

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092419\
 Data File : PD054928.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Sep 2019 17:29
 Operator : SG\AJ
 Sample : K4958-10
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ESNZ2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 07:07:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 07:21:19 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	3.966	10106937	13382549	13.285	13.041
27)	SA Decachlor...	7.976	9.004	19039573	23362957	22.597	20.053
Target Compounds							
4)	MA Heptachlor	4.297	0.000	2500895	0	2.703	N.D. #
5)	MB Aldrin	0.000	5.469	0	1772375	N.D.	1.341
6)	B beta-BHC	4.213f	0.000	1226766	0	2.622	N.D. #
8)	B Heptachlo...	5.026f	0.000	3822405	0	4.166	N.D. #
9)	A Endosulfan I	5.319	0.000	1746253	0	1.967	N.D. #
10)	B trans-Chl...	0.000	6.048	0	2136372	N.D.	1.576
13)	MA Dieldrin	0.000	6.373f	0	5646991	N.D.	4.047
20)	A Methoxychlor	0.000	7.588f	0	1720365	N.D.	2.758
22)	Toxaphene-1	0.000	6.373	0	5646991	N.D.	859.606
26)	Toxaphene-5	0.000	7.588	0	1720365	N.D.	104.790

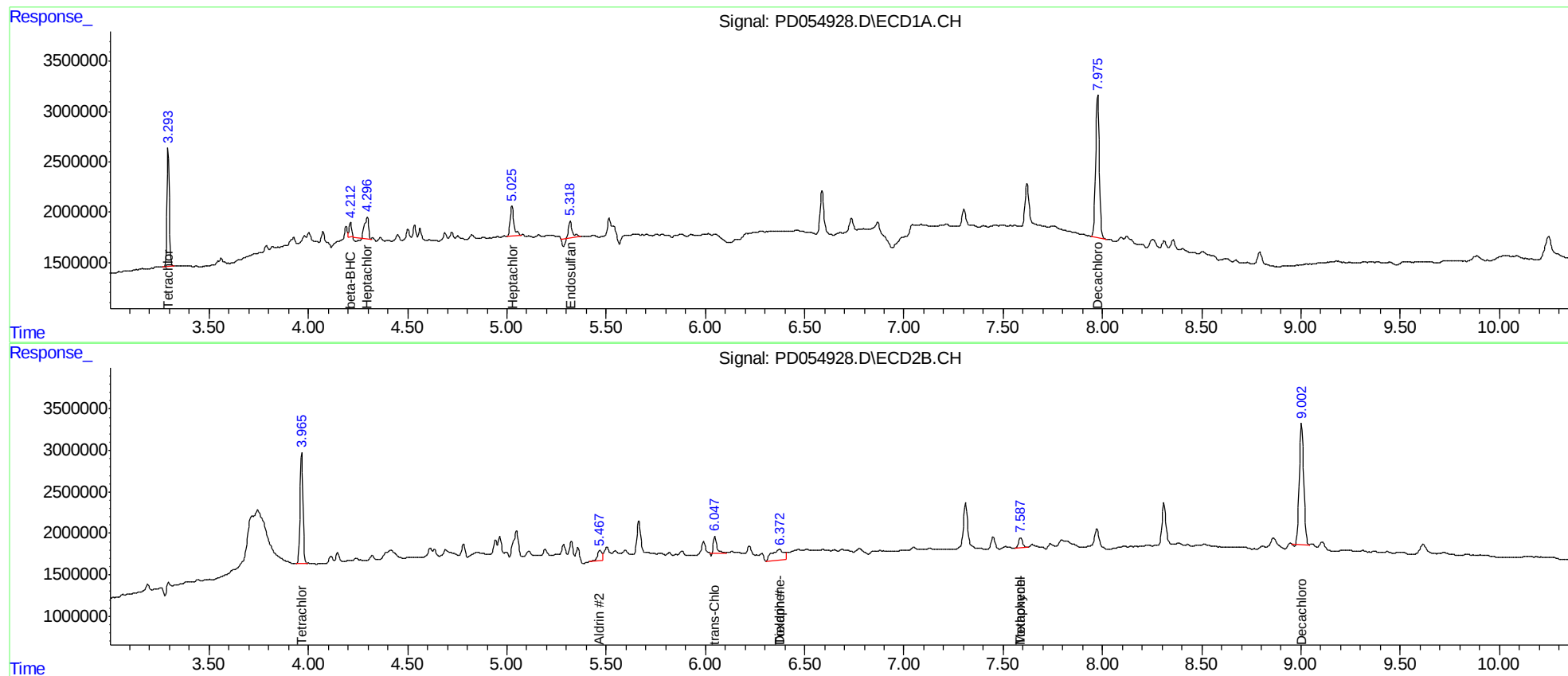
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

