

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102319\
 Data File : PD055535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2019 11:23
 Operator : SG\AJ
 Sample : PIBLK37
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK37

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 04:16:34 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...	3.289	3.962	22193655	30854163	24.893	22.917
27)	SA Decachlor...	7.966	8.999	36914773	50426105	40.314	38.647
Target Compounds							
7)	B delta-BHC	0.000	4.989f	0	705680	N.D.	0.372
8)	B Heptachlo...	0.000	5.818	0	2337072	N.D.	1.369
10)	B trans-Chl...	0.000	6.109f	0	7209241	N.D.	4.093
11)	B cis-Chlor...	0.000	6.109	0	7209241	N.D.	4.193
14)	MA Endrin	0.000	6.648	0	2103825	N.D.	1.506
16)	A 4,4'-DDD	0.000	6.785	0	2768111	N.D.	1.935
17)	MA 4,4'-DDT	0.000	7.077	0	530762	N.D.	0.392
20)	A Methoxychlor	0.000	7.534	0	2889459	N.D.	3.748
21)	B Endrin ke...	0.000	7.727f	0	28823872	N.D.	17.997
23)	Toxaphene-2	0.000	6.648	0	2103825	N.D.	216.013
24)	Toxaphene-3	0.000	7.077	0	530762	N.D.	39.133
25)	Toxaphene-4	0.000	7.077	0	530762	N.D.	13.775

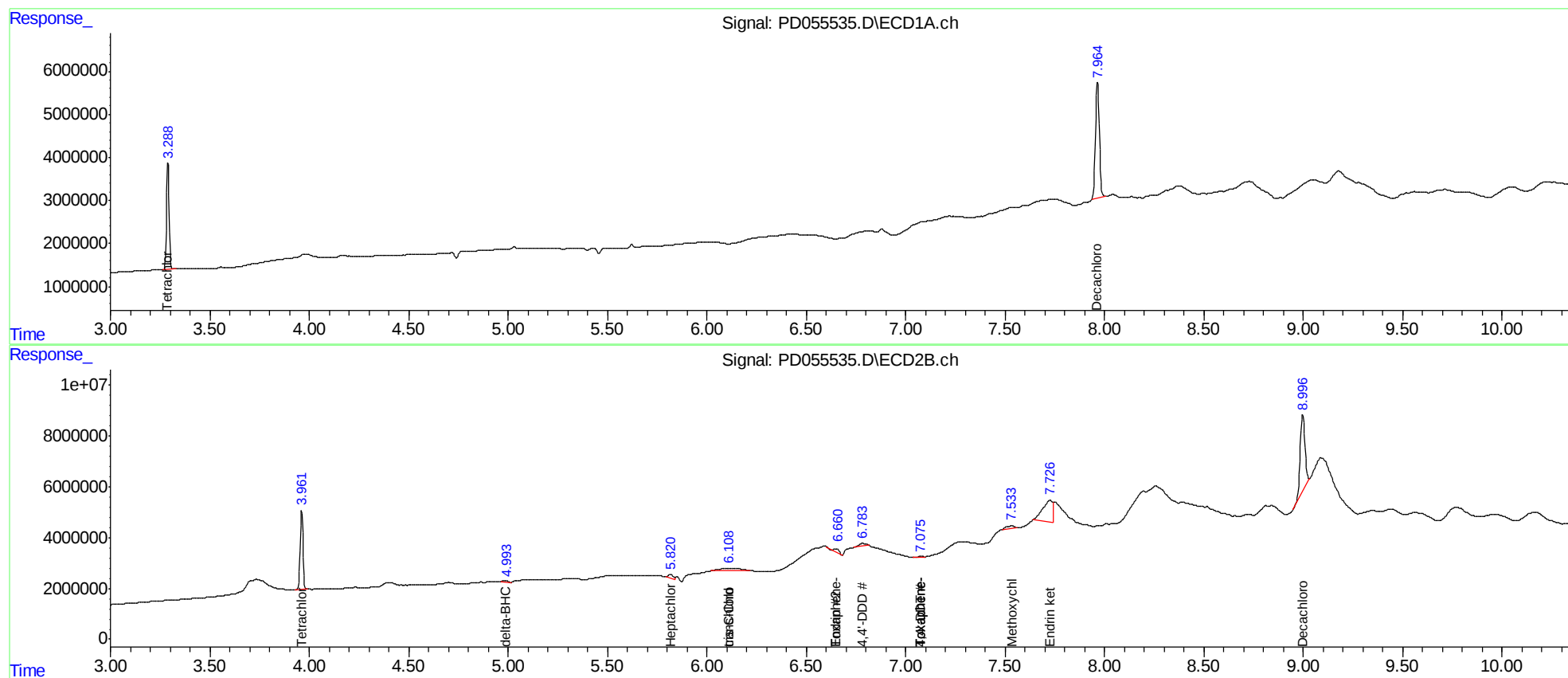
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

