

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101524\
 Data File : PD086040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 10:53
 Operator : AR\AJ
 Sample : PIBLK184
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 01:38:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100924CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 09 17:21:49 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

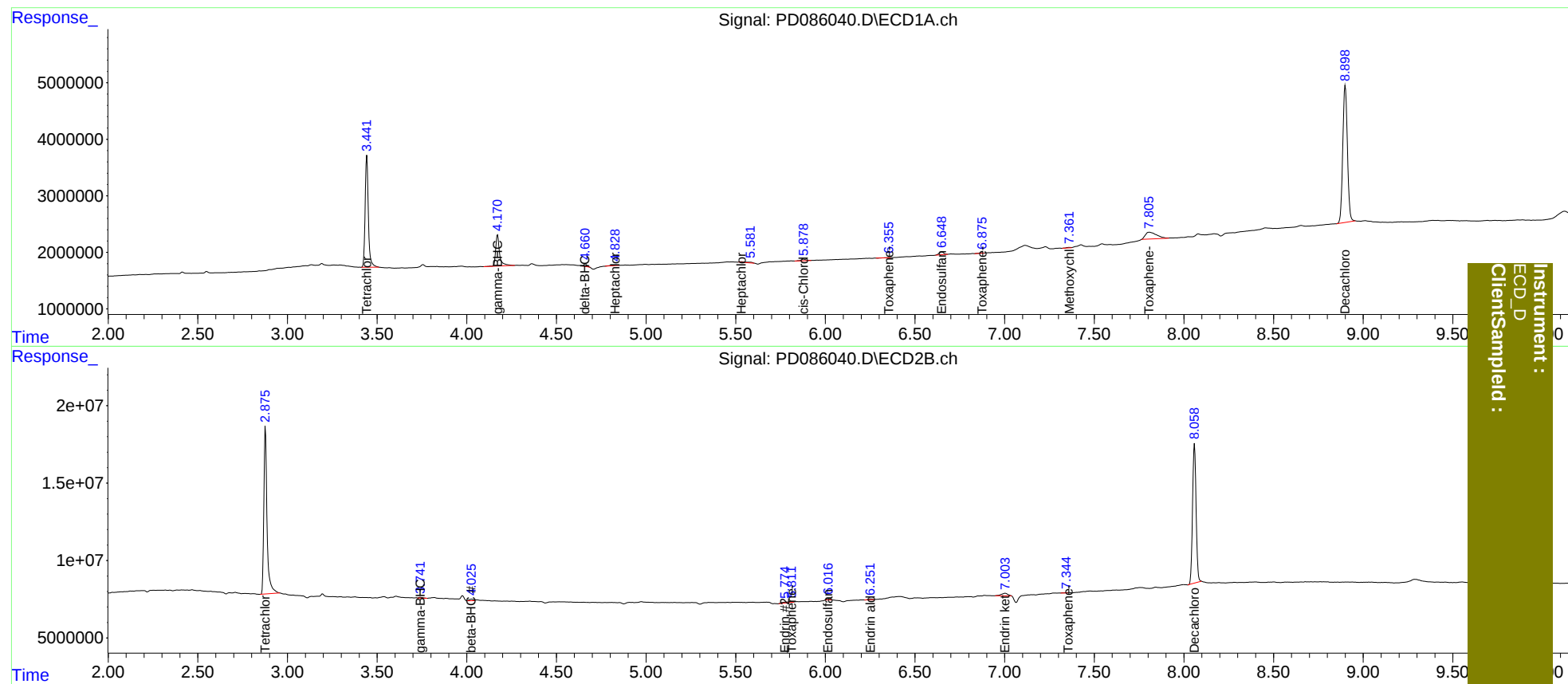
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	2.877	24491642	133.2E6	21.412	21.453
27)	SA Decachlor...	8.900	8.059	43511580	123.4E6	22.561	25.368
Target Compounds							
2)	A alpha-BHC	3.933f	3.378	21055	475114	<MDL	<MDL #
3)	MA gamma-BHC...	4.172f	3.742	8323081	875765	4.174	0.102 #
4)	MA Heptachlor	4.832f	4.062	245670	289693	0.127	<MDL #
5)	MB Aldrin	5.148	0.000	20440	0	<MDL	N.D. #
6)	B beta-BHC	0.000	4.027	0	1521803	N.D.	0.337
7)	B delta-BHC	4.661	0.000	544939	0	0.248	N.D. #
8)	B Heptachlo...	5.532	0.000	421838	0	0.189	N.D. #
9)	A Endosulfan I	5.953	0.000	46332	0	<MDL	N.D. #
10)	B trans-Chl...	5.810	0.000	57415	0	<MDL	N.D. #
11)	B cis-Chlor...	5.880	0.000	525150	0	0.230	N.D. #
13)	MA Dieldrin	6.245	0.000	130011	0	<MDL	N.D. #
14)	MA Endrin	6.456	5.776	82630	1002710	<MDL	0.170 #
15)	B Endosulfa...	6.650	6.017f	885625	1136527	0.446	0.163 #
17)	MA 4,4'-DDT	6.876	6.198	77228	165226	<MDL	<MDL #
18)	B Endrin al...	6.770	6.252	26608	794369	<MDL	0.153 #
20)	A Methoxychlor	7.361	0.000	132879	0	0.166	N.D. #
21)	B Endrin ke...	7.492	7.004	29805	4092205	<MDL	0.562 #
23)	Toxaphene-2	6.356f	5.812	14321	878351	0.831	25.091 #
24)	Toxaphene-3	6.876f	0.000	77228	0	1.732	N.D. #
26)	Toxaphene-5	7.806	7.345	5252654	308937	207.499	5.595 #

