

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091118\
 Data File : PD049152.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Sep 2018 20:15
 Operator : AJ\SJ
 Sample : PIBLK24
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK24

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 05:28:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 16 13:32:25 2018
 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...	3.370	3.967	23657944	360.0E6	19.383	20.475
27)	SA Decachlor...	8.065	8.992	54320195	604.3E6	37.725	37.332
Target Compounds							
4)	MA Heptachlor	0.000	5.091f	0	6599557	N.D.	0.267
6)	B beta-BHC	0.000	4.770	0	7748389	N.D.	0.739
7)	B delta-BHC	0.000	5.043f	0	12690580	N.D.	0.559
8)	B Heptachlo...	0.000	5.817	0	118.8E6	N.D.	5.446
10)	B trans-Chl...	0.000	6.023	0	38865673	N.D.	1.678
12)	B 4,4'-DDE	0.000	6.341f	0	7044258	N.D.	0.348
14)	MA Endrin	0.000	6.666	0	33461362	N.D.	1.879
16)	A 4,4'-DDD	5.952f	0.000	2249743	0	1.578	N.D. #
22)	Toxaphene-1	0.000	6.341	0	7044258	N.D.	71.618
23)	Toxaphene-2	5.724	0.000	4062781	0	395.997	N.D. #

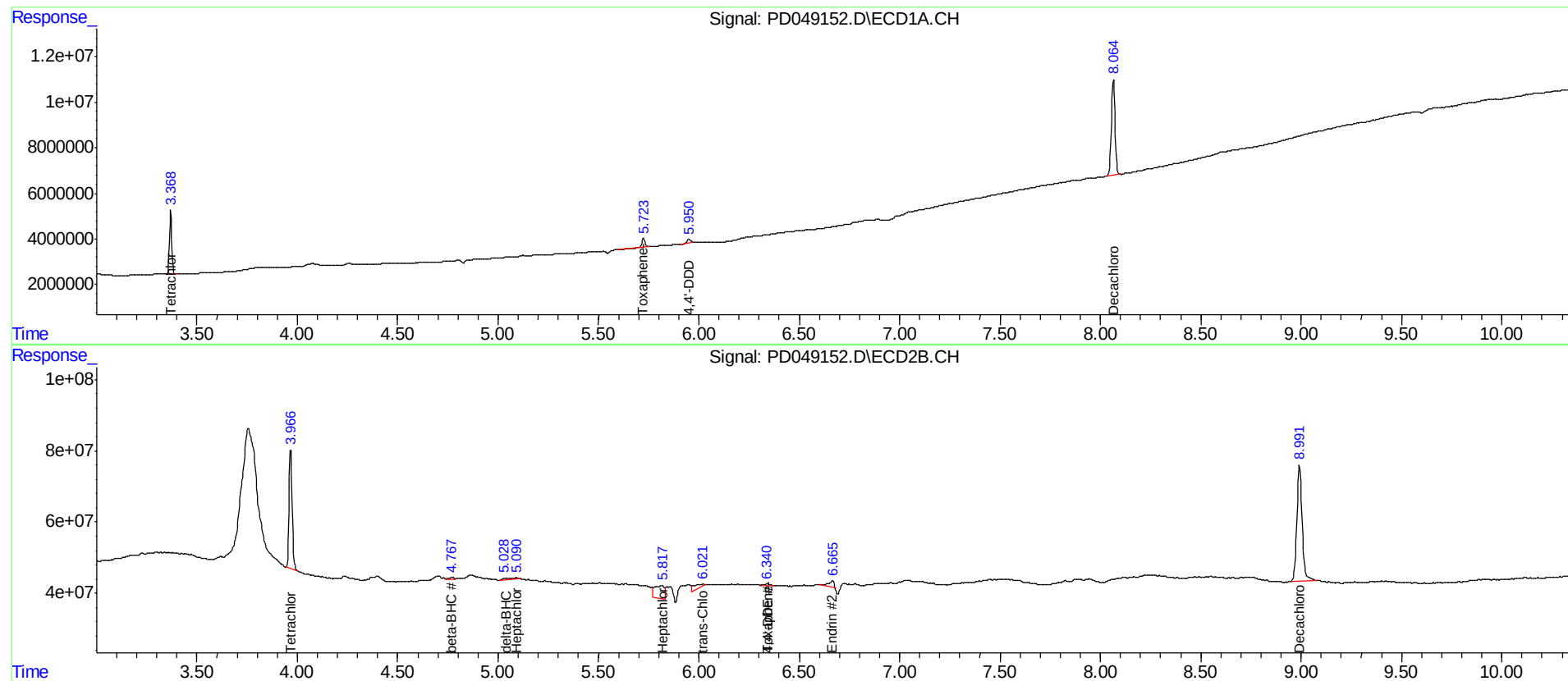
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

