

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052919\
 Data File : PD053402.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2019 12:58
 Operator : SM\AJ
 Sample : K3016-18
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 A51D5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 02:10:08 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

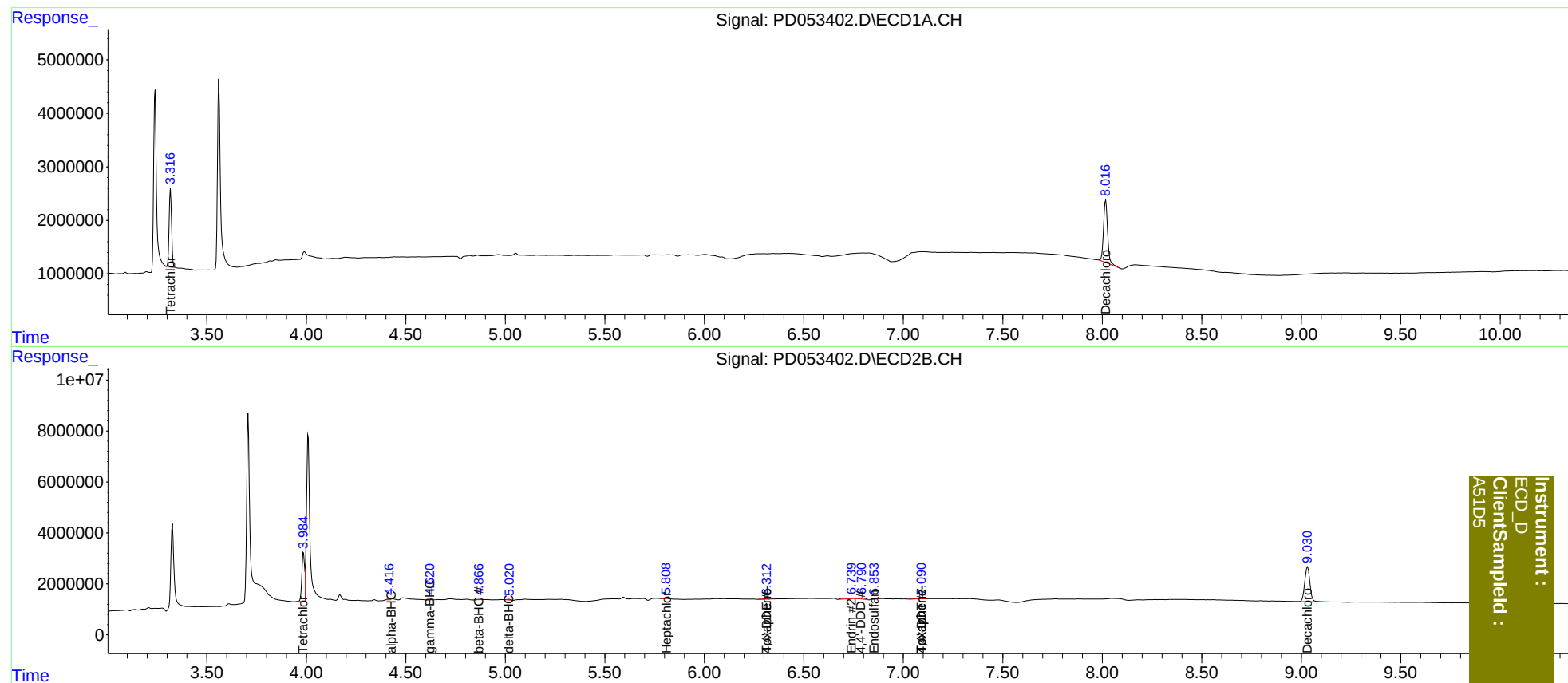
System Monitoring Compounds							
1)	SA Tetrachlo...	3.318	3.986	12550755	17416408	17.129	17.690
2)	SA Decachlor...	8.017	9.031	16339177	24560823	24.700	23.777
Target Compounds							
2)	A alpha-BHC	0.000	4.417f	0	298071	N.D.	0.247
6)	B beta-BHC	0.000	4.869f	0	218654	N.D.	0.373
7)	B delta-BHC	0.000	5.018	0	384384	N.D.	0.316
8)	B Heptachlo...	0.000	5.808f	0	133994	N.D.	0.114
12)	B 4,4'-DDE	0.000	6.313	0	132814	N.D.	0.108
14)	MA Endrin	0.000	6.740f	0	1037793	N.D.	1.156
15)	B Endosulfa...	0.000	6.855	0	447264	N.D.	0.426
16)	A 4,4'-DDD	0.000	6.789	0	973746	N.D.	1.054
17)	MA 4,4'-DDT	0.000	7.091	0	242968	N.D.	0.276
22)	Toxaphene-1	0.000	6.313	0	132814	N.D.	23.137
24)	Toxaphene-3	0.000	7.091	0	242968	N.D.	23.913
25)	Toxaphene-4	0.000	7.091	0	242968	N.D.	8.522