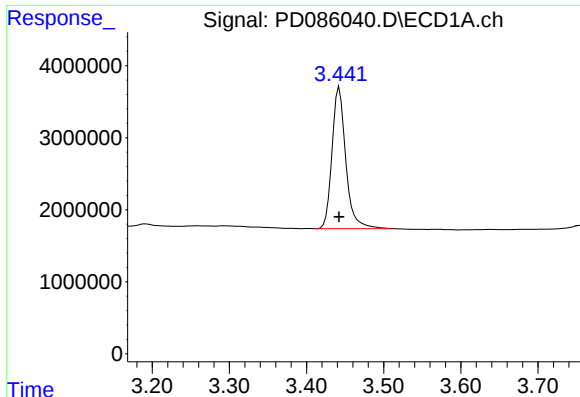
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : PIBLK184
Misc :
ALS Vial : 2 Sample Multiplier: 1

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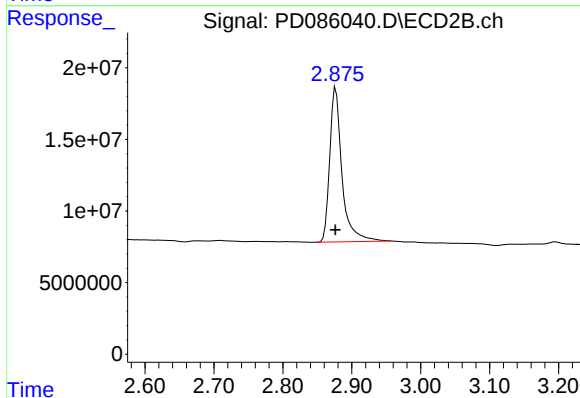




#1 Tetrachloro-m-xylene

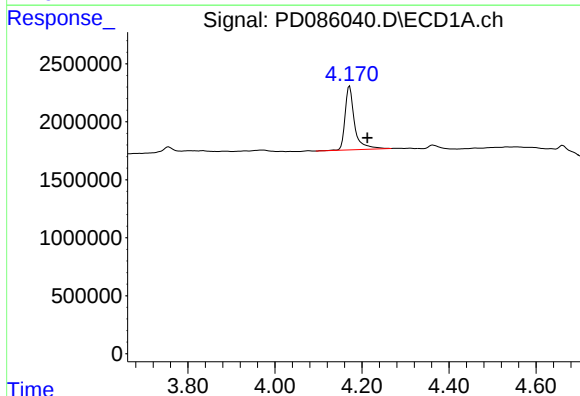
R.T.: 3.443 min
Delta R.T.: 0.000 min
Response: 24491642
Conc: 21.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



