

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051521\
 Data File : PD062932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2021 11:43
 Operator : AR\AJ
 Sample : PB136277BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 01:14:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 30 02:49:51 2021
 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

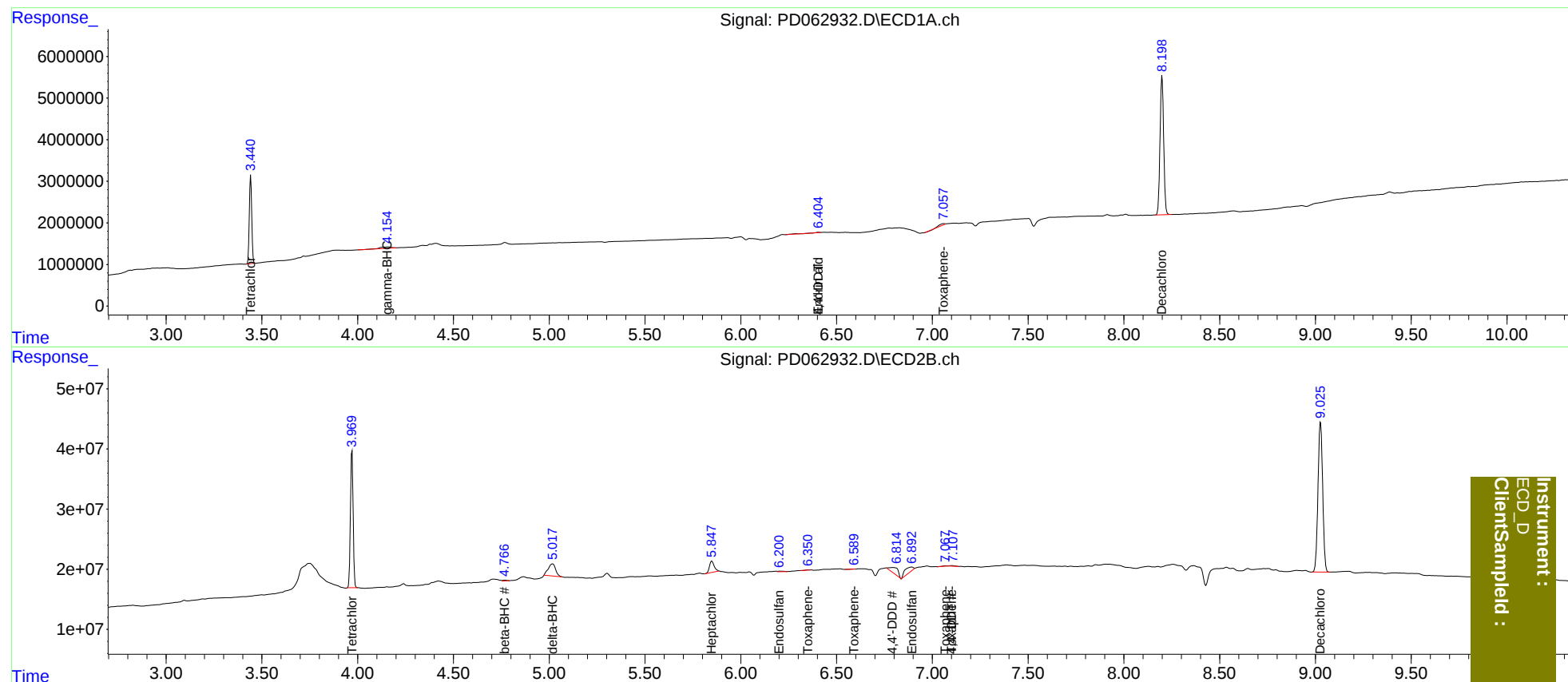
System Monitoring Compounds							
1)	SA Tetrachlo...	3.442	3.970	18733655	224.5E6	19.567	18.485
27)	SA Decachlor...	8.199	9.026	43990057	425.3E6	40.982	38.964
Target Compounds							
3)	MA gamma-BHC...	4.156	4.645	1450169	572163	1.086	<MDL #
5)	MB Aldrin	0.000	5.422f	0	373908	N.D.	<MDL
6)	B beta-BHC	0.000	4.767f	0	2538986	N.D.	0.333
7)	B delta-BHC	0.000	5.018	0	54045680	N.D.	2.913
8)	B Heptachlo...	0.000	5.849	0	32642328	N.D.	2.035
9)	A Endosulfan I	0.000	6.201	0	1964889	N.D.	0.134
12)	B 4,4'-DDE	0.000	6.302	0	300234	N.D.	<MDL
15)	B Endosulfa...	0.000	6.893	0	26965610	N.D.	2.155
16)	A 4,4'-DDD	0.000	6.791	0	30641961	N.D.	2.465
17)	MA 4,4'-DDT	6.406f	7.103	182298	1671232	0.195	0.141 #
18)	B Endrin al...	6.406	6.972f	182298	898311	0.204	<MDL #
19)	B Endosulfa...	0.000	7.283f	0	208152	N.D.	<MDL
21)	B Endrin ke...	0.000	7.722	0	677510	N.D.	<MDL
22)	Toxaphene-1	0.000	6.351	0	271041	N.D.	4.079
23)	Toxaphene-2	0.000	6.591	0	241860	N.D.	2.904
24)	Toxaphene-3	0.000	7.069	0	785801	N.D.	7.128
25)	Toxaphene-4	0.000	7.103	0	1671232	N.D.	5.249
26)	Toxaphene-5	7.058	0.000	600517	0	27.974	N.D. #

