

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071422\
 Data File : PD070898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 02:09
 Operator : AR\AJ
 Sample : PB146173BL
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 07:37:32 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

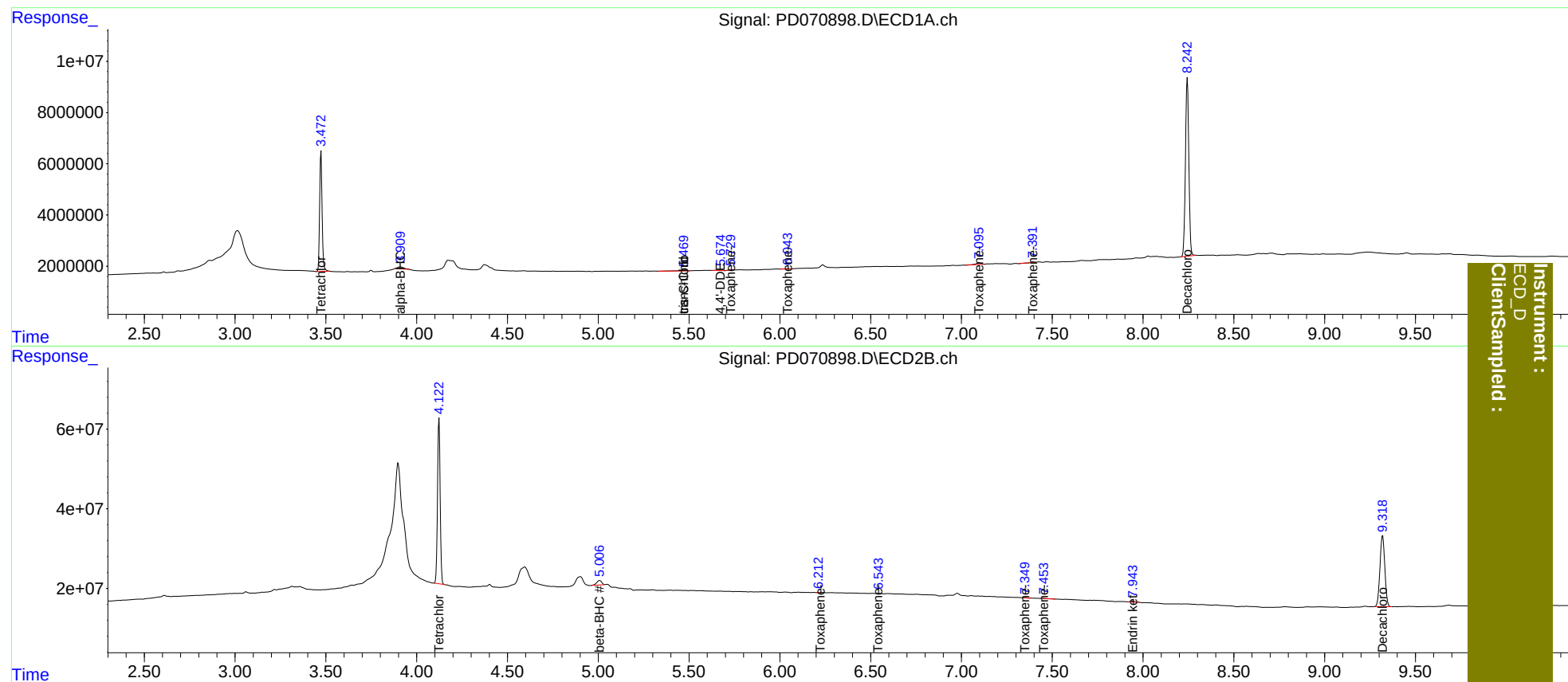
System Monitoring Compounds							
1)	SA Tetrachlo...	3.473	4.123	43949303	418.9E6	18.265	17.849
2)	SA Decachlor...	8.244	9.319	90526945	331.0E6	35.657	35.836
Target Compounds							
2)	A alpha-BHC	3.910	0.000	1865853	0	0.497	N.D. #
3)	MA gamma-BHC...	0.000	4.797f	0	62480	N.D.	<MDL
6)	B beta-BHC	0.000	5.007	0	21628491	N.D.	1.617
7)	B delta-BHC	0.000	5.221	0	233688	N.D.	<MDL
8)	B Heptachlo...	0.000	6.030	0	330590	N.D.	<MDL
9)	A Endosulfan I	5.539	6.417	32645	785550	<MDL	<MDL #
10)	B trans-Chl...	5.470f	6.289	372022	425118	0.107	<MDL #
11)	B cis-Chlor...	5.470	6.385	372022	104635	0.109	<MDL #
12)	B 4,4'-DDE	5.676	6.510	382519	497191	0.119	<MDL #
13)	MA Dieldrin	5.732f	6.675	166427	389475	<MDL	<MDL #
15)	B Endosulfa...	0.000	7.091	0	348841	N.D.	<MDL
16)	A 4,4'-DDD	0.000	7.054f	0	965998	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.350f	0	238448	N.D.	<MDL
18)	B Endrin al...	0.000	7.221	0	570970	N.D.	<MDL
19)	B Endosulfa...	6.720	7.453	203291	170120	<MDL	<MDL #
20)	A Methoxychlor	6.952	7.733f	115528	114831	<MDL	<MDL #
21)	B Endrin ke...	0.000	7.943	0	2947725	N.D.	0.239
22)	Toxaphene-1	5.732	6.213	166427	51451	10.742	1.222 #
23)	Toxaphene-2	6.044	6.540	130231	248007	8.478	2.609 #
24)	Toxaphene-3	0.000	7.350	0	238448	N.D.	0.902
25)	Toxaphene-4	7.097	7.453	1257664	170120	17.930	0.804 #
26)	Toxaphene-5	7.393	7.874	192190	-410049	5.270	N.D. #

