

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102219\
 Data File : PD055507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2019 16:21
 Operator : SG\AJ
 Sample : PIBLK33
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK33

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 01:15:33 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	19939547	28530534	22.364	21.191
27)	SA Decachlor...	7.966	8.998	36862296	52058009	40.257	39.898
Target Compounds							
8)	B Heptachlo...	0.000	5.818	0	1222784	N.D.	0.716
12)	B 4,4'-DDE	0.000	6.356f	0	758182	N.D.	0.450
13)	MA Dieldrin	0.000	6.493f	0	557552	N.D.	0.308
14)	MA Endrin	0.000	6.655	0	1219219	N.D.	0.873
15)	B Endosulfa...	0.000	6.829	0	171404	N.D.	0.110
16)	A 4,4'-DDD	0.000	6.829f	0	171404	N.D.	0.120
17)	MA 4,4'-DDT	0.000	7.074	0	270306	N.D.	0.199
22)	Toxaphene-1	0.000	6.356	0	758182	N.D.	97.095
23)	Toxaphene-2	0.000	6.655	0	1219219	N.D.	125.185
24)	Toxaphene-3	0.000	7.074	0	270306	N.D.	19.929
25)	Toxaphene-4	0.000	7.074	0	270306	N.D.	7.015

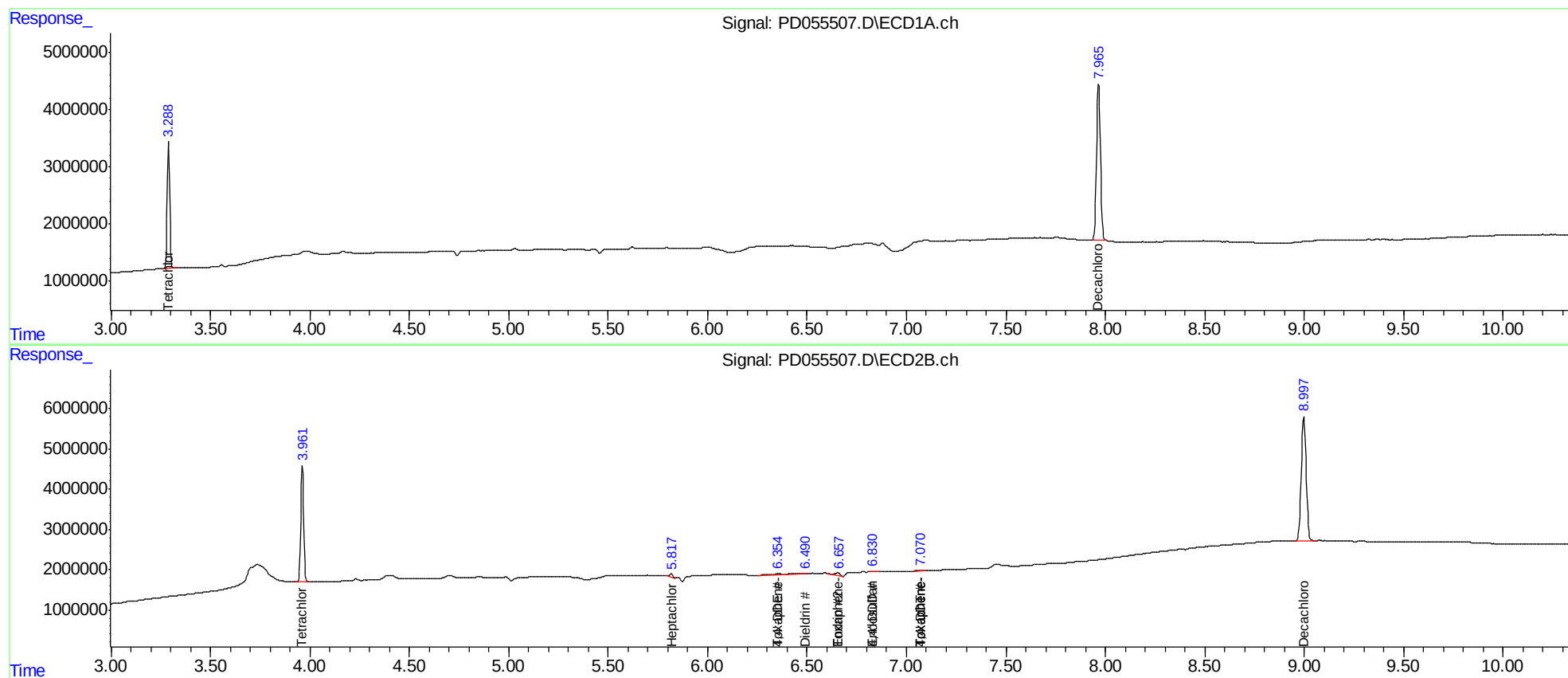
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