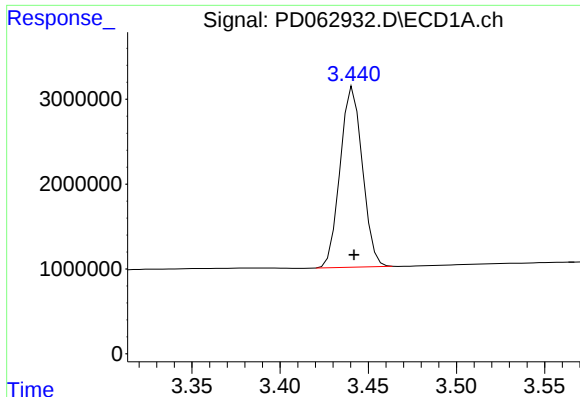
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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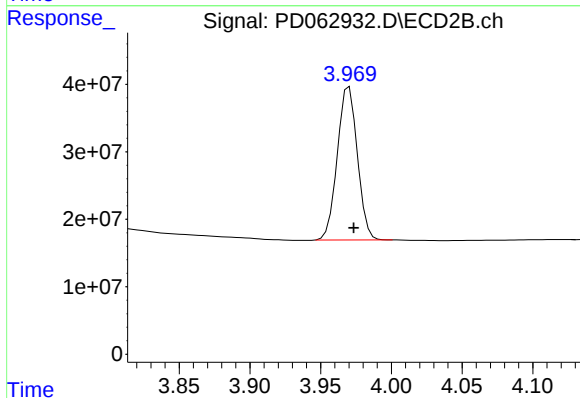




#1 Tetrachloro-m-xylene

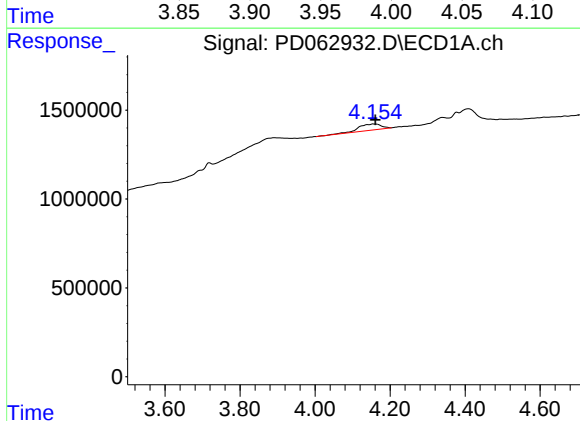
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 18733655
Conc: 19.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



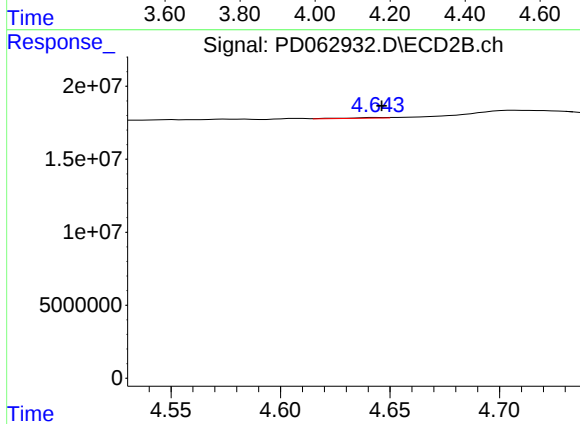
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: -0.003 min
Response: 224467878
Conc: 18.48 ng/ml