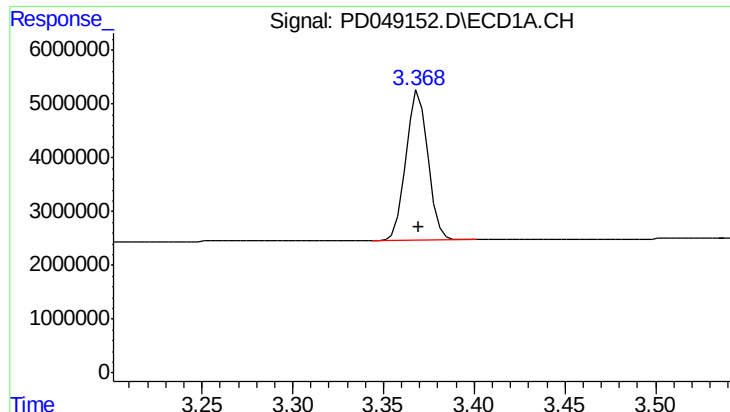
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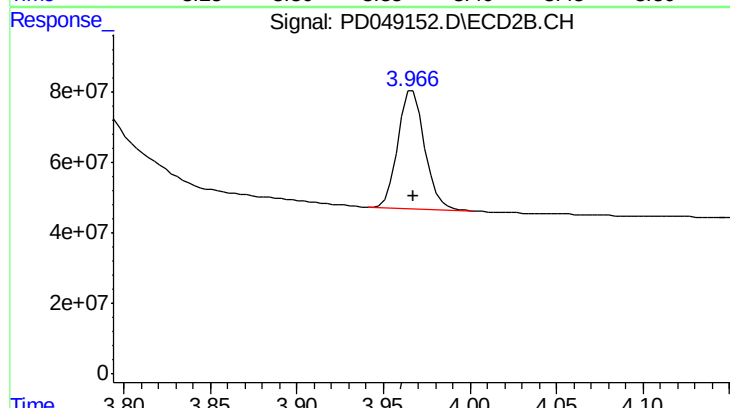




#1 Tetrachloro-m-xylene

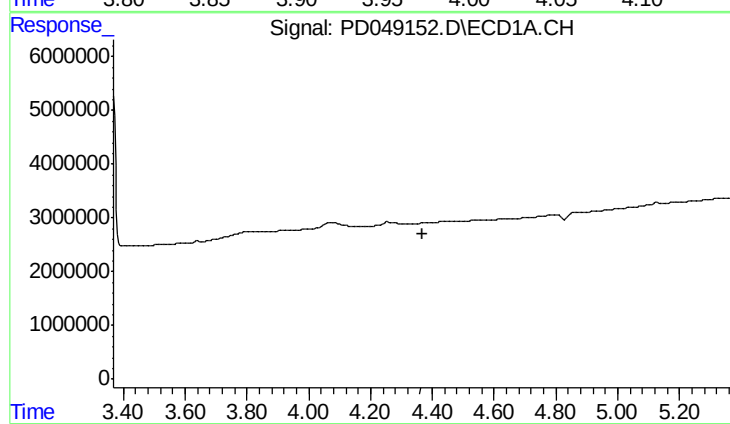
R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 23657944
Conc: 19.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK24



