

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061121\
 Data File : PD063753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 09:10
 Operator : AR\AJ
 Sample : PIBLK07
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK007

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 00:08:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060321CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 03 06:08:10 2021
 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 x 0.2 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...	3.439	3.970	27551194	275.2E6	20.072	19.552
27)	SA Decachlor...	8.195	9.025	57607581	496.8E6	35.457	33.860
Target Compounds							
3)	MA gamma-BHC...	4.172	0.000	589491	0	0.293	N.D. #
4)	MA Heptachlor	4.419f	0.000	1002200	0	0.515	N.D. #
6)	B beta-BHC	4.419	0.000	1002200	0	1.077	N.D. #
7)	B delta-BHC	0.000	5.025	0	12045111	N.D.	0.546
8)	B Heptachlo...	0.000	5.851	0	27793263	N.D.	1.397
14)	MA Endrin	5.993	0.000	1079596	0	0.668	N.D. #
16)	A 4,4'-DDD	0.000	6.758f	0	15122445	N.D.	0.995
17)	MA 4,4'-DDT	0.000	7.119	0	4225895	N.D.	0.275
21)	B Endrin ke...	0.000	7.679	0	59510918	N.D.	3.862
22)	Toxaphene-1	0.000	6.375	0	9230858	N.D.	110.731
24)	Toxaphene-3	0.000	7.119	0	4225895	N.D.	29.435
25)	Toxaphene-4	0.000	7.119	0	4225895	N.D.	10.446
26)	Toxaphene-5	0.000	7.679	0	59510918	N.D.	328.908

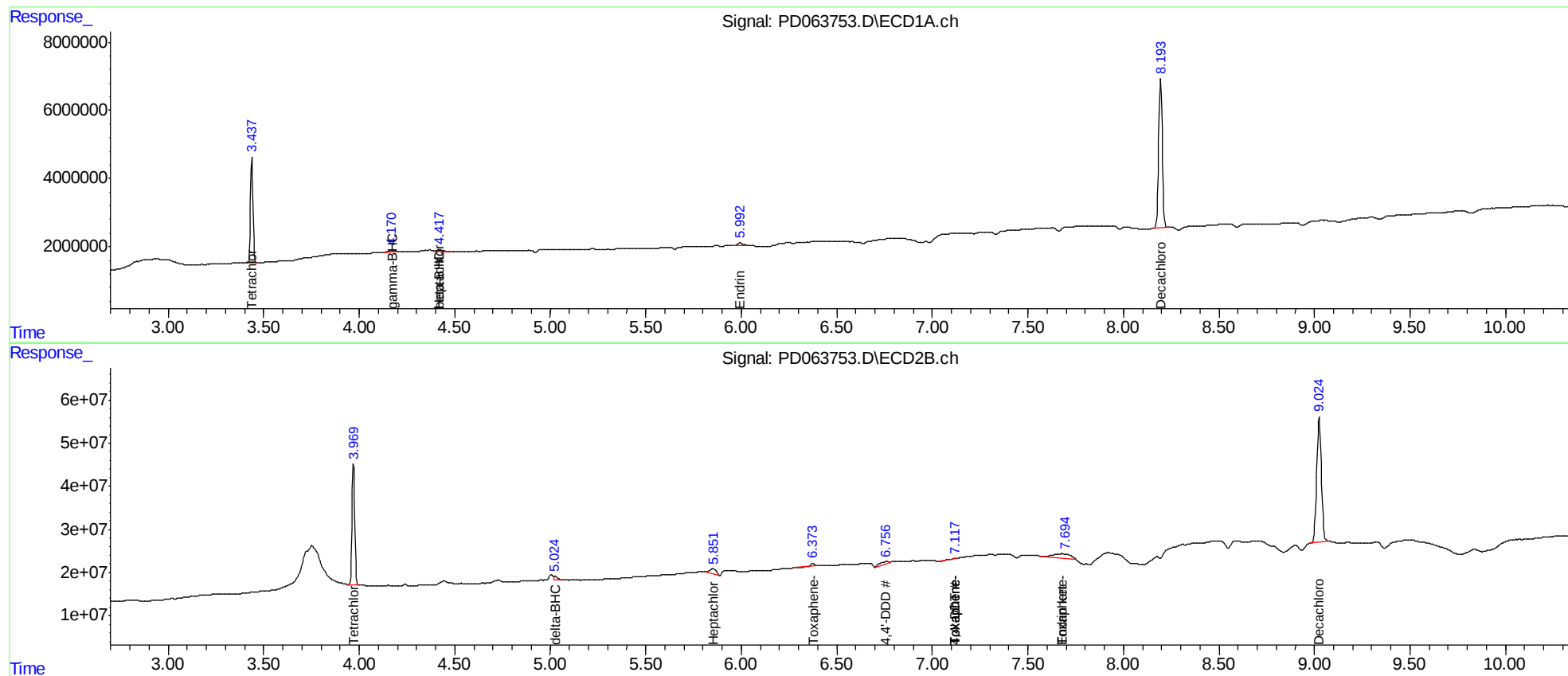
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

