

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071621\
 Data File : PD064312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2021 16:30
 Operator : AR\AJ
 Sample : PIBLK13
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 05:22:11 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

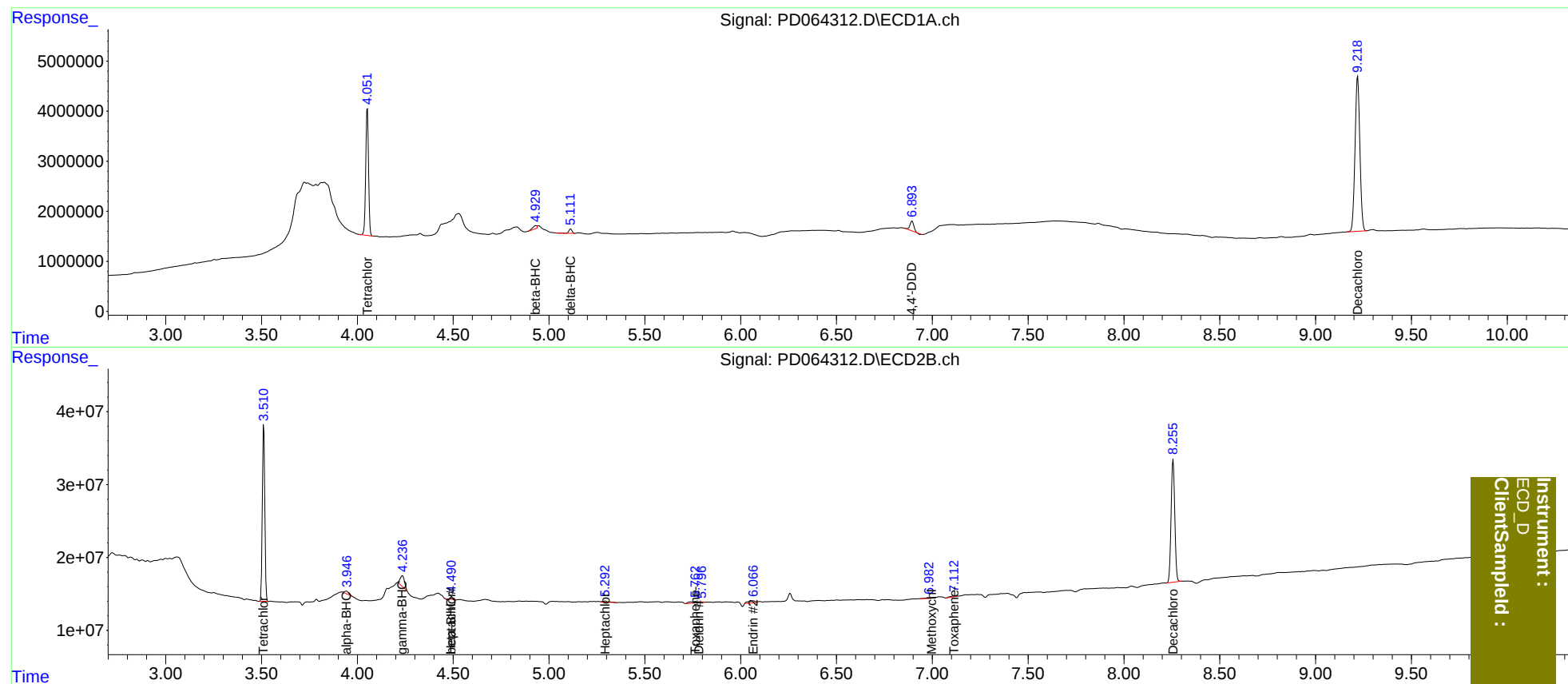
System Monitoring Compounds							
1)	SA Tetrachlo...	4.052	3.512	25858419	218.2E6	19.327	21.838
2)	SA Decachlor...	9.219	8.257	54189410	225.1E6	50.527	43.086
Target Compounds							
2)	A alpha-BHC	0.000	3.942	0	5169090	N.D.	0.387
3)	MA gamma-BHC...	0.000	4.235	0	22245288	N.D.	1.828
4)	MA Heptachlor	0.000	4.492f	0	2383307	N.D.	0.209
6)	B beta-BHC	4.931	4.492	916127	2383307	1.092	0.439 #
7)	B delta-BHC	5.113	0.000	912224	0	0.534	N.D. #
8)	B Heptachlo...	0.000	5.293f	0	3853171	N.D.	0.422
13)	MA Dieldrin	0.000	5.783	0	1752810	N.D.	0.205
14)	MA Endrin	0.000	6.067	0	7622656	N.D.	1.046
16)	A 4,4'-DDD	6.894	6.135f	2764038	342590	2.427	<MDL #
20)	A Methoxychlor	0.000	6.986	0	1651067	N.D.	0.535
22)	Toxaphene-1	0.000	5.764	0	5498603	N.D.	103.739
26)	Toxaphene-5	0.000	7.114	0	2055284	N.D.	16.514

