

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090623\
 Data File : PD077726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2023 22:10
 Operator : AR\AJ
 Sample : 04262-02
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 23:38:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 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

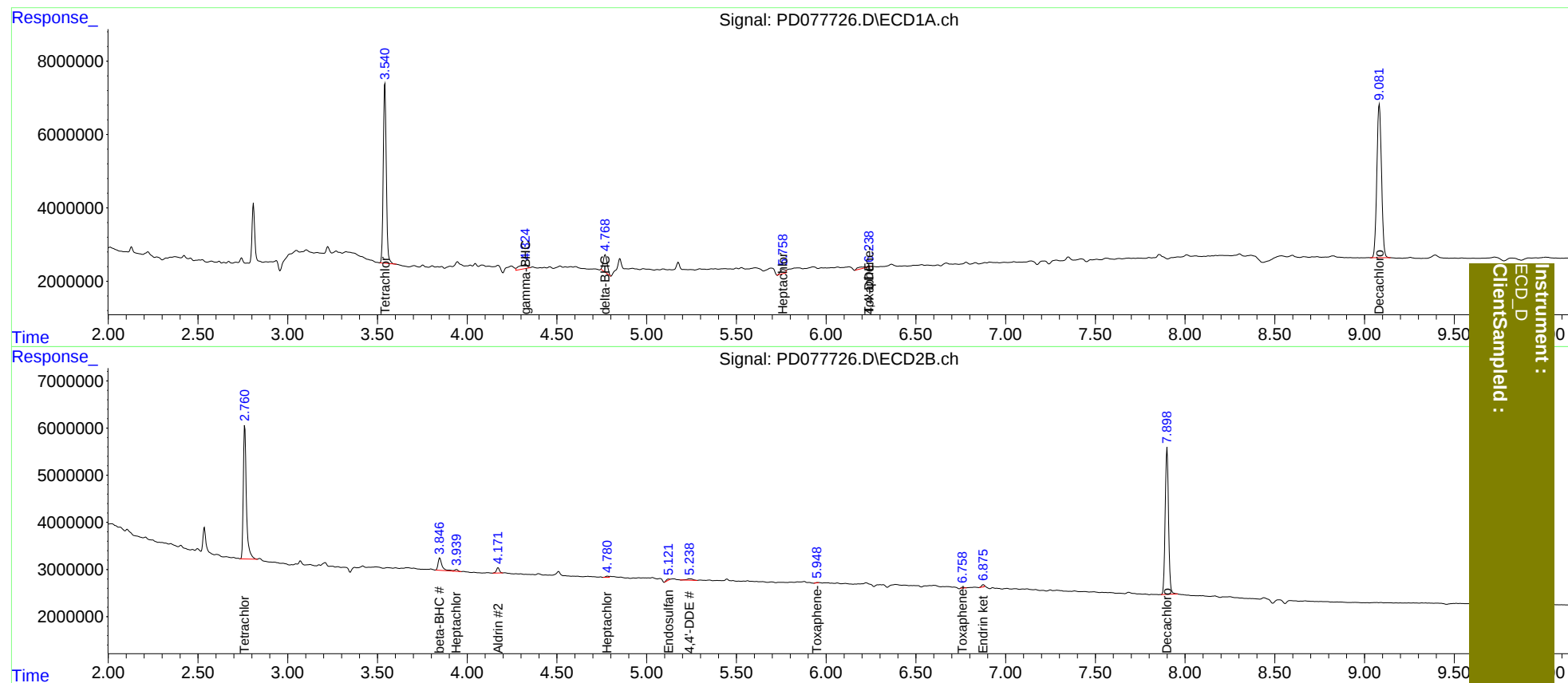
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.761	57277331	33658244	22.571	22.775
27)	SA Decachlor...	9.082	7.900	75650404	40529565	24.217	25.026
Target Compounds							
3)	MA gamma-BHC...	4.325	3.556f	3754136	88775	0.928	<MDL #
4)	MA Heptachlor	0.000	3.941	0	528482	N.D.	0.238
5)	MB Aldrin	0.000	4.172f	0	1283462	N.D.	0.573
6)	B beta-BHC	0.000	3.847f	0	4081881	N.D.	4.131
7)	B delta-BHC	4.769	0.000	7037531	0	1.753	N.D. #
8)	B Heptachlo...	5.760f	4.782f	2004938	295669	0.519	0.141 #
9)	A Endosulfan I	0.000	5.123f	0	286747	N.D.	0.160
12)	B 4,4'-DDE	6.241f	5.240	1708700	637663	0.482	0.336 #
15)	B Endosulfa...	0.000	5.951	0	58679	N.D.	<MDL
21)	B Endrin ke...	0.000	6.876f	0	424603	N.D.	0.222
22)	Toxaphene-1	6.241	0.000	1708700	0	64.038	N.D. #
24)	Toxaphene-3	0.000	5.951	0	58679	N.D.	4.303
26)	Toxaphene-5	0.000	6.761f	0	177233	N.D.	3.193

