

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102819\
 Data File : PD055660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 00:04
 Operator : SG\AJ
 Sample : PIBLK47
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK48

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 09:17:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 19 00:42:03 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

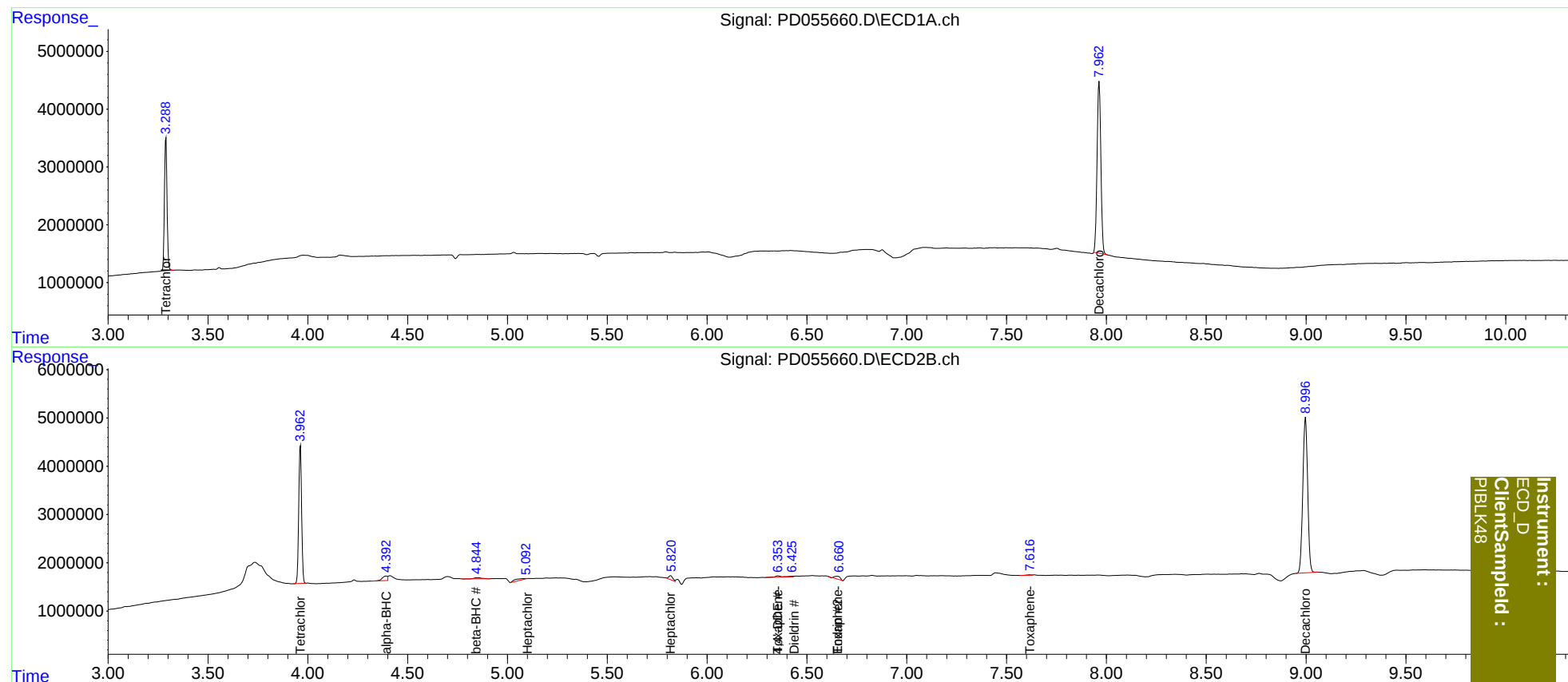
System Monitoring Compounds							
1)	SA Tetrachlo...	3.290	3.963	20760101	28287792	23.285	21.011
27)	SA Decachlor...	7.964	8.997	39210426	54157958	42.821	41.507
Target Compounds							
2)	A alpha-BHC	0.000	4.393f	0	1641966	N.D.	0.844
4)	MA Heptachlor	0.000	5.092f	0	1079117	N.D.	0.579
6)	B beta-BHC	0.000	4.845f	0	604188	N.D.	0.683
8)	B Heptachlo...	0.000	5.818	0	1258977	N.D.	0.737
12)	B 4,4'-DDE	0.000	6.355f	0	577845	N.D.	0.343
13)	MA Dieldrin	0.000	6.427	0	307134	N.D.	0.170
14)	MA Endrin	0.000	6.653	0	1152596	N.D.	0.825
21)	B Endrin ke...	0.000	7.617f	0	157731	N.D.	<MDL
22)	Toxaphene-1	0.000	6.355	0	577845	N.D.	74.000
23)	Toxaphene-2	0.000	6.653	0	1152596	N.D.	118.344
26)	Toxaphene-5	0.000	7.617	0	157731	N.D.	8.692

