

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042621\
 Data File : PD062434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2021 19:54
 Operator : AR\AJ
 Sample : PB13602TB
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleID :
 PB136002TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 01:36:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 23 23:19:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.484	3.981	19363642	268.4E6	23.774	25.489
28)	SA Decachlor...	8.255	9.040	29151797	222.8E6	24.032	26.262
Target Compounds							
3)	MA gamma-BHC...	0.000	4.653	0	1247138	N.D.	0.079 #
8)	B Heptachlo...	0.000	5.862	0	8194869	N.D.	0.597 #
9)	A Endosulfan I	0.000	6.206	0	128974	N.D.	0.010 #
11)	B alpha-Chl...	0.000	6.142f	0	61580	N.D.	0.004 #
12)	B 4,4'-DDE	0.000	6.315	0	581084	N.D.	0.041 #
13)	MA Dieldrin	0.000	6.471	0	1520817	N.D.	0.108 #
14)	MA Endrin	0.000	6.693	0	1110780	N.D.	0.091 #
15)	B Endosulfa...	0.000	6.896	0	5289612	N.D.	0.460 #
17)	MA 4,4'-DDT	0.000	7.128f	0	67012	N.D.	0.007 #
18)	B Endrin al...	0.000	7.012	0	1345144	N.D.	0.143 #
19)	B Endosulfa...	0.000	7.232	0	1993292	N.D.	0.184 #
21)	B Endrin ke...	0.000	7.713	0	2636540	N.D.	0.263 #
22)	Mirex	0.000	8.185f	0	4243479	N.D.	0.679 #
26)	Chlordane-4	0.000	6.142f	0	61580	N.D.	0.027 #

