

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060319\
 Data File : PD053477.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2019 11:04
 Operator : SM\AJ
 Sample : K3017-14
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 A51E7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 04:12:11 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	10033132	14938444	13.693	15.173
27)	SA Decachlor...	8.016	9.029	12536518	18823507	18.951	18.223
Target Compounds							
2)	A alpha-BHC	0.000	4.344f	0	125131	N.D.	0.104
3)	MA gamma-BHC...	3.981f	4.640	658401	299210	0.768	0.256 #
7)	B delta-BHC	0.000	5.018	0	589282	N.D.	0.484
8)	B Heptachlo...	0.000	5.805f	0	188619	N.D.	0.161
10)	B trans-Chl...	0.000	6.068	0	1668773	N.D.	1.306
13)	MA Dieldrin	0.000	6.423f	0	105178	N.D.	<MDL
14)	MA Endrin	0.000	6.704	0	270050	N.D.	0.301
20)	A Methoxychlor	0.000	7.611f	0	217753	N.D.	0.507
22)	Toxaphene-1	0.000	6.423	0	105178	N.D.	18.322
23)	Toxaphene-2	0.000	6.704	0	270050	N.D.	37.845
26)	Toxaphene-5	0.000	7.611	0	217753	N.D.	17.263

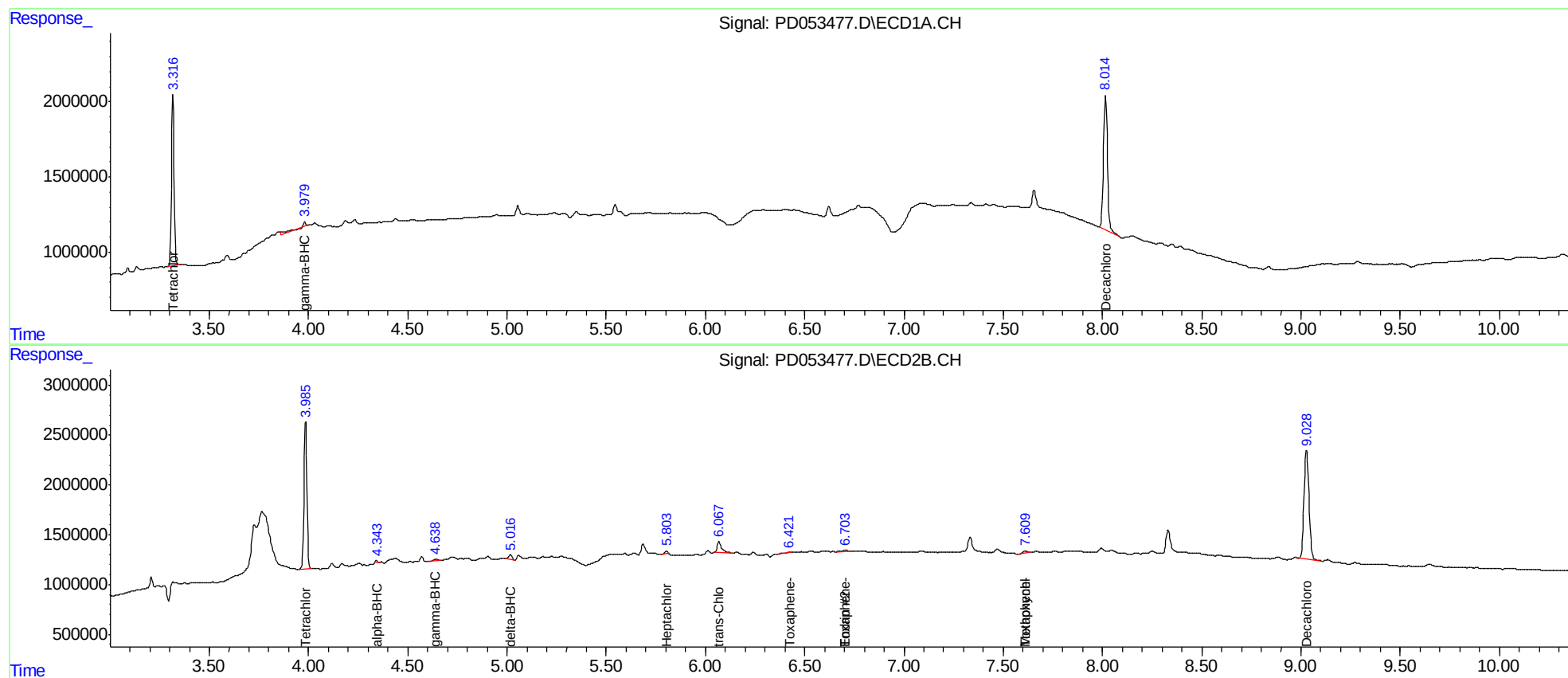
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

