

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052219\
 Data File : PD053336.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2019 10:59
 Operator : SM\AJ
 Sample : K2862-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFHJ6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 01:10:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 22 06:53:42 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

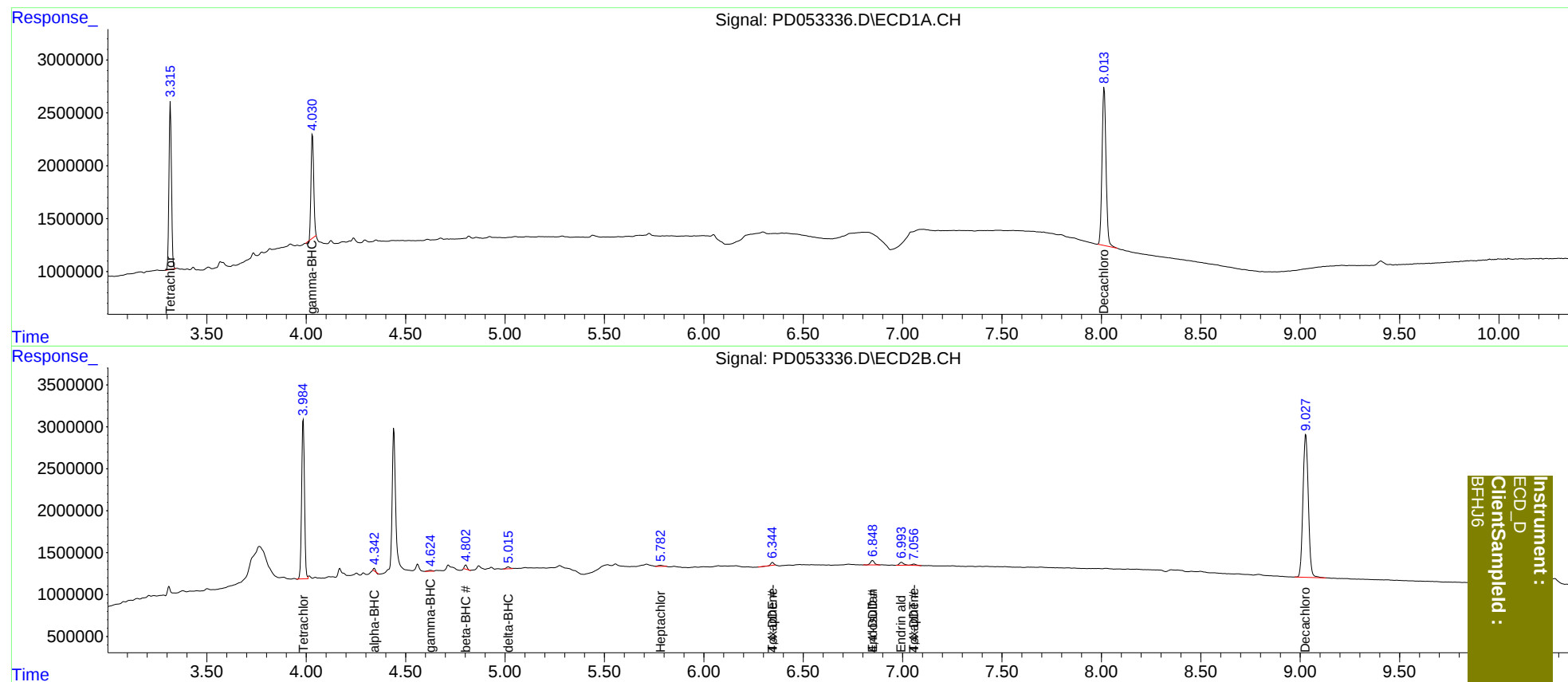
System Monitoring Compounds							
1)	SA Tetrachlo...	3.317	3.985	13823268	19013720	18.866	19.312
27)	SA Decachlor...	8.014	9.028	20875357	32004572	31.557	30.984
Target Compounds							
2)	A alpha-BHC	0.000	4.342f	0	210194	N.D.	0.174
3)	MA gamma-BHC...	4.032	4.626f	9106943	164116	10.619	0.141 #
6)	B beta-BHC	0.000	4.803	0	439799	N.D.	0.750
7)	B delta-BHC	0.000	5.017	0	286687	N.D.	0.236
8)	B Heptachlo...	0.000	5.783f	0	224460	N.D.	0.191
10)	B trans-Chl...	0.000	6.074	0	107080	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.345	0	319317	N.D.	0.259
15)	B Endosulfa...	0.000	6.849f	0	744167	N.D.	0.708
16)	A 4,4'-DDD	0.000	6.849f	0	744167	N.D.	0.806
17)	MA 4,4'-DDT	0.000	7.057f	0	245187	N.D.	0.278
18)	B Endrin al...	0.000	6.994	0	524190	N.D.	0.587
22)	Toxaphene-1	0.000	6.345	0	319317	N.D.	55.626
24)	Toxaphene-3	0.000	7.057	0	245187	N.D.	24.132