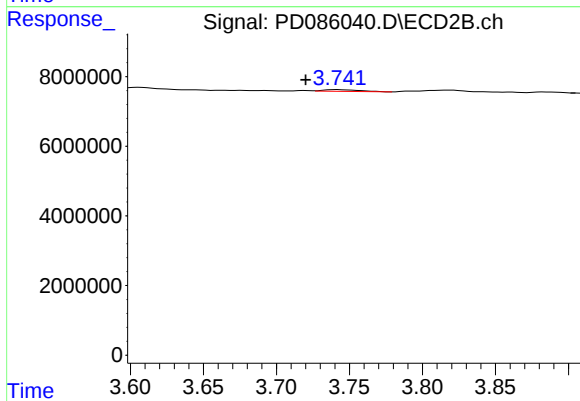
#1 Tetrachloro-m-xylene

R.T.: 2.877 min
Delta R.T.: 0.000 min
Response: 133222943
Conc: 21.45 ng/ml



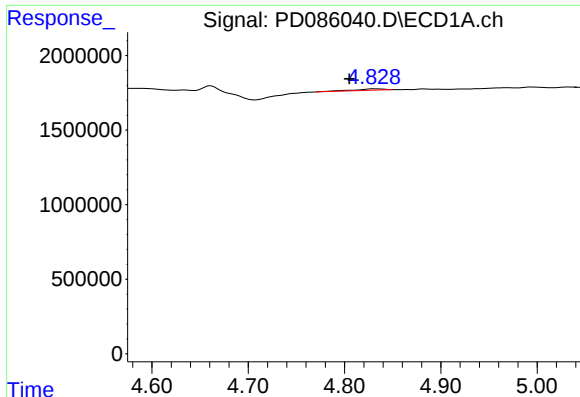
#3 gamma-BHC (Lindane)

R.T.: 4.172 min
Delta R.T.: -0.041 min
Response: 8323081
Conc: 4.17 ng/ml



#3 gamma-BHC (Lindane)

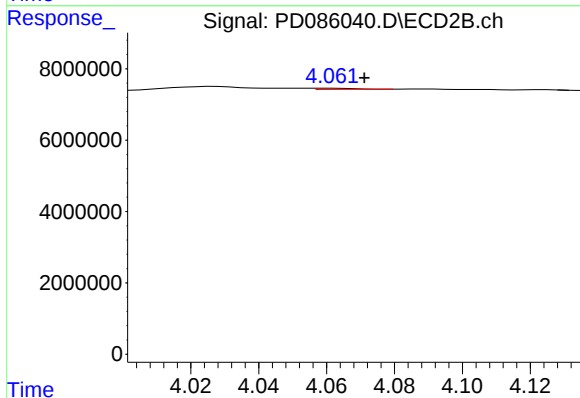
R.T.: 3.742 min
Delta R.T.: 0.022 min
Response: 875765
Conc: 0.10 ng/ml



#4 Heptachlor

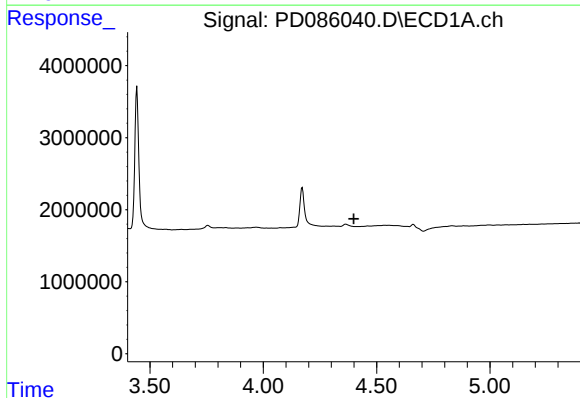
R.T.: 4.832 min
Delta R.T.: 0.027 min
Response: 245670
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



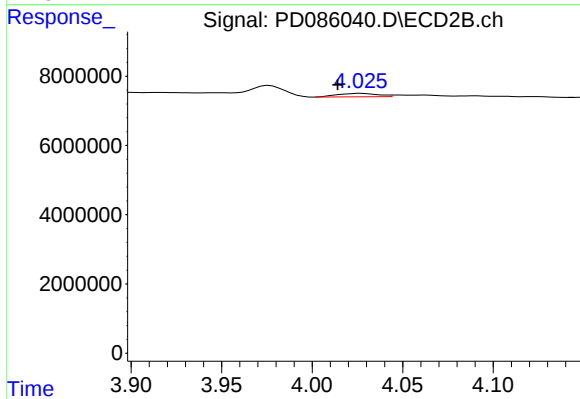
#4 Heptachlor

R.T.: 4.062 min
Delta R.T.: -0.009 min
Response: 289693
Conc: N.D.