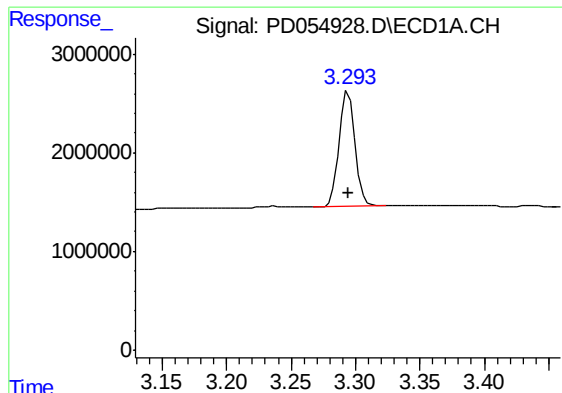
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092419\
Data File : PD054928.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Sep 2019 17:29
Operator : SG\AJ
Sample : K4958-10
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
ESNZ2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 07:07:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 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

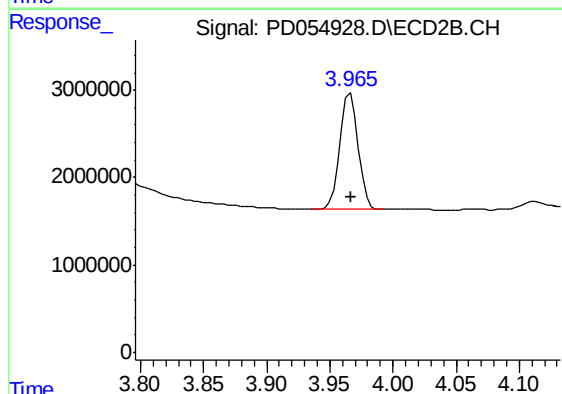




#1 Tetrachloro-m-xylene

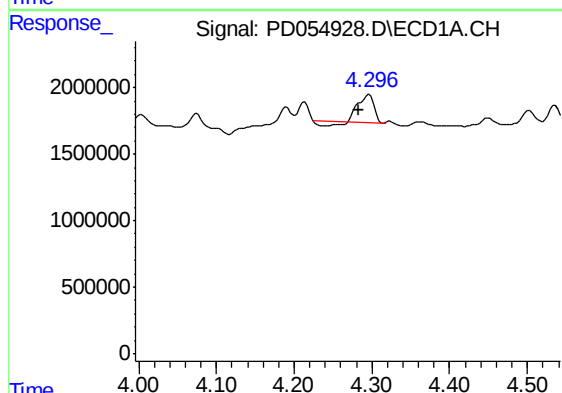
R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 10106937
Conc: 13.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
ESNZ2



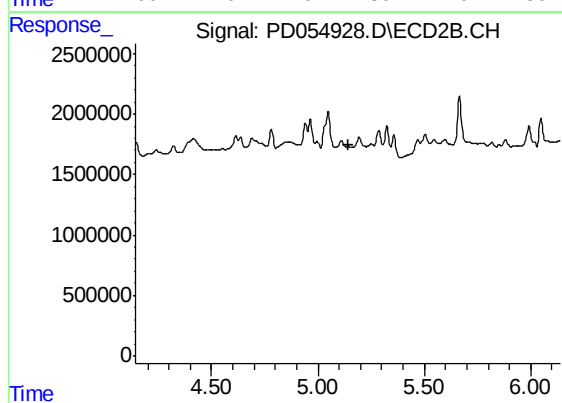
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 13382549
Conc: 13.04 ng/ml



