

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103122\
 Data File : PD072703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 16:22
 Operator : AR\AJ
 Sample : PB148671BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 22:19:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 16:50:44 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

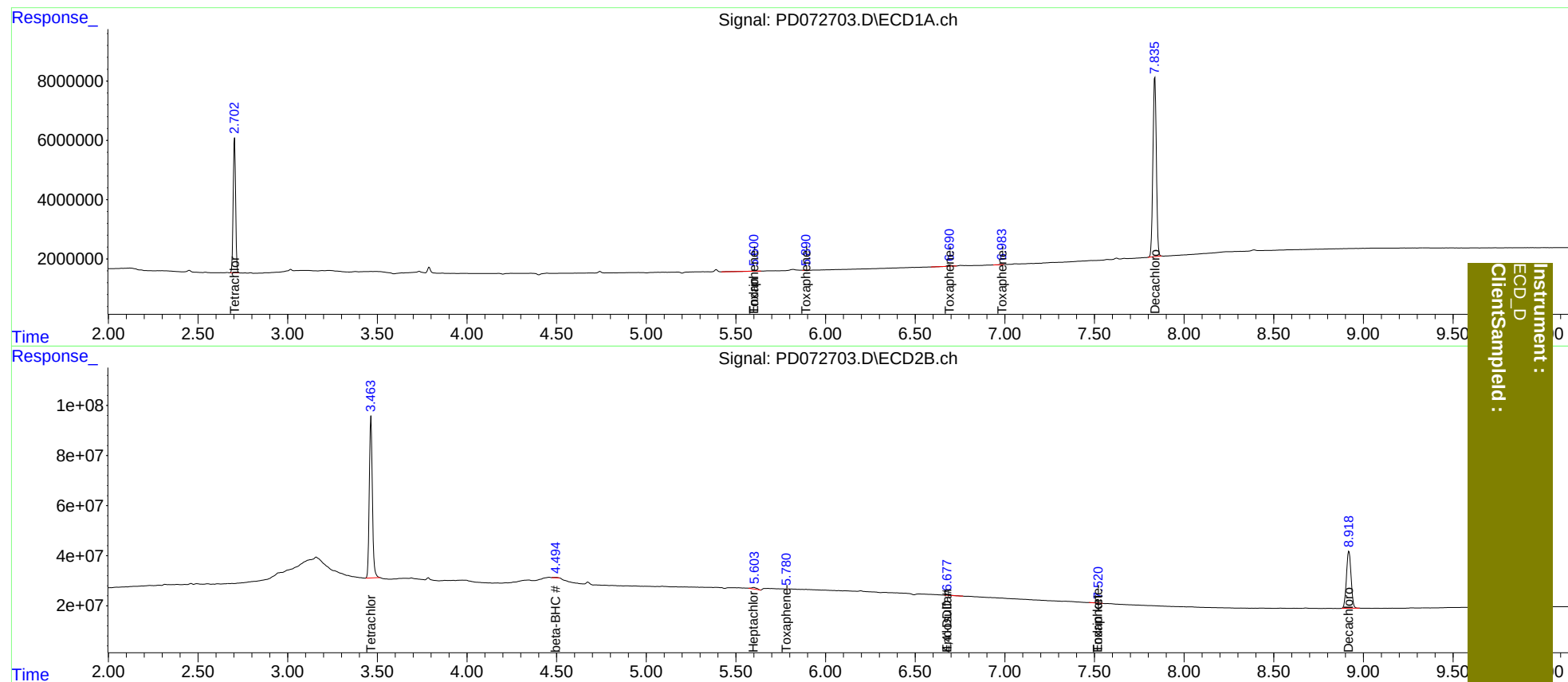
System Monitoring Compounds							
1)	SA Tetrachlo...	2.704	3.464	42741932	769.3E6	18.384	19.199
27)	SA Decachlor...	7.837	8.919	80250353	408.9E6	40.883	43.487
Target Compounds							
2)	A alpha-BHC	0.000	3.924	0	648728	N.D.	<MDL
3)	MA gamma-BHC...	3.493f	4.217f	113073	880610	<MDL	<MDL #
4)	MA Heptachlor	0.000	4.845	0	94001	N.D.	<MDL
5)	MB Aldrin	0.000	5.165	0	587503	N.D.	<MDL
6)	B beta-BHC	0.000	4.496	0	2672967	N.D.	0.158
8)	B Heptachlo...	0.000	5.599	0	11188784	N.D.	0.541
9)	A Endosulfan I	0.000	5.985	0	115251	N.D.	<MDL
10)	B trans-Chl...	0.000	5.852	0	158235	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.909	0	1857385	N.D.	<MDL
13)	MA Dieldrin	0.000	6.326f	0	1293675	N.D.	<MDL
14)	MA Endrin	5.602	6.447f	760966	81914	0.314	<MDL #
15)	B Endosulfa...	5.891	6.678f	88684	2967016	<MDL	0.208 #
16)	A 4,4'-DDD	0.000	6.678f	0	2967016	N.D.	0.220
18)	B Endrin al...	0.000	6.796f	0	389657	N.D.	<MDL
19)	B Endosulfa...	6.271	0.000	81580	0	<MDL	N.D. #
21)	B Endrin ke...	0.000	7.518f	0	4821823	N.D.	0.337
22)	Toxaphene-1	0.000	5.782	0	529885	N.D.	7.564
23)	Toxaphene-2	5.602	6.108f	760966	-420943	56.114	N.D. #
24)	Toxaphene-3	5.891	6.942	88684	-465075	4.872	N.D. #
25)	Toxaphene-4	6.692	0.000	673934	0	9.090	N.D. #
26)	Toxaphene-5	6.984	7.518	60817	4821823	1.452	29.380 #