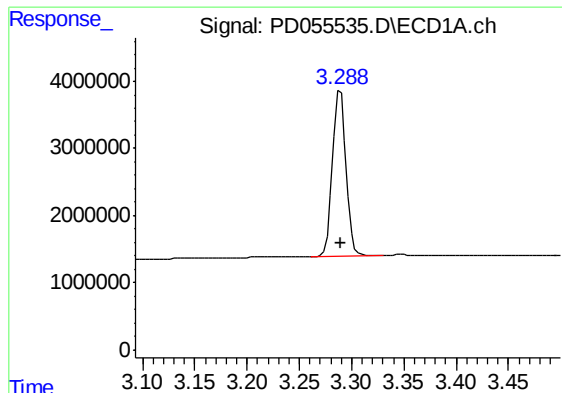
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102319\
Data File : PD055535.D
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Acq On : 23 Oct 2019 11:23
Operator : SG\AJ
Sample : PIBLK37
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PIBLK37

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 04:16:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
Quant Title : GC Extractables
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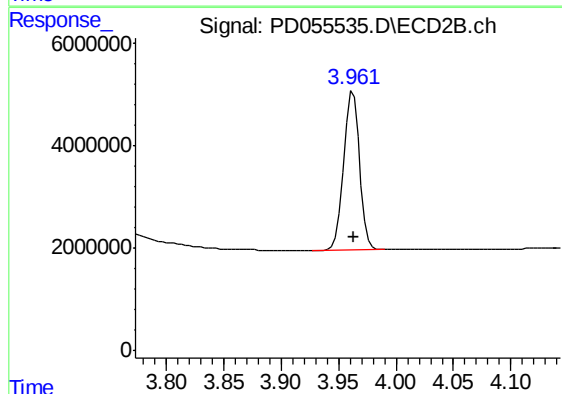




#1 Tetrachloro-m-xylene

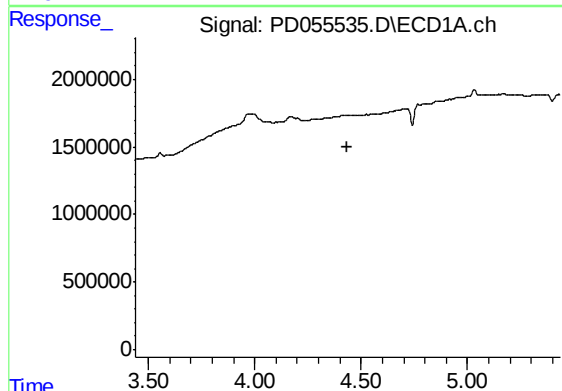
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 22193655
Conc: 24.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK37



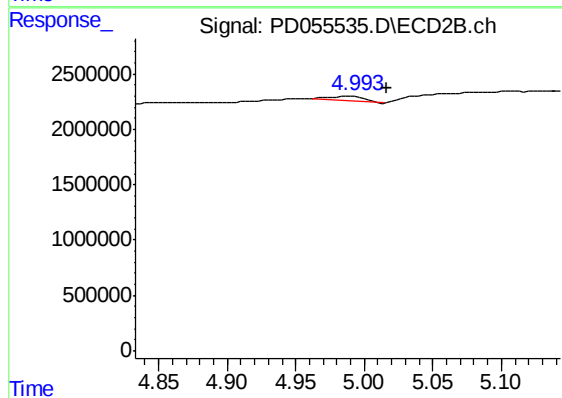
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 30854163
Conc: 22.92 ng/ml