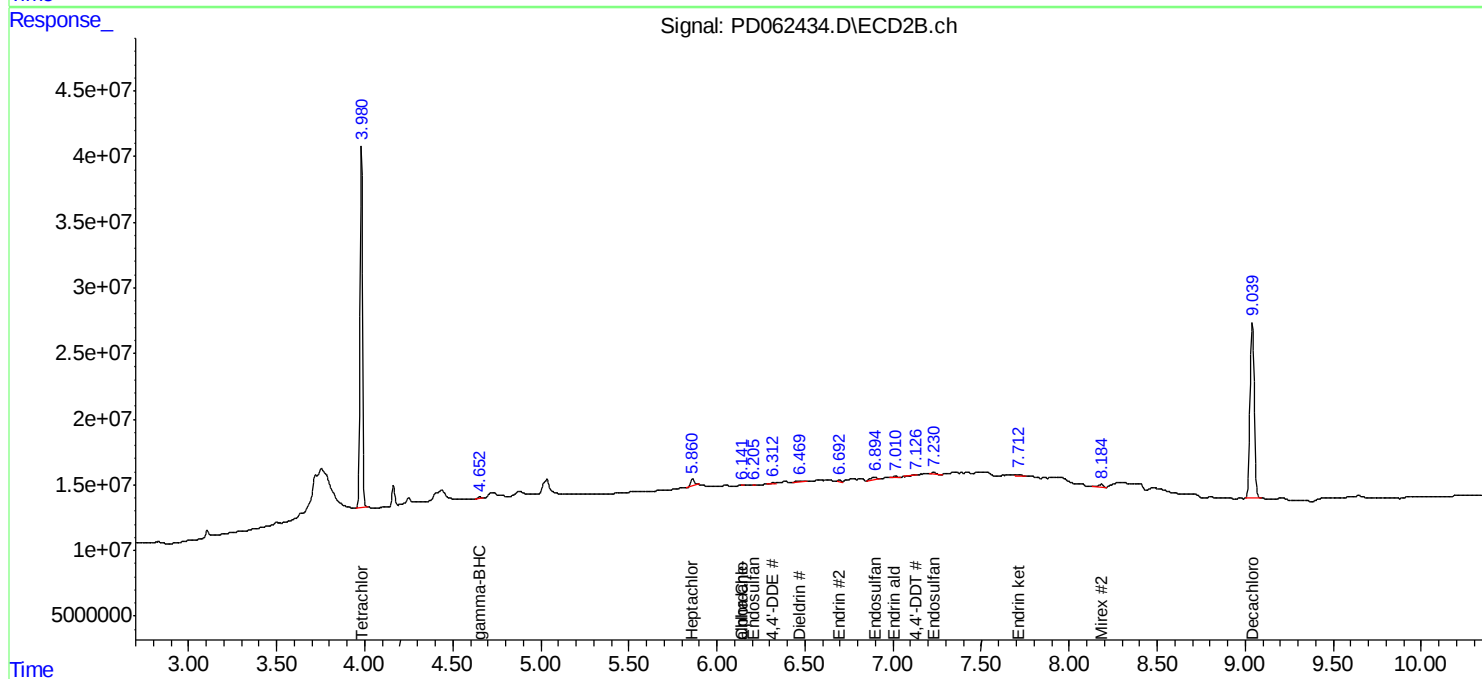
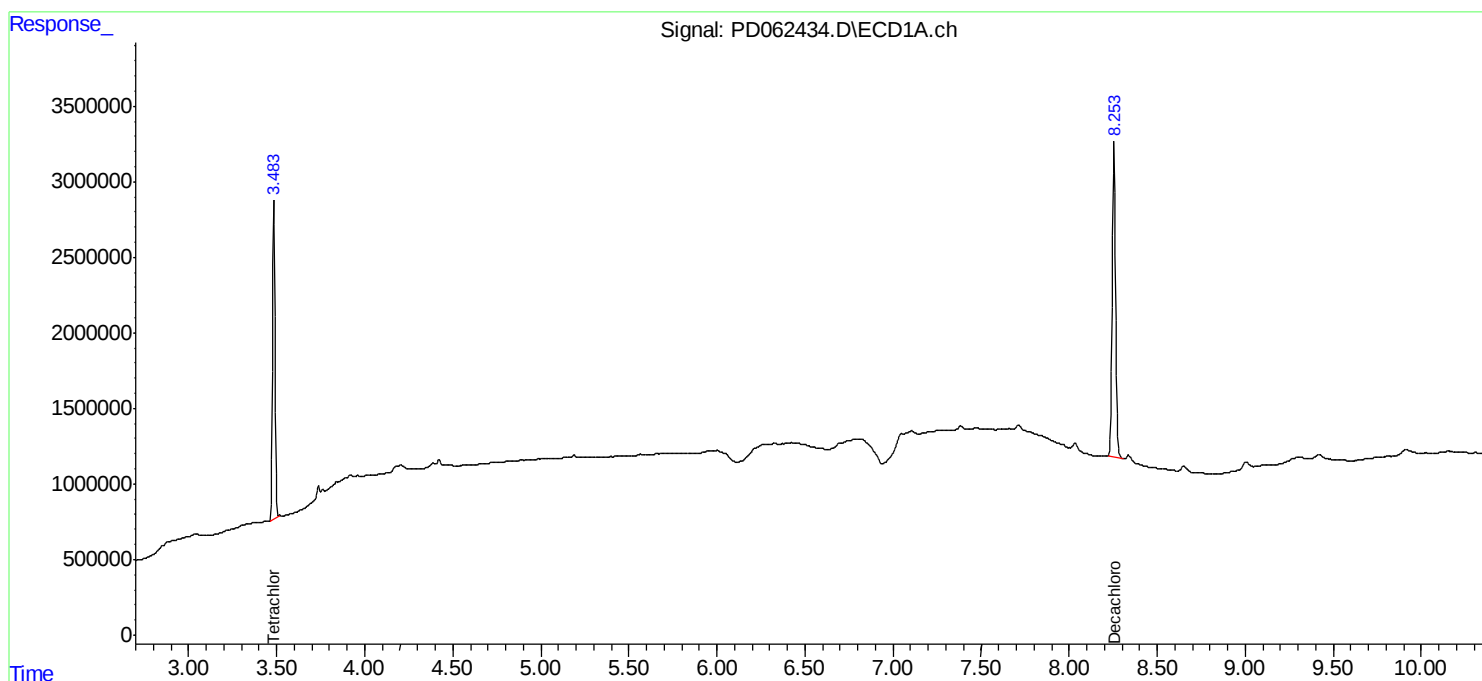
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