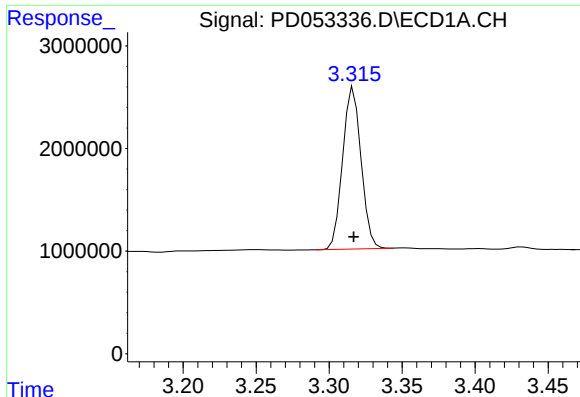
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052219\
Data File : PD053336.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2019 10:59
Operator : SM\AJ
Sample : K2862-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 01:10:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
Quant Title : GC Extractables
QLast Update : Wed May 22 06:53:42 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

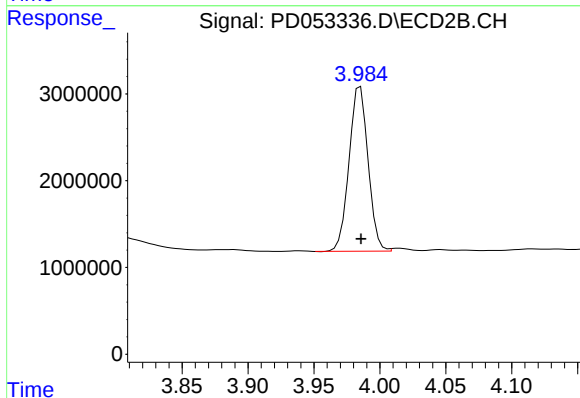




#1 Tetrachloro-m-xylene

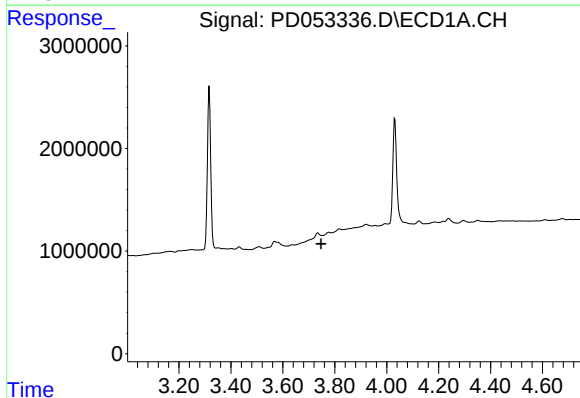
R.T.: 3.317 min
Delta R.T.: 0.000 min
Response: 13823268
Conc: 18.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHJ6



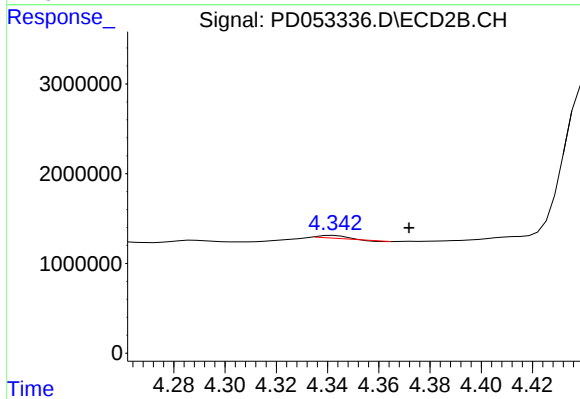
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 19013720
Conc: 19.31 ng/ml