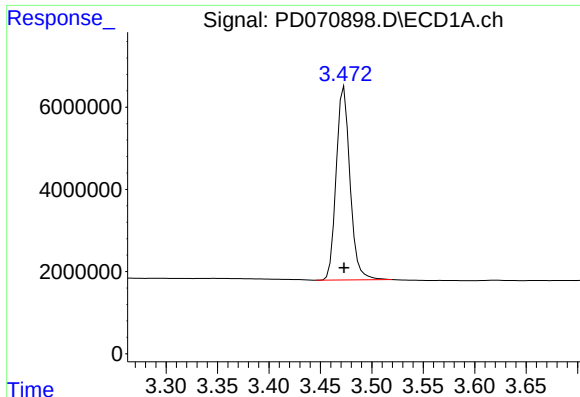
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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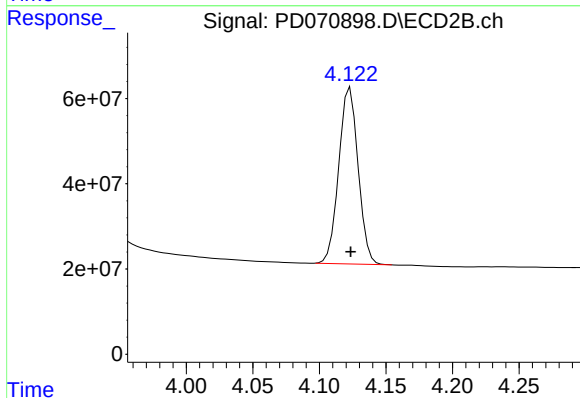




#1 Tetrachloro-m-xylene

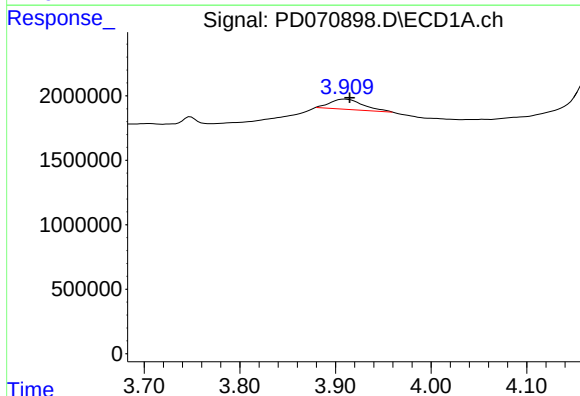
R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 43949303
Conc: 18.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