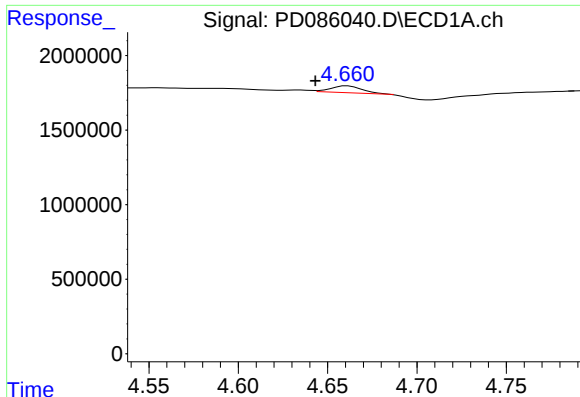
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.399 min
Response: 0
Conc: N.D.



#6 beta-BHC

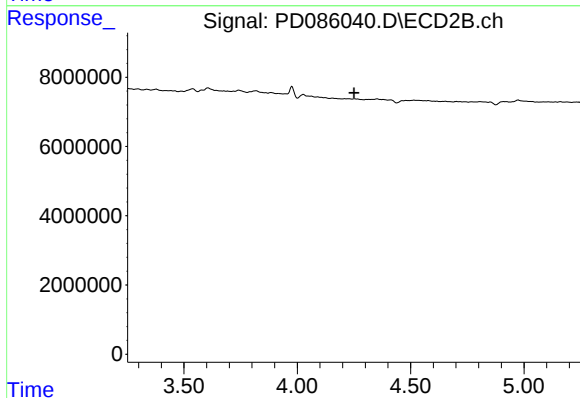
R.T.: 4.027 min
Delta R.T.: 0.013 min
Response: 1521803
Conc: 0.34 ng/ml



#7 delta-BHC

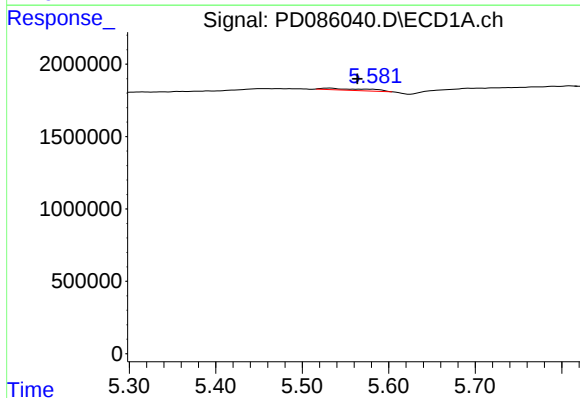
R.T.: 4.661 min
Delta R.T.: 0.018 min
Response: 544939
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



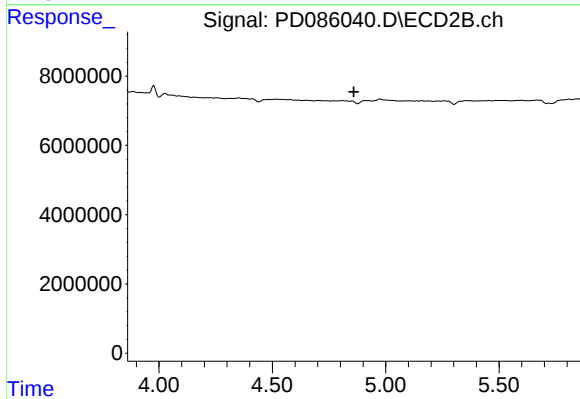
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.251 min
Response: 0
Conc: N.D.



