

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052419\
 Data File : PD053356.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2019 10:47
 Operator : SM\AJ
 Sample : K2846-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFHC2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 00:45:05 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	3.986	12538017	18235542	17.112	18.522
27)	SA Decachlor...	8.016	9.030	15904304	24691189	24.043	23.904
Target Compounds							
3)	MA gamma-BHC...	0.000	4.659	0	216423	N.D.	0.185
6)	B beta-BHC	4.234f	4.804	2841595	423876	6.845	0.723 #
7)	B delta-BHC	0.000	5.021	0	318281	N.D.	0.262
8)	B Heptachlo...	0.000	5.919f	0	244116	N.D.	0.208
10)	B trans-Chl...	0.000	6.098	0	183269	N.D.	0.143
11)	B cis-Chlor...	0.000	6.098f	0	183269	N.D.	0.145
12)	B 4,4'-DDE	0.000	6.325	0	24530	N.D.	<MDL
15)	B Endosulfa...	0.000	6.824f	0	1351405	N.D.	1.286
16)	A 4,4'-DDD	0.000	6.824	0	1351405	N.D.	1.463
20)	A Methoxychlor	6.791f	0.000	16454078	0	72.333	N.D. #
21)	B Endrin ke...	0.000	7.665f	0	261111	N.D.	0.245
22)	Toxaphene-1	0.000	6.325	0	24530	N.D.	4.273
26)	Toxaphene-5	6.791	7.665	16454078	261111	1209.217	20.701 #

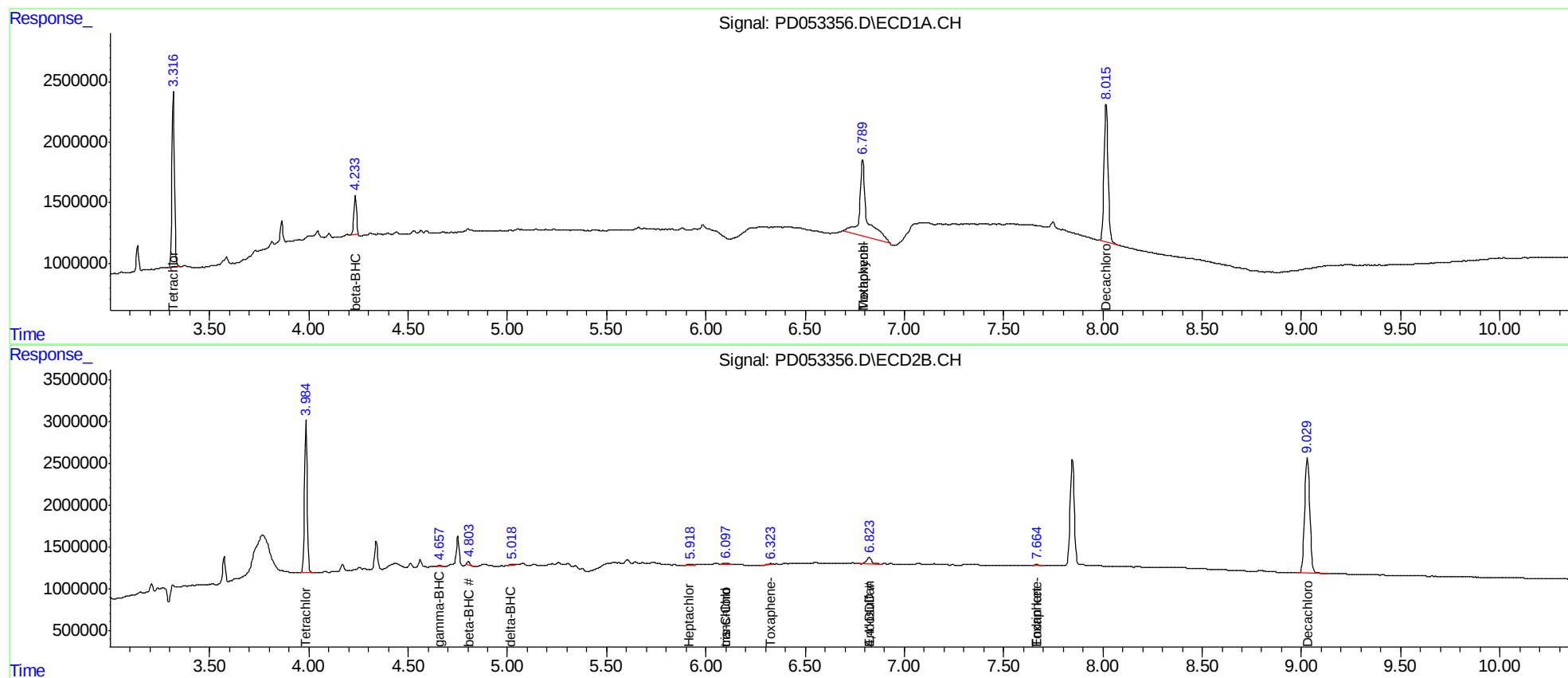
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

