

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042921\
 Data File : PD062537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2021 13:42
 Operator : AR\AJ
 Sample : M2173-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 02:54:57 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

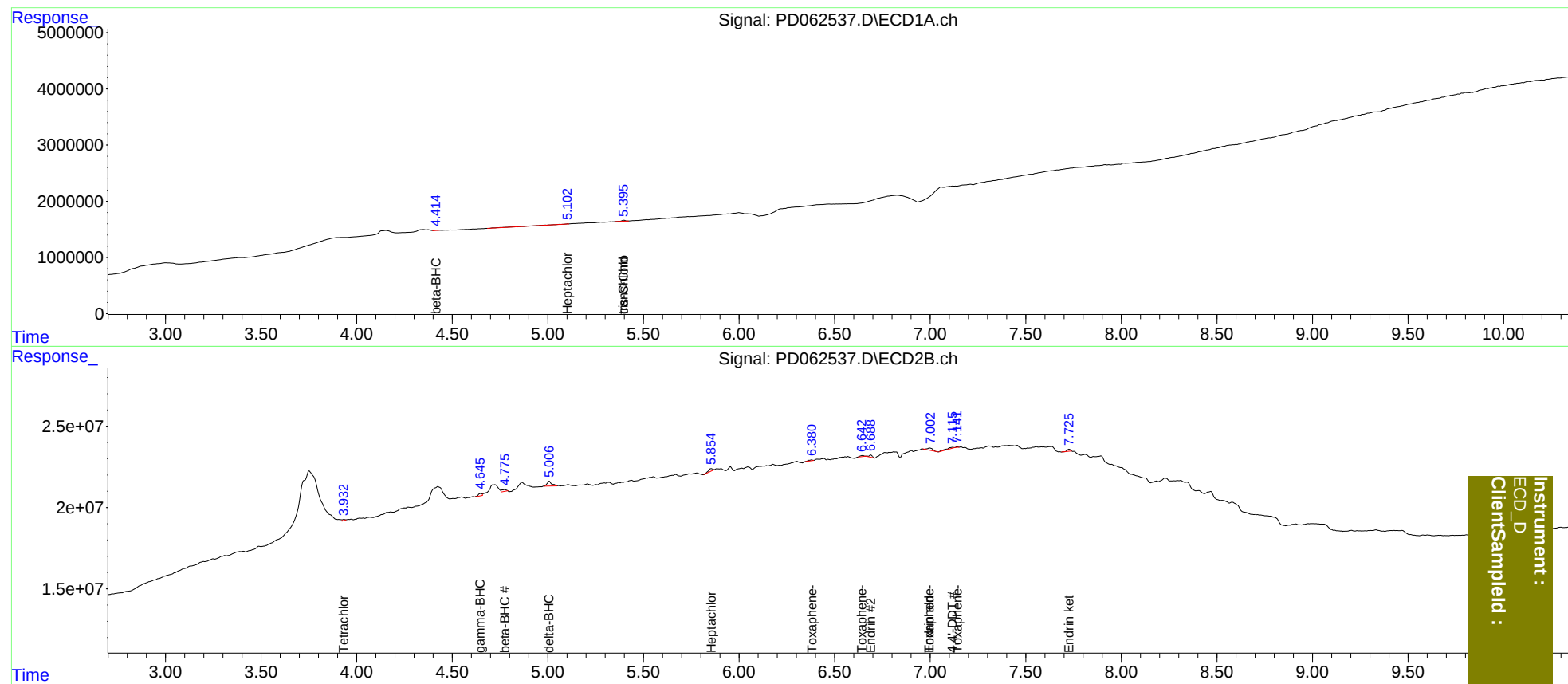
System Monitoring Compounds						
1) SA Tetrachlo...	0.000	3.934f	0	4496211	N.D.	0.370
Target Compounds						
3) MA gamma-BHC...	0.000	4.648	0	1877370	N.D.	0.109
4) MA Heptachlor	4.416f	0.000	110291	0	<MDL	N.D. #
6) B beta-BHC	4.416	4.776f	110291	2316064	0.178	0.303 #
7) B delta-BHC	0.000	5.008f	0	4983582	N.D.	0.269
8) B Heptachlo...	5.104f	5.855	236887	2174582	0.193	0.136 #
9) A Endosulfan I	0.000	6.211	0	94857	N.D.	<MDL
10) B trans-Chl...	5.398	6.127f	241464	-458967	0.193	N.D. #
11) B cis-Chlor...	5.398f	6.144	241464	367269	0.197	<MDL #
12) B 4,4'-DDE	0.000	6.304	0	1318422	N.D.	<MDL
13) MA Dieldrin	0.000	6.501f	0	262222	N.D.	<MDL
14) MA Endrin	5.942f	6.690	-16225	1693243	N.D.	0.136
17) MA 4,4'-DDT	0.000	7.118	0	1964108	N.D.	0.165
18) B Endrin al...	0.000	6.997	0	2823294	N.D.	0.259
20) A Methoxychlor	0.000	7.556	0	539800	N.D.	<MDL
21) B Endrin ke...	0.000	7.727	0	1564464	N.D.	0.127
22) Toxaphene-1	0.000	6.379	0	735785	N.D.	11.074
23) Toxaphene-2	0.000	6.645	0	929293	N.D.	11.159
24) Toxaphene-3	0.000	6.997	0	2823294	N.D.	25.609
25) Toxaphene-4	0.000	7.142	0	279293	N.D.	0.877