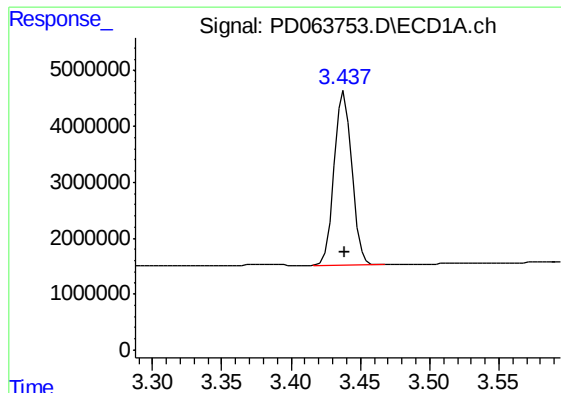
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061121\
Data File : PD063753.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 09:10
Operator : AR\AJ
Sample : PIBLK07
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PIBLK007

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 00:08:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060321CLP.M
Quant Title : GC Extractables
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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

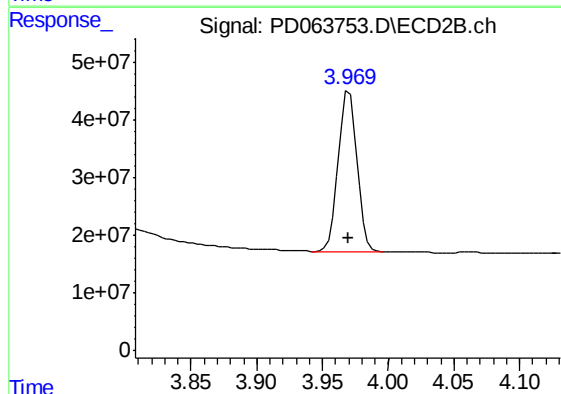




#1 Tetrachloro-m-xylene

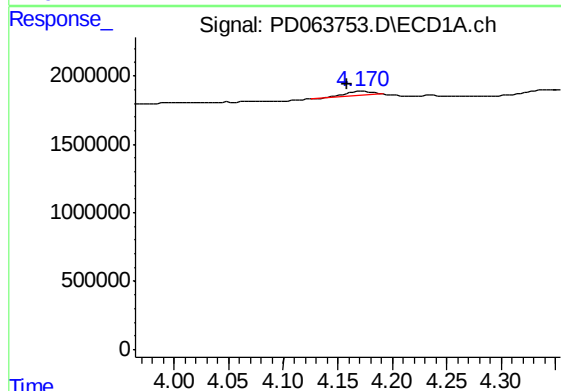
R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 27551194
Conc: 20.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK007