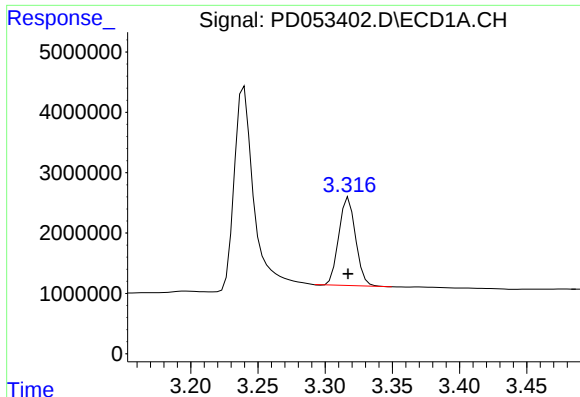
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 29 May 2019 12:58
Operator : SM\AJ
Sample : K3016-18
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
Quant Title : GC Extractables
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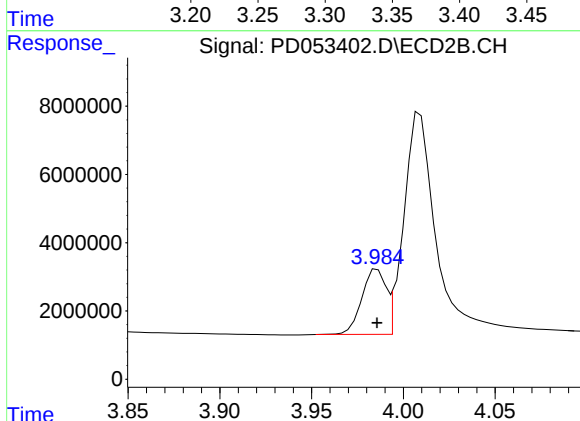




#1 Tetrachloro-m-xylene

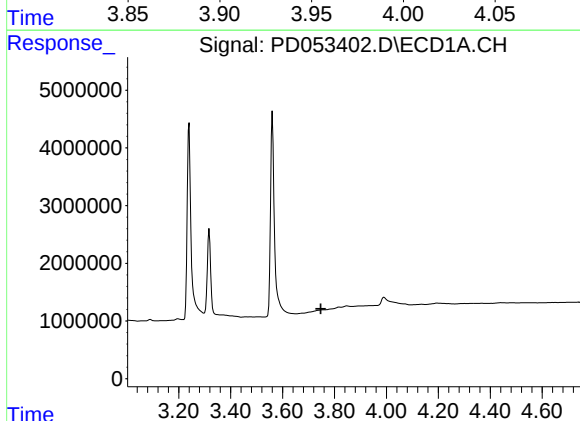
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 12550755
Conc: 17.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
A51D5