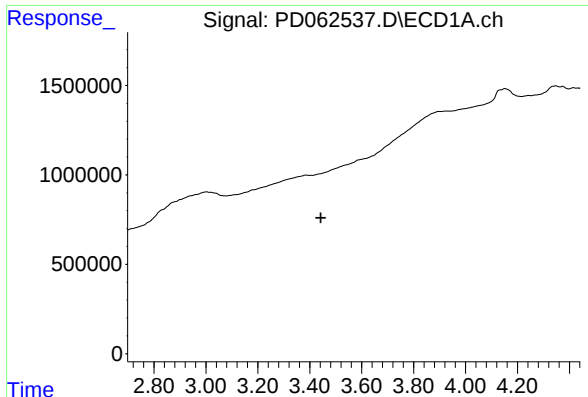
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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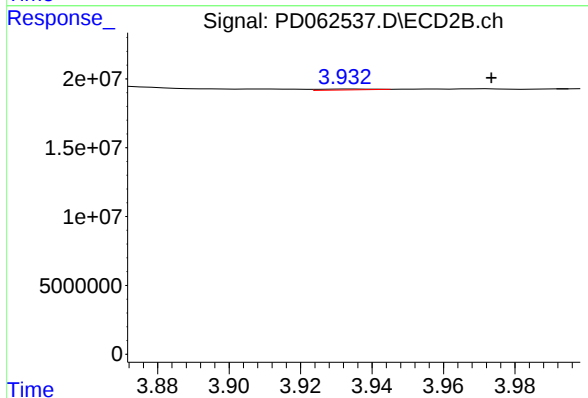




#1 Tetrachloro-m-xylene

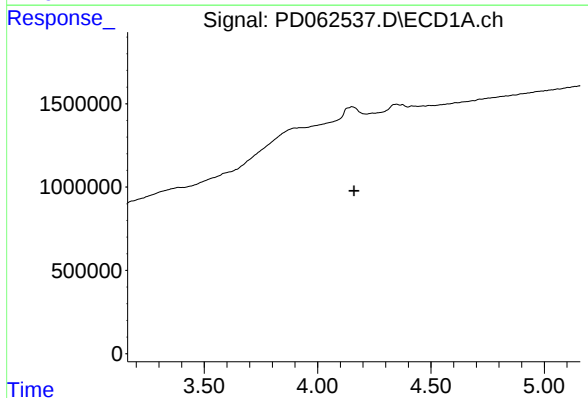
R.T.: 0.000 min
Exp R.T.: 3.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



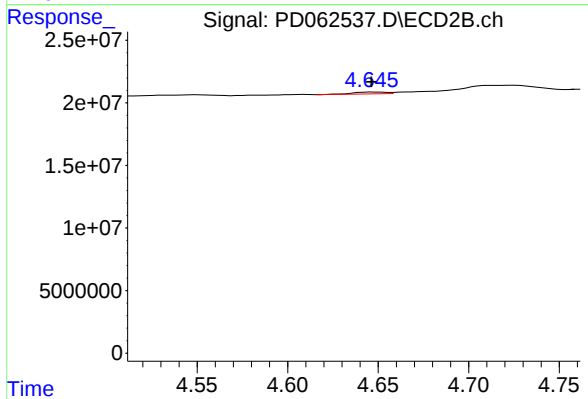
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.039 min
Response: 4496211
Conc: 0.37 ng/ml



