

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092619\
 Data File : PD055017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2019 22:31
 Operator : SG\AJ
 Sample : PB123407BL
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK07

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 01:35:29 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

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...	3.292	3.963	16644293	21572154	21.878	21.021
27)	SA Decachlor...	7.972	8.998	22293288	28334611	26.458	24.320
Target Compounds							
8)	B Heptachlo...	5.028f	0.000	365179	0	0.398	N.D. #
10)	B trans-Chl...	5.184	0.000	331258	0	0.351	N.D. #
11)	B cis-Chlor...	5.184f	0.000	331258	0	0.362	N.D. #
13)	MA Dieldrin	5.513	0.000	308936	0	0.314	N.D. #
15)	B Endosulfa...	6.014f	0.000	777970	0	0.893	N.D. #
16)	A 4,4'-DDD	5.920	0.000	101635	0	0.140	N.D. #
18)	B Endrin a...	6.272f	0.000	1218517	0	1.675	N.D. #
19)	B Endosulfa...	6.385f	7.241	64606	2262844	<MDL	1.905 #
22)	Toxaphene-1	5.513	0.000	308936	0	55.224	N.D. #
23)	Toxaphene-2	5.685	0.000	213532	0	36.844	N.D. #
24)	Toxaphene-3	6.014	0.000	777970	0	155.731	N.D. #
26)	Toxaphene-5	6.811	0.000	3225605	0	174.375	N.D. #

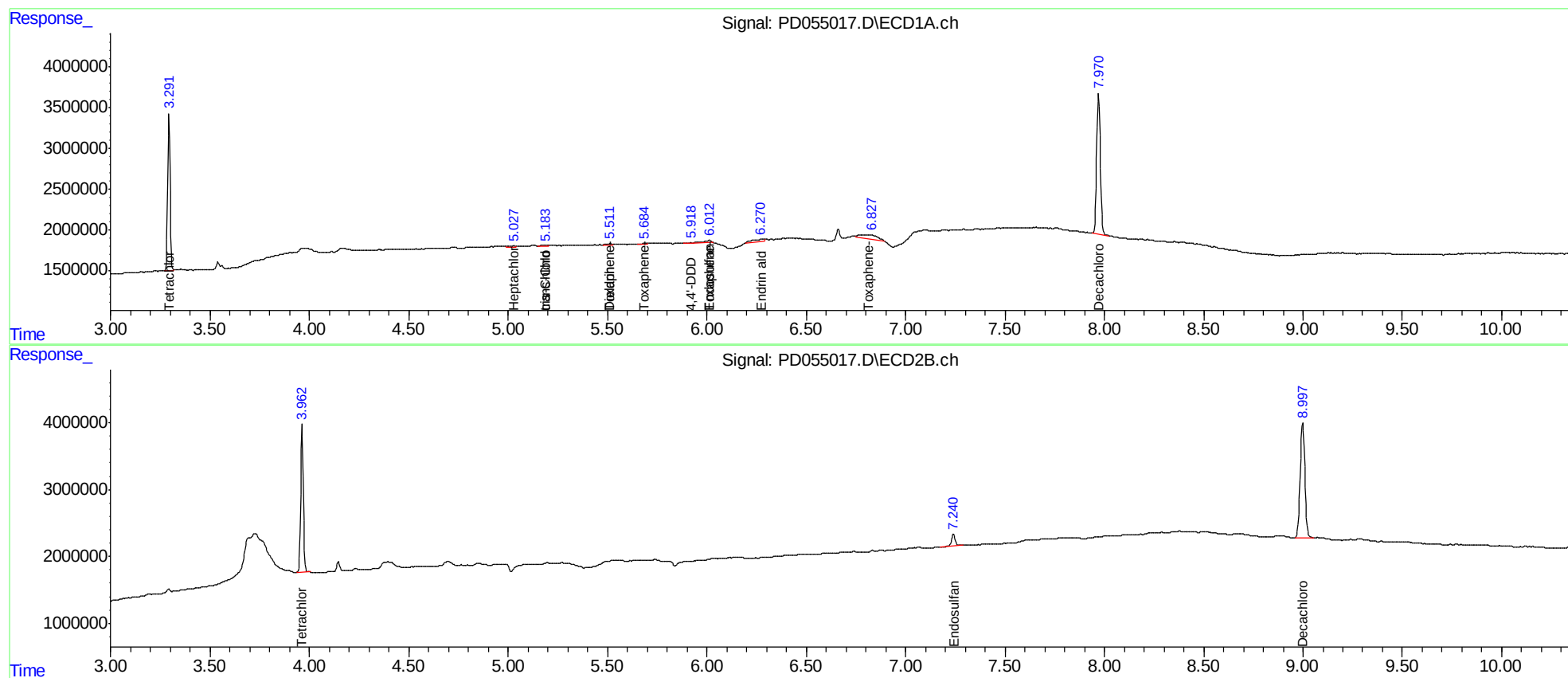
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