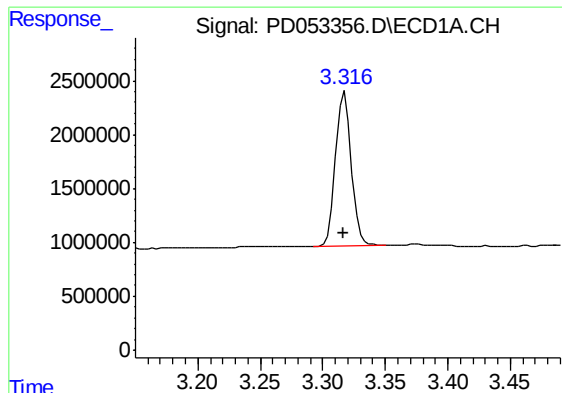
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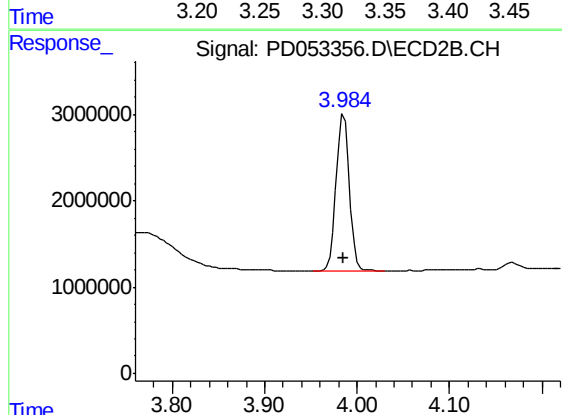




#1 Tetrachloro-m-xylene

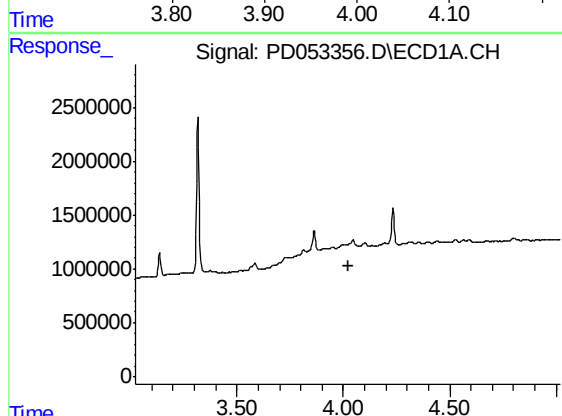
R.T.: 3.317 min
Delta R.T.: 0.000 min
Response: 12538017
Conc: 17.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHC2



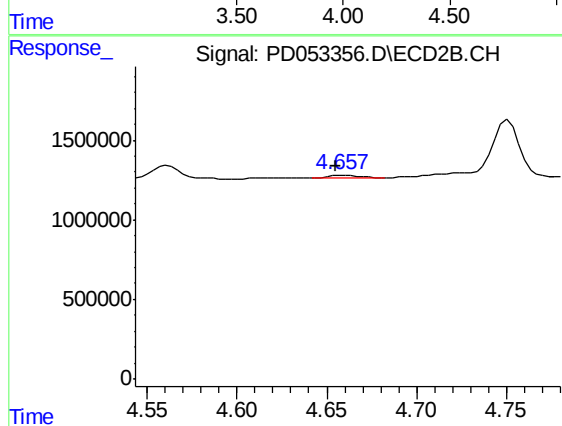
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.000 min
Response: 18235542
Conc: 18.52 ng/ml



