

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111819\
 Data File : PD056056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2019 11:52
 Operator : SG\AJ
 Sample : K5820-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0B00

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:26:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 02 07:20:38 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.289	3.963	12912872	16564489	17.154	15.807
27)	SA Decachlor...	7.965	9.001	23555754	28253170	28.899	24.880
Target Compounds							
2)	A alpha-BHC	0.000	4.388f	0	1007970	N.D.	0.707
3)	MA gamma-BHC...	3.998	4.614	3339097	611660	3.265	0.434 #
4)	MA Heptachlor	4.264	0.000	3448757	0	3.642	N.D. #
6)	B beta-BHC	4.264	0.000	3448757	0	7.625	N.D. #
10)	B trans-Chl...	0.000	6.045	0	4736033	N.D.	3.320
13)	MA Dieldrin	5.508	6.466	3338258	996182	3.549	0.705 #
16)	A 4,4'-DDD	0.000	6.773	0	1545140	N.D.	1.384
21)	B Endrin ke...	6.865f	7.734f	826032	3880863	0.933	2.942 #
22)	Toxaphene-1	5.508	0.000	3338258	0	403.641	N.D. #
26)	Toxaphene-5	6.865	0.000	826032	0	28.841	N.D. #

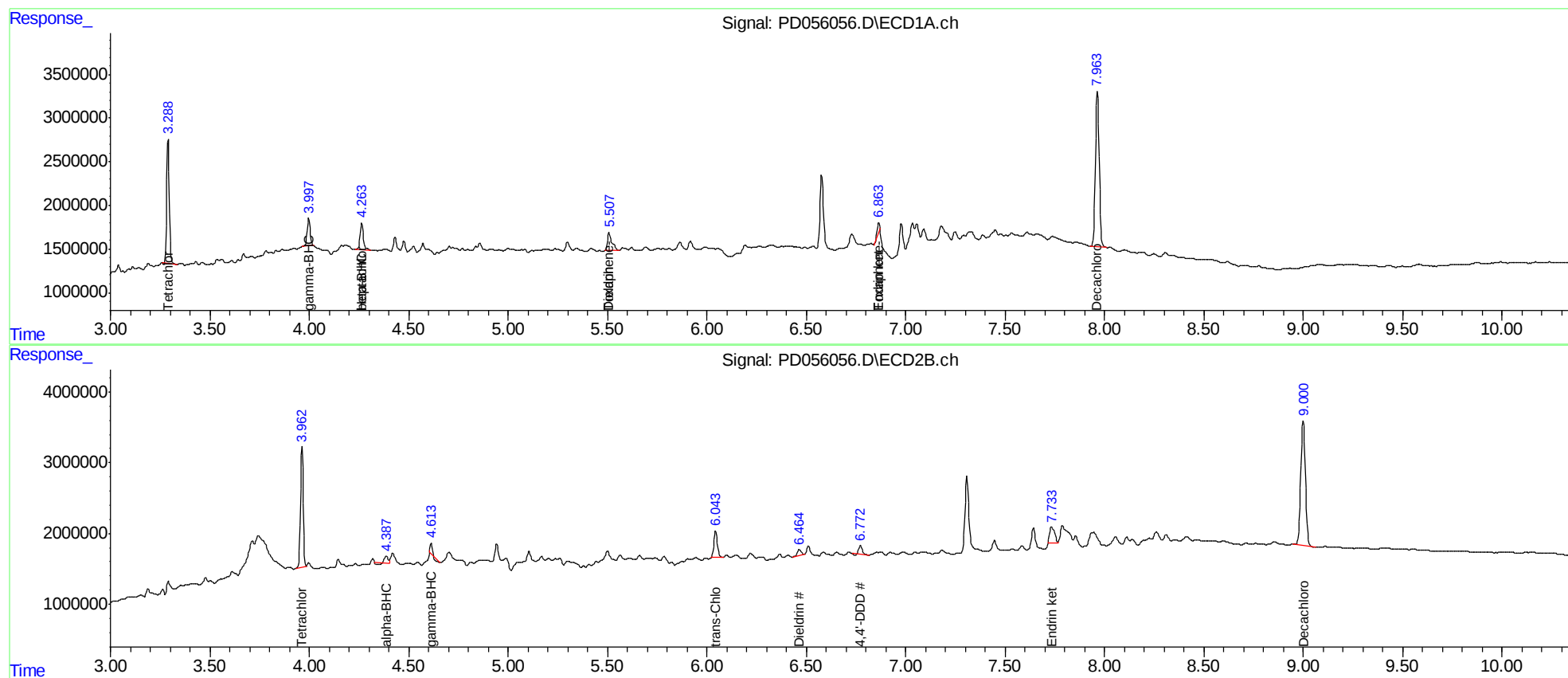
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

