

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070921\
 Data File : PD064206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2021 15:55
 Operator : AR\AJ
 Sample : PIBLK01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK001

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:33:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 14 06:42:28 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 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...	4.046	3.513	24046169	192.3E6	17.972	19.250
27)	SA Decachlor...	9.213	8.259	42850145	203.4E6	39.954	38.943
Target Compounds							
2)	A alpha-BHC	0.000	3.950	0	4504127	N.D.	0.337
3)	MA gamma-BHC...	0.000	4.235	0	7787054	N.D.	0.640
4)	MA Heptachlor	0.000	4.494f	0	6068891	N.D.	0.532
6)	B beta-BHC	4.942	4.494	691353	6068891	0.824	1.117 #
7)	B delta-BHC	5.105f	0.000	846931	0	0.496	N.D. #
14)	MA Endrin	0.000	6.063	0	6619149	N.D.	0.908
15)	B Endosulfa...	0.000	6.371f	0	541866	N.D.	<MDL
16)	A 4,4'-DDD	6.891	0.000	10581998	0	9.293	N.D. #
17)	MA 4,4'-DDT	0.000	6.371f	0	541866	N.D.	<MDL
20)	A Methoxychlor	0.000	6.924f	0	1113909	N.D.	0.361
26)	Toxaphene-5	0.000	7.112	0	1629511	N.D.	13.093

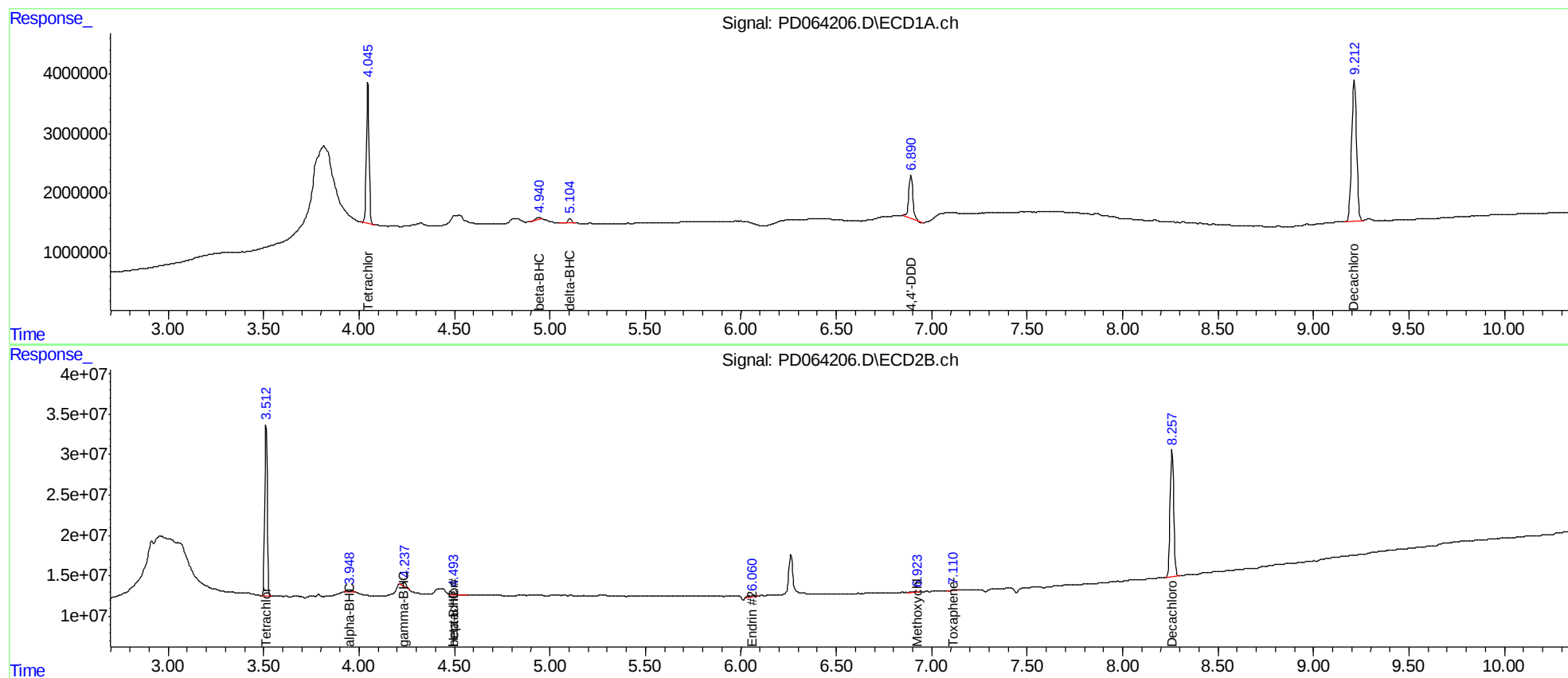
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

