

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071422\
 Data File : PD070887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 23:29
 Operator : AR\AJ
 Sample : PB146184BL
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 07:29:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 14 05:14:58 2022
 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

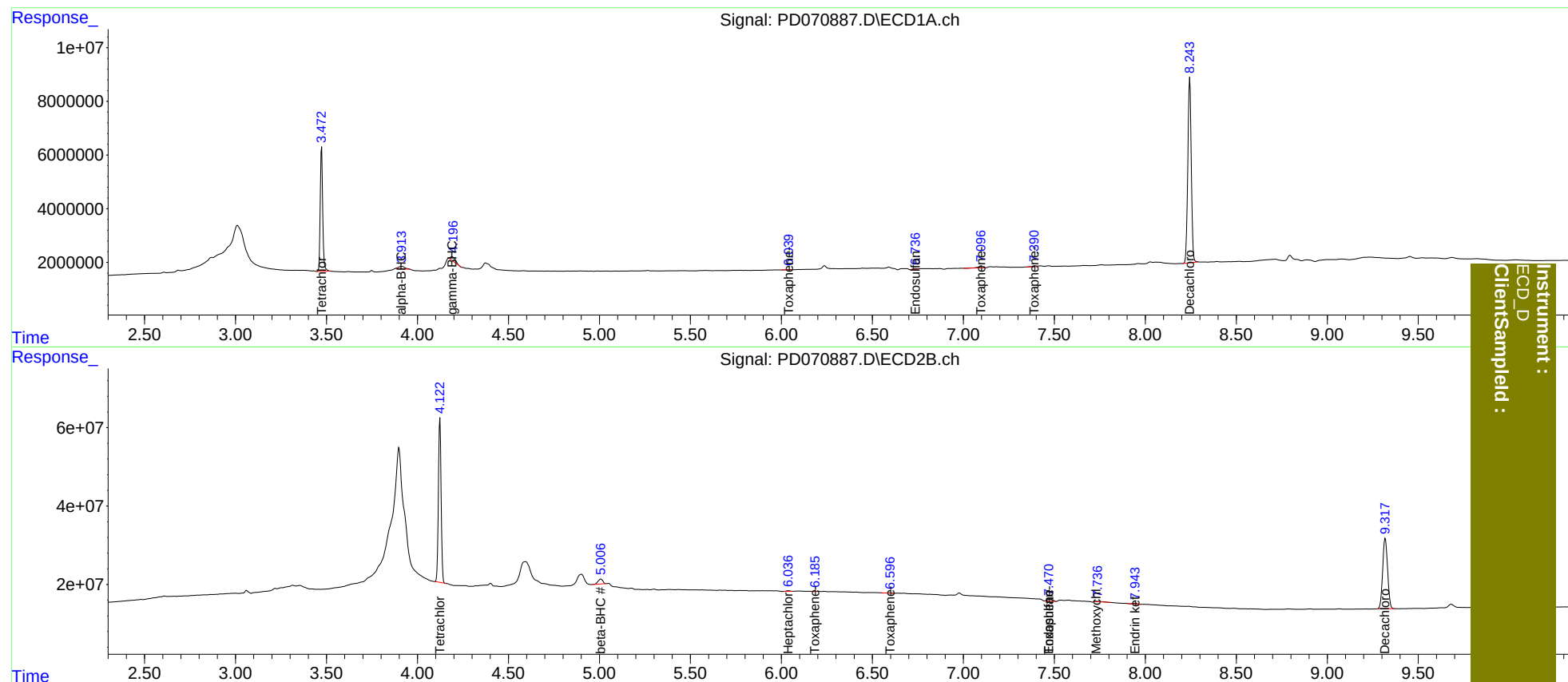
System Monitoring Compounds							
1)	SA Tetrachlo...	3.473	4.124	43460109	432.4E6	18.062	18.425
27)	SA Decachlor...	8.244	9.319	90501983	336.6E6	35.647	36.449
Target Compounds							
2)	A alpha-BHC	3.912	0.000	2073791	0	0.553	N.D. #
3)	MA gamma-BHC...	4.190	0.000	2709762	0	0.744	N.D. #
5)	MB Aldrin	0.000	5.662	0	505947	N.D.	<MDL
6)	B beta-BHC	0.000	5.008	0	22993674	N.D.	1.719
7)	B delta-BHC	0.000	5.207	0	619960	N.D.	<MDL
8)	B Heptachlo...	0.000	6.038	0	2377904	N.D.	0.160
9)	A Endosulfan I	0.000	6.413	0	555767	N.D.	<MDL
10)	B trans-Chl...	0.000	6.294	0	607265	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.340	0	155315	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.505	0	99440	N.D.	<MDL
13)	MA Dieldrin	0.000	6.634f	0	57331	N.D.	<MDL
14)	MA Endrin	6.040	6.933f	124213	-235713	<MDL	N.D. #
19)	B Endosulfa...	6.739f	7.471	571610	10975429	0.204	0.968 #
20)	A Methoxychlor	0.000	7.734f	0	3081178	N.D.	0.589
21)	B Endrin ke...	0.000	7.945	0	3162469	N.D.	0.256
22)	Toxaphene-1	0.000	6.187	0	50561	N.D.	1.201
23)	Toxaphene-2	6.040f	6.597	124213	817624	8.086	8.601
25)	Toxaphene-4	7.098	7.471	1253307	10975429	17.868	51.897 #
26)	Toxaphene-5	7.391	0.000	568609	0	15.590	N.D. #