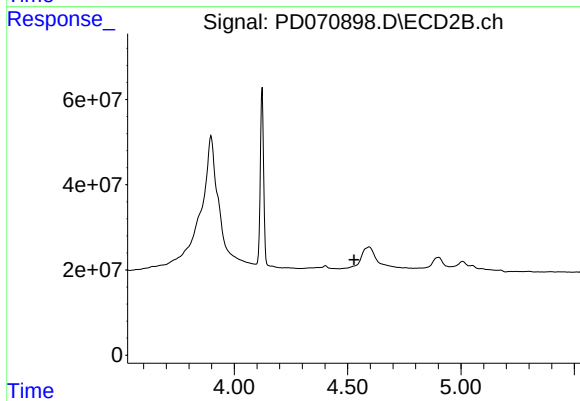
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 418883973
Conc: 17.85 ng/ml



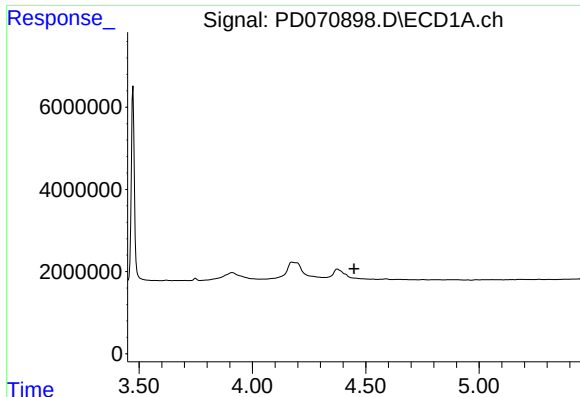
#2 alpha-BHC

R.T.: 3.910 min
Delta R.T.: -0.005 min
Response: 1865853
Conc: 0.50 ng/ml



#2 alpha-BHC

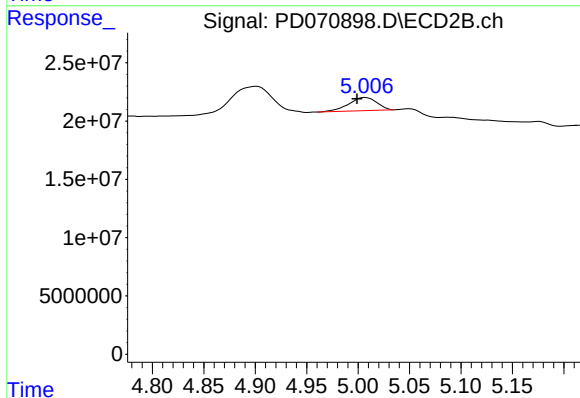
R.T.: 0.000 min
Exp R.T. : 4.529 min
Response: 0
Conc: N.D.



#6 beta-BHC

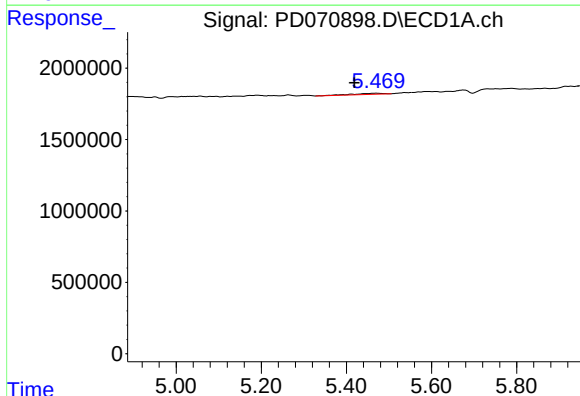
R.T.: 0.000 min
Exp R.T.: 4.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



