

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043022\
 Data File : PD069348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2022 16:08
 Operator : AR\AJ
 Sample : N2612-16
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 02:22:07 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

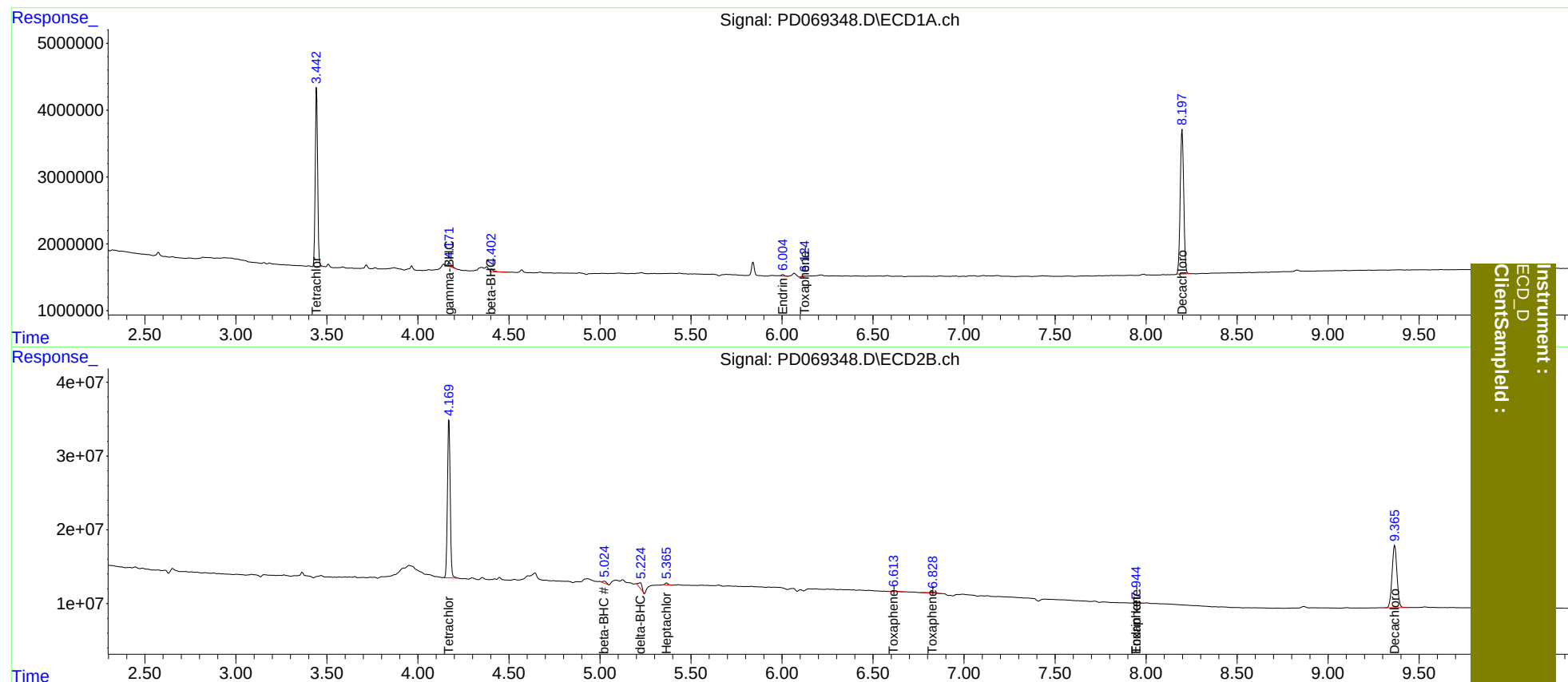
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.171	24351156	225.9E6	19.220	18.716
27)	SA Decachlor...	8.198	9.366	29055120	157.5E6	21.849	22.403
Target Compounds							
3)	MA gamma-BHC...	4.173	0.000	822481	0	0.455	N.D. #
4)	MA Heptachlor	0.000	5.366	0	2952000	N.D.	0.195
6)	B beta-BHC	4.404	5.024	518134	3819397	0.669	0.569
7)	B delta-BHC	0.000	5.221	0	10831956	N.D.	0.923
9)	A Endosulfan I	0.000	6.428	0	742093	N.D.	<MDL
10)	B trans-Chl...	0.000	6.323	0	497023	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.428	0	742093	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.559	0	171924	N.D.	<MDL
14)	MA Endrin	6.005	0.000	315008	0	0.225	N.D. #
15)	B Endosulfa...	0.000	7.128	0	250385	N.D.	<MDL
21)	B Endrin ke...	0.000	7.946	0	1322459	N.D.	0.143
22)	Toxaphene-1	0.000	6.615	0	1899253	N.D.	40.262
23)	Toxaphene-2	6.125f	6.827f	56576	3235007	5.679	30.584 #
26)	Toxaphene-5	0.000	7.946f	0	1322459	N.D.	13.771