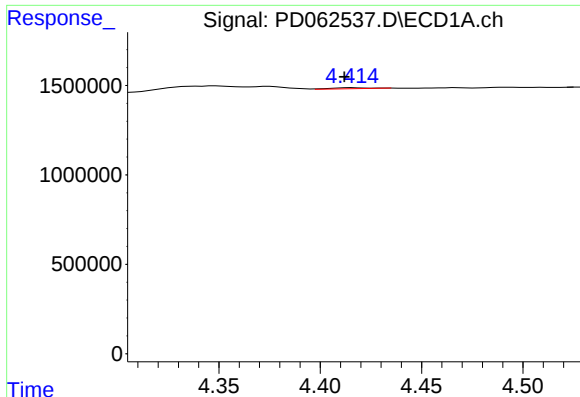
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.161 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

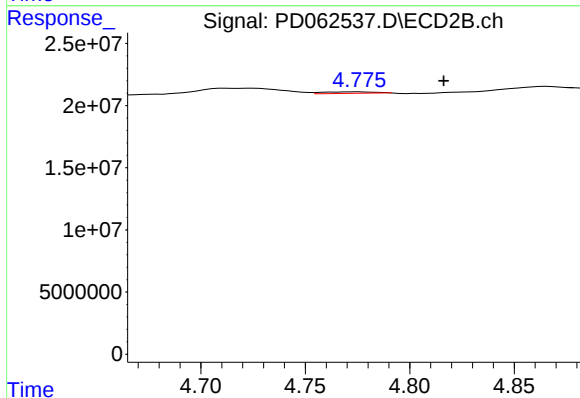
R.T.: 4.648 min
Delta R.T.: 0.001 min
Response: 1877370
Conc: 0.11 ng/ml



#6 beta-BHC

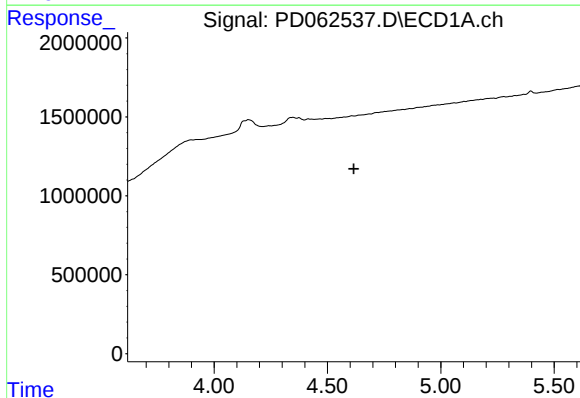
R.T.: 4.416 min
Delta R.T.: 0.004 min
Response: 110291
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