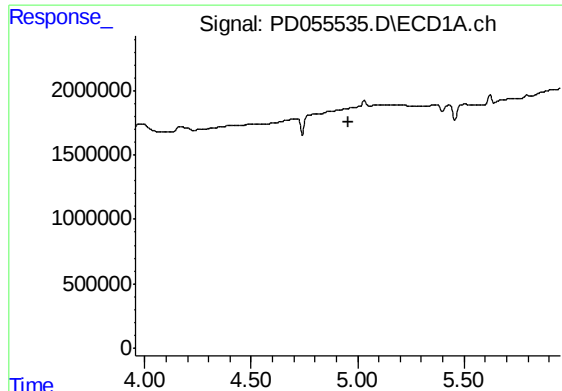
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.438 min
Response: 0
Conc: N.D.



#7 delta-BHC

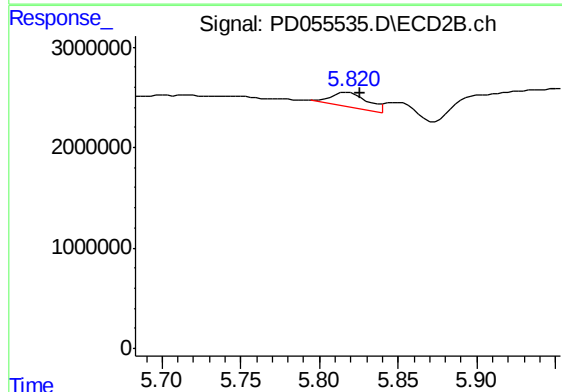
R.T.: 4.989 min
Delta R.T.: -0.027 min
Response: 705680
Conc: 0.37 ng/ml



#8 Heptachlor epoxide

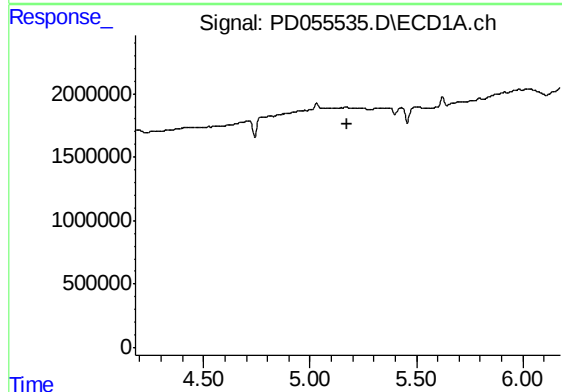
R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK37



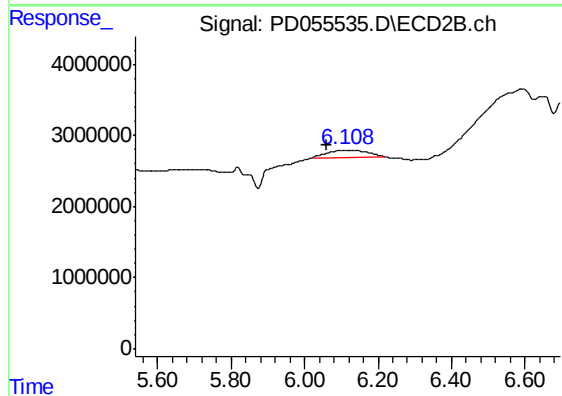
#8 Heptachlor epoxide

R.T.: 5.818 min
Delta R.T.: -0.008 min
Response: 2337072
Conc: 1.37 ng/ml



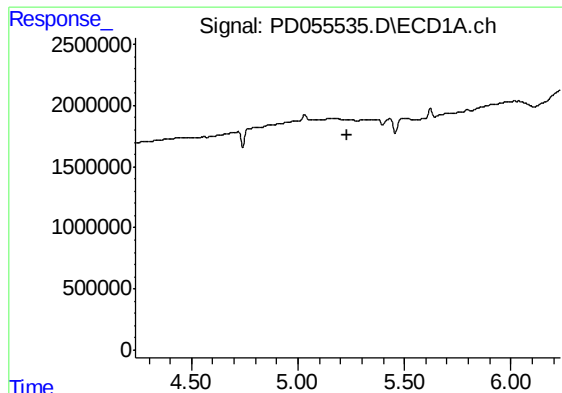
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