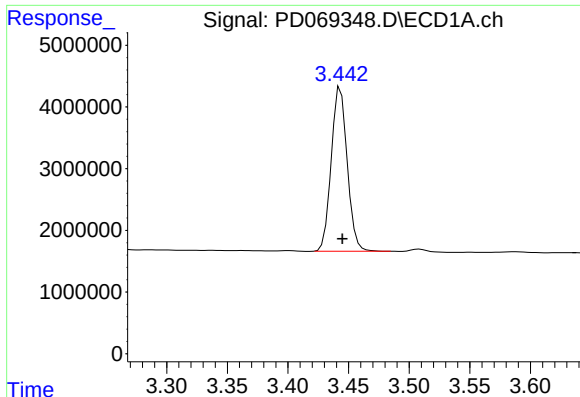
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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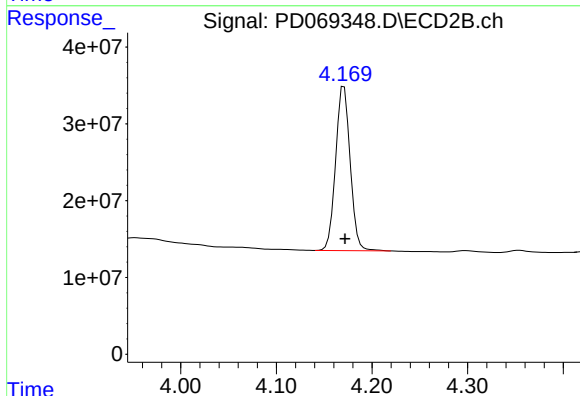




#1 Tetrachloro-m-xylene

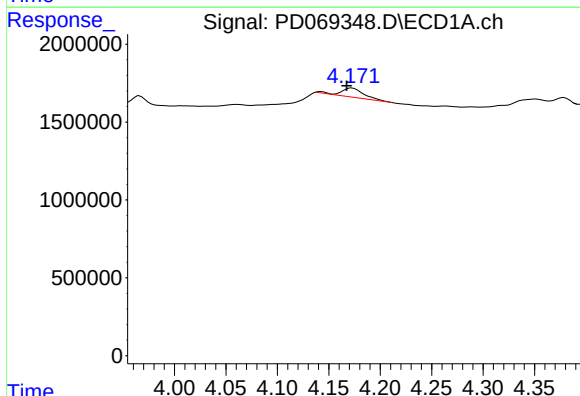
R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 24351156
Conc: 19.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



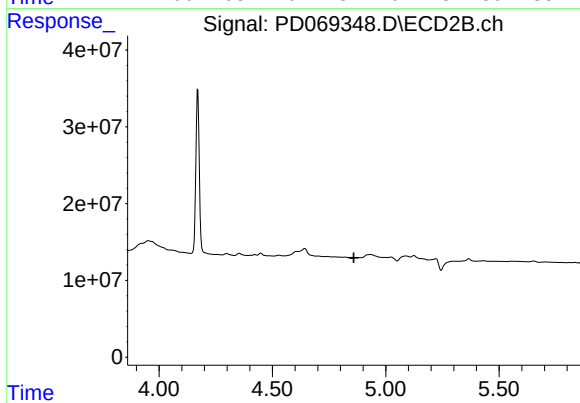
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 225885185
Conc: 18.72 ng/ml



