

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111319\
 Data File : PD055916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2019 10:46
 Operator : SG\AJ
 Sample : K5772-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AN8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 00:39:38 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	3.962	13854498	18781442	18.405	17.922
27)	SA Decachlor...	7.963	8.997	25655378	27204245	31.475	23.957
Target Compounds							
2)	A alpha-BHC	0.000	4.388f	0	1569755	N.D.	1.102
3)	MA gamma-BHC...	3.997	4.611	4015022	754624	3.925	0.536 #
8)	B Heptachlo...	5.018f	0.000	5161653	0	5.781	N.D. #
9)	A Endosulfan I	5.311	0.000	5830252	0	6.957	N.D. #
10)	B trans-Chl...	0.000	6.043	0	20054529	N.D.	14.059
13)	MA Dieldrin	5.507	6.463	16090908	2315549	17.107	1.638 #
15)	B Endosulfa...	0.000	6.877	0	2614328	N.D.	2.019
16)	A 4,4'-DDD	0.000	6.770	0	2168980	N.D.	1.942
20)	A Methoxychlor	6.726	7.583f	6935617	4010968	18.542	6.435 #
21)	B Endrin ke...	6.860f	7.733f	1247212	3622954	1.408	2.747 #
22)	Toxaphene-1	5.507	6.360	16090908	4363907	1945.611	425.020 #
26)	Toxaphene-5	6.860	7.583	1247212	4010968	43.547	165.054 #

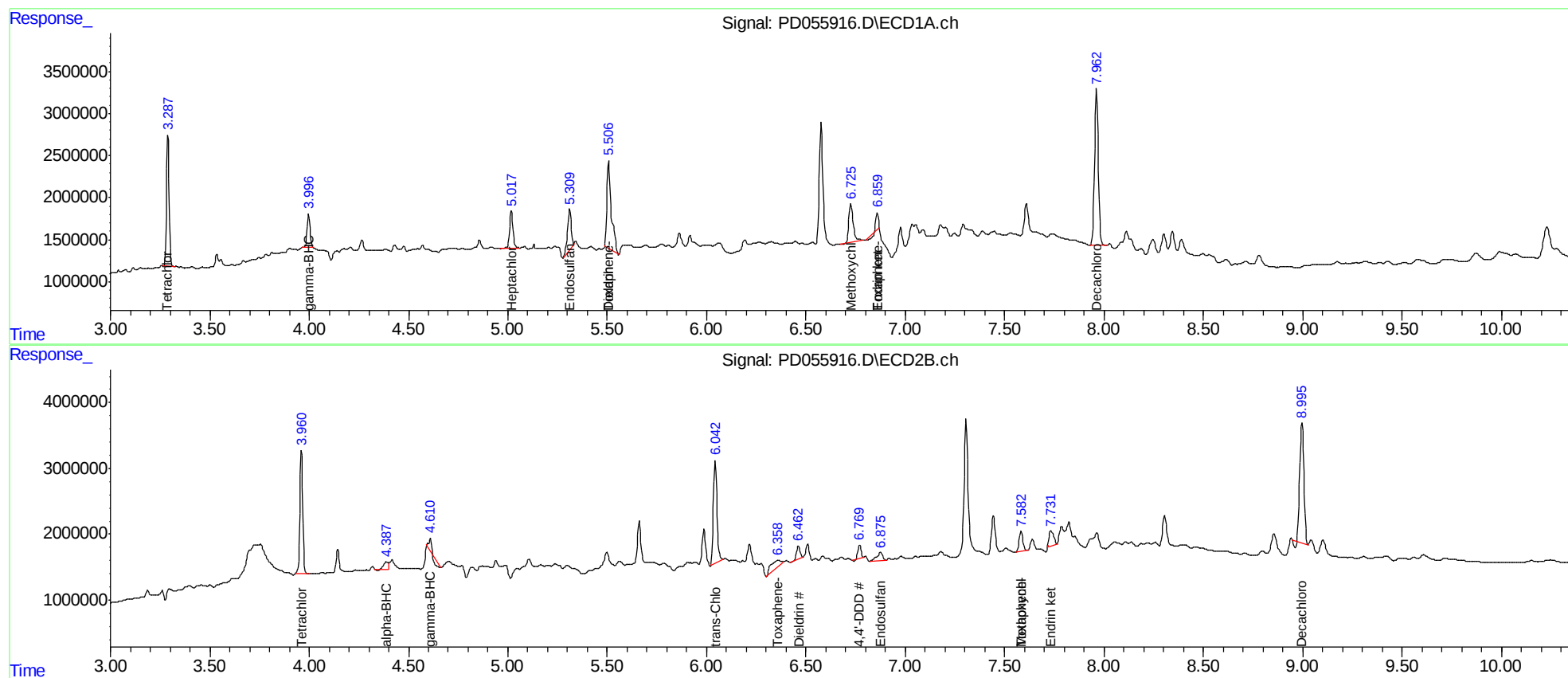
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