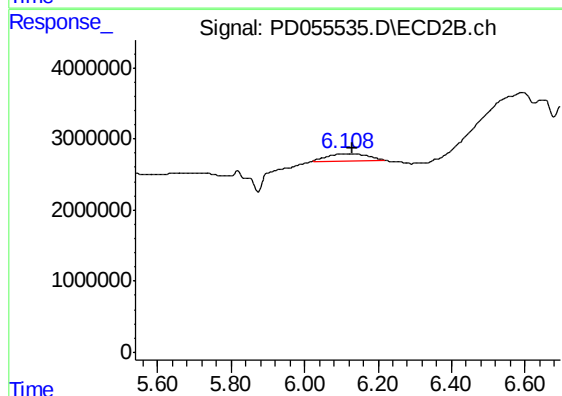
R.T.: 6.109 min
Delta R.T.: 0.049 min
Response: 7209241
Conc: 4.09 ng/ml



#11 cis-Chlordane

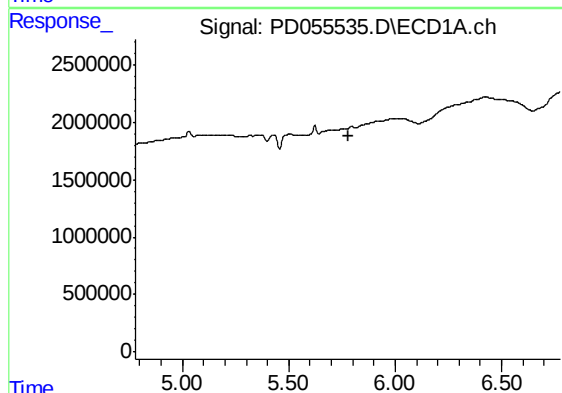
R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK37



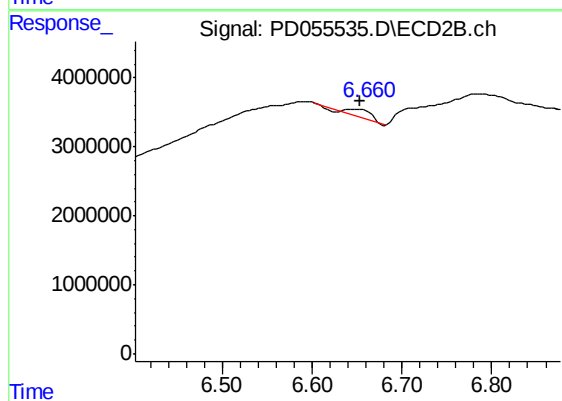
#11 cis-Chlordane

R.T.: 6.109 min
Delta R.T.: -0.023 min
Response: 7209241
Conc: 4.19 ng/ml



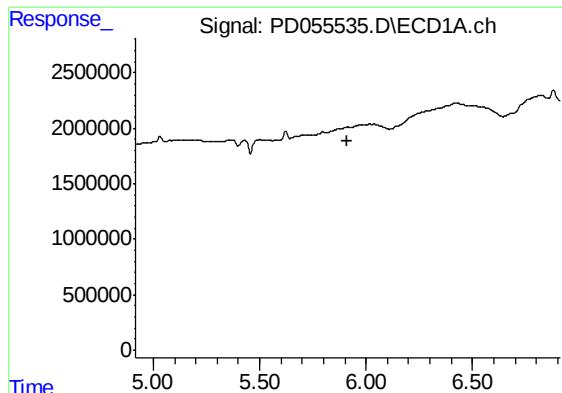
#14 Endrin

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



#14 Endrin

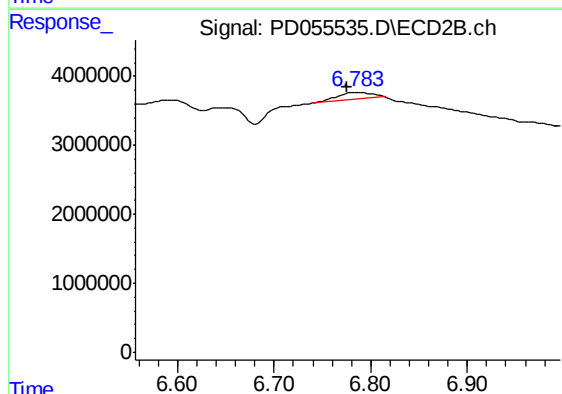
R.T.: 6.648 min
Delta R.T.: -0.006 min
Response: 2103825
Conc: 1.51 ng/ml