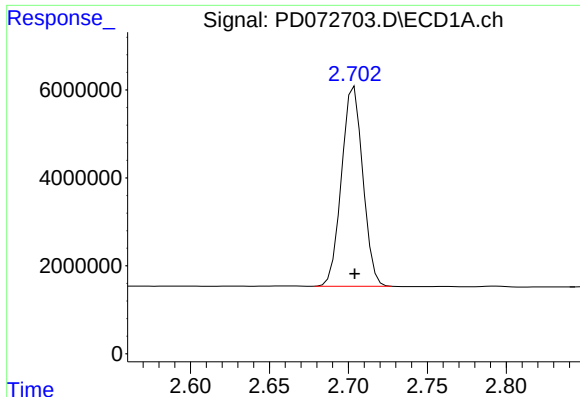
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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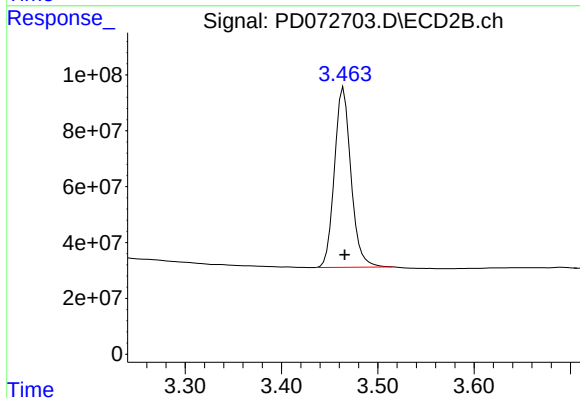




#1 Tetrachloro-m-xylene

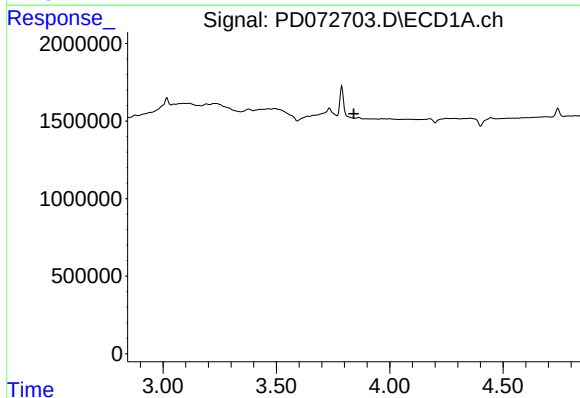
R.T.: 2.704 min
Delta R.T.: 0.000 min
Response: 42741932
Conc: 18.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