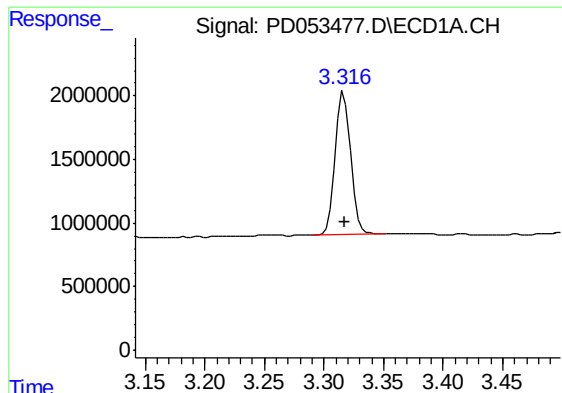
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060319\
Data File : PD053477.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2019 11:04
Operator : SM\AJ
Sample : K3017-14
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
A51E7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 04:12:11 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

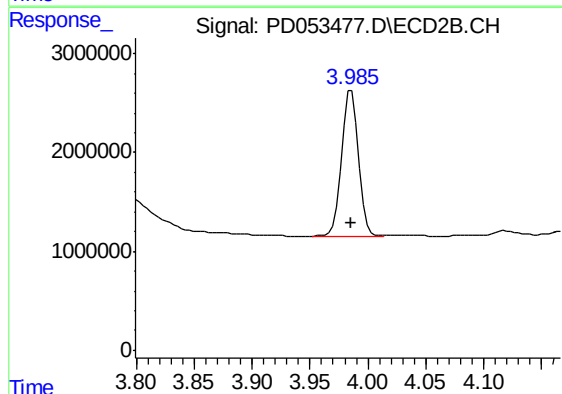




#1 Tetrachloro-m-xylene

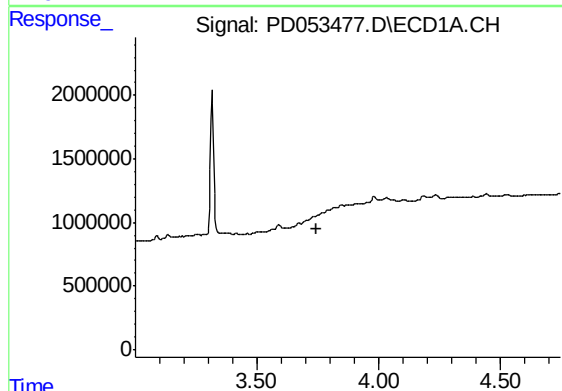
R.T.: 3.317 min
Delta R.T.: 0.000 min
Response: 10033132
Conc: 13.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
A51E7



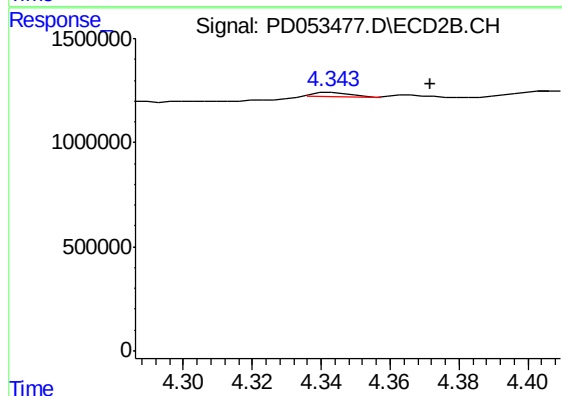
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.000 min
Response: 14938444
Conc: 15.17 ng/ml