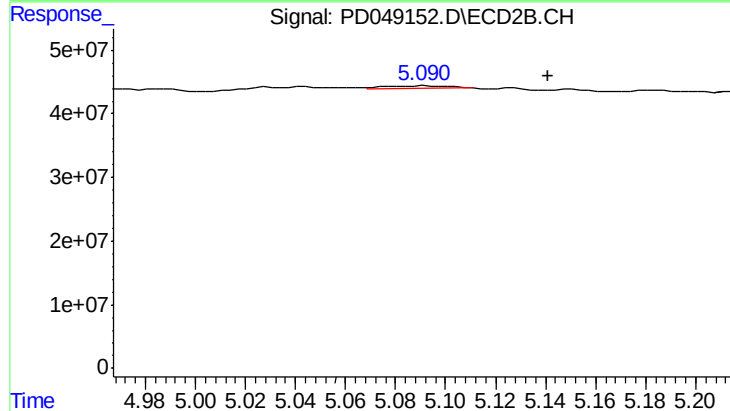
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 359998269
Conc: 20.47 ng/ml



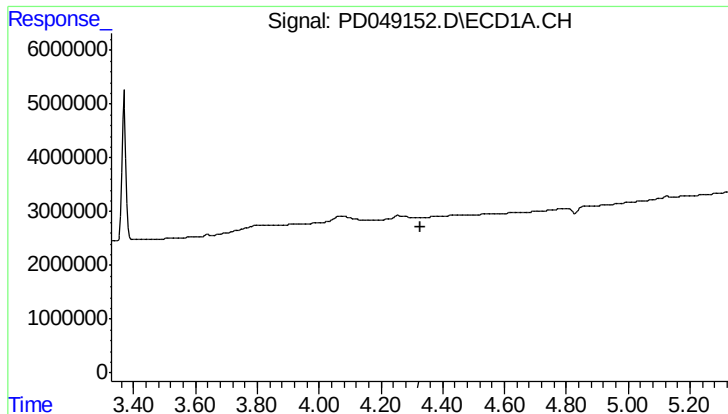
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.367 min
Response: 0
Conc: N.D.



#4 Heptachlor

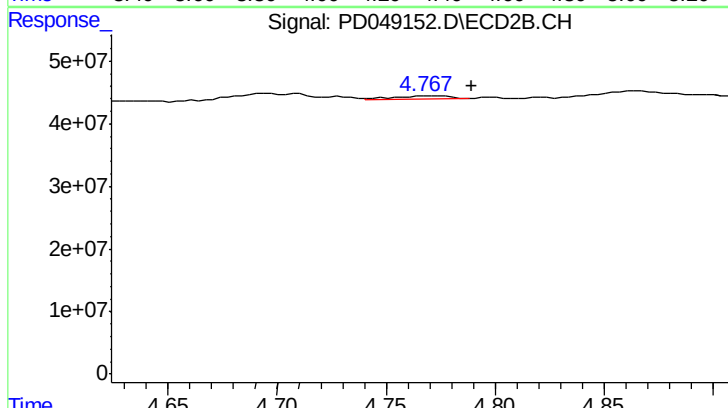
R.T.: 5.091 min
Delta R.T.: -0.050 min
Response: 6599557
Conc: 0.27 ng/ml