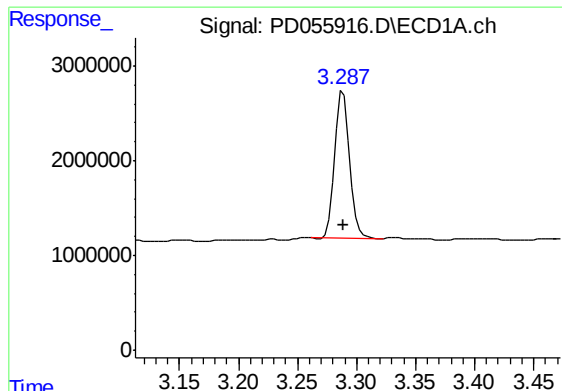
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111319\
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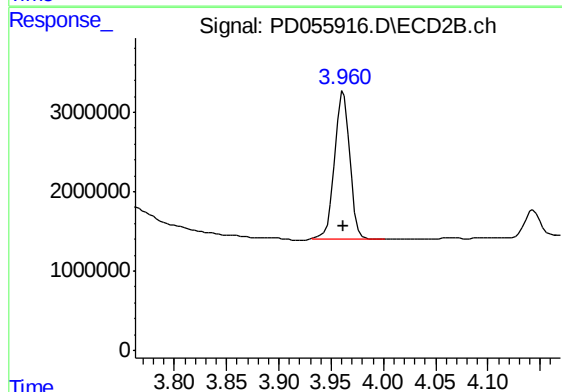




#1 Tetrachloro-m-xylene

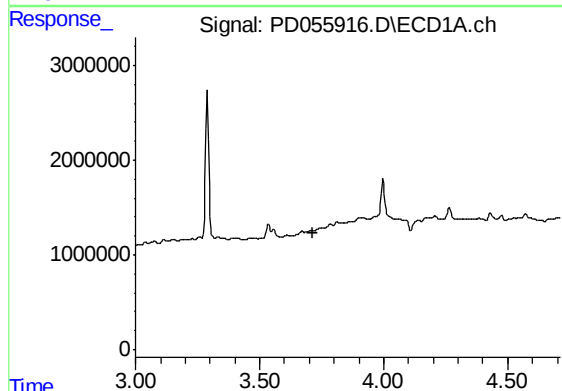
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 13854498
Conc: 18.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AN8



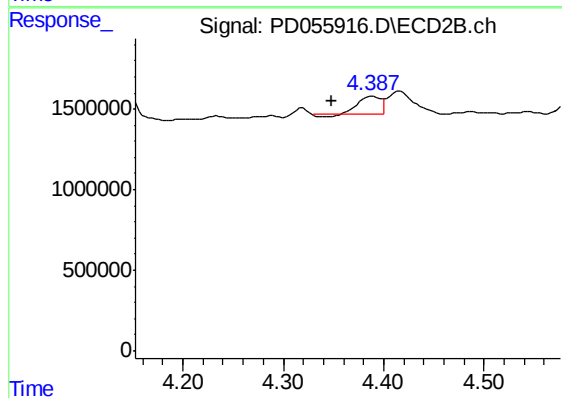
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 18781442
Conc: 17.92 ng/ml