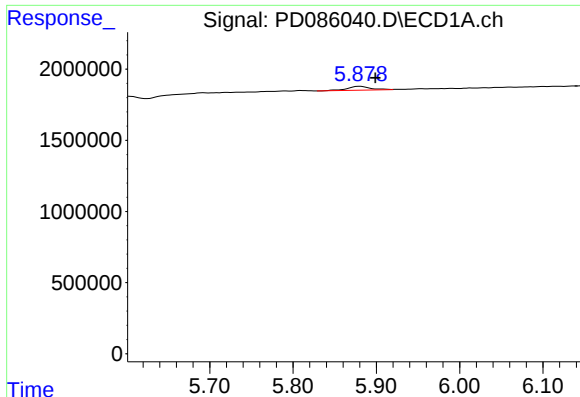
#8 Heptachlor epoxide

R.T.: 5.532 min
Delta R.T.: -0.031 min
Response: 421838
Conc: 0.19 ng/ml



#8 Heptachlor epoxide

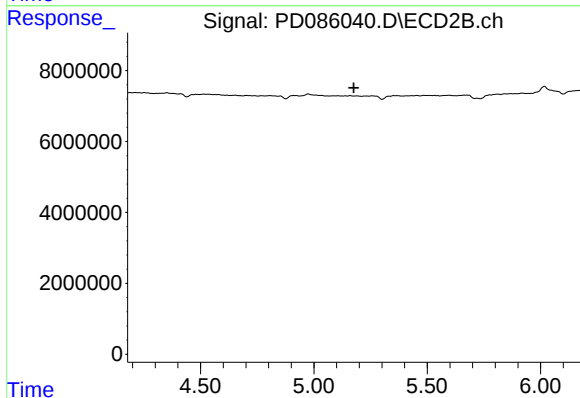
R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

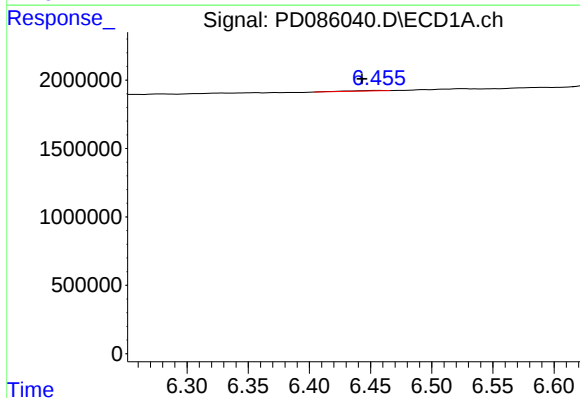
R.T.: 5.880 min
Delta R.T.: -0.019 min
Response: 525150
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



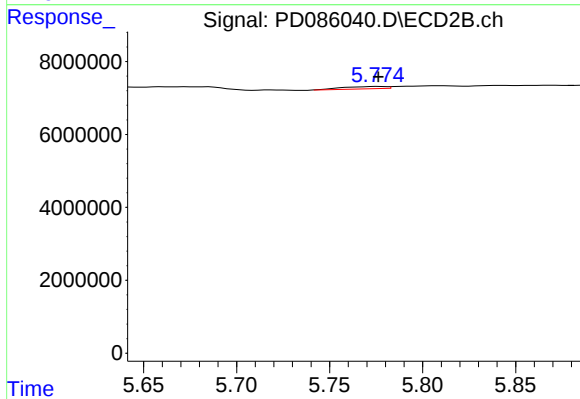
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.176 min
Response: 0
Conc: N.D.



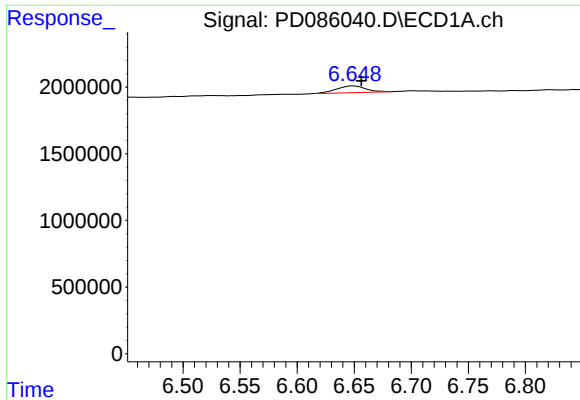
#14 Endrin

R.T.: 6.456 min
Delta R.T.: 0.013 min
Response: 82630
Conc: N.D.



#14 Endrin

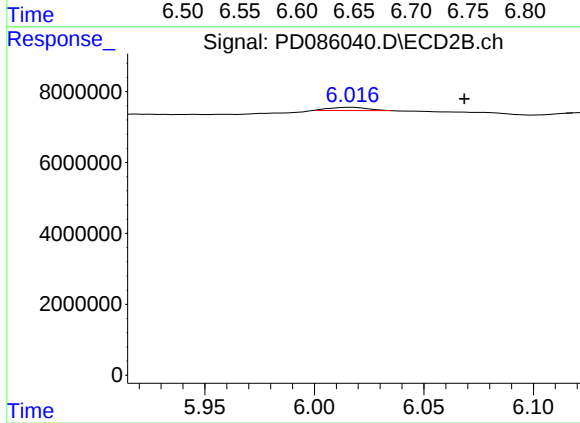
R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 1002710
Conc: 0.17 ng/ml