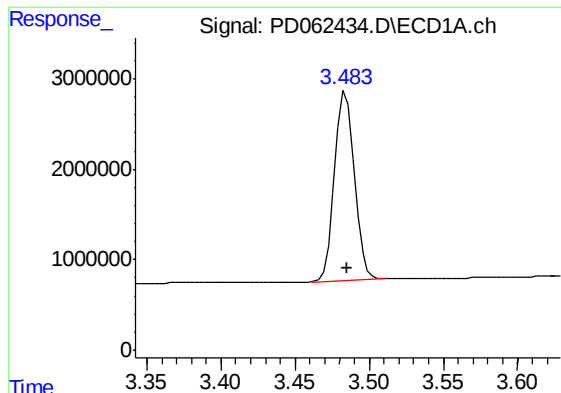
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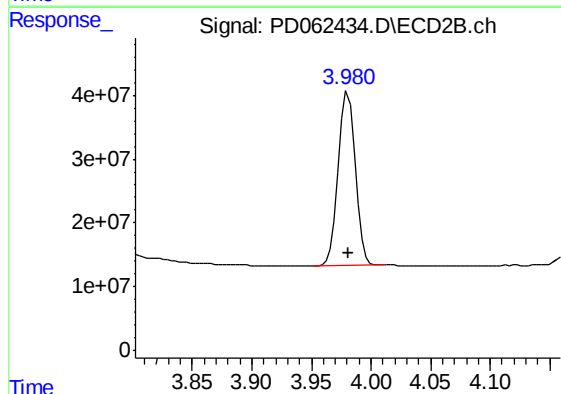




#1 Tetrachloro-m-xylene

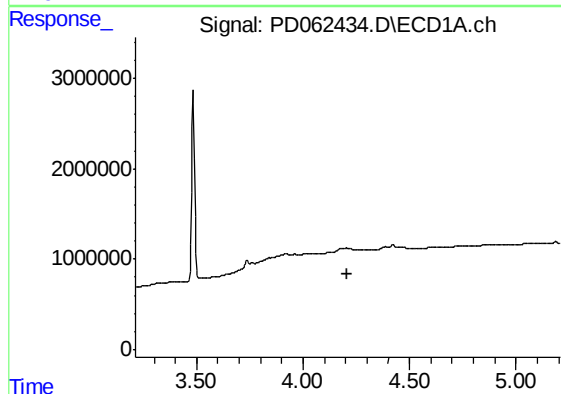
R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 19363642
Conc: 23.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB136002TB



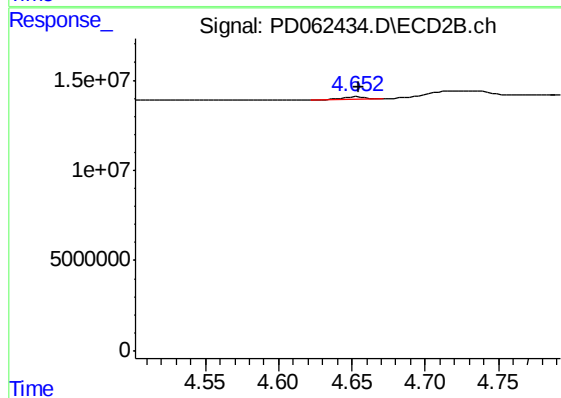
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 268436766
Conc: 25.49 ng/ml



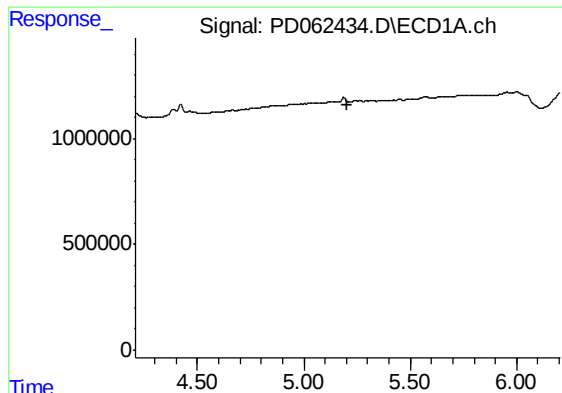
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.209 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

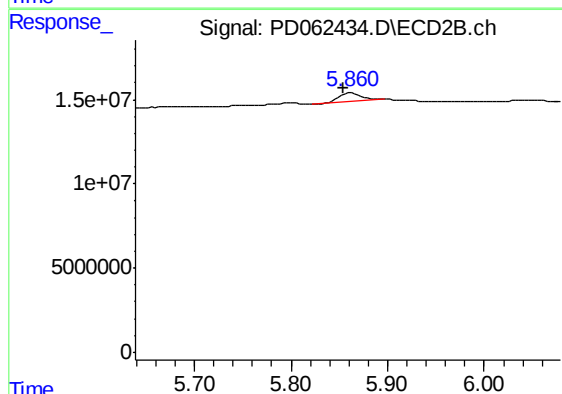
R.T.: 4.653 min
Delta R.T.: -0.001 min
Response: 1247138
Conc: 0.08 ng/ml