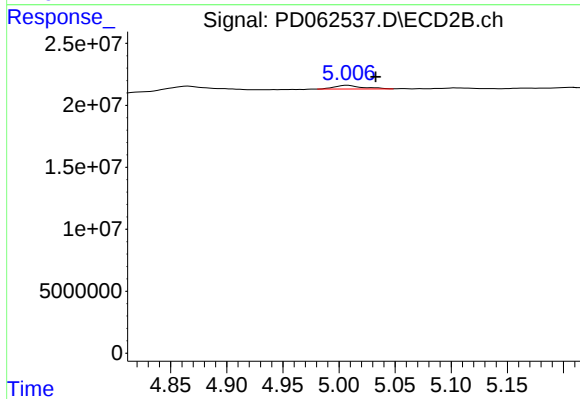
#6 beta-BHC

R.T.: 4.776 min
Delta R.T.: -0.040 min
Response: 2316064
Conc: 0.30 ng/ml



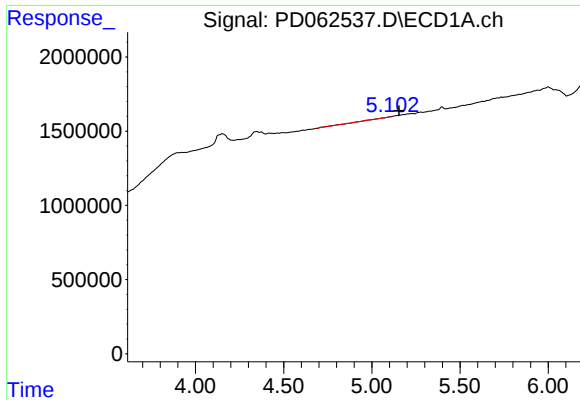
#7 delta-BHC

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



#7 delta-BHC

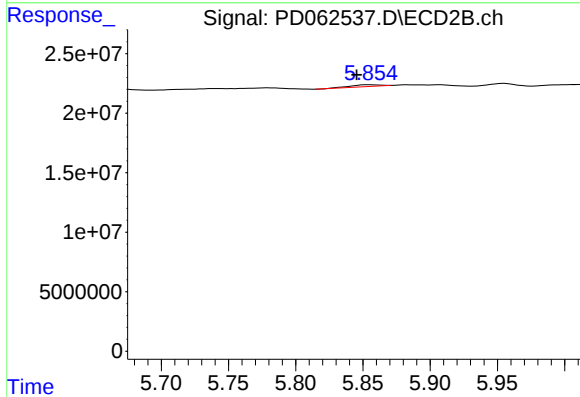
R.T.: 5.008 min
Delta R.T.: -0.025 min
Response: 4983582
Conc: 0.27 ng/ml



#8 Heptachlor epoxide

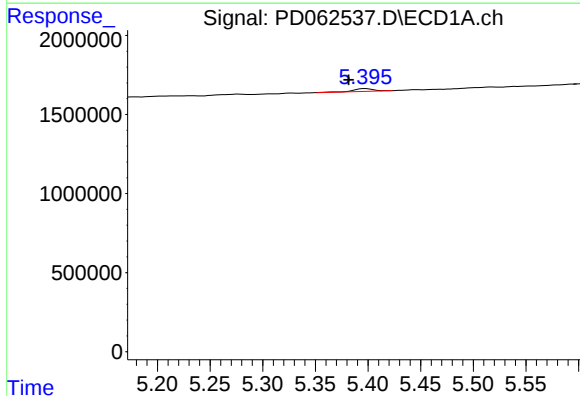
R.T.: 5.104 min
Delta R.T.: -0.050 min
Response: 236887
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