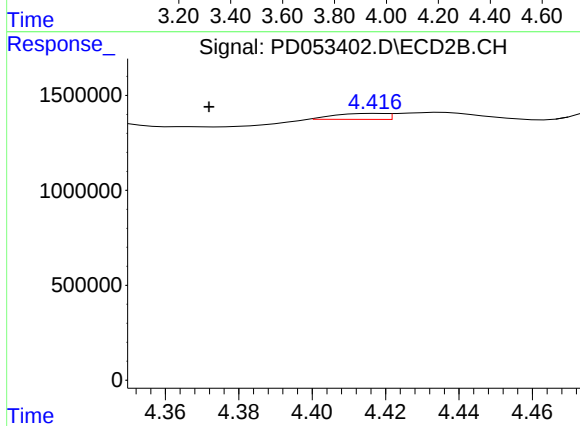
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.000 min
Response: 17416408
Conc: 17.69 ng/ml



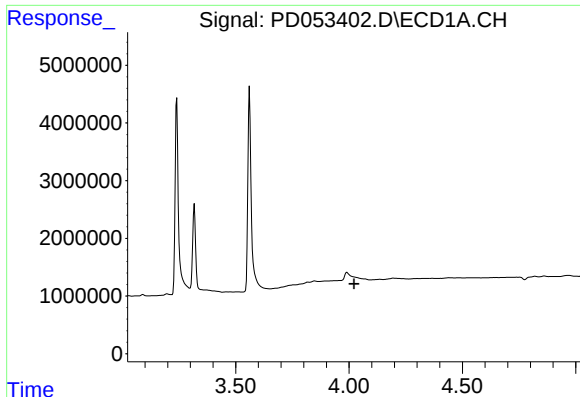
#2 alpha-BHC

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



#2 alpha-BHC

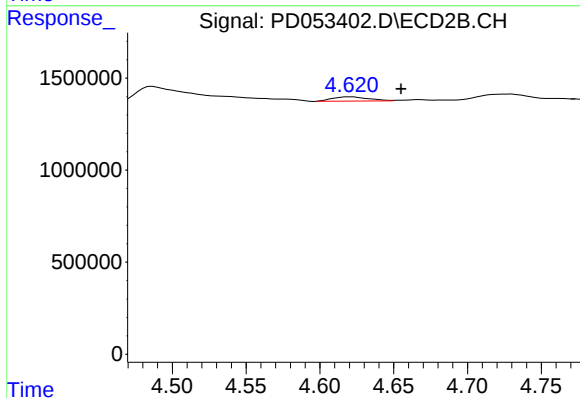
R.T.: 4.417 min
Delta R.T.: 0.045 min
Response: 298071
Conc: 0.25 ng/ml



#3 gamma-BHC (Lindane)

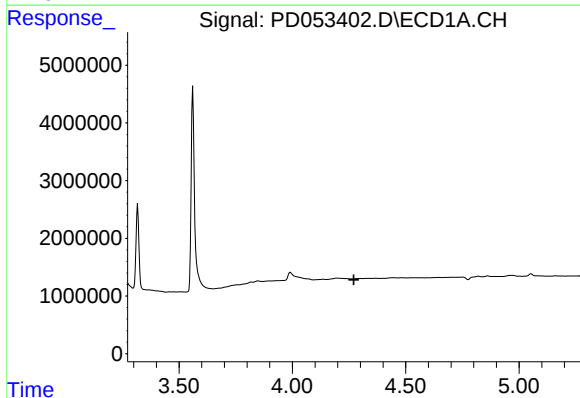
R.T.: 3.990 min
Delta R.T.: -0.033 min
Response: -2886501
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51D5



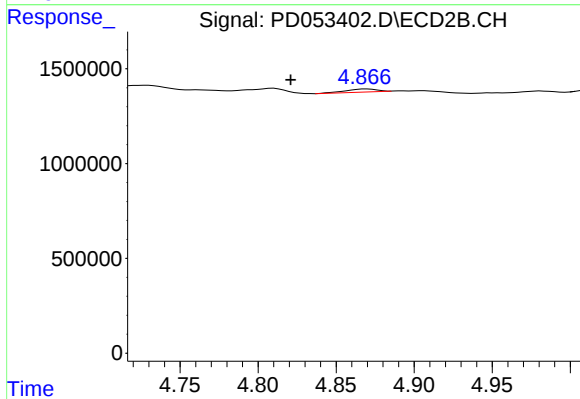
#3 gamma-BHC (Lindane)

