

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043022\
 Data File : PD069350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2022 16:36
 Operator : AR\AJ
 Sample : N2612-18
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 02:22:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 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

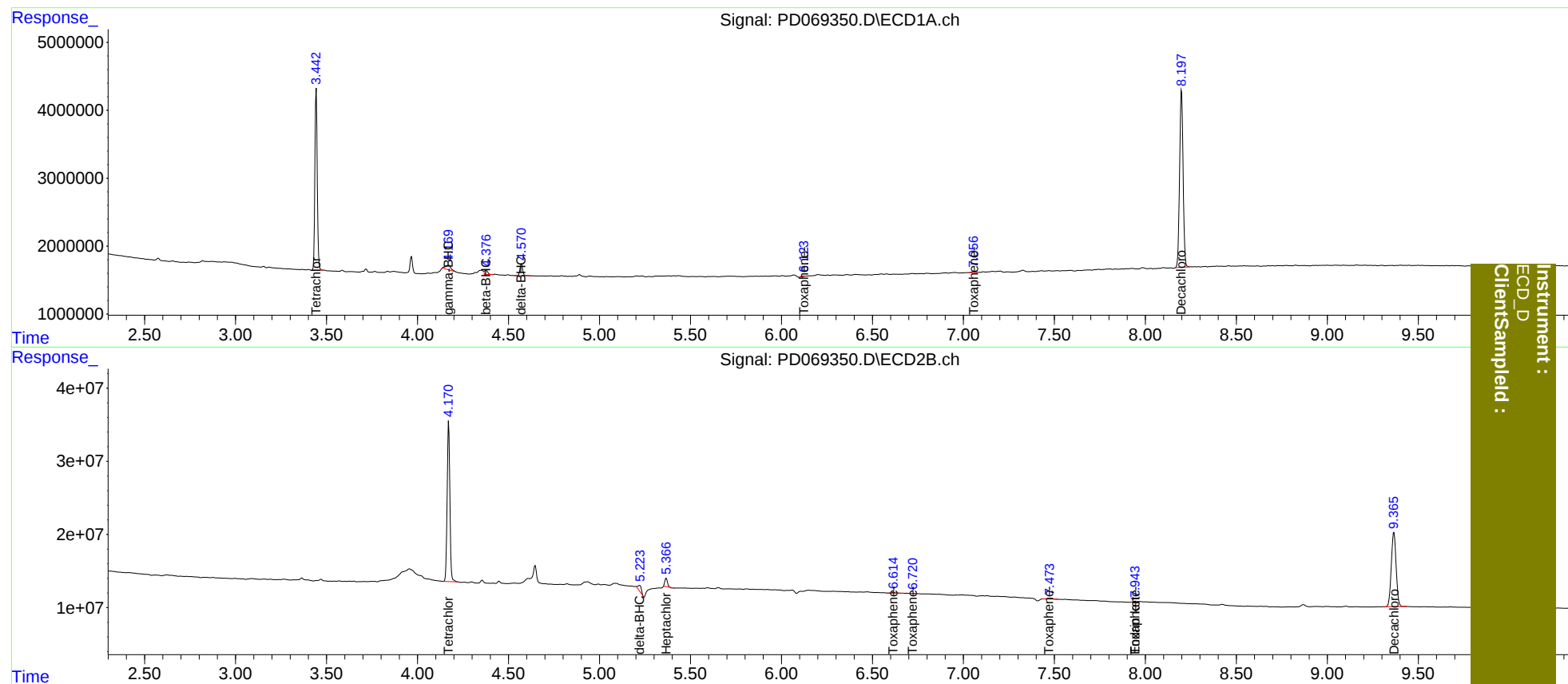
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.171	24082836	226.1E6	19.008	18.732
27)	SA Decachlor...	8.199	9.366	34621899	186.6E6	26.036	26.542
Target Compounds							
2)	A alpha-BHC	3.836f	0.000	101167	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.171	0.000	1319441	0	0.729	N.D. #
4)	MA Heptachlor	0.000	5.367	0	11186175	N.D.	0.739
6)	B beta-BHC	4.378f	5.025	769276	-485191	0.993	N.D. #
7)	B delta-BHC	4.571f	5.221f	1823064	11151282	1.142	0.950
9)	A Endosulfan I	0.000	6.439	0	463184	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.439f	0	463184	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.526	0	584178	N.D.	<MDL
13)	MA Dieldrin	0.000	6.722	0	247963	N.D.	<MDL
14)	MA Endrin	0.000	6.867f	0	303378	N.D.	<MDL
15)	B Endosulfa...	0.000	7.131	0	792032	N.D.	<MDL
16)	A 4,4'-DDD	6.125	6.990f	96488	-7378	<MDL	N.D. #
17)	MA 4,4'-DDT	0.000	7.281f	0	455764	N.D.	<MDL
18)	B Endrin al...	0.000	7.281	0	455764	N.D.	<MDL
19)	B Endosulfa...	0.000	7.473	0	661629	N.D.	<MDL
21)	B Endrin ke...	7.160	7.945	91208	1143683	<MDL	0.124 #
22)	Toxaphene-1	0.000	6.615	0	1099646	N.D.	23.311
23)	Toxaphene-2	6.125f	6.722f	96488	247963	9.685	2.344 #
25)	Toxaphene-4	0.000	7.473	0	661629	N.D.	4.519
26)	Toxaphene-5	7.057	7.945f	151828	1143683	5.598	11.909 #