#6 beta-BHC

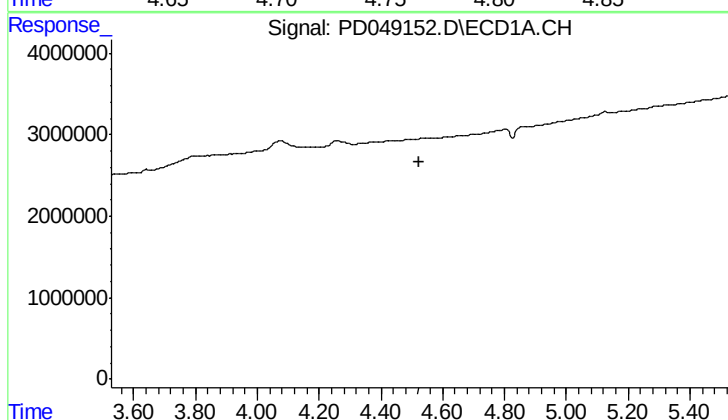
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK24



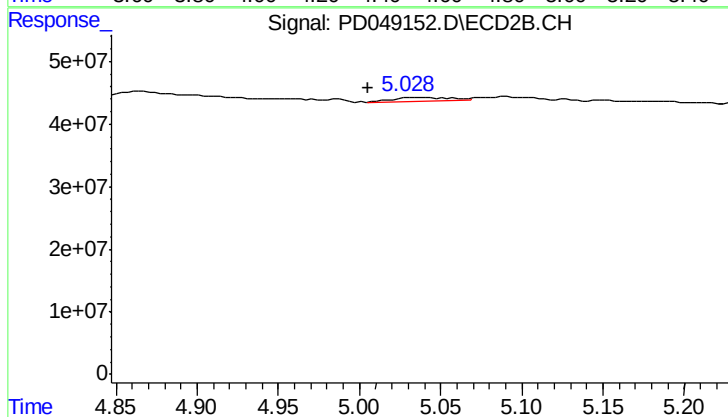
#6 beta-BHC

R.T.: 4.770 min
Delta R.T.: -0.019 min
Response: 7748389
Conc: 0.74 ng/ml



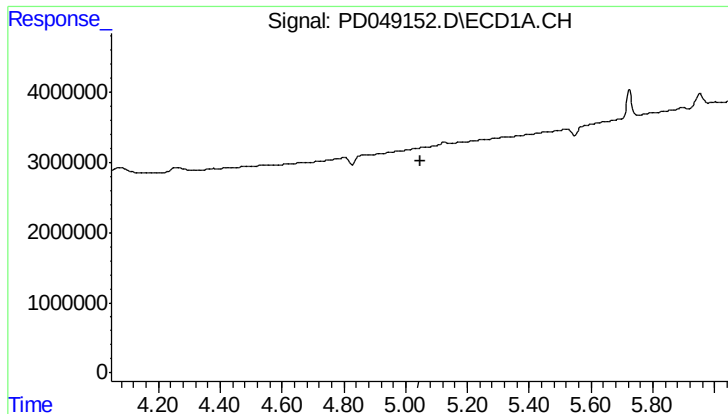
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.526 min
Response: 0
Conc: N.D.



#7 delta-BHC

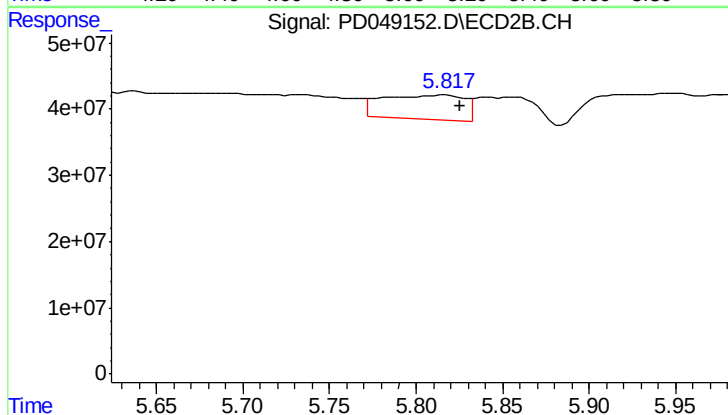
R.T.: 5.043 min
Delta R.T.: 0.038 min
Response: 12690580
Conc: 0.56 ng/ml