#8 Heptachlor epoxide

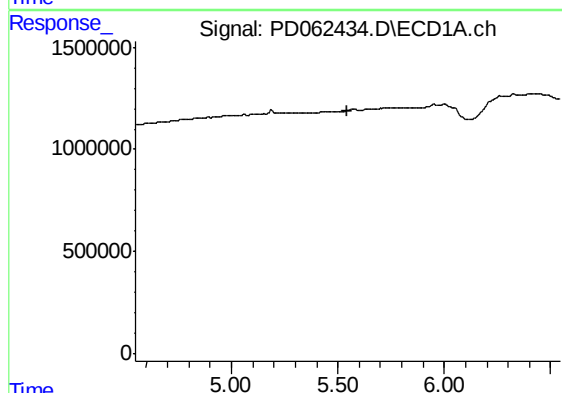
R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136002TB



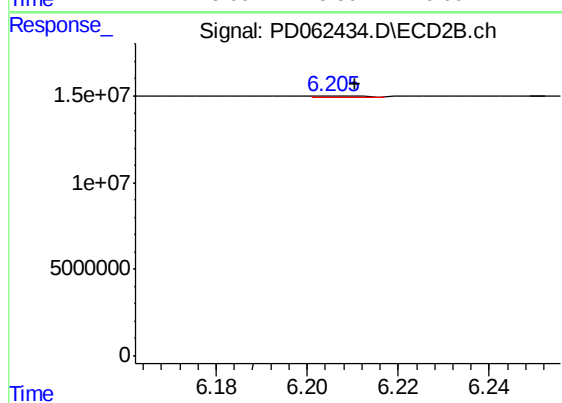
#8 Heptachlor epoxide

R.T.: 5.862 min
Delta R.T.: 0.008 min
Response: 8194869
Conc: 0.60 ng/ml



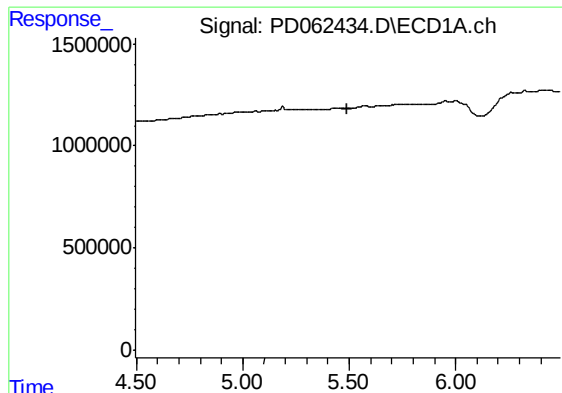
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.547 min
Response: 0
Conc: N.D.



#9 Endosulfan I

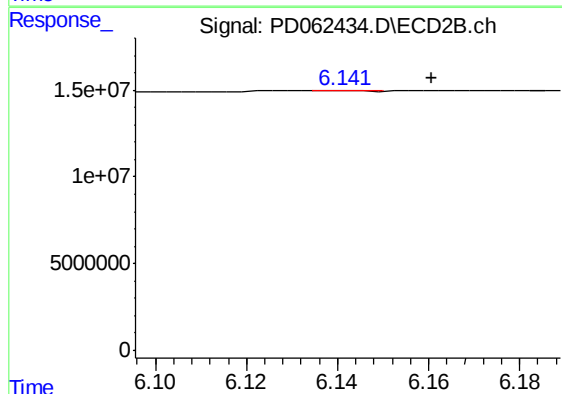
R.T.: 6.206 min
Delta R.T.: -0.004 min
Response: 128974
Conc: 0.01 ng/ml



#11 alpha-Chlordane

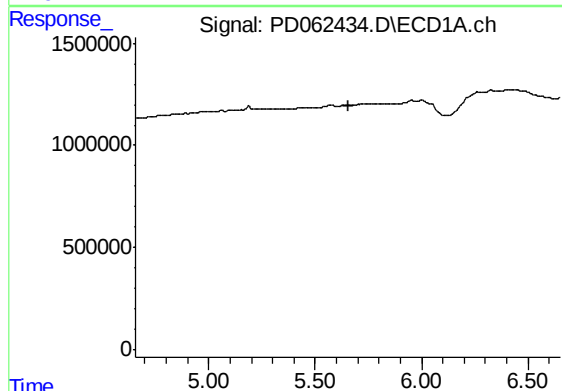
R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136002TB