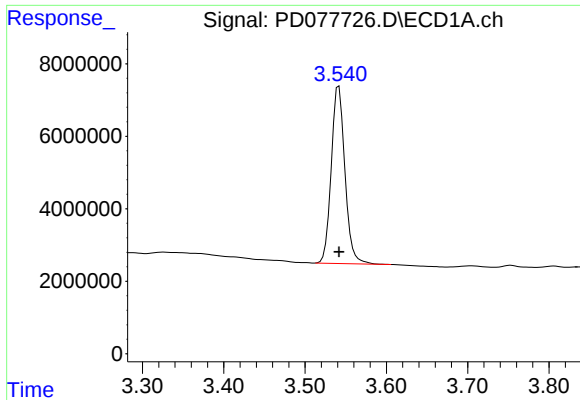
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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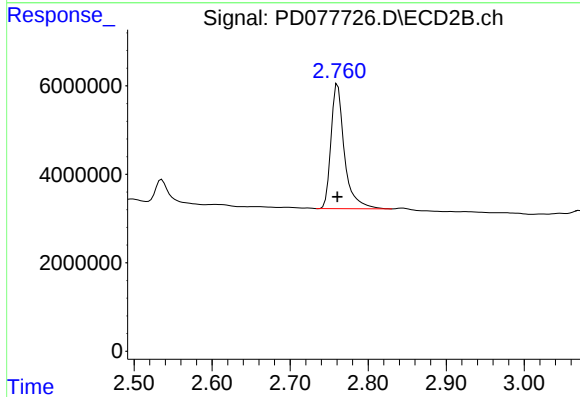




#1 Tetrachloro-m-xylene

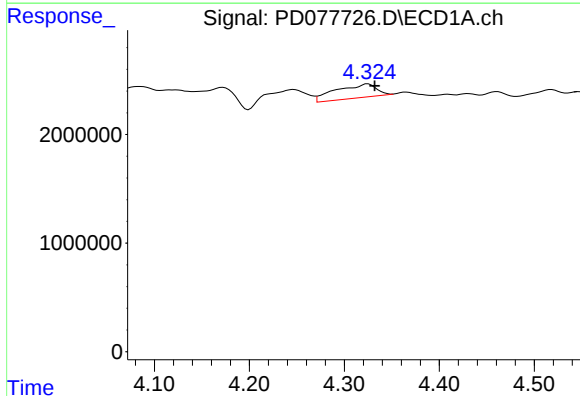
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 57277331
Conc: 22.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



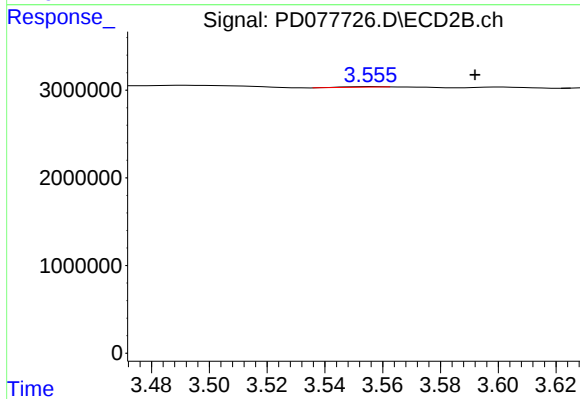
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 33658244
Conc: 22.77 ng/ml



