D.