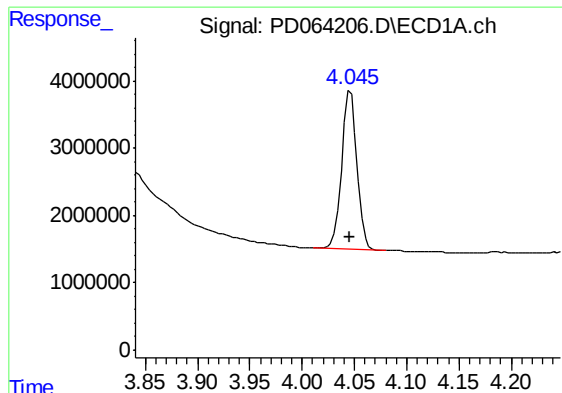
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070921\
Data File : PD064206.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2021 15:55
Operator : AR\AJ
Sample : PIBLK01
Misc :
ALS Vial : 19 Sample Multiplier: 1

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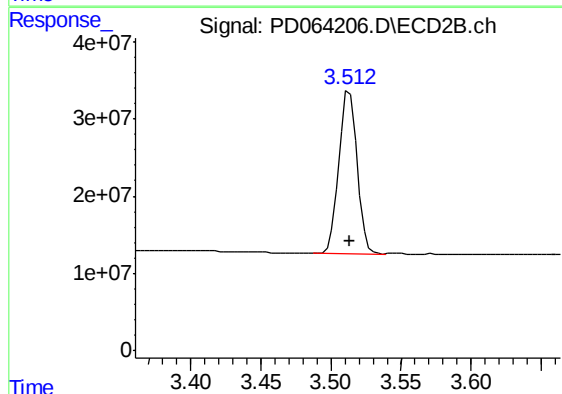




#1 Tetrachloro-m-xylene

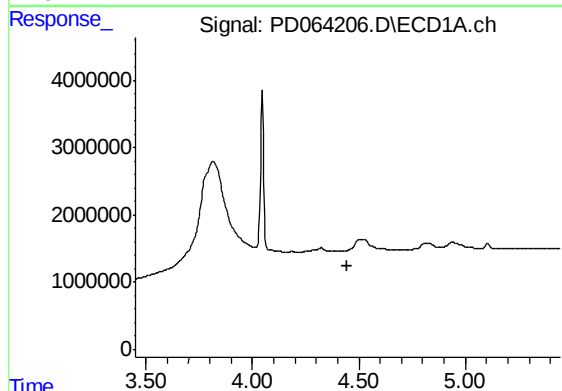
R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 24046169
Conc: 17.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK001



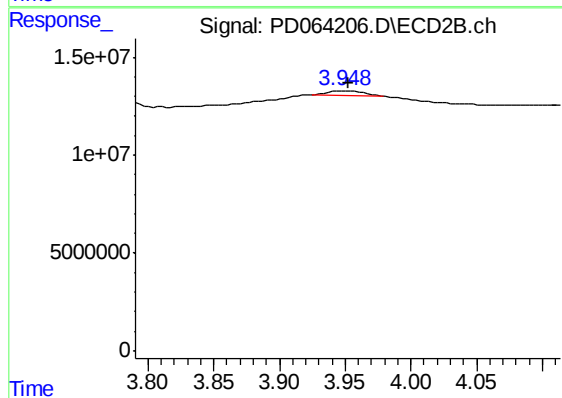
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: 0.000 min
Response: 192333072
Conc: 19.25 ng/ml