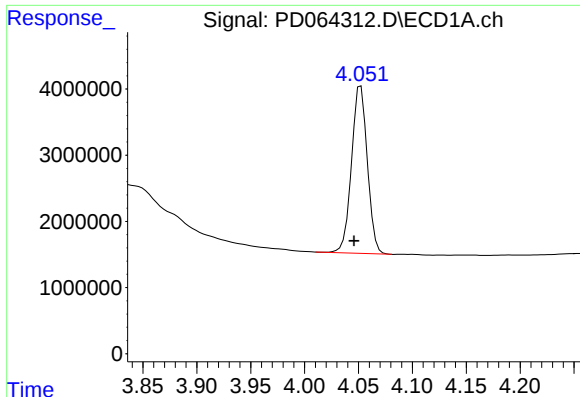
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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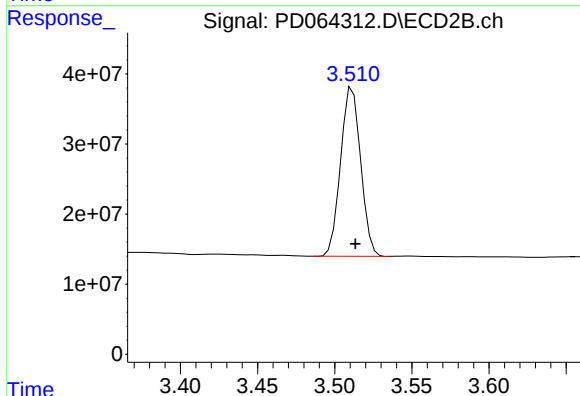




#1 Tetrachloro-m-xylene

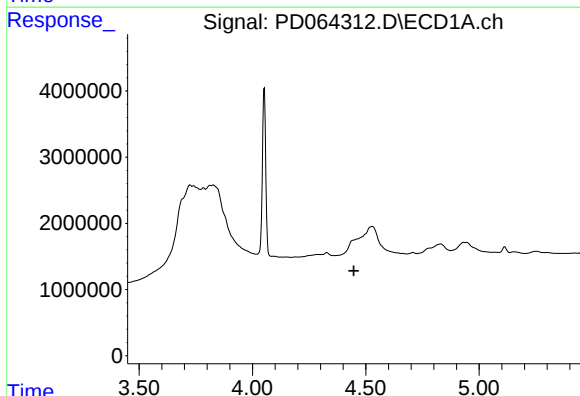
R.T.: 4.052 min
Delta R.T.: 0.006 min
Response: 25858419
Conc: 19.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