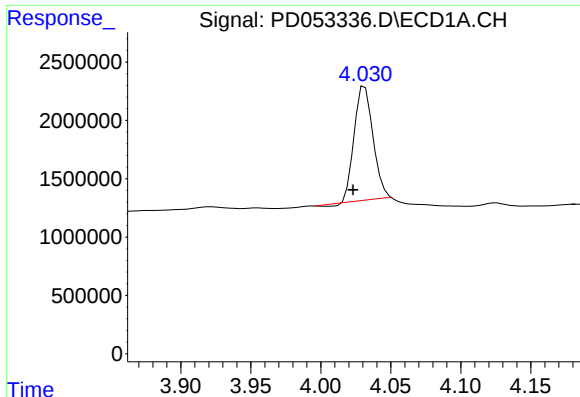
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.746 min
Response: 0
Conc: N.D.



#2 alpha-BHC

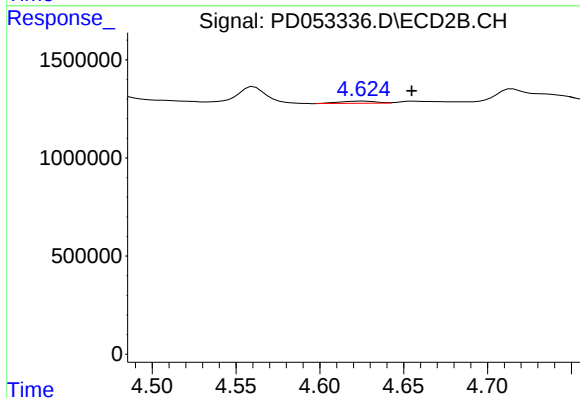
R.T.: 4.342 min
Delta R.T.: -0.030 min
Response: 210194
Conc: 0.17 ng/ml



#3 gamma-BHC (Lindane)

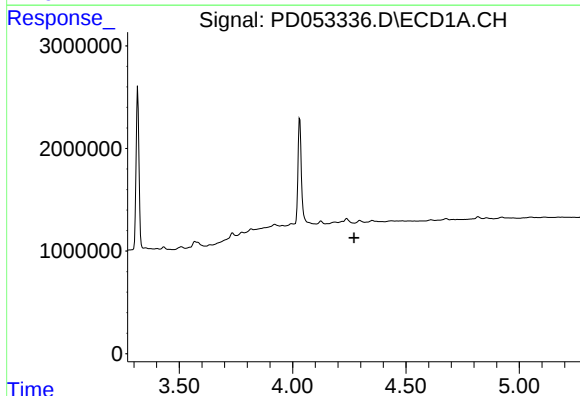
R.T.: 4.032 min
Delta R.T.: 0.009 min
Response: 9106943
Conc: 10.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHJ6



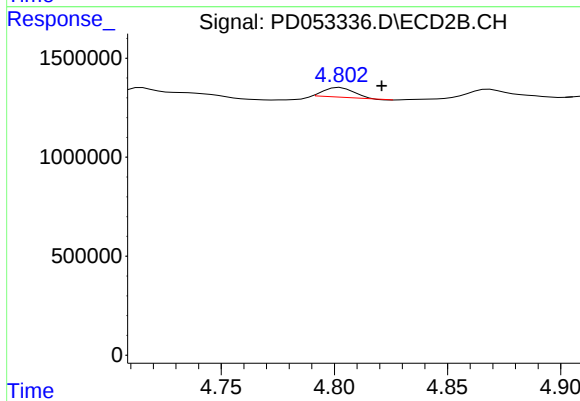
#3 gamma-BHC (Lindane)

R.T.: 4.626 min
Delta R.T.: -0.029 min
Response: 164116
Conc: 0.14 ng/ml



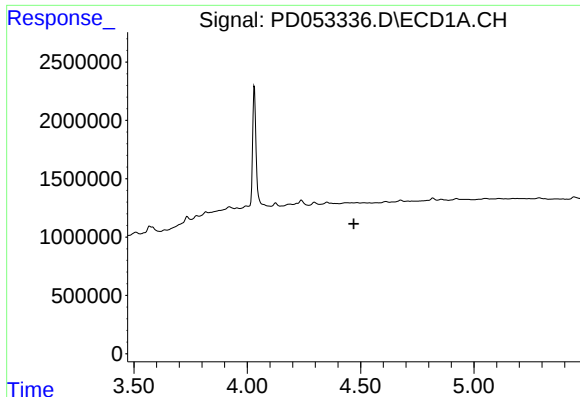
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.272 min
Response: 0
Conc: N.D.