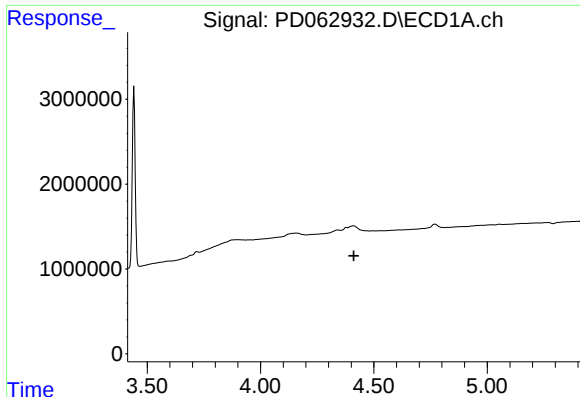
#3 gamma-BHC (Lindane)

R.T.: 4.156 min
Delta R.T.: -0.006 min
Response: 1450169
Conc: 1.09 ng/ml



#3 gamma-BHC (Lindane)

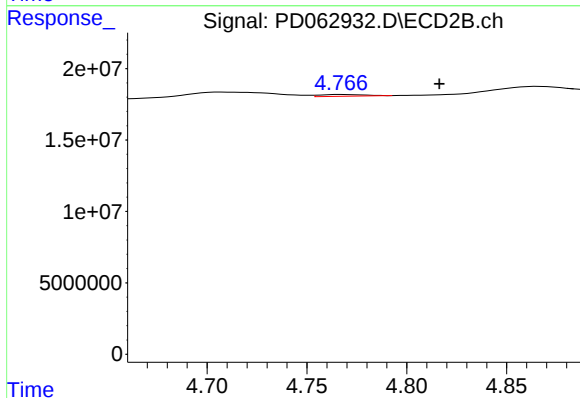
R.T.: 4.645 min
Delta R.T.: -0.002 min
Response: 572163
Conc: N.D.



#6 beta-BHC

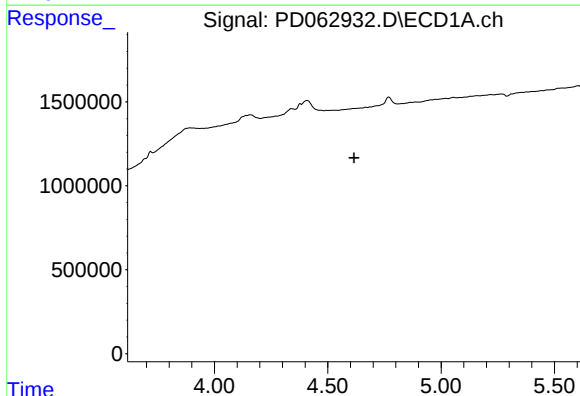
R.T.: 0.000 min
Exp R.T.: 4.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