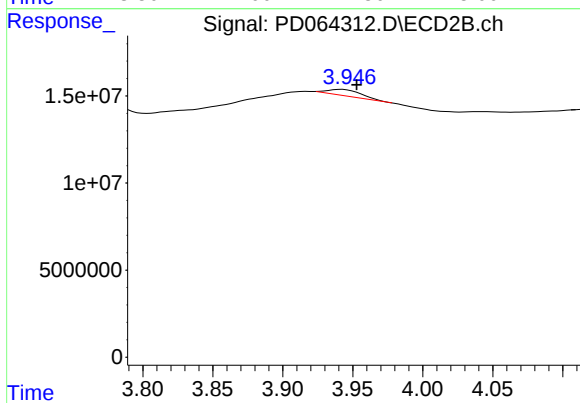
#1 Tetrachloro-m-xylene

R.T.: 3.512 min
Delta R.T.: -0.002 min
Response: 218188694
Conc: 21.84 ng/ml



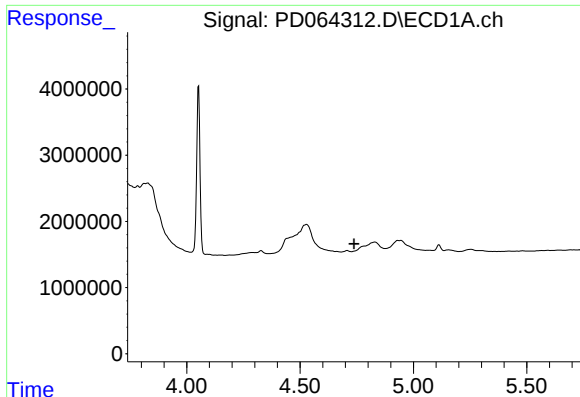
#2 alpha-BHC

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



#2 alpha-BHC

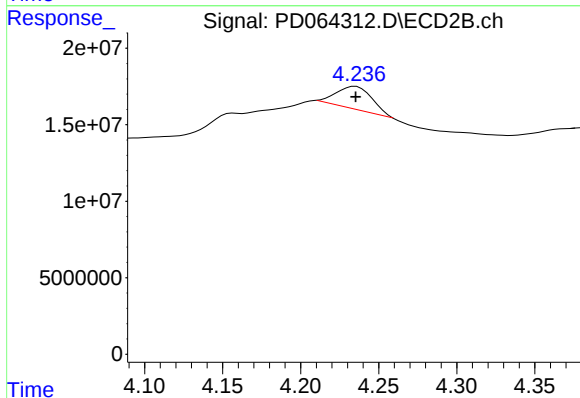
R.T.: 3.942 min
Delta R.T.: -0.010 min
Response: 5169090
Conc: 0.39 ng/ml



#3 gamma-BHC (Lindane)

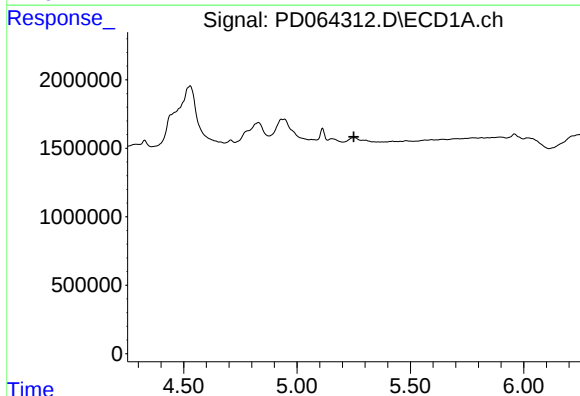
R.T.: 0.000 min
Exp R.T.: 4.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



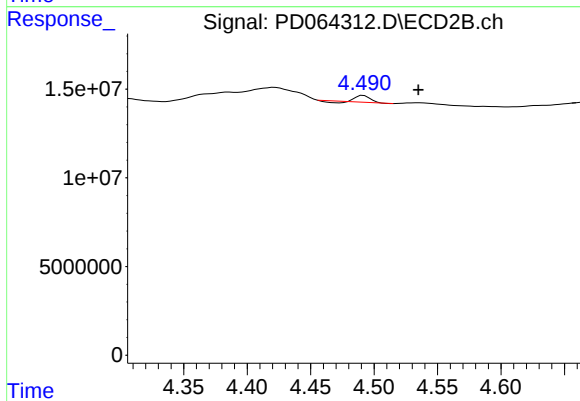
#3 gamma-BHC (Lindane)