#6 beta-BHC

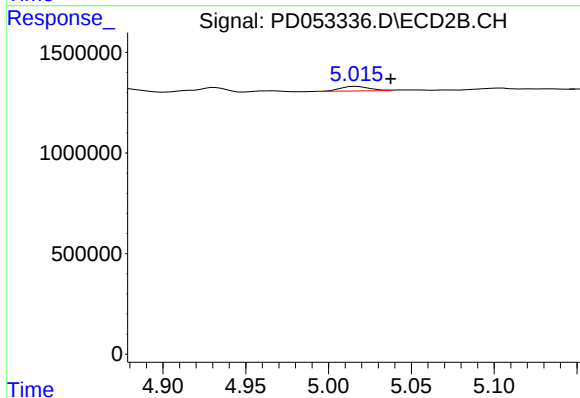
R.T.: 4.803 min
Delta R.T.: -0.018 min
Response: 439799
Conc: 0.75 ng/ml



#7 delta-BHC

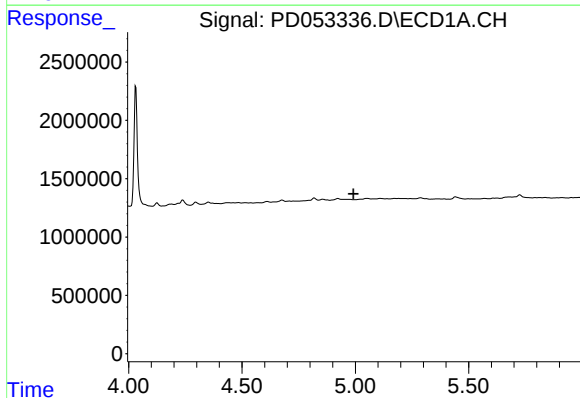
R.T.: 0.000 min
Exp R.T.: 4.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHJ6



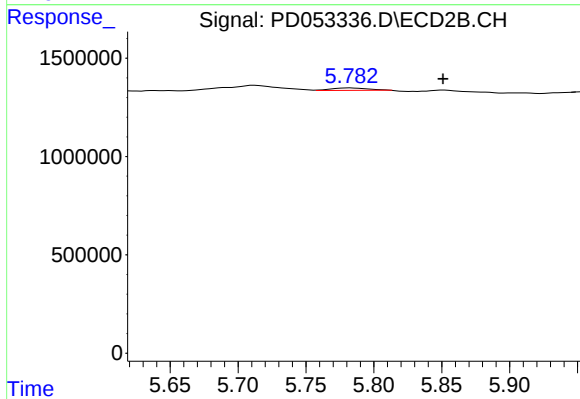
#7 delta-BHC

R.T.: 5.017 min
Delta R.T.: -0.021 min
Response: 286687
Conc: 0.24 ng/ml



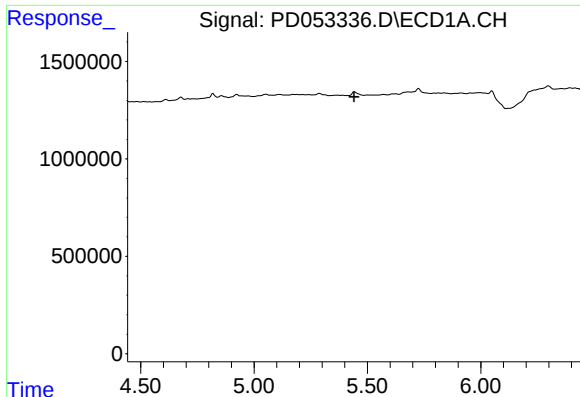
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.992 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

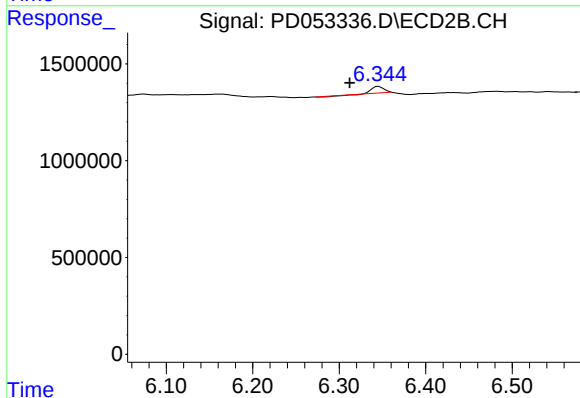
R.T.: 5.783 min
Delta R.T.: -0.068 min
Response: 224460
Conc: 0.19 ng/ml