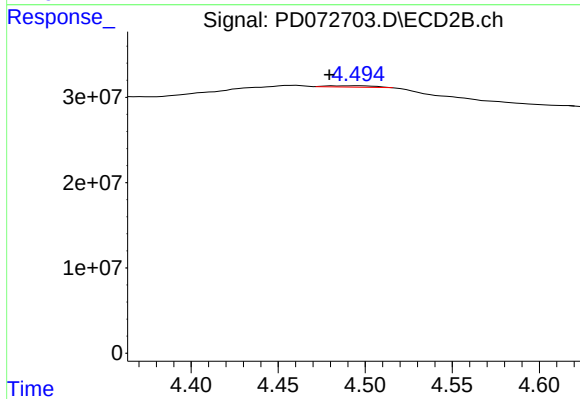
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 769348058
Conc: 19.20 ng/ml



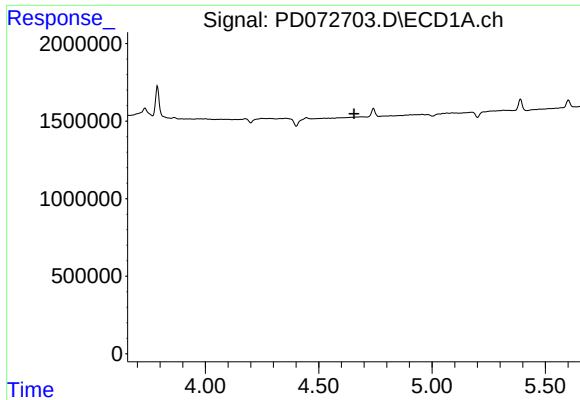
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.841 min
Response: 0
Conc: N.D.



#6 beta-BHC

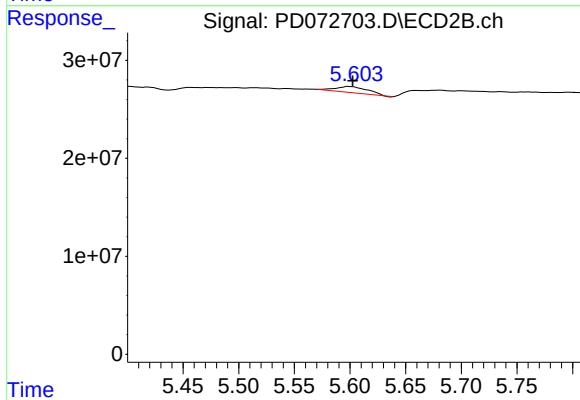
R.T.: 4.496 min
Delta R.T.: 0.016 min
Response: 2672967
Conc: 0.16 ng/ml



#8 Heptachlor epoxide

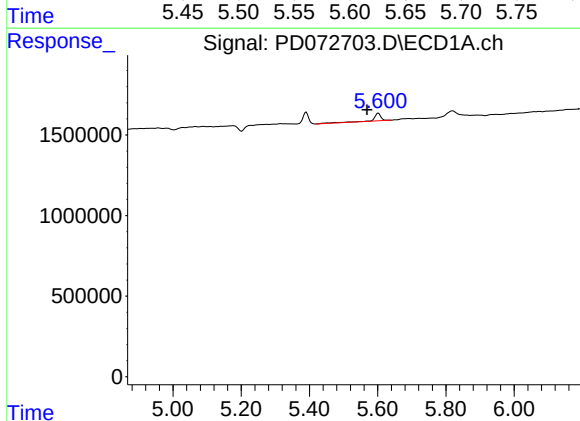
R.T.: 0.000 min
Exp R.T.: 4.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