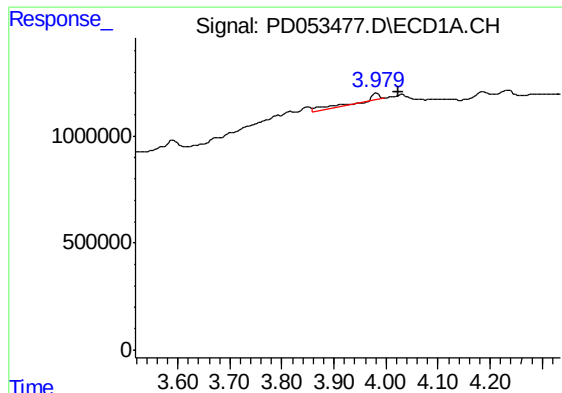
#2 alpha-BHC

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



#2 alpha-BHC

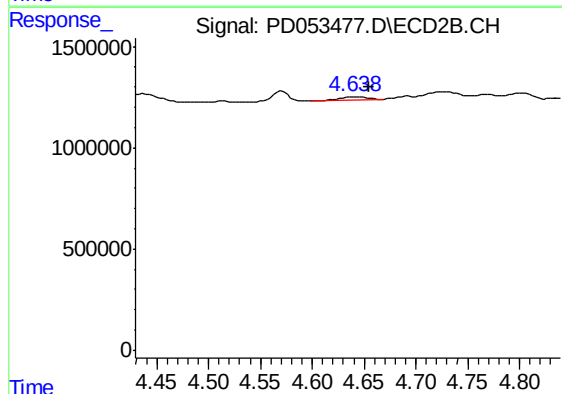
R.T.: 4.344 min
Delta R.T.: -0.028 min
Response: 125131
Conc: 0.10 ng/ml



#3 gamma-BHC (Lindane)

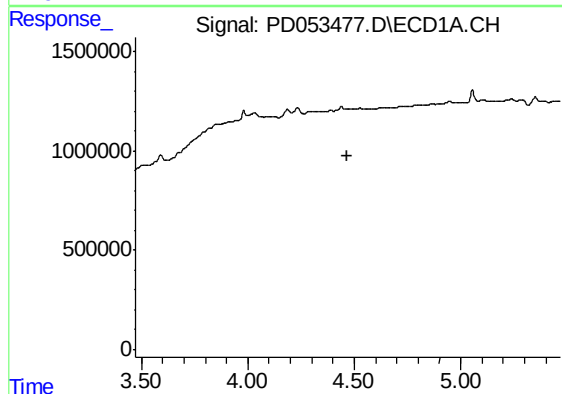
R.T.: 3.981 min
Delta R.T.: -0.042 min
Response: 658401
Conc: 0.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
A51E7



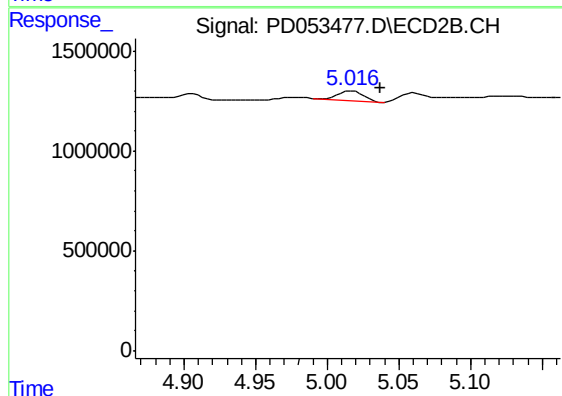
#3 gamma-BHC (Lindane)

R.T.: 4.640 min
Delta R.T.: -0.015 min
Response: 299210
Conc: 0.26 ng/ml



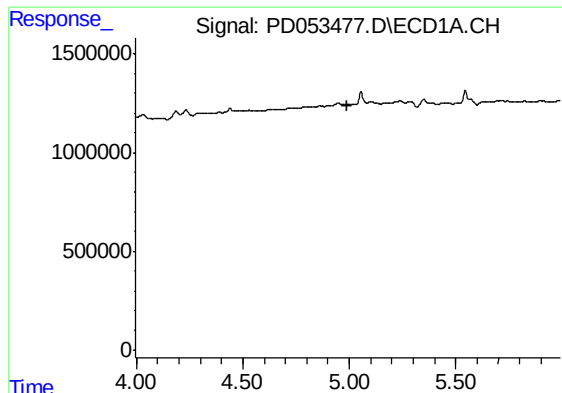
#7 delta-BHC

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



#7 delta-BHC

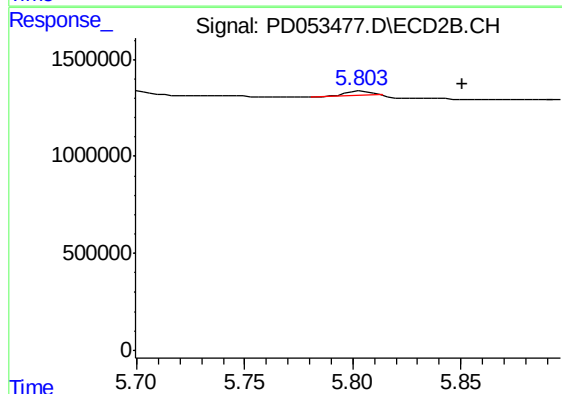
R.T.: 5.018 min
Delta R.T.: -0.020 min
Response: 589282
Conc: 0.48 ng/ml