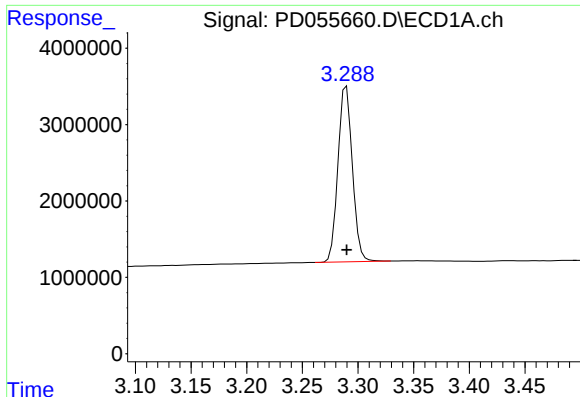
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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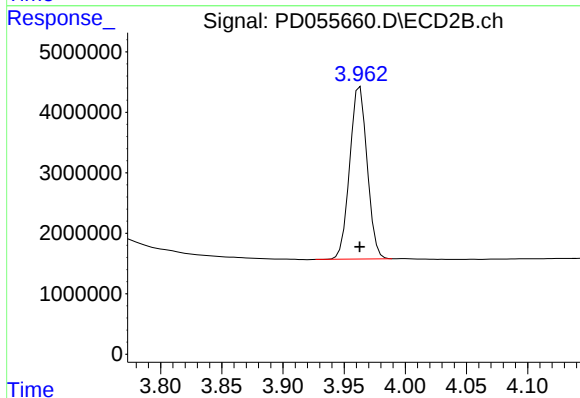




#1 Tetrachloro-m-xylene

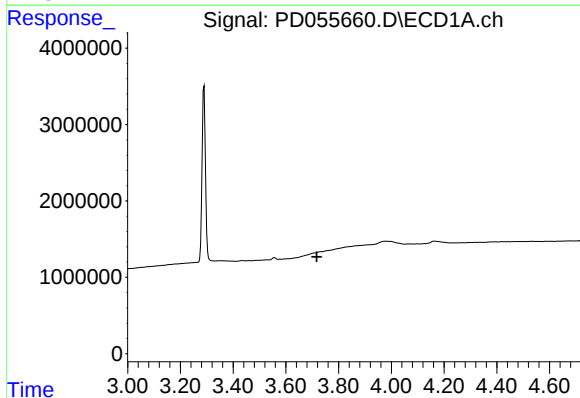
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 20760101
Conc: 23.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK48



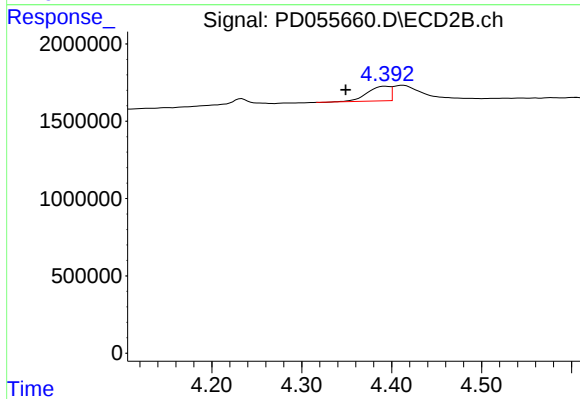
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 28287792
Conc: 21.01 ng/ml



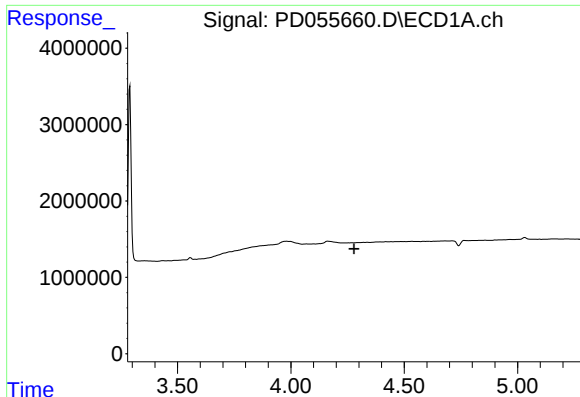
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.717 min
Response: 0
Conc: N.D.