R.T.: 4.622 min
Delta R.T.: -0.033 min
Response: 398081
Conc: 0.34 ng/ml



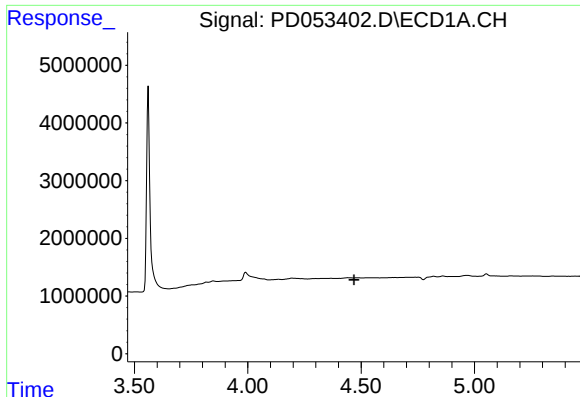
#6 beta-BHC

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



#6 beta-BHC

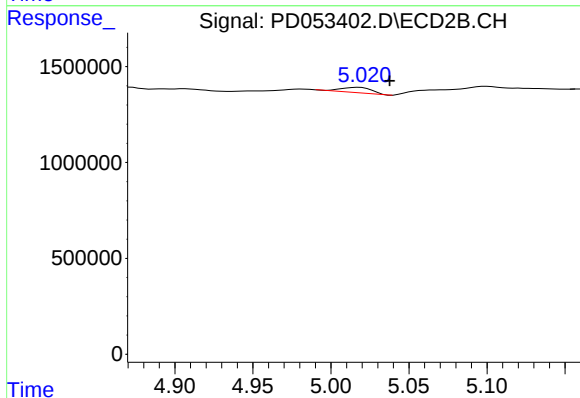
R.T.: 4.869 min
Delta R.T.: 0.048 min
Response: 218654
Conc: 0.37 ng/ml



#7 delta-BHC

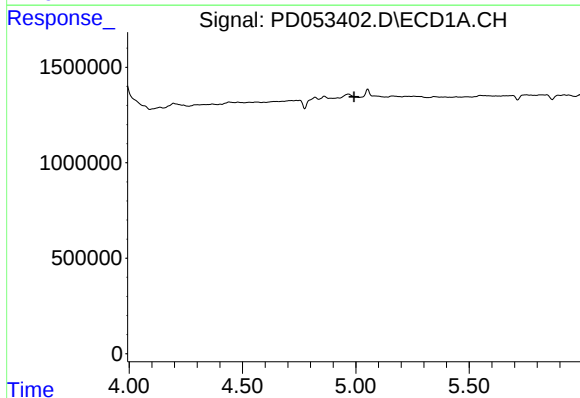
R.T.: 0.000 min
Exp R.T.: 4.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51D5



