

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051521\
 Data File : PD062953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2021 17:34
 Operator : AR\AJ
 Sample : M2397-05
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 01:19:06 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

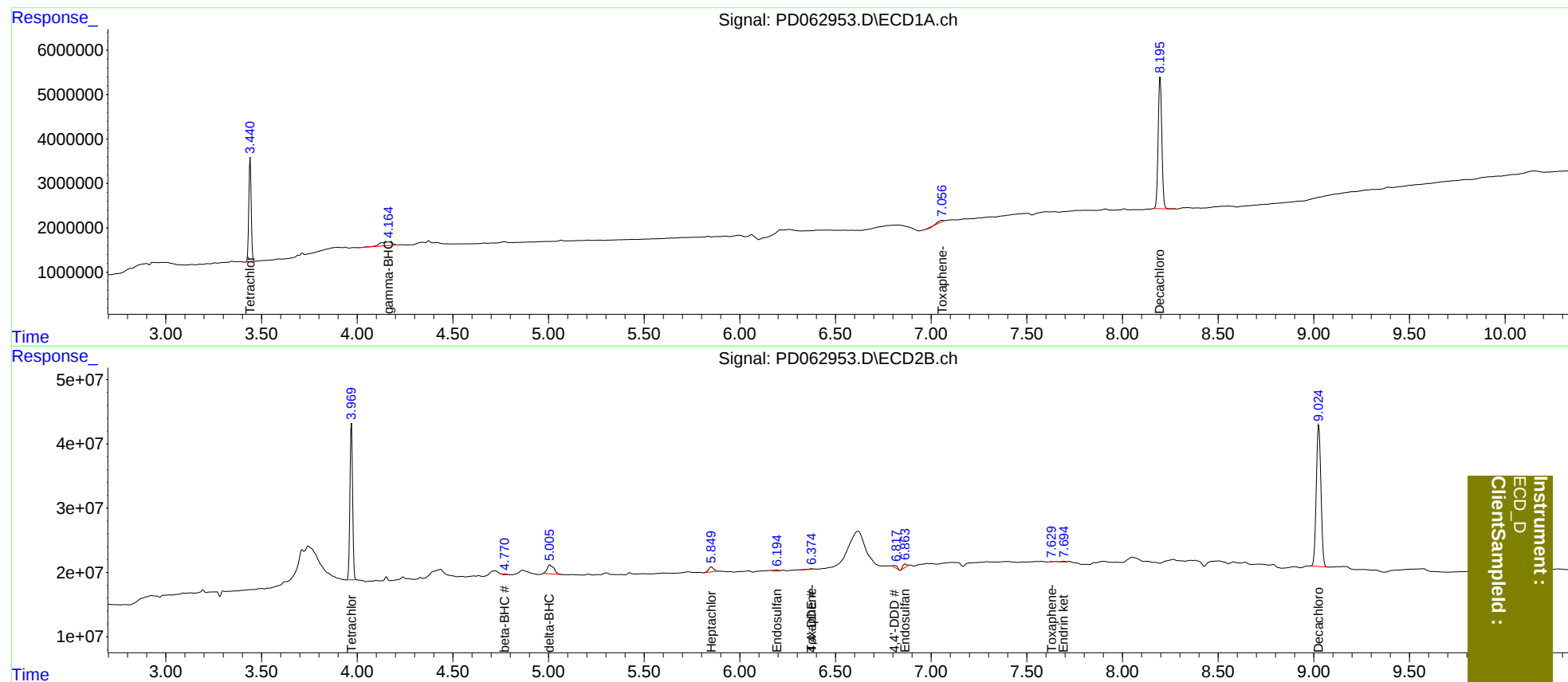
System Monitoring Compounds							
1)	SA Tetrachlo...	3.441	3.971	20398183	237.0E6	21.306	19.518
27)	SA Decachlor...	8.197	9.026	39530438	371.1E6	36.828	33.999
Target Compounds							
2)	A alpha-BHC	0.000	4.330f	0	983994	N.D.	<MDL
3)	MA gamma-BHC...	4.166	4.637	3694497	1711258	2.766	<MDL #
5)	MB Aldrin	0.000	5.499f	0	164595	N.D.	<MDL
6)	B beta-BHC	0.000	4.771f	0	2039189	N.D.	0.267
7)	B delta-BHC	0.000	5.007f	0	34661264	N.D.	1.868
8)	B Heptachlo...	0.000	5.851	0	14670459	N.D.	0.915
9)	A Endosulfan I	0.000	6.195	0	2736788	N.D.	0.187
10)	B trans-Chl...	0.000	6.012f	0	646799	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.162	0	1402707	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.375f	0	2304449	N.D.	0.147
15)	B Endosulfa...	0.000	6.865	0	7431495	N.D.	0.594
16)	A 4,4'-DDD	0.000	6.808	0	5573541	N.D.	0.448
18)	B Endrin al...	0.000	6.980	0	562917	N.D.	<MDL
19)	B Endosulfa...	0.000	7.229	0	291725	N.D.	<MDL
21)	B Endrin ke...	0.000	7.693	0	1579251	N.D.	0.128
22)	Toxaphene-1	0.000	6.375	0	2304449	N.D.	34.684
26)	Toxaphene-5	7.057	7.630	572584	298571	26.672	2.213 #