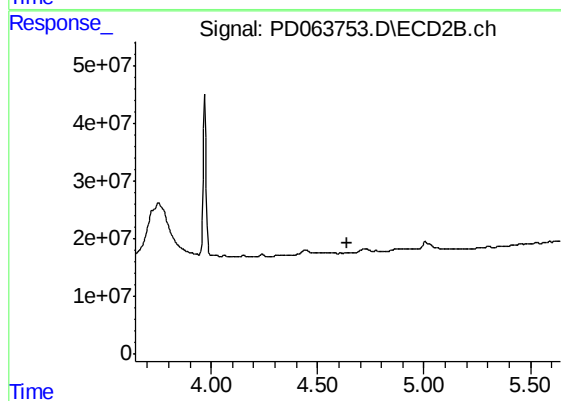
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 275233242
Conc: 19.55 ng/ml



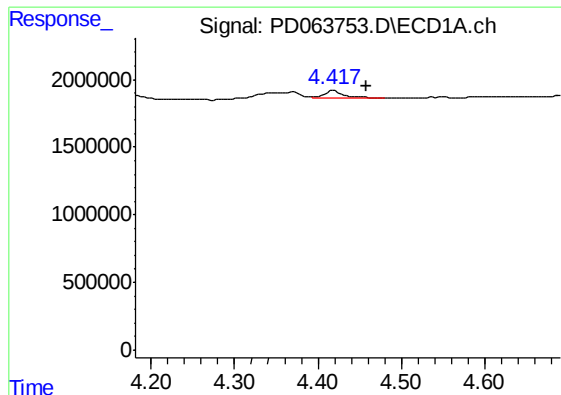
#3 gamma-BHC (Lindane)

R.T.: 4.172 min
Delta R.T.: 0.013 min
Response: 589491
Conc: 0.29 ng/ml



#3 gamma-BHC (Lindane)

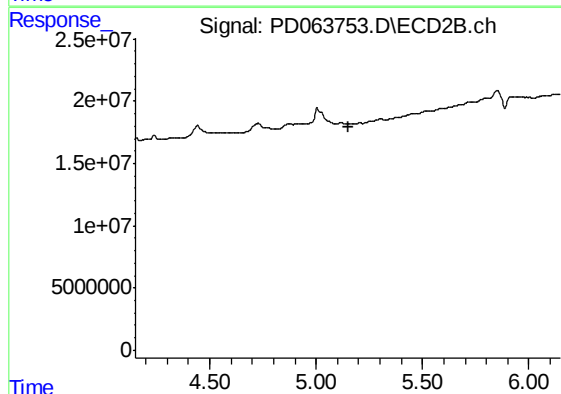
R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



#4 Heptachlor

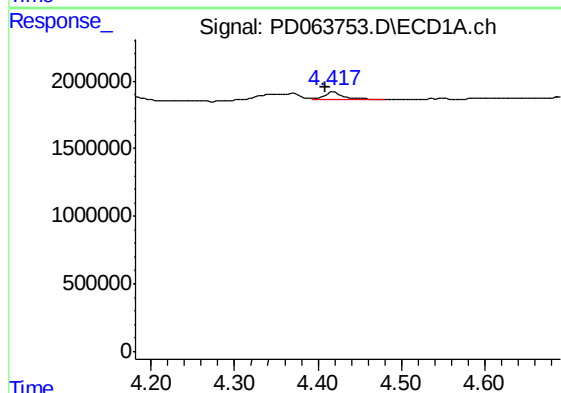
R.T.: 4.419 min
Delta R.T.: -0.040 min
Response: 1002200
Conc: 0.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK007



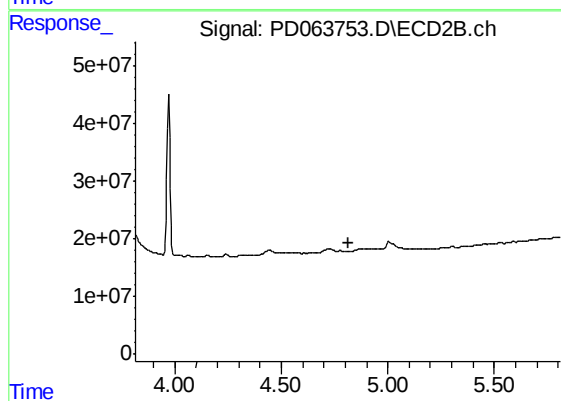
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.150 min
Response: 0
Conc: N.D.



