

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050322\
 Data File : PD069407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2022 18:08
 Operator : AR\AJ
 Sample : N2615-15
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 01:21:33 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

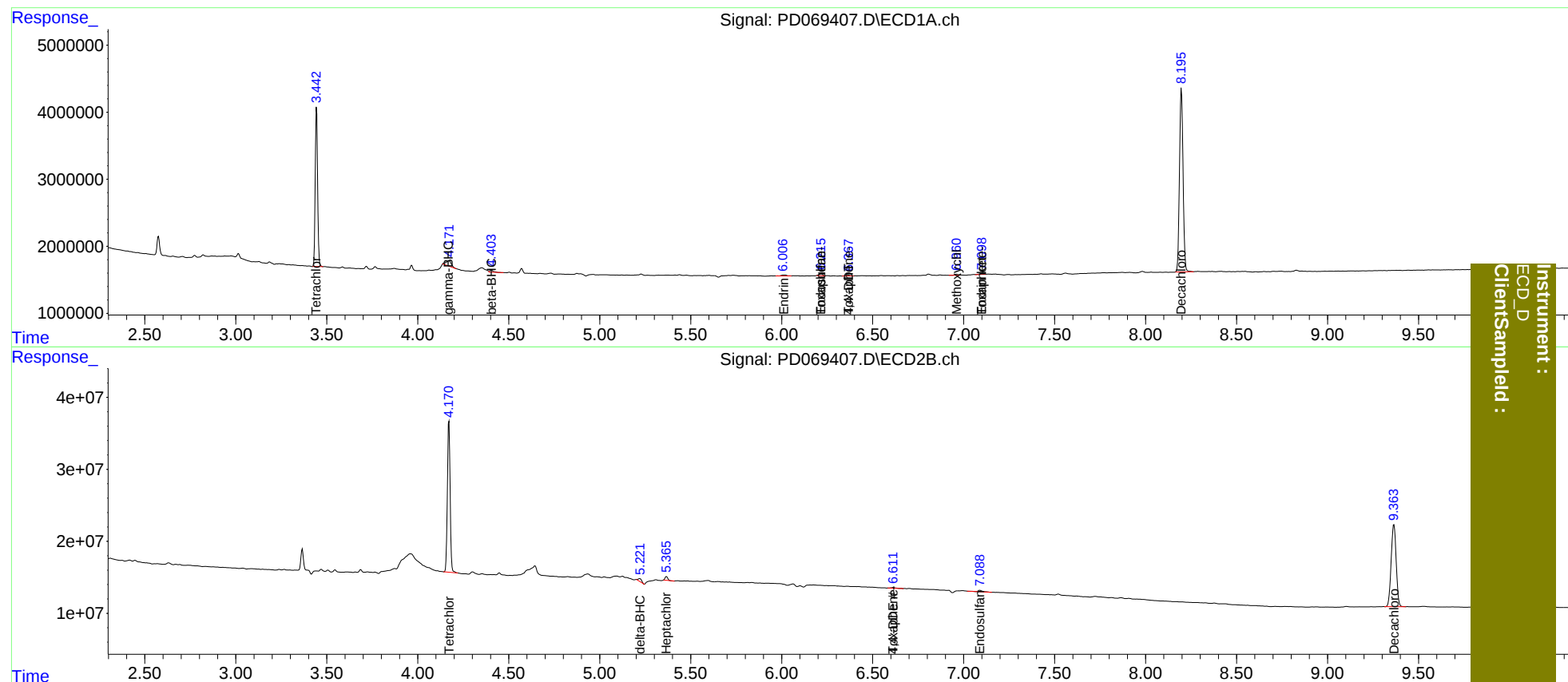
System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	4.171	21495852	219.3E6	16.966	18.171
27)	SA Decachlor...	8.197	9.364	37243466	218.2E6	28.007	31.031
Target Compounds							
3)	MA gamma-BHC...	4.170	0.000	1526190	0	0.844	N.D. #
4)	MA Heptachlor	0.000	5.367	0	5366553	N.D.	0.354
5)	MB Aldrin	0.000	5.714	0	134686	N.D.	<MDL
6)	B beta-BHC	4.404	5.025	421982	-70975	0.545	N.D. #
7)	B delta-BHC	0.000	5.220f	0	5651584	N.D.	0.481
8)	B Heptachlo...	0.000	6.102	0	76773	N.D.	<MDL
10)	B trans-Chl...	0.000	6.359f	0	32358	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.359f	0	32358	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.613f	0	1409749	N.D.	0.130
13)	MA Dieldrin	0.000	6.701	0	287050	N.D.	<MDL
14)	MA Endrin	6.013	6.994f	246722	153797	0.176	<MDL #
15)	B Endosulfa...	6.217f	7.089f	388761	3693151	0.302	0.385 #
16)	A 4,4'-DDD	0.000	6.994f	0	153797	N.D.	<MDL
17)	MA 4,4'-DDT	6.368	0.000	178114	0	0.145	N.D. #
20)	A Methoxychlor	6.962f	7.813	224772	237739	0.331	<MDL #
21)	B Endrin ke...	7.100f	0.000	224840	0	0.156	N.D. #
22)	Toxaphene-1	0.000	6.613	0	1409749	N.D.	29.885
23)	Toxaphene-2	6.217	0.000	388761	0	39.022	N.D. #
24)	Toxaphene-3	6.368f	0.000	178114	0	7.515	N.D. #
26)	Toxaphene-5	7.100f	0.000	224840	0	8.290	N.D. #