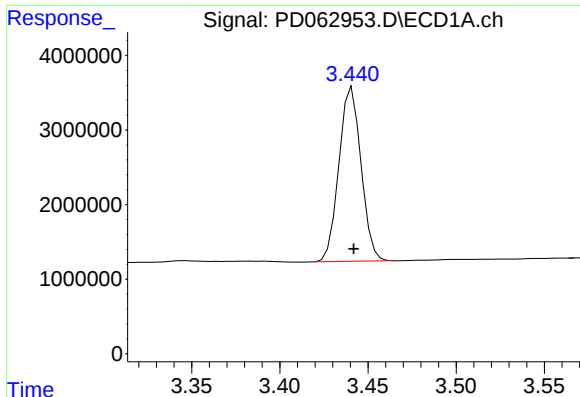
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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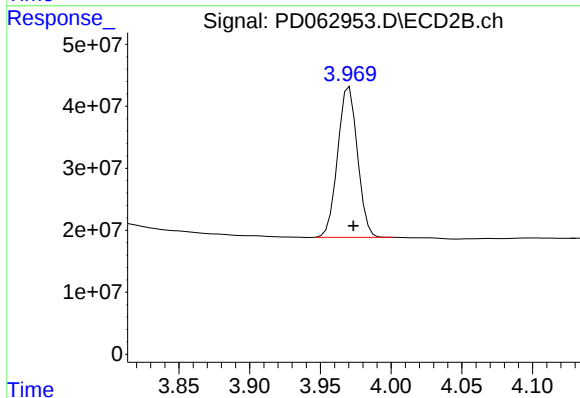




#1 Tetrachloro-m-xylene

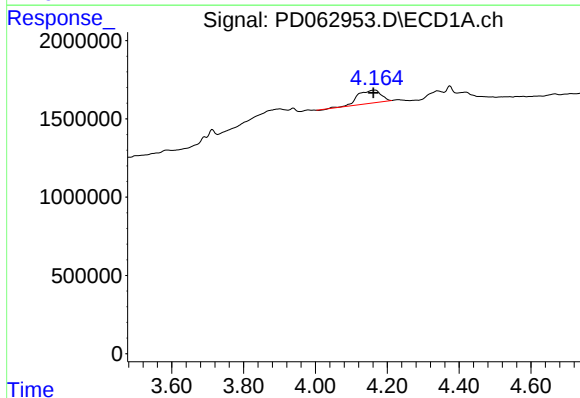
R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 20398183
Conc: 21.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



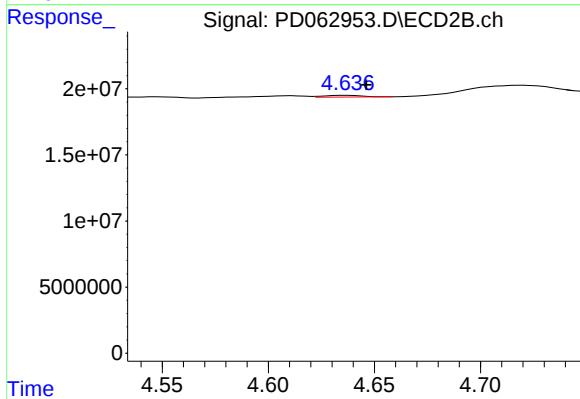
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: -0.003 min
Response: 237011365
Conc: 19.52 ng/ml