#2 alpha-BHC

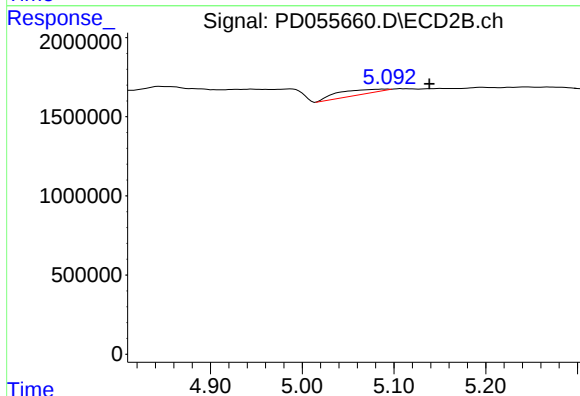
R.T.: 4.393 min
Delta R.T.: 0.044 min
Response: 1641966
Conc: 0.84 ng/ml



#4 Heptachlor

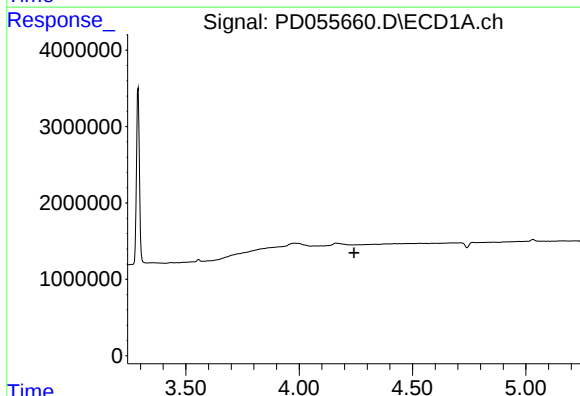
R.T.: 0.000 min
Exp R.T.: 4.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK48



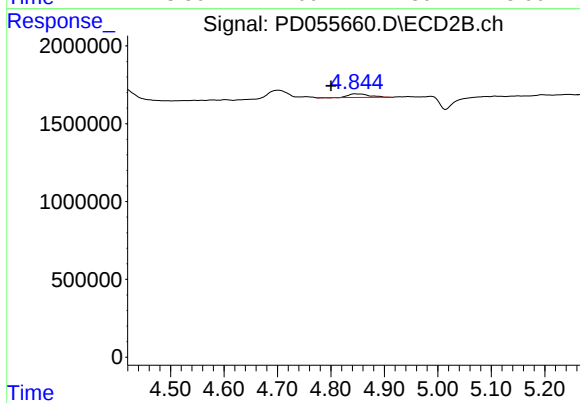
#4 Heptachlor

R.T.: 5.092 min
Delta R.T.: -0.046 min
Response: 1079117
Conc: 0.58 ng/ml



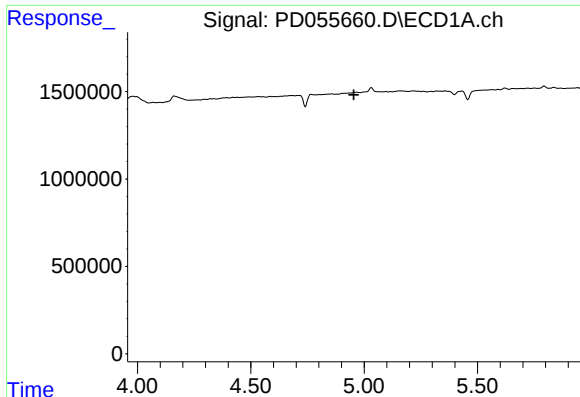
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.242 min
Response: 0
Conc: N.D.



