

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043022\
 Data File : PD069327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2022 10:59
 Operator : AR\AJ
 Sample : N2612-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 02:14:23 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

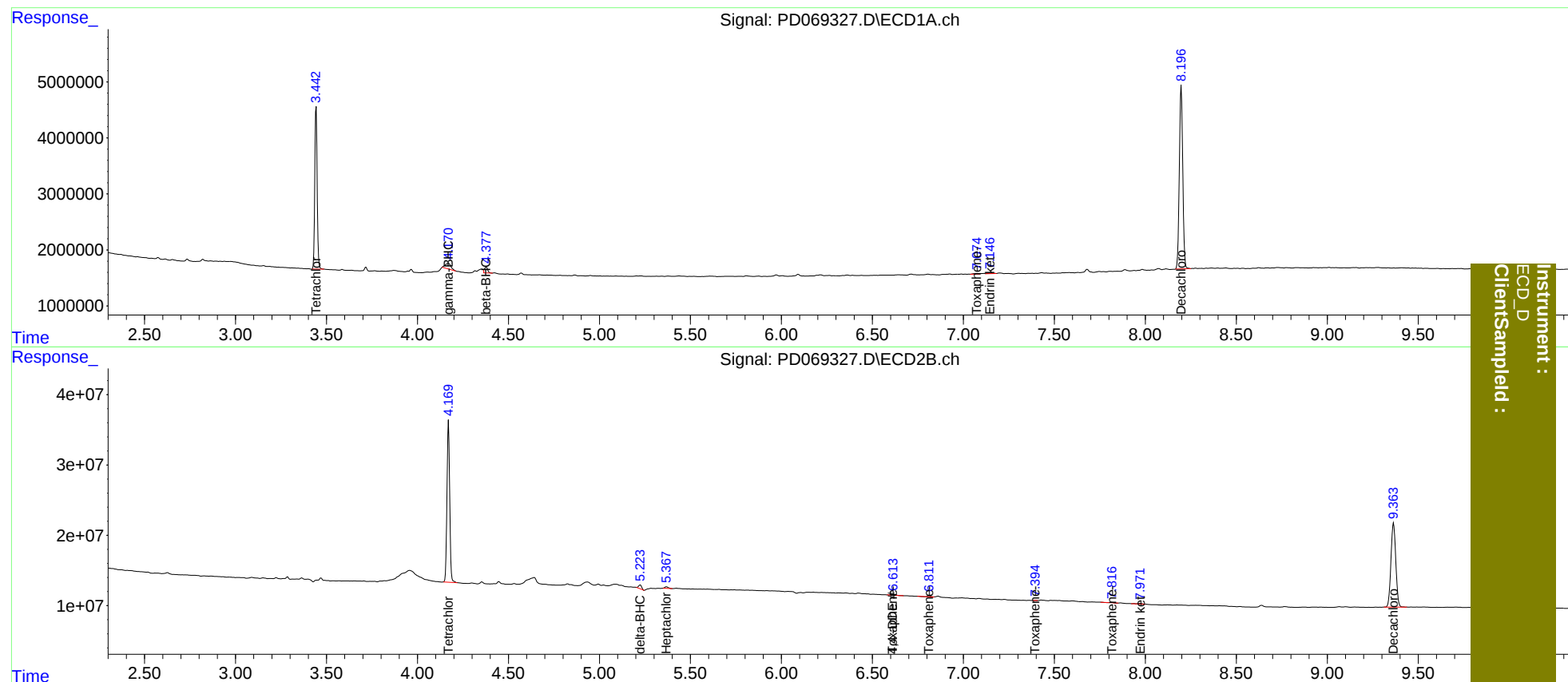
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.171	26425434	238.7E6	20.857	19.777
27)	SA Decachlor...	8.197	9.364	42594680	220.5E6	32.031	31.352
Target Compounds							
3)	MA gamma-BHC...	4.170	0.000	2080321	0	1.150	N.D. #
4)	MA Heptachlor	0.000	5.368	0	2979516	N.D.	0.197
5)	MB Aldrin	0.000	5.724f	0	223481	N.D.	<MDL
6)	B beta-BHC	4.379f	5.023	1382178	-1859609	1.784	N.D. #
7)	B delta-BHC	0.000	5.225	0	6434895	N.D.	0.548
9)	A Endosulfan I	0.000	6.424	0	1062571	N.D.	<MDL
10)	B trans-Chl...	0.000	6.355	0	476477	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.424	0	1062571	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.611f	0	1338527	N.D.	0.123
14)	MA Endrin	0.000	6.993f	0	172939	N.D.	<MDL
15)	B Endosulfa...	0.000	7.087f	0	886352	N.D.	<MDL
16)	A 4,4'-DDD	0.000	6.993f	0	172939	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.361	0	165358	N.D.	<MDL
18)	B Endrin al...	0.000	7.226	0	291092	N.D.	<MDL
20)	A Methoxychlor	0.000	7.816	0	83029	N.D.	<MDL
21)	B Endrin ke...	7.149	7.971	261681	1427827	0.181	0.155
22)	Toxaphene-1	0.000	6.611	0	1338527	N.D.	28.375
23)	Toxaphene-2	0.000	6.813	0	1886802	N.D.	17.838
24)	Toxaphene-3	0.000	7.396	0	162959	N.D.	0.671
26)	Toxaphene-5	7.076f	7.816f	210217	83029	7.751	0.865 #