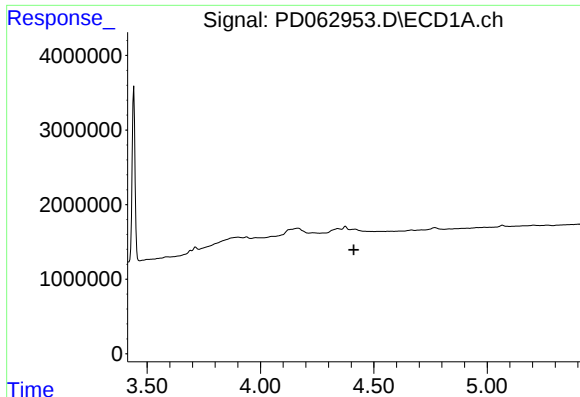
#3 gamma-BHC (Lindane)

R.T.: 4.166 min
Delta R.T.: 0.005 min
Response: 3694497
Conc: 2.77 ng/ml



#3 gamma-BHC (Lindane)

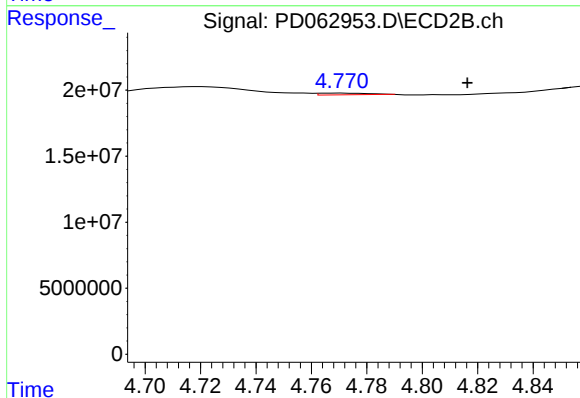
R.T.: 4.637 min
Delta R.T.: -0.009 min
Response: 1711258
Conc: N.D.



#6 beta-BHC

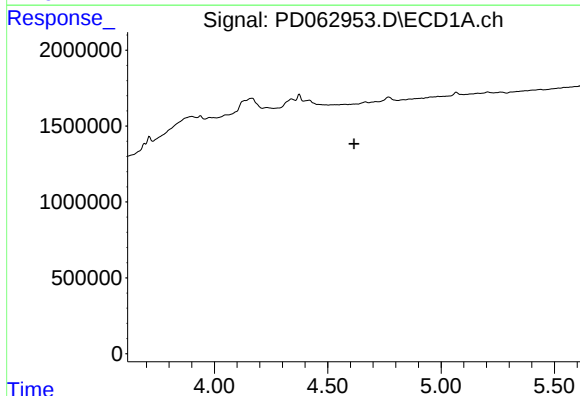
R.T.: 0.000 min
Exp R.T.: 4.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