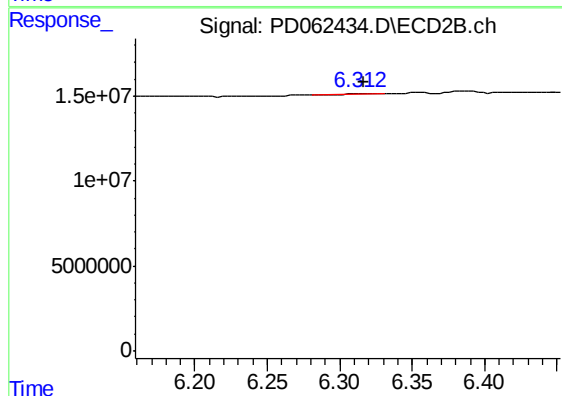
#11 alpha-Chlordane

R.T.: 6.142 min
Delta R.T.: -0.018 min
Response: 61580
Conc: 0.00 ng/ml



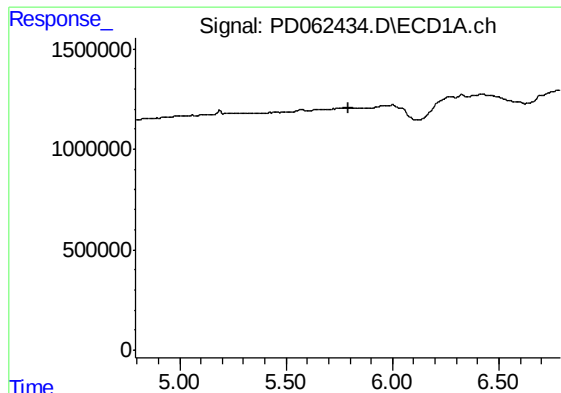
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.655 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

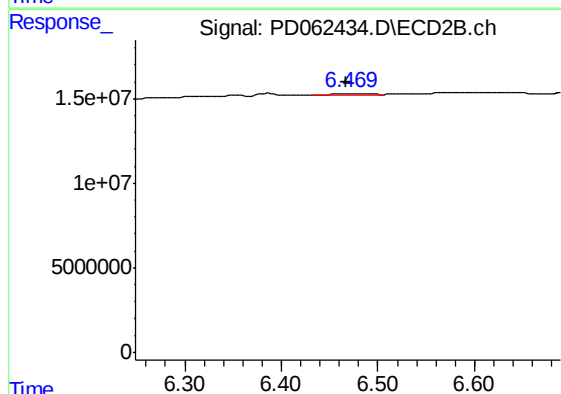
R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 581084
Conc: 0.04 ng/ml



#13 Dielddrin

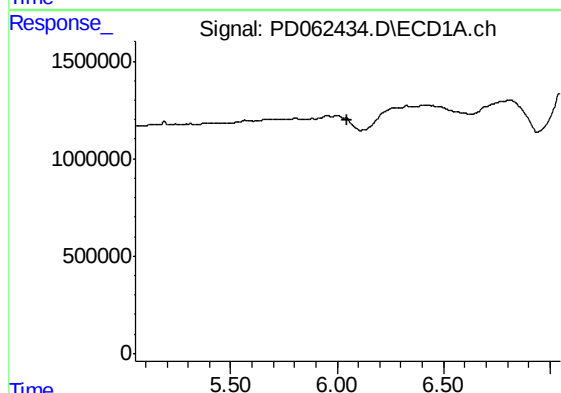
R.T.: 0.000 min
Exp R.T. : 5.791 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136002TB



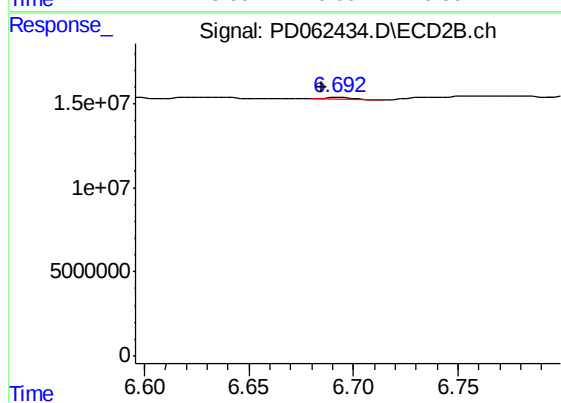
#13 Dielddrin

R.T.: 6.471 min
Delta R.T.: 0.004 min
Response: 1520817
Conc: 0.11 ng/ml



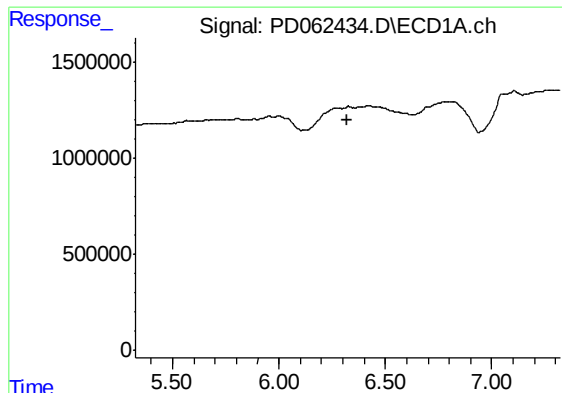
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