R.T.: 4.235 min
Delta R.T.: 0.000 min
Response: 22245288
Conc: 1.83 ng/ml



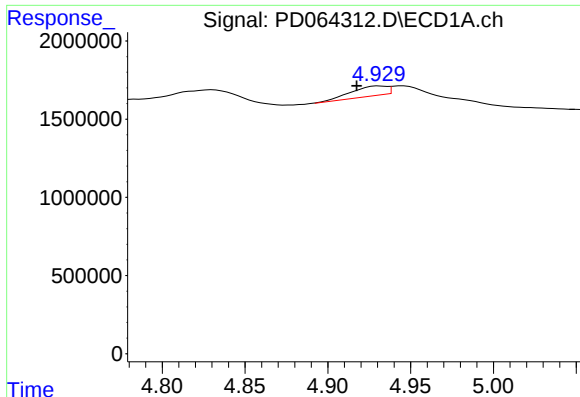
#4 Heptachlor

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



#4 Heptachlor

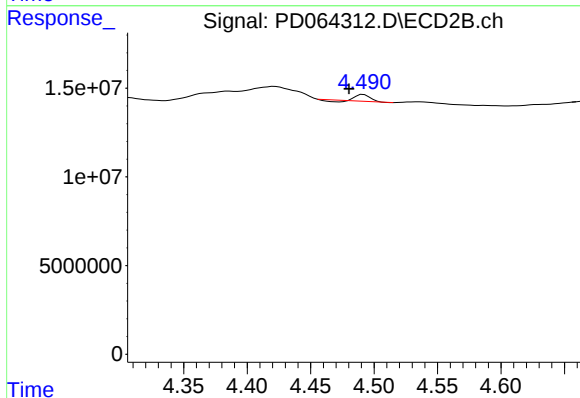
R.T.: 4.492 min
Delta R.T.: -0.043 min
Response: 2383307
Conc: 0.21 ng/ml



#6 beta-BHC

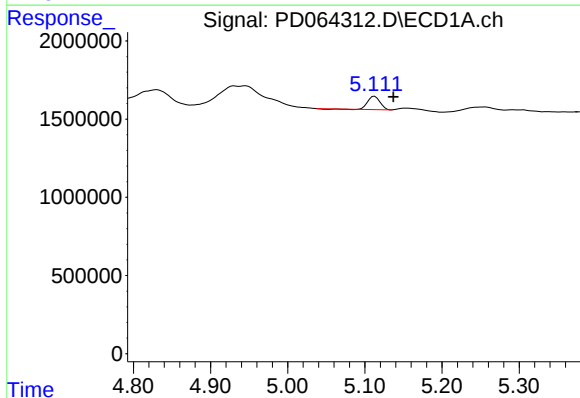
R.T.: 4.931 min
Delta R.T.: 0.014 min
Response: 916127
Conc: 1.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