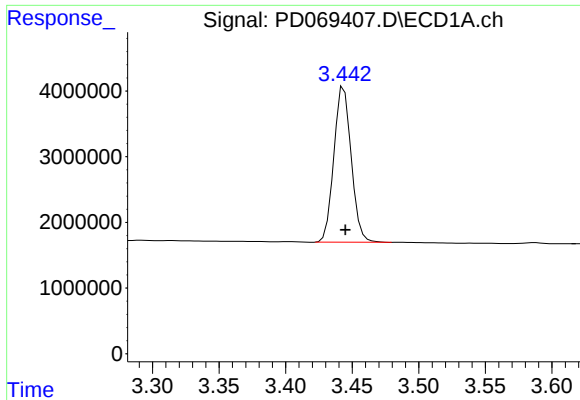
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 03 May 2022 18:08
Operator : AR\AJ
Sample : N2615-15
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
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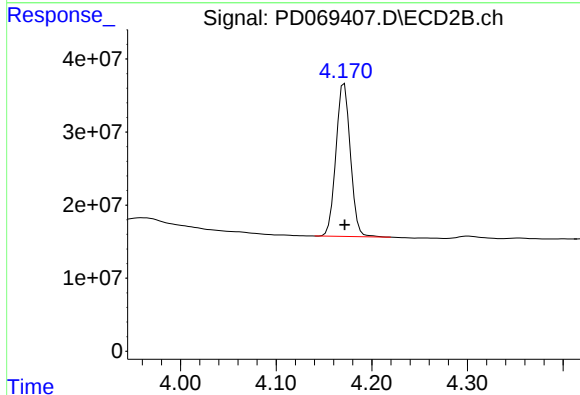




#1 Tetrachloro-m-xylene

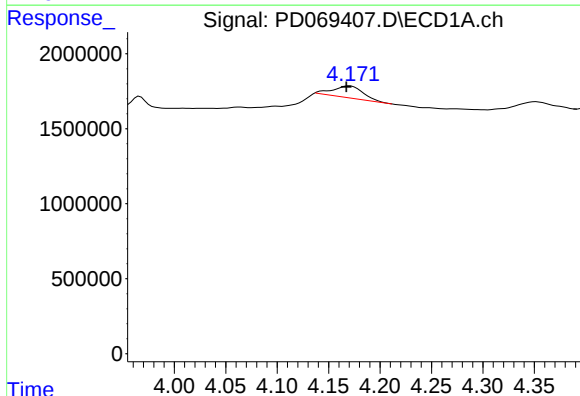
R.T.: 3.444 min
Delta R.T.: -0.001 min
Response: 21495852
Conc: 16.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



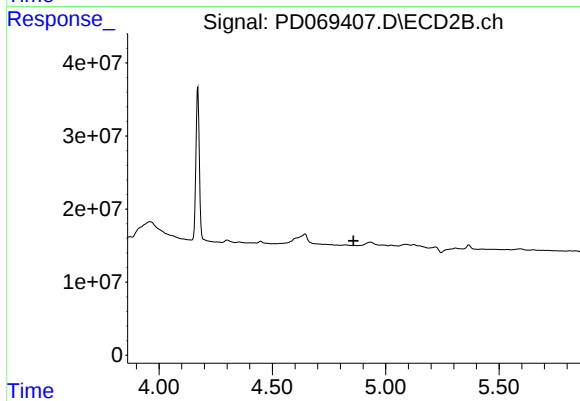
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 219315012
Conc: 18.17 ng/ml