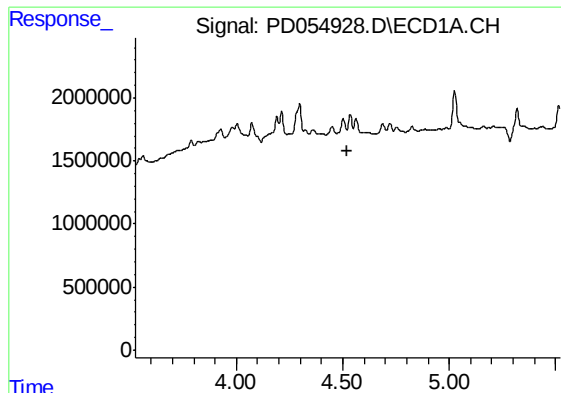
#4 Heptachlor

R.T.: 4.297 min
Delta R.T.: 0.013 min
Response: 2500895
Conc: 2.70 ng/ml



#4 Heptachlor

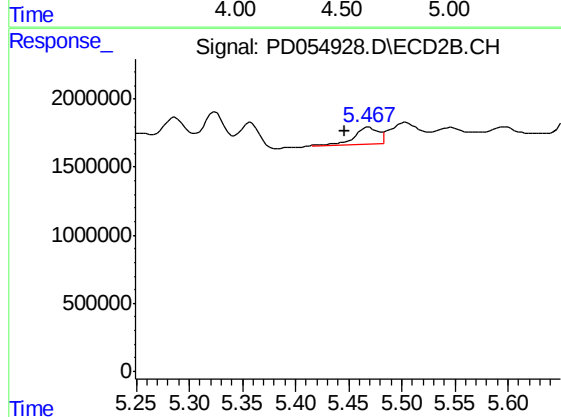
R.T.: 0.000 min
Exp R.T. : 5.142 min
Response: 0
Conc: N.D.



#5 Aldrin

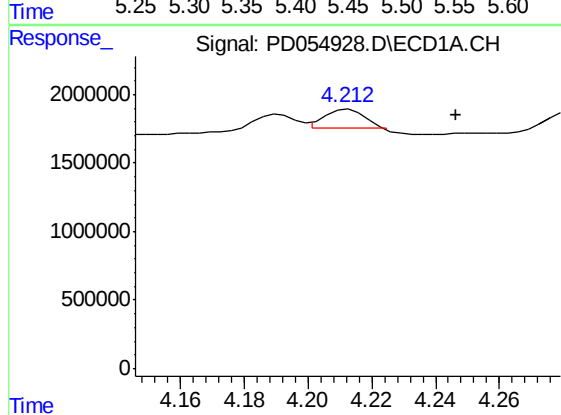
R.T.: 0.000 min
Exp R.T. : 4.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
ESNZ2



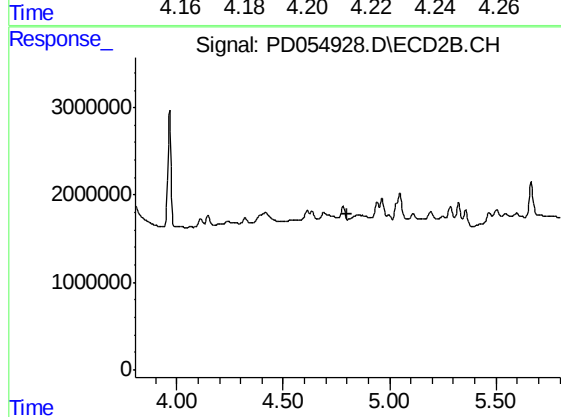
#5 Aldrin

R.T.: 5.469 min
Delta R.T.: 0.022 min
Response: 1772375
Conc: 1.34 ng/ml



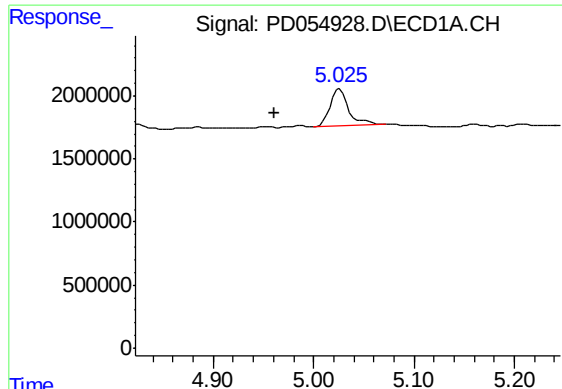
#6 beta-BHC

R.T.: 4.213 min
Delta R.T.: -0.034 min
Response: 1226766
Conc: 2.62 ng/ml



#6 beta-BHC

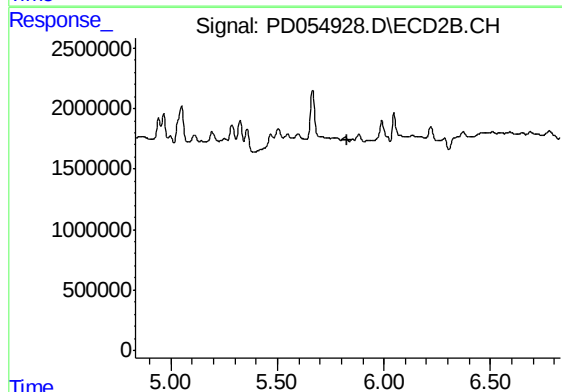
R.T.: 0.000 min
Exp R.T. : 4.804 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