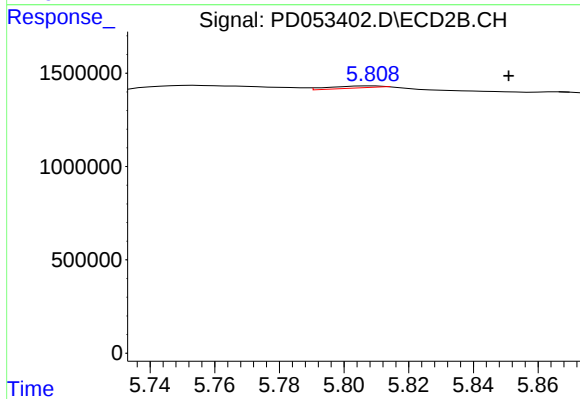
#7 delta-BHC

R.T.: 5.018 min
Delta R.T.: -0.020 min
Response: 384384
Conc: 0.32 ng/ml



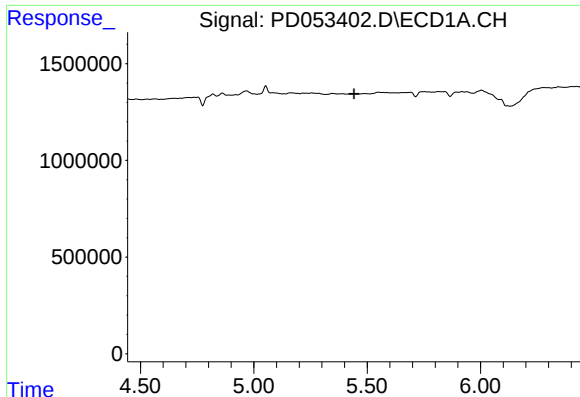
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

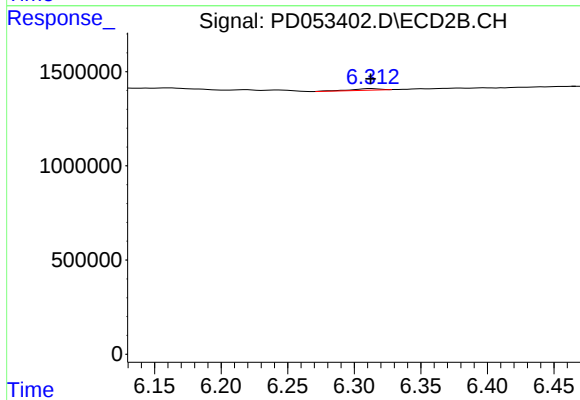
R.T.: 5.808 min
Delta R.T.: -0.043 min
Response: 133994
Conc: 0.11 ng/ml



#12 4,4'-DDE

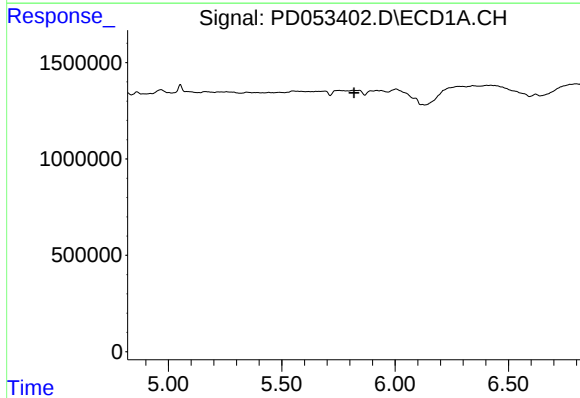
R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51D5



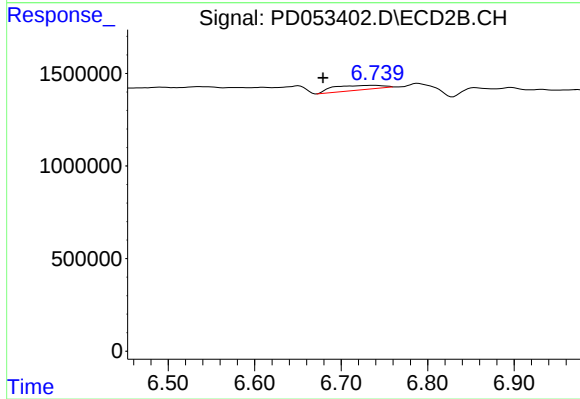
#12 4,4'-DDE

R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 132814
Conc: 0.11 ng/ml



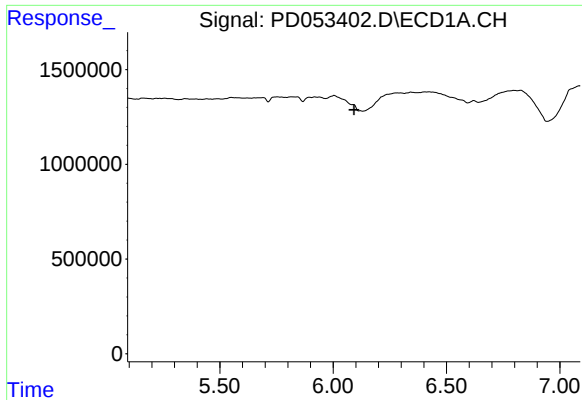
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.