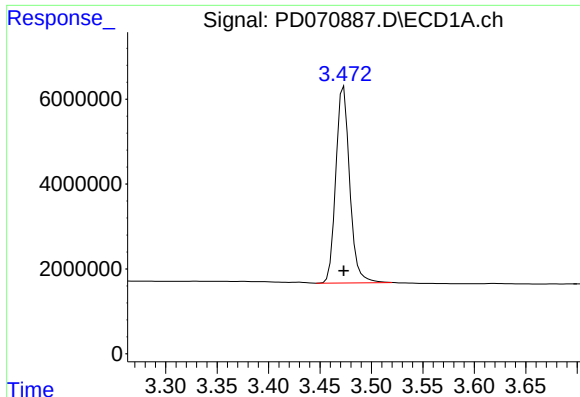
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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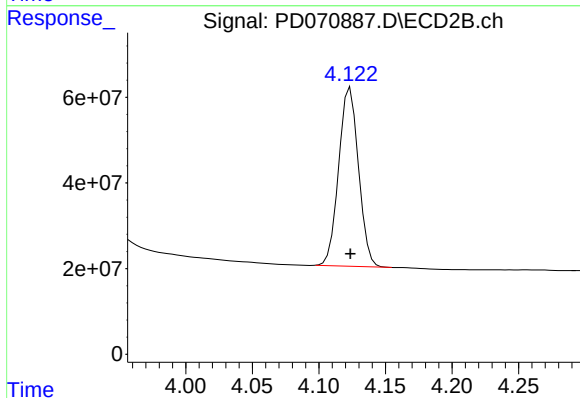




#1 Tetrachloro-m-xylene

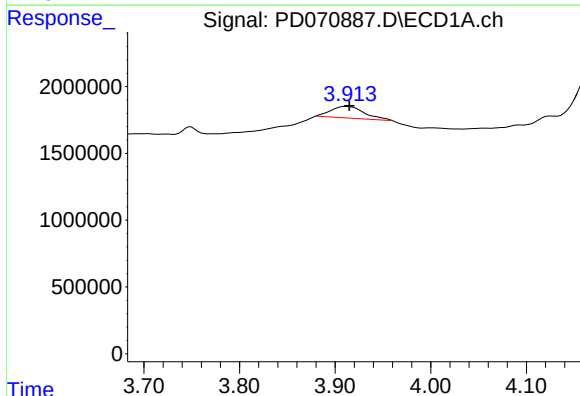
R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 43460109
Conc: 18.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