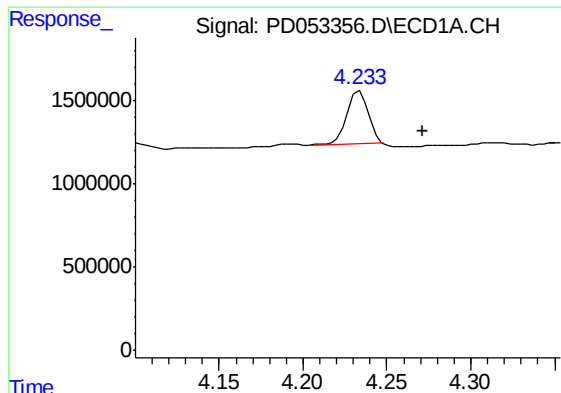
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.023 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

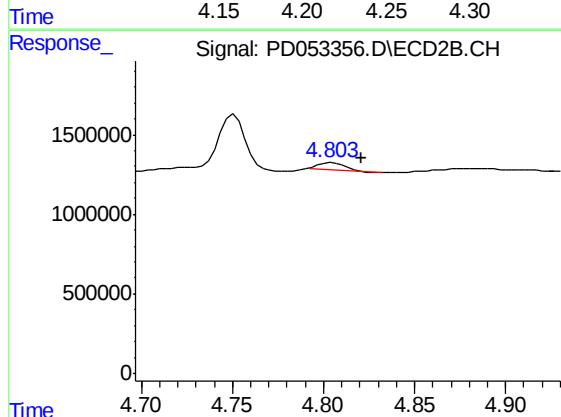
R.T.: 4.659 min
Delta R.T.: 0.004 min
Response: 216423
Conc: 0.19 ng/ml



#6 beta-BHC

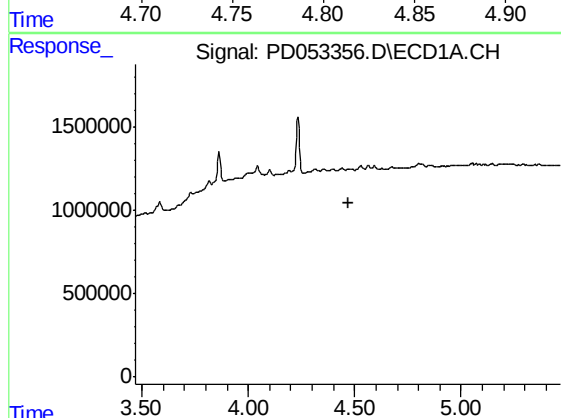
R.T.: 4.234 min
Delta R.T.: -0.038 min
Response: 2841595
Conc: 6.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHC2