#14 Endrin

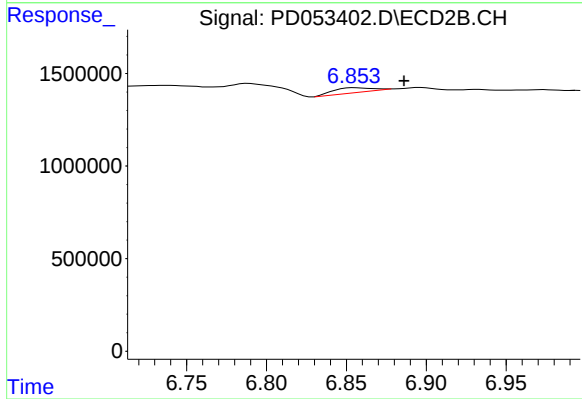
R.T.: 6.740 min
Delta R.T.: 0.061 min
Response: 1037793
Conc: 1.16 ng/ml



#15 Endosulfan II

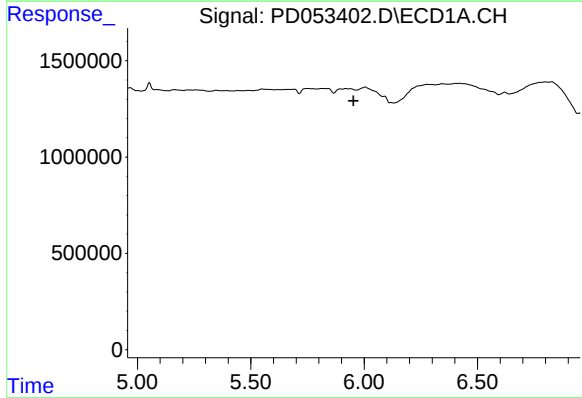
R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51D5