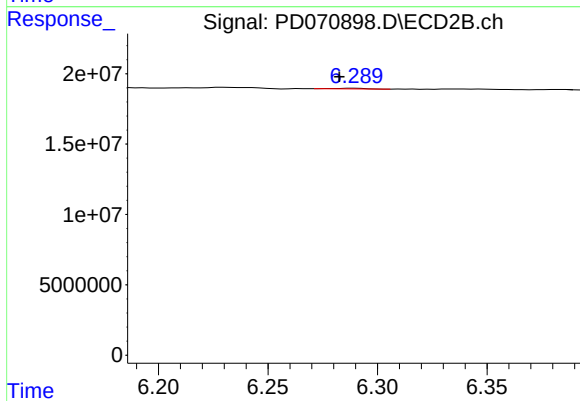
#6 beta-BHC

R.T.: 5.007 min
Delta R.T.: 0.008 min
Response: 21628491
Conc: 1.62 ng/ml



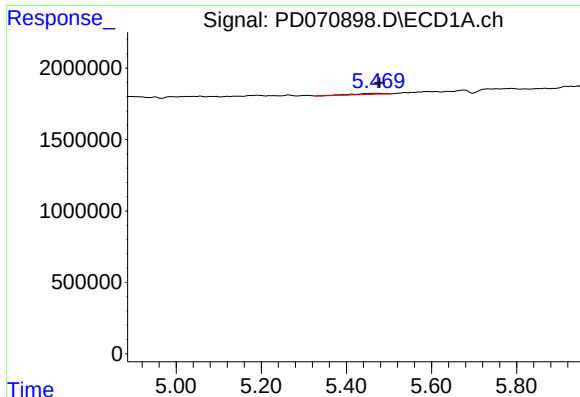
#10 trans-Chlordane

R.T.: 5.470 min
Delta R.T.: 0.051 min
Response: 372022
Conc: 0.11 ng/ml



#10 trans-Chlordane

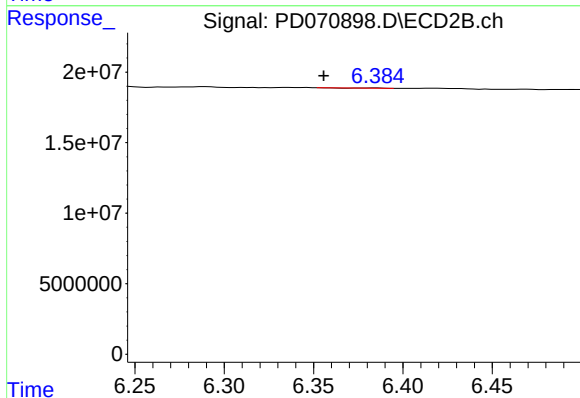
R.T.: 6.289 min
Delta R.T.: 0.007 min
Response: 425118
Conc: N.D.



#11 cis-Chlordane

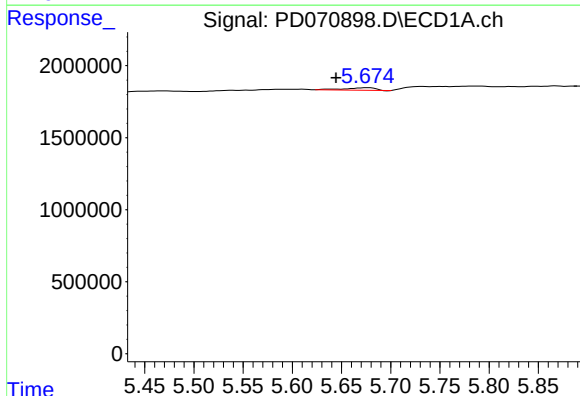
R.T.: 5.470 min
Delta R.T.: -0.008 min
Response: 372022
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



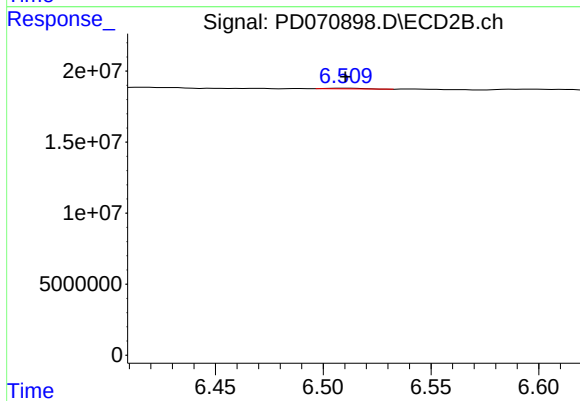
#11 cis-Chlordane

R.T.: 6.385 min
Delta R.T.: 0.029 min
Response: 104635
Conc: N.D.