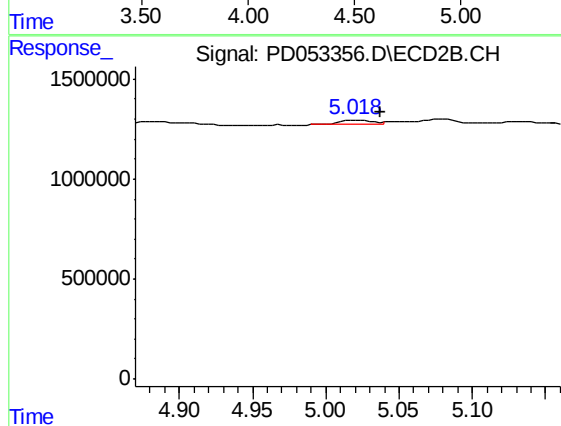
#6 beta-BHC

R.T.: 4.804 min
Delta R.T.: -0.017 min
Response: 423876
Conc: 0.72 ng/ml



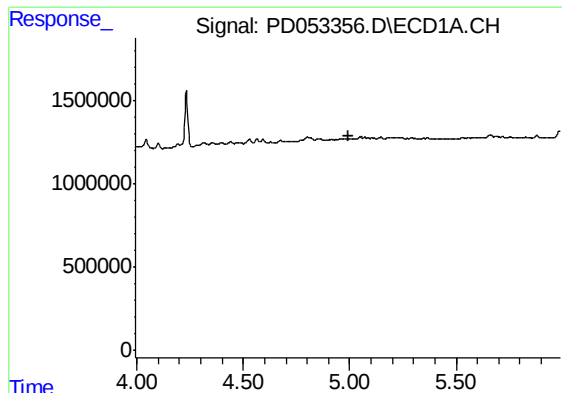
#7 delta-BHC

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



#7 delta-BHC

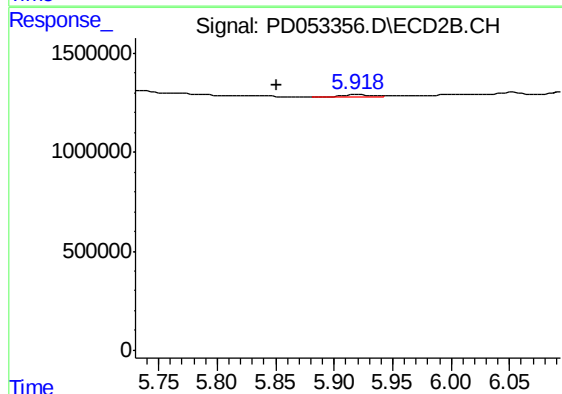
R.T.: 5.021 min
Delta R.T.: -0.017 min
Response: 318281
Conc: 0.26 ng/ml



#8 Heptachlor epoxide

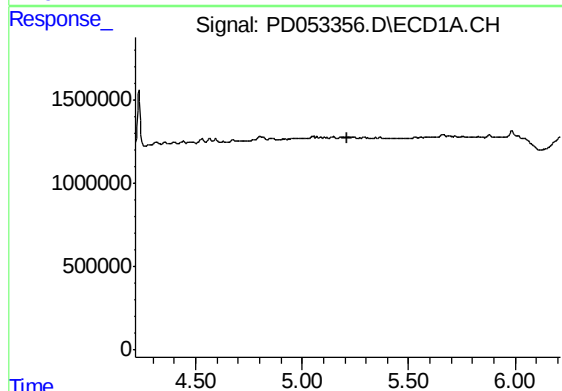
R.T.: 0.000 min
Exp R.T. : 4.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHC2



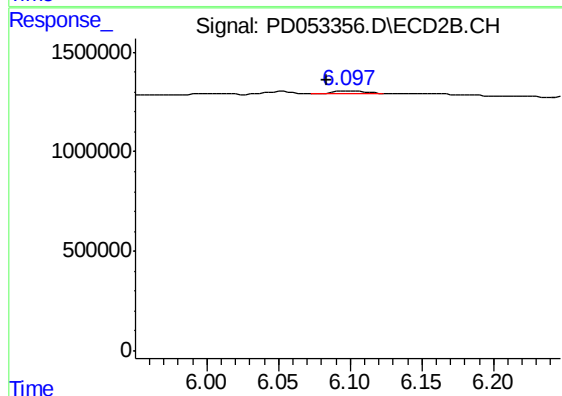
#8 Heptachlor epoxide

R.T.: 5.919 min
Delta R.T.: 0.068 min
Response: 244116
Conc: 0.21 ng/ml



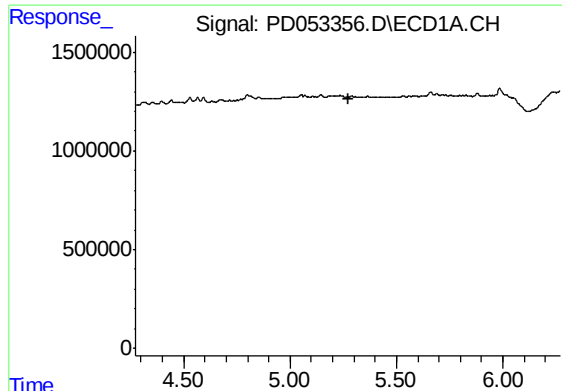
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.215 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

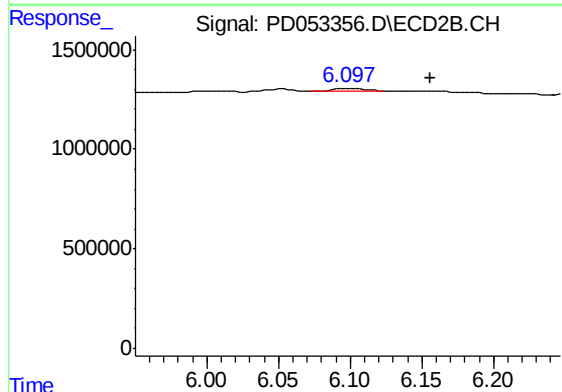
R.T.: 6.098 min
Delta R.T.: 0.015 min
Response: 183269
Conc: 0.14 ng/ml