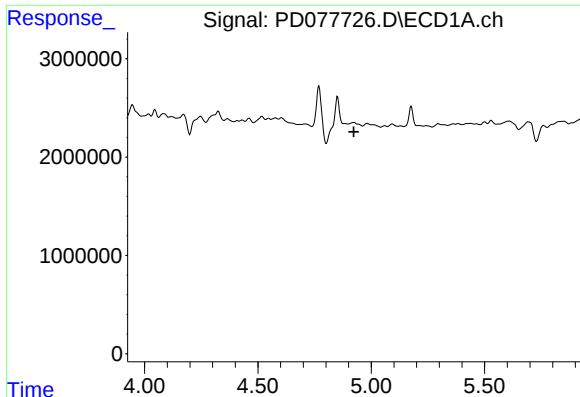
#3 gamma-BHC (Lindane)

R.T.: 4.325 min
Delta R.T.: -0.007 min
Response: 3754136
Conc: 0.93 ng/ml



#3 gamma-BHC (Lindane)

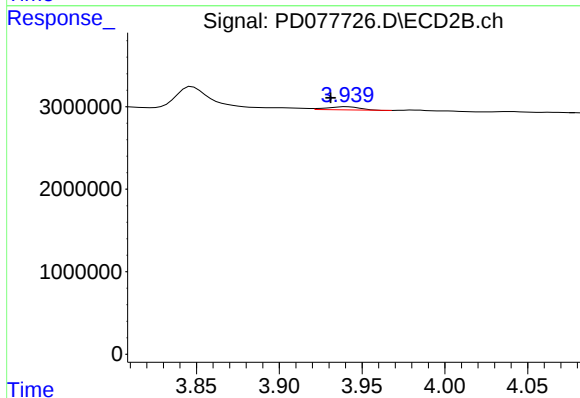
R.T.: 3.556 min
Delta R.T.: -0.036 min
Response: 88775
Conc: N.D.



#4 Heptachlor

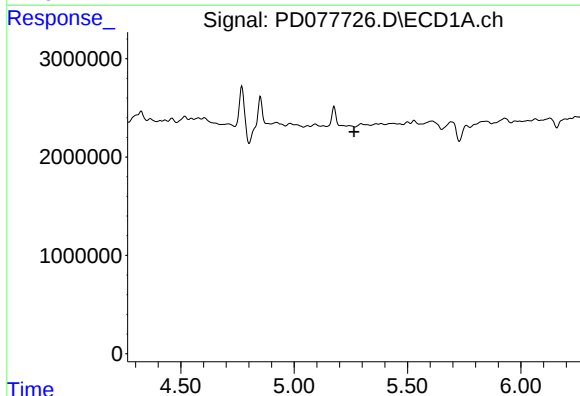
R.T.: 0.000 min
Exp R.T.: 4.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



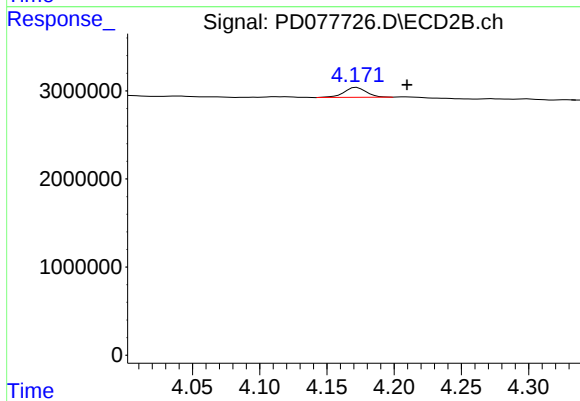
#4 Heptachlor

R.T.: 3.941 min
Delta R.T.: 0.010 min
Response: 528482
Conc: 0.24 ng/ml



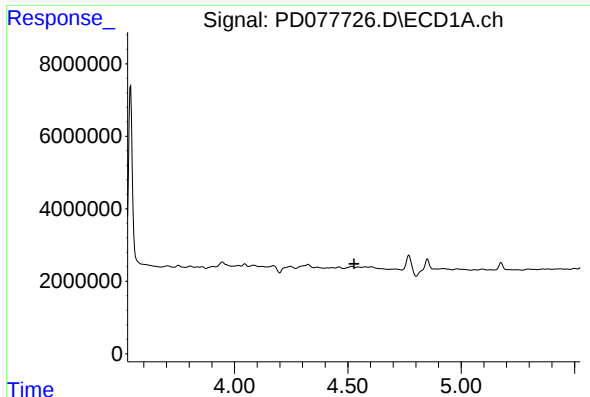
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.264 min
Response: 0
Conc: N.D.



