

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092019\
 Data File : PD054819.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Sep 2019 20:00
 Operator : SG\AJ
 Sample : K4890-19
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AT4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 23:55:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091819CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 18 17:43:20 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...	3.295	3.965	12232173	15155558	18.108	18.579
27)	SA Decachlor...	7.976	9.002	21979406	25420139	24.940	24.721
Target Compounds							
3)	MA gamma-BHC...	4.004	0.000	3133860	0	3.281	N.D. #
4)	MA Heptachlor	4.271	0.000	3585913	0	4.352	N.D. #
6)	B beta-BHC	4.271	0.000	3585913	0	8.534	N.D. #
10)	B trans-Chl...	0.000	6.045	0	7656827	N.D.	6.922
13)	MA Dieldrin	5.515	6.466	6175308	4372479	6.370	3.804 #
16)	A 4,4'-DDD	5.925	6.773	1703352	3885063	2.199	4.092 #
21)	B Endrin ke...	6.988f	7.644	4906530	4894580	5.320	4.366
22)	Toxaphene-1	5.515	0.000	6175308	0	1099.237	N.D. #
24)	Toxaphene-3	5.925	0.000	1703352	0	314.456	N.D. #
26)	Toxaphene-5	0.000	7.644	0	4894580	N.D.	340.459

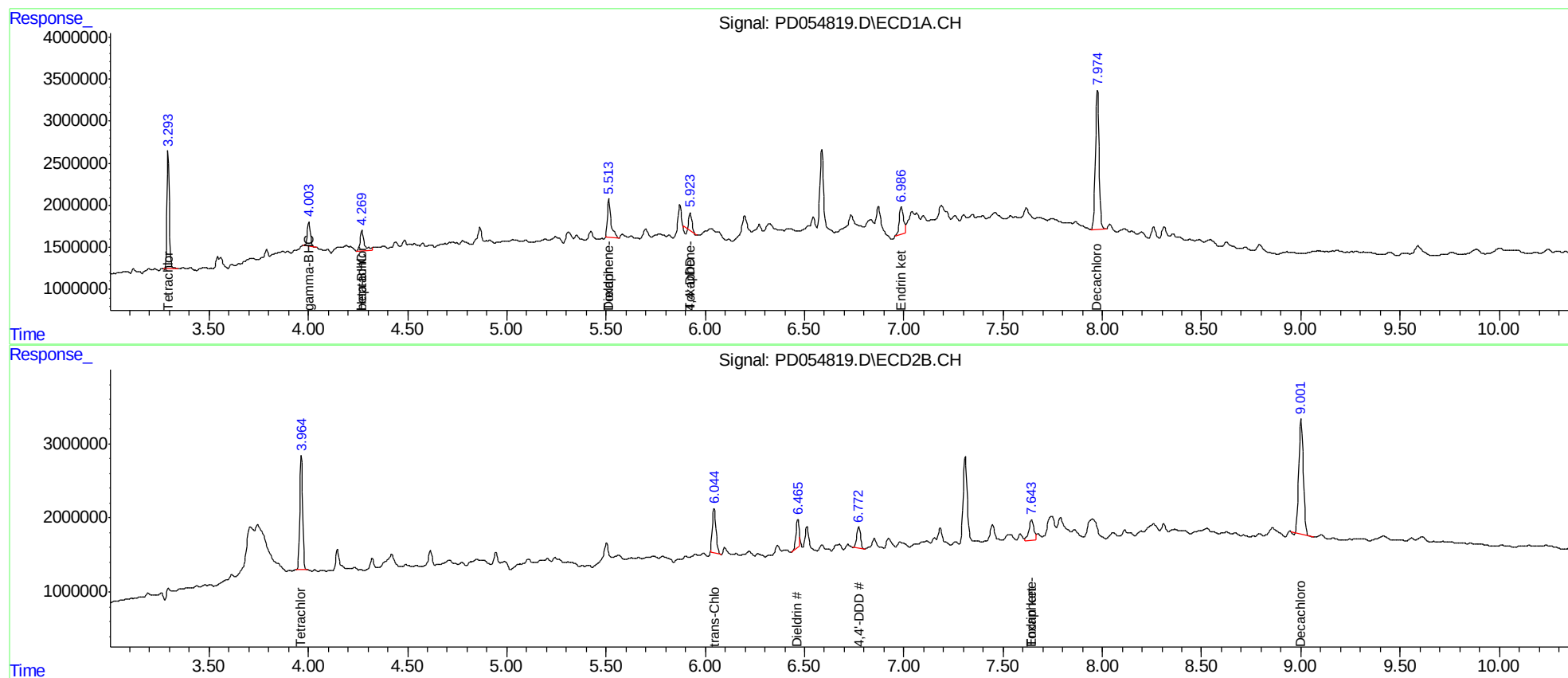
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