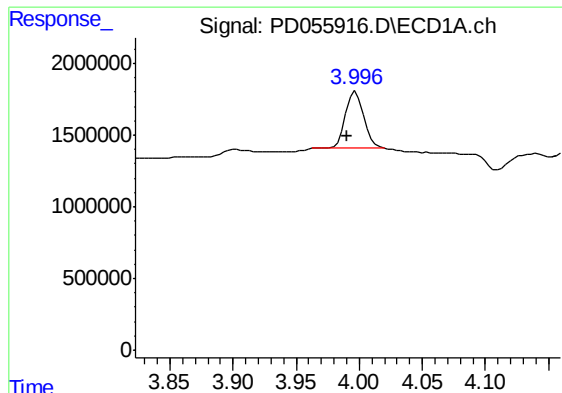
#2 alpha-BHC

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



#2 alpha-BHC

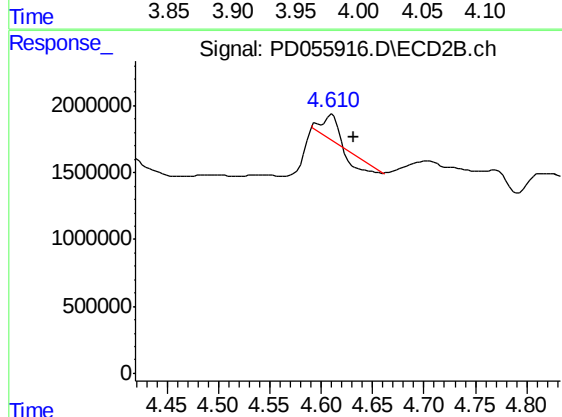
R.T.: 4.388 min
Delta R.T.: 0.040 min
Response: 1569755
Conc: 1.10 ng/ml



#3 gamma-BHC (Lindane)

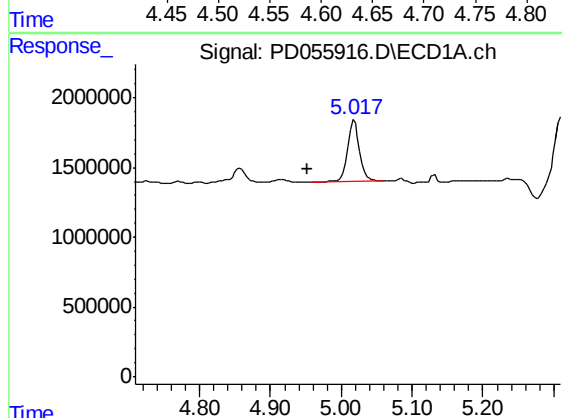
R.T.: 3.997 min
Delta R.T.: 0.007 min
Response: 4015022
Conc: 3.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AN8



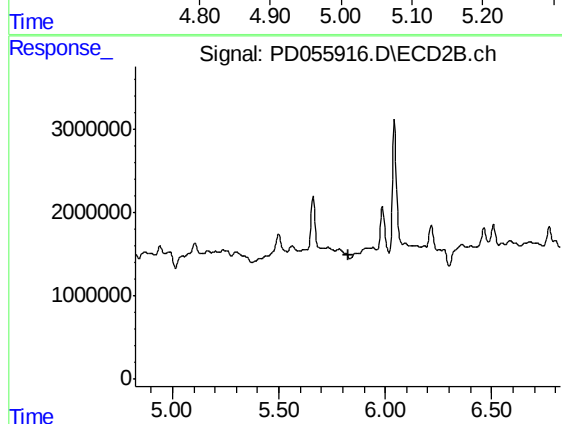
#3 gamma-BHC (Lindane)