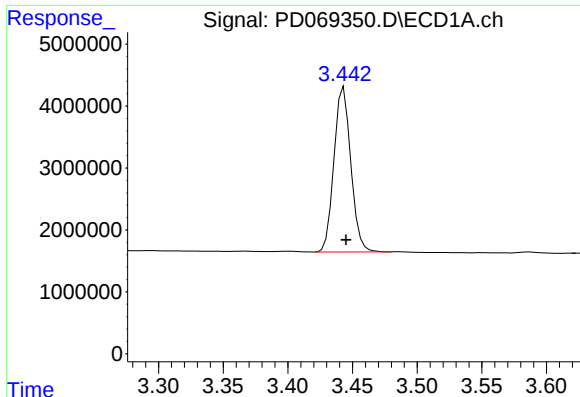
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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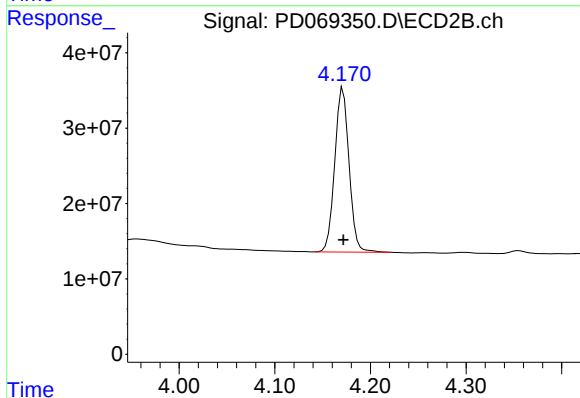




#1 Tetrachloro-m-xylene

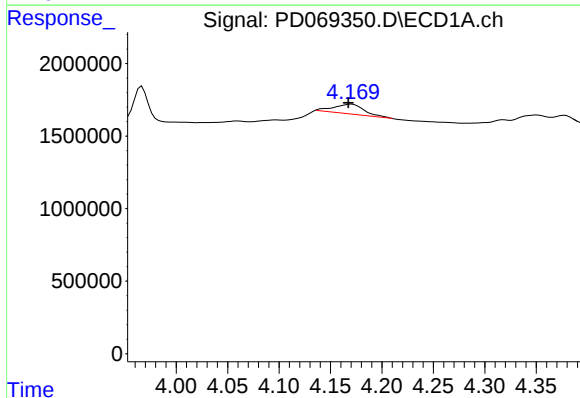
R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 24082836
Conc: 19.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



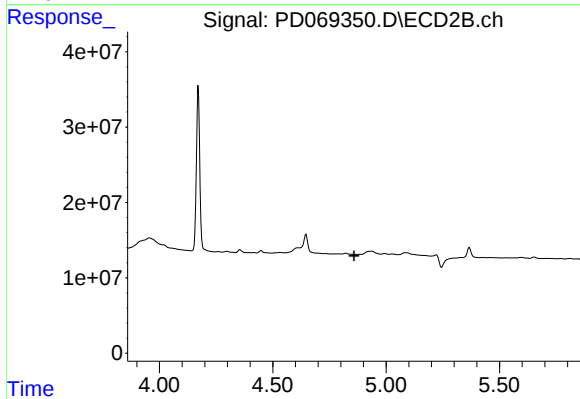
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 226079940
Conc: 18.73 ng/ml