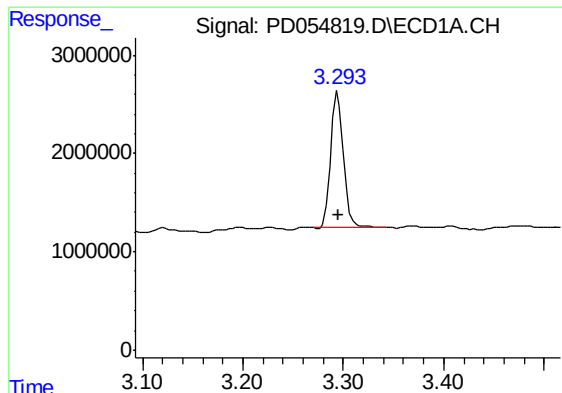
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092019\
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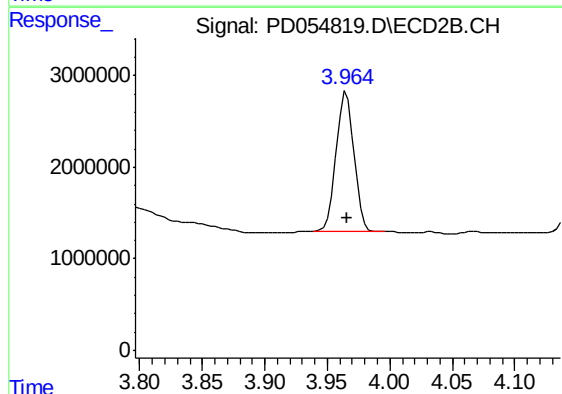




#1 Tetrachloro-m-xylene

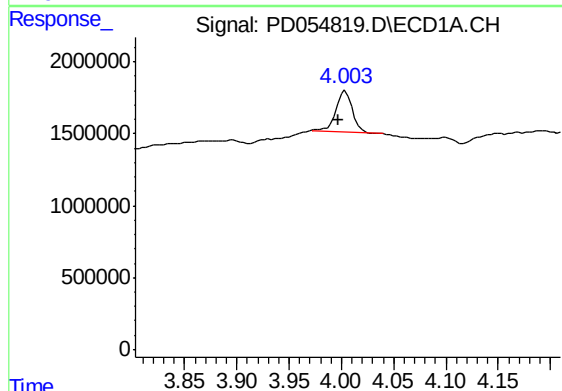
R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 12232173
Conc: 18.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AT4



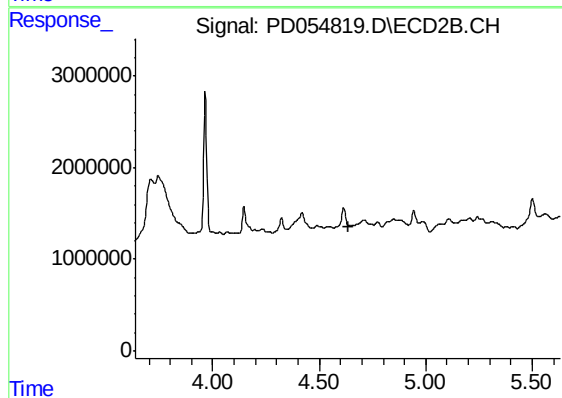
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 15155558
Conc: 18.58 ng/ml



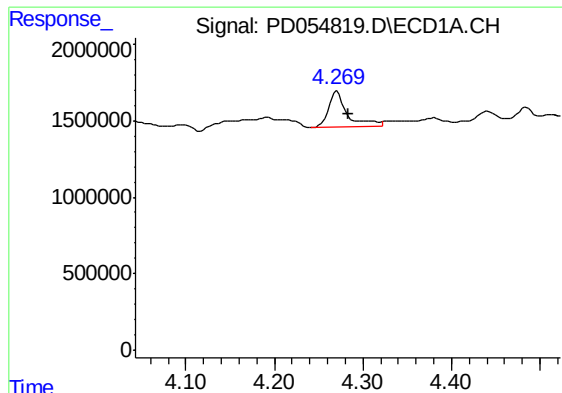
#3 gamma-BHC (Lindane)