R.T.: 4.611 min
Delta R.T.: -0.020 min
Response: 754624
Conc: 0.54 ng/ml



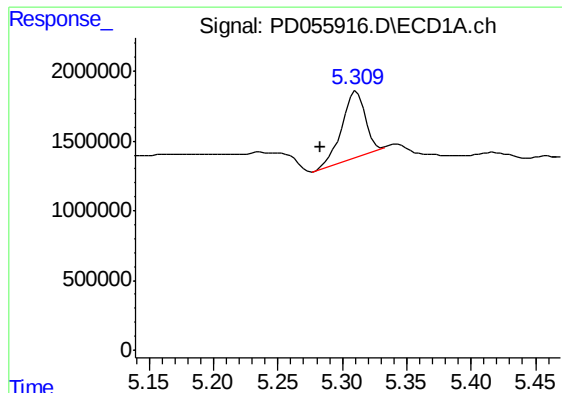
#8 Heptachlor epoxide

R.T.: 5.018 min
Delta R.T.: 0.066 min
Response: 5161653
Conc: 5.78 ng/ml



#8 Heptachlor epoxide

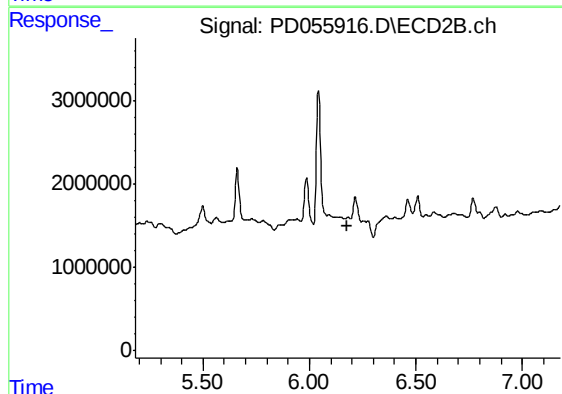
R.T.: 0.000 min
Exp R.T. : 5.824 min
Response: 0
Conc: N.D.



#9 Endosulfan I

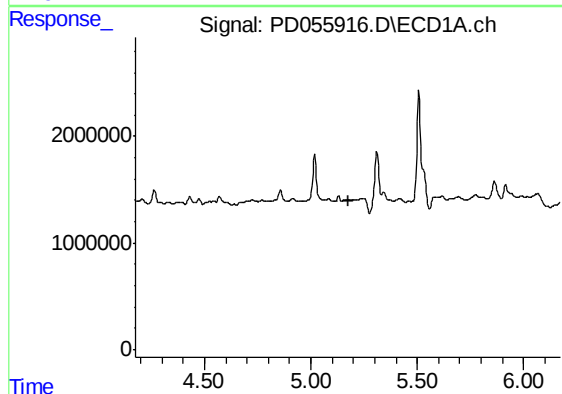
R.T.: 5.311 min
Delta R.T.: 0.028 min
Response: 5830252
Conc: 6.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AN8



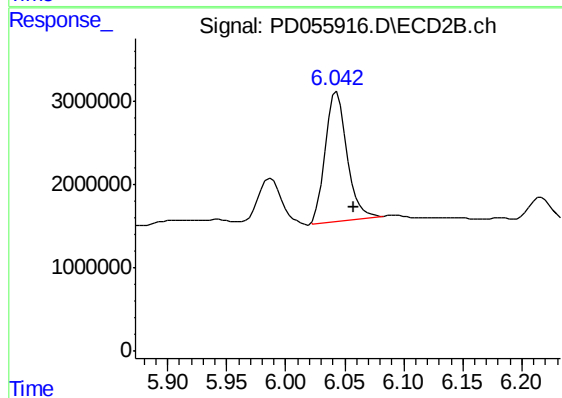
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.180 min
Response: 0
Conc: N.D.



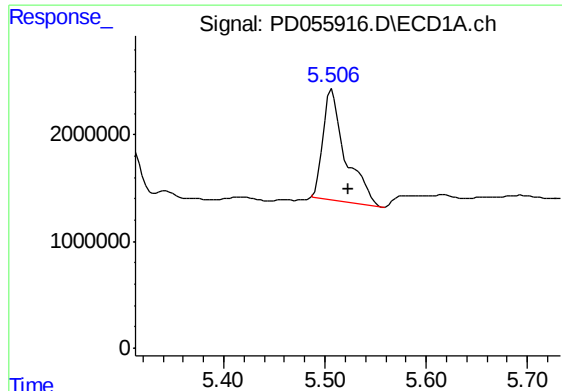
#10 trans-Chlordane

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



#10 trans-Chlordane

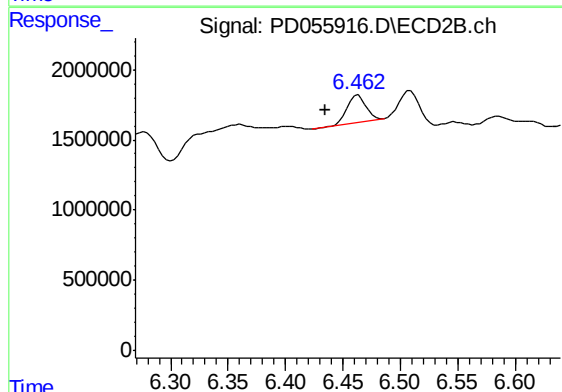
R.T.: 6.043 min
Delta R.T.: -0.015 min
Response: 20054529
Conc: 14.06 ng/ml