#16 4,4'-DDD

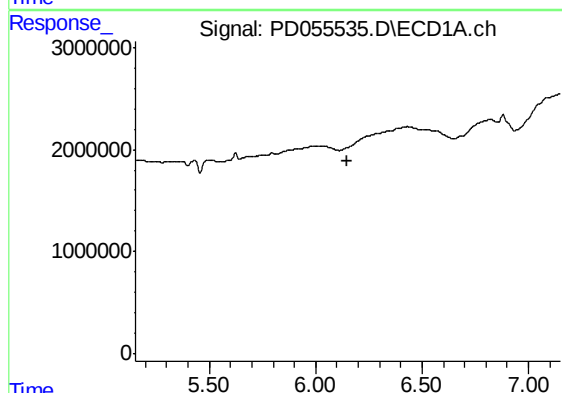
R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK37



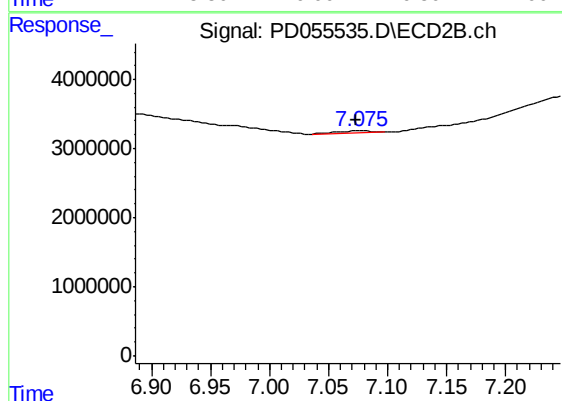
#16 4,4'-DDD

R.T.: 6.785 min
Delta R.T.: 0.009 min
Response: 2768111
Conc: 1.93 ng/ml



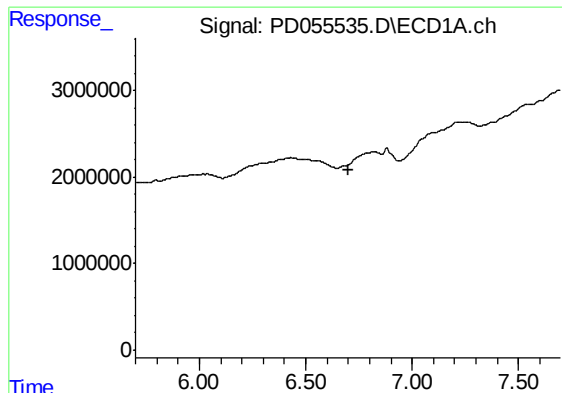
#17 4,4'-DDT

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



#17 4,4'-DDT

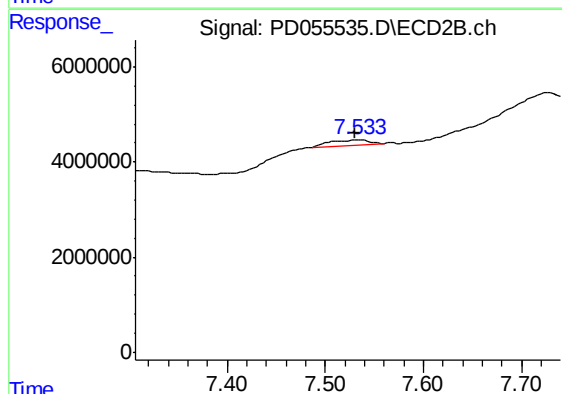
R.T.: 7.077 min
Delta R.T.: 0.003 min
Response: 530762
Conc: 0.39 ng/ml



#20 Methoxychlor

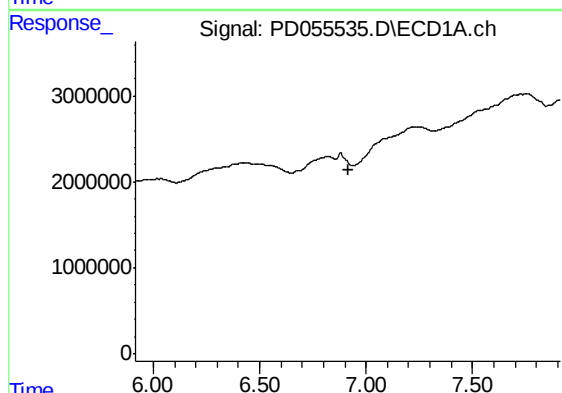
R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK37