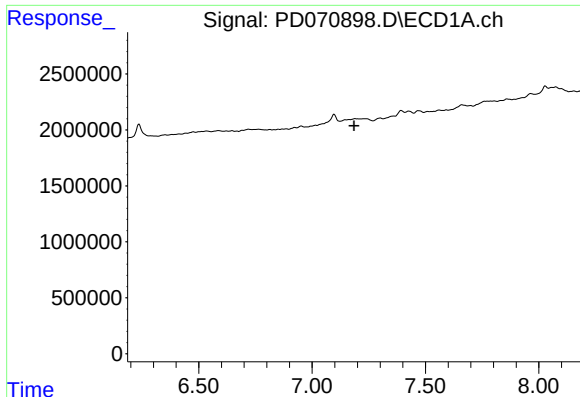
#12 4,4'-DDE

R.T.: 5.676 min
Delta R.T.: 0.032 min
Response: 382519
Conc: 0.12 ng/ml



#12 4,4'-DDE

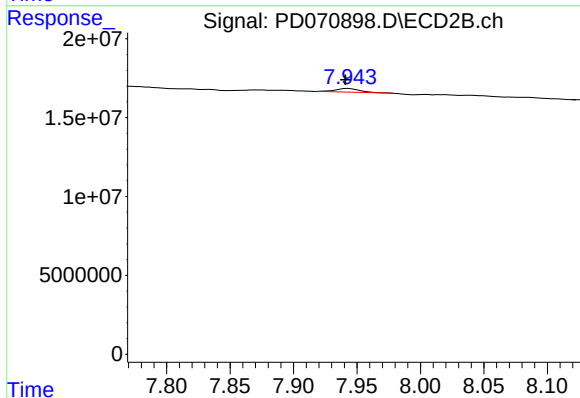
R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 497191
Conc: N.D.



#21 Endrin ketone

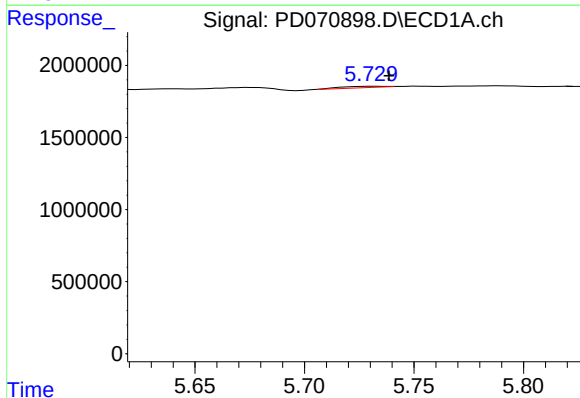
R.T.: 0.000 min
Exp R.T.: 7.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