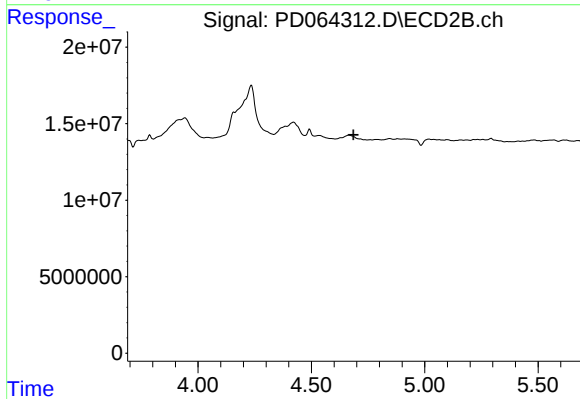
#6 beta-BHC

R.T.: 4.492 min
Delta R.T.: 0.012 min
Response: 2383307
Conc: 0.44 ng/ml



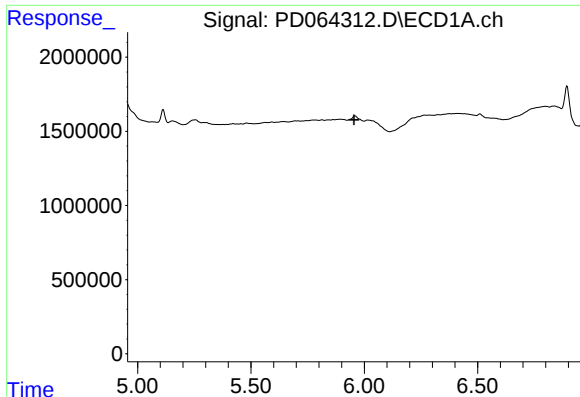
#7 delta-BHC

R.T.: 5.113 min
Delta R.T.: -0.024 min
Response: 912224
Conc: 0.53 ng/ml



#7 delta-BHC

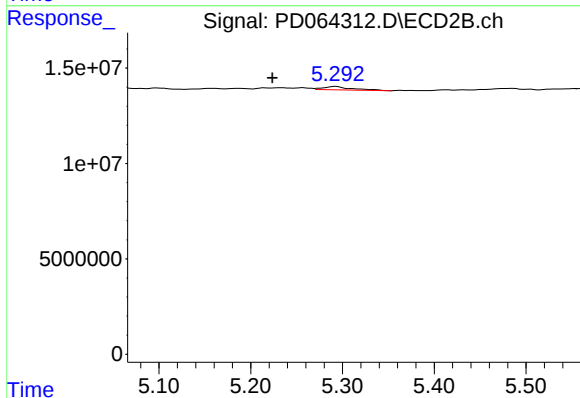
R.T.: 0.000 min
Exp R.T.: 4.686 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

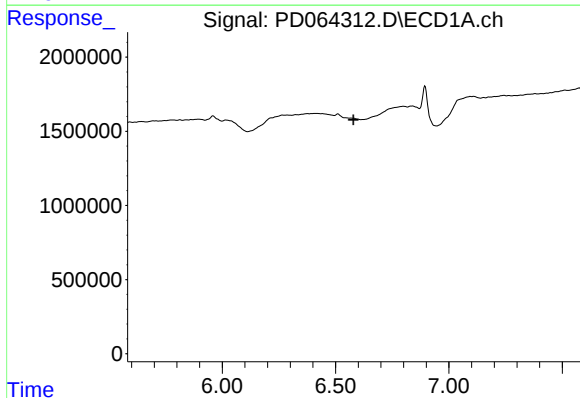
R.T.: 0.000 min
Exp R.T.: 5.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



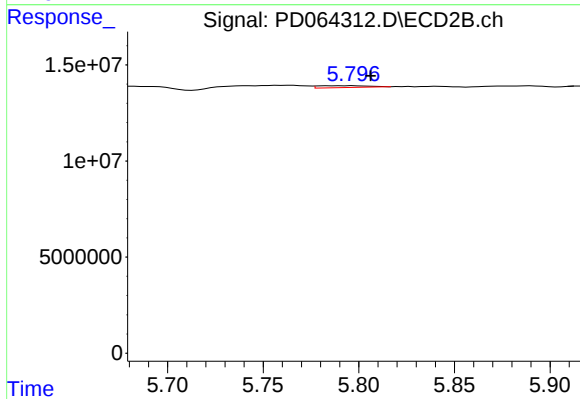
#8 Heptachlor epoxide

R.T.: 5.293 min
Delta R.T.: 0.069 min
Response: 3853171
Conc: 0.42 ng/ml



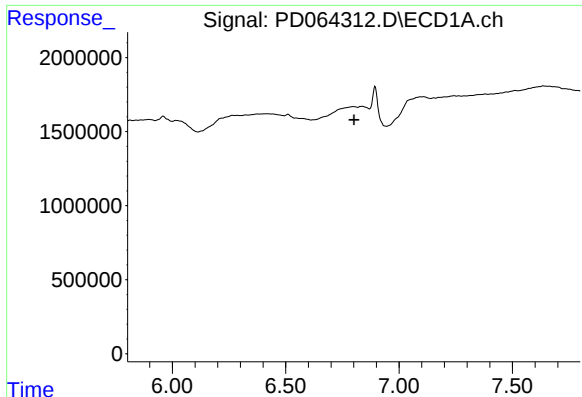
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.580 min
Response: 0
Conc: N.D.