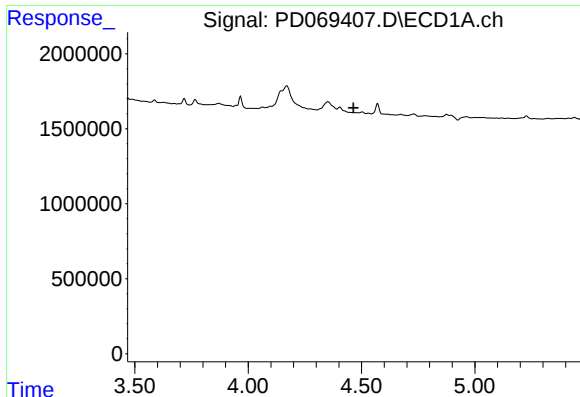
#3 gamma-BHC (Lindane)

R.T.: 4.170 min
Delta R.T.: 0.003 min
Response: 1526190
Conc: 0.84 ng/ml



#3 gamma-BHC (Lindane)

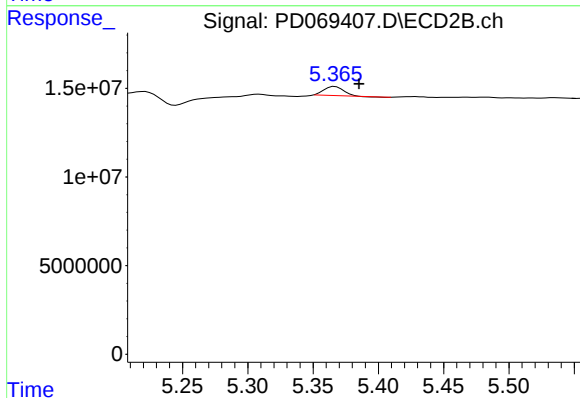
R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



#4 Heptachlor

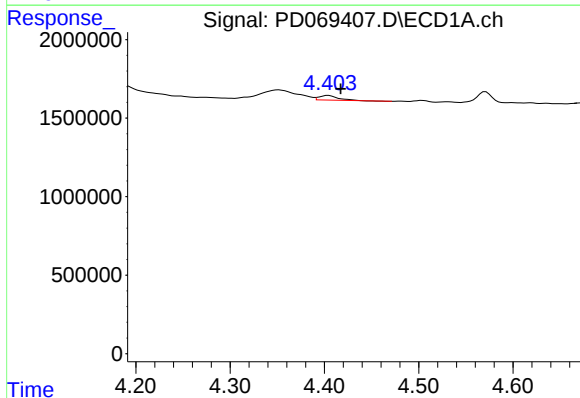
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