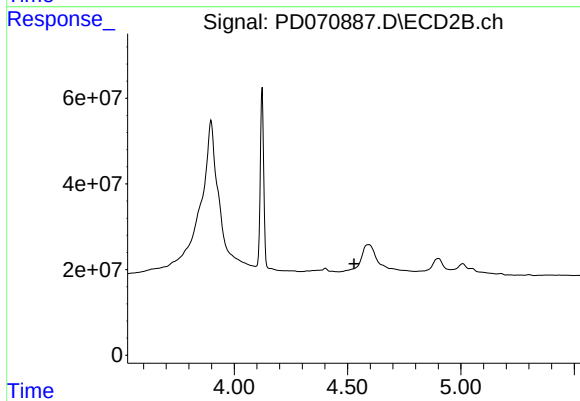
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: 0.000 min
Response: 432408874
Conc: 18.43 ng/ml



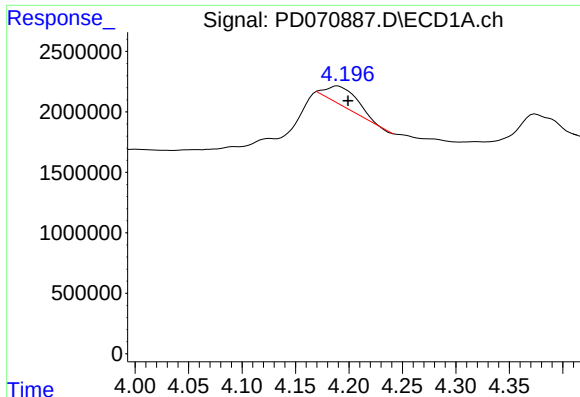
#2 alpha-BHC

R.T.: 3.912 min
Delta R.T.: -0.002 min
Response: 2073791
Conc: 0.55 ng/ml



#2 alpha-BHC

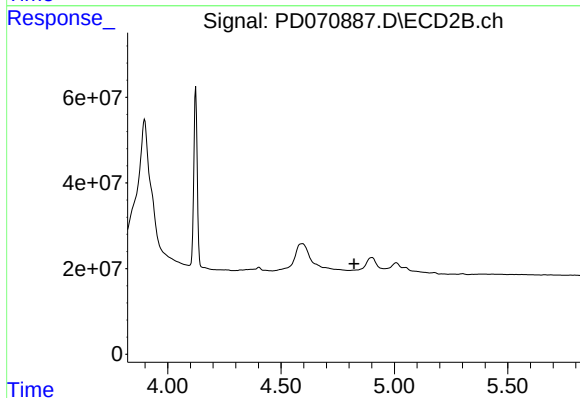
R.T.: 0.000 min
Exp R.T. : 4.529 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

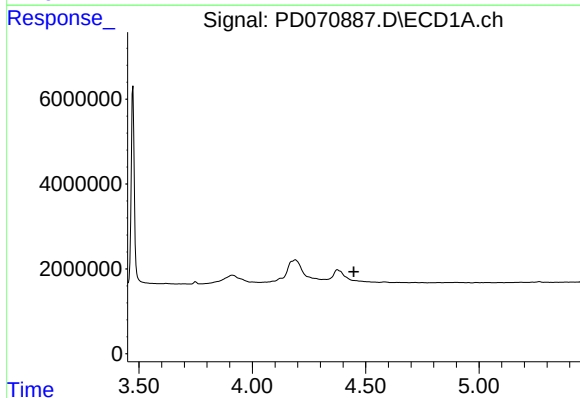
R.T.: 4.190 min
Delta R.T.: -0.009 min
Response: 2709762
Conc: 0.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



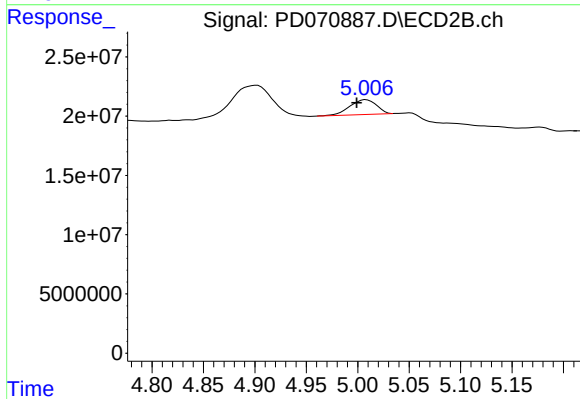
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.822 min
Response: 0
Conc: N.D.