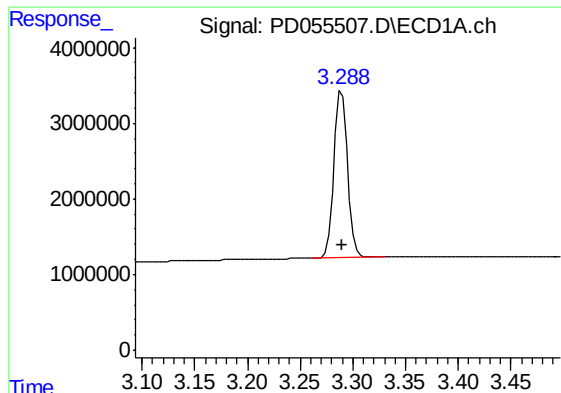
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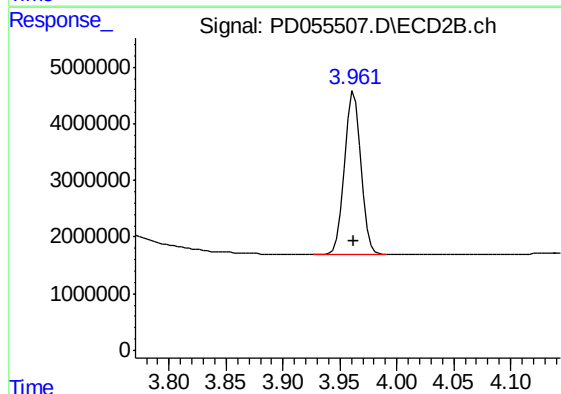




#1 Tetrachloro-m-xylene

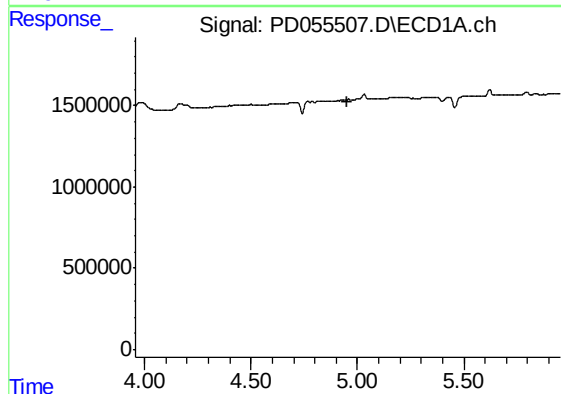
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 19939547
Conc: 22.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK33



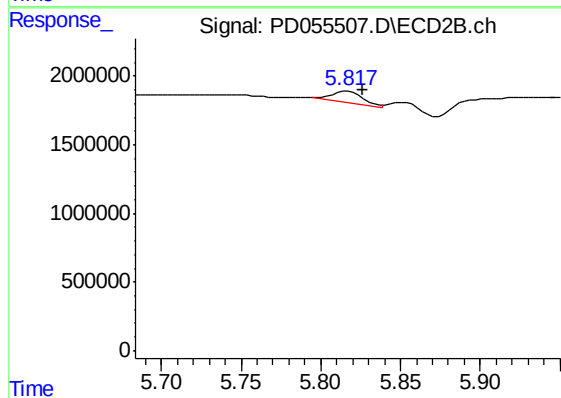
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 28530534
Conc: 21.19 ng/ml