#8 Heptachlor epoxide

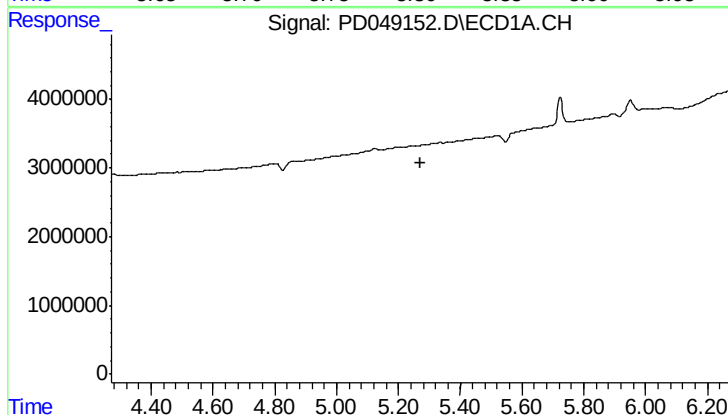
R.T.: 0.000 min
Exp R.T.: 5.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK24



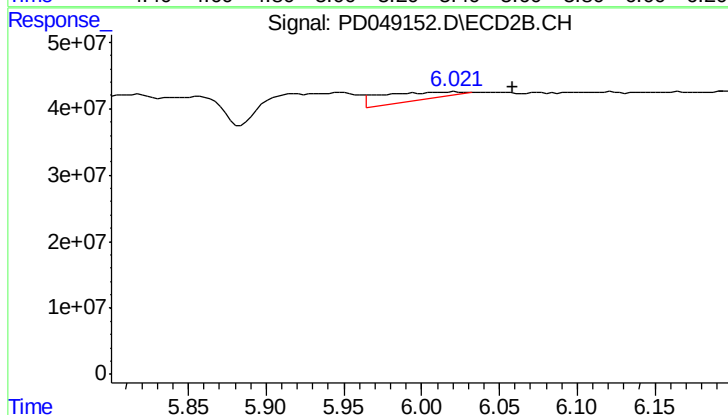
#8 Heptachlor epoxide

R.T.: 5.817 min
Delta R.T.: -0.008 min
Response: 118827597
Conc: 5.45 ng/ml



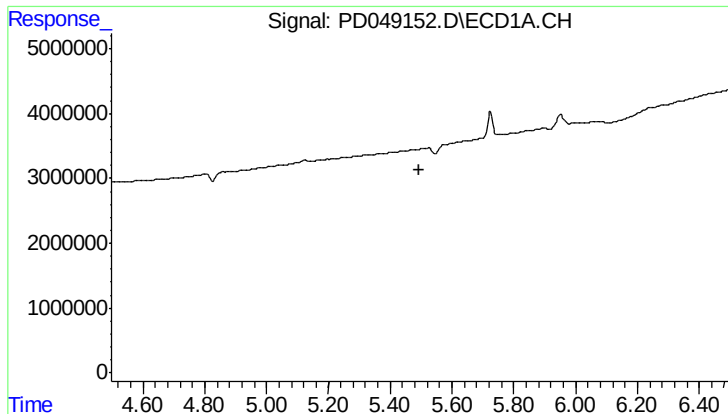
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.270 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

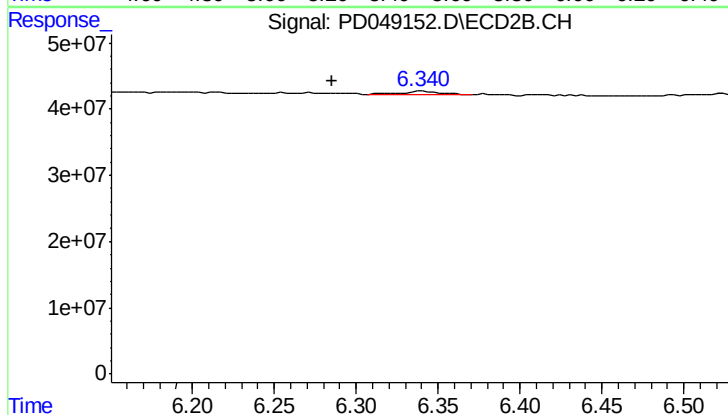
R.T.: 6.023 min
Delta R.T.: -0.035 min
Response: 38865673
Conc: 1.68 ng/ml