#13 Dielddrin

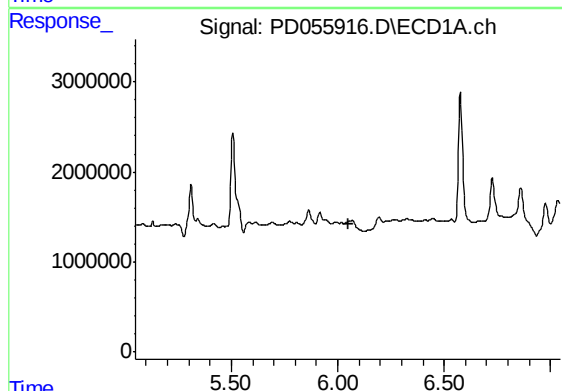
R.T.: 5.507 min
Delta R.T.: -0.016 min
Response: 16090908
Conc: 17.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AN8



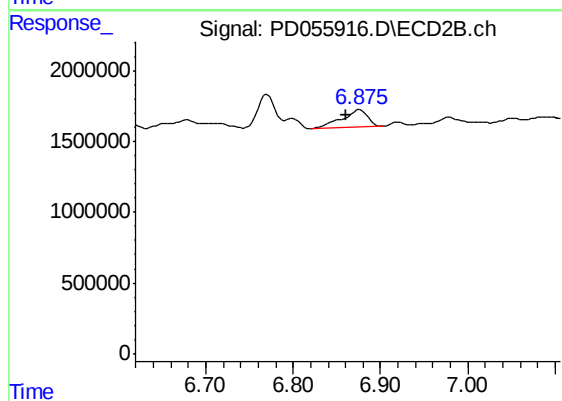
#13 Dielddrin

R.T.: 6.463 min
Delta R.T.: 0.028 min
Response: 2315549
Conc: 1.64 ng/ml



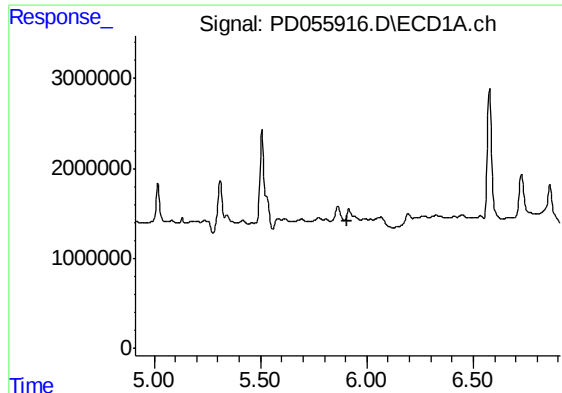
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#15 Endosulfan II

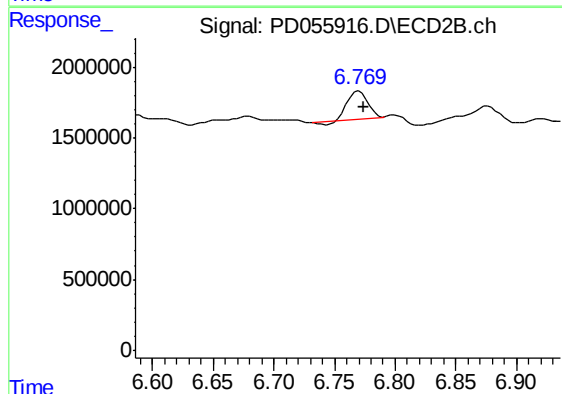
R.T.: 6.877 min
Delta R.T.: 0.016 min
Response: 2614328
Conc: 2.02 ng/ml



#16 4,4'-DDD

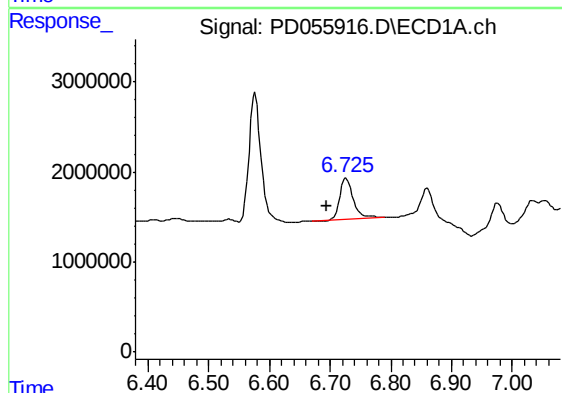
R.T.: 0.000 min
Exp R.T.: 5.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AN8