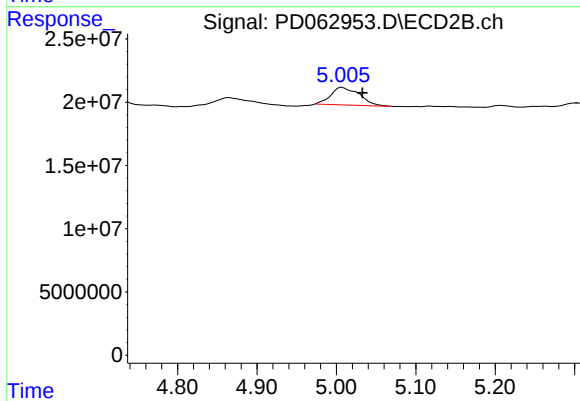
#6 beta-BHC

R.T.: 4.771 min
Delta R.T.: -0.045 min
Response: 2039189
Conc: 0.27 ng/ml



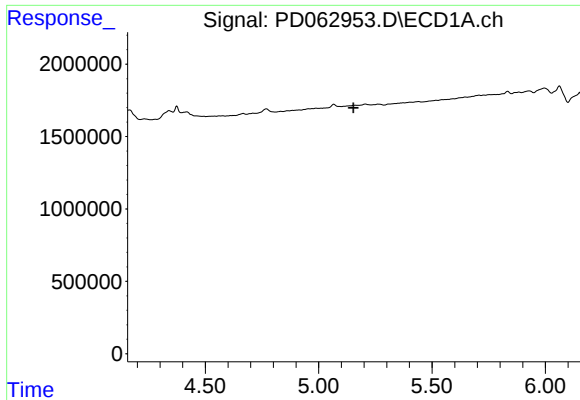
#7 delta-BHC

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



#7 delta-BHC

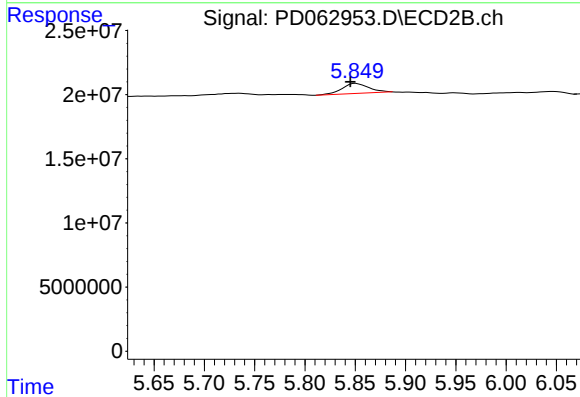
R.T.: 5.007 min
Delta R.T.: -0.026 min
Response: 34661264
Conc: 1.87 ng/ml



#8 Heptachlor epoxide

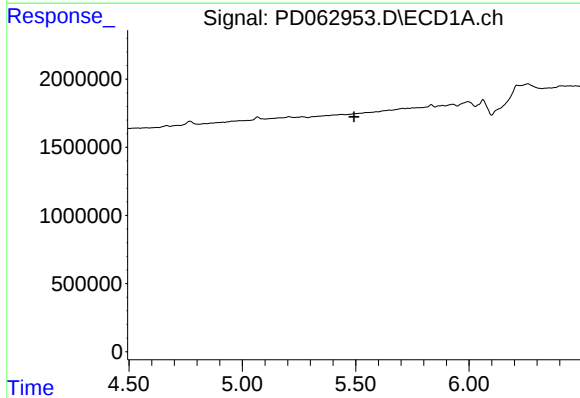
R.T.: 0.000 min
Exp R.T.: 5.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