#12 4,4'-DDE

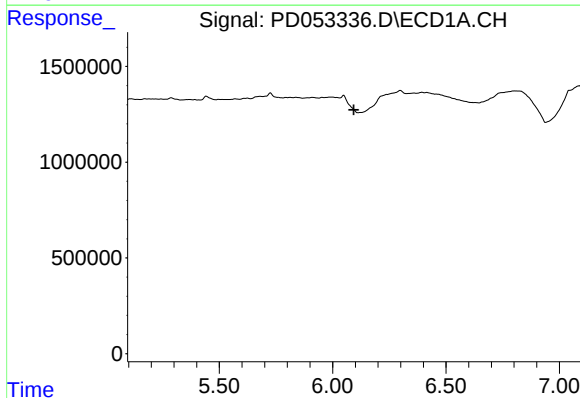
R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHJ6



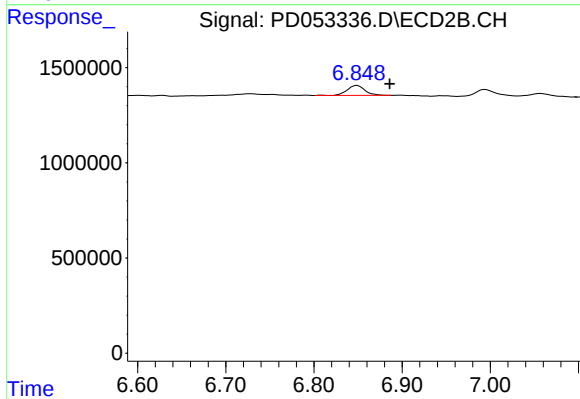
#12 4,4'-DDE

R.T.: 6.345 min
Delta R.T.: 0.033 min
Response: 319317
Conc: 0.26 ng/ml



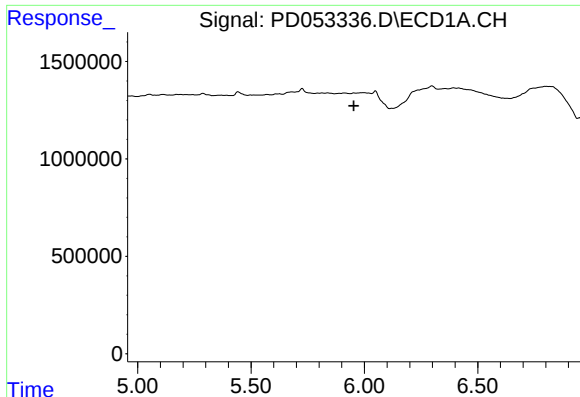
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.



#15 Endosulfan II

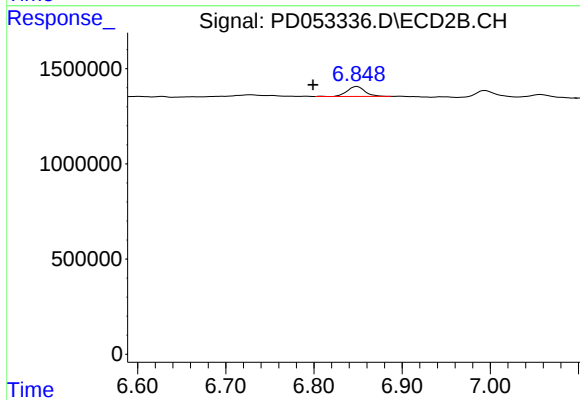
R.T.: 6.849 min
Delta R.T.: -0.037 min
Response: 744167
Conc: 0.71 ng/ml