#11 cis-Chlordane

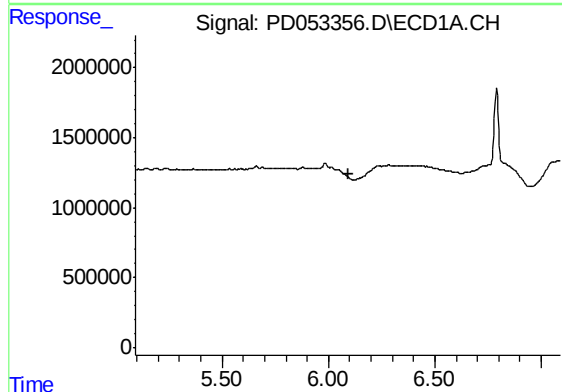
R.T.: 0.000 min
Exp R.T.: 5.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHC2



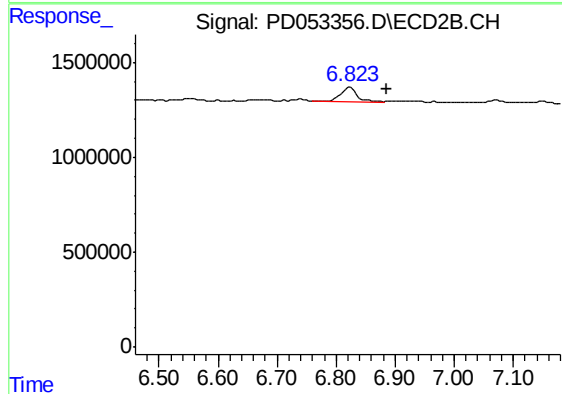
#11 cis-Chlordane

R.T.: 6.098 min
Delta R.T.: -0.058 min
Response: 183269
Conc: 0.15 ng/ml



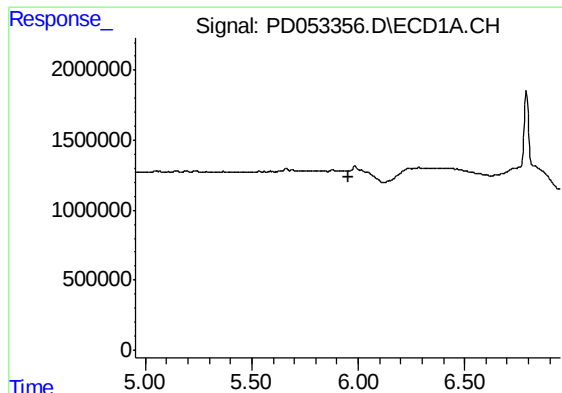
#15 Endosulfan II

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



#15 Endosulfan II

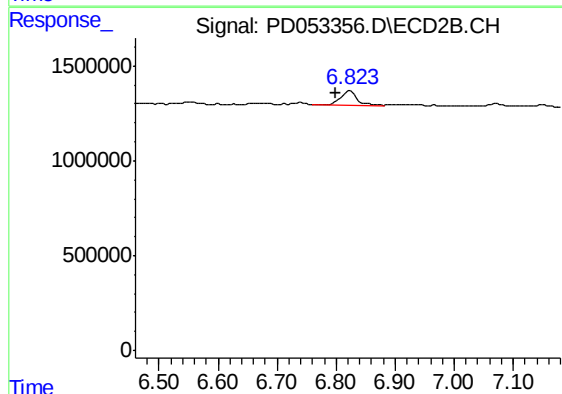
R.T.: 6.824 min
Delta R.T.: -0.062 min
Response: 1351405
Conc: 1.29 ng/ml



#16 4,4'-DDD

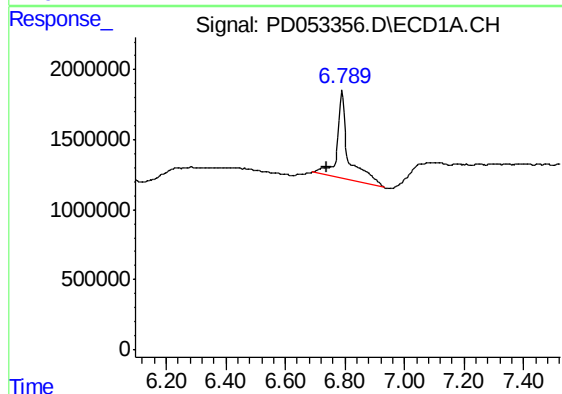
R.T.: 0.000 min
Exp R.T.: 5.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHC2