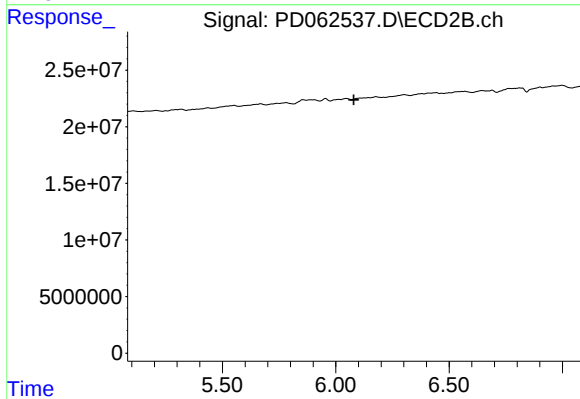
#8 Heptachlor epoxide

R.T.: 5.855 min
Delta R.T.: 0.010 min
Response: 2174582
Conc: 0.14 ng/ml



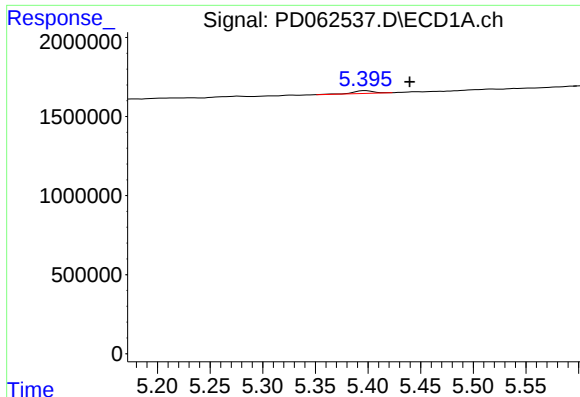
#10 trans-Chlordane

R.T.: 5.398 min
Delta R.T.: 0.016 min
Response: 241464
Conc: 0.19 ng/ml



#10 trans-Chlordane

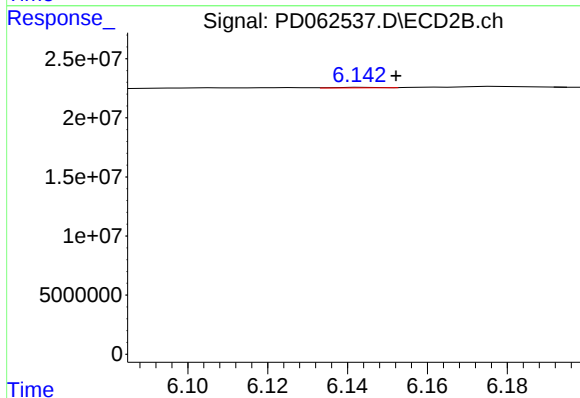
R.T.: 6.127 min
Delta R.T.: 0.048 min
Response: -458967
Conc: N.D.



#11 cis-Chlordane

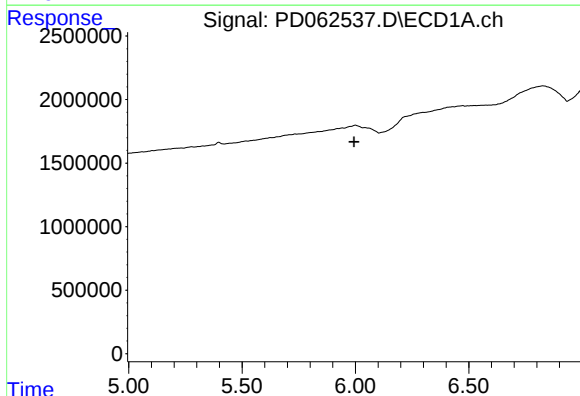
R.T.: 5.398 min
Delta R.T.: -0.042 min
Response: 241464
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



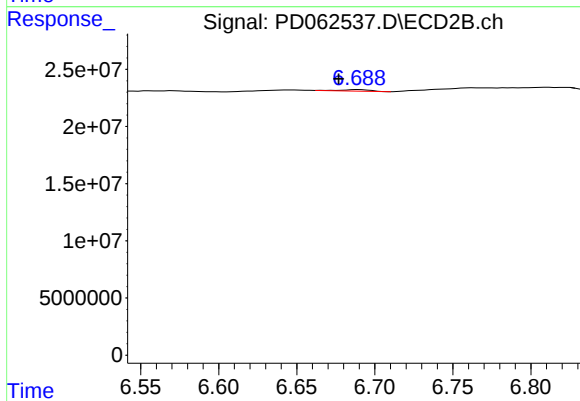
#11 cis-Chlordane

R.T.: 6.144 min
Delta R.T.: -0.008 min
Response: 367269
Conc: N.D.



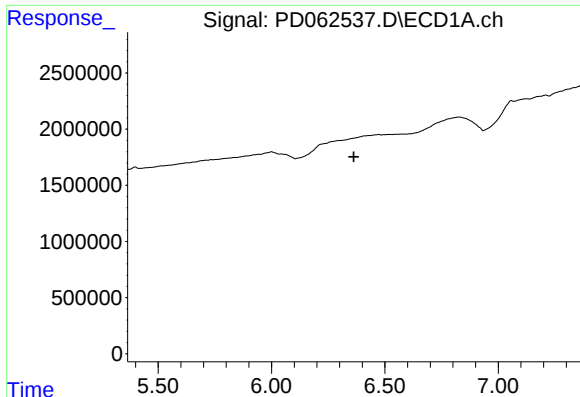
#14 Endrin

R.T.: 5.942 min
Delta R.T.: -0.053 min
Response: -16225
Conc: N.D.



#14 Endrin

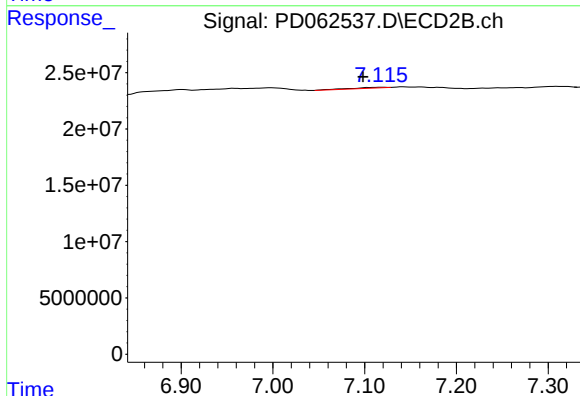
R.T.: 6.690 min
Delta R.T.: 0.013 min
Response: 1693243
Conc: 0.14 ng/ml