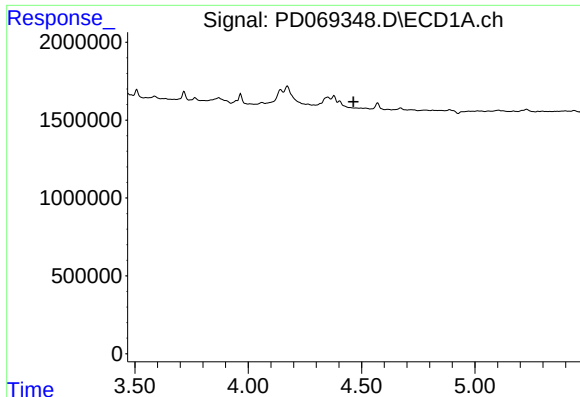
#3 gamma-BHC (Lindane)

R.T.: 4.173 min
Delta R.T.: 0.005 min
Response: 822481
Conc: 0.45 ng/ml



#3 gamma-BHC (Lindane)

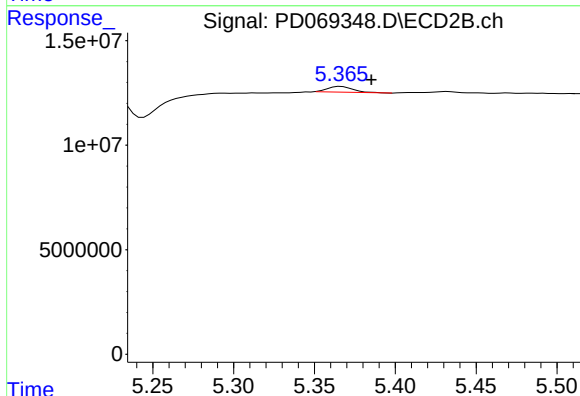
R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



#4 Heptachlor

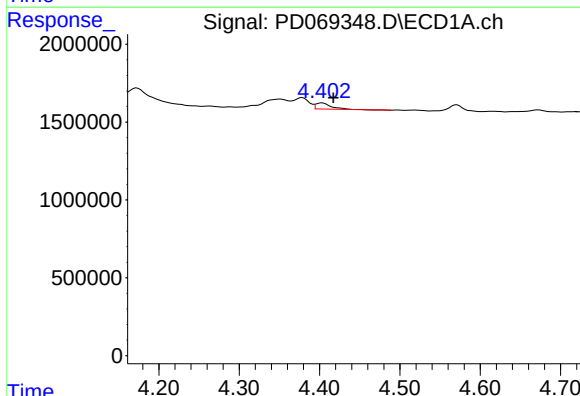
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