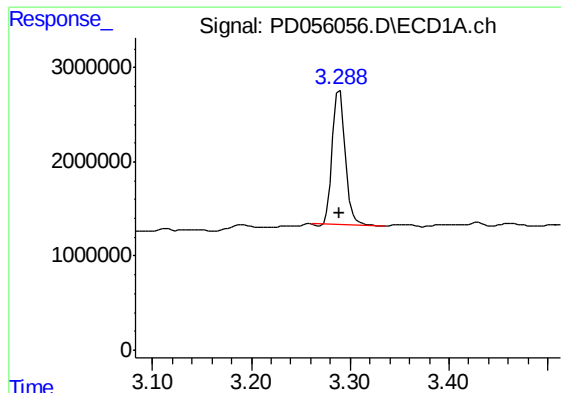
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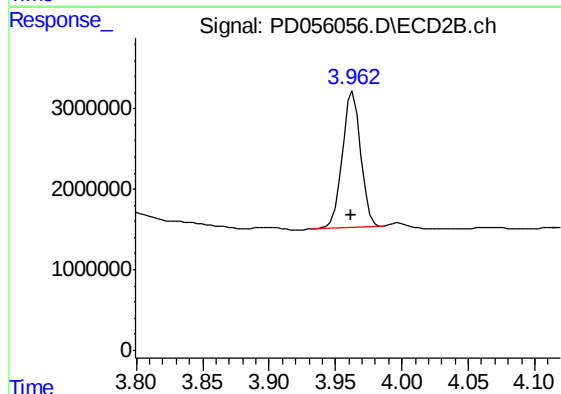




#1 Tetrachloro-m-xylene

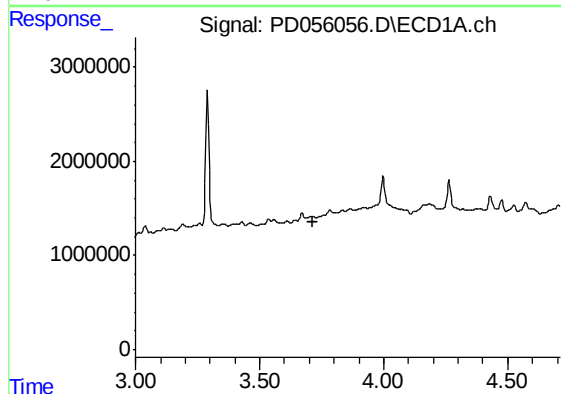
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 12912872
Conc: 17.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B00



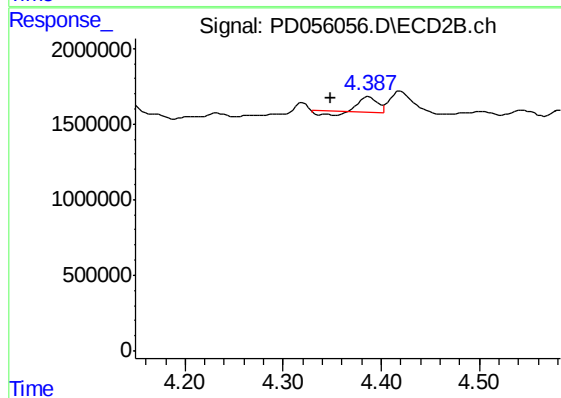
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.002 min
Response: 16564489
Conc: 15.81 ng/ml



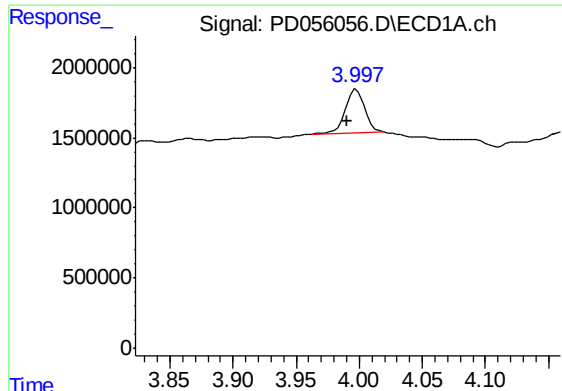
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.716 min
Response: 0
Conc: N.D.