#14 Endrin

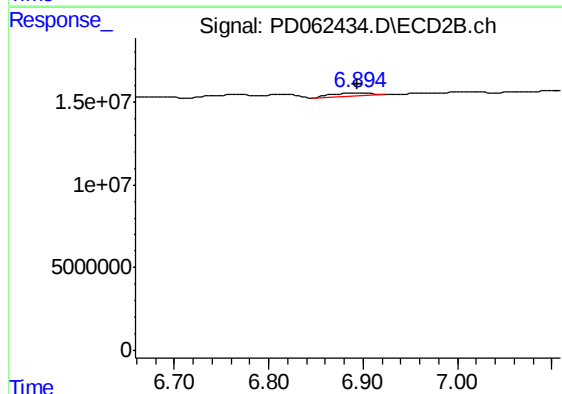
R.T.: 6.693 min
Delta R.T.: 0.009 min
Response: 1110780
Conc: 0.09 ng/ml



#15 Endosulfan II

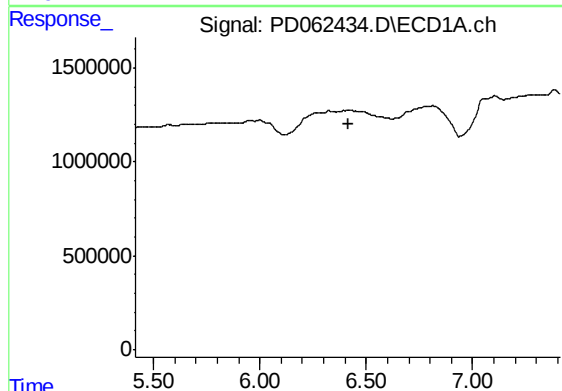
R.T.: 0.000 min
Exp R.T. : 6.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136002TB



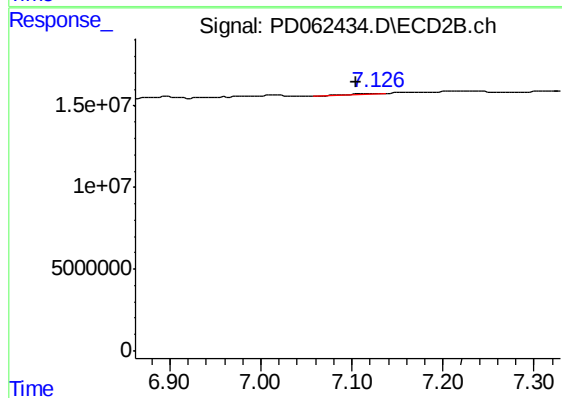
#15 Endosulfan II

R.T.: 6.896 min
Delta R.T.: 0.002 min
Response: 5289612
Conc: 0.46 ng/ml



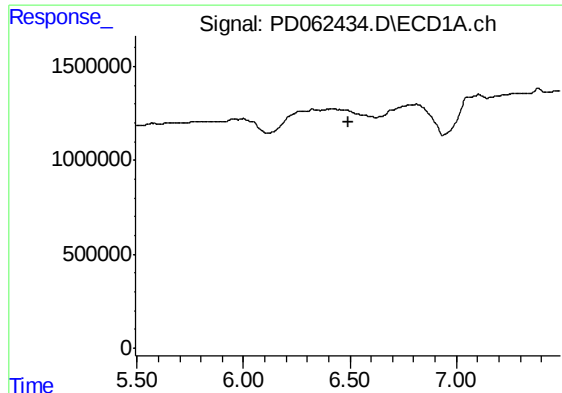
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

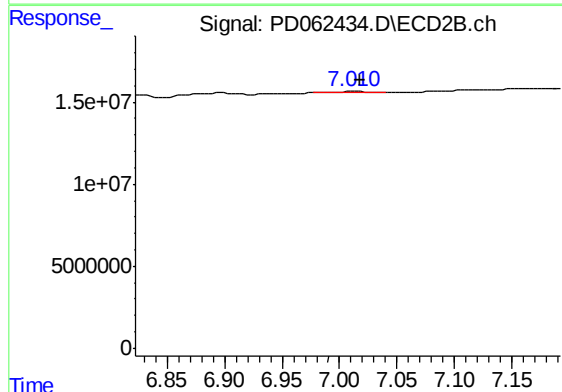
R.T.: 7.128 min
Delta R.T.: 0.022 min
Response: 67012
Conc: 0.01 ng/ml