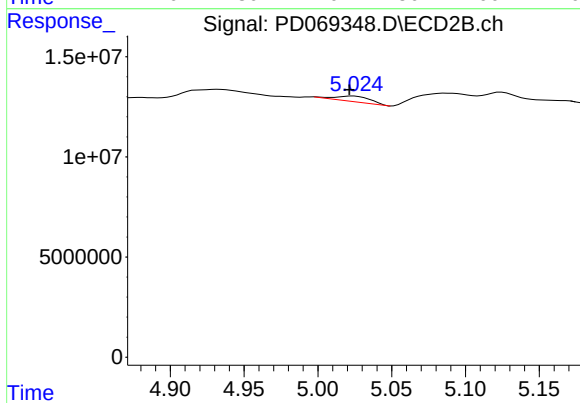
#4 Heptachlor

R.T.: 5.366 min
Delta R.T.: -0.019 min
Response: 2952000
Conc: 0.19 ng/ml



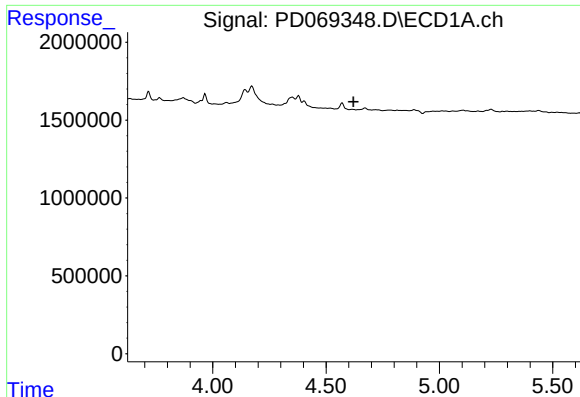
#6 beta-BHC

R.T.: 4.404 min
Delta R.T.: -0.014 min
Response: 518134
Conc: 0.67 ng/ml



#6 beta-BHC

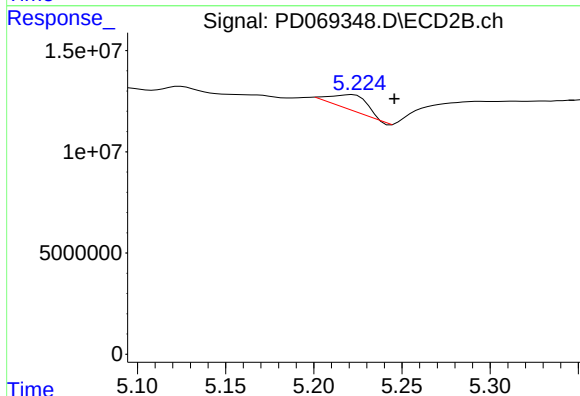
R.T.: 5.024 min
Delta R.T.: 0.002 min
Response: 3819397
Conc: 0.57 ng/ml



#7 delta-BHC

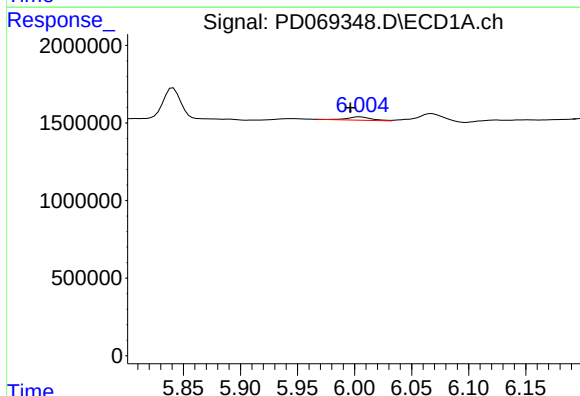
R.T.: 0.000 min
Exp R.T.: 4.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