#2 alpha-BHC

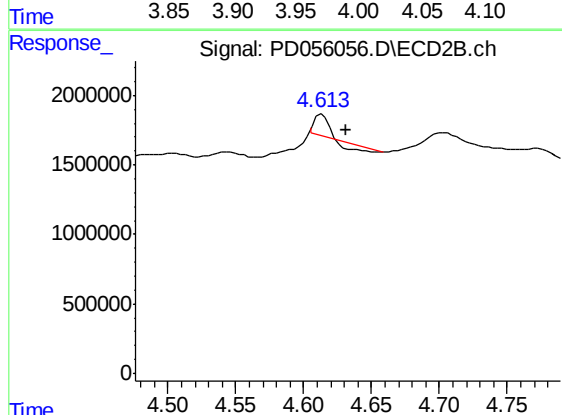
R.T.: 4.388 min
Delta R.T.: 0.040 min
Response: 1007970
Conc: 0.71 ng/ml



#3 gamma-BHC (Lindane)

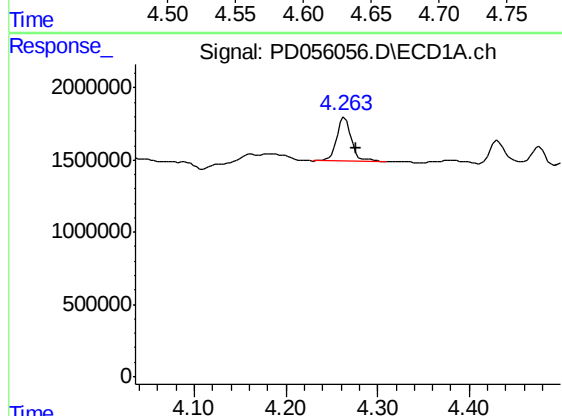
R.T.: 3.998 min
Delta R.T.: 0.007 min
Response: 3339097
Conc: 3.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B00



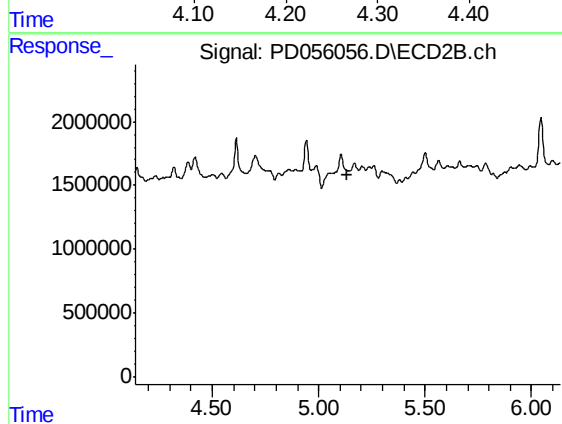
#3 gamma-BHC (Lindane)