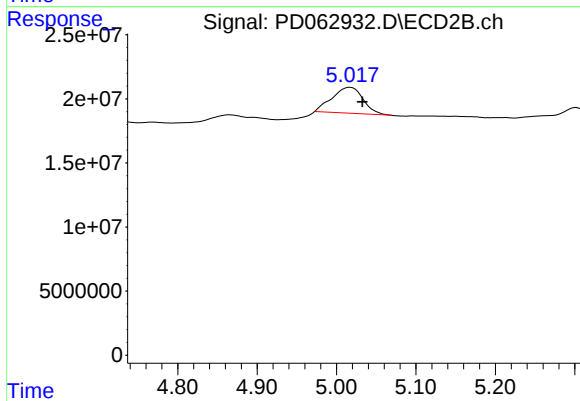
#6 beta-BHC

R.T.: 4.767 min
Delta R.T.: -0.049 min
Response: 2538986
Conc: 0.33 ng/ml



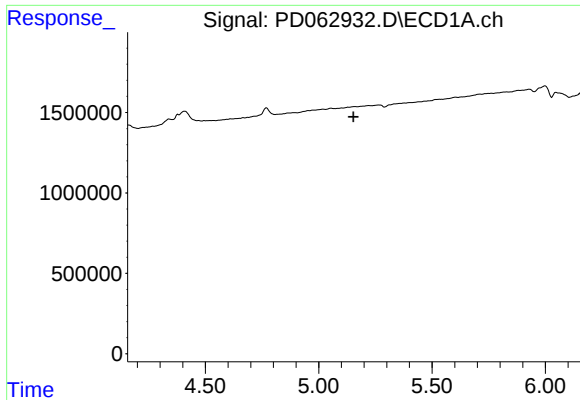
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.616 min
Response: 0
Conc: N.D.



#7 delta-BHC

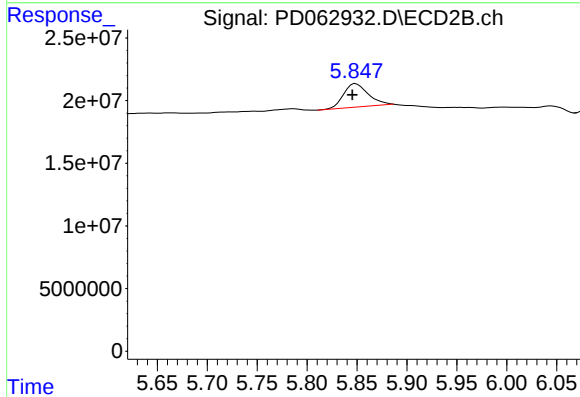
R.T.: 5.018 min
Delta R.T.: -0.015 min
Response: 54045680
Conc: 2.91 ng/ml



#8 Heptachlor epoxide

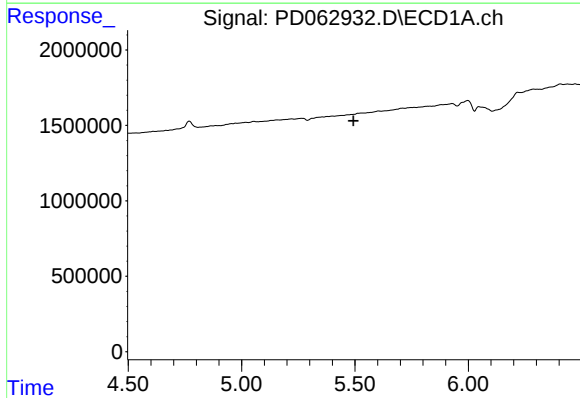
R.T.: 0.000 min
Exp R.T.: 5.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



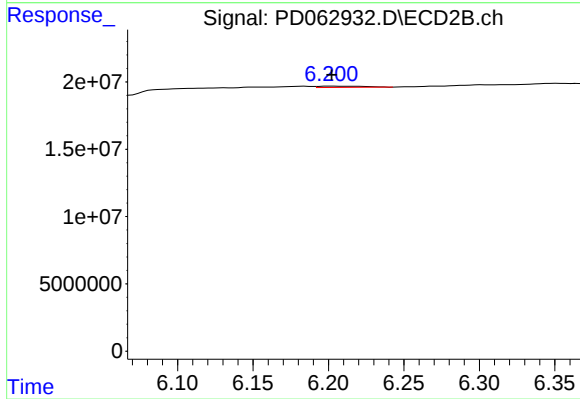
#8 Heptachlor epoxide

R.T.: 5.849 min
Delta R.T.: 0.003 min
Response: 32642328
Conc: 2.04 ng/ml



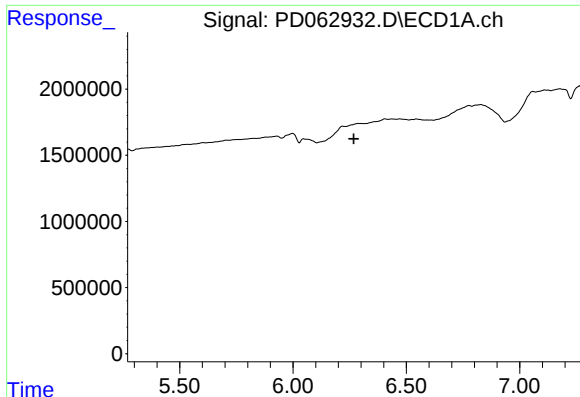
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.494 min
Response: 0
Conc: N.D.