#8 Heptachlor epoxide

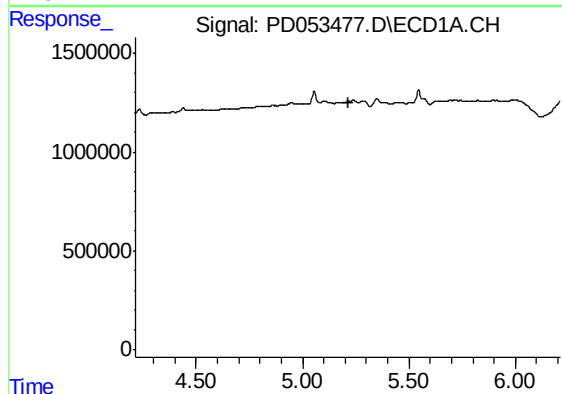
R.T.: 0.000 min
Exp R.T. : 4.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51E7



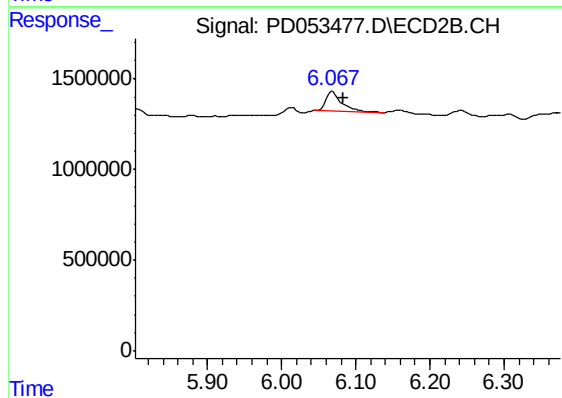
#8 Heptachlor epoxide

R.T.: 5.805 min
Delta R.T.: -0.046 min
Response: 188619
Conc: 0.16 ng/ml



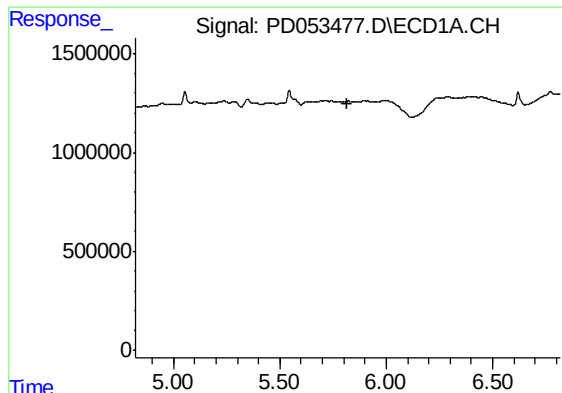
#10 trans-Chlordane

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



#10 trans-Chlordane

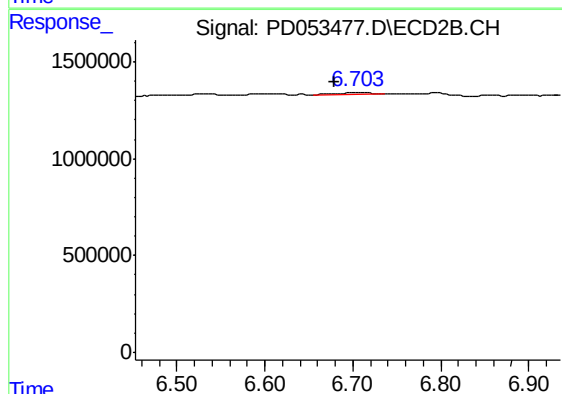
R.T.: 6.068 min
Delta R.T.: -0.015 min
Response: 1668773
Conc: 1.31 ng/ml