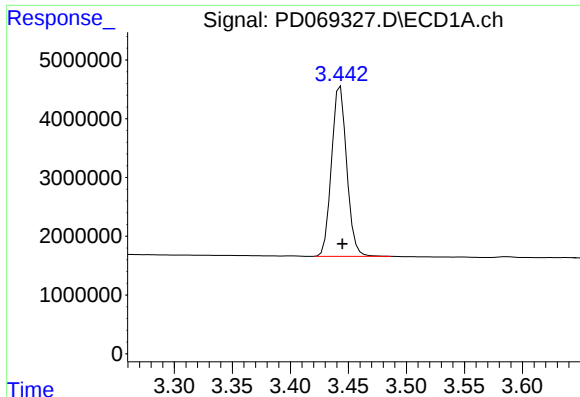
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 30 Apr 2022 10:59
Operator : AR\AJ
Sample : N2612-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 02:14:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
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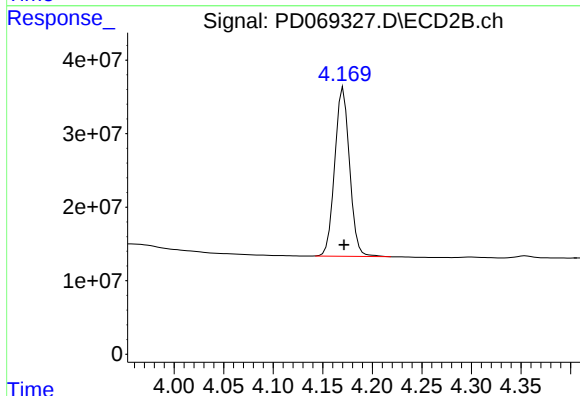




#1 Tetrachloro-m-xylene

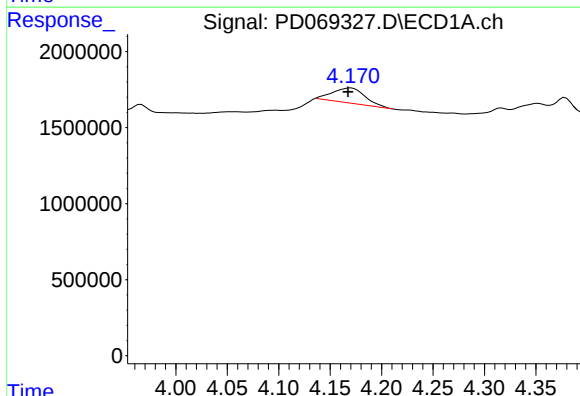
R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 26425434
Conc: 20.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