#9 Endosulfan I

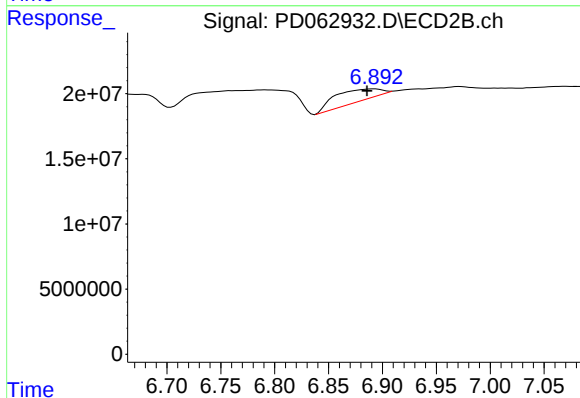
R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 1964889
Conc: 0.13 ng/ml



#15 Endosulfan II

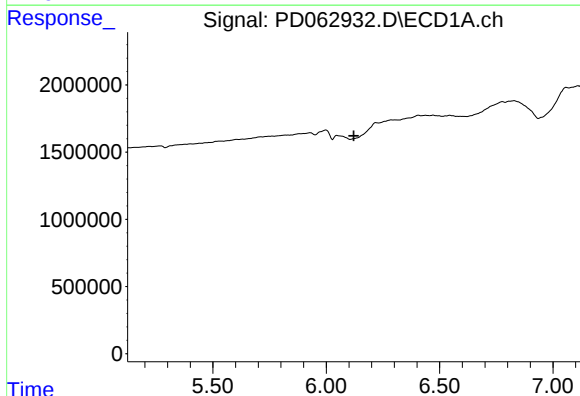
R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



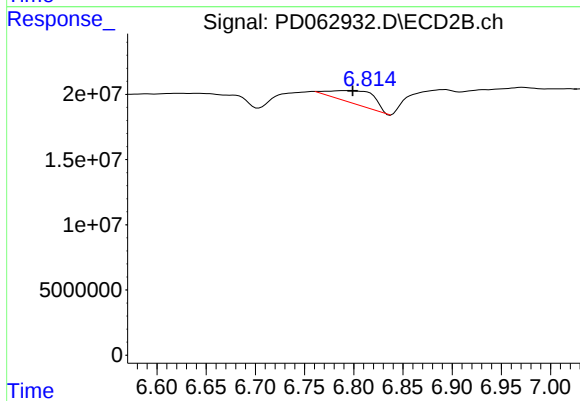
#15 Endosulfan II

R.T.: 6.893 min
Delta R.T.: 0.007 min
Response: 26965610
Conc: 2.15 ng/ml



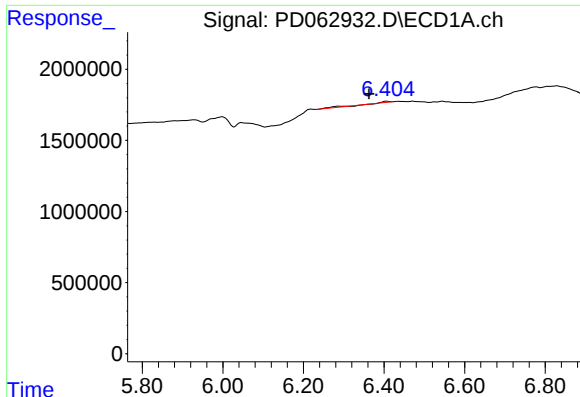
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.121 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

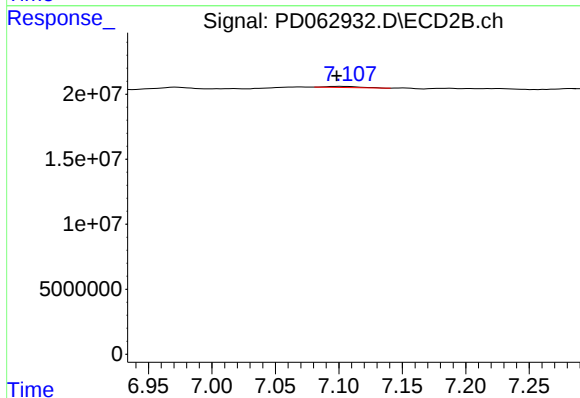
R.T.: 6.791 min
Delta R.T.: -0.008 min
Response: 30641961
Conc: 2.47 ng/ml