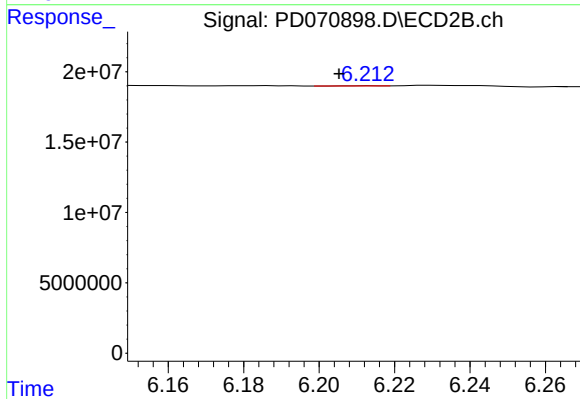
#21 Endrin ketone

R.T.: 7.943 min
Delta R.T.: 0.002 min
Response: 2947725
Conc: 0.24 ng/ml



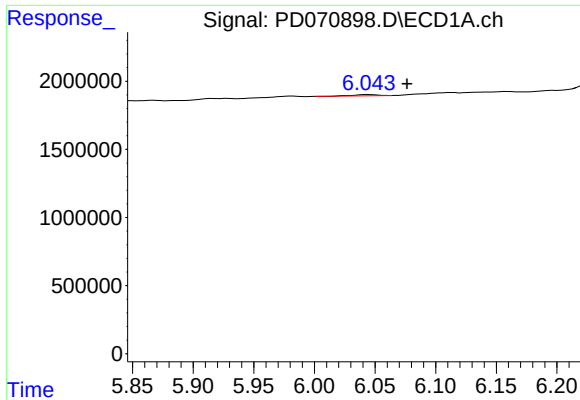
#22 Toxaphene-1

R.T.: 5.732 min
Delta R.T.: -0.007 min
Response: 166427
Conc: 10.74 ng/ml



#22 Toxaphene-1

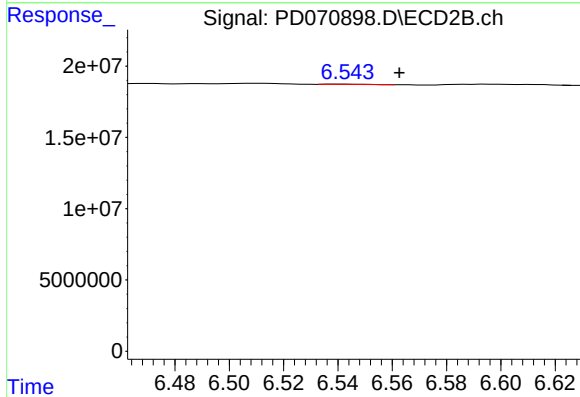
R.T.: 6.213 min
Delta R.T.: 0.008 min
Response: 51451
Conc: 1.22 ng/ml



#23 Toxaphene-2

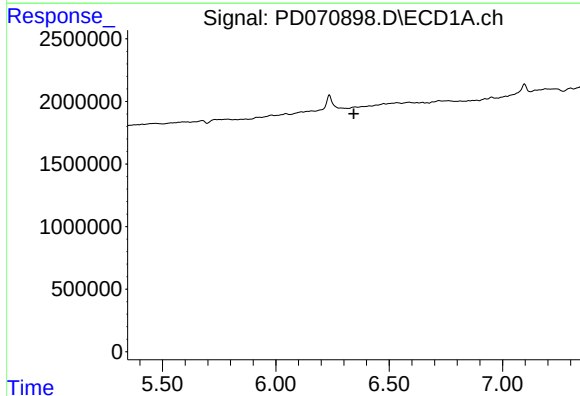
R.T.: 6.044 min
Delta R.T.: -0.032 min
Response: 130231
Conc: 8.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



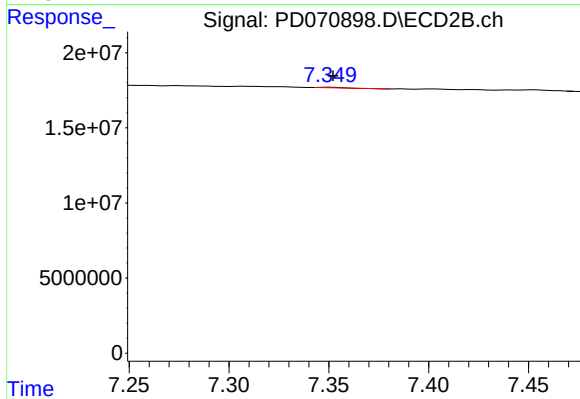
#23 Toxaphene-2

R.T.: 6.540 min
Delta R.T.: -0.022 min
Response: 248007
Conc: 2.61 ng/ml



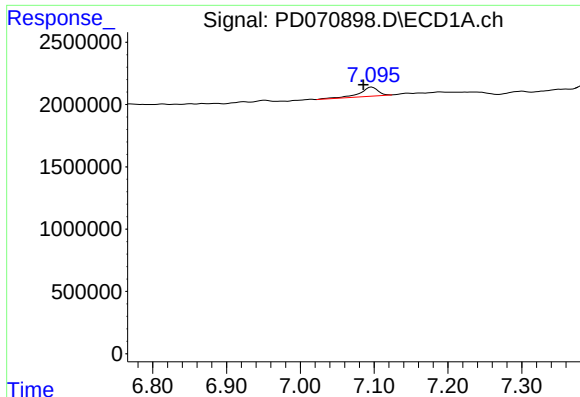
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

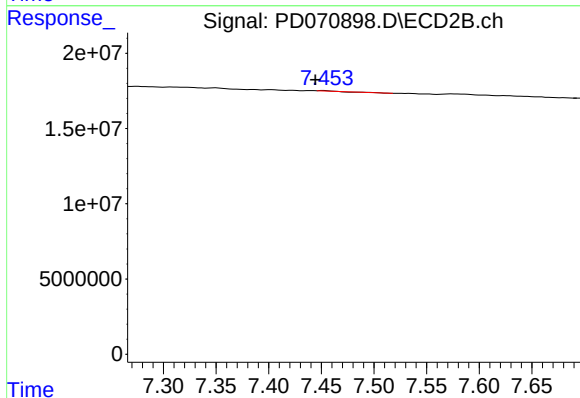
R.T.: 7.350 min
Delta R.T.: -0.002 min
Response: 238448
Conc: 0.90 ng/ml