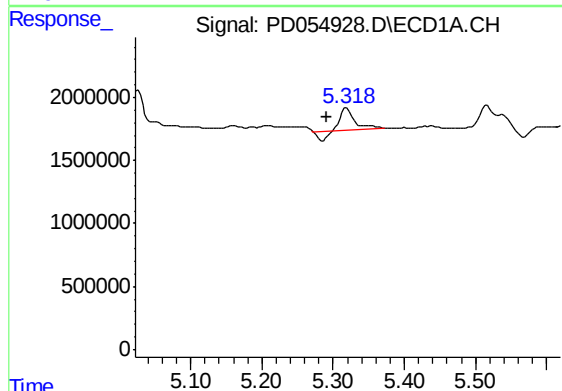
R.T.: 5.026 min
Delta R.T.: 0.065 min
Response: 3822405
Conc: 4.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
ESNZ2



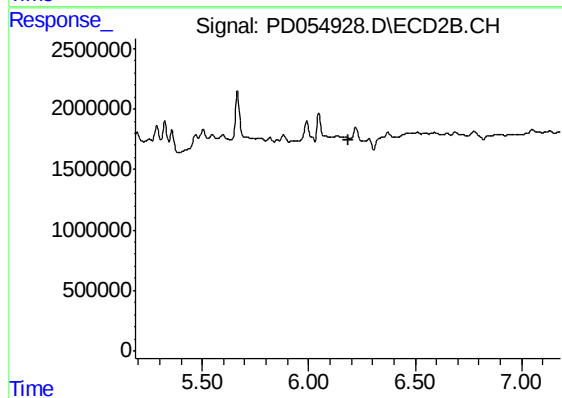
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.



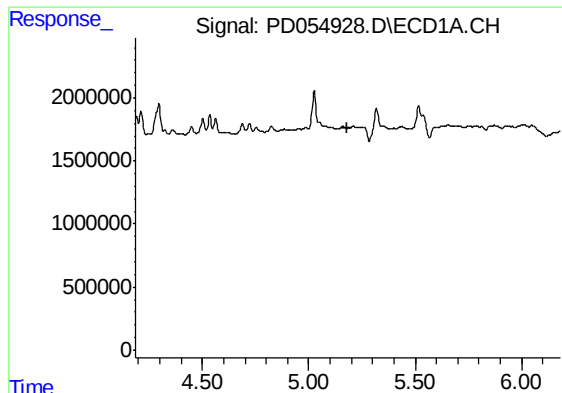
#9 Endosulfan I

R.T.: 5.319 min
Delta R.T.: 0.027 min
Response: 1746253
Conc: 1.97 ng/ml



#9 Endosulfan I

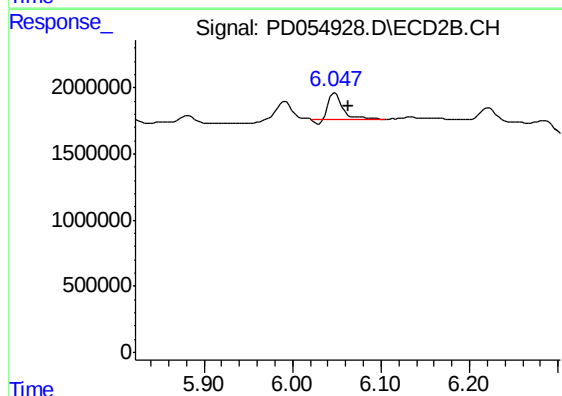
R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