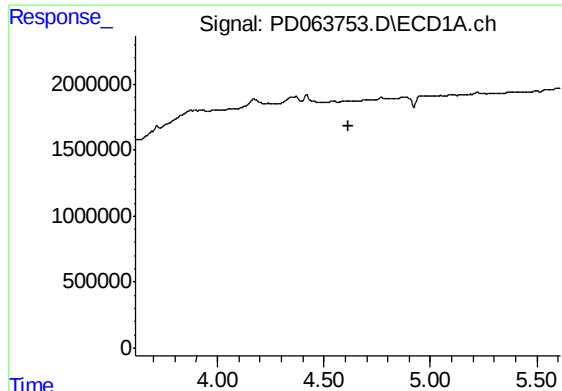
#6 beta-BHC

R.T.: 4.419 min
Delta R.T.: 0.009 min
Response: 1002200
Conc: 1.08 ng/ml



#6 beta-BHC

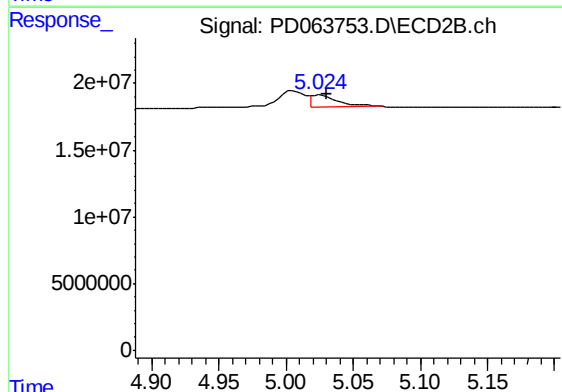
R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



#7 delta-BHC

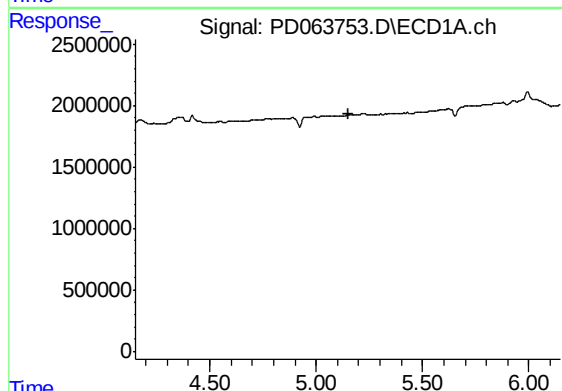
R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK007