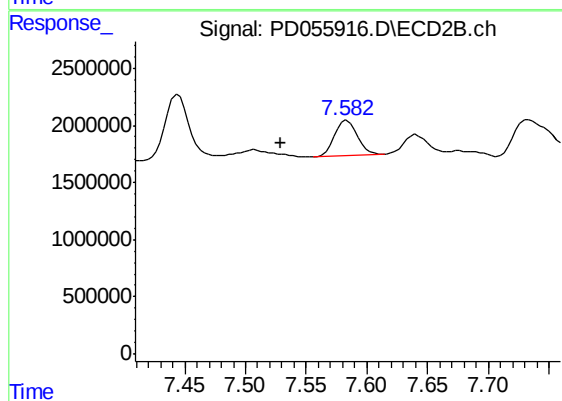
#16 4,4'-DDD

R.T.: 6.770 min
Delta R.T.: -0.004 min
Response: 2168980
Conc: 1.94 ng/ml



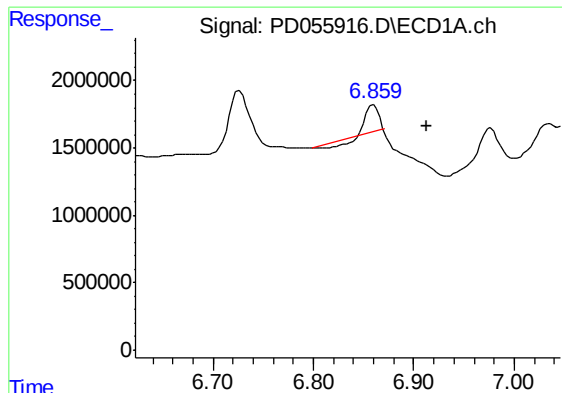
#20 Methoxychlor

R.T.: 6.726 min
Delta R.T.: 0.031 min
Response: 6935617
Conc: 18.54 ng/ml



#20 Methoxychlor

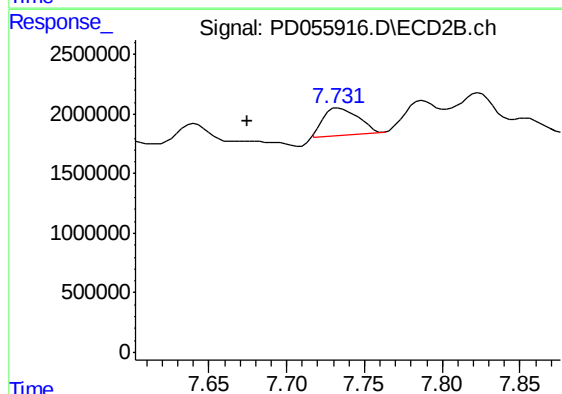
R.T.: 7.583 min
Delta R.T.: 0.055 min
Response: 4010968
Conc: 6.44 ng/ml



#21 Endrin ketone

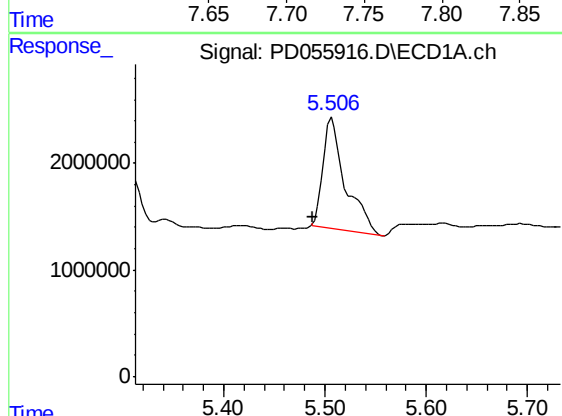
R.T.: 6.860 min
Delta R.T.: -0.053 min
Response: 1247212
Conc: 1.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AN8