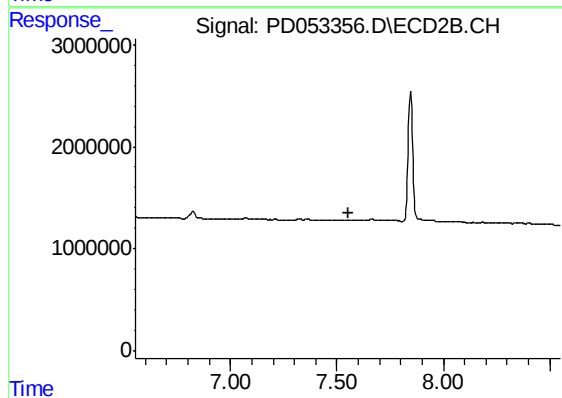
#16 4,4'-DDD

R.T.: 6.824 min
Delta R.T.: 0.026 min
Response: 1351405
Conc: 1.46 ng/ml



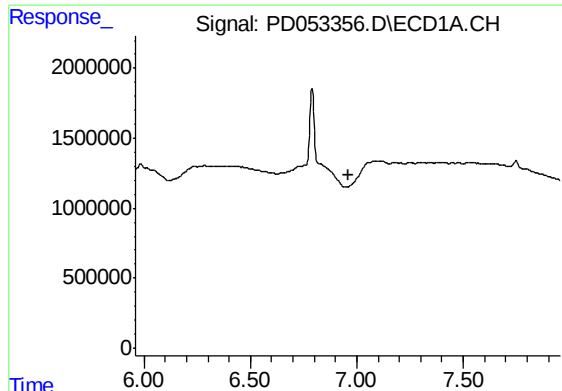
#20 Methoxychlor

R.T.: 6.791 min
Delta R.T.: 0.050 min
Response: 16454078
Conc: 72.33 ng/ml



#20 Methoxychlor

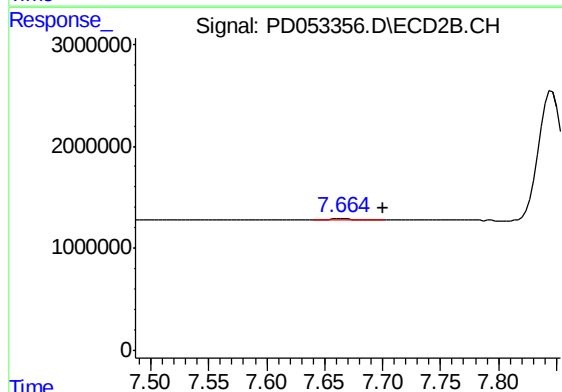
R.T.: 0.000 min
Exp R.T.: 7.553 min
Response: 0
Conc: N.D.



#21 Endrin ketone

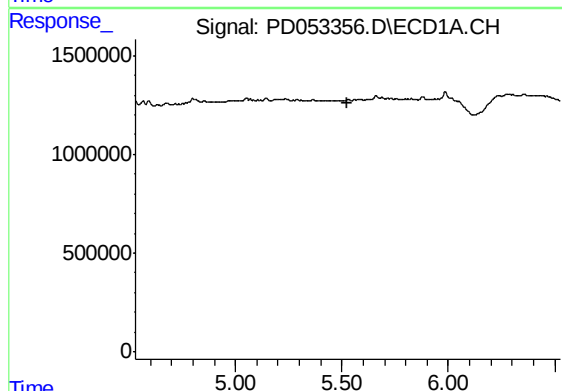
R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHC2