#15 Endosulfan II

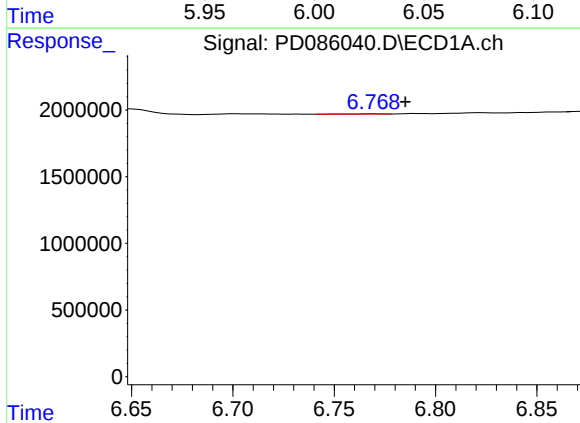
R.T.: 6.650 min
Delta R.T.: -0.007 min
Response: 885625
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



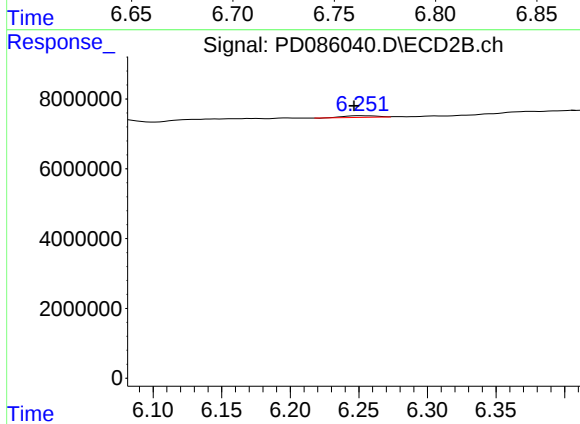
#15 Endosulfan II

R.T.: 6.017 min
Delta R.T.: -0.051 min
Response: 1136527
Conc: 0.16 ng/ml



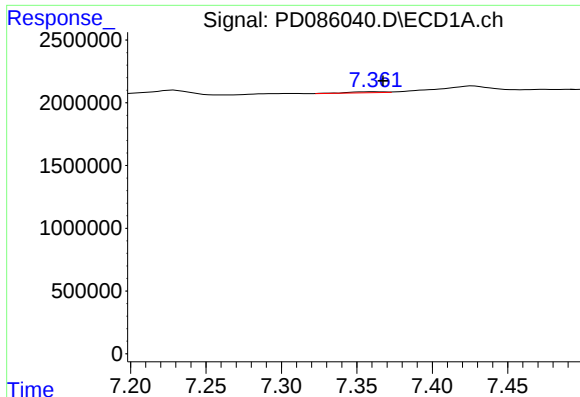
#18 Endrin aldehyde

R.T.: 6.770 min
Delta R.T.: -0.015 min
Response: 26608
Conc: N.D.



#18 Endrin aldehyde

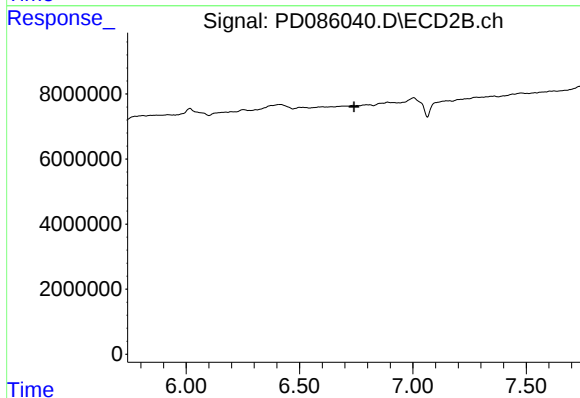
R.T.: 6.252 min
Delta R.T.: 0.005 min
Response: 794369
Conc: 0.15 ng/ml



#20 Methoxychlor

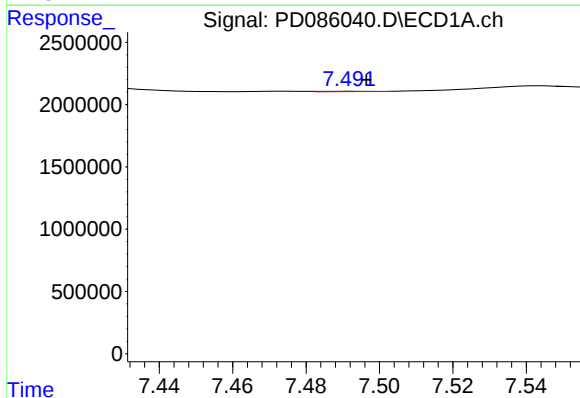
R.T.: 7.361 min
Delta R.T.: -0.006 min
Response: 132879
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