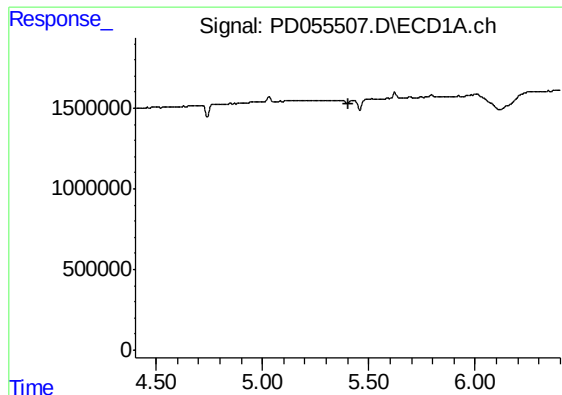
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

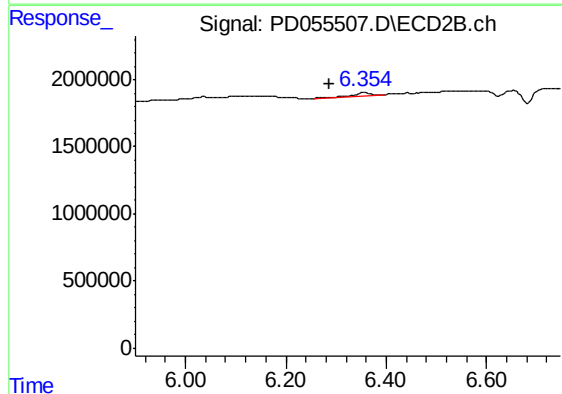
R.T.: 5.818 min
Delta R.T.: -0.009 min
Response: 1222784
Conc: 0.72 ng/ml



#12 4,4'-DDE

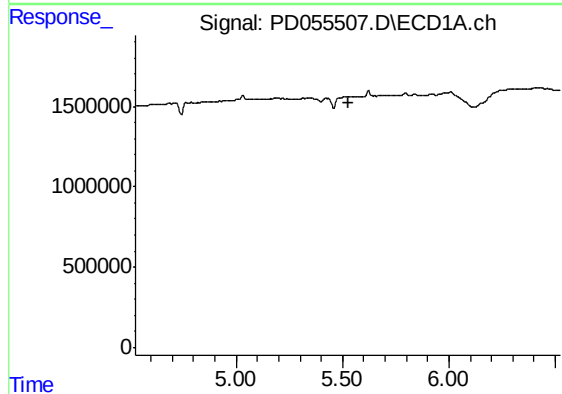
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK33