#5 Aldrin

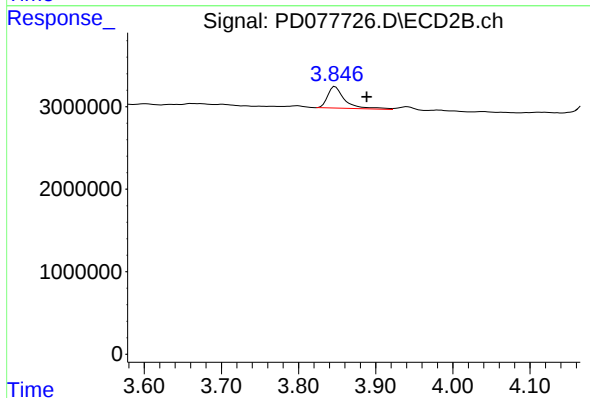
R.T.: 4.172 min
Delta R.T.: -0.037 min
Response: 1283462
Conc: 0.57 ng/ml



#6 beta-BHC

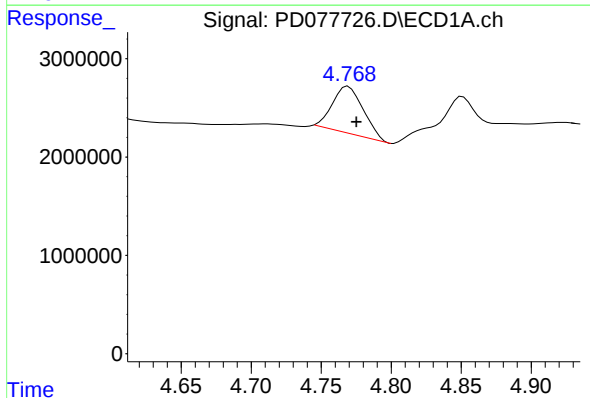
R.T.: 0.000 min
Exp R.T.: 4.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



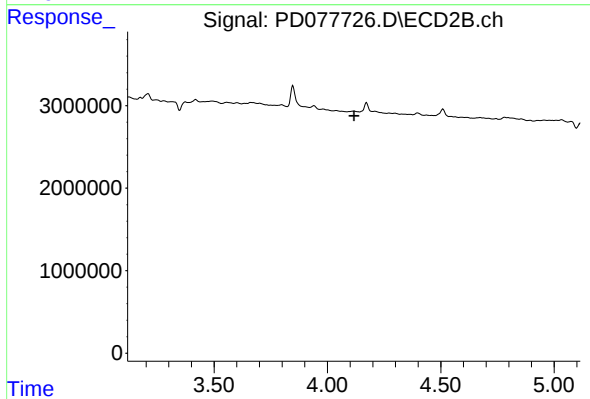
#6 beta-BHC

R.T.: 3.847 min
Delta R.T.: -0.041 min
Response: 4081881
Conc: 4.13 ng/ml



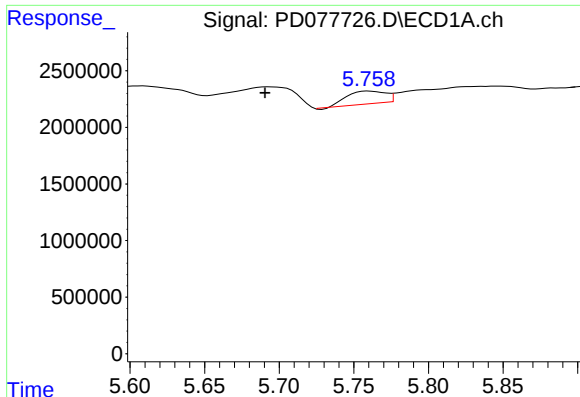
#7 delta-BHC

R.T.: 4.769 min
Delta R.T.: -0.006 min
Response: 7037531
Conc: 1.75 ng/ml



#7 delta-BHC

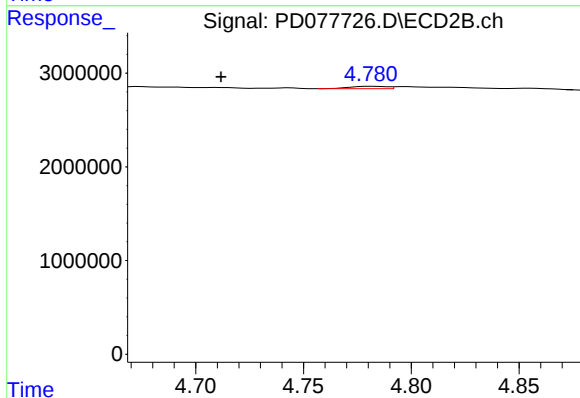
R.T.: 0.000 min
Exp R.T.: 4.118 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