#17 4,4'-DDT

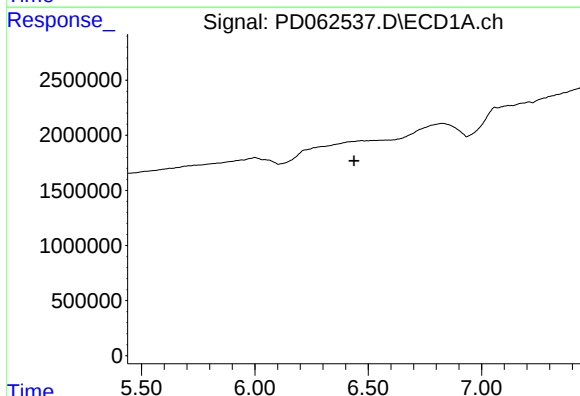
R.T.: 0.000 min
Exp R.T.: 6.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



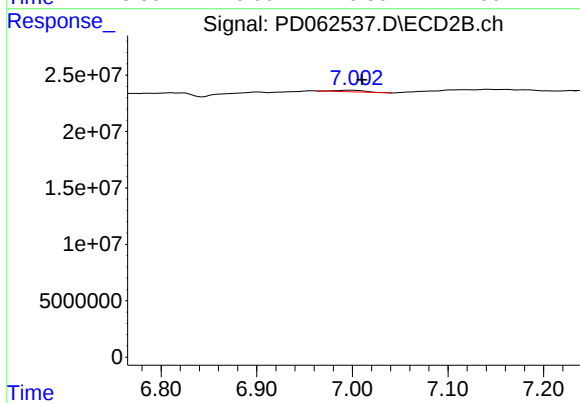
#17 4,4'-DDT

R.T.: 7.118 min
Delta R.T.: 0.020 min
Response: 1964108
Conc: 0.17 ng/ml



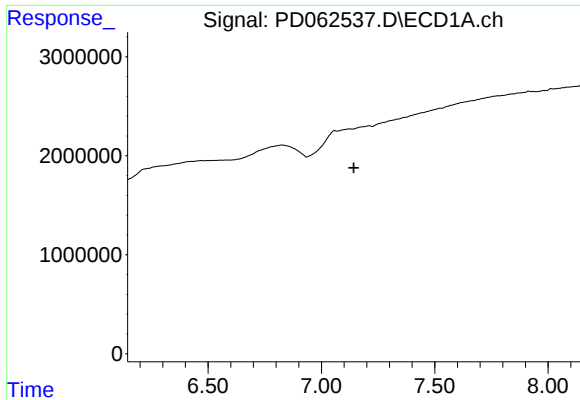
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.437 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

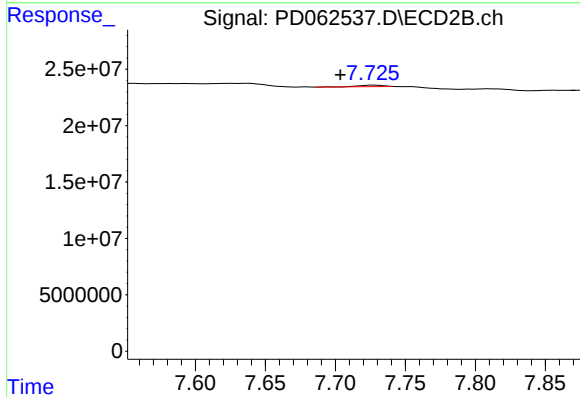
R.T.: 6.997 min
Delta R.T.: -0.013 min
Response: 2823294
Conc: 0.26 ng/ml



#21 Endrin ketone

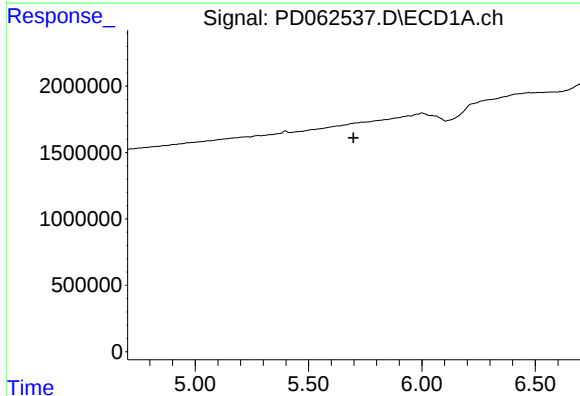
R.T.: 0.000 min
Exp R.T.: 7.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