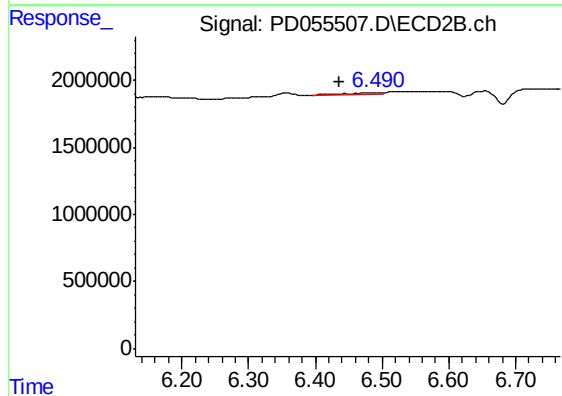
#12 4,4'-DDE

R.T.: 6.356 min
Delta R.T.: 0.068 min
Response: 758182
Conc: 0.45 ng/ml



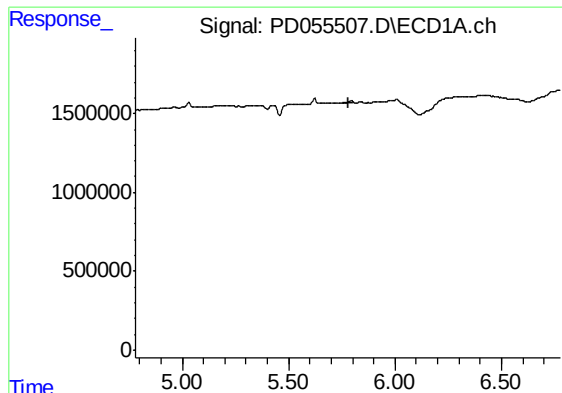
#13 Dieldrin

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



#13 Dieldrin

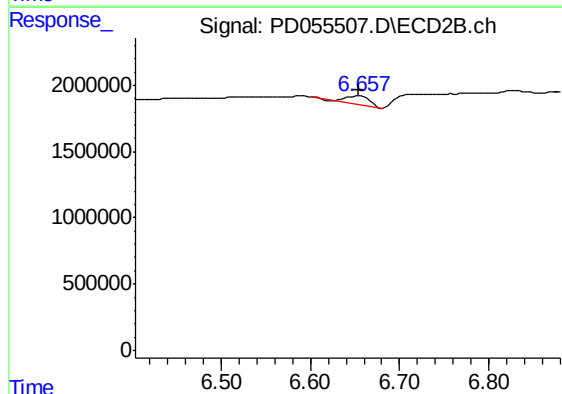
R.T.: 6.493 min
Delta R.T.: 0.056 min
Response: 557552
Conc: 0.31 ng/ml



#14 Endrin

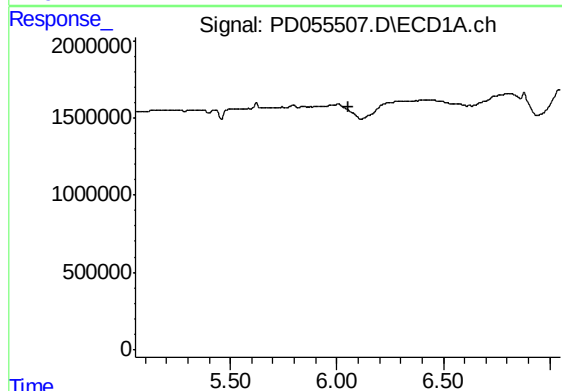
R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK33



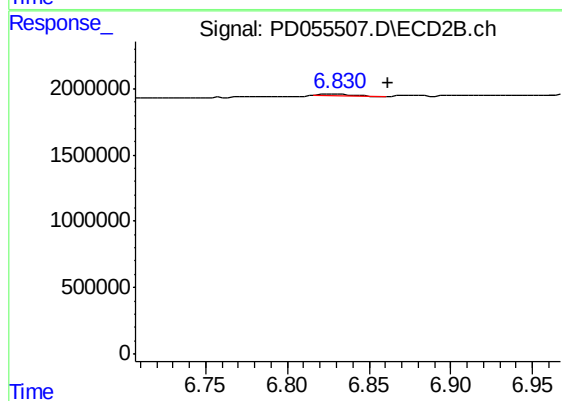
#14 Endrin

R.T.: 6.655 min
Delta R.T.: 0.001 min
Response: 1219219
Conc: 0.87 ng/ml



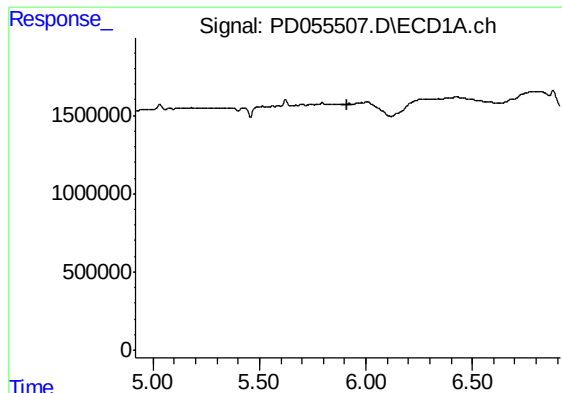
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.053 min
Response: 0
Conc: N.D.