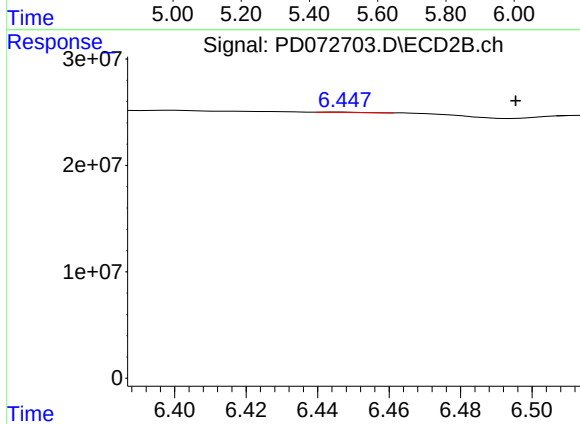
#8 Heptachlor epoxide

R.T.: 5.599 min
Delta R.T.: -0.003 min
Response: 11188784
Conc: 0.54 ng/ml



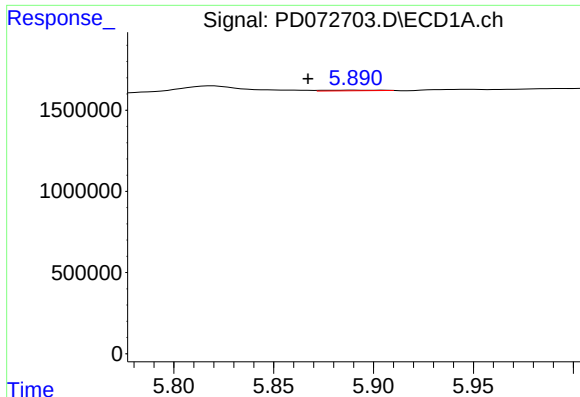
#14 Endrin

R.T.: 5.602 min
Delta R.T.: 0.033 min
Response: 760966
Conc: 0.31 ng/ml



#14 Endrin

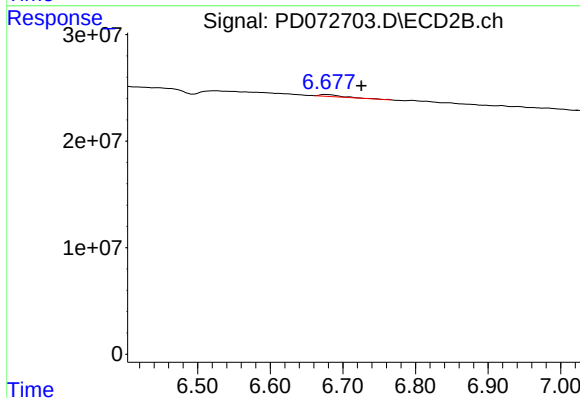
R.T.: 6.447 min
Delta R.T.: -0.049 min
Response: 81914
Conc: N.D.



#15 Endosulfan II

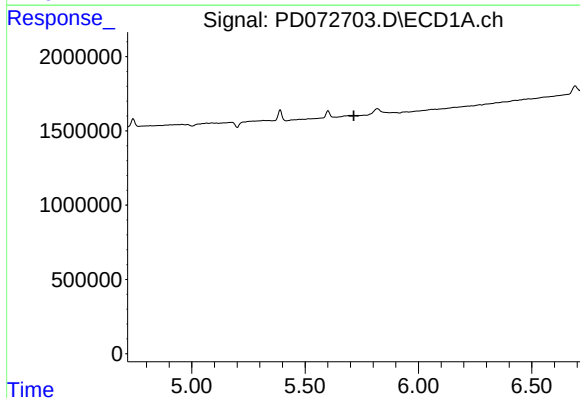
R.T.: 5.891 min
Delta R.T.: 0.024 min
Response: 88684
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



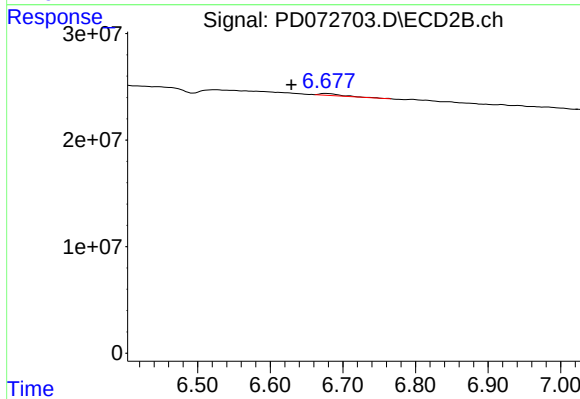
#15 Endosulfan II

R.T.: 6.678 min
Delta R.T.: -0.048 min
Response: 2967016
Conc: 0.21 ng/ml



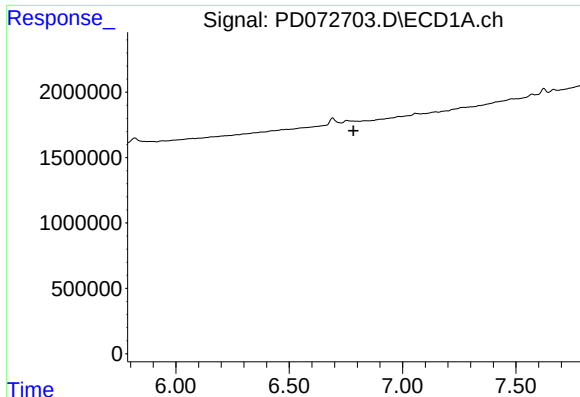
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