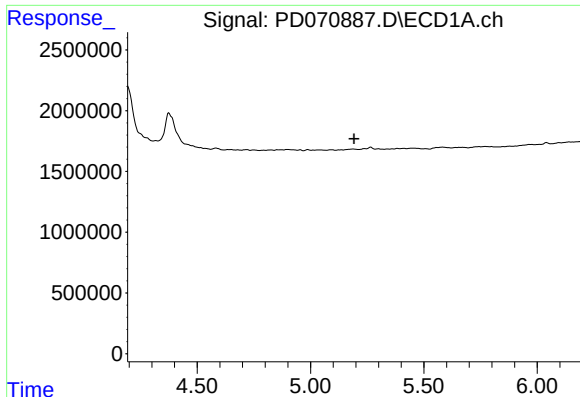
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#6 beta-BHC

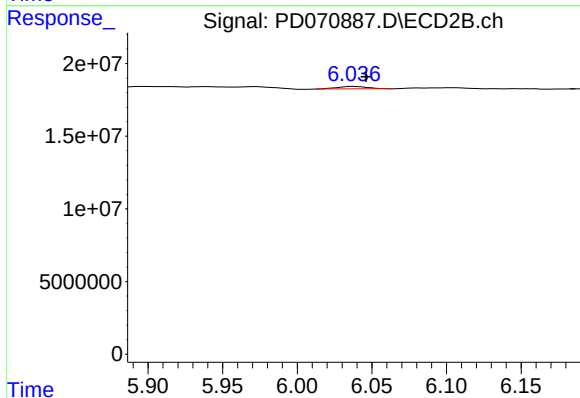
R.T.: 5.008 min
Delta R.T.: 0.009 min
Response: 22993674
Conc: 1.72 ng/ml



#8 Heptachlor epoxide

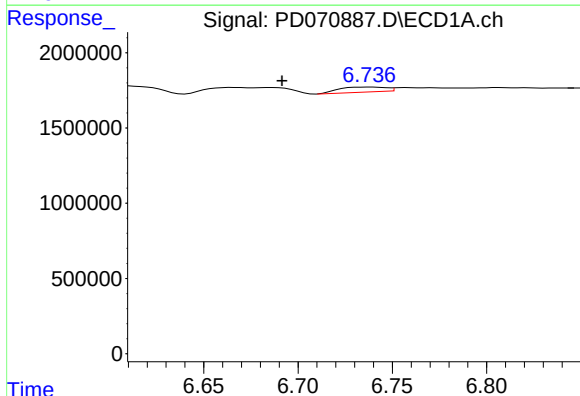
R.T.: 0.000 min
Exp R.T.: 5.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