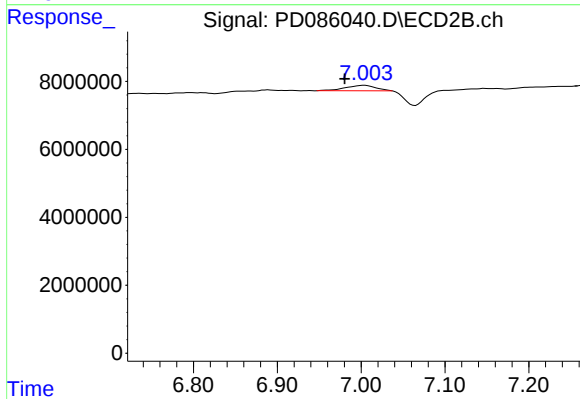
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.740 min
Response: 0
Conc: N.D.



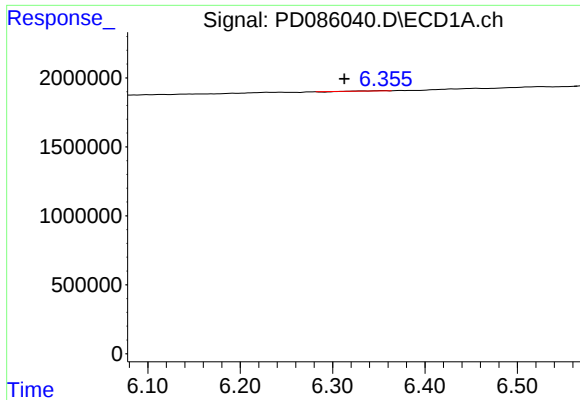
#21 Endrin ketone

R.T.: 7.492 min
Delta R.T.: -0.004 min
Response: 29805
Conc: N.D.



#21 Endrin ketone

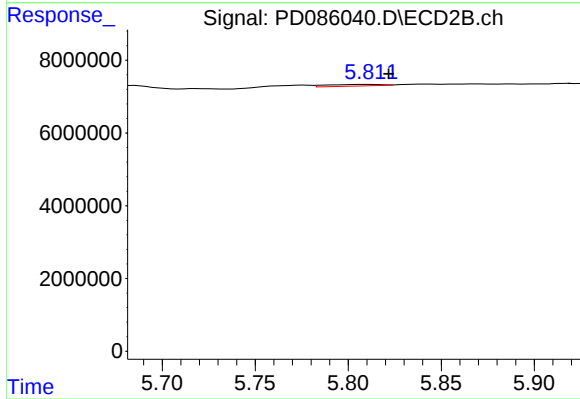
R.T.: 7.004 min
Delta R.T.: 0.024 min
Response: 4092205
Conc: 0.56 ng/ml



#23 Toxaphene-2

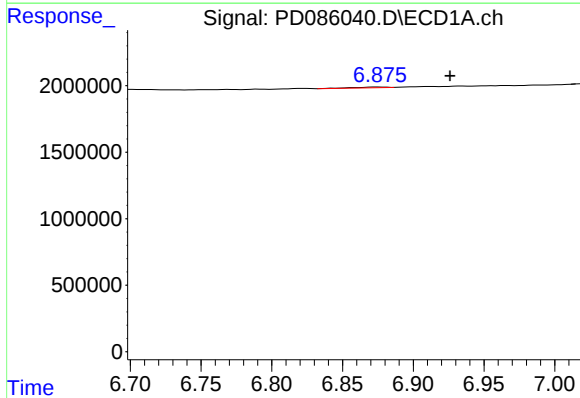
R.T.: 6.356 min
Delta R.T.: 0.043 min
Response: 14321
Conc: 0.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