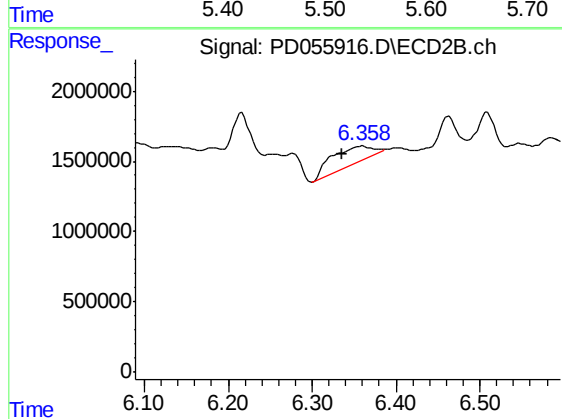
#21 Endrin ketone

R.T.: 7.733 min
Delta R.T.: 0.058 min
Response: 3622954
Conc: 2.75 ng/ml



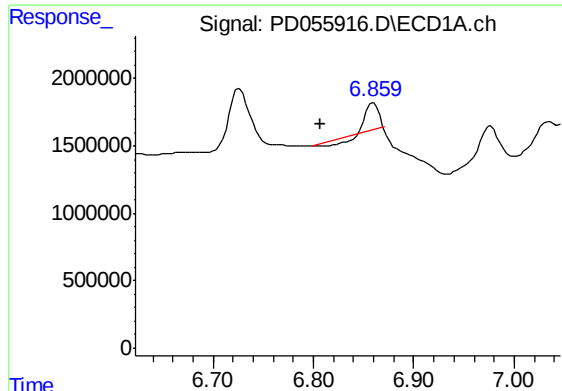
#22 Toxaphene-1

R.T.: 5.507 min
Delta R.T.: 0.019 min
Response: 16090908
Conc: 1945.61 ng/ml



#22 Toxaphene-1

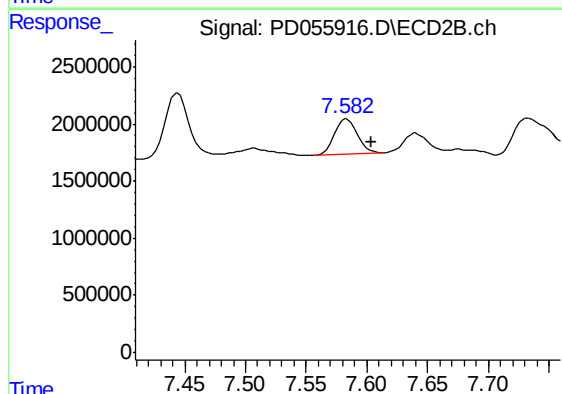
R.T.: 6.360 min
Delta R.T.: 0.024 min
Response: 4363907
Conc: 425.02 ng/ml



#26 Toxaphene-5

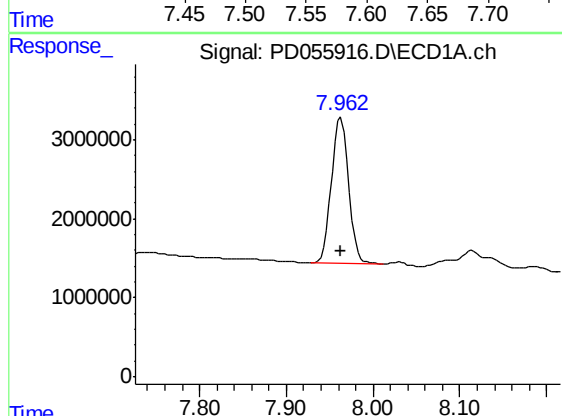
R.T.: 6.860 min
Delta R.T.: 0.053 min
Response: 1247212
Conc: 43.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AN8



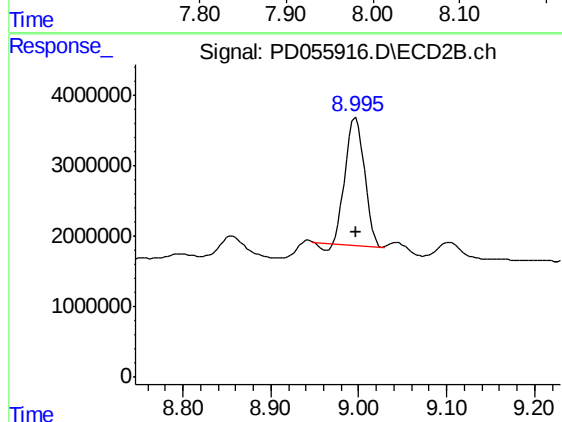
#26 Toxaphene-5

R.T.: 7.583 min
Delta R.T.: -0.020 min
Response: 4010968
Conc: 165.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 25655378
Conc: 31.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: 0.000 min
Response: 27204245
Conc: 23.96 ng/ml