#6 beta-BHC

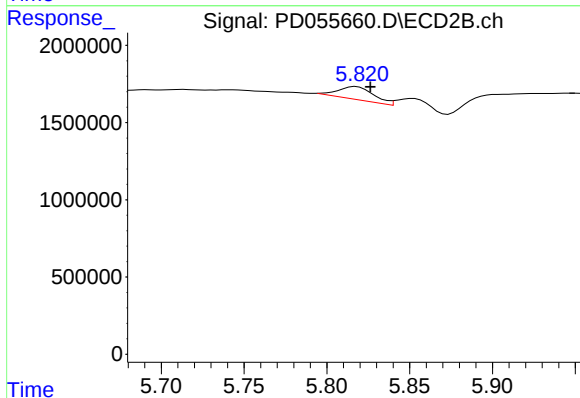
R.T.: 4.845 min
Delta R.T.: 0.045 min
Response: 604188
Conc: 0.68 ng/ml



#8 Heptachlor epoxide

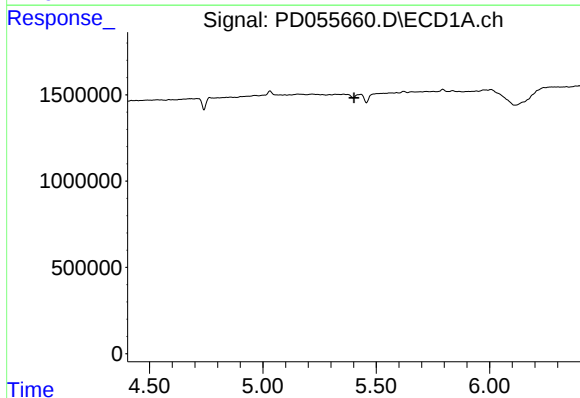
R.T.: 0.000 min
Exp R.T.: 4.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK48



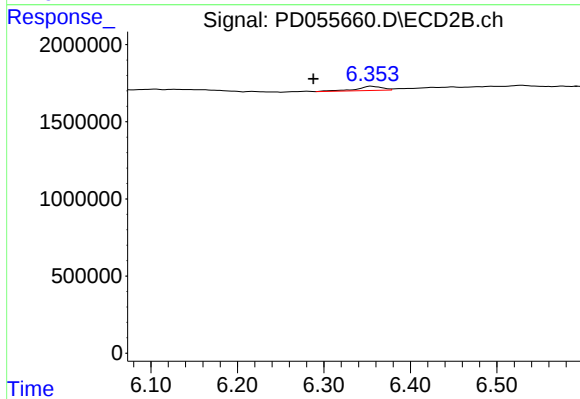
#8 Heptachlor epoxide

R.T.: 5.818 min
Delta R.T.: -0.009 min
Response: 1258977
Conc: 0.74 ng/ml



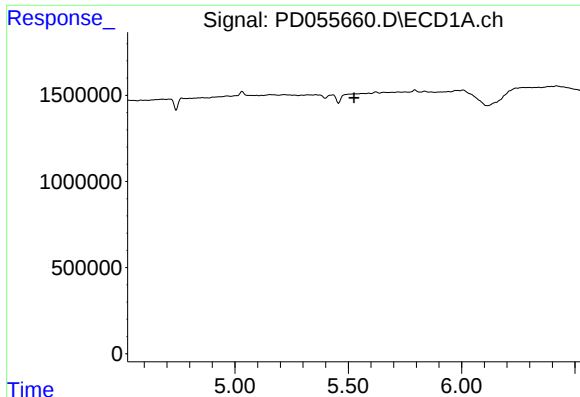
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

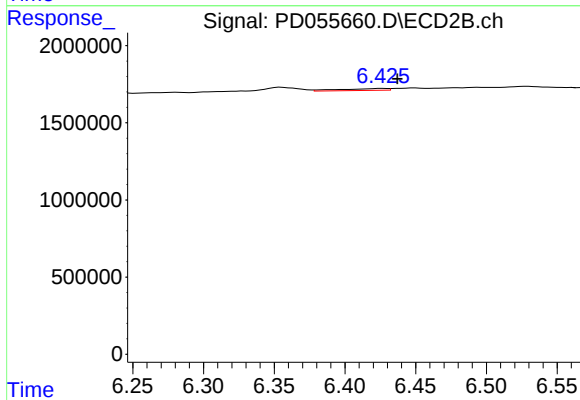
R.T.: 6.355 min
Delta R.T.: 0.067 min
Response: 577845
Conc: 0.34 ng/ml