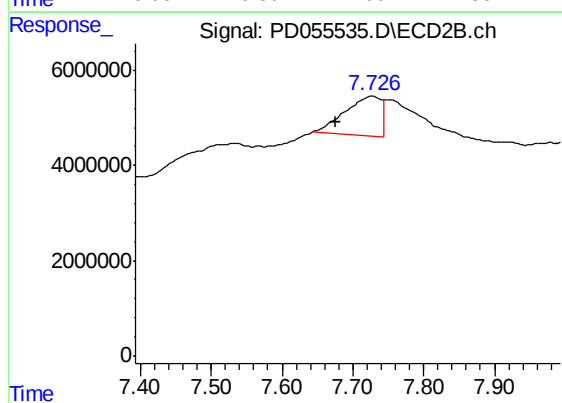
#20 Methoxychlor

R.T.: 7.534 min
Delta R.T.: 0.004 min
Response: 2889459
Conc: 3.75 ng/ml



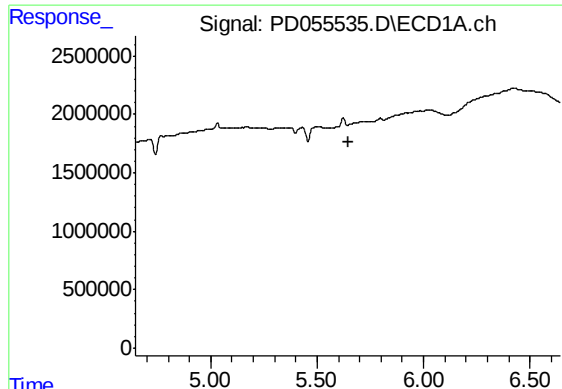
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.916 min
Response: 0
Conc: N.D.



#21 Endrin ketone

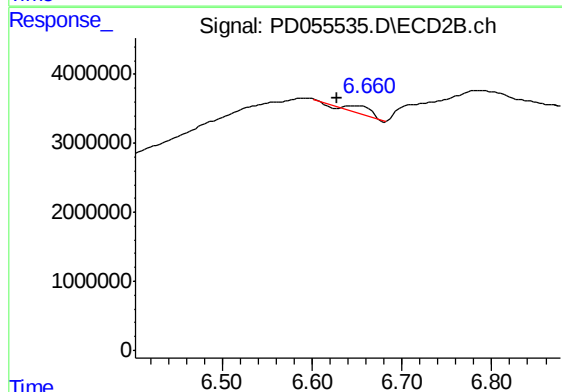
R.T.: 7.727 min
Delta R.T.: 0.051 min
Response: 28823872
Conc: 18.00 ng/ml



#23 Toxaphene-2

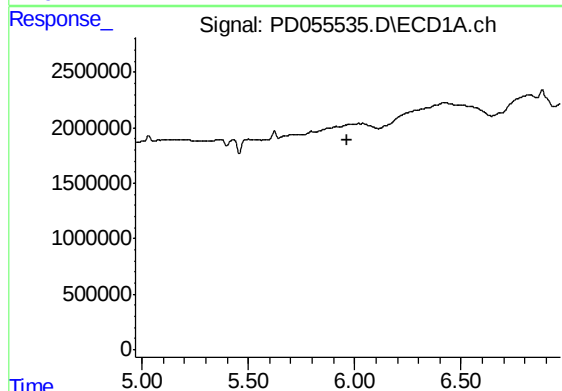
R.T.: 0.000 min
Exp R.T.: 5.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK37