#25 Toxaphene-4

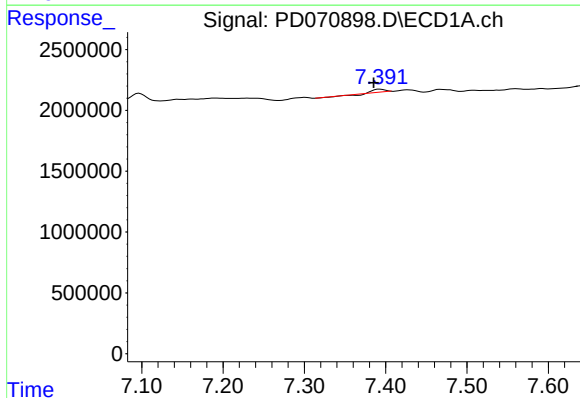
R.T.: 7.097 min
Delta R.T.: 0.011 min
Response: 1257664
Conc: 17.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



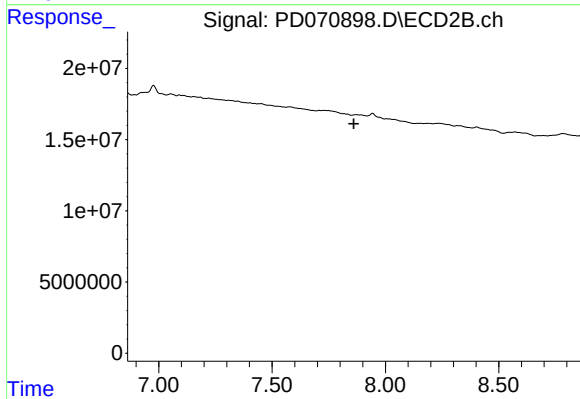
#25 Toxaphene-4

R.T.: 7.453 min
Delta R.T.: 0.008 min
Response: 170120
Conc: 0.80 ng/ml



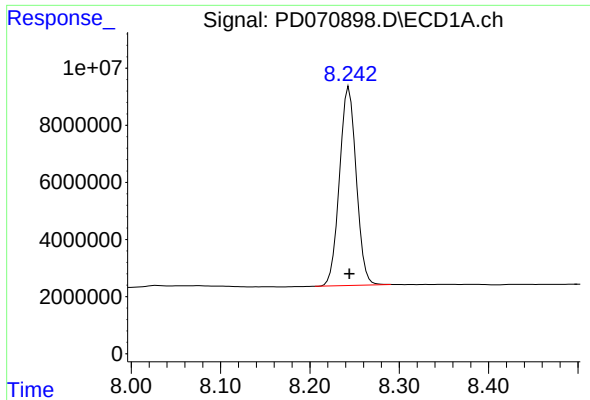
#26 Toxaphene-5

R.T.: 7.393 min
Delta R.T.: 0.007 min
Response: 192190
Conc: 5.27 ng/ml



#26 Toxaphene-5

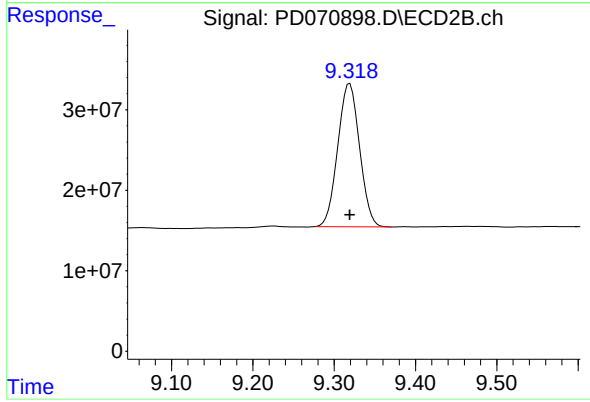
R.T.: 7.874 min
Delta R.T.: 0.014 min
Response: -410049
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.244 min
Delta R.T.: 0.000 min
Response: 90526945
Conc: 35.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.319 min
Delta R.T.: 0.000 min
Response: 330965275
Conc: 35.84 ng/ml