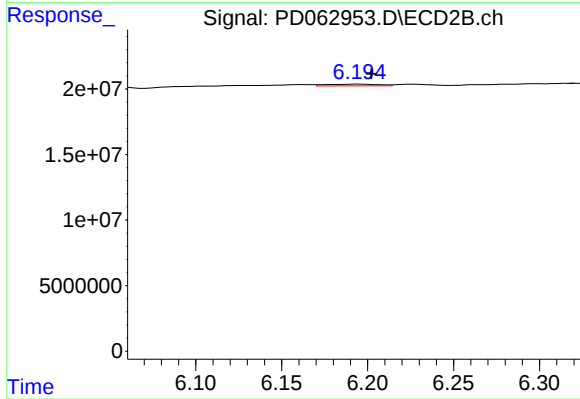
#8 Heptachlor epoxide

R.T.: 5.851 min
Delta R.T.: 0.005 min
Response: 14670459
Conc: 0.91 ng/ml



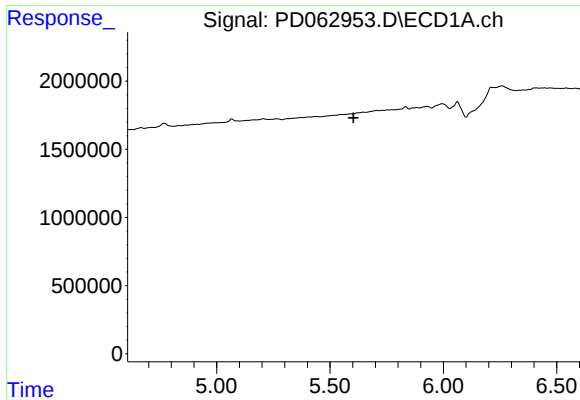
#9 Endosulfan I

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



#9 Endosulfan I

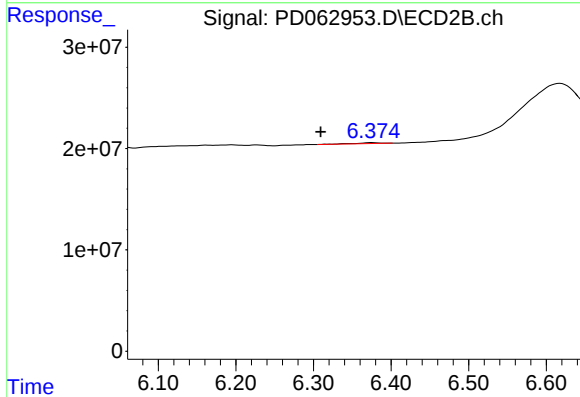
R.T.: 6.195 min
Delta R.T.: -0.007 min
Response: 2736788
Conc: 0.19 ng/ml



#12 4,4'-DDE

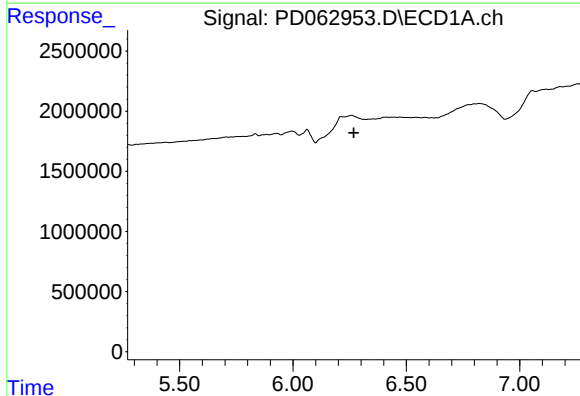
R.T.: 0.000 min
Exp R.T.: 5.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