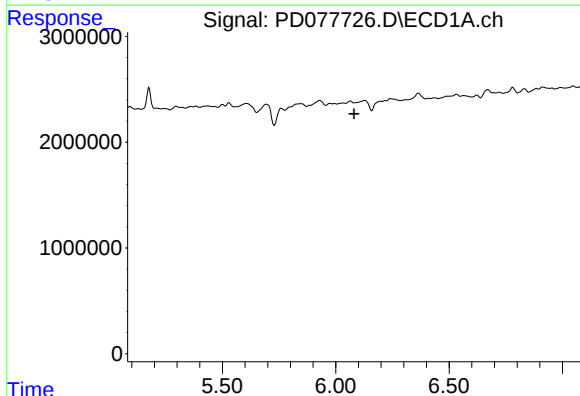
R.T.: 5.760 min
Delta R.T.: 0.069 min
Response: 2004938
Conc: 0.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



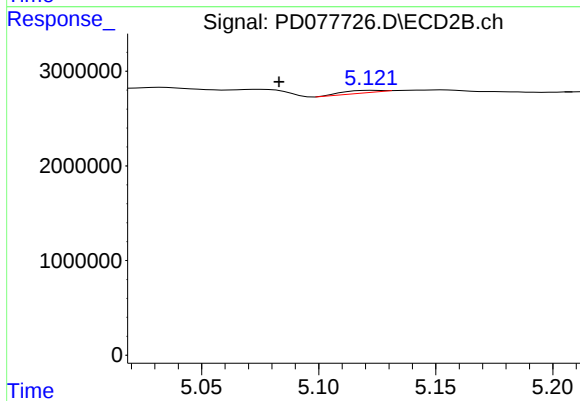
#8 Heptachlor epoxide

R.T.: 4.782 min
Delta R.T.: 0.070 min
Response: 295669
Conc: 0.14 ng/ml



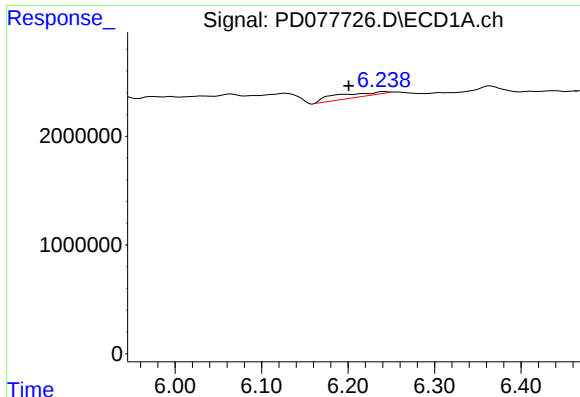
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.



#9 Endosulfan I

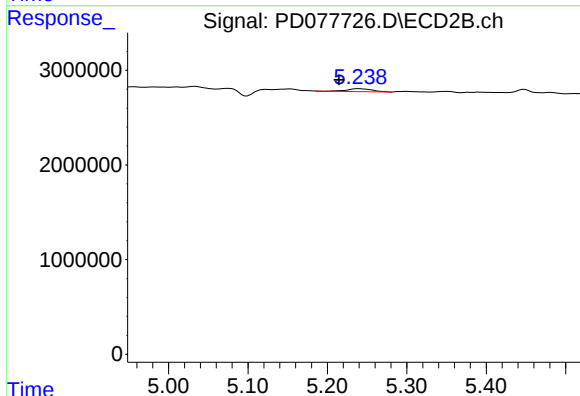
R.T.: 5.123 min
Delta R.T.: 0.040 min
Response: 286747
Conc: 0.16 ng/ml