#13 Dieldrin

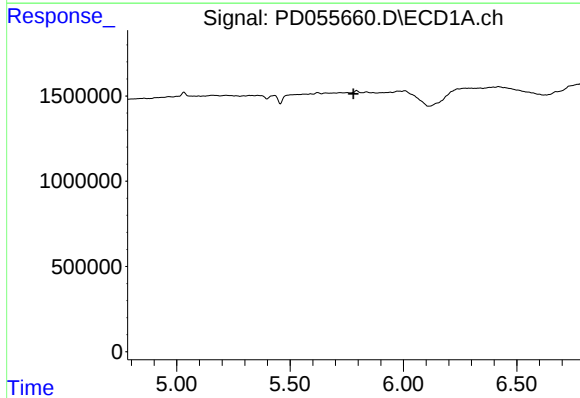
R.T.: 0.000 min
Exp R.T.: 5.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK48



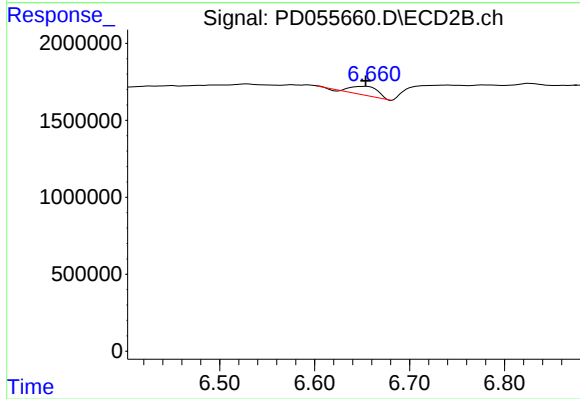
#13 Dieldrin

R.T.: 6.427 min
Delta R.T.: -0.010 min
Response: 307134
Conc: 0.17 ng/ml



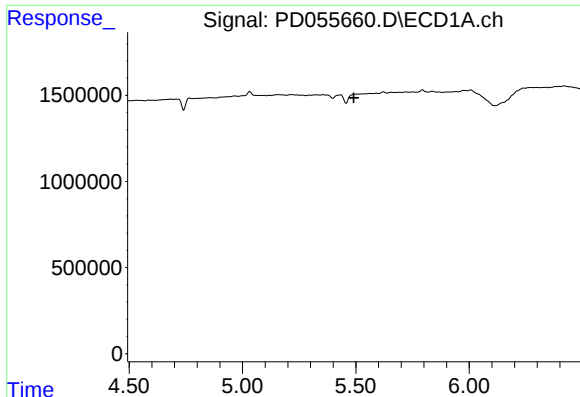
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.



#14 Endrin

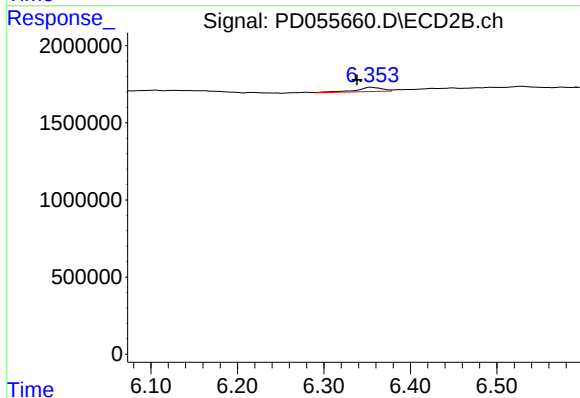
R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 1152596
Conc: 0.83 ng/ml



#22 Toxaphene-1

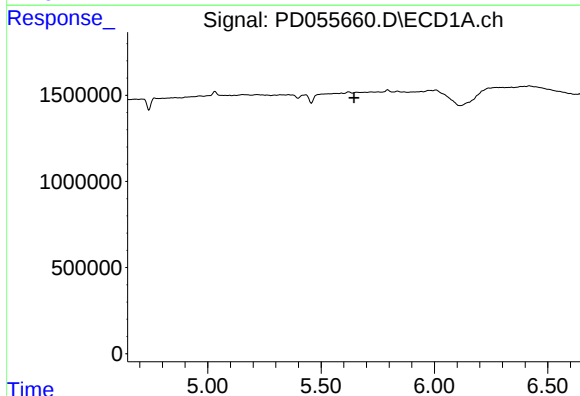
R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK48