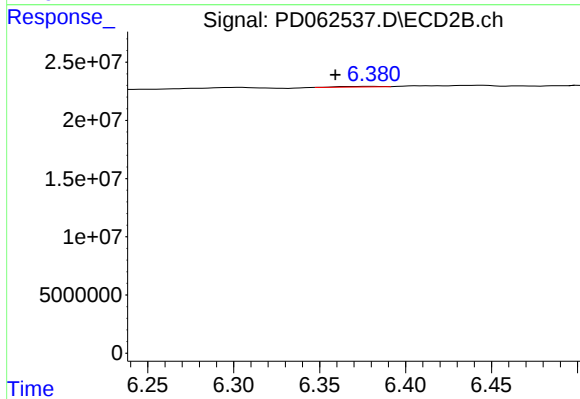
#21 Endrin ketone

R.T.: 7.727 min
Delta R.T.: 0.023 min
Response: 1564464
Conc: 0.13 ng/ml



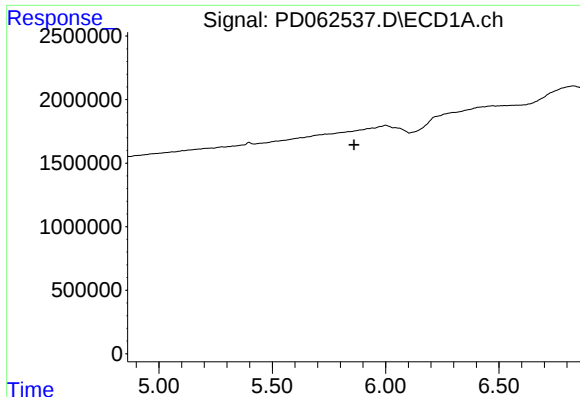
#22 Toxaphene-1

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



#22 Toxaphene-1

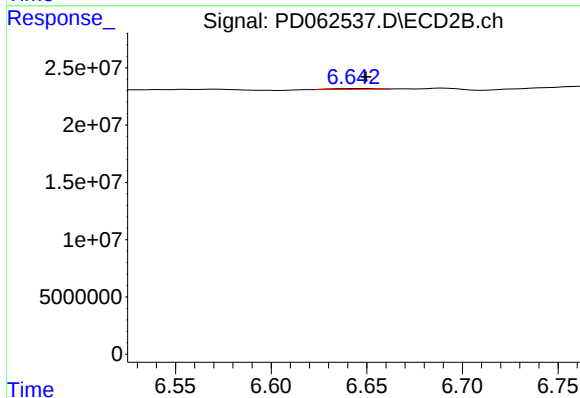
R.T.: 6.379 min
Delta R.T.: 0.020 min
Response: 735785
Conc: 11.07 ng/ml



#23 Toxaphene-2

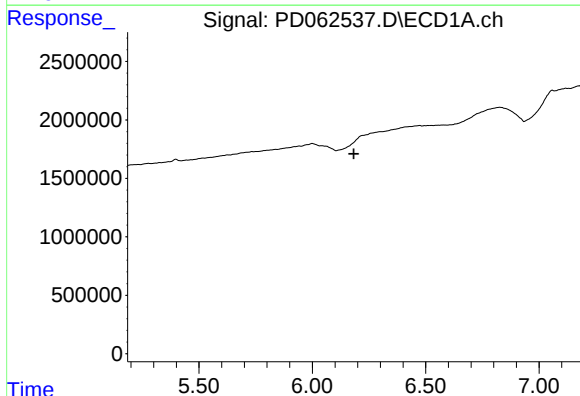
R.T.: 0.000 min
Exp R.T.: 5.860 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