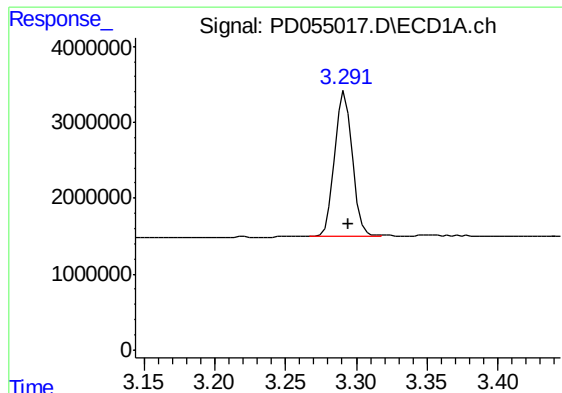
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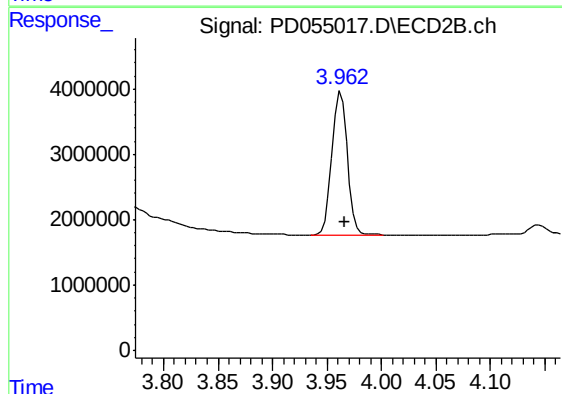




#1 Tetrachloro-m-xylene

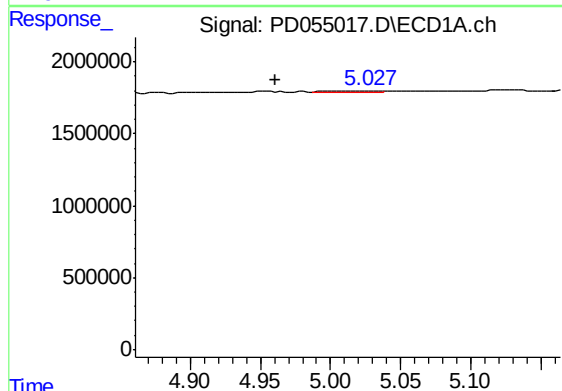
R.T.: 3.292 min
Delta R.T.: -0.003 min
Response: 16644293
Conc: 21.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK07



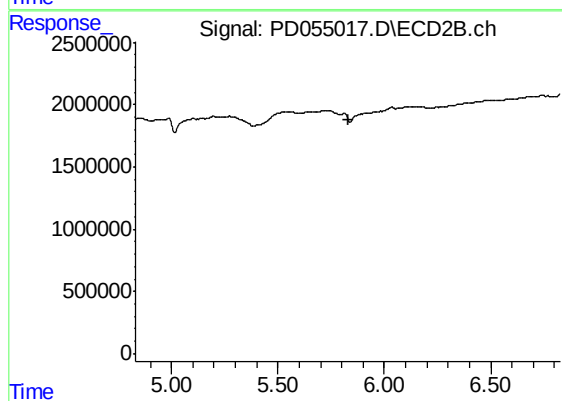
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: -0.003 min
Response: 21572154
Conc: 21.02 ng/ml