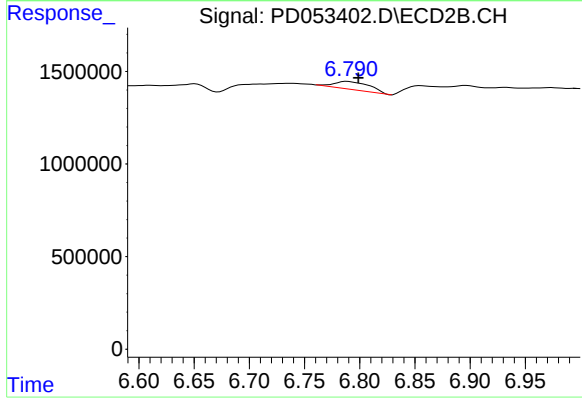
#15 Endosulfan II

R.T.: 6.855 min
Delta R.T.: -0.031 min
Response: 447264
Conc: 0.43 ng/ml



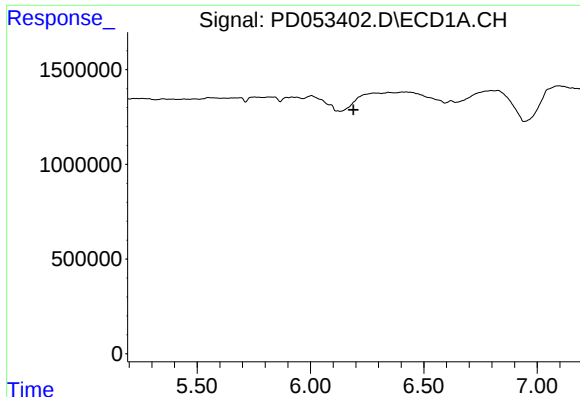
#16 4,4'-DDD

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



#16 4,4'-DDD

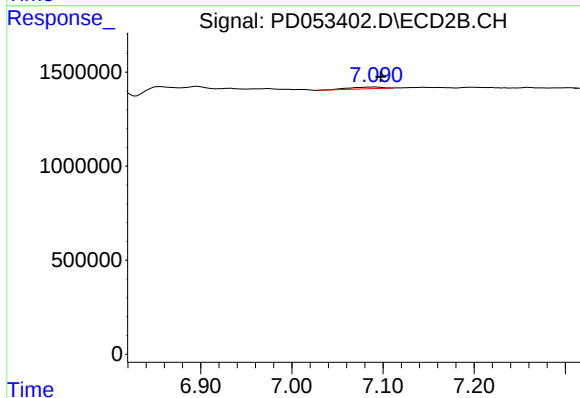
R.T.: 6.789 min
Delta R.T.: -0.010 min
Response: 973746
Conc: 1.05 ng/ml



#17 4,4'-DDT

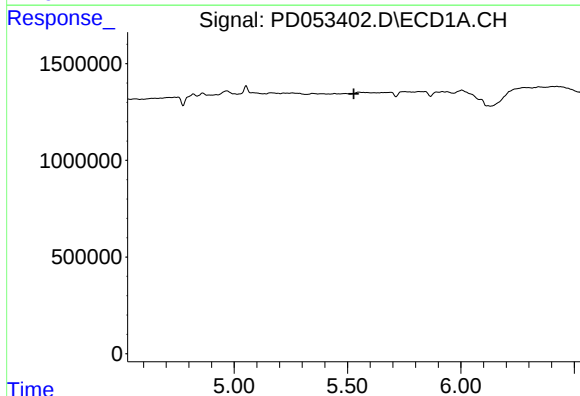
R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51D5



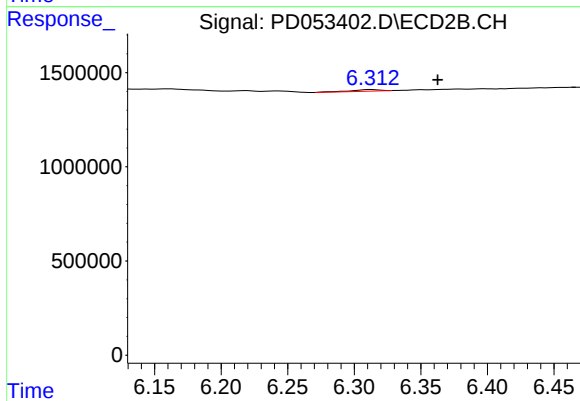
#17 4,4'-DDT

R.T.: 7.091 min
Delta R.T.: -0.006 min
Response: 242968
Conc: 0.28 ng/ml



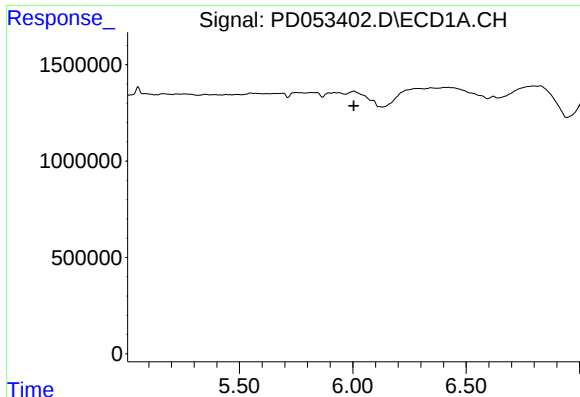
#22 Toxaphene-1

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



#22 Toxaphene-1

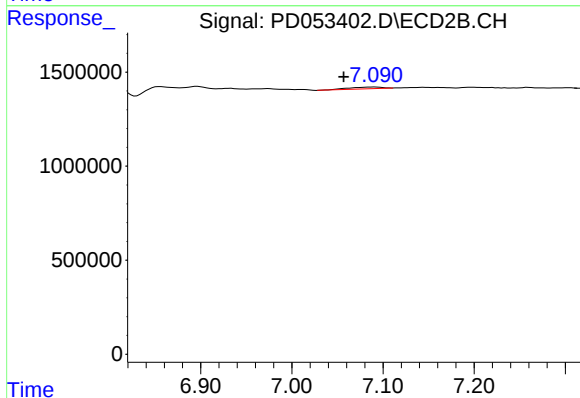
R.T.: 6.313 min
Delta R.T.: -0.050 min
Response: 132814
Conc: 23.14 ng/ml