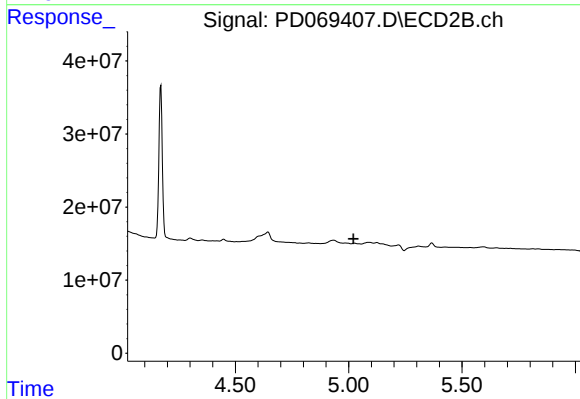
#4 Heptachlor

R.T.: 5.367 min
Delta R.T.: -0.018 min
Response: 5366553
Conc: 0.35 ng/ml



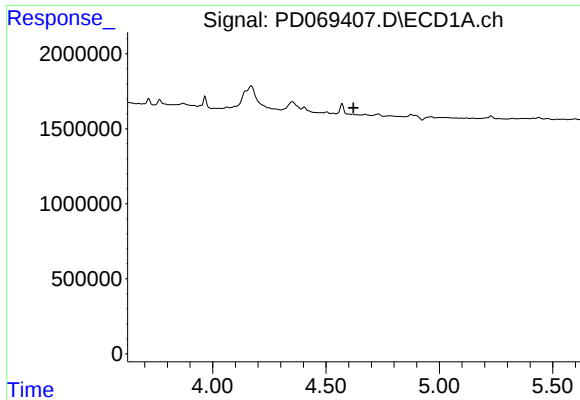
#6 beta-BHC

R.T.: 4.404 min
Delta R.T.: -0.013 min
Response: 421982
Conc: 0.54 ng/ml



#6 beta-BHC

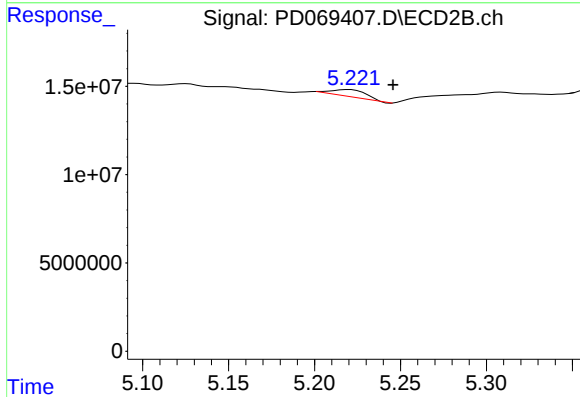
R.T.: 5.025 min
Delta R.T.: 0.004 min
Response: -70975
Conc: N.D.



#7 delta-BHC

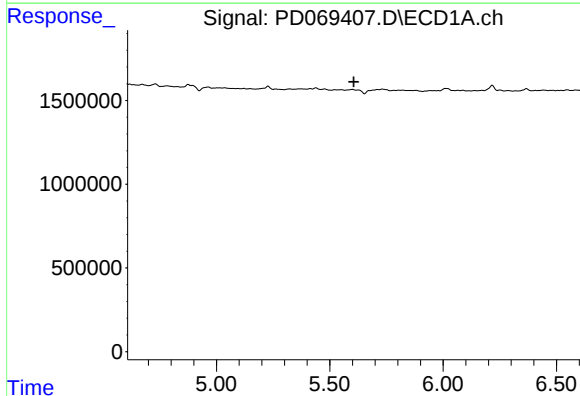
R.T.: 0.000 min
Exp R.T. : 4.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