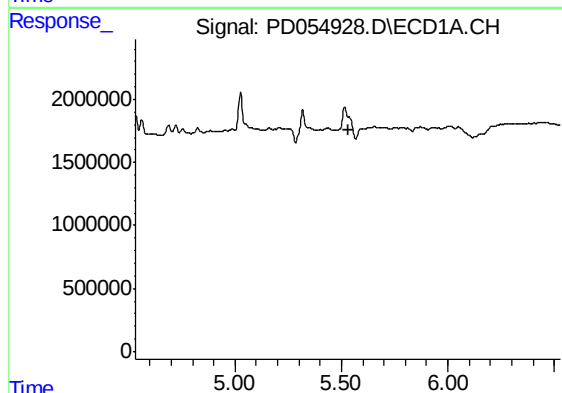
R.T.: 0.000 min
Exp R.T.: 5.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
ESNZ2



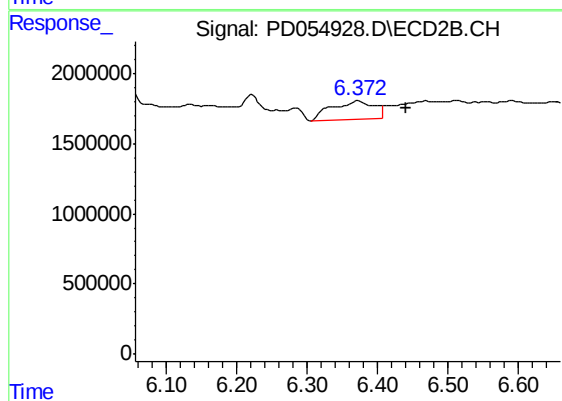
#10 trans-Chlordane

R.T.: 6.048 min
Delta R.T.: -0.015 min
Response: 2136372
Conc: 1.58 ng/ml



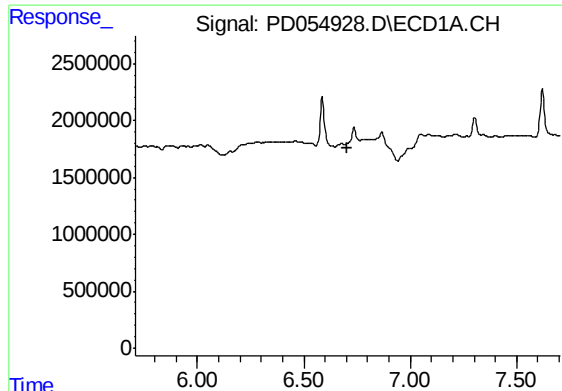
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.532 min
Response: 0
Conc: N.D.



#13 Dieldrin

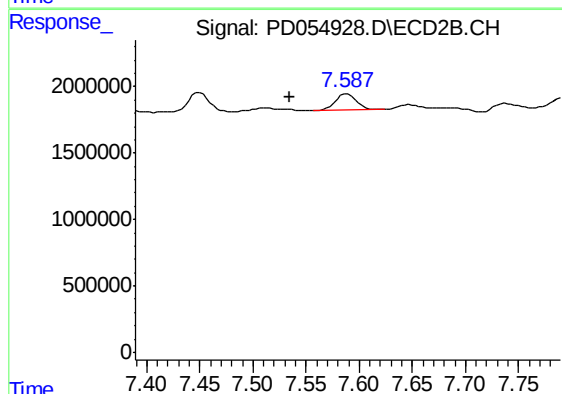
R.T.: 6.373 min
Delta R.T.: -0.068 min
Response: 5646991
Conc: 4.05 ng/ml



#20 Methoxychlor

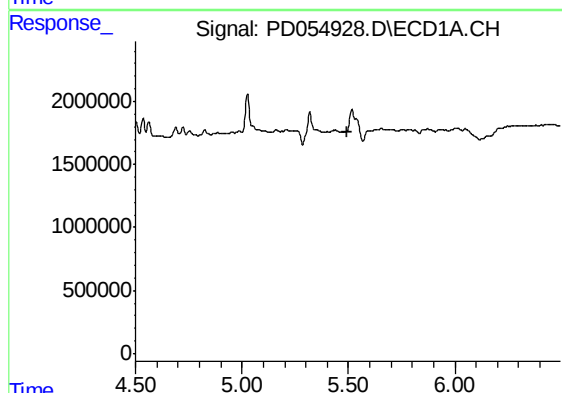
R.T.: 0.000 min
Exp R.T.: 6.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
ESNZ2