#15 Endosulfan II

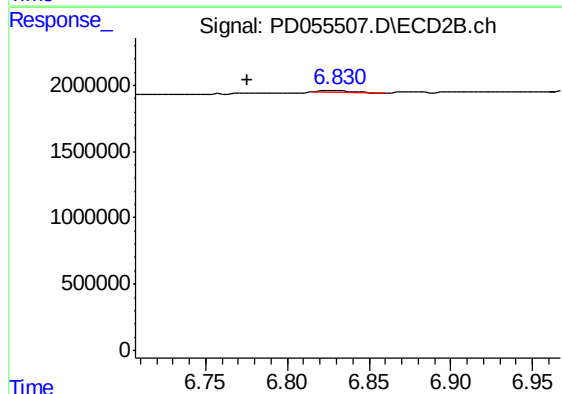
R.T.: 6.829 min
Delta R.T.: -0.033 min
Response: 171404
Conc: 0.11 ng/ml



#16 4,4'-DDD

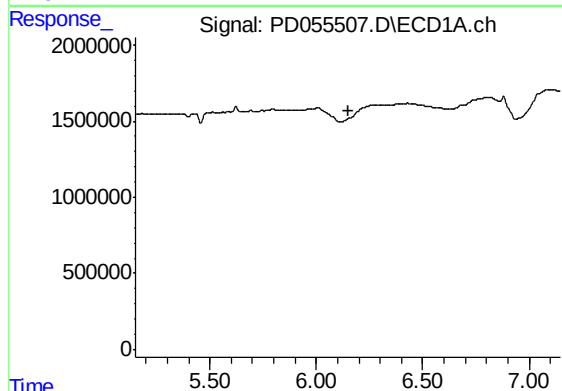
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK33



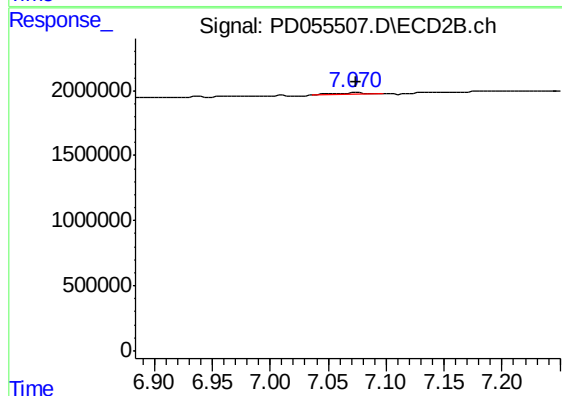
#16 4,4'-DDD

R.T.: 6.829 min
Delta R.T.: 0.053 min
Response: 171404
Conc: 0.12 ng/ml



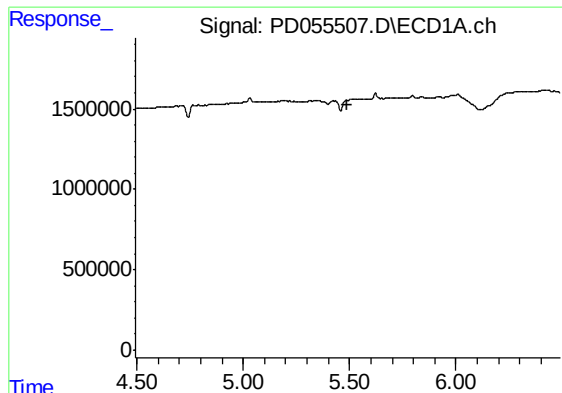
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.150 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