#12 4,4'-DDE

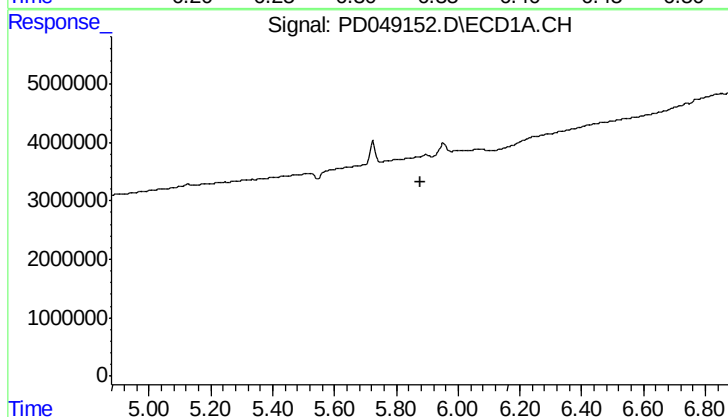
R.T.: 0.000 min
Exp R.T.: 5.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK24



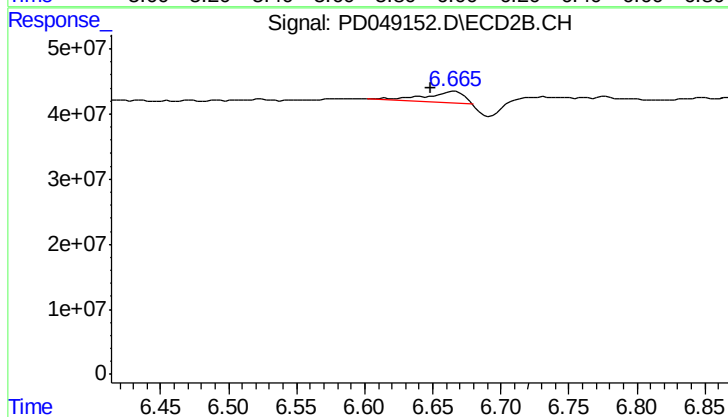
#12 4,4'-DDE

R.T.: 6.341 min
Delta R.T.: 0.056 min
Response: 7044258
Conc: 0.35 ng/ml



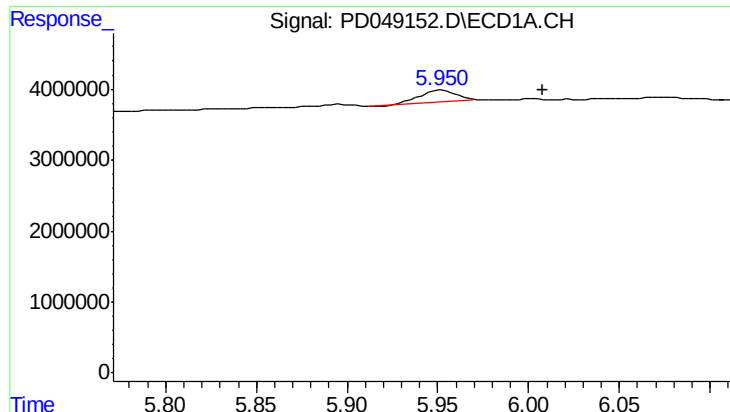
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.877 min
Response: 0
Conc: N.D.