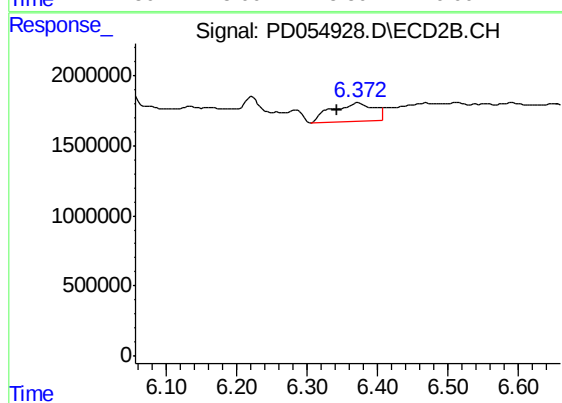
#20 Methoxychlor

R.T.: 7.588 min
Delta R.T.: 0.054 min
Response: 1720365
Conc: 2.76 ng/ml



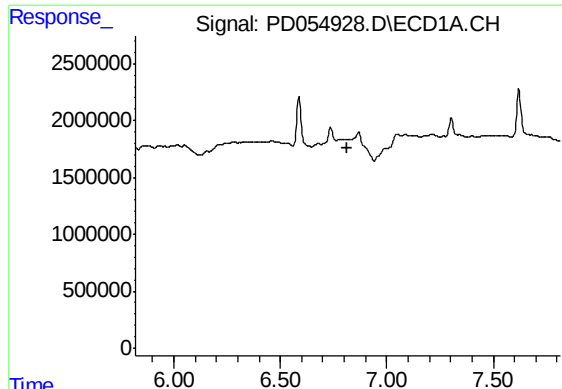
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.496 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

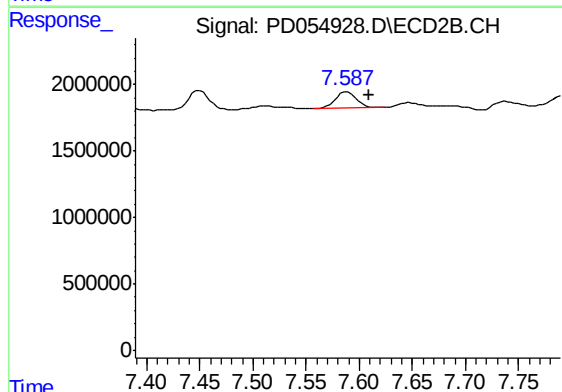
R.T.: 6.373 min
Delta R.T.: 0.031 min
Response: 5646991
Conc: 859.61 ng/ml



#26 Toxaphene-5

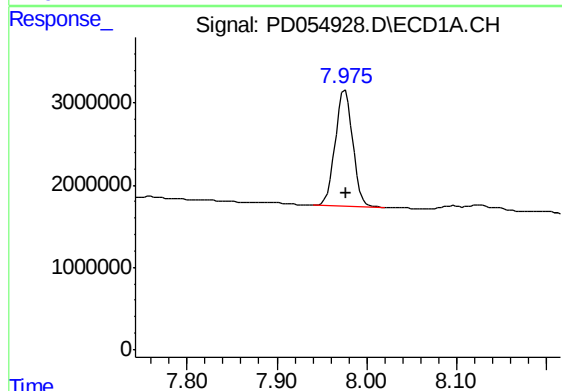
R.T.: 0.000 min
Exp R.T.: 6.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
ESNZ2



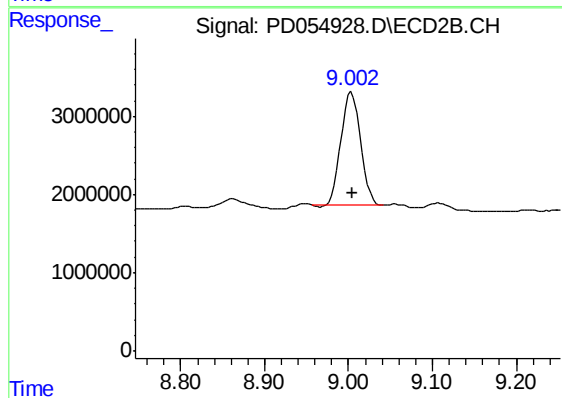
#26 Toxaphene-5

R.T.: 7.588 min
Delta R.T.: -0.021 min
Response: 1720365
Conc: 104.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: 0.000 min
Response: 19039573
Conc: 22.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.004 min
Delta R.T.: -0.001 min
Response: 23362957
Conc: 20.05 ng/ml