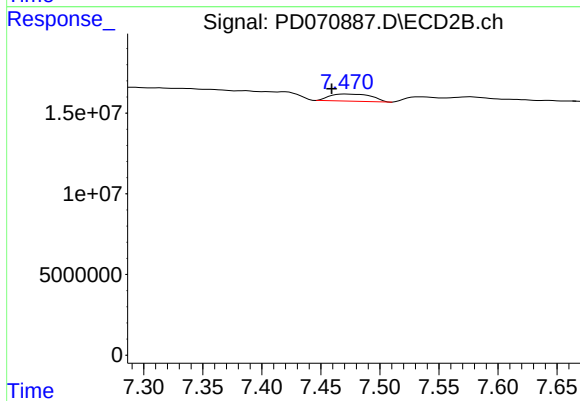
#8 Heptachlor epoxide

R.T.: 6.038 min
Delta R.T.: -0.009 min
Response: 2377904
Conc: 0.16 ng/ml



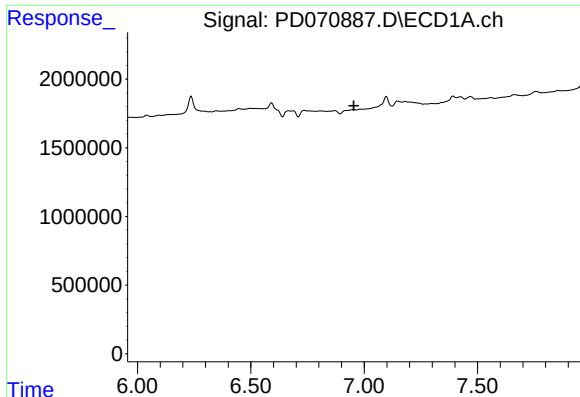
#19 Endosulfan Sulfate

R.T.: 6.739 min
Delta R.T.: 0.047 min
Response: 571610
Conc: 0.20 ng/ml



#19 Endosulfan Sulfate

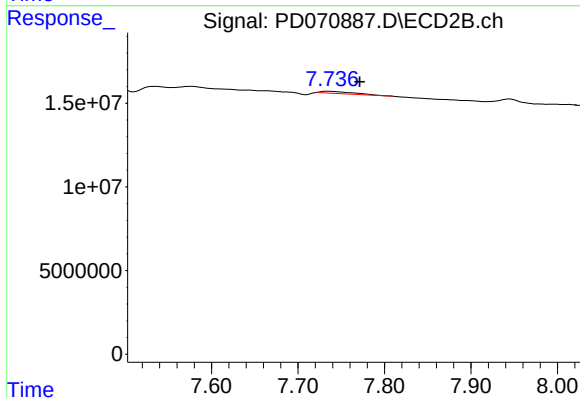
R.T.: 7.471 min
Delta R.T.: 0.012 min
Response: 10975429
Conc: 0.97 ng/ml



#20 Methoxychlor

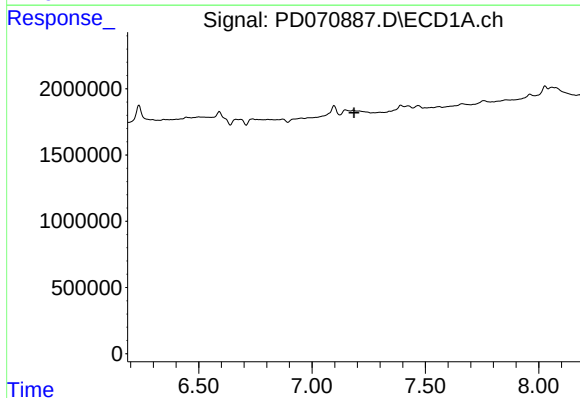
R.T.: 0.000 min
Exp R.T.: 6.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



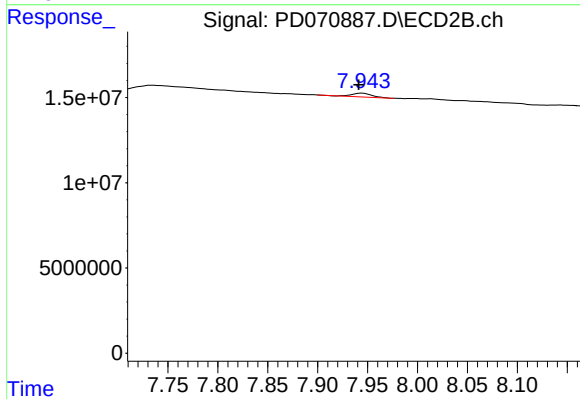
#20 Methoxychlor

R.T.: 7.734 min
Delta R.T.: -0.038 min
Response: 3081178
Conc: 0.59 ng/ml



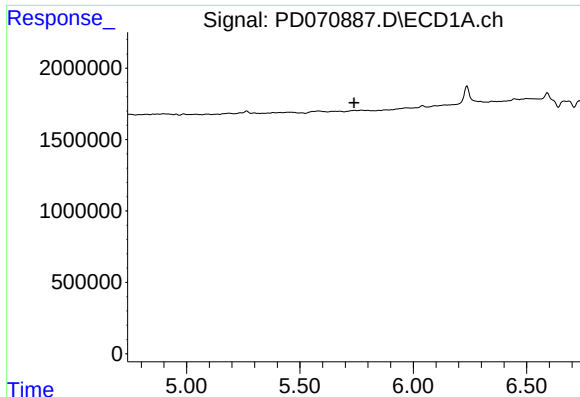
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.185 min
Response: 0
Conc: N.D.