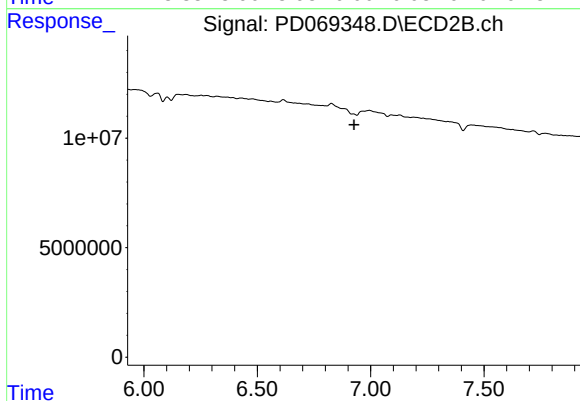
#7 delta-BHC

R.T.: 5.221 min
Delta R.T.: -0.025 min
Response: 10831956
Conc: 0.92 ng/ml



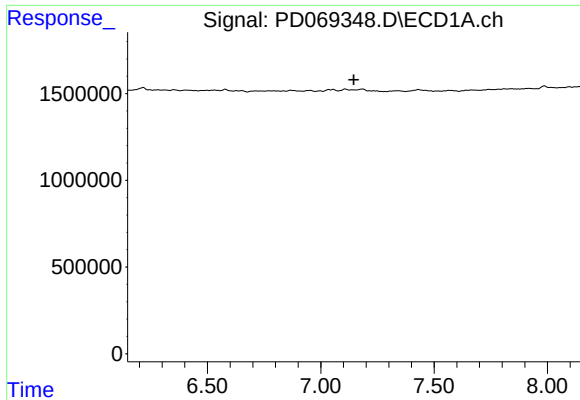
#14 Endrin

R.T.: 6.005 min
Delta R.T.: 0.009 min
Response: 315008
Conc: 0.23 ng/ml



#14 Endrin

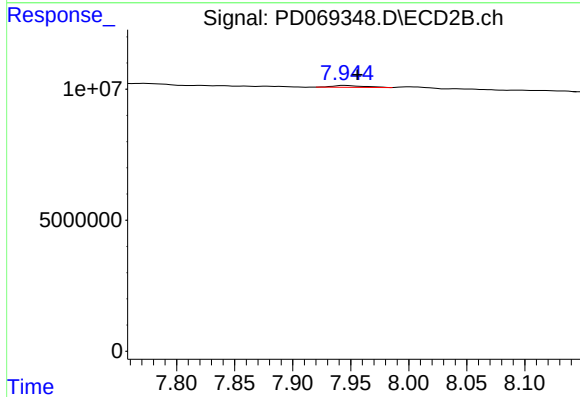
R.T.: 0.000 min
Exp R.T.: 6.927 min
Response: 0
Conc: N.D.



#21 Endrin ketone

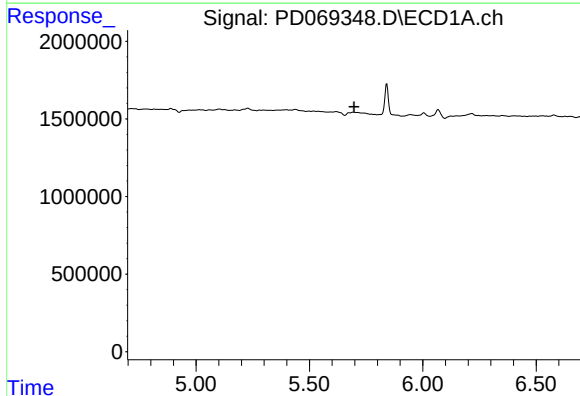
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



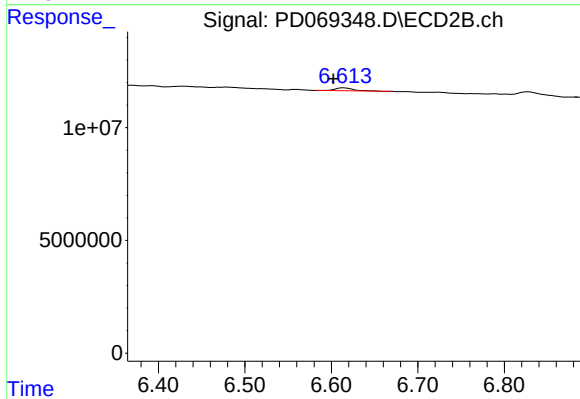
#21 Endrin ketone

R.T.: 7.946 min
Delta R.T.: -0.010 min
Response: 1322459
Conc: 0.14 ng/ml



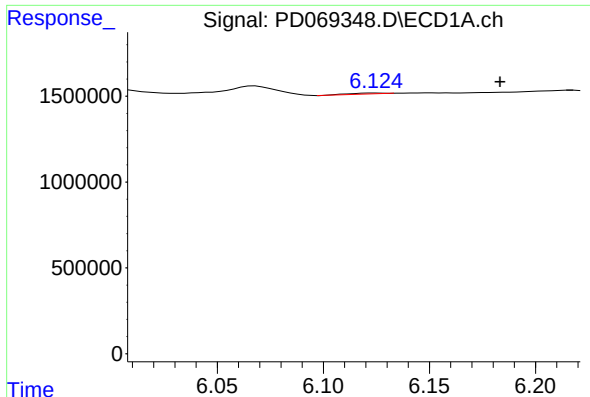
#22 Toxaphene-1

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



#22 Toxaphene-1

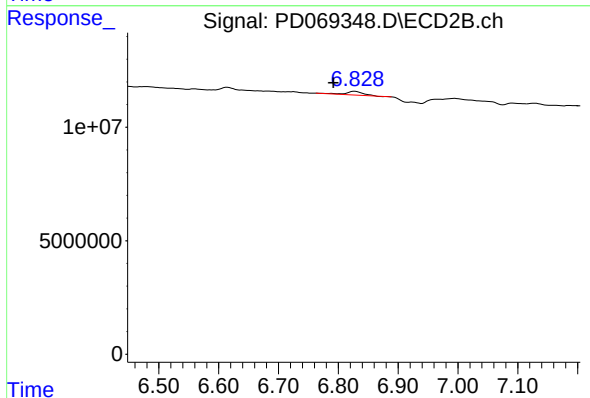
R.T.: 6.615 min
Delta R.T.: 0.012 min
Response: 1899253
Conc: 40.26 ng/ml