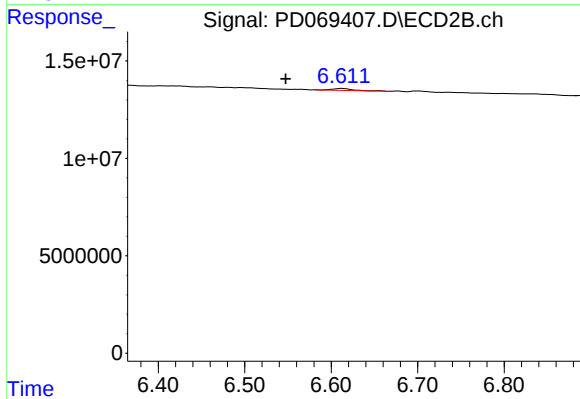
#7 delta-BHC

R.T.: 5.220 min
Delta R.T.: -0.026 min
Response: 5651584
Conc: 0.48 ng/ml



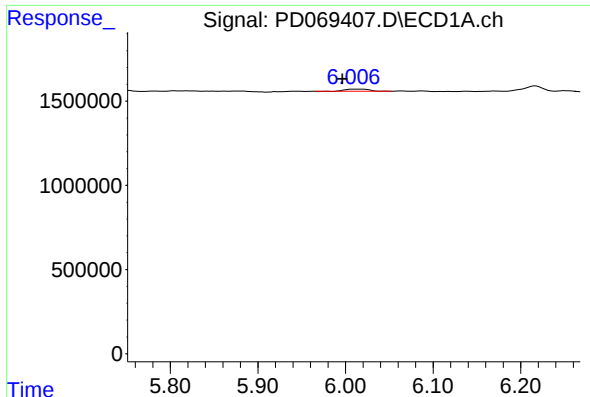
#12 4,4'-DDE

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



#12 4,4'-DDE

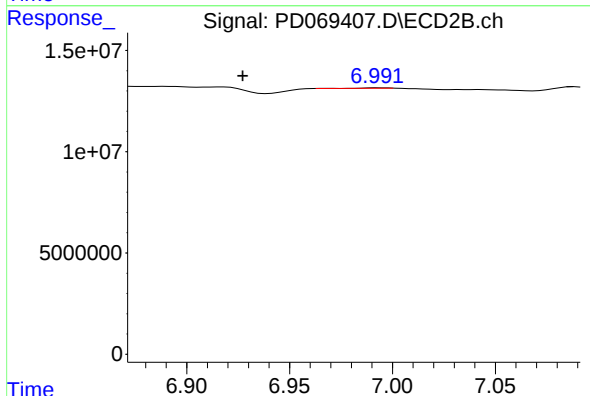
R.T.: 6.613 min
Delta R.T.: 0.065 min
Response: 1409749
Conc: 0.13 ng/ml



#14 Endrin

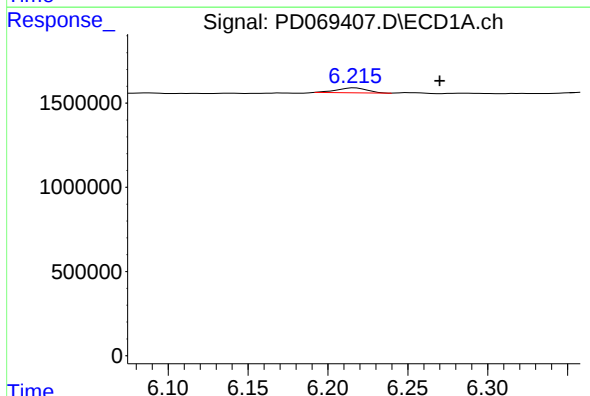
R.T.: 6.013 min
Delta R.T.: 0.016 min
Response: 246722
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



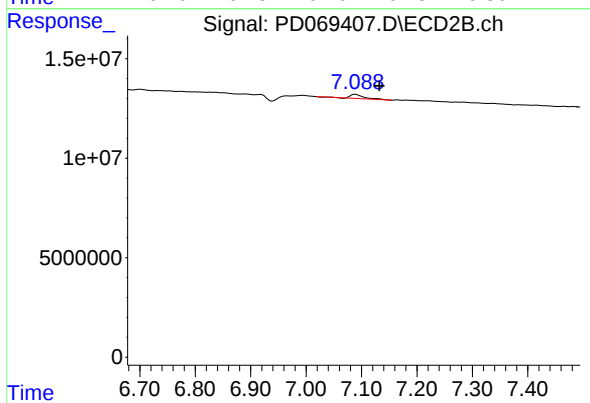
#14 Endrin

R.T.: 6.994 min
Delta R.T.: 0.067 min
Response: 153797
Conc: N.D.



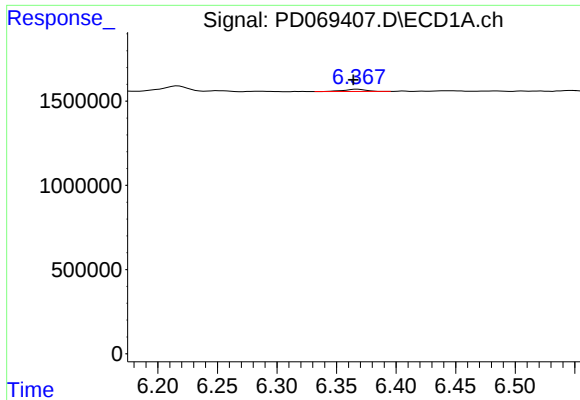
#15 Endosulfan II

R.T.: 6.217 min
Delta R.T.: -0.053 min
Response: 388761
Conc: 0.30 ng/ml



#15 Endosulfan II

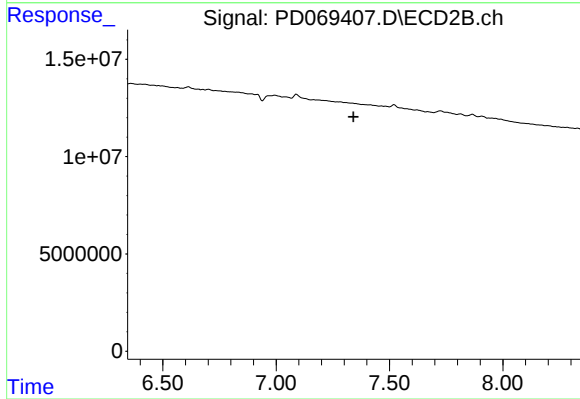
R.T.: 7.089 min
Delta R.T.: -0.043 min
Response: 3693151
Conc: 0.39 ng/ml