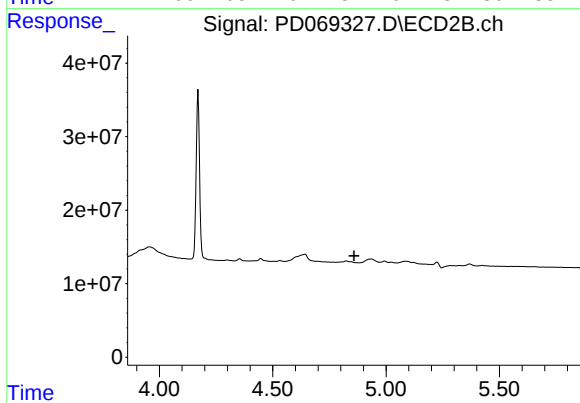
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 238693406
Conc: 19.78 ng/ml



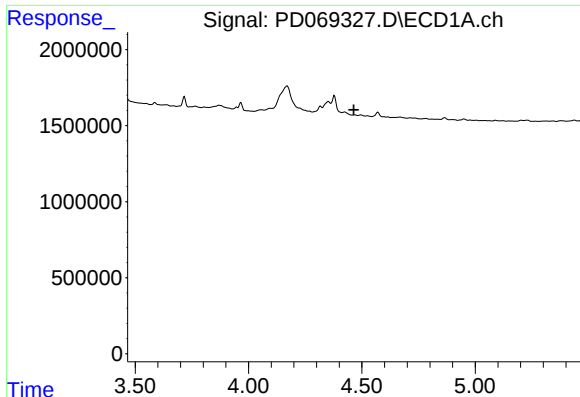
#3 gamma-BHC (Lindane)

R.T.: 4.170 min
Delta R.T.: 0.003 min
Response: 2080321
Conc: 1.15 ng/ml



#3 gamma-BHC (Lindane)

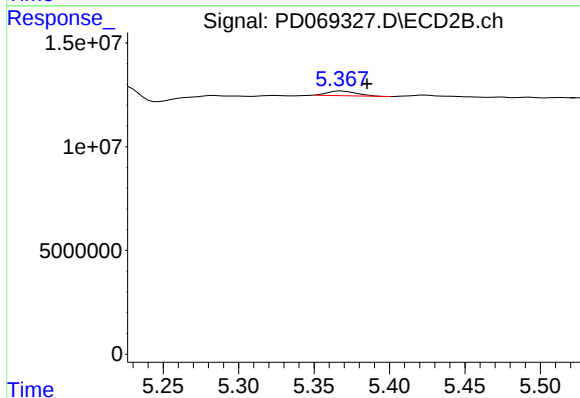
R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



#4 Heptachlor

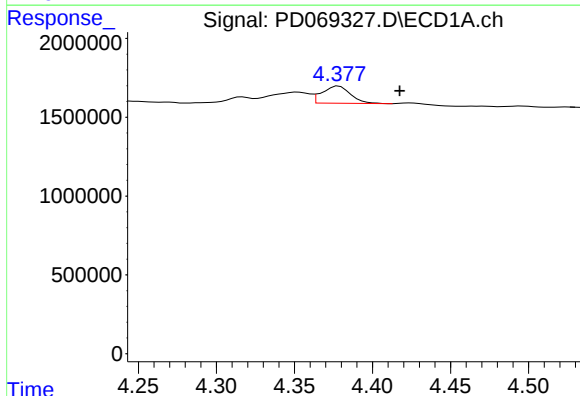
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