#17 4,4'-DDT

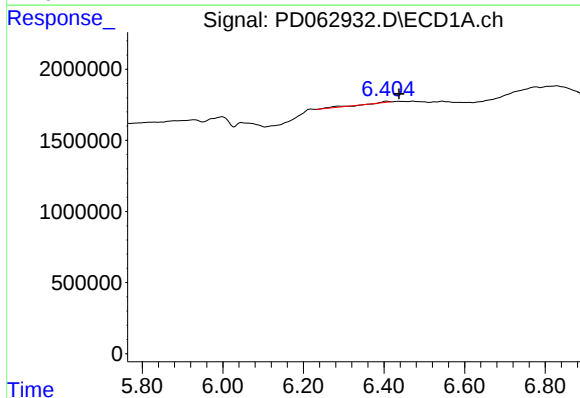
R.T.: 6.406 min
Delta R.T.: 0.043 min
Response: 182298
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



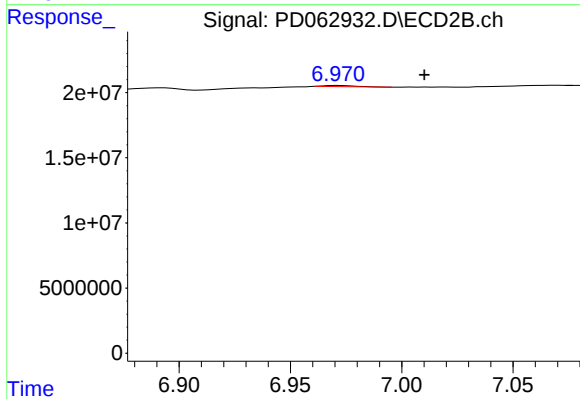
#17 4,4'-DDT

R.T.: 7.103 min
Delta R.T.: 0.004 min
Response: 1671232
Conc: 0.14 ng/ml



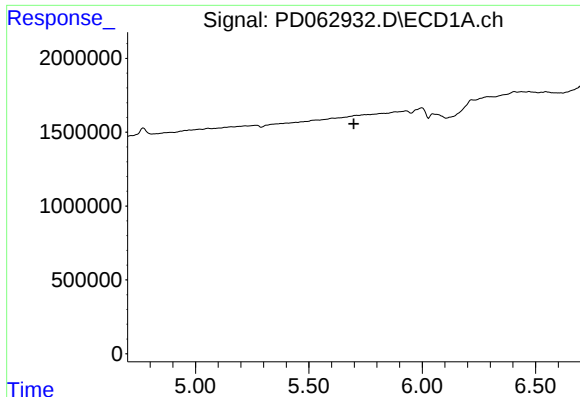
#18 Endrin aldehyde

R.T.: 6.406 min
Delta R.T.: -0.032 min
Response: 182298
Conc: 0.20 ng/ml



#18 Endrin aldehyde

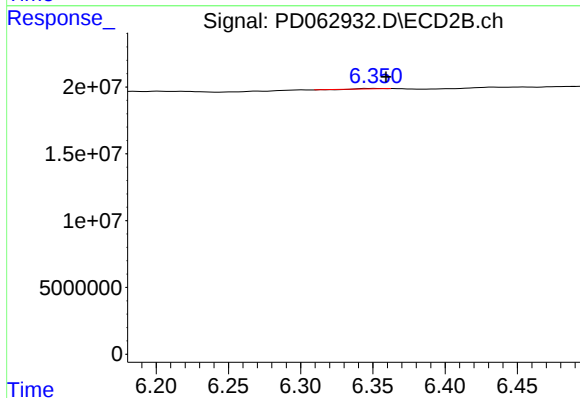
R.T.: 6.972 min
Delta R.T.: -0.039 min
Response: 898311
Conc: N.D.