#17 4,4'-DDT

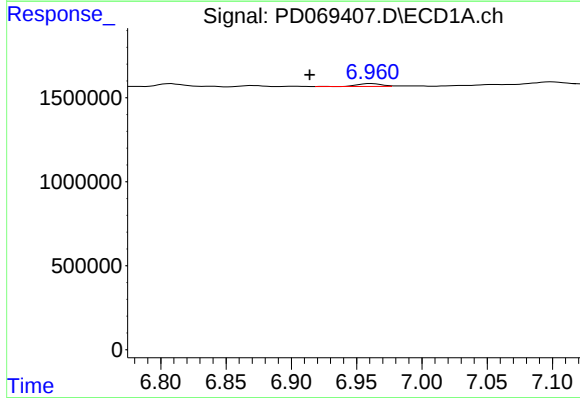
R.T.: 6.368 min
Delta R.T.: 0.004 min
Response: 178114
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



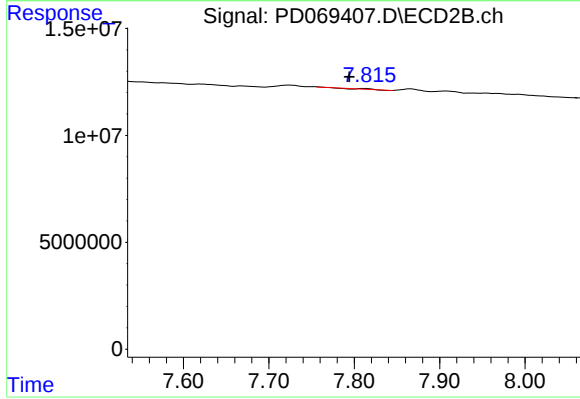
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



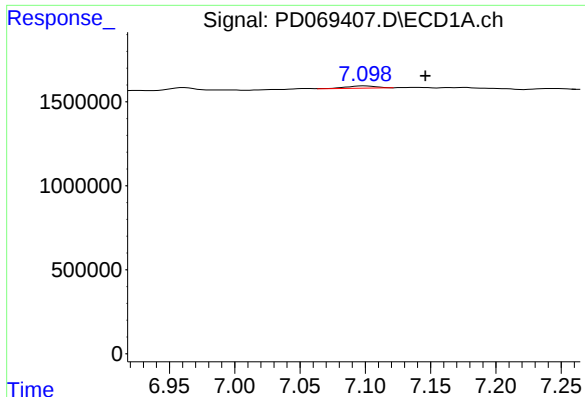
#20 Methoxychlor

R.T.: 6.962 min
Delta R.T.: 0.047 min
Response: 224772
Conc: 0.33 ng/ml



#20 Methoxychlor

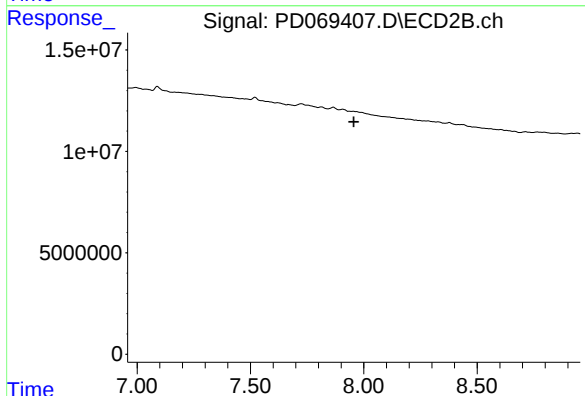
R.T.: 7.813 min
Delta R.T.: 0.019 min
Response: 237739
Conc: N.D.