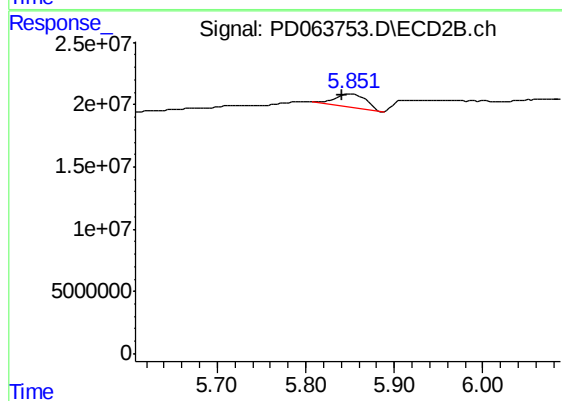
#7 delta-BHC

R.T.: 5.025 min
Delta R.T.: -0.005 min
Response: 12045111
Conc: 0.55 ng/ml



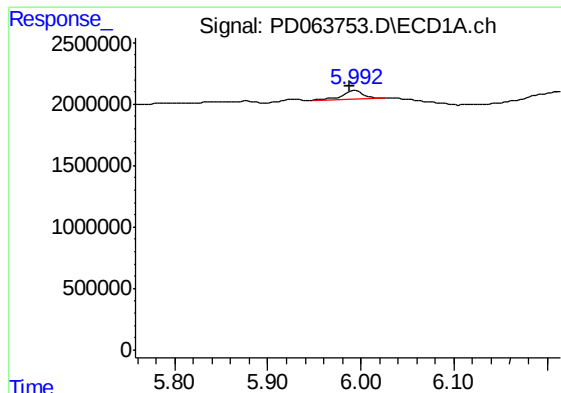
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.150 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

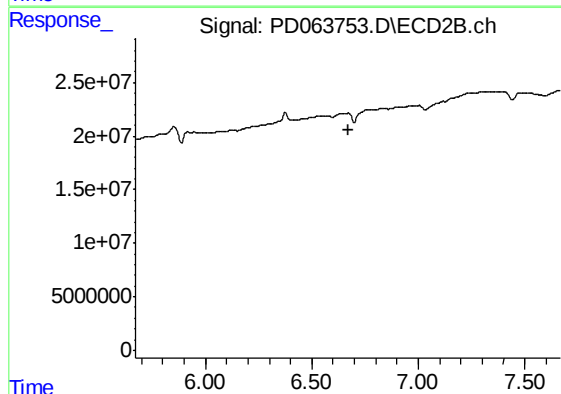
R.T.: 5.851 min
Delta R.T.: 0.011 min
Response: 27793263
Conc: 1.40 ng/ml



#14 Endrin

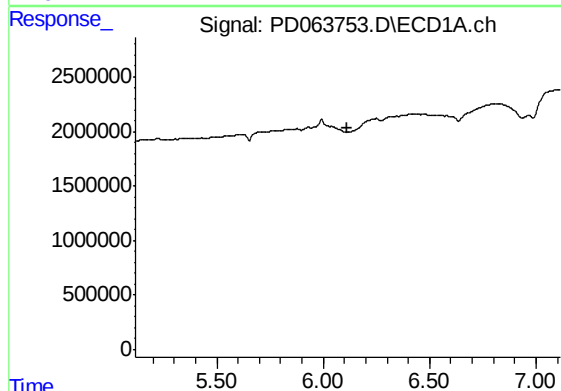
R.T.: 5.993 min
Delta R.T.: 0.005 min
Response: 1079596
Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK007



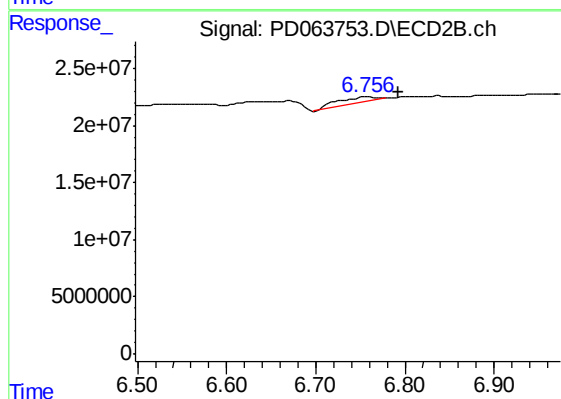
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.670 min
Response: 0
Conc: N.D.



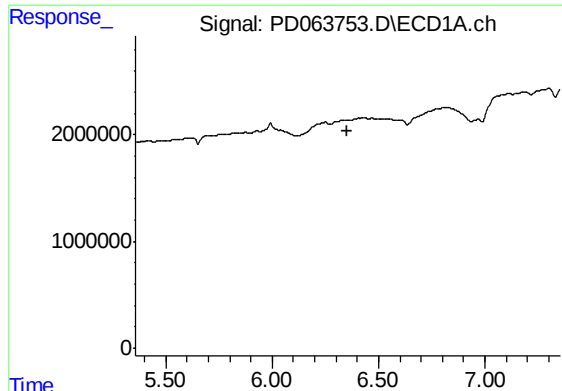
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