#12 4,4'-DDE

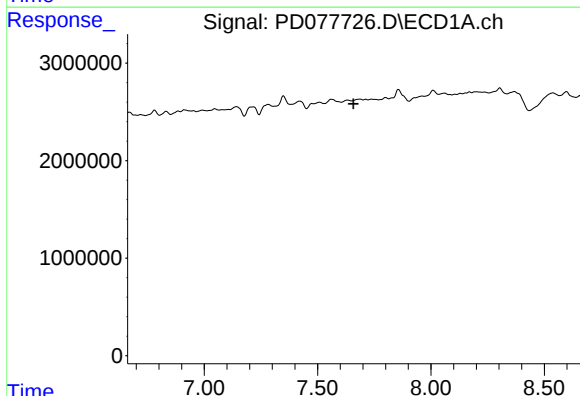
R.T.: 6.241 min
Delta R.T.: 0.040 min
Response: 1708700
Conc: 0.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



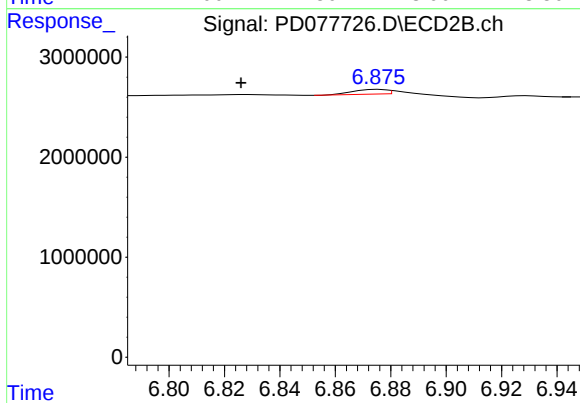
#12 4,4'-DDE

R.T.: 5.240 min
Delta R.T.: 0.025 min
Response: 637663
Conc: 0.34 ng/ml



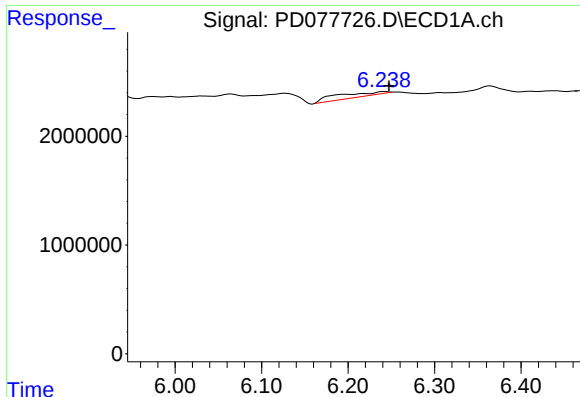
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.658 min
Response: 0
Conc: N.D.



#21 Endrin ketone

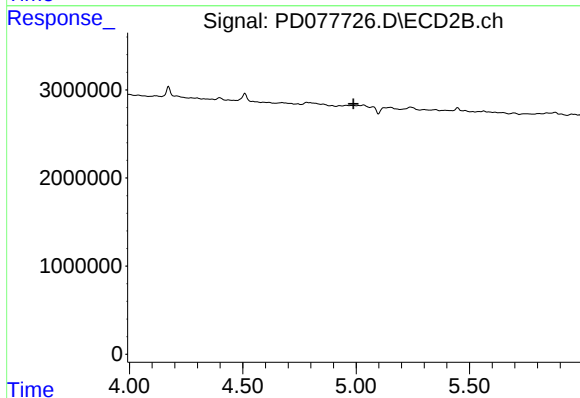
R.T.: 6.876 min
Delta R.T.: 0.050 min
Response: 424603
Conc: 0.22 ng/ml



#22 Toxaphene-1

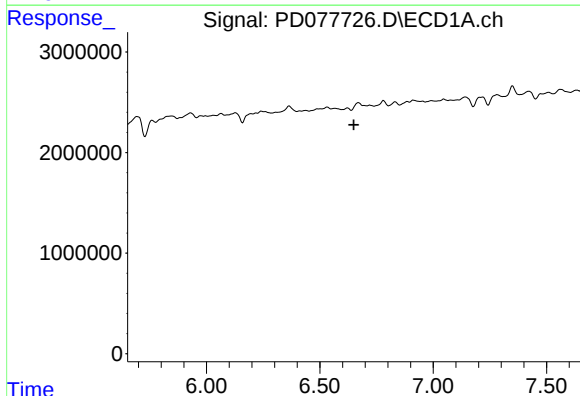
R.T.: 6.241 min
Delta R.T.: -0.006 min
Response: 1708700
Conc: 64.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