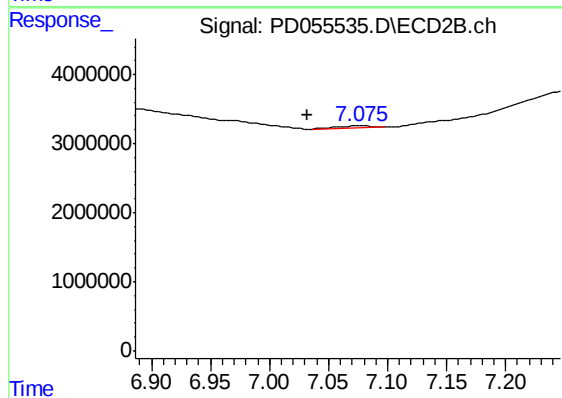
#23 Toxaphene-2

R.T.: 6.648 min
Delta R.T.: 0.021 min
Response: 2103825
Conc: 216.01 ng/ml



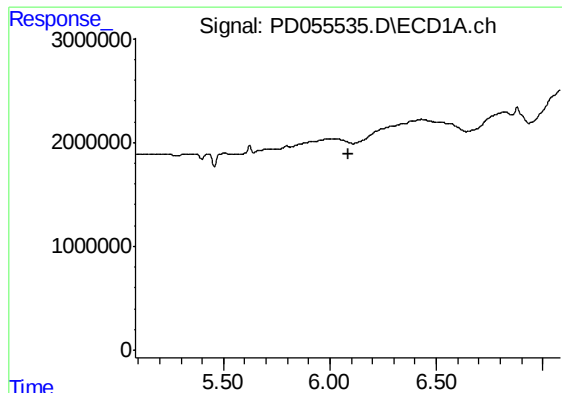
#24 Toxaphene-3

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



#24 Toxaphene-3

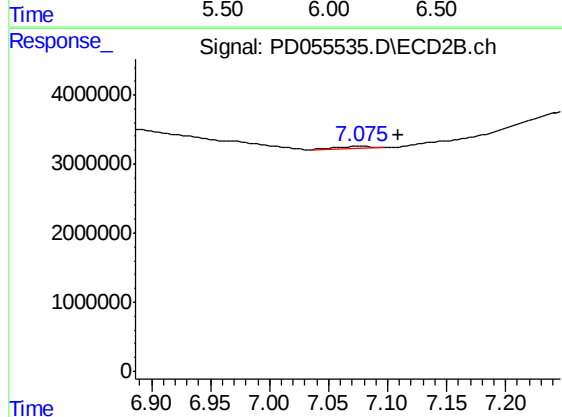
R.T.: 7.077 min
Delta R.T.: 0.045 min
Response: 530762
Conc: 39.13 ng/ml



#25 Toxaphene-4

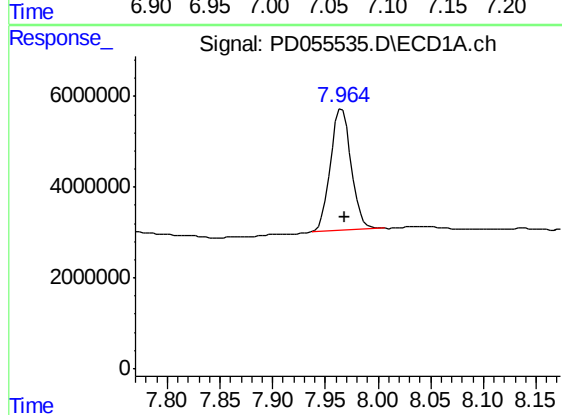
R.T.: 0.000 min
Exp R.T.: 6.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK37



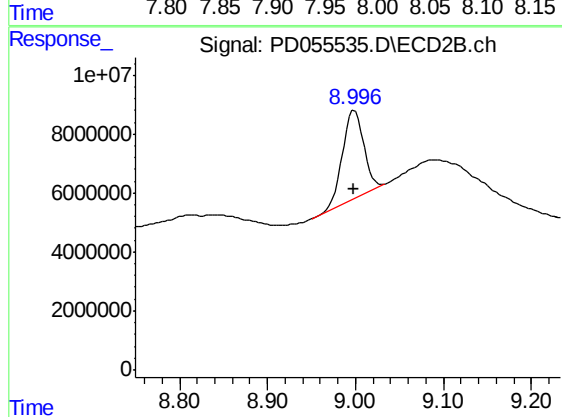
#25 Toxaphene-4

R.T.: 7.077 min
Delta R.T.: -0.032 min
Response: 530762
Conc: 13.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: -0.003 min
Response: 36914773
Conc: 40.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.999 min
Delta R.T.: 0.000 min
Response: 50426105
Conc: 38.65 ng/ml