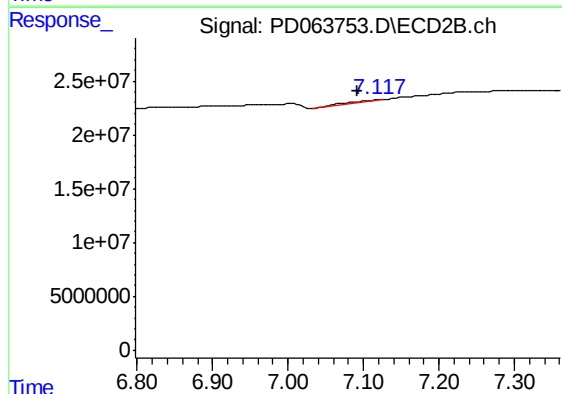
R.T.: 6.758 min
Delta R.T.: -0.035 min
Response: 15122445
Conc: 1.00 ng/ml



#17 4,4'-DDT

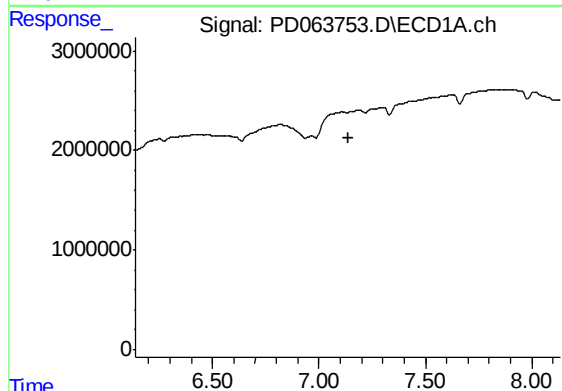
R.T.: 0.000 min
Exp R.T. : 6.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK007



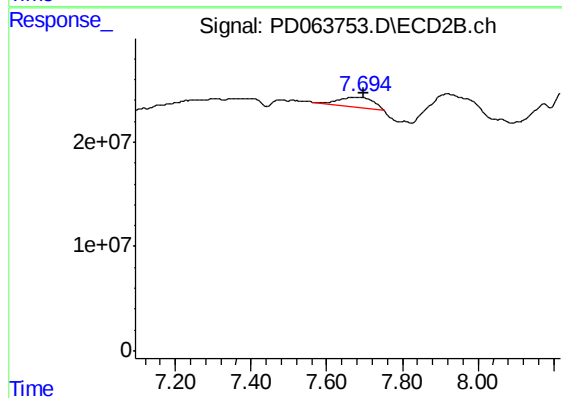
#17 4,4'-DDT

R.T.: 7.119 min
Delta R.T.: 0.026 min
Response: 4225895
Conc: 0.27 ng/ml



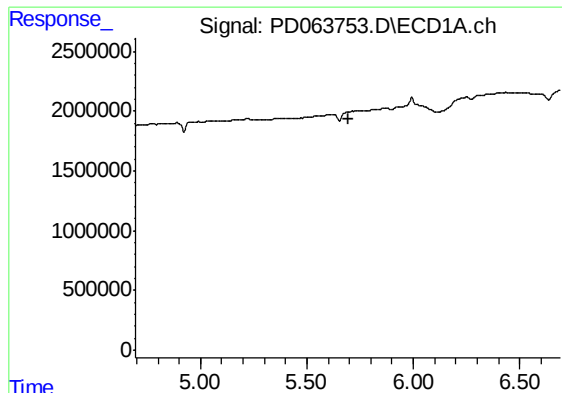
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.137 min
Response: 0
Conc: N.D.