R.T.: 4.614 min
Delta R.T.: -0.017 min
Response: 611660
Conc: 0.43 ng/ml



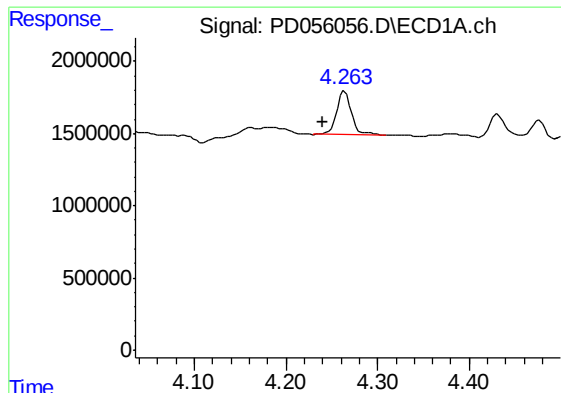
#4 Heptachlor

R.T.: 4.264 min
Delta R.T.: -0.012 min
Response: 3448757
Conc: 3.64 ng/ml



#4 Heptachlor

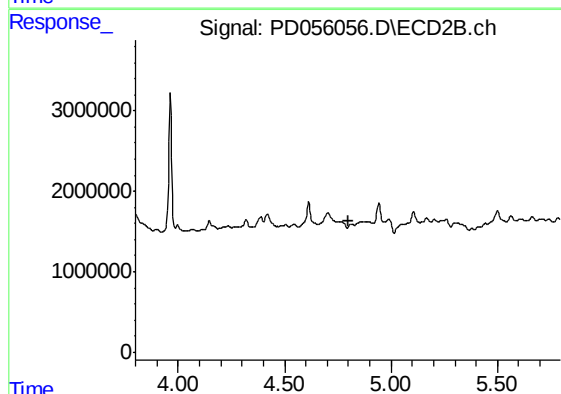
R.T.: 0.000 min
Exp R.T. : 5.137 min
Response: 0
Conc: N.D.



#6 beta-BHC

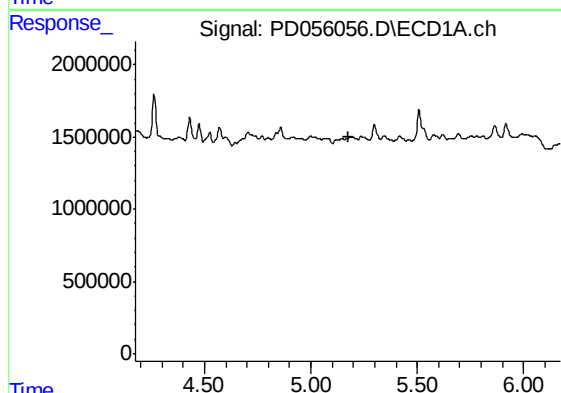
R.T.: 4.264 min
Delta R.T.: 0.024 min
Response: 3448757
Conc: 7.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B00



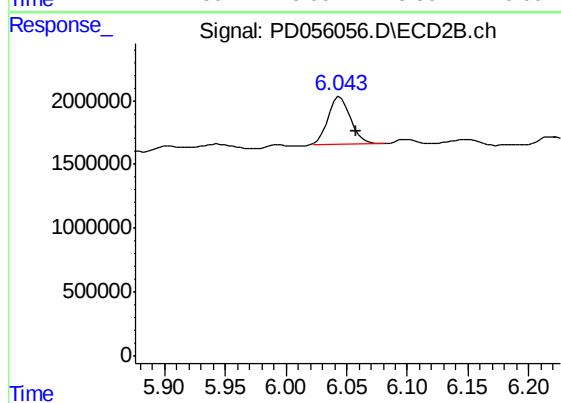
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



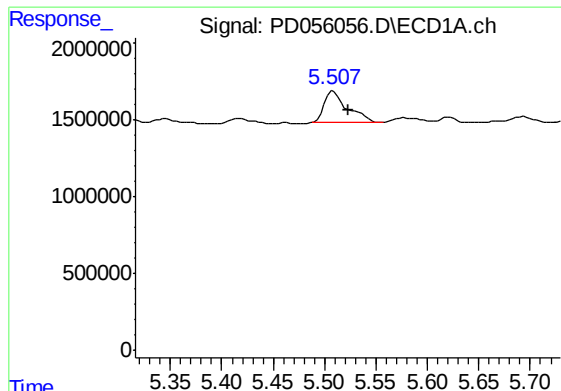
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

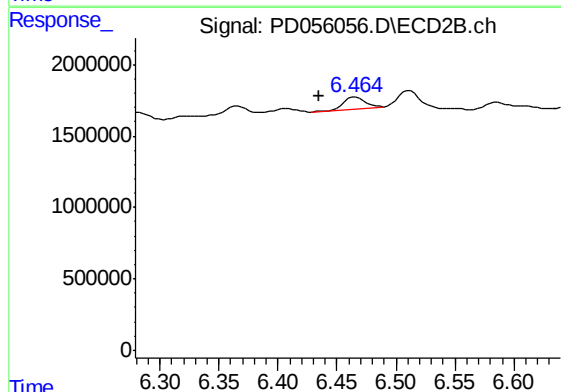
R.T.: 6.045 min
Delta R.T.: -0.013 min
Response: 4736033
Conc: 3.32 ng/ml