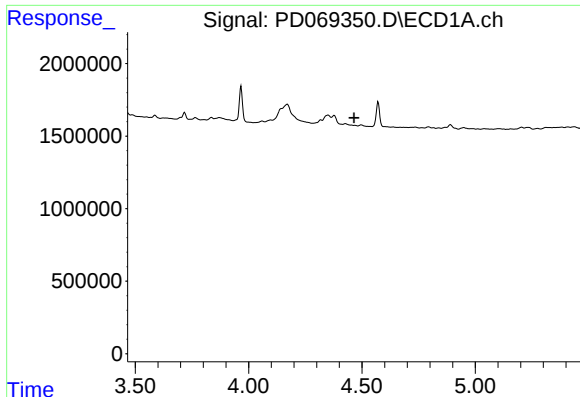
#3 gamma-BHC (Lindane)

R.T.: 4.171 min
Delta R.T.: 0.003 min
Response: 1319441
Conc: 0.73 ng/ml



#3 gamma-BHC (Lindane)

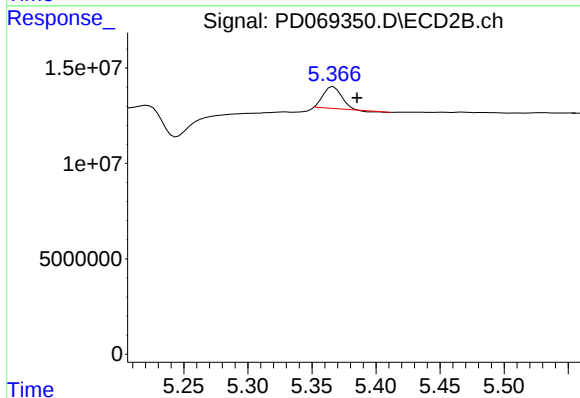
R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



#4 Heptachlor

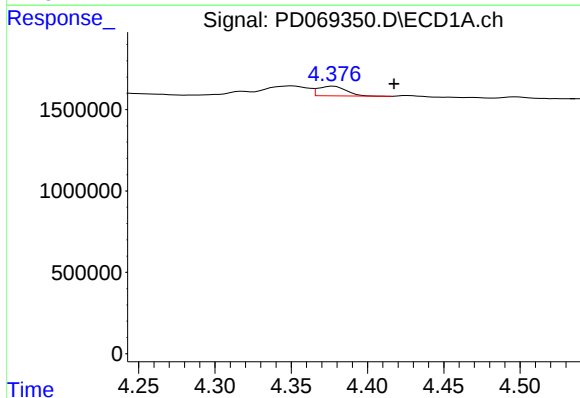
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