#21 Endrin ketone

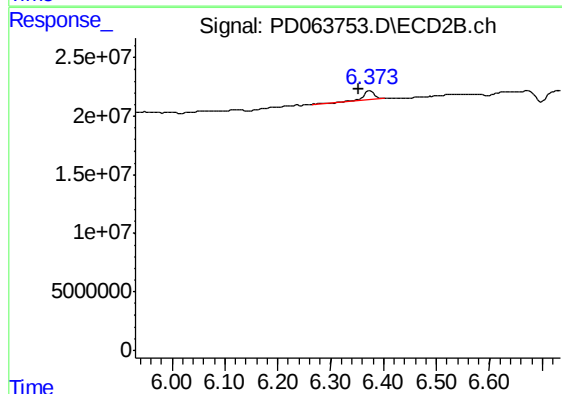
R.T.: 7.679 min
Delta R.T.: -0.018 min
Response: 59510918
Conc: 3.86 ng/ml



#22 Toxaphene-1

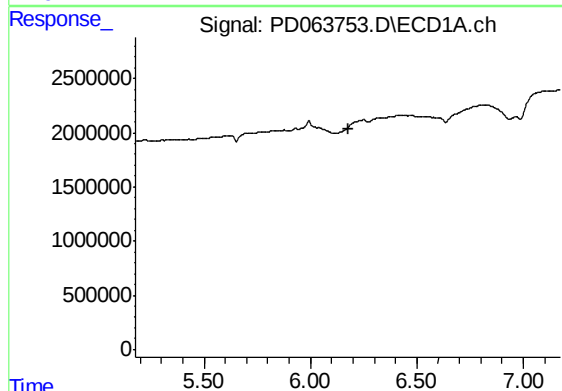
R.T.: 0.000 min
Exp R.T. : 5.694 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK007



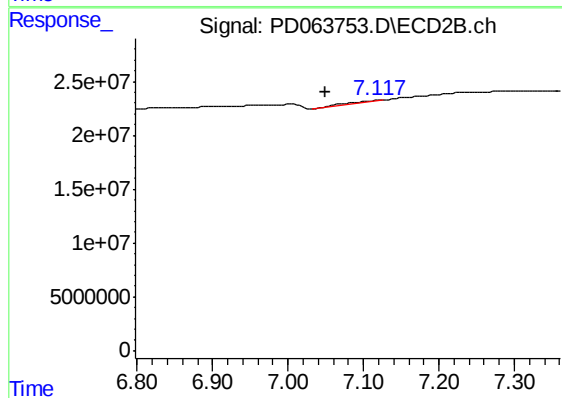
#22 Toxaphene-1

R.T.: 6.375 min
Delta R.T.: 0.022 min
Response: 9230858
Conc: 110.73 ng/ml



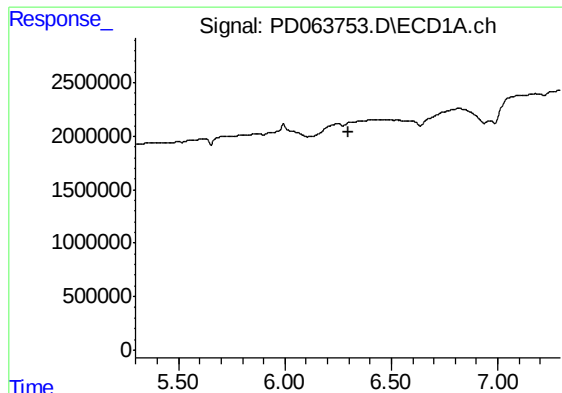
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.177 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

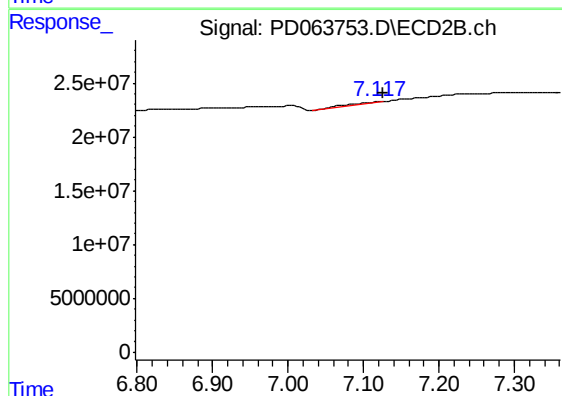
R.T.: 7.119 min
Delta R.T.: 0.069 min
Response: 4225895
Conc: 29.43 ng/ml