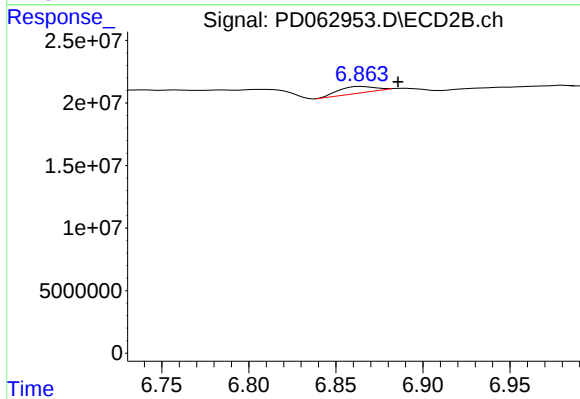
#12 4,4'-DDE

R.T.: 6.375 min
Delta R.T.: 0.066 min
Response: 2304449
Conc: 0.15 ng/ml



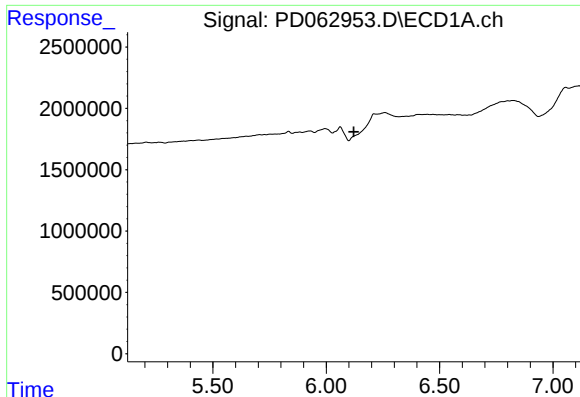
#15 Endosulfan II

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



#15 Endosulfan II

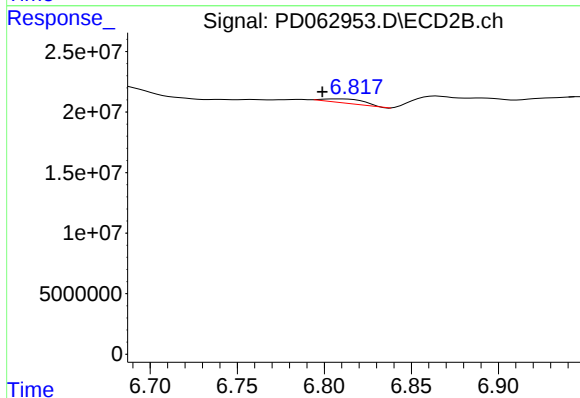
R.T.: 6.865 min
Delta R.T.: -0.021 min
Response: 7431495
Conc: 0.59 ng/ml



#16 4,4'-DDD

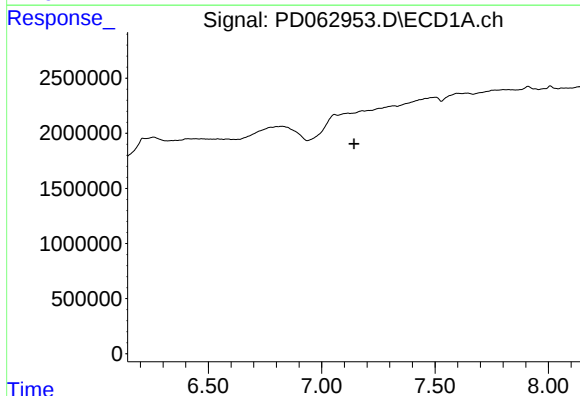
R.T.: 0.000 min
Exp R.T.: 6.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



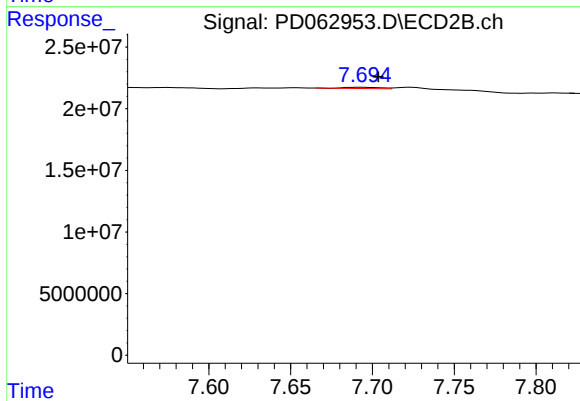
#16 4,4'-DDD

R.T.: 6.808 min
Delta R.T.: 0.009 min
Response: 5573541
Conc: 0.45 ng/ml



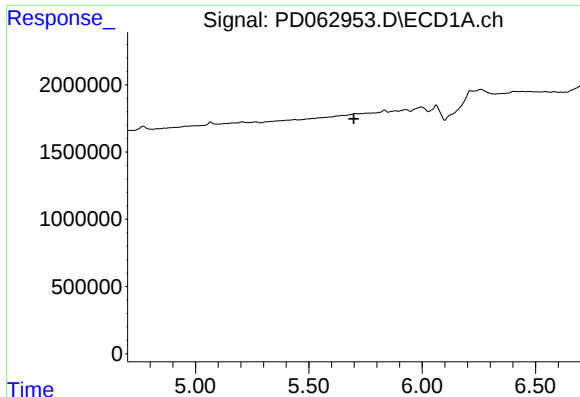
#21 Endrin ketone

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



#21 Endrin ketone

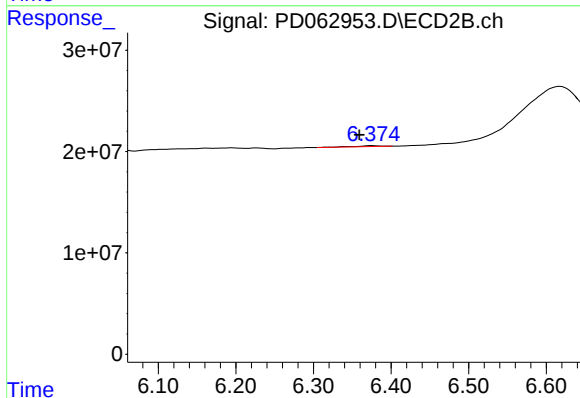
R.T.: 7.693 min
Delta R.T.: -0.011 min
Response: 1579251
Conc: 0.13 ng/ml