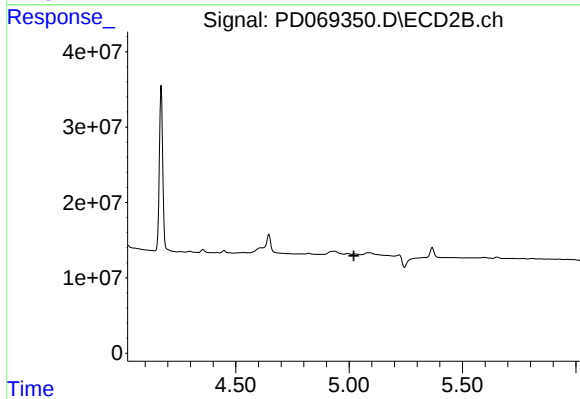
#4 Heptachlor

R.T.: 5.367 min
Delta R.T.: -0.018 min
Response: 11186175
Conc: 0.74 ng/ml



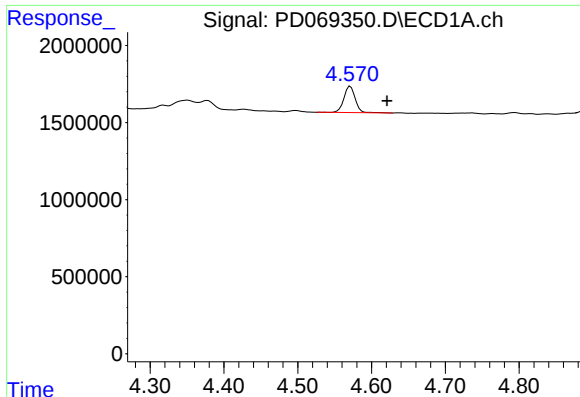
#6 beta-BHC

R.T.: 4.378 min
Delta R.T.: -0.040 min
Response: 769276
Conc: 0.99 ng/ml



#6 beta-BHC

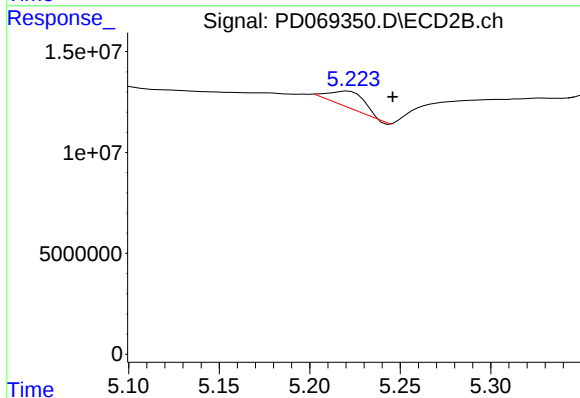
R.T.: 5.025 min
Delta R.T.: 0.004 min
Response: -485191
Conc: N.D.



#7 delta-BHC

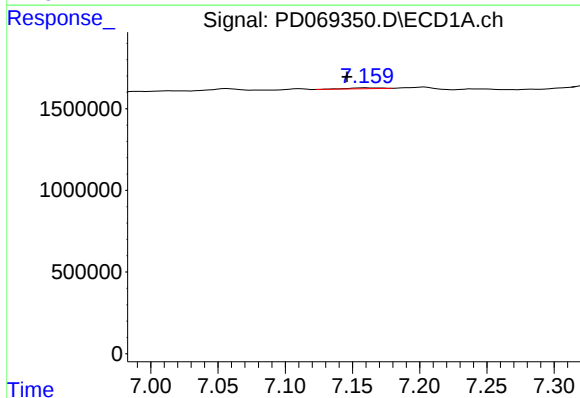
R.T.: 4.571 min
Delta R.T.: -0.050 min
Response: 1823064
Conc: 1.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



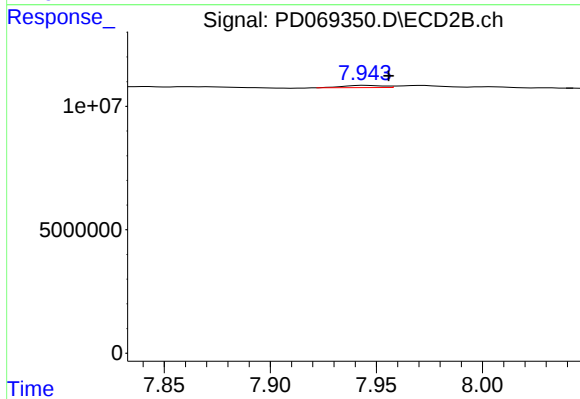
#7 delta-BHC

R.T.: 5.221 min
Delta R.T.: -0.025 min
Response: 11151282
Conc: 0.95 ng/ml



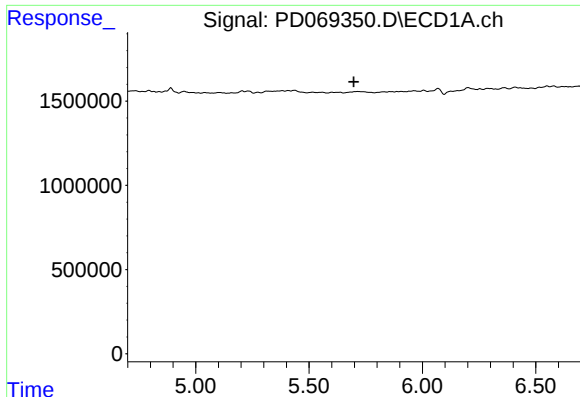
#21 Endrin ketone

R.T.: 7.160 min
Delta R.T.: 0.014 min
Response: 91208
Conc: N.D.