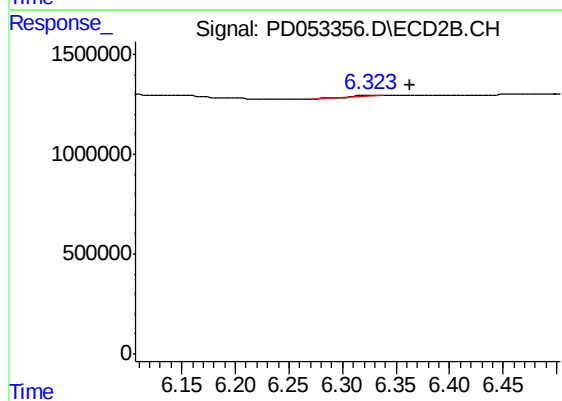
#21 Endrin ketone

R.T.: 7.665 min
Delta R.T.: -0.035 min
Response: 261111
Conc: 0.25 ng/ml



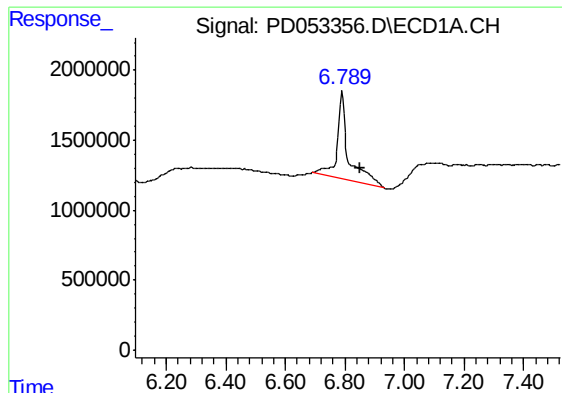
#22 Toxaphene-1

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



#22 Toxaphene-1

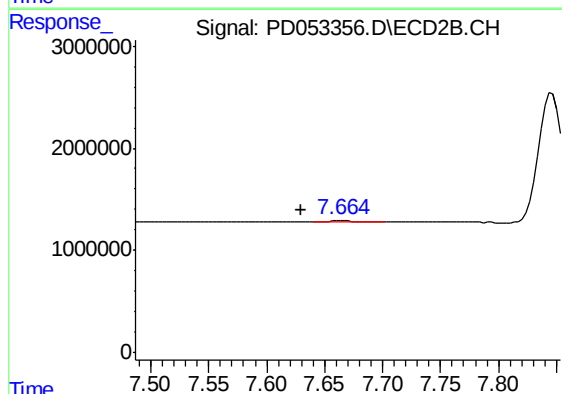
R.T.: 6.325 min
Delta R.T.: -0.038 min
Response: 24530
Conc: 4.27 ng/ml



#26 Toxaphene-5

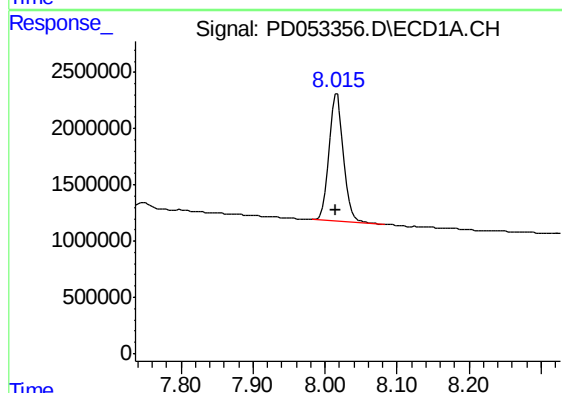
R.T.: 6.791 min
Delta R.T.: -0.061 min
Response: 16454078
Conc: 1209.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHC2



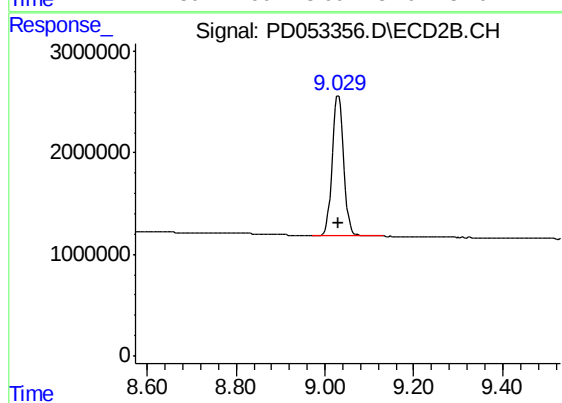
#26 Toxaphene-5

R.T.: 7.665 min
Delta R.T.: 0.035 min
Response: 261111
Conc: 20.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.016 min
Delta R.T.: 0.001 min
Response: 15904304
Conc: 24.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 24691189
Conc: 23.90 ng/ml