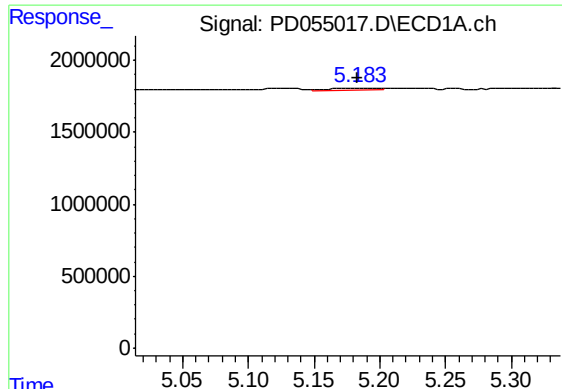
#8 Heptachlor epoxide

R.T.: 5.028 min
Delta R.T.: 0.067 min
Response: 365179
Conc: 0.40 ng/ml



#8 Heptachlor epoxide

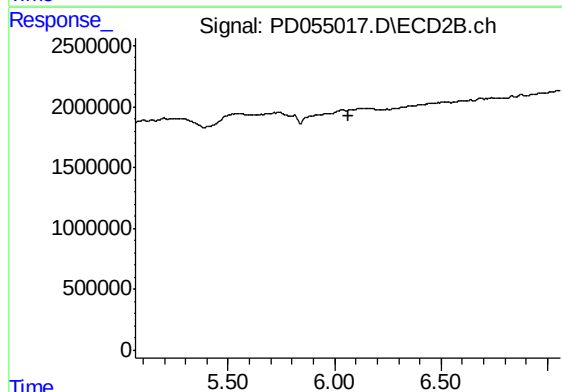
R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

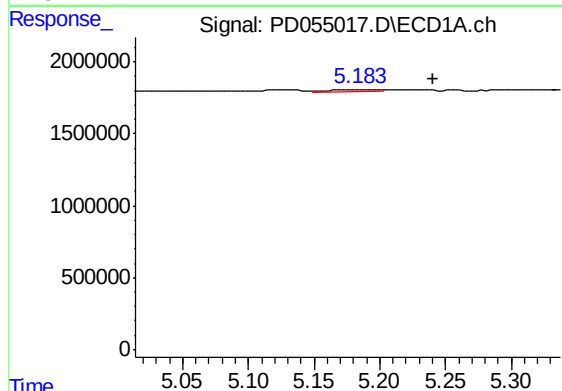
R.T.: 5.184 min
Delta R.T.: 0.000 min
Response: 331258
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK07



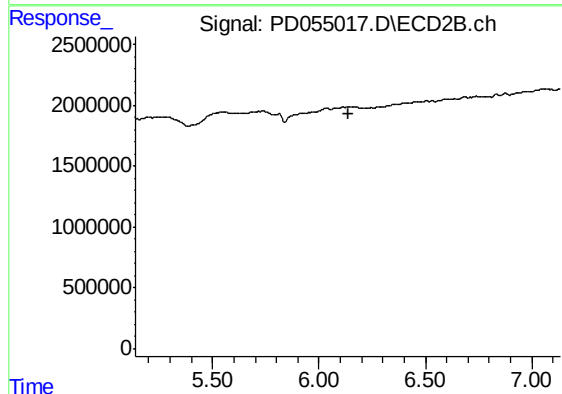
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.063 min
Response: 0
Conc: N.D.