#13 Dieldrin

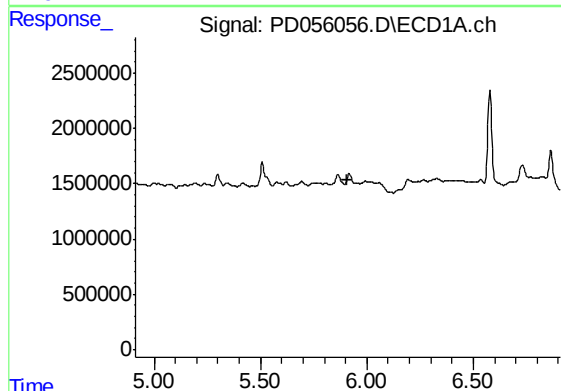
R.T.: 5.508 min
Delta R.T.: -0.014 min
Response: 3338258
Conc: 3.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B00



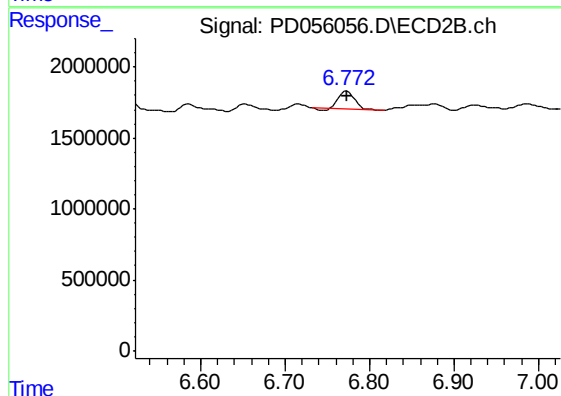
#13 Dieldrin

R.T.: 6.466 min
Delta R.T.: 0.030 min
Response: 996182
Conc: 0.70 ng/ml



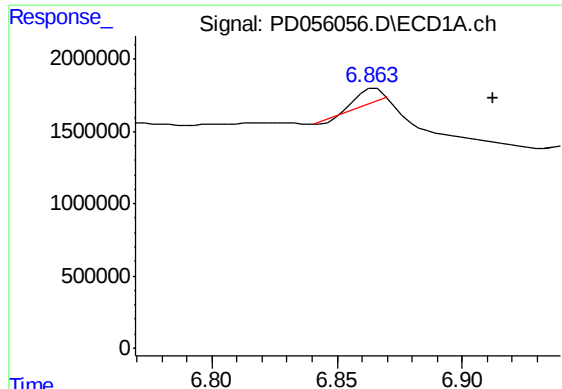
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

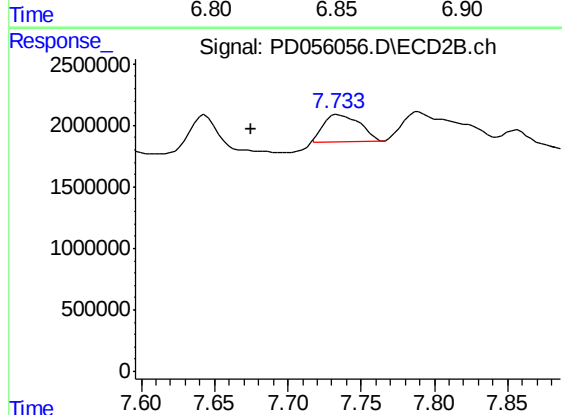
R.T.: 6.773 min
Delta R.T.: -0.001 min
Response: 1545140
Conc: 1.38 ng/ml



#21 Endrin ketone

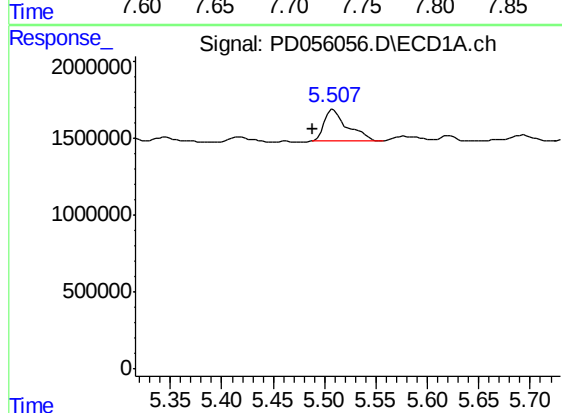
R.T.: 6.865 min
Delta R.T.: -0.047 min
Response: 826032
Conc: 0.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B00