#21 Endrin ketone

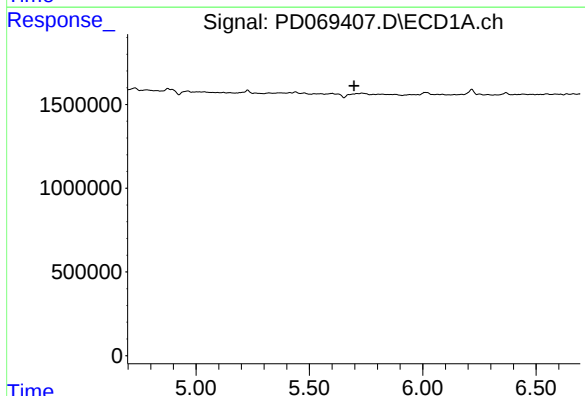
R.T.: 7.100 min
Delta R.T.: -0.046 min
Response: 224840
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



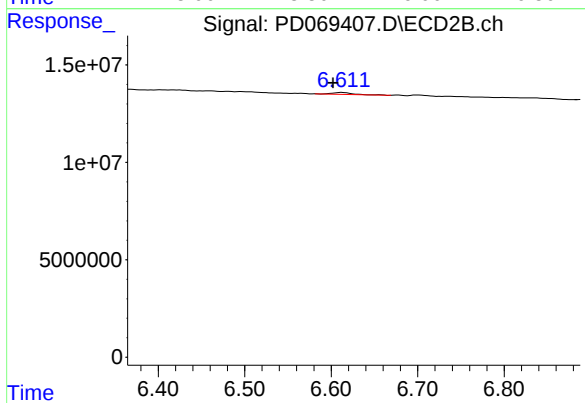
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.956 min
Response: 0
Conc: N.D.



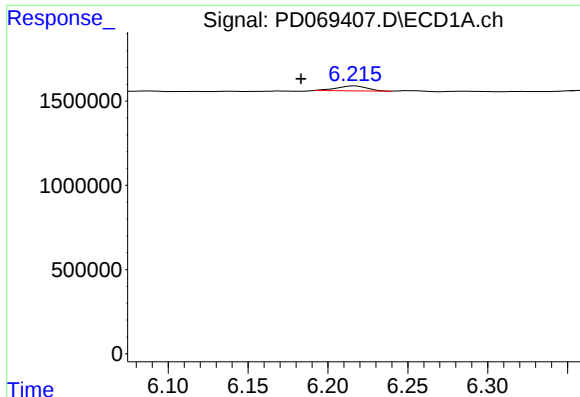
#22 Toxaphene-1

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



#22 Toxaphene-1

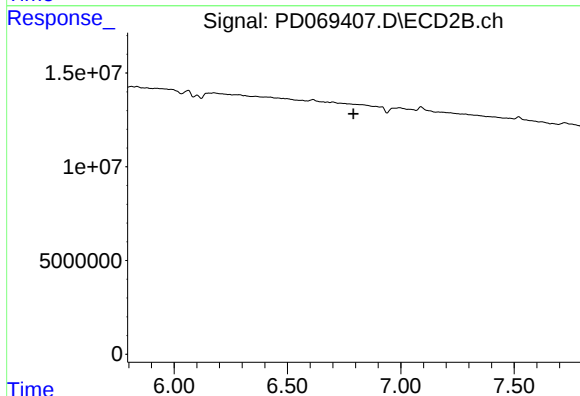
R.T.: 6.613 min
Delta R.T.: 0.010 min
Response: 1409749
Conc: 29.89 ng/ml



#23 Toxaphene-2

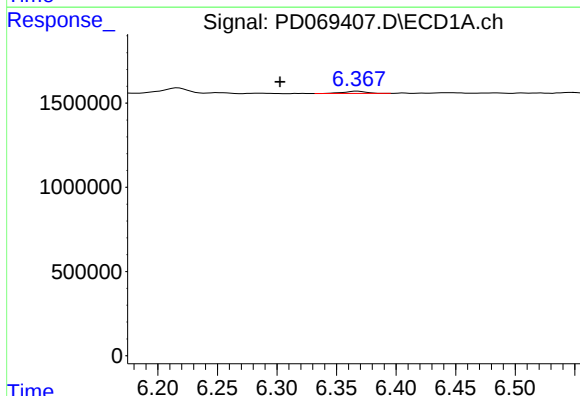
R.T.: 6.217 min
Delta R.T.: 0.034 min
Response: 388761
Conc: 39.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



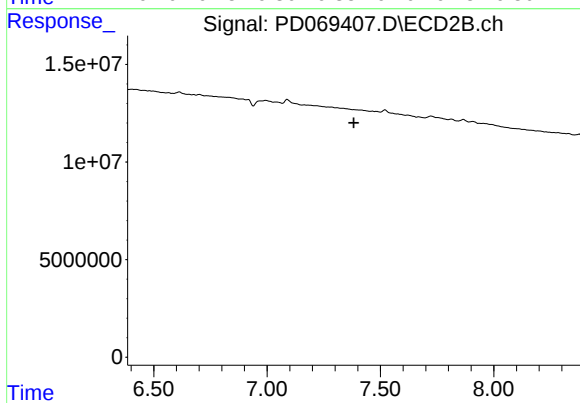
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.792 min
Response: 0
Conc: N.D.