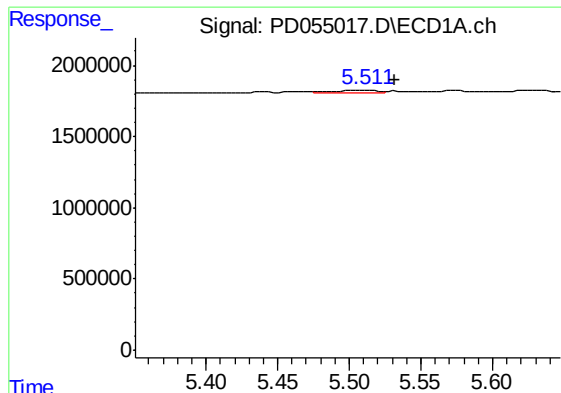
#11 cis-Chlordane

R.T.: 5.184 min
Delta R.T.: -0.056 min
Response: 331258
Conc: 0.36 ng/ml



#11 cis-Chlordane

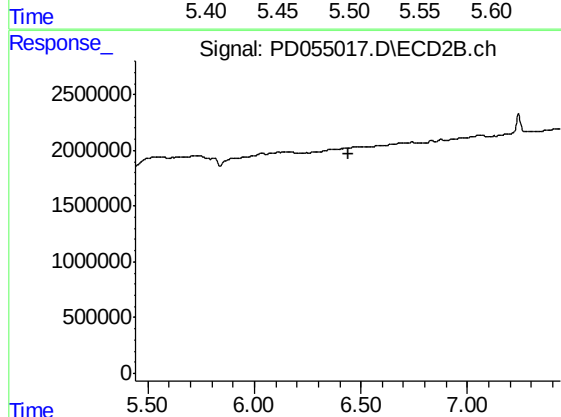
R.T.: 0.000 min
Exp R.T. : 6.136 min
Response: 0
Conc: N.D.



#13 Dieldrin

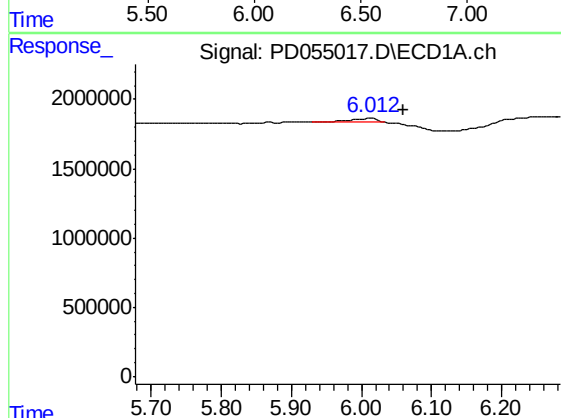
R.T.: 5.513 min
Delta R.T.: -0.020 min
Response: 308936
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK07



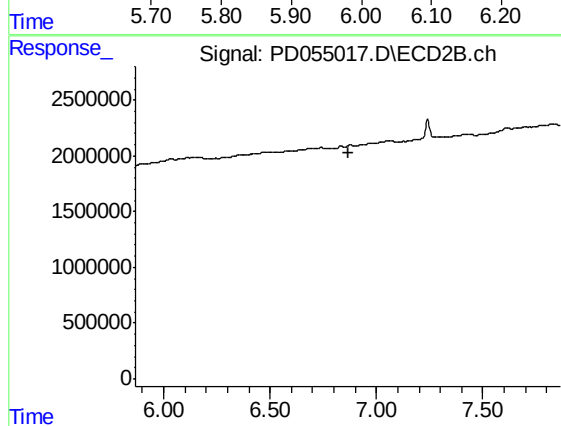
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.441 min
Response: 0
Conc: N.D.



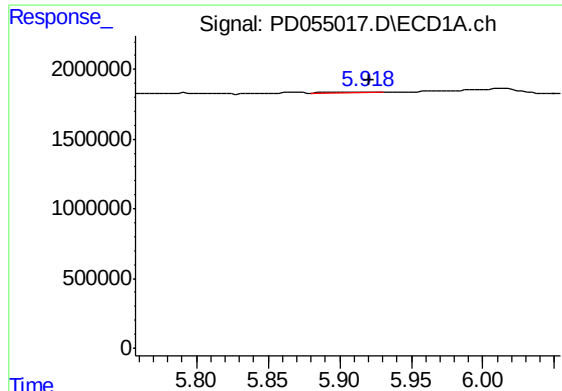
#15 Endosulfan II

R.T.: 6.014 min
Delta R.T.: -0.046 min
Response: 777970
Conc: 0.89 ng/ml



#15 Endosulfan II

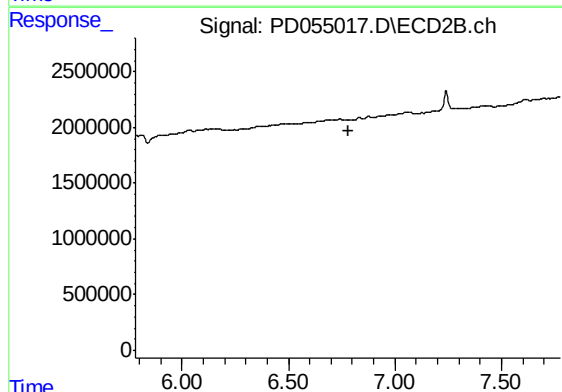
R.T.: 0.000 min
Exp R.T. : 6.866 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