#14 Endrin

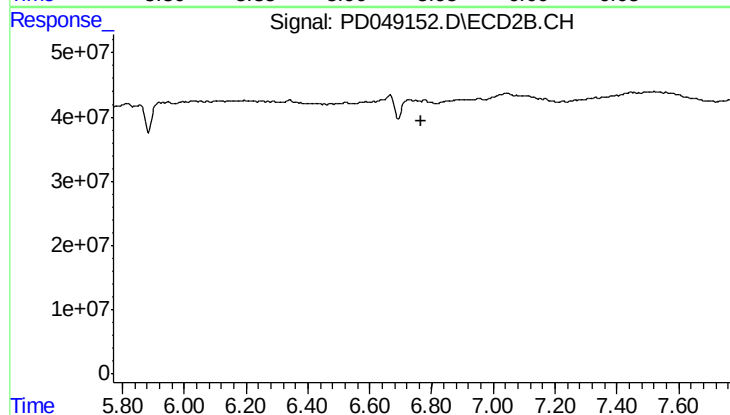
R.T.: 6.666 min
Delta R.T.: 0.018 min
Response: 33461362
Conc: 1.88 ng/ml



#16 4,4'-DDD

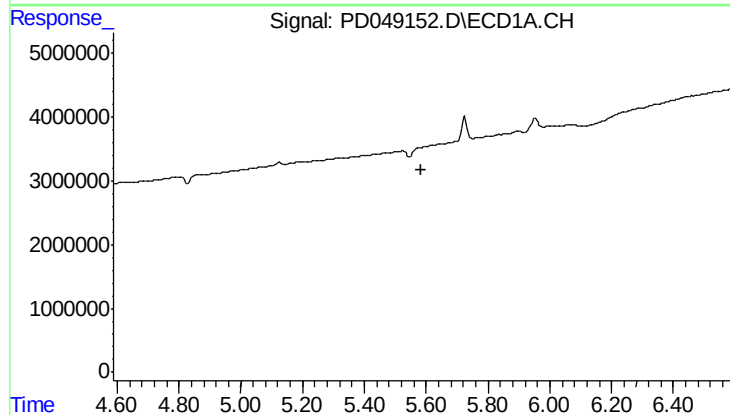
R.T.: 5.952 min
Delta R.T.: -0.056 min
Response: 2249743
Conc: 1.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK24



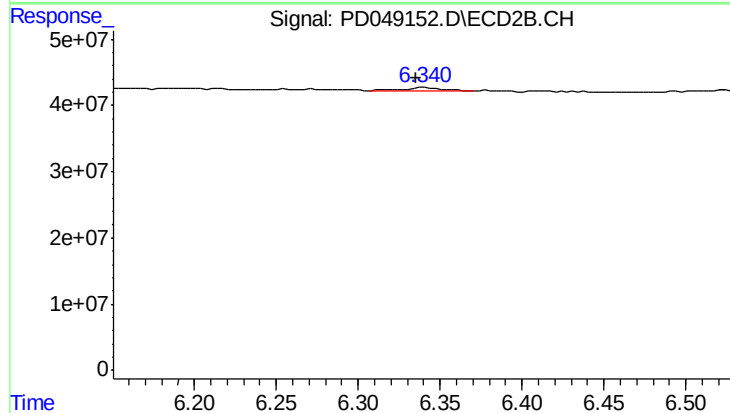
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.767 min
Response: 0
Conc: N.D.



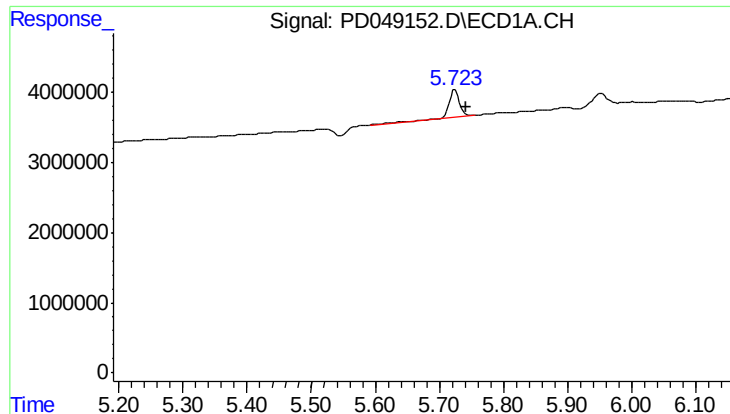
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.585 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