#25 Toxaphene-4

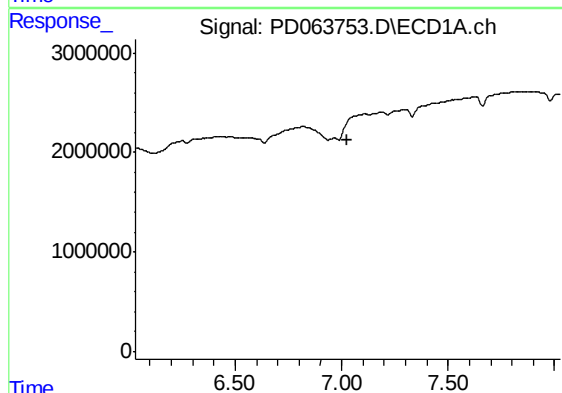
R.T.: 0.000 min
Exp R.T. : 6.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK007



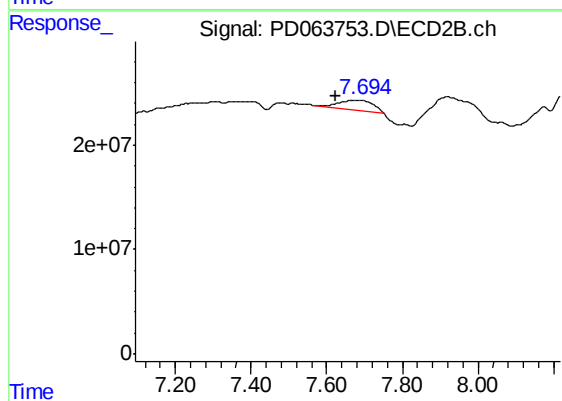
#25 Toxaphene-4

R.T.: 7.119 min
Delta R.T.: -0.008 min
Response: 4225895
Conc: 10.45 ng/ml



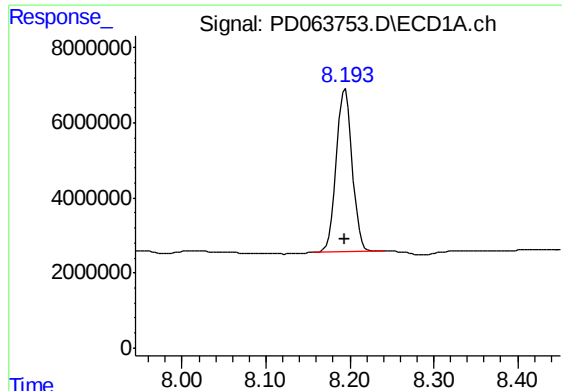
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.029 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

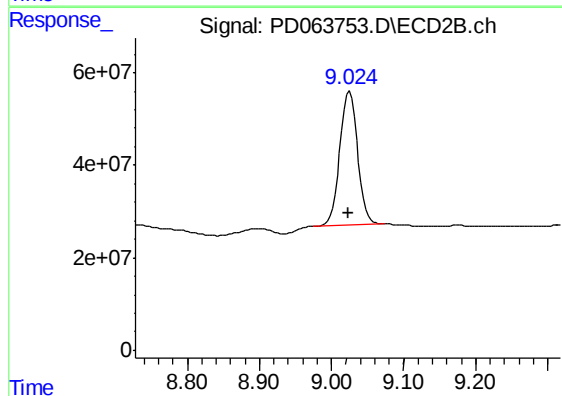
R.T.: 7.679 min
Delta R.T.: 0.054 min
Response: 59510918
Conc: 328.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 57607581
Conc: 35.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK007



#27 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.001 min
Response: 496823207
Conc: 33.86 ng/ml