#13 Dieldrin

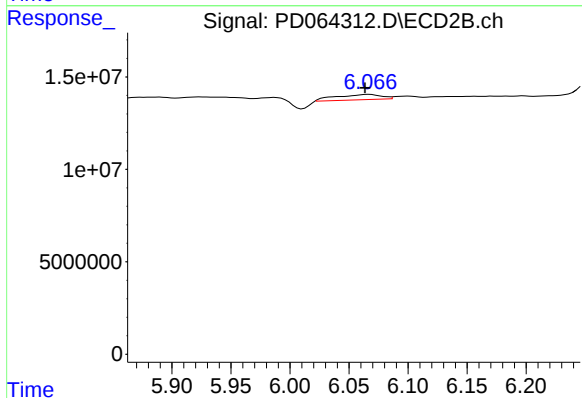
R.T.: 5.783 min
Delta R.T.: -0.023 min
Response: 1752810
Conc: 0.21 ng/ml



#14 Endrin

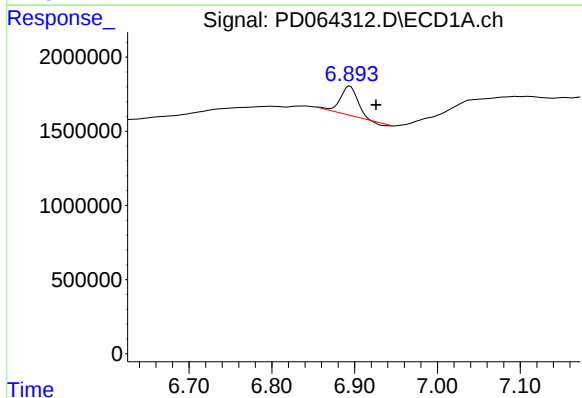
R.T.: 0.000 min
Exp R.T.: 6.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



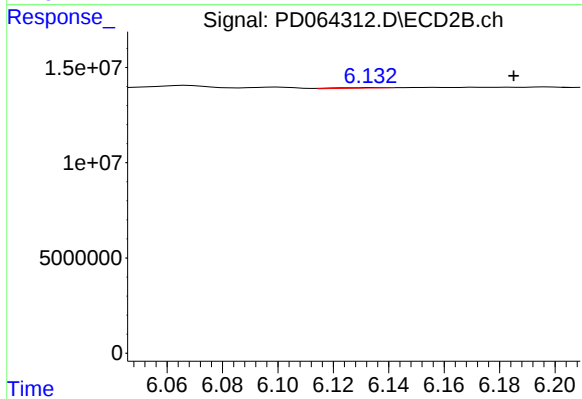
#14 Endrin

R.T.: 6.067 min
Delta R.T.: 0.003 min
Response: 7622656
Conc: 1.05 ng/ml



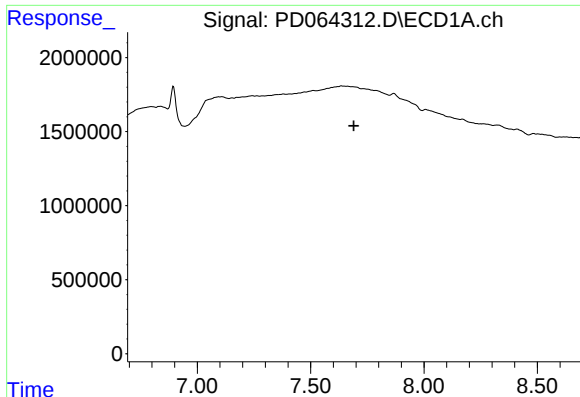
#16 4,4'-DDD

R.T.: 6.894 min
Delta R.T.: -0.031 min
Response: 2764038
Conc: 2.43 ng/ml



#16 4,4'-DDD

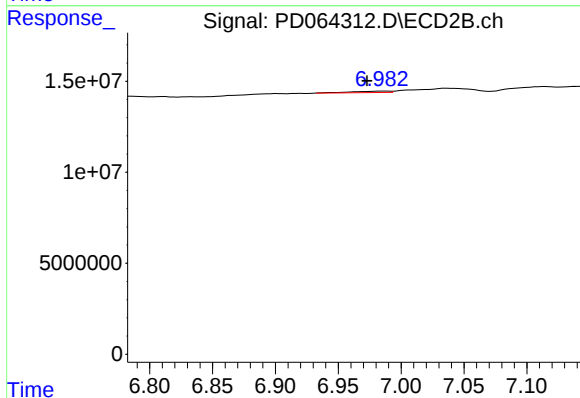
R.T.: 6.135 min
Delta R.T.: -0.050 min
Response: 342590
Conc: N.D.