#22 Toxaphene-1

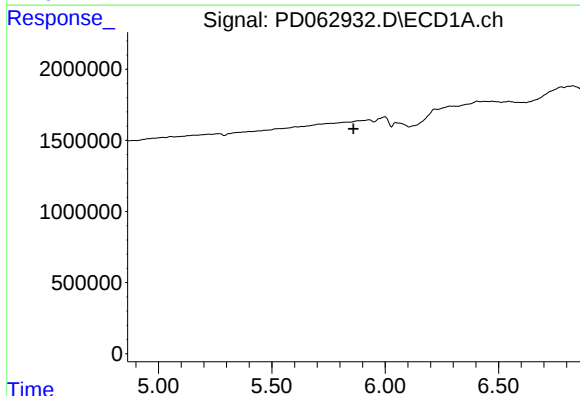
R.T.: 0.000 min
Exp R.T.: 5.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



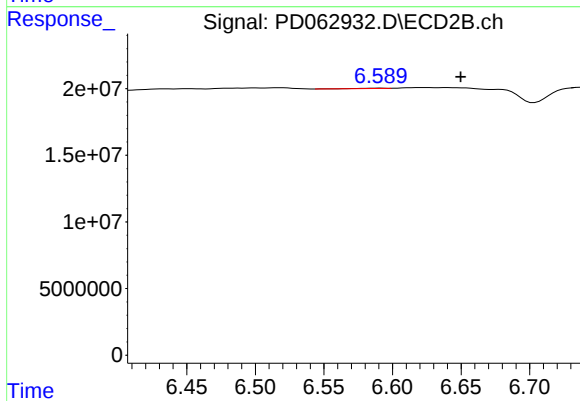
#22 Toxaphene-1

R.T.: 6.351 min
Delta R.T.: -0.008 min
Response: 271041
Conc: 4.08 ng/ml



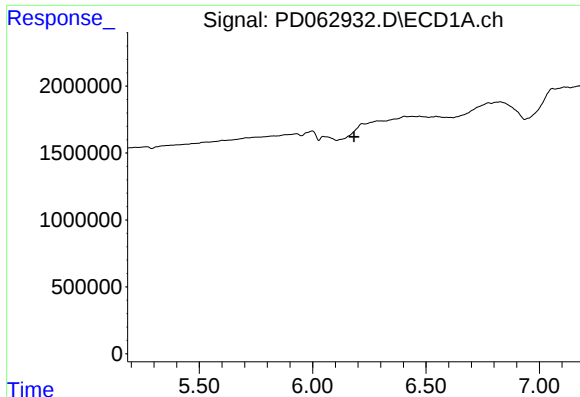
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.860 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

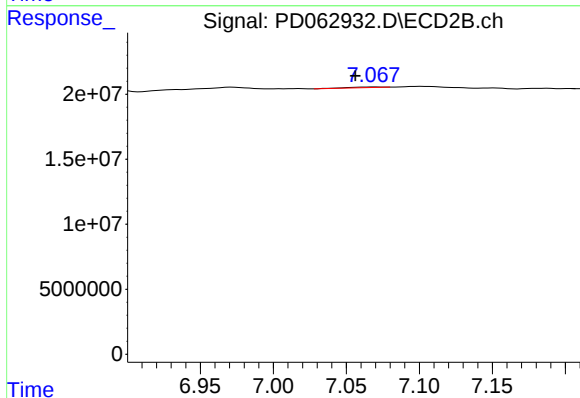
R.T.: 6.591 min
Delta R.T.: -0.059 min
Response: 241860
Conc: 2.90 ng/ml



#24 Toxaphene-3

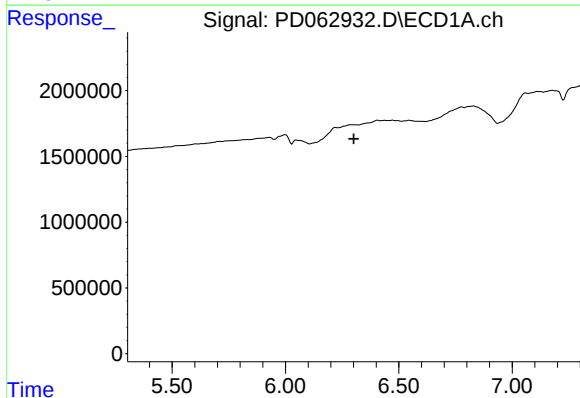
R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