#21 Endrin ketone

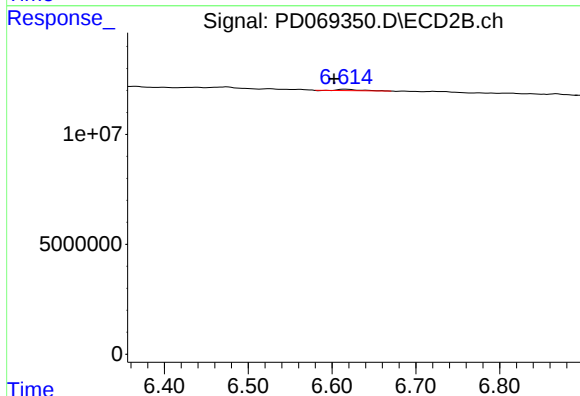
R.T.: 7.945 min
Delta R.T.: -0.011 min
Response: 1143683
Conc: 0.12 ng/ml



#22 Toxaphene-1

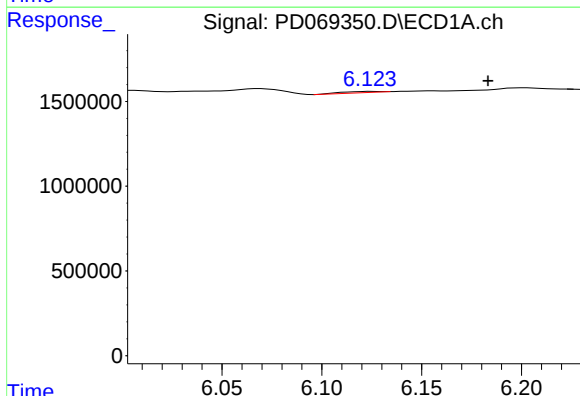
R.T.: 0.000 min
Exp R.T.: 5.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



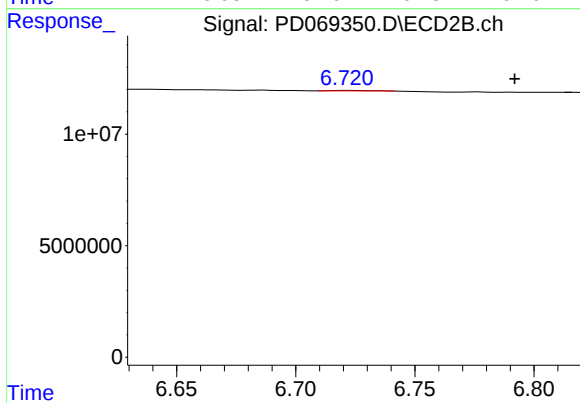
#22 Toxaphene-1

R.T.: 6.615 min
Delta R.T.: 0.013 min
Response: 1099646
Conc: 23.31 ng/ml



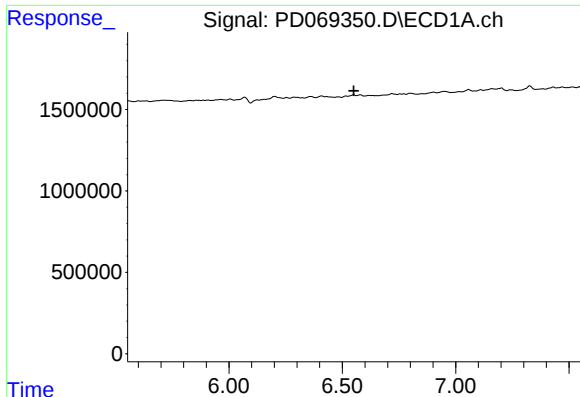
#23 Toxaphene-2

R.T.: 6.125 min
Delta R.T.: -0.058 min
Response: 96488
Conc: 9.69 ng/ml



#23 Toxaphene-2

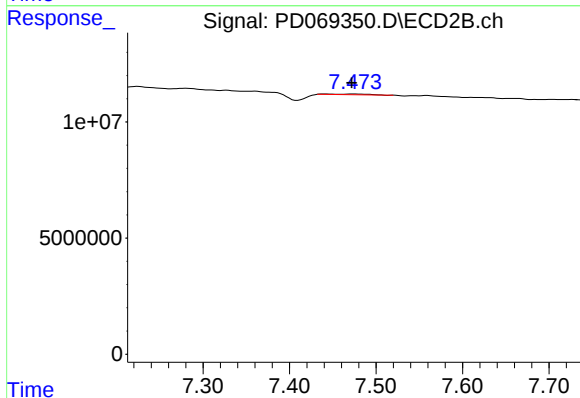
R.T.: 6.722 min
Delta R.T.: -0.069 min
Response: 247963
Conc: 2.34 ng/ml