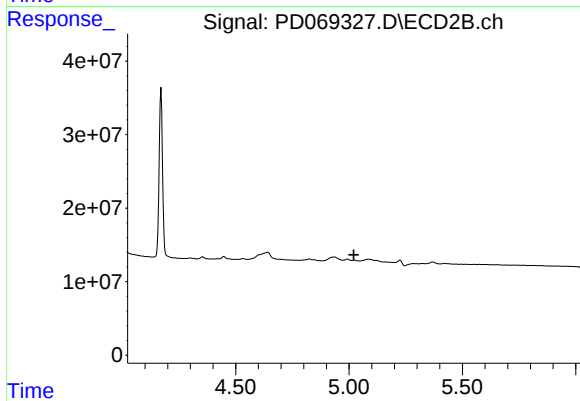
#4 Heptachlor

R.T.: 5.368 min
Delta R.T.: -0.017 min
Response: 2979516
Conc: 0.20 ng/ml



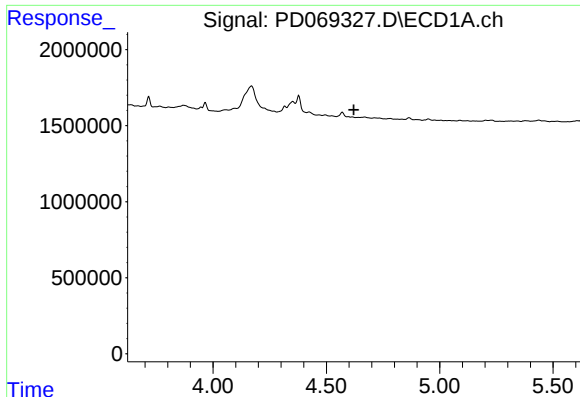
#6 beta-BHC

R.T.: 4.379 min
Delta R.T.: -0.039 min
Response: 1382178
Conc: 1.78 ng/ml



#6 beta-BHC

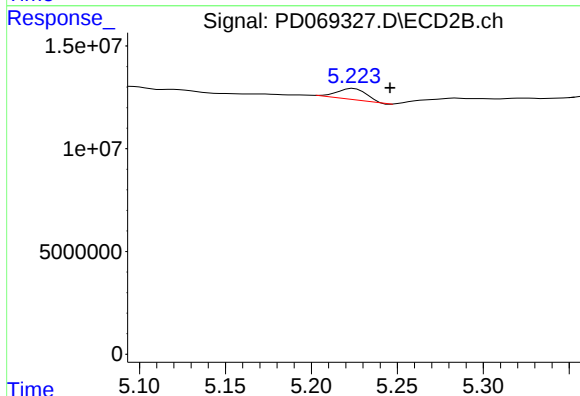
R.T.: 5.023 min
Delta R.T.: 0.002 min
Response: -1859609
Conc: N.D.



#7 delta-BHC

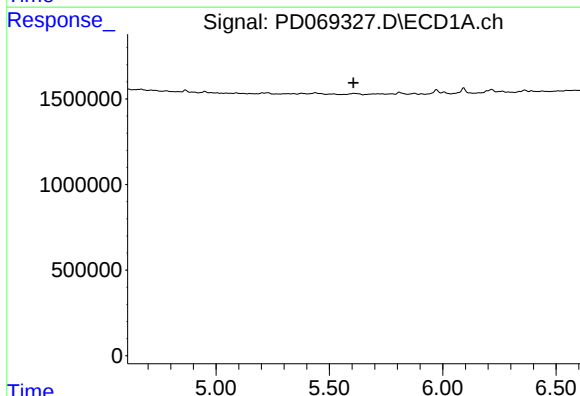
R.T.: 0.000 min
Exp R.T.: 4.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