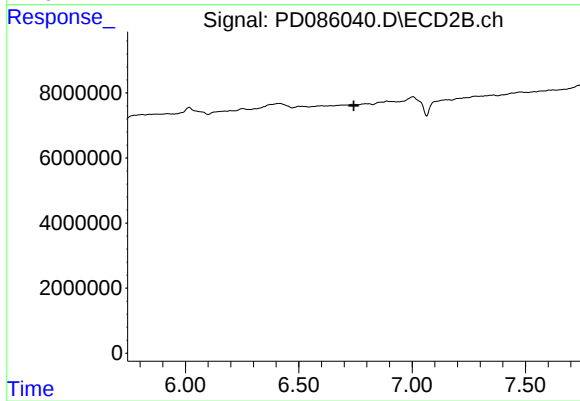
#23 Toxaphene-2

R.T.: 5.812 min
Delta R.T.: -0.010 min
Response: 878351
Conc: 25.09 ng/ml



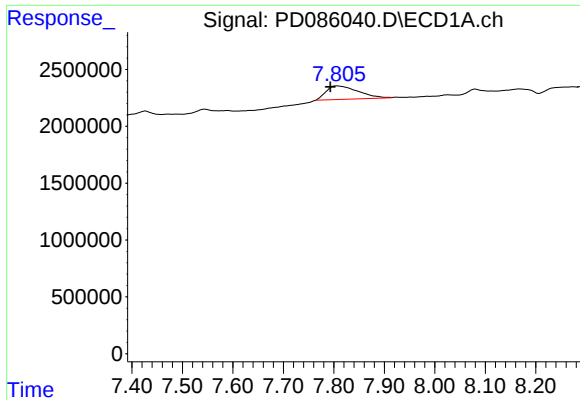
#24 Toxaphene-3

R.T.: 6.876 min
Delta R.T.: -0.050 min
Response: 77228
Conc: 1.73 ng/ml



#24 Toxaphene-3

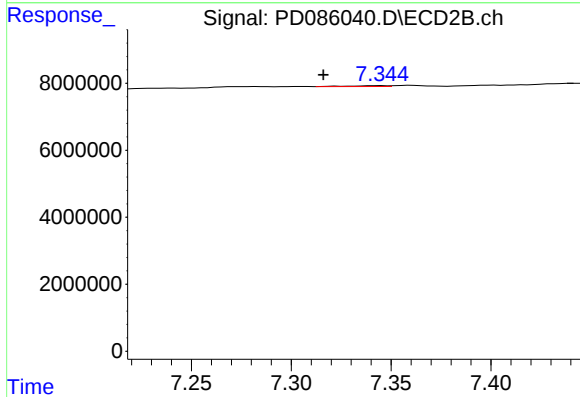
R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

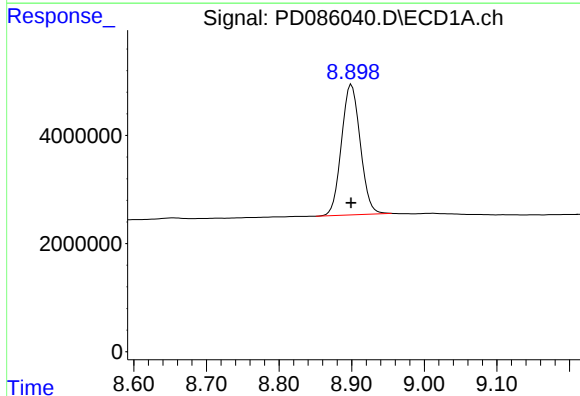
R.T.: 7.806 min
Delta R.T.: 0.013 min
Response: 5252654
Conc: 207.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



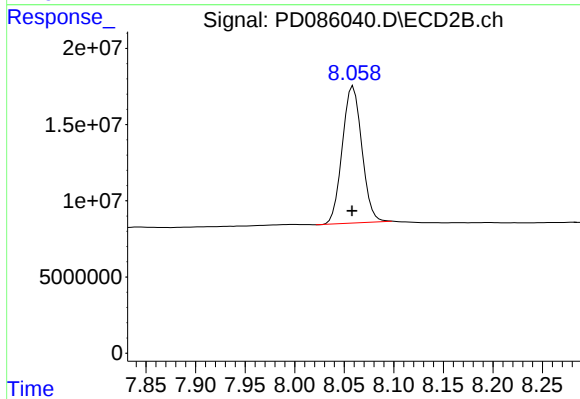
#26 Toxaphene-5

R.T.: 7.345 min
Delta R.T.: 0.029 min
Response: 308937
Conc: 5.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: 0.000 min
Response: 43511580
Conc: 22.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.059 min
Delta R.T.: 0.001 min
Response: 123373244
Conc: 25.37 ng/ml