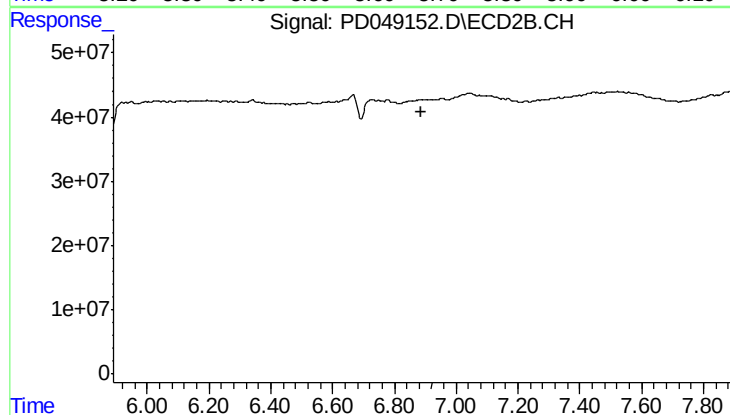
R.T.: 6.341 min
Delta R.T.: 0.006 min
Response: 7044258
Conc: 71.62 ng/ml



#23 Toxaphene-2

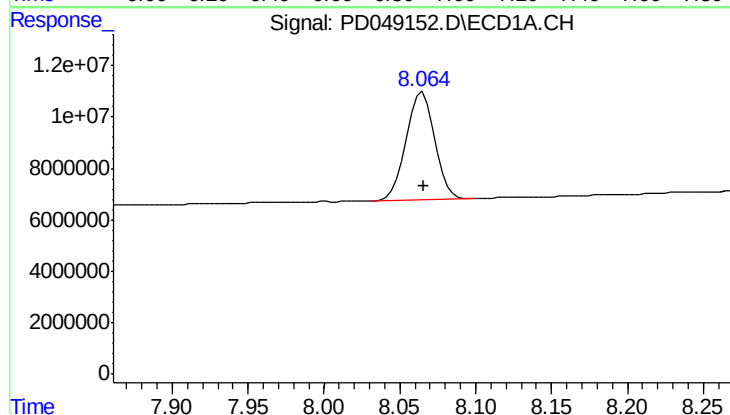
R.T.: 5.724 min
Delta R.T.: -0.018 min
Response: 4062781
Conc: 396.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK24



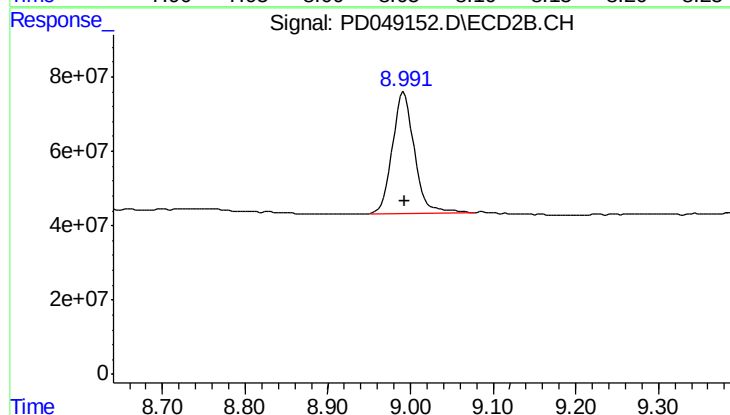
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.888 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.065 min
Delta R.T.: -0.001 min
Response: 54320195
Conc: 37.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 604346168
Conc: 37.33 ng/ml