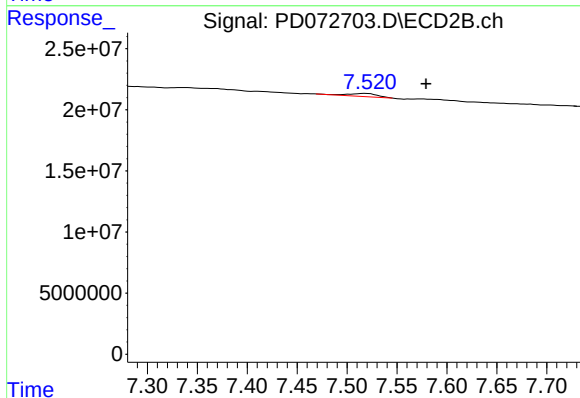
R.T.: 6.678 min
Delta R.T.: 0.049 min
Response: 2967016
Conc: 0.22 ng/ml



#21 Endrin ketone

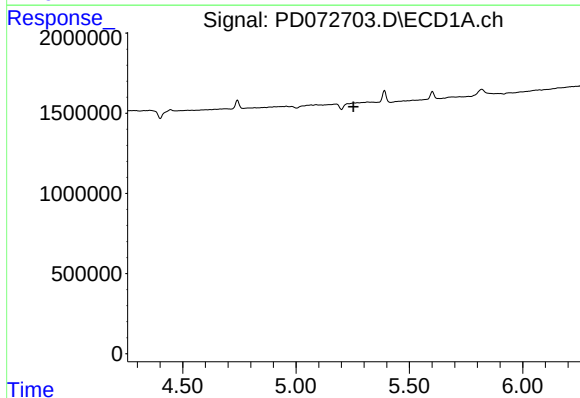
R.T.: 0.000 min
Exp R.T.: 6.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



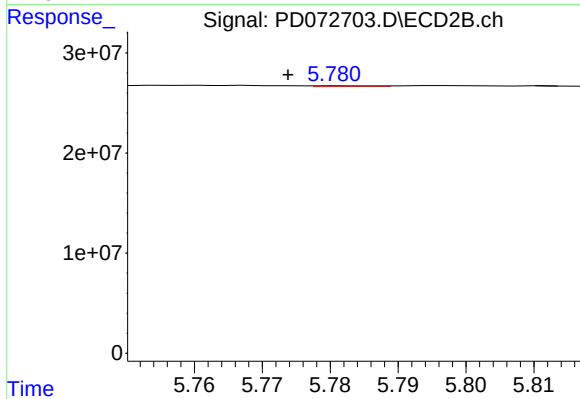
#21 Endrin ketone

R.T.: 7.518 min
Delta R.T.: -0.061 min
Response: 4821823
Conc: 0.34 ng/ml



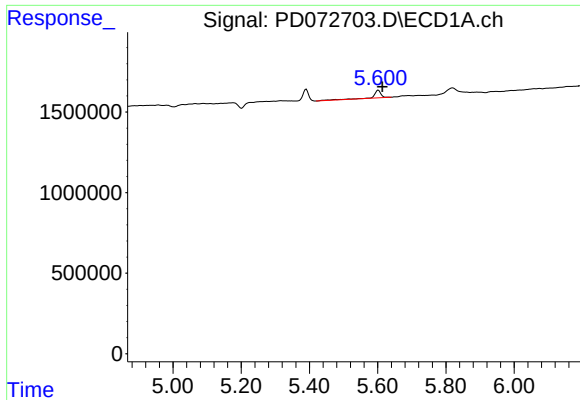
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.254 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