#14 Endrin

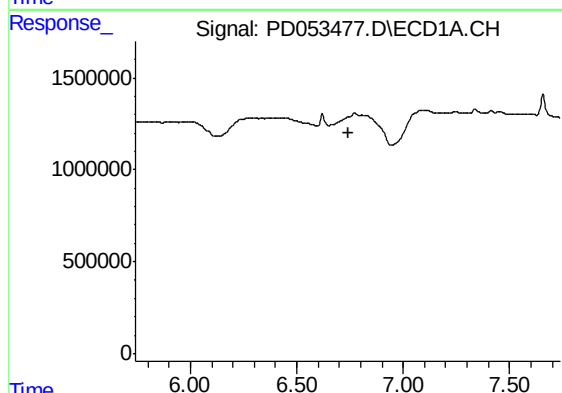
R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51E7



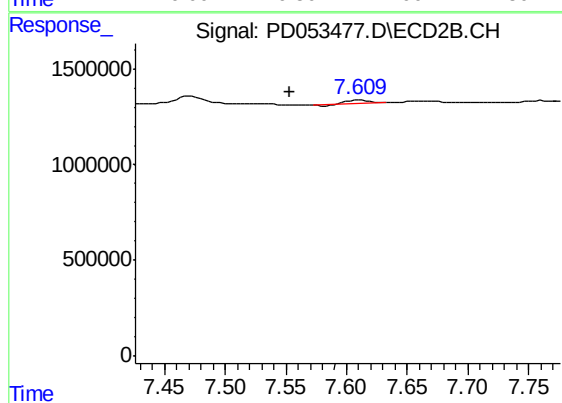
#14 Endrin

R.T.: 6.704 min
Delta R.T.: 0.025 min
Response: 270050
Conc: 0.30 ng/ml



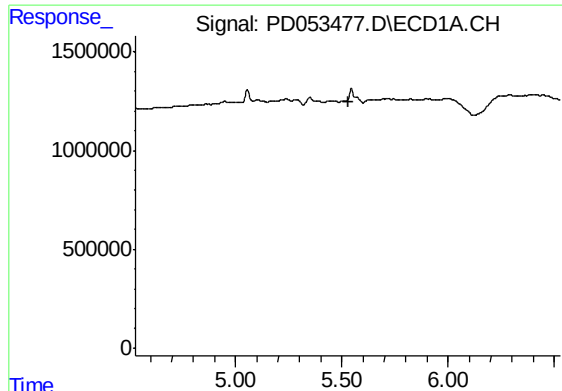
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.741 min
Response: 0
Conc: N.D.



#20 Methoxychlor

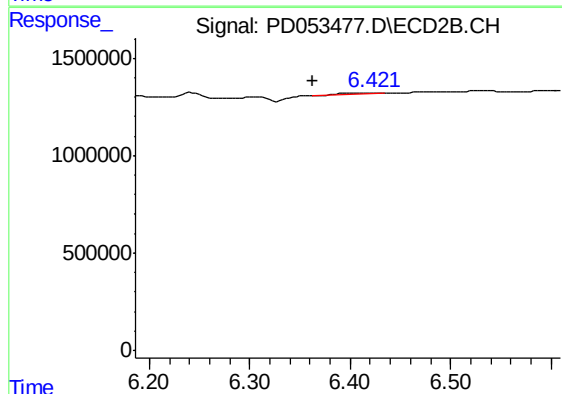
R.T.: 7.611 min
Delta R.T.: 0.058 min
Response: 217753
Conc: 0.51 ng/ml



#22 Toxaphene-1

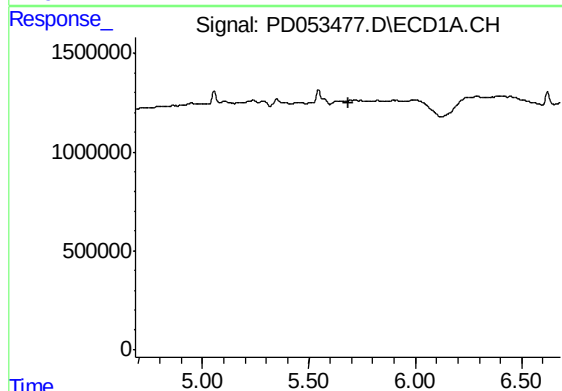
R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51E7