#21 Endrin ketone

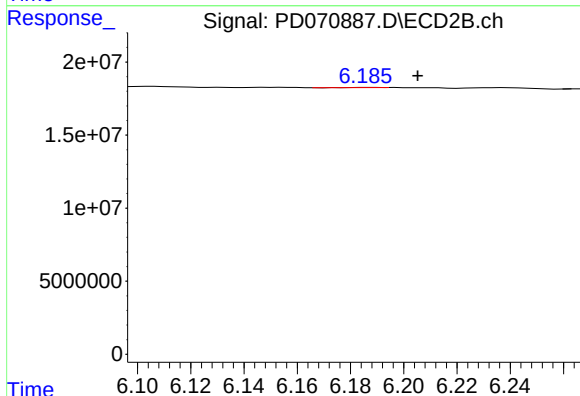
R.T.: 7.945 min
Delta R.T.: 0.004 min
Response: 3162469
Conc: 0.26 ng/ml



#22 Toxaphene-1

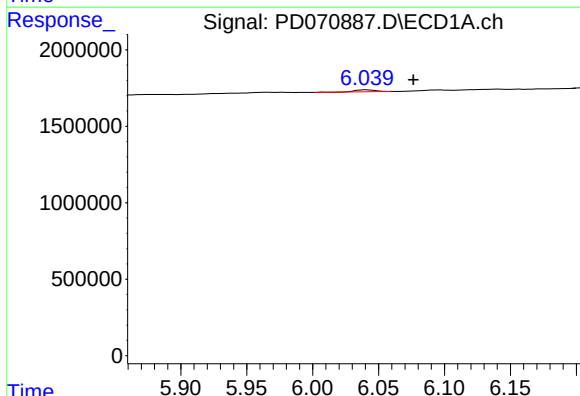
R.T.: 0.000 min
Exp R.T.: 5.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



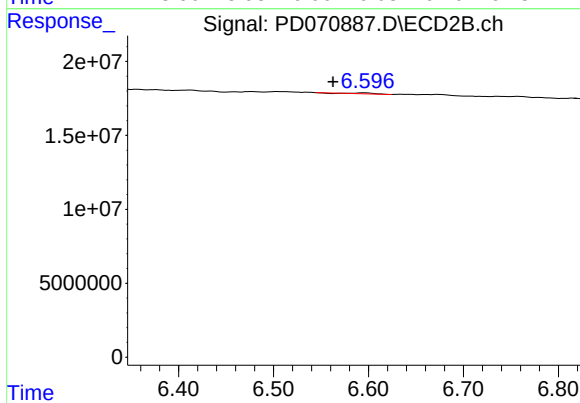
#22 Toxaphene-1

R.T.: 6.187 min
Delta R.T.: -0.019 min
Response: 50561
Conc: 1.20 ng/ml



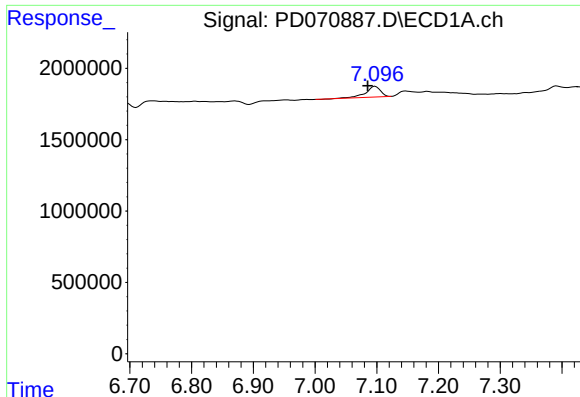
#23 Toxaphene-2

R.T.: 6.040 min
Delta R.T.: -0.036 min
Response: 124213
Conc: 8.09 ng/ml



#23 Toxaphene-2

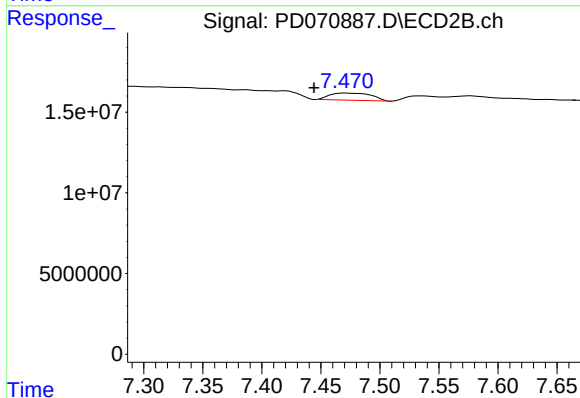
R.T.: 6.597 min
Delta R.T.: 0.034 min
Response: 817624
Conc: 8.60 ng/ml