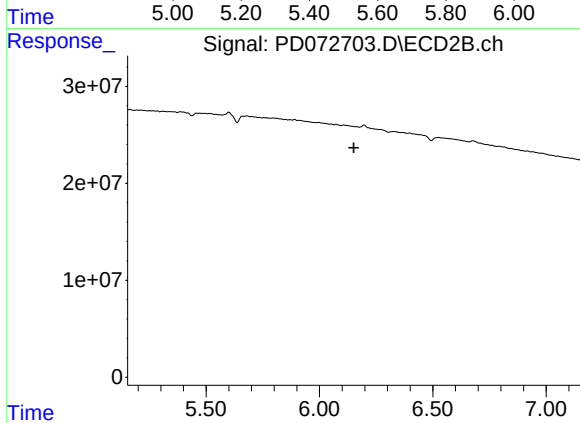
R.T.: 5.782 min
Delta R.T.: 0.008 min
Response: 529885
Conc: 7.56 ng/ml



#23 Toxaphene-2

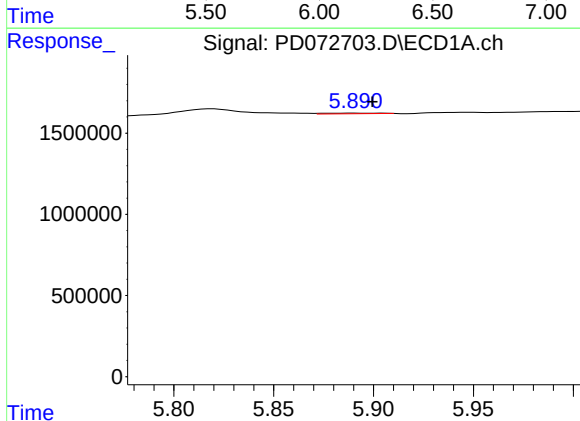
R.T.: 5.602 min
Delta R.T.: -0.012 min
Response: 760966
Conc: 56.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



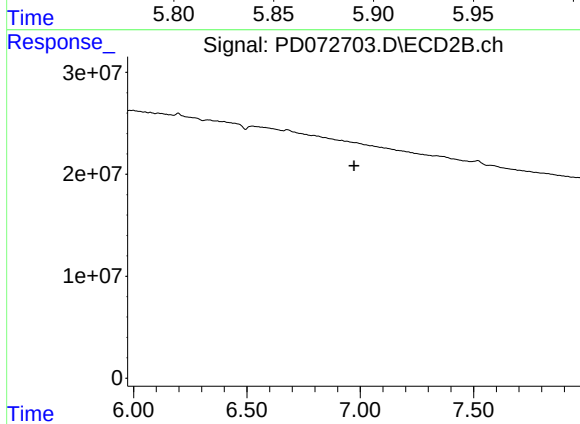
#23 Toxaphene-2

R.T.: 6.108 min
Delta R.T.: -0.043 min
Response: -420943
Conc: N.D.



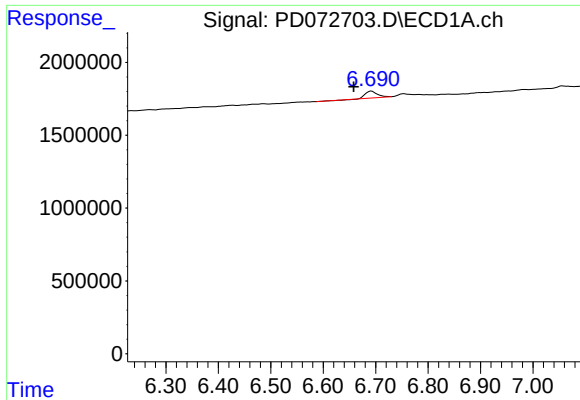
#24 Toxaphene-3

R.T.: 5.891 min
Delta R.T.: -0.009 min
Response: 88684
Conc: 4.87 ng/ml



#24 Toxaphene-3

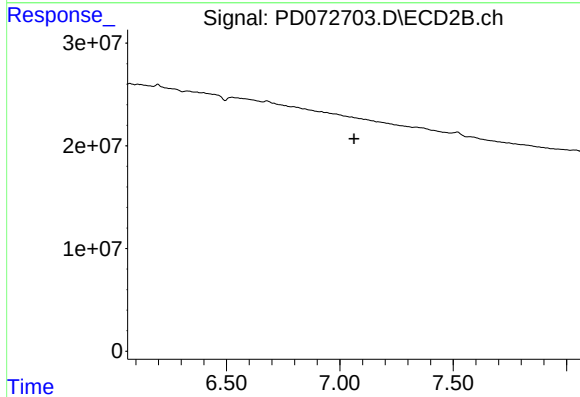
R.T.: 6.942 min
Delta R.T.: -0.031 min
Response: -465075
Conc: N.D.