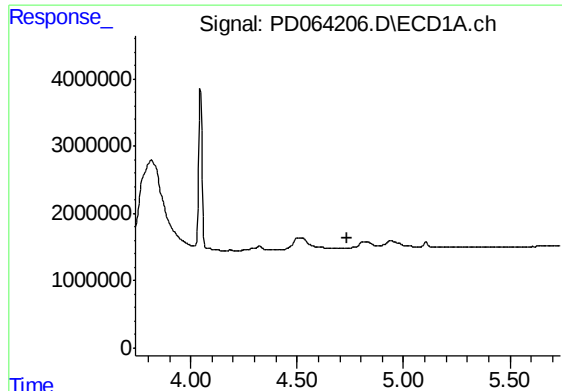
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.447 min
Response: 0
Conc: N.D.



#2 alpha-BHC

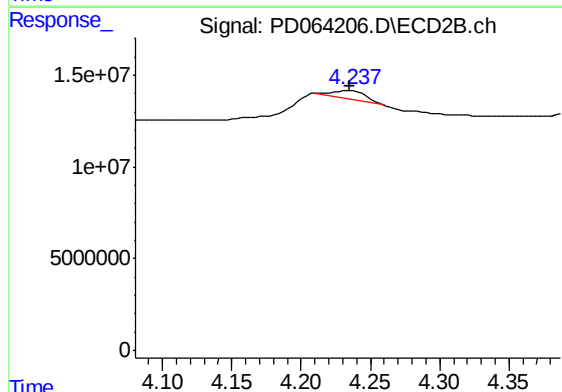
R.T.: 3.950 min
Delta R.T.: -0.003 min
Response: 4504127
Conc: 0.34 ng/ml



#3 gamma-BHC (Lindane)

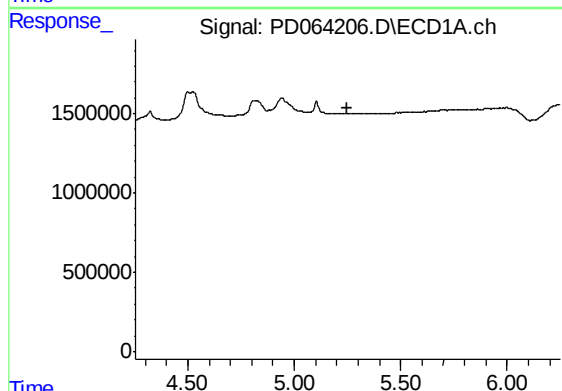
R.T.: 0.000 min
Exp R.T.: 4.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK001



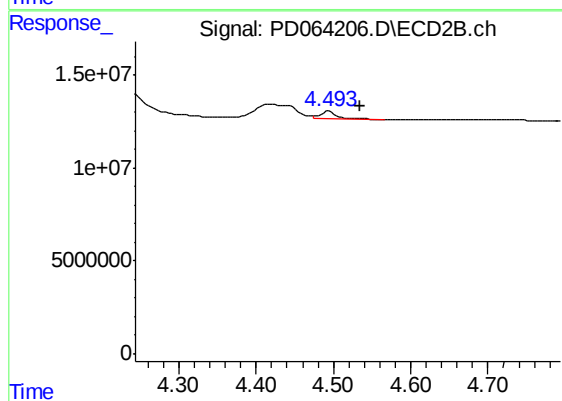
#3 gamma-BHC (Lindane)

R.T.: 4.235 min
Delta R.T.: 0.000 min
Response: 7787054
Conc: 0.64 ng/ml



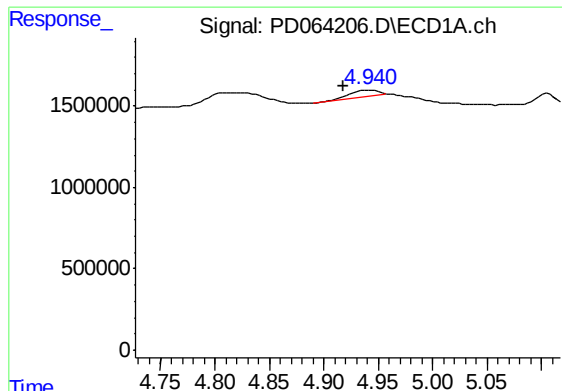
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 5.251 min
Response: 0
Conc: N.D.