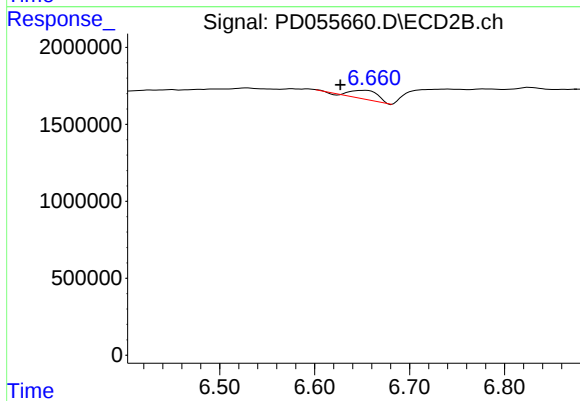
#22 Toxaphene-1

R.T.: 6.355 min
Delta R.T.: 0.016 min
Response: 577845
Conc: 74.00 ng/ml



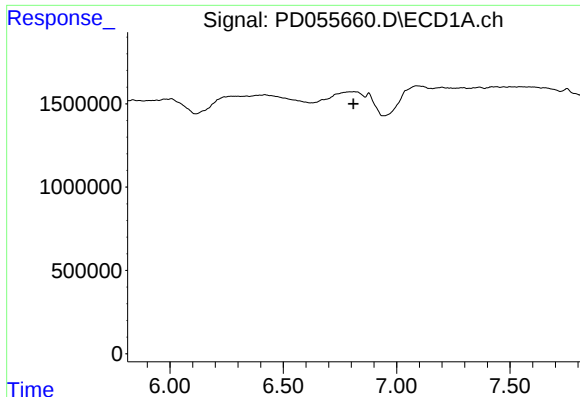
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.646 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

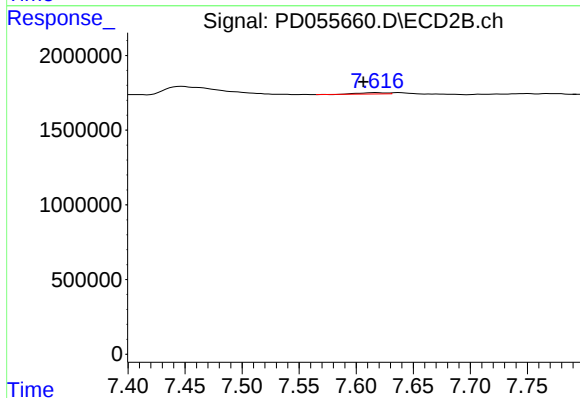
R.T.: 6.653 min
Delta R.T.: 0.026 min
Response: 1152596
Conc: 118.34 ng/ml



#26 Toxaphene-5

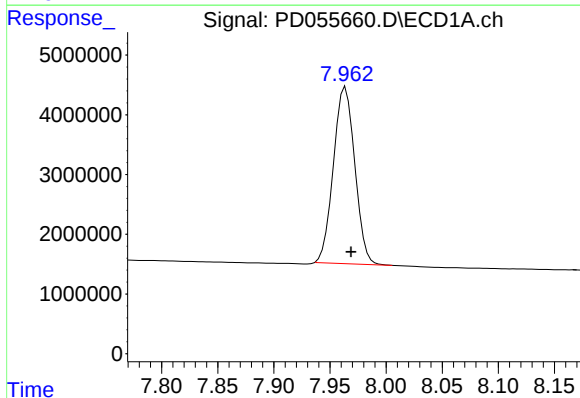
R.T.: 0.000 min
Exp R.T.: 6.810 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK48



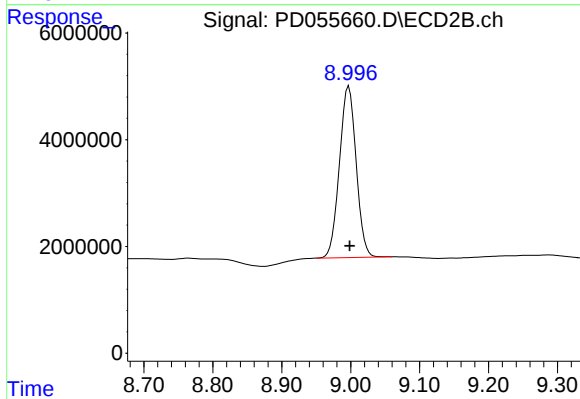
#26 Toxaphene-5

R.T.: 7.617 min
Delta R.T.: 0.011 min
Response: 157731
Conc: 8.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.964 min
Delta R.T.: -0.005 min
Response: 39210426
Conc: 42.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: -0.001 min
Response: 54157958
Conc: 41.51 ng/ml