#25 Toxaphene-4

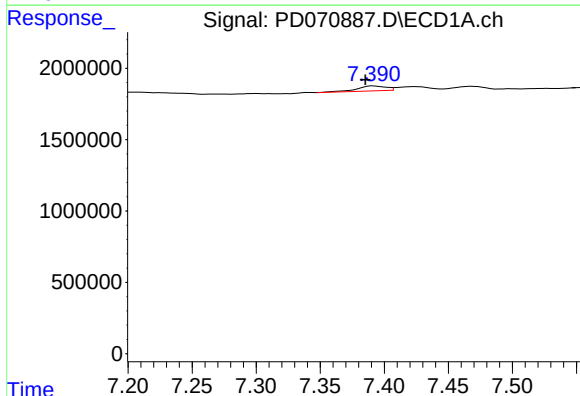
R.T.: 7.098 min
Delta R.T.: 0.012 min
Response: 1253307
Conc: 17.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



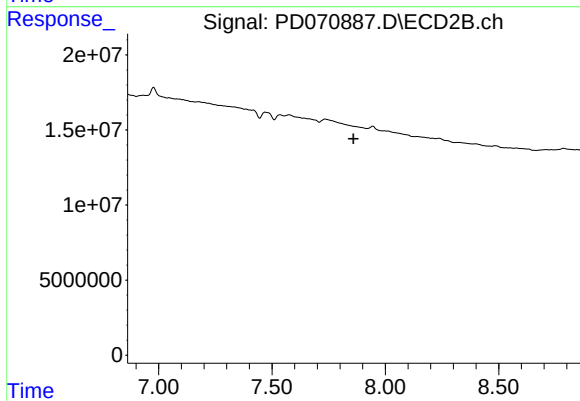
#25 Toxaphene-4

R.T.: 7.471 min
Delta R.T.: 0.027 min
Response: 10975429
Conc: 51.90 ng/ml



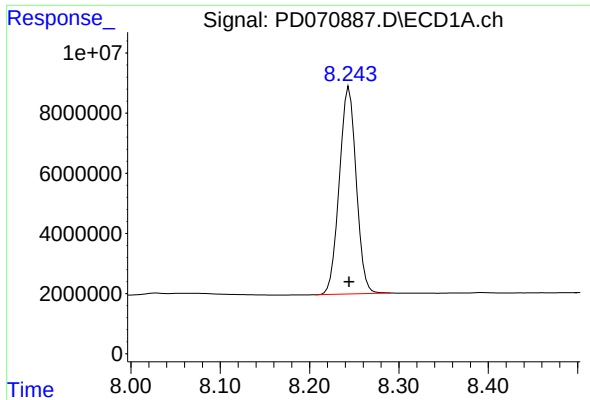
#26 Toxaphene-5

R.T.: 7.391 min
Delta R.T.: 0.006 min
Response: 568609
Conc: 15.59 ng/ml



#26 Toxaphene-5

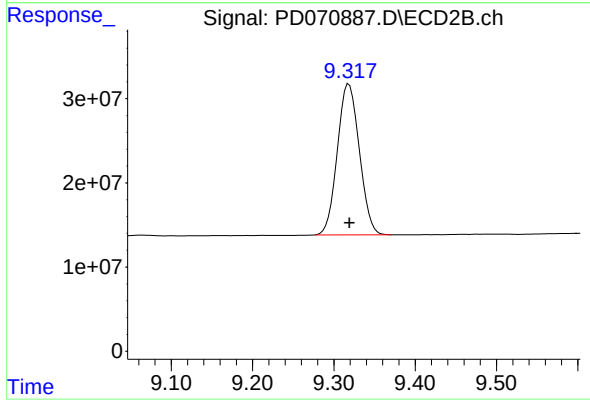
R.T.: 0.000 min
Exp R.T. : 7.860 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.244 min
Delta R.T.: 0.000 min
Response: 90501983
Conc: 35.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.319 min
Delta R.T.: 0.000 min
Response: 336623422
Conc: 36.45 ng/ml