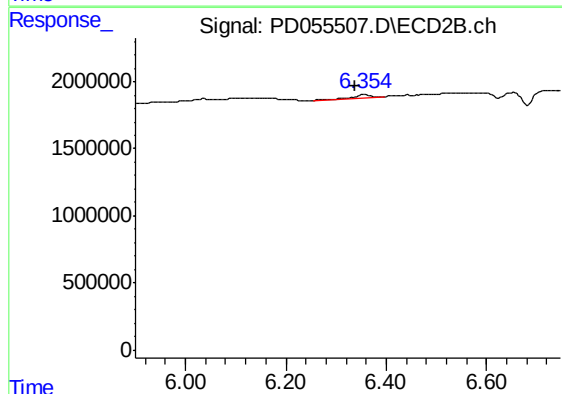
R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 270306
Conc: 0.20 ng/ml



#22 Toxaphene-1

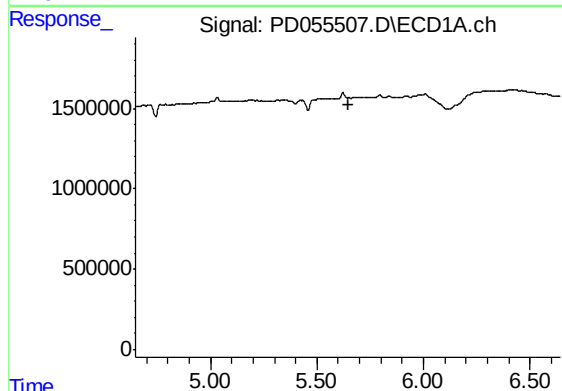
R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK33



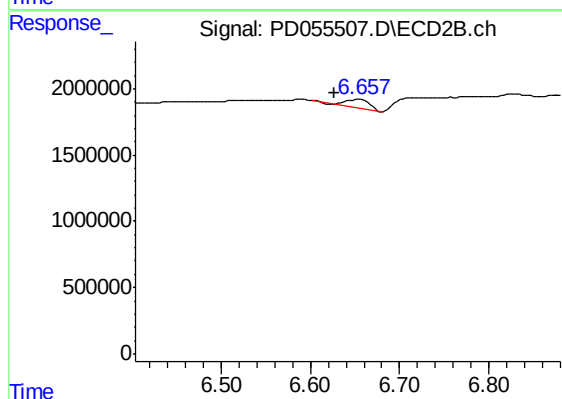
#22 Toxaphene-1

R.T.: 6.356 min
Delta R.T.: 0.018 min
Response: 758182
Conc: 97.09 ng/ml



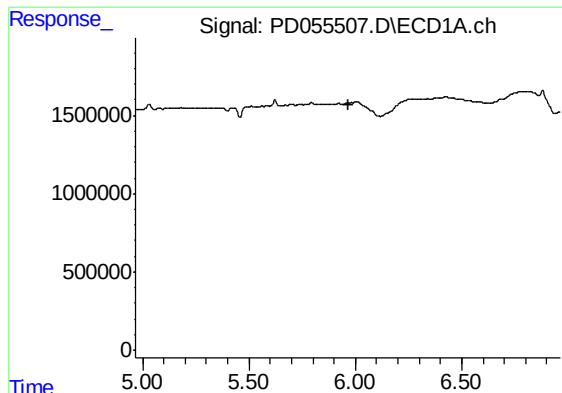
#23 Toxaphene-2

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



#23 Toxaphene-2

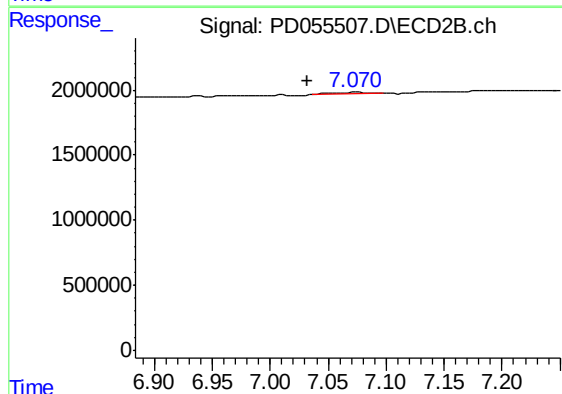
R.T.: 6.655 min
Delta R.T.: 0.028 min
Response: 1219219
Conc: 125.18 ng/ml