#4 Heptachlor

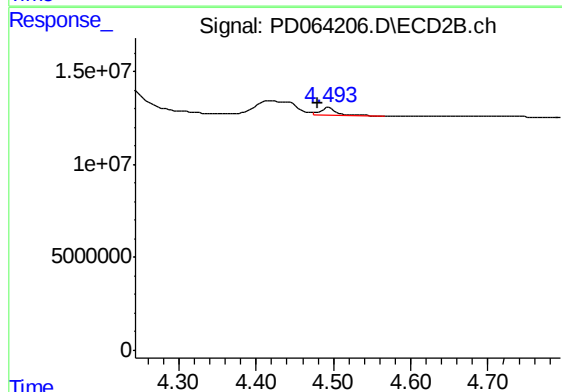
R.T.: 4.494 min
Delta R.T.: -0.041 min
Response: 6068891
Conc: 0.53 ng/ml



#6 beta-BHC

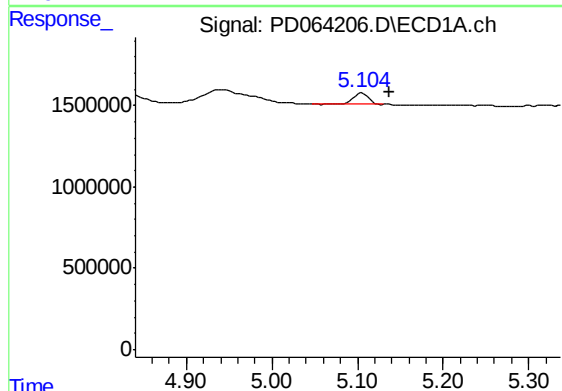
R.T.: 4.942 min
Delta R.T.: 0.025 min
Response: 691353
Conc: 0.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK001