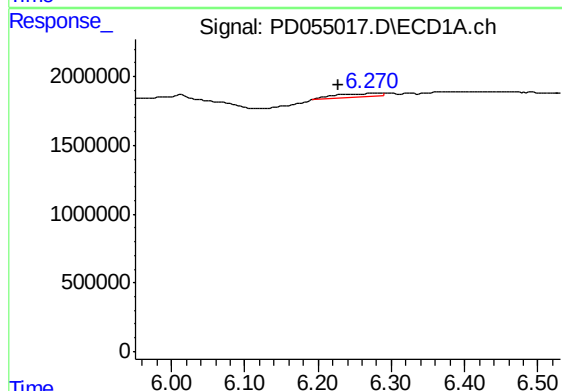
R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 101635
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK07



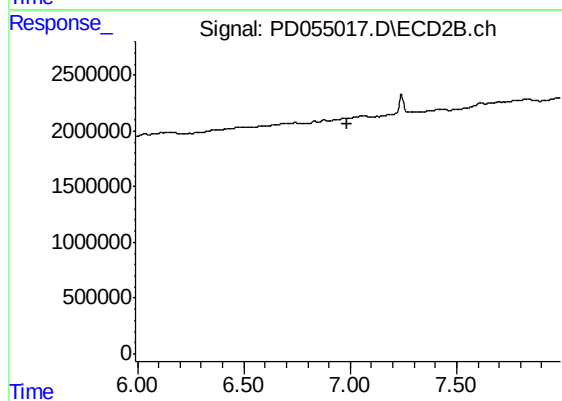
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



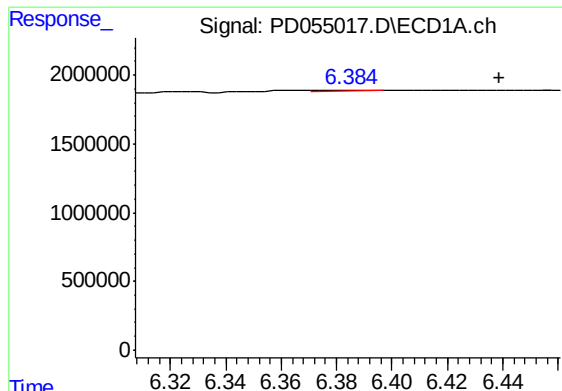
#18 Endrin aldehyde

R.T.: 6.272 min
Delta R.T.: 0.044 min
Response: 1218517
Conc: 1.68 ng/ml



#18 Endrin aldehyde

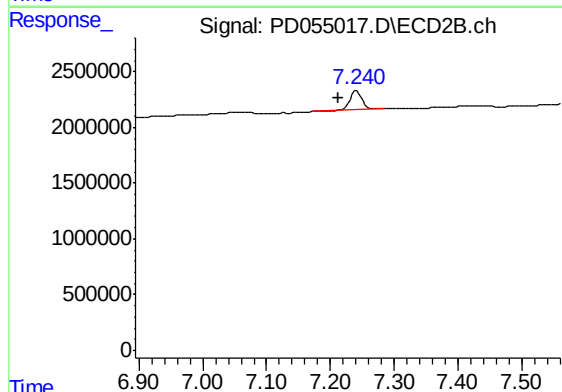
R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

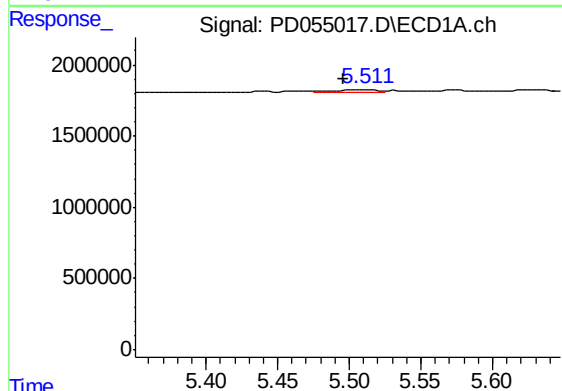
R.T.: 6.385 min
Delta R.T.: -0.054 min
Response: 64606
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK07