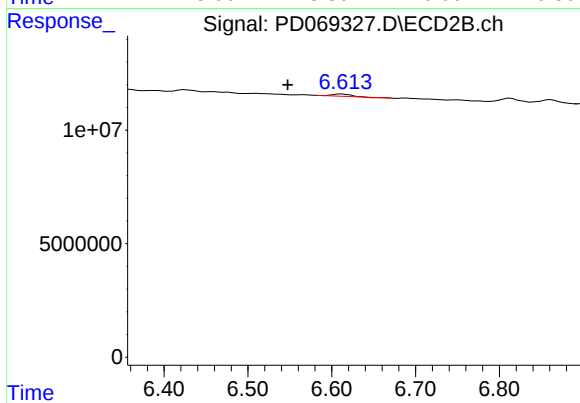
#7 delta-BHC

R.T.: 5.225 min
Delta R.T.: -0.021 min
Response: 6434895
Conc: 0.55 ng/ml



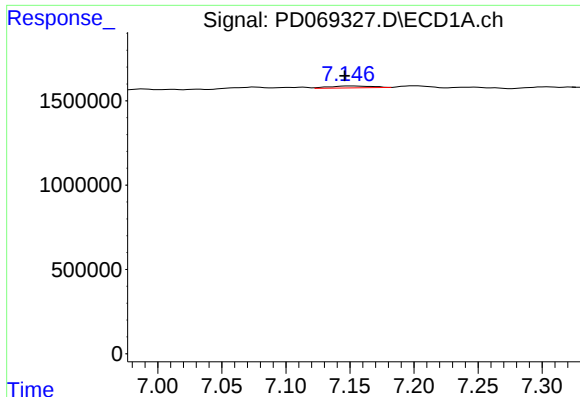
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

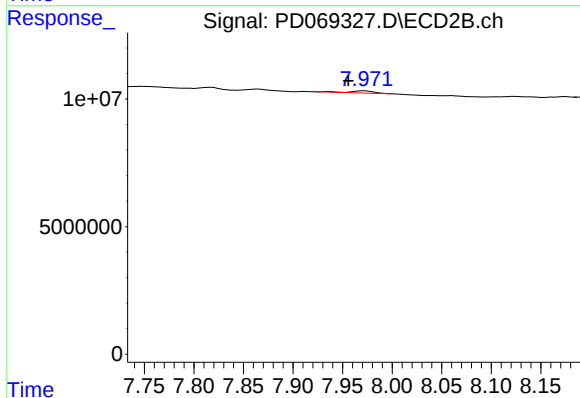
R.T.: 6.611 min
Delta R.T.: 0.064 min
Response: 1338527
Conc: 0.12 ng/ml



#21 Endrin ketone

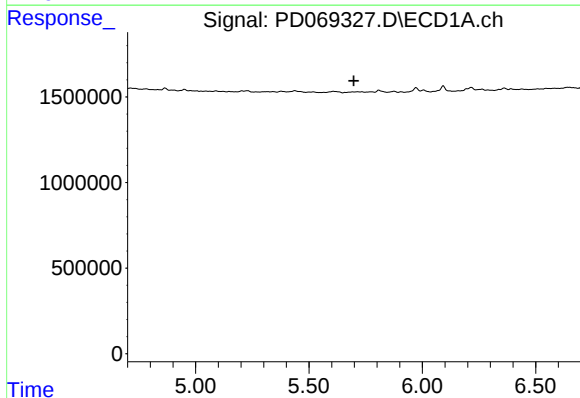
R.T.: 7.149 min
Delta R.T.: 0.003 min
Response: 261681
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