#25 Toxaphene-4

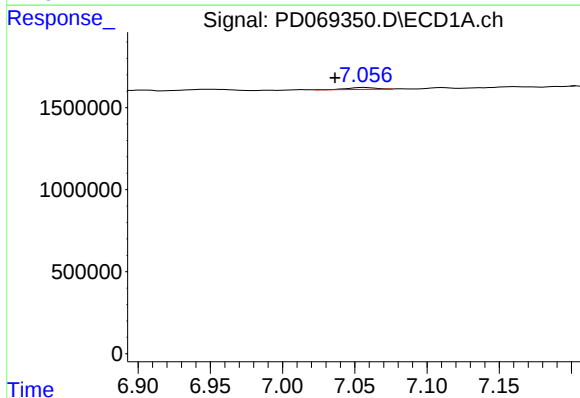
R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



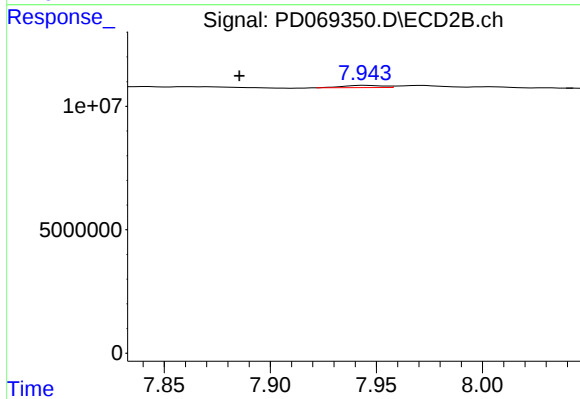
#25 Toxaphene-4

R.T.: 7.473 min
Delta R.T.: 0.001 min
Response: 661629
Conc: 4.52 ng/ml



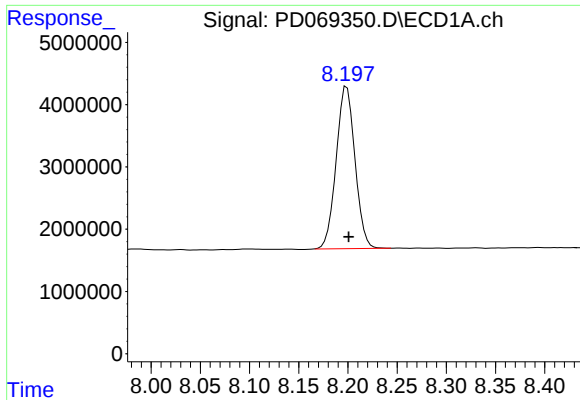
#26 Toxaphene-5

R.T.: 7.057 min
Delta R.T.: 0.021 min
Response: 151828
Conc: 5.60 ng/ml



#26 Toxaphene-5

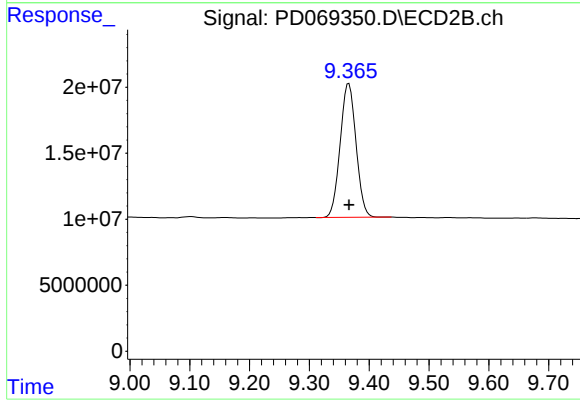
R.T.: 7.945 min
Delta R.T.: 0.060 min
Response: 1143683
Conc: 11.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: -0.002 min
Response: 34621899
Conc: 26.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: 0.000 min
Response: 186649965
Conc: 26.54 ng/ml