#25 Toxaphene-4

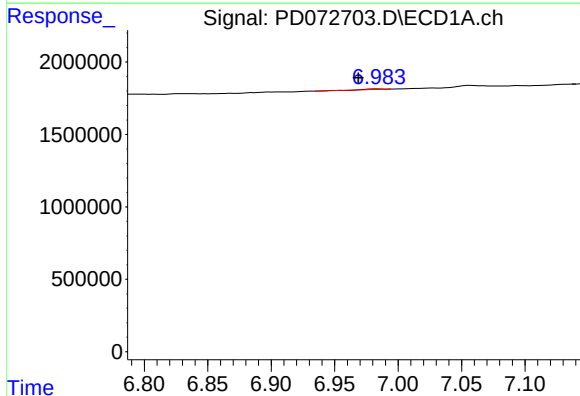
R.T.: 6.692 min
Delta R.T.: 0.034 min
Response: 673934
Conc: 9.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



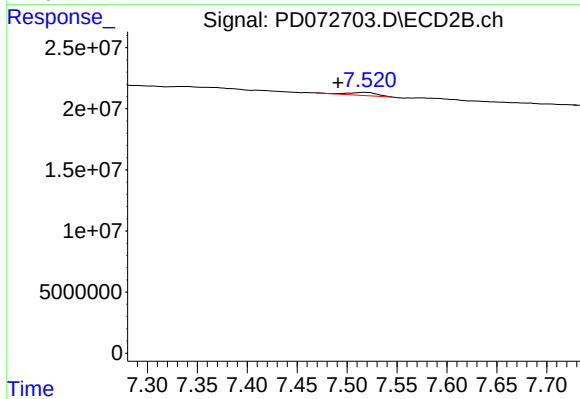
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



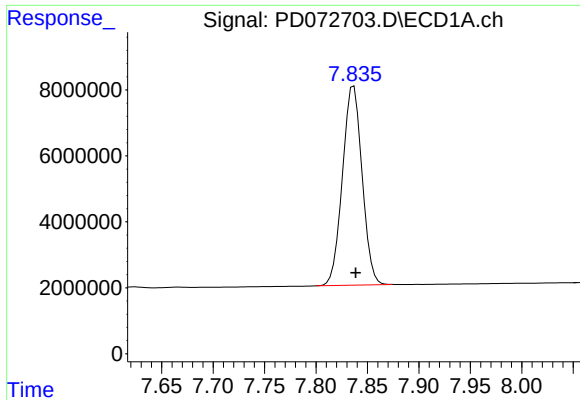
#26 Toxaphene-5

R.T.: 6.984 min
Delta R.T.: 0.015 min
Response: 60817
Conc: 1.45 ng/ml



#26 Toxaphene-5

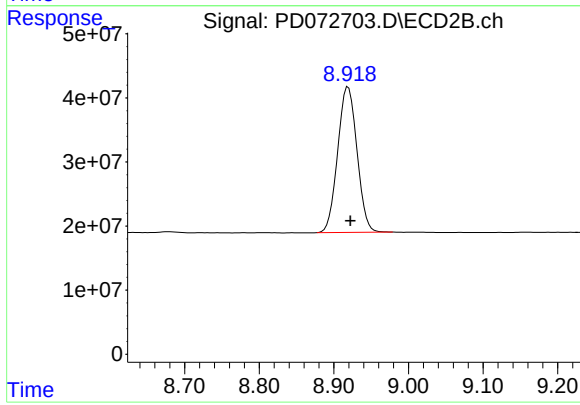
R.T.: 7.518 min
Delta R.T.: 0.027 min
Response: 4821823
Conc: 29.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.837 min
Delta R.T.: -0.002 min
Response: 80250353
Conc: 40.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.919 min
Delta R.T.: -0.003 min
Response: 408944898
Conc: 43.49 ng/ml