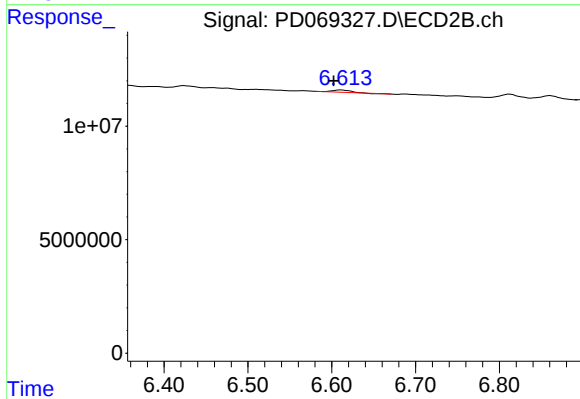
#21 Endrin ketone

R.T.: 7.971 min
Delta R.T.: 0.016 min
Response: 1427827
Conc: 0.15 ng/ml



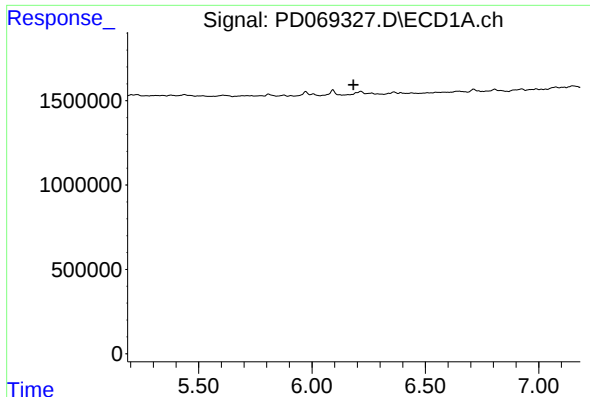
#22 Toxaphene-1

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



#22 Toxaphene-1

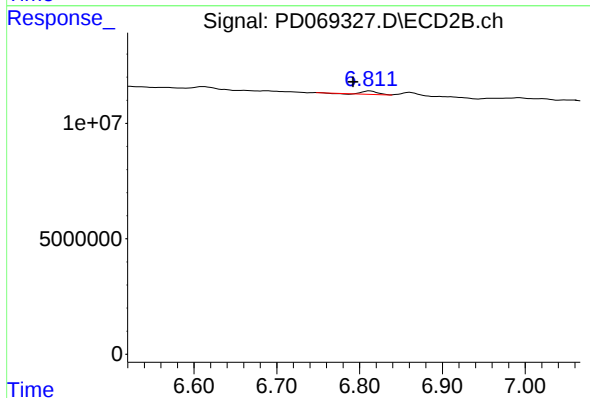
R.T.: 6.611 min
Delta R.T.: 0.009 min
Response: 1338527
Conc: 28.38 ng/ml



#23 Toxaphene-2

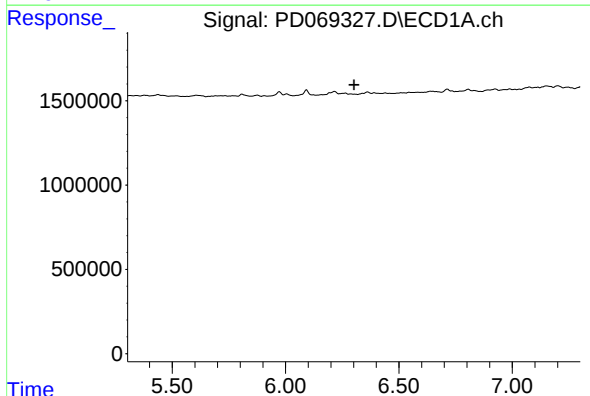
R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