#16 4,4'-DDD

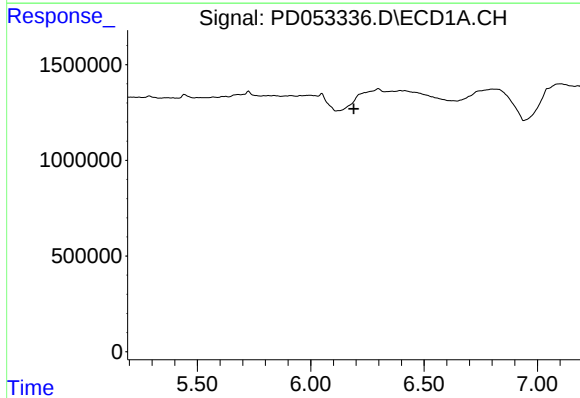
R.T.: 0.000 min
Exp R.T.: 5.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHJ6



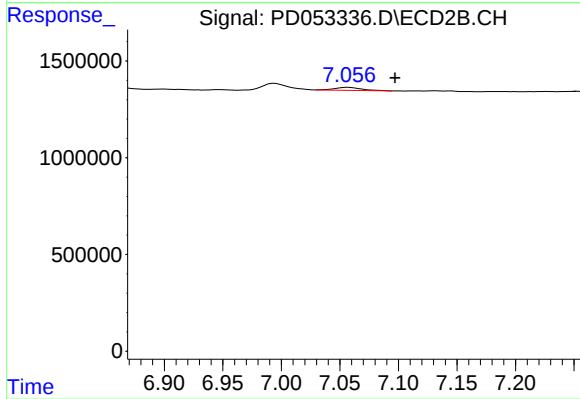
#16 4,4'-DDD

R.T.: 6.849 min
Delta R.T.: 0.050 min
Response: 744167
Conc: 0.81 ng/ml



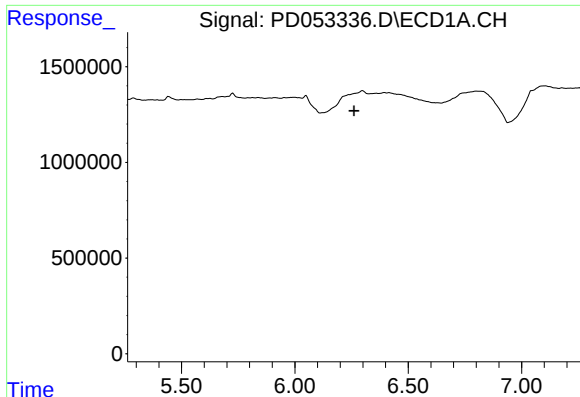
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

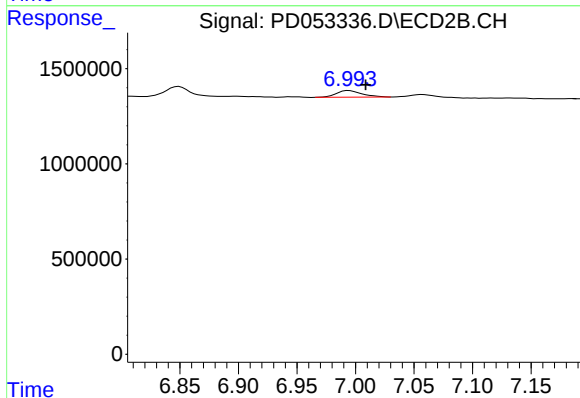
R.T.: 7.057 min
Delta R.T.: -0.040 min
Response: 245187
Conc: 0.28 ng/ml



#18 Endrin aldehyde

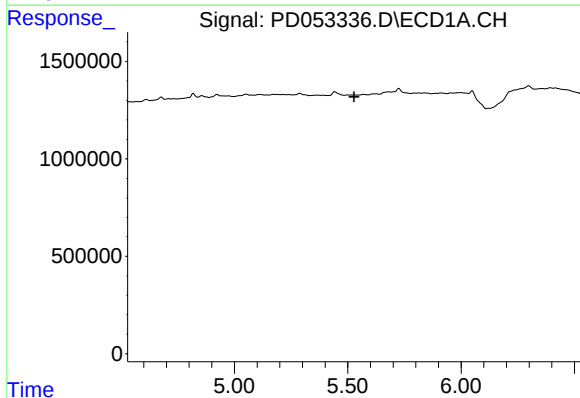
R.T.: 0.000 min
Exp R.T.: 6.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHJ6