#24 Toxaphene-3

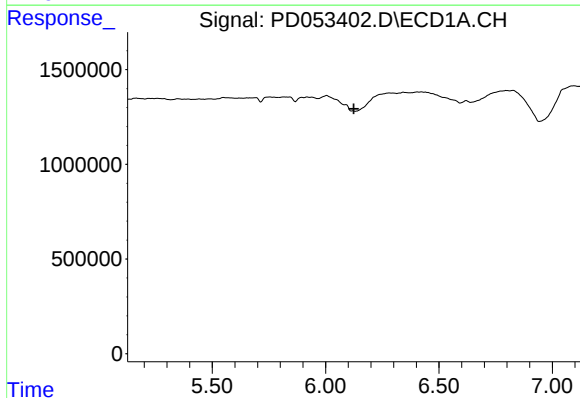
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51D5



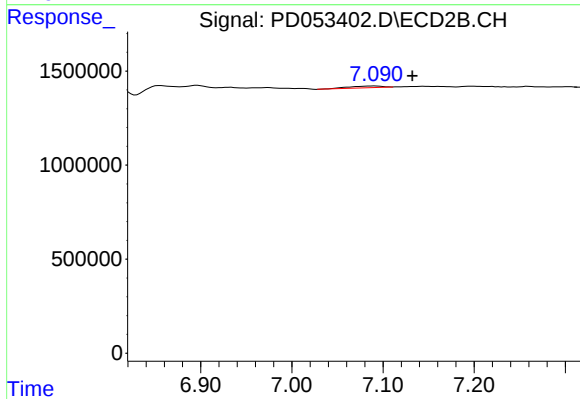
#24 Toxaphene-3

R.T.: 7.091 min
Delta R.T.: 0.035 min
Response: 242968
Conc: 23.91 ng/ml



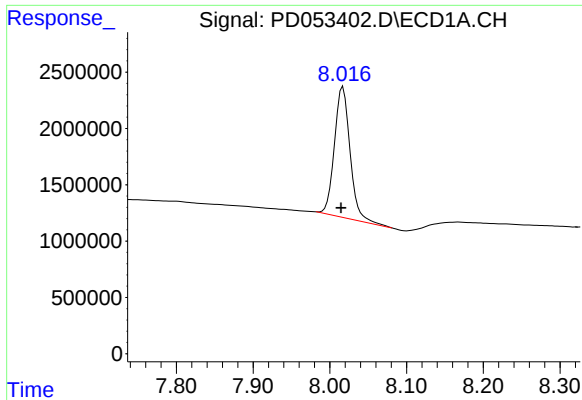
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.124 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

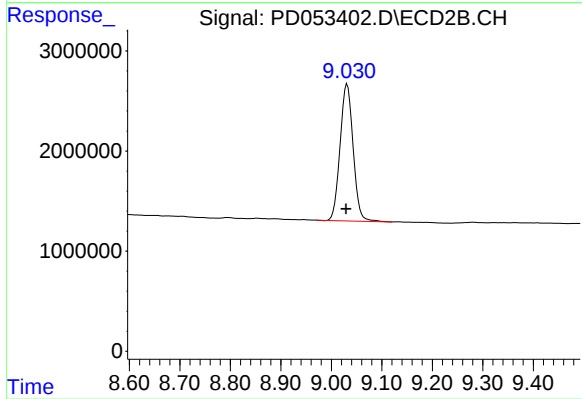
R.T.: 7.091 min
Delta R.T.: -0.041 min
Response: 242968
Conc: 8.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.017 min
Delta R.T.: 0.002 min
Response: 16339177
Conc: 24.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
A51D5



#27 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: 0.002 min
Response: 24560823
Conc: 23.78 ng/ml