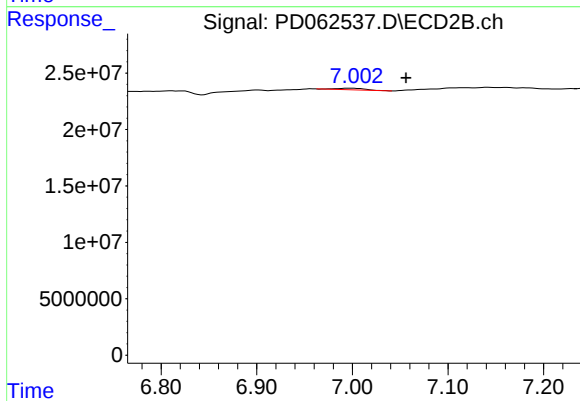
#23 Toxaphene-2

R.T.: 6.645 min
Delta R.T.: -0.005 min
Response: 929293
Conc: 11.16 ng/ml



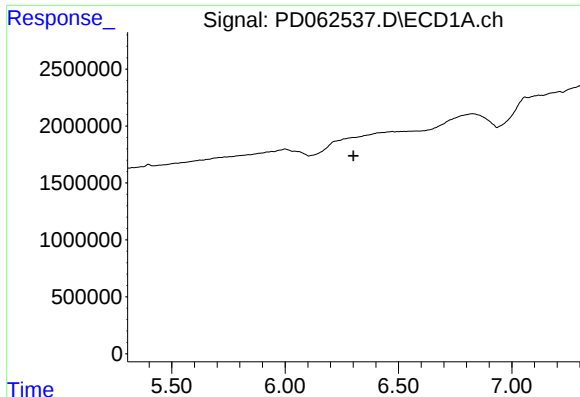
#24 Toxaphene-3

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



#24 Toxaphene-3

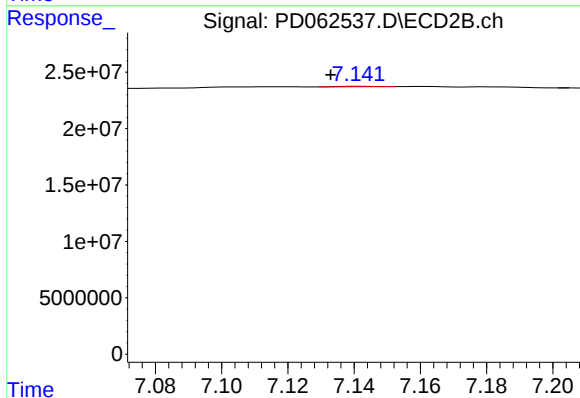
R.T.: 6.997 min
Delta R.T.: -0.059 min
Response: 2823294
Conc: 25.61 ng/ml



#25 Toxaphene-4

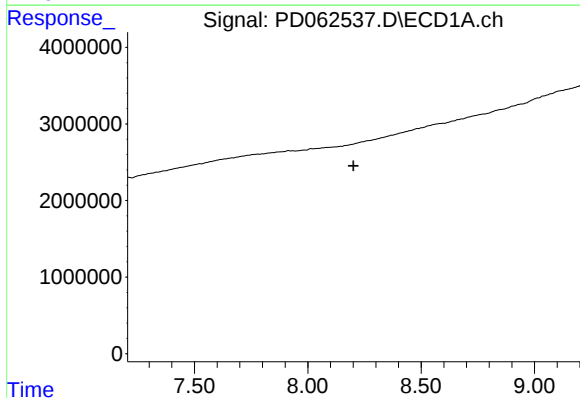
R.T.: 0.000 min
Exp R.T.: 6.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



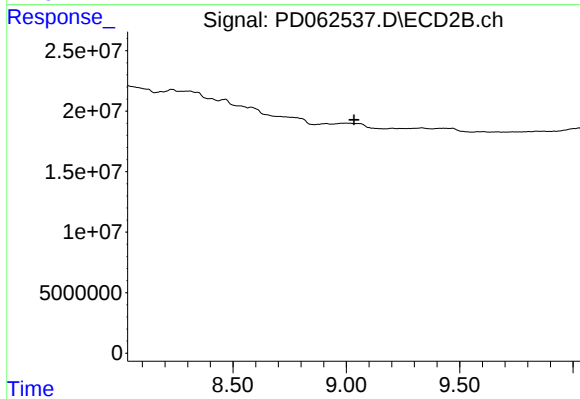
#25 Toxaphene-4

R.T.: 7.142 min
Delta R.T.: 0.009 min
Response: 279293
Conc: 0.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.202 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: -0.056 min
Response: -3435372
Conc: N.D.