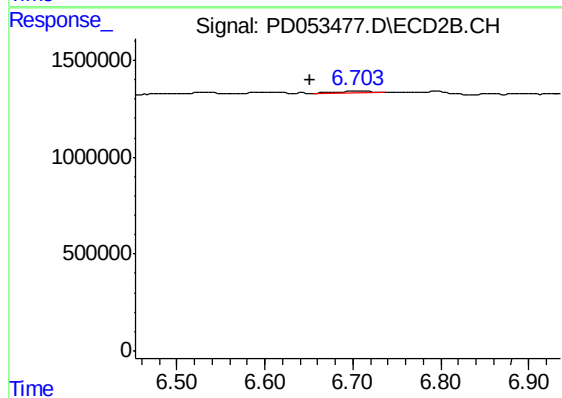
#22 Toxaphene-1

R.T.: 6.423 min
Delta R.T.: 0.060 min
Response: 105178
Conc: 18.32 ng/ml



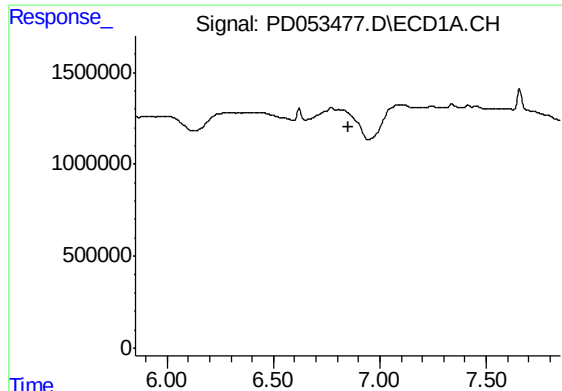
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.684 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

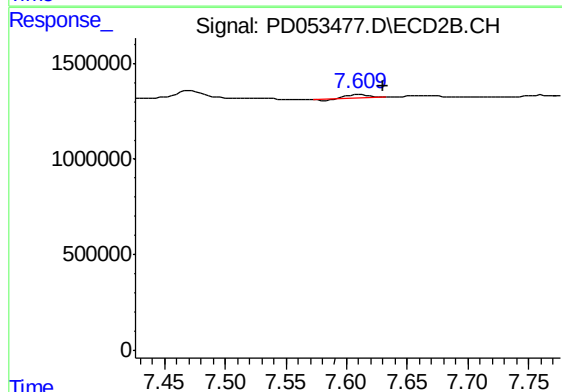
R.T.: 6.704 min
Delta R.T.: 0.053 min
Response: 270050
Conc: 37.85 ng/ml



#26 Toxaphene-5

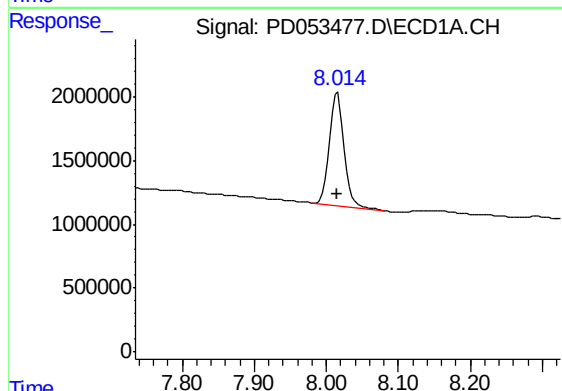
R.T.: 0.000 min
Exp R.T.: 6.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A51E7



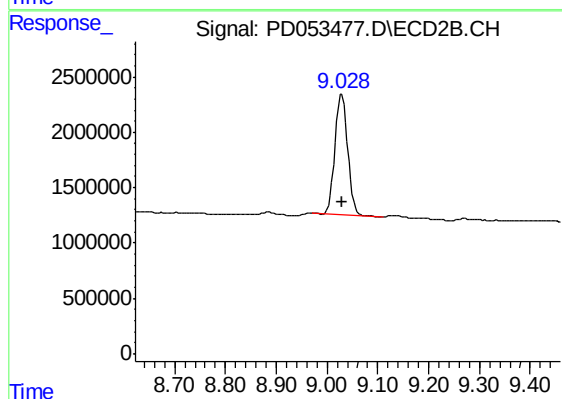
#26 Toxaphene-5

R.T.: 7.611 min
Delta R.T.: -0.019 min
Response: 217753
Conc: 17.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.016 min
Delta R.T.: 0.000 min
Response: 12536518
Conc: 18.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: 0.000 min
Response: 18823507
Conc: 18.22 ng/ml