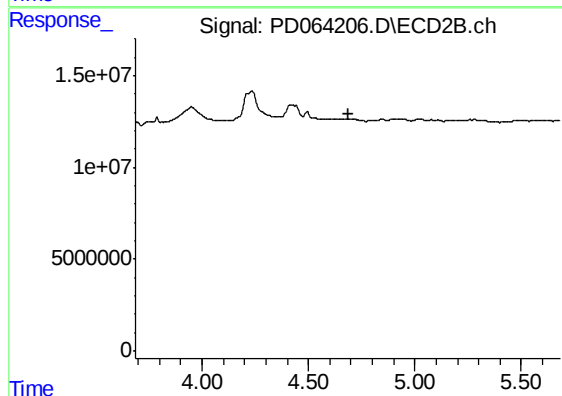
#6 beta-BHC

R.T.: 4.494 min
Delta R.T.: 0.014 min
Response: 6068891
Conc: 1.12 ng/ml



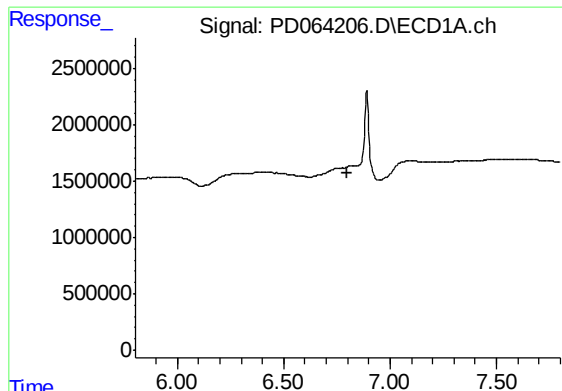
#7 delta-BHC

R.T.: 5.105 min
Delta R.T.: -0.032 min
Response: 846931
Conc: 0.50 ng/ml



#7 delta-BHC

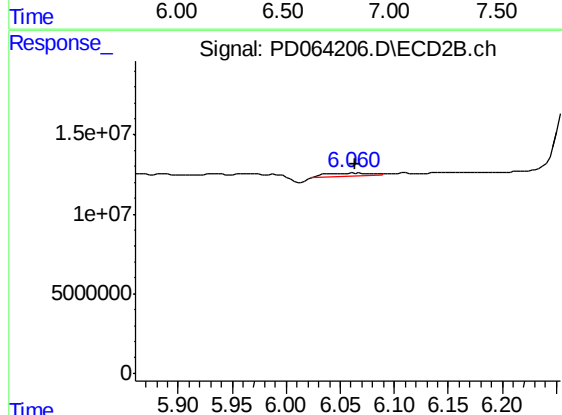
R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



#14 Endrin

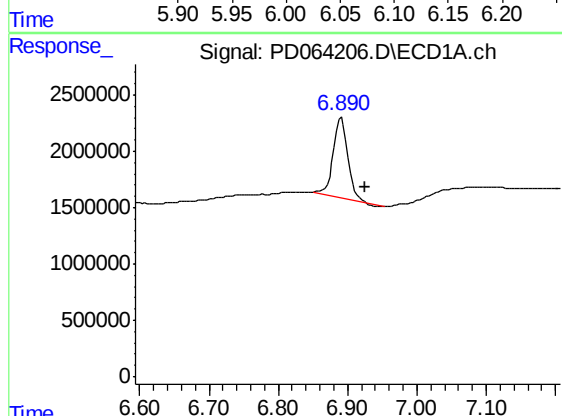
R.T.: 0.000 min
Exp R.T. : 6.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK001



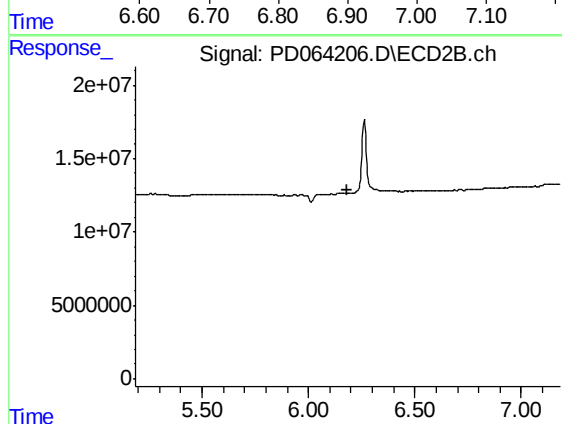
#14 Endrin

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 6619149
Conc: 0.91 ng/ml



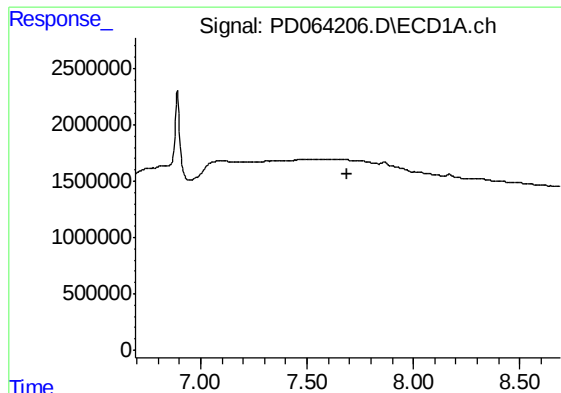
#16 4,4'-DDD

R.T.: 6.891 min
Delta R.T.: -0.035 min
Response: 10581998
Conc: 9.29 ng/ml



#16 4,4'-DDD

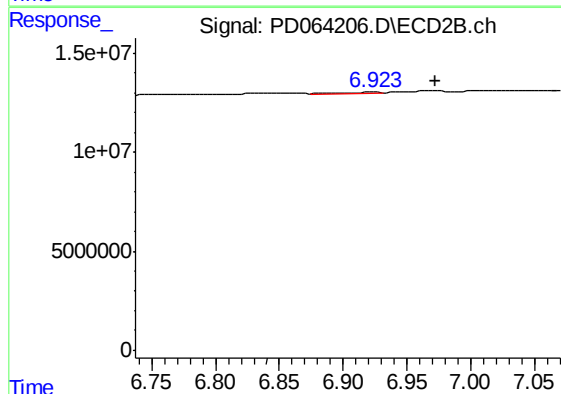
R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#20 Methoxychlor