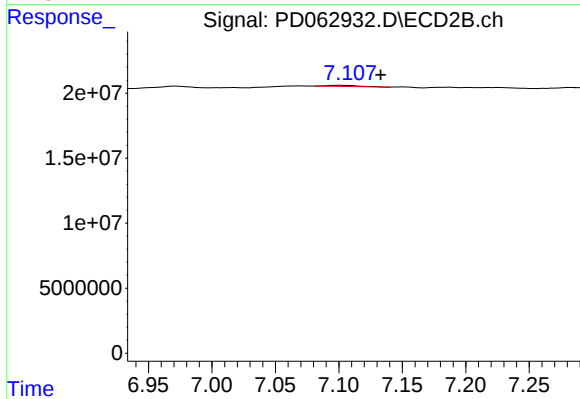
#24 Toxaphene-3

R.T.: 7.069 min
Delta R.T.: 0.013 min
Response: 785801
Conc: 7.13 ng/ml



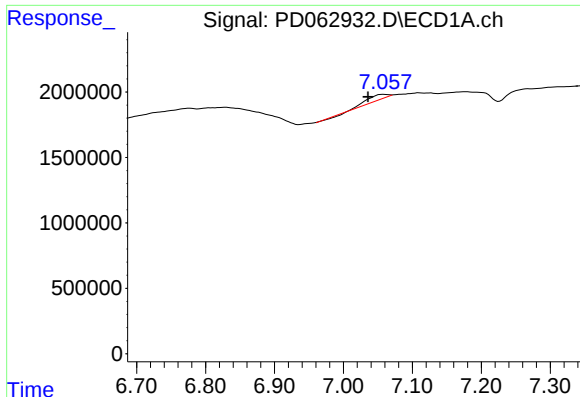
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.302 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

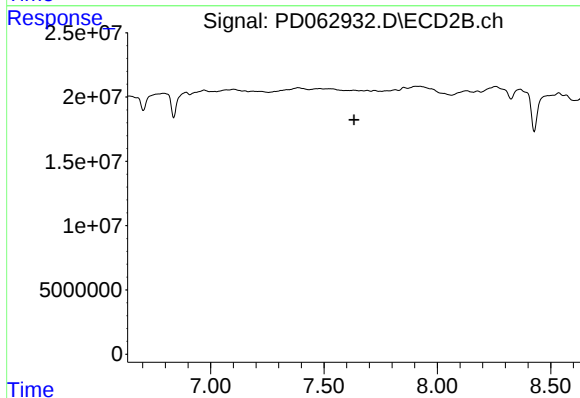
R.T.: 7.103 min
Delta R.T.: -0.030 min
Response: 1671232
Conc: 5.25 ng/ml



#26 Toxaphene-5

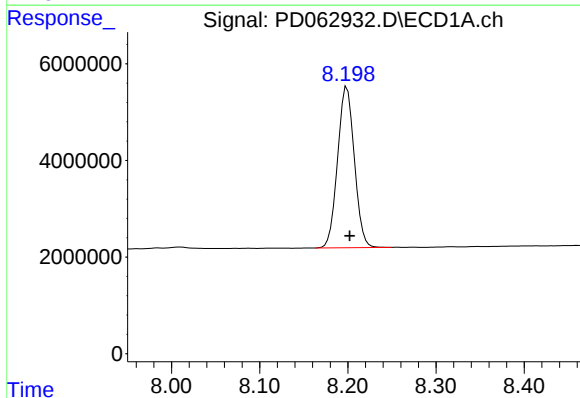
R.T.: 7.058 min
Delta R.T.: 0.023 min
Response: 600517
Conc: 27.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



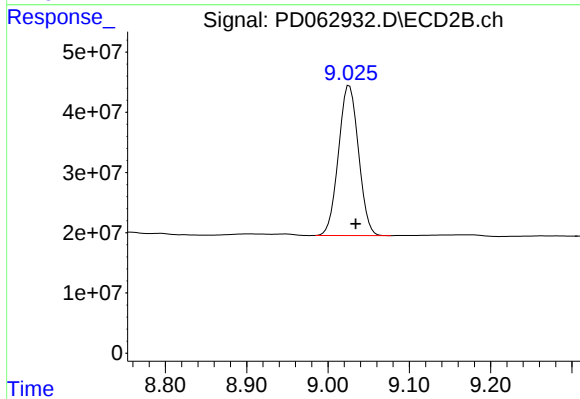
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.632 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: -0.003 min
Response: 43990057
Conc: 40.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: -0.008 min
Response: 425294165
Conc: 38.96 ng/ml