#18 Endrin aldehyde

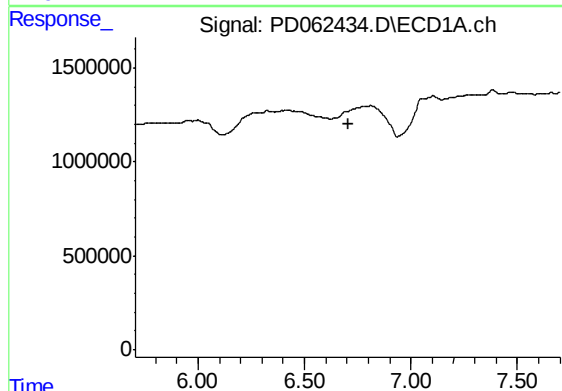
R.T.: 0.000 min
Exp R.T. : 6.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136002TB



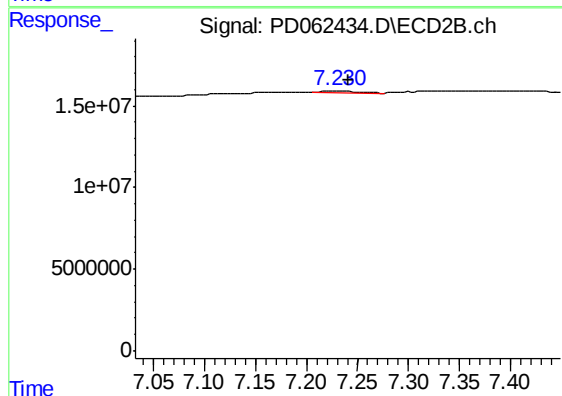
#18 Endrin aldehyde

R.T.: 7.012 min
Delta R.T.: -0.005 min
Response: 1345144
Conc: 0.14 ng/ml



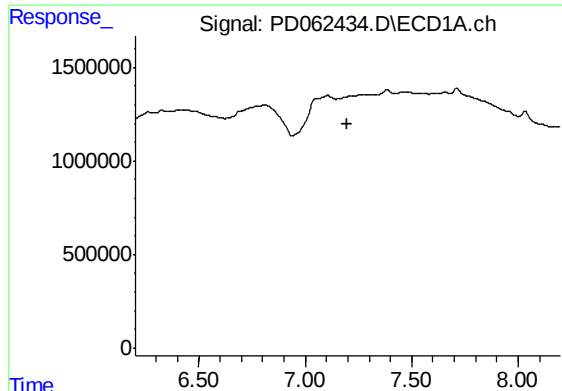
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.705 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

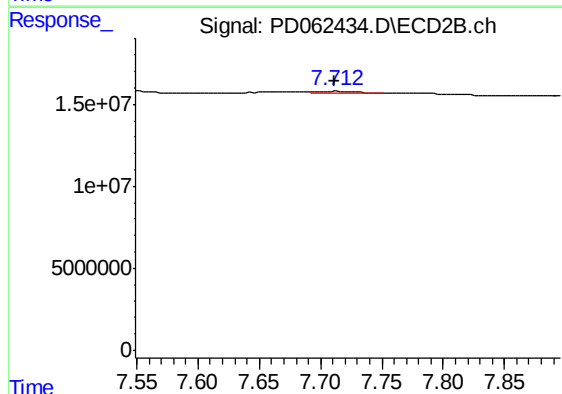
R.T.: 7.232 min
Delta R.T.: -0.009 min
Response: 1993292
Conc: 0.18 ng/ml



#21 Endrin ketone

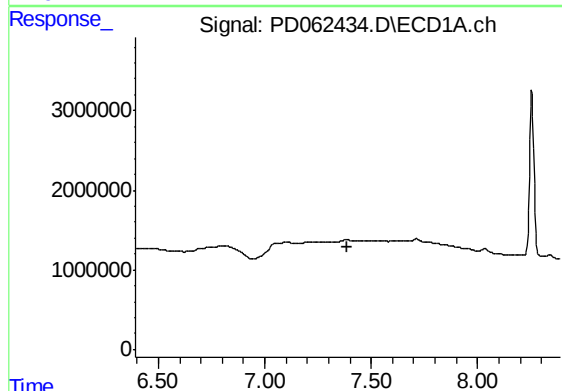
R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136002TB