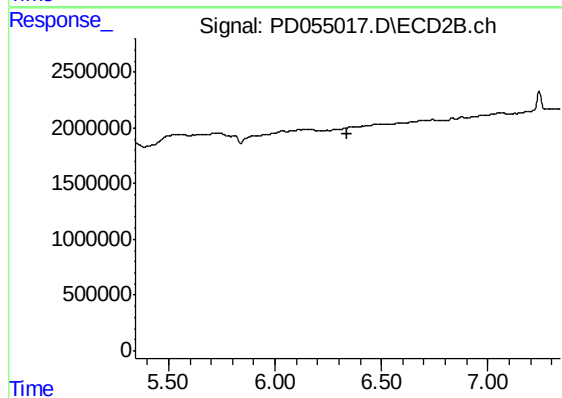
#19 Endosulfan Sulfate

R.T.: 7.241 min
Delta R.T.: 0.029 min
Response: 2262844
Conc: 1.91 ng/ml



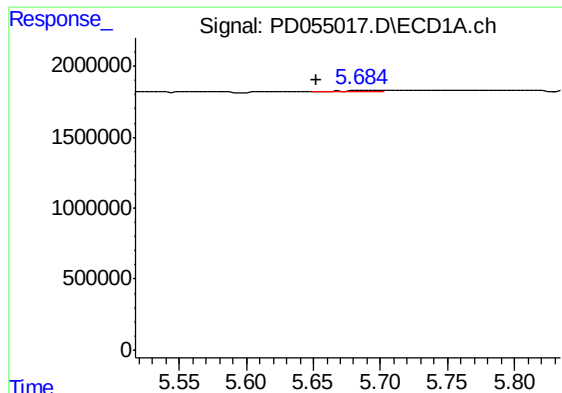
#22 Toxaphene-1

R.T.: 5.513 min
Delta R.T.: 0.016 min
Response: 308936
Conc: 55.22 ng/ml



#22 Toxaphene-1

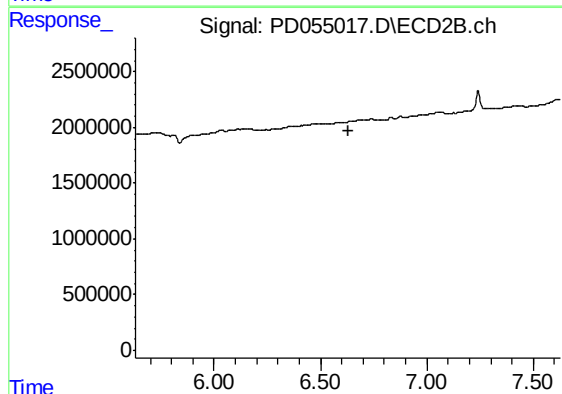
R.T.: 0.000 min
Exp R.T. : 6.342 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

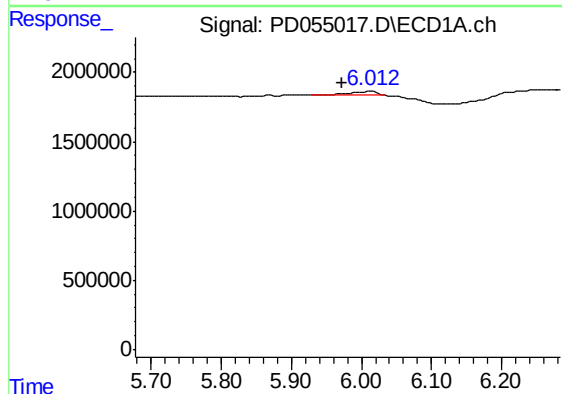
R.T.: 5.685 min
Delta R.T.: 0.033 min
Response: 213532
Conc: 36.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK07



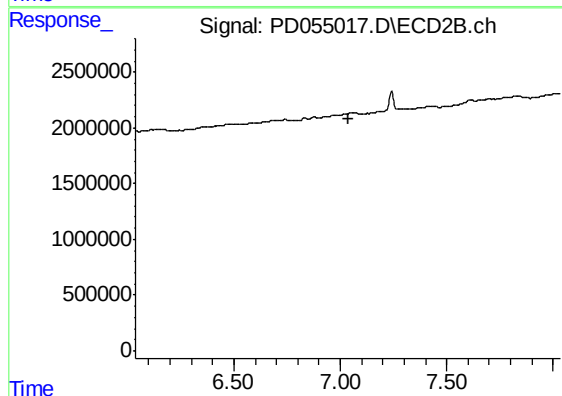
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.631 min
Response: 0
Conc: N.D.