R.T.: 4.004 min
Delta R.T.: 0.007 min
Response: 3133860
Conc: 3.28 ng/ml



#3 gamma-BHC (Lindane)

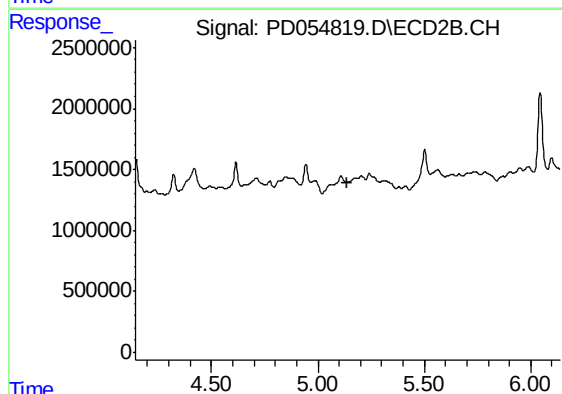
R.T.: 0.000 min
Exp R.T. : 4.635 min
Response: 0
Conc: N.D.



#4 Heptachlor

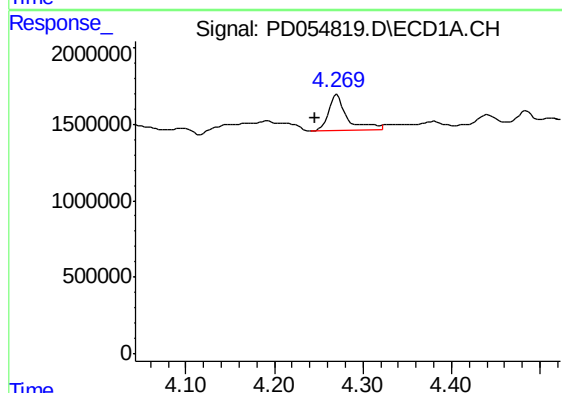
R.T.: 4.271 min
Delta R.T.: -0.013 min
Response: 3585913
Conc: 4.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AT4



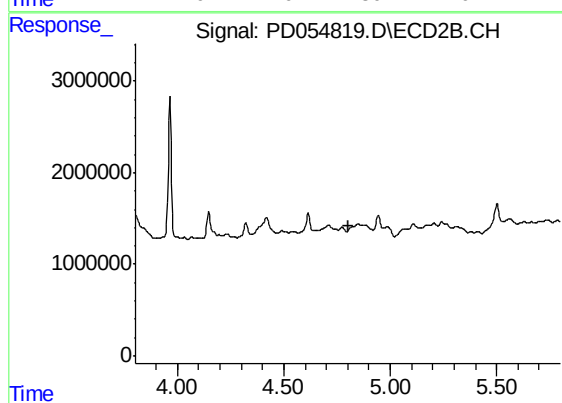
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.141 min
Response: 0
Conc: N.D.



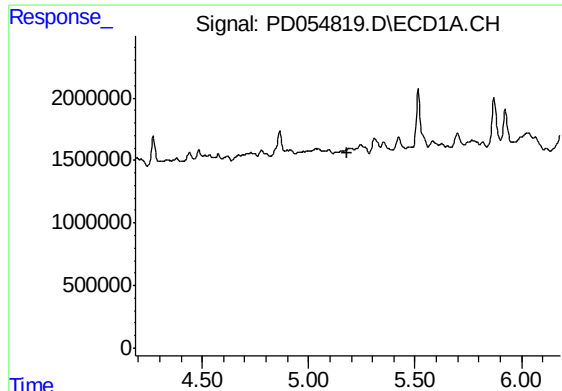
#6 beta-BHC

R.T.: 4.271 min
Delta R.T.: 0.025 min
Response: 3585913
Conc: 8.53 ng/ml



#6 beta-BHC

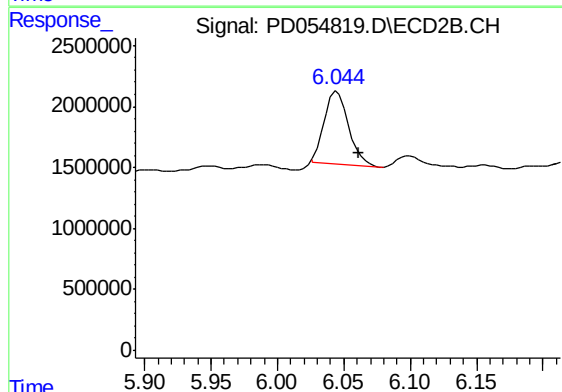
R.T.: 0.000 min
Exp R.T. : 4.803 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