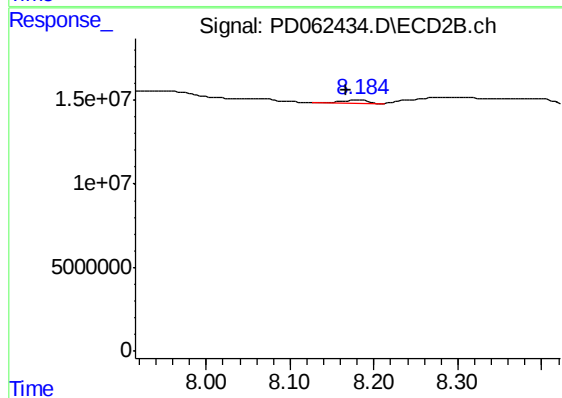
#21 Endrin ketone

R.T.: 7.713 min
Delta R.T.: 0.002 min
Response: 2636540
Conc: 0.26 ng/ml



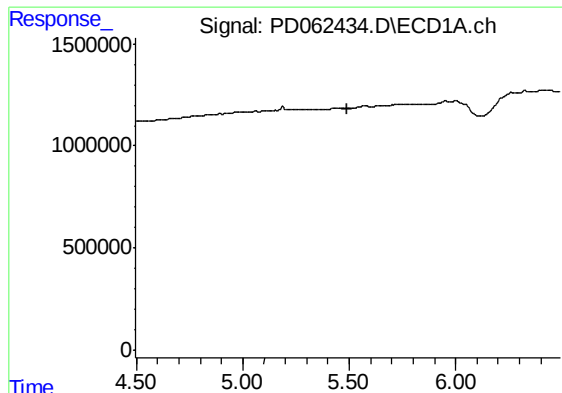
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



#22 Mirex

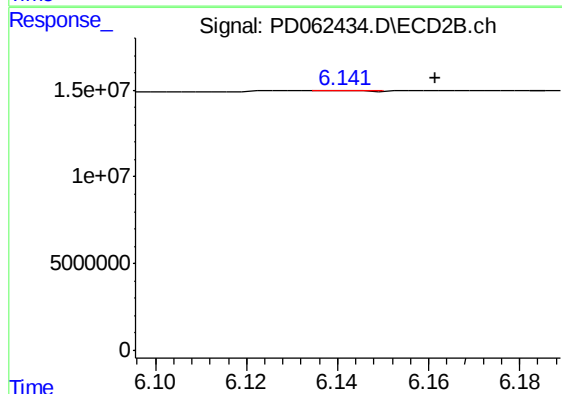
R.T.: 8.185 min
Delta R.T.: 0.018 min
Response: 4243479
Conc: 0.68 ng/ml



#26 Chlordane-4

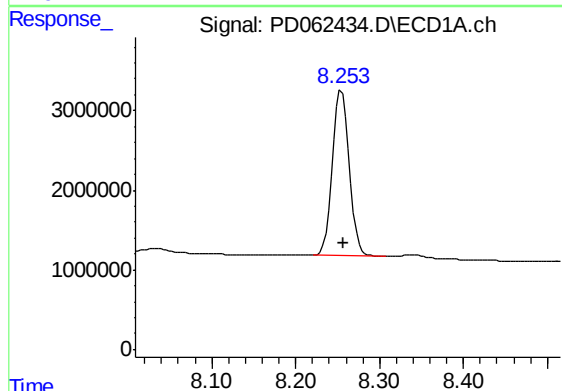
R.T.: 0.000 min
Exp R.T.: 5.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136002TB



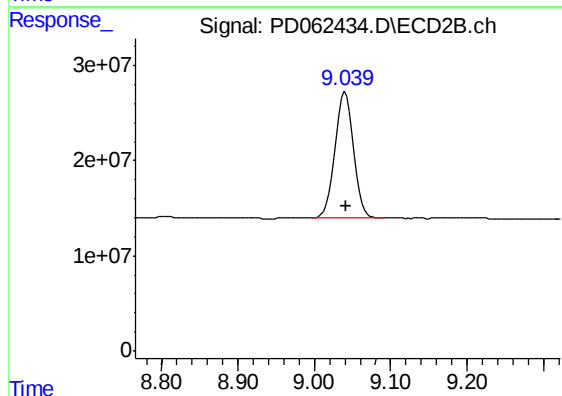
#26 Chlordane-4

R.T.: 6.142 min
Delta R.T.: -0.019 min
Response: 61580
Conc: 0.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 29151797
Conc: 24.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: -0.001 min
Response: 222836955
Conc: 26.26 ng/ml