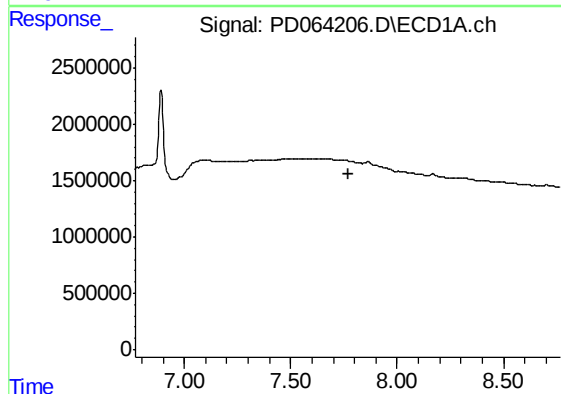
R.T.: 0.000 min
Exp R.T. : 7.691 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK001



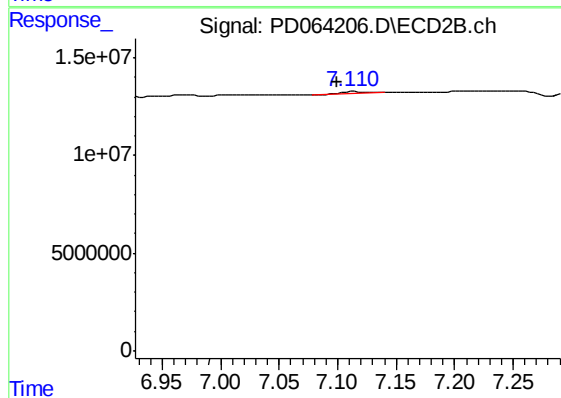
#20 Methoxychlor

R.T.: 6.924 min
Delta R.T.: -0.049 min
Response: 1113909
Conc: 0.36 ng/ml



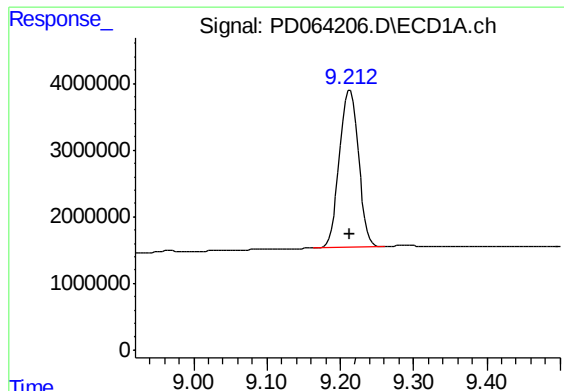
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.769 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

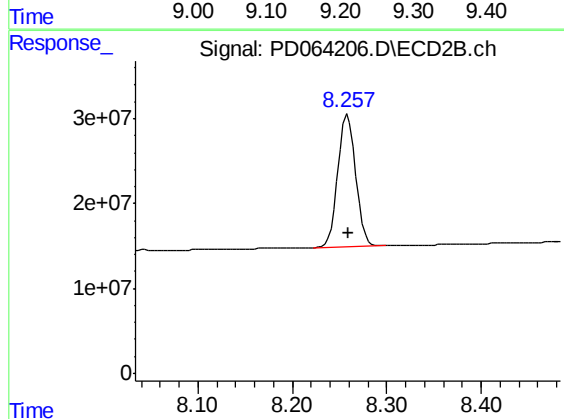
R.T.: 7.112 min
Delta R.T.: 0.013 min
Response: 1629511
Conc: 13.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.213 min
Delta R.T.: 0.001 min
Response: 42850145
Conc: 39.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK001



#27 Decachlorobiphenyl

R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 203431532
Conc: 38.94 ng/ml