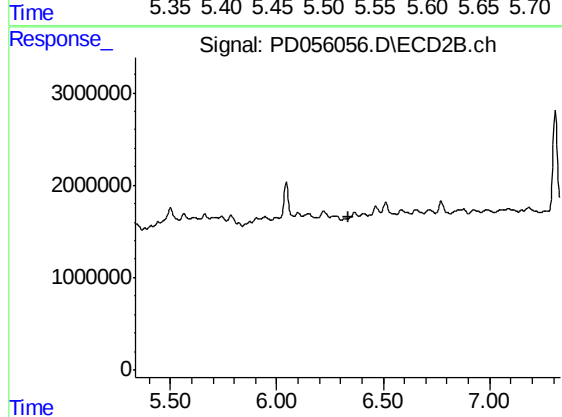
#21 Endrin ketone

R.T.: 7.734 min
Delta R.T.: 0.059 min
Response: 3880863
Conc: 2.94 ng/ml



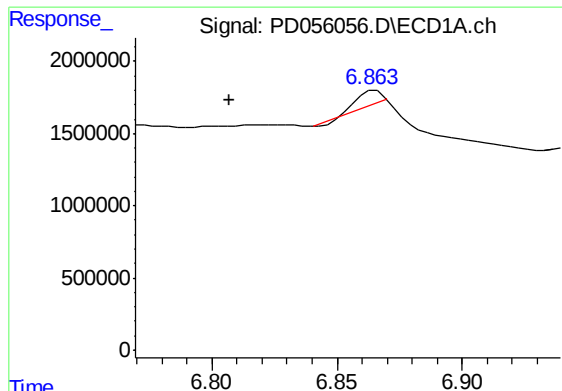
#22 Toxaphene-1

R.T.: 5.508 min
Delta R.T.: 0.020 min
Response: 3338258
Conc: 403.64 ng/ml



#22 Toxaphene-1

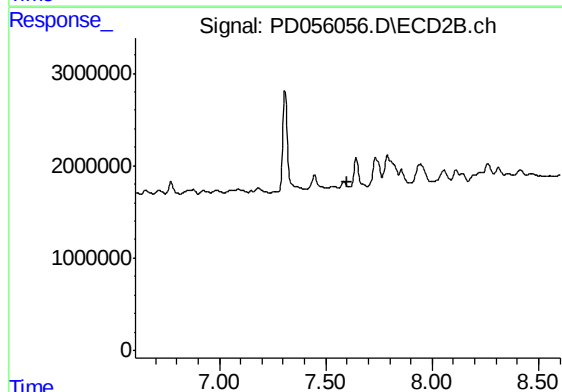
R.T.: 0.000 min
Exp R.T. : 6.336 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

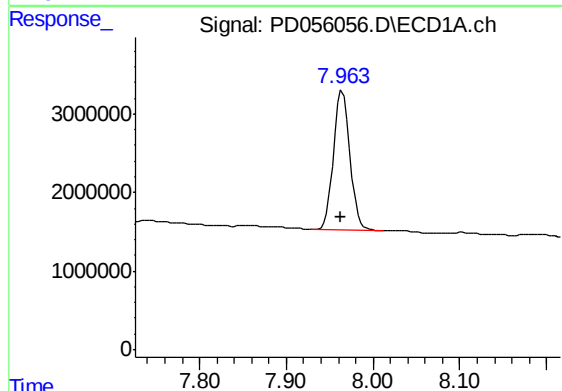
R.T.: 6.865 min
Delta R.T.: 0.059 min
Response: 826032
Conc: 28.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B00



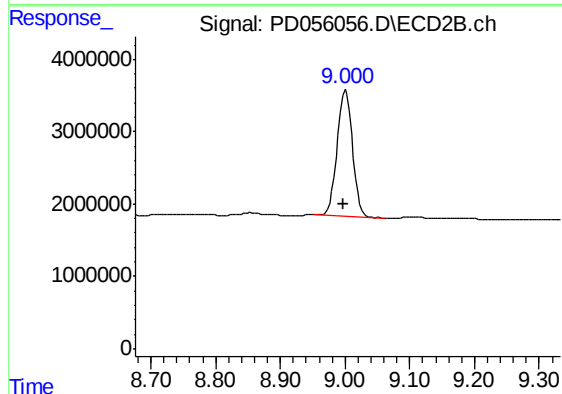
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.603 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.965 min
Delta R.T.: 0.001 min
Response: 23555754
Conc: 28.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.001 min
Delta R.T.: 0.004 min
Response: 28253170
Conc: 24.88 ng/ml