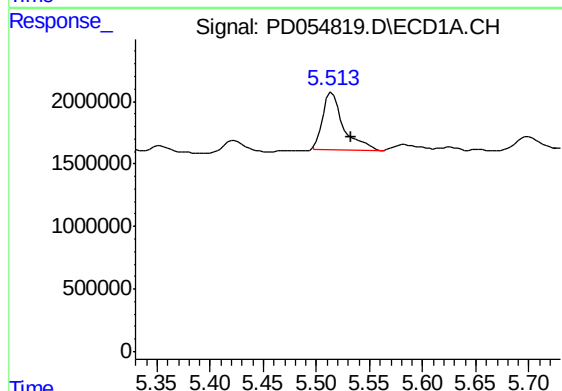
R.T.: 0.000 min
Exp R.T.: 5.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AT4



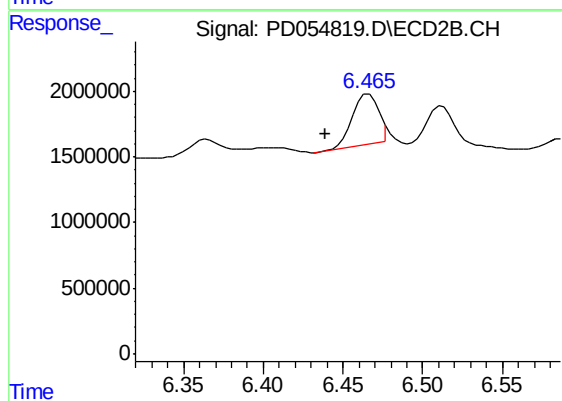
#10 trans-Chlordane

R.T.: 6.045 min
Delta R.T.: -0.016 min
Response: 7656827
Conc: 6.92 ng/ml



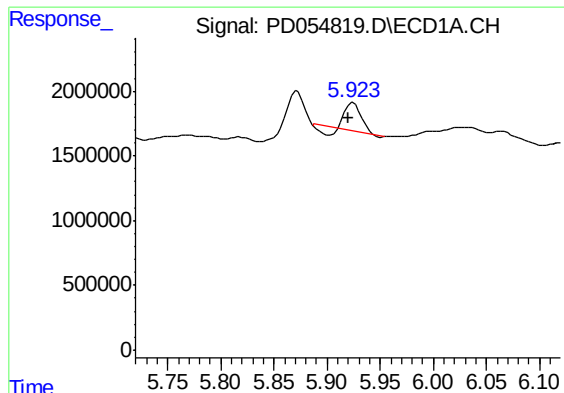
#13 Dieldrin

R.T.: 5.515 min
Delta R.T.: -0.017 min
Response: 6175308
Conc: 6.37 ng/ml



#13 Dieldrin

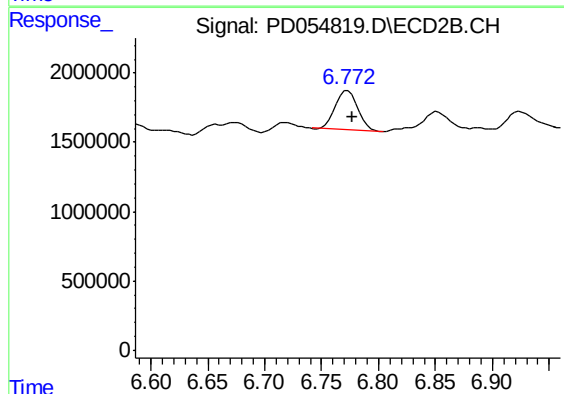
R.T.: 6.466 min
Delta R.T.: 0.027 min
Response: 4372479
Conc: 3.80 ng/ml