#22 Toxaphene-1

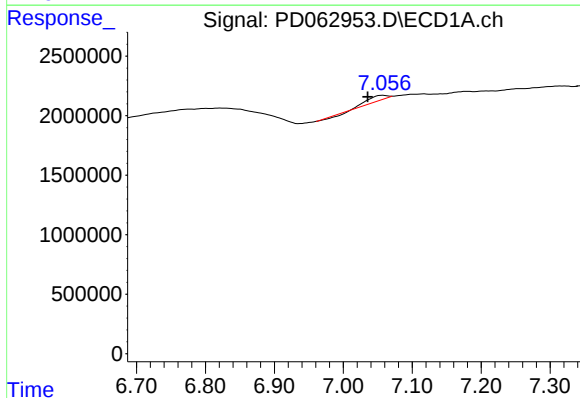
R.T.: 0.000 min
Exp R.T.: 5.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



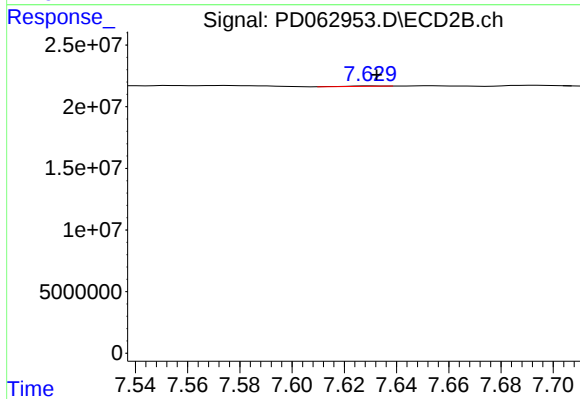
#22 Toxaphene-1

R.T.: 6.375 min
Delta R.T.: 0.016 min
Response: 2304449
Conc: 34.68 ng/ml



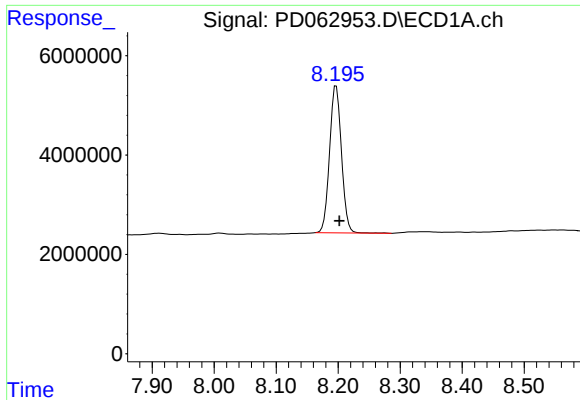
#26 Toxaphene-5

R.T.: 7.057 min
Delta R.T.: 0.022 min
Response: 572584
Conc: 26.67 ng/ml



#26 Toxaphene-5

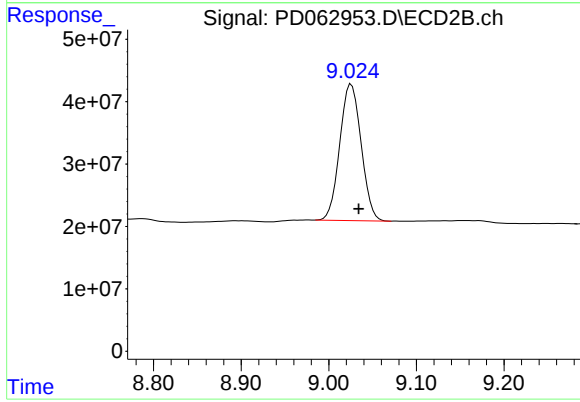
R.T.: 7.630 min
Delta R.T.: -0.002 min
Response: 298571
Conc: 2.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: -0.006 min
Response: 39530438
Conc: 36.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: -0.008 min
Response: 371099858
Conc: 34.00 ng/ml