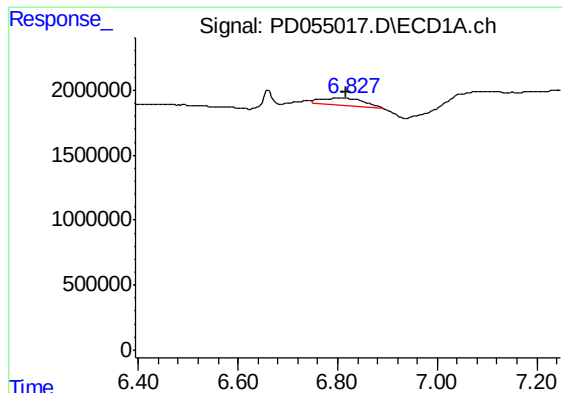
#24 Toxaphene-3

R.T.: 6.014 min
Delta R.T.: 0.041 min
Response: 777970
Conc: 155.73 ng/ml



#24 Toxaphene-3

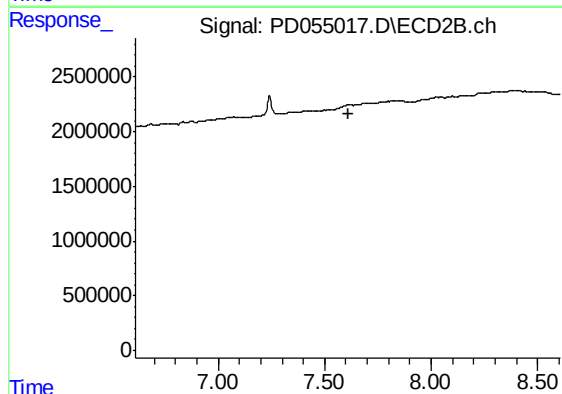
R.T.: 0.000 min
Exp R.T. : 7.036 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

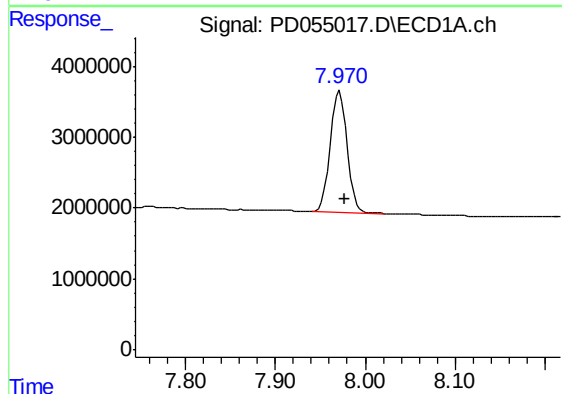
R.T.: 6.811 min
Delta R.T.: -0.006 min
Response: 3225605
Conc: 174.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK07



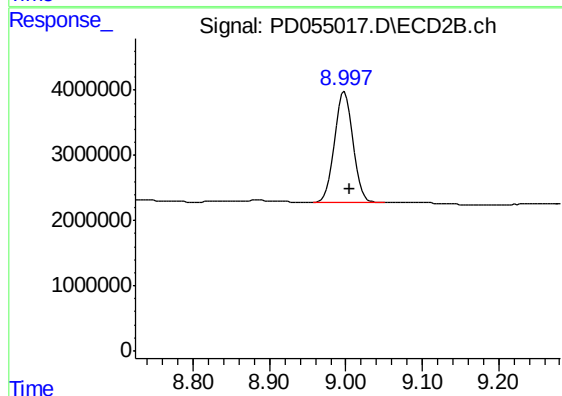
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.610 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: -0.005 min
Response: 22293288
Conc: 26.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: -0.007 min
Response: 28334611
Conc: 24.32 ng/ml