#16 4,4'-DDD

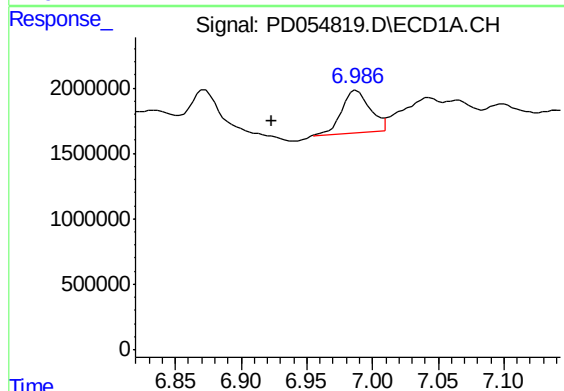
R.T.: 5.925 min
Delta R.T.: 0.005 min
Response: 1703352
Conc: 2.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AT4



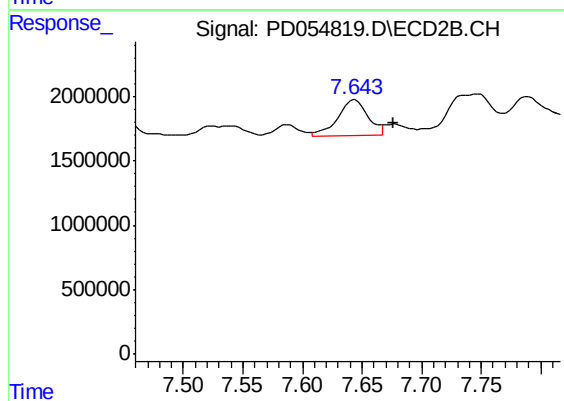
#16 4,4'-DDD

R.T.: 6.773 min
Delta R.T.: -0.005 min
Response: 3885063
Conc: 4.09 ng/ml



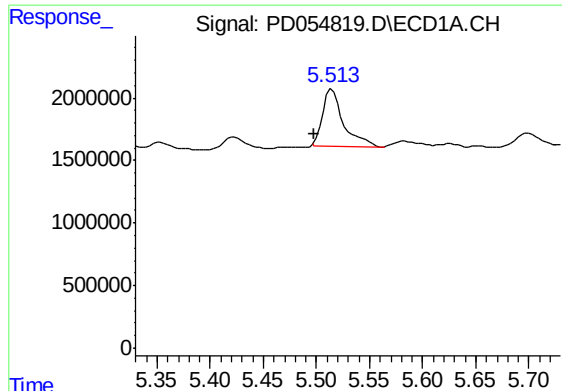
#21 Endrin ketone

R.T.: 6.988 min
Delta R.T.: 0.064 min
Response: 4906530
Conc: 5.32 ng/ml



#21 Endrin ketone

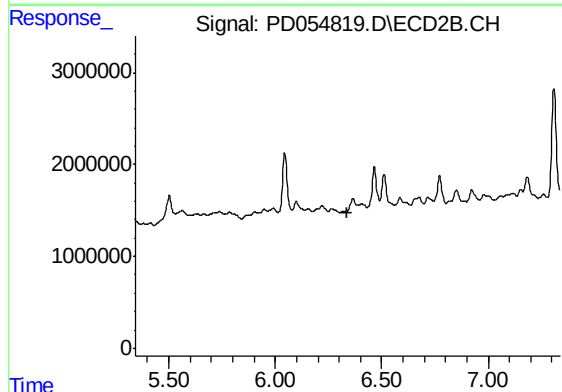
R.T.: 7.644 min
Delta R.T.: -0.032 min
Response: 4894580
Conc: 4.37 ng/ml



#22 Toxaphene-1

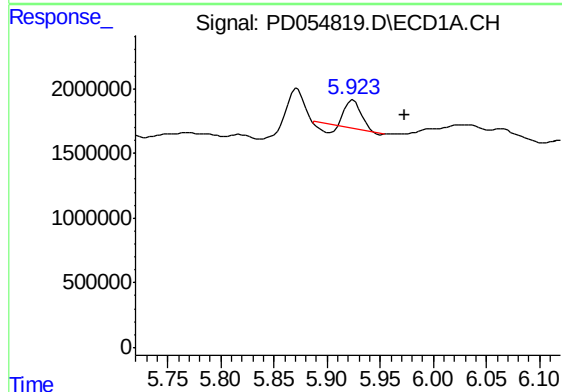
R.T.: 5.515 min
Delta R.T.: 0.017 min
Response: 6175308
Conc: 1099.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AT4