#24 Toxaphene-3

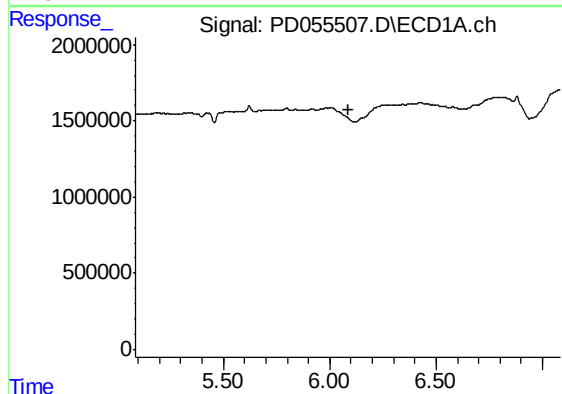
R.T.: 0.000 min
Exp R.T.: 5.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK33



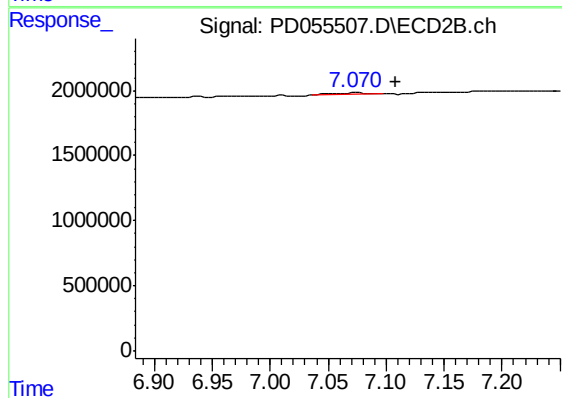
#24 Toxaphene-3

R.T.: 7.074 min
Delta R.T.: 0.042 min
Response: 270306
Conc: 19.93 ng/ml



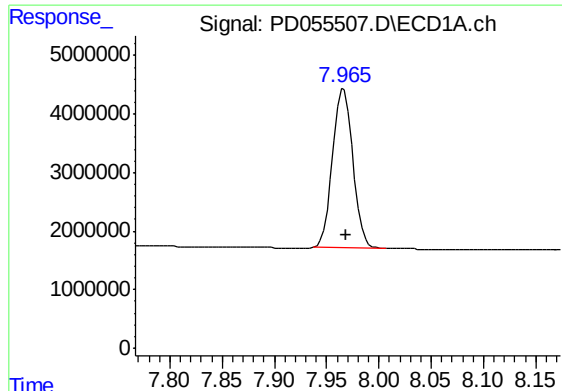
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.085 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

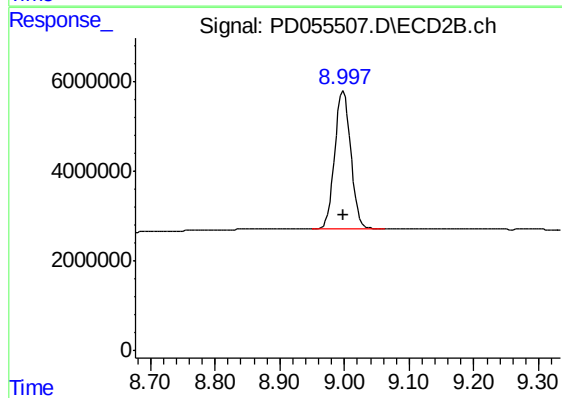
R.T.: 7.074 min
Delta R.T.: -0.035 min
Response: 270306
Conc: 7.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: -0.002 min
Response: 36862296
Conc: 40.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK33



#27 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: 0.000 min
Response: 52058009
Conc: 39.90 ng/ml