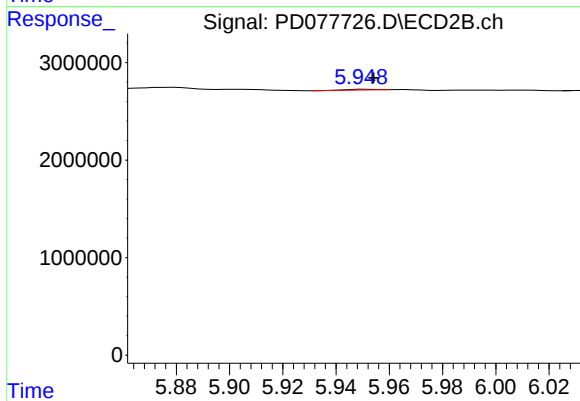
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



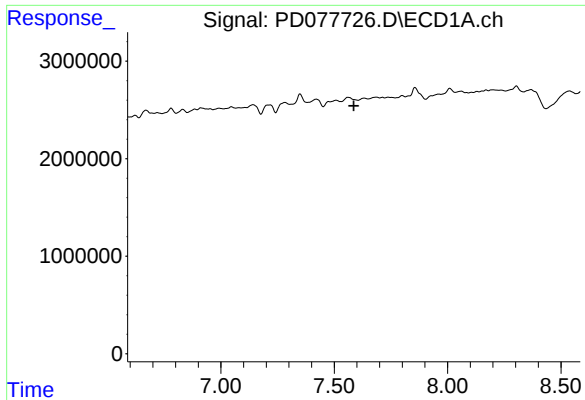
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

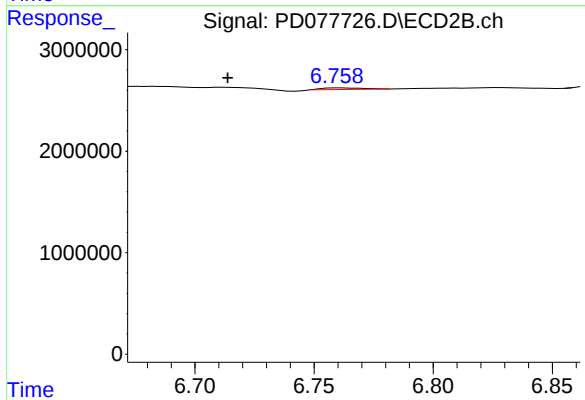
R.T.: 5.951 min
Delta R.T.: -0.003 min
Response: 58679
Conc: 4.30 ng/ml



#26 Toxaphene-5

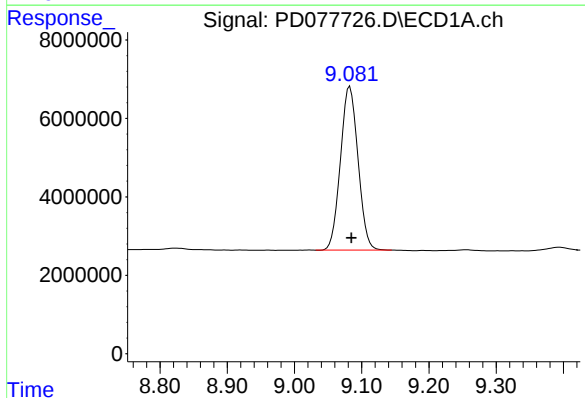
R.T.: 0.000 min
Exp R.T.: 7.586 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



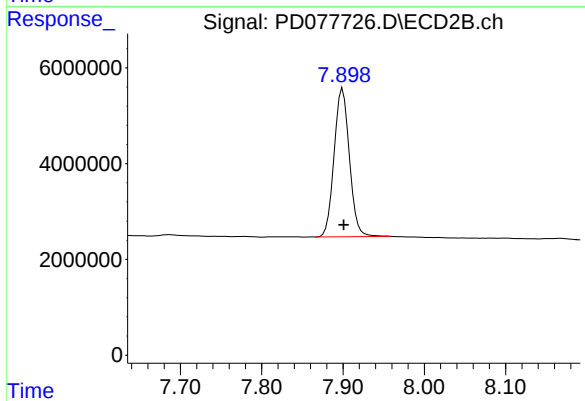
#26 Toxaphene-5

R.T.: 6.761 min
Delta R.T.: 0.047 min
Response: 177233
Conc: 3.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: -0.002 min
Response: 75650404
Conc: 24.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.900 min
Delta R.T.: -0.001 min
Response: 40529565
Conc: 25.03 ng/ml