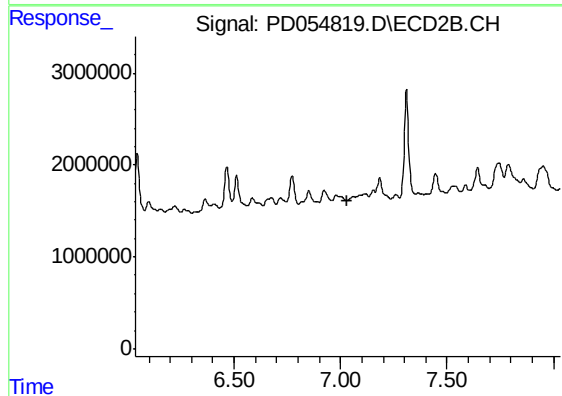
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.341 min
Response: 0
Conc: N.D.



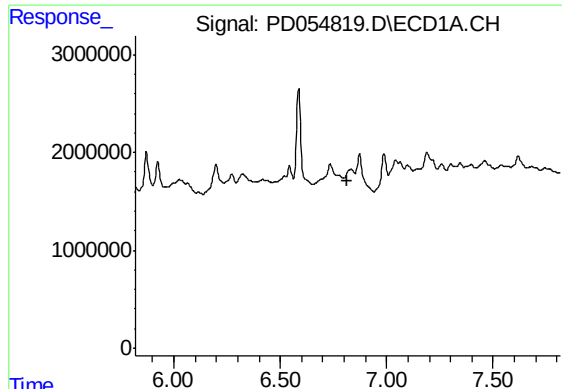
#24 Toxaphene-3

R.T.: 5.925 min
Delta R.T.: -0.049 min
Response: 1703352
Conc: 314.46 ng/ml



#24 Toxaphene-3

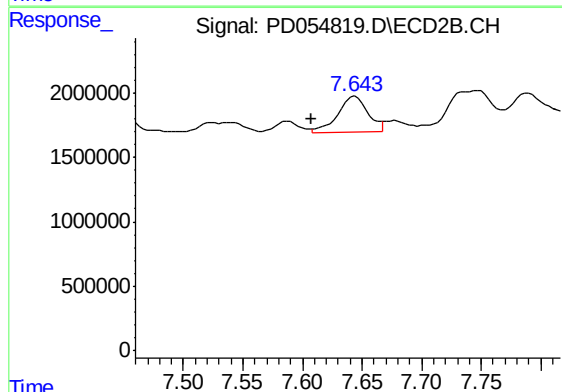
R.T.: 0.000 min
Exp R.T. : 7.034 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

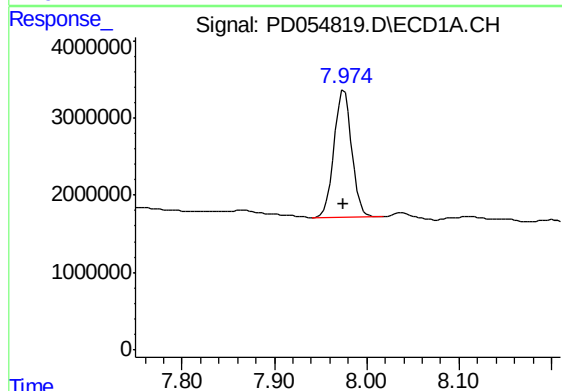
R.T.: 0.000 min
Exp R.T.: 6.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AT4



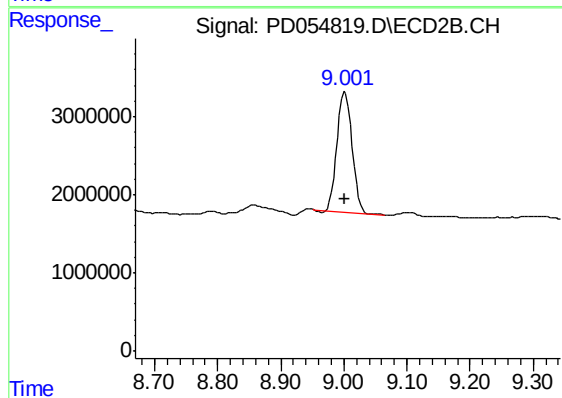
#26 Toxaphene-5

R.T.: 7.644 min
Delta R.T.: 0.037 min
Response: 4894580
Conc: 340.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: 0.000 min
Response: 21979406
Conc: 24.94 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.002 min
Delta R.T.: 0.002 min
Response: 25420139
Conc: 24.72 ng/ml