#23 Toxaphene-2

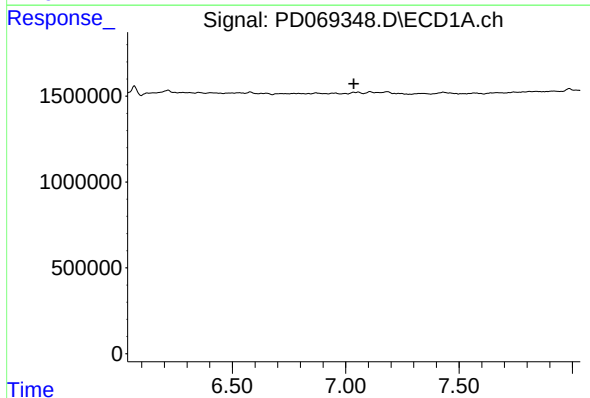
R.T.: 6.125 min
Delta R.T.: -0.058 min
Response: 56576
Conc: 5.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



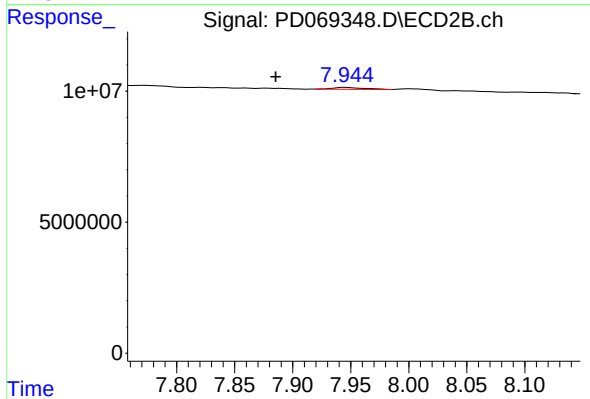
#23 Toxaphene-2

R.T.: 6.827 min
Delta R.T.: 0.036 min
Response: 3235007
Conc: 30.58 ng/ml



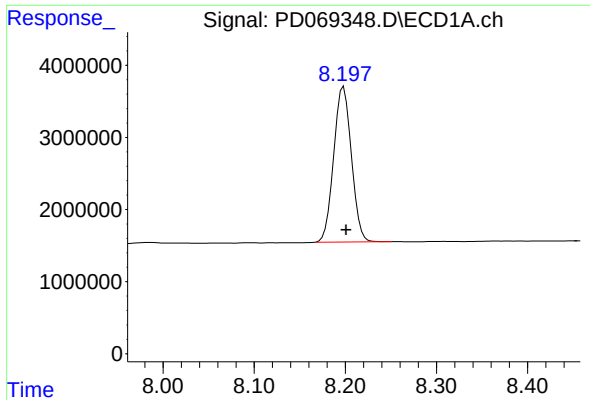
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.036 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

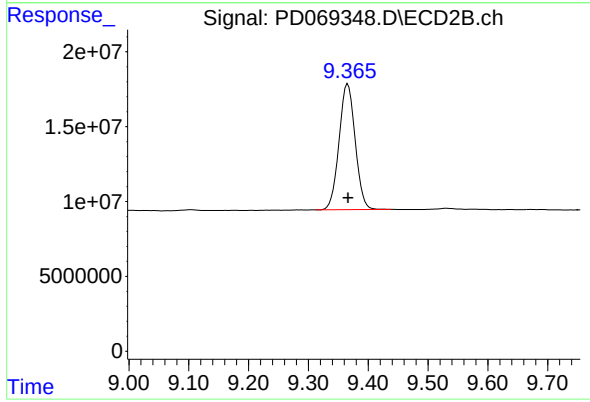
R.T.: 7.946 min
Delta R.T.: 0.060 min
Response: 1322459
Conc: 13.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: -0.003 min
Response: 29055120
Conc: 21.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: 0.000 min
Response: 157541447
Conc: 22.40 ng/ml