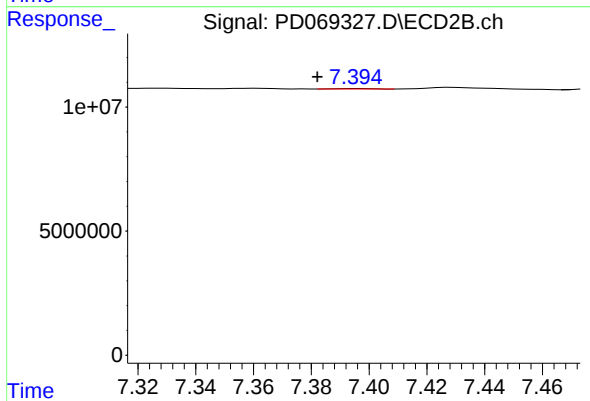
#23 Toxaphene-2

R.T.: 6.813 min
Delta R.T.: 0.021 min
Response: 1886802
Conc: 17.84 ng/ml



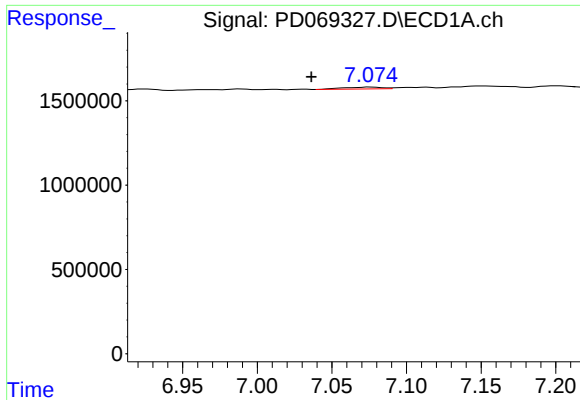
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.303 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

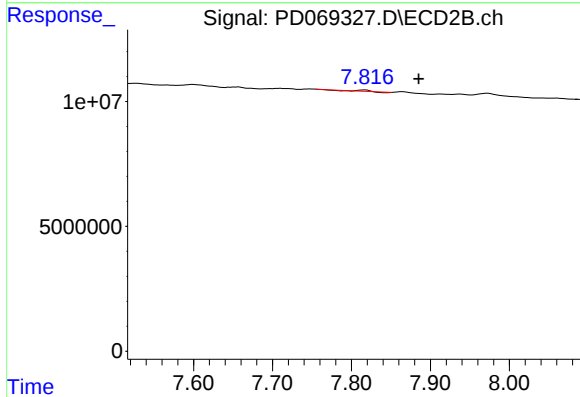
R.T.: 7.396 min
Delta R.T.: 0.014 min
Response: 162959
Conc: 0.67 ng/ml



#26 Toxaphene-5

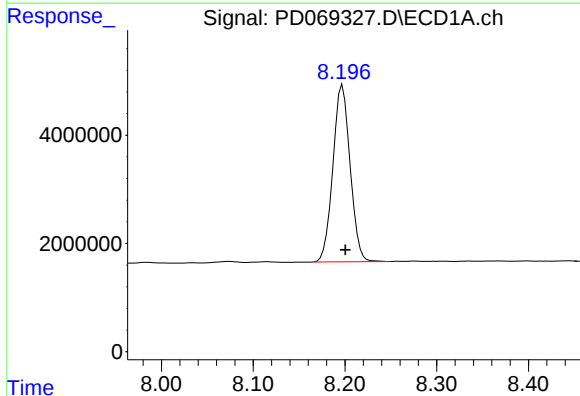
R.T.: 7.076 min
Delta R.T.: 0.040 min
Response: 210217
Conc: 7.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



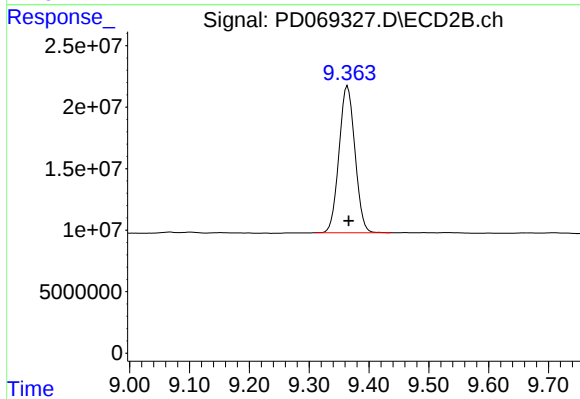
#26 Toxaphene-5

R.T.: 7.816 min
Delta R.T.: -0.070 min
Response: 83029
Conc: 0.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: -0.003 min
Response: 42594680
Conc: 32.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.364 min
Delta R.T.: -0.002 min
Response: 220470267
Conc: 31.35 ng/ml