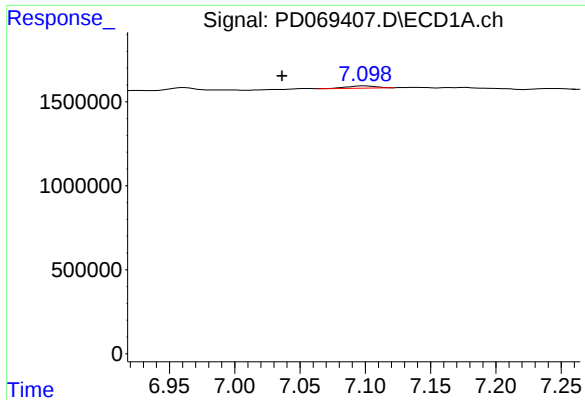
#24 Toxaphene-3

R.T.: 6.368 min
Delta R.T.: 0.065 min
Response: 178114
Conc: 7.52 ng/ml



#24 Toxaphene-3

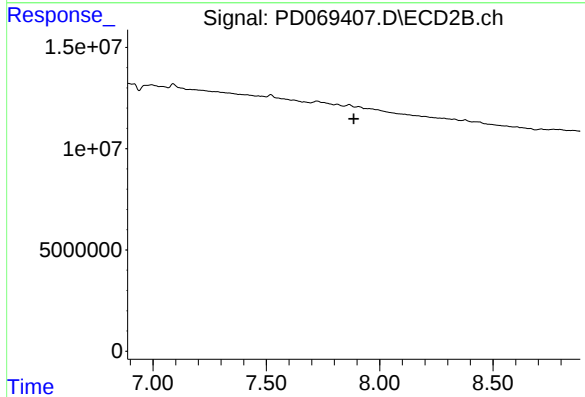
R.T.: 0.000 min
Exp R.T. : 7.382 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

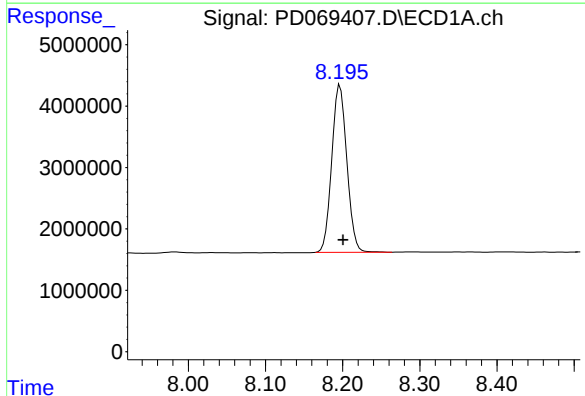
R.T.: 7.100 min
Delta R.T.: 0.064 min
Response: 224840
Conc: 8.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



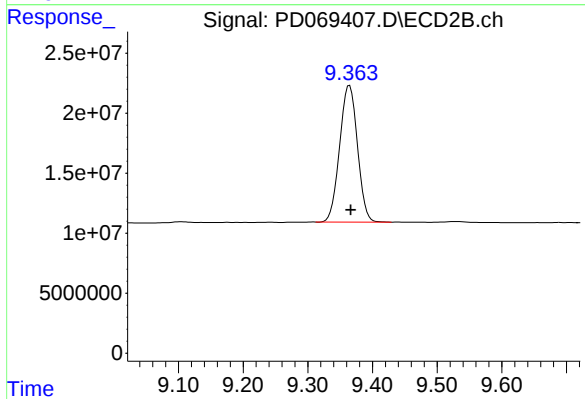
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.885 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: -0.004 min
Response: 37243466
Conc: 28.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.364 min
Delta R.T.: -0.002 min
Response: 218212841
Conc: 31.03 ng/ml