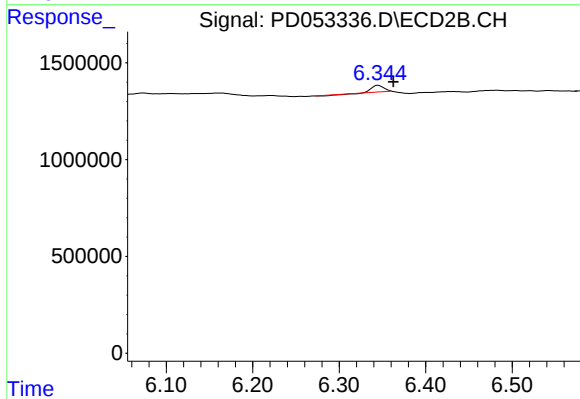
#18 Endrin aldehyde

R.T.: 6.994 min
Delta R.T.: -0.014 min
Response: 524190
Conc: 0.59 ng/ml



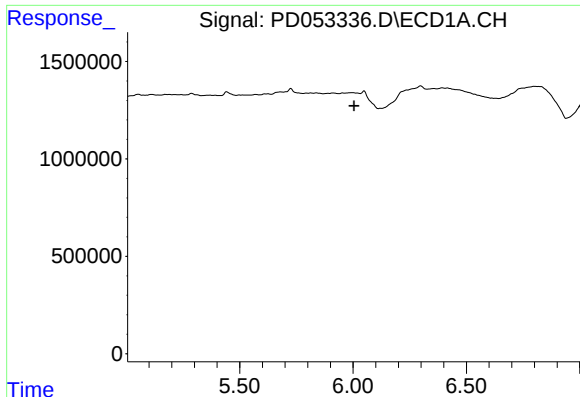
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

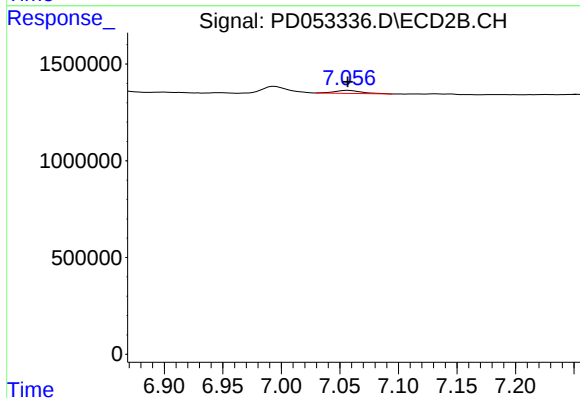
R.T.: 6.345 min
Delta R.T.: -0.017 min
Response: 319317
Conc: 55.63 ng/ml



#24 Toxaphene-3

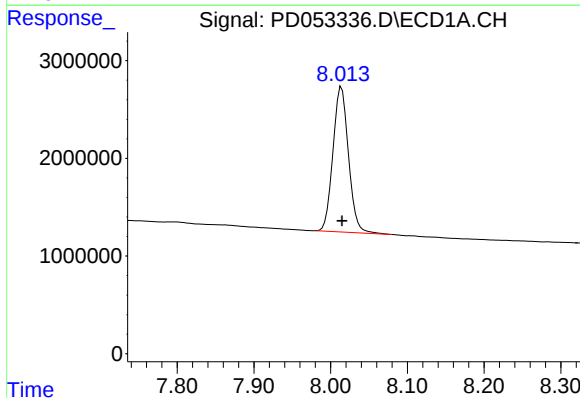
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHJ6



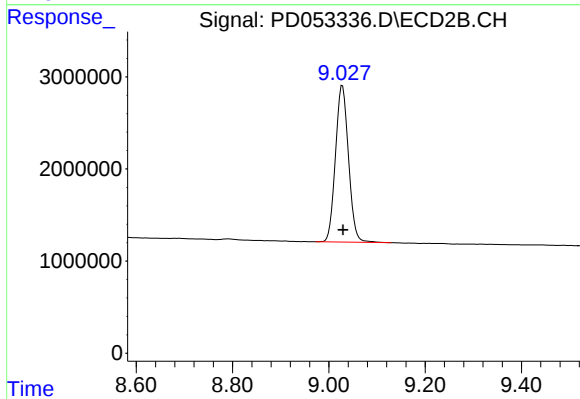
#24 Toxaphene-3

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 245187
Conc: 24.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.014 min
Delta R.T.: 0.000 min
Response: 20875357
Conc: 31.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.001 min
Response: 32004572
Conc: 30.98 ng/ml