#20 Methoxychlor

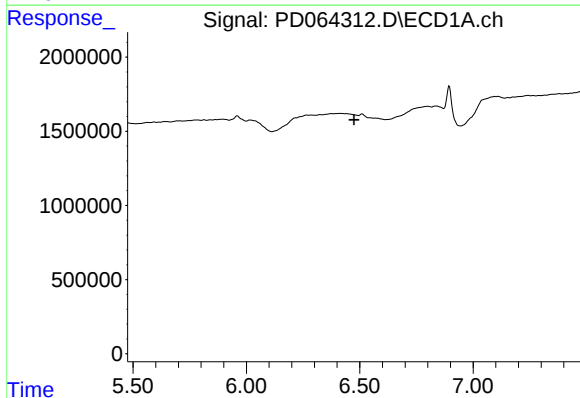
R.T.: 0.000 min
Exp R.T.: 7.691 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



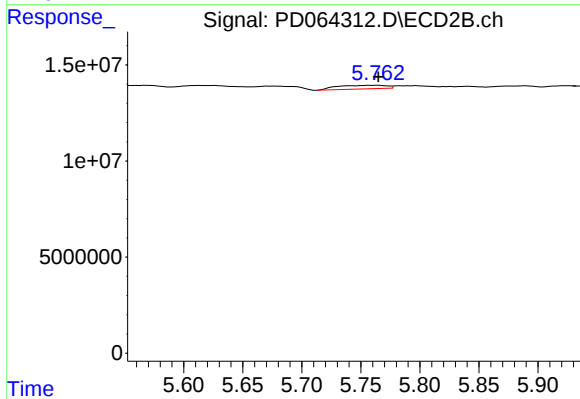
#20 Methoxychlor

R.T.: 6.986 min
Delta R.T.: 0.013 min
Response: 1651067
Conc: 0.54 ng/ml



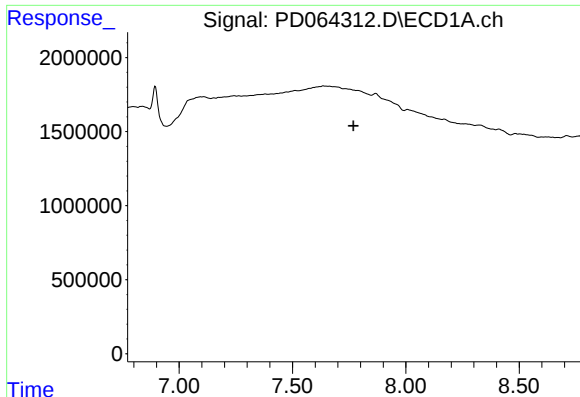
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.475 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

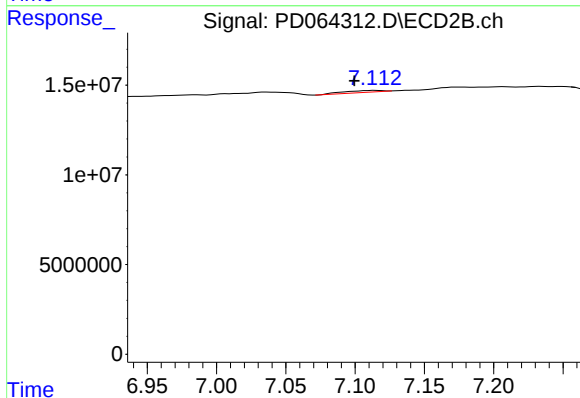
R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 5498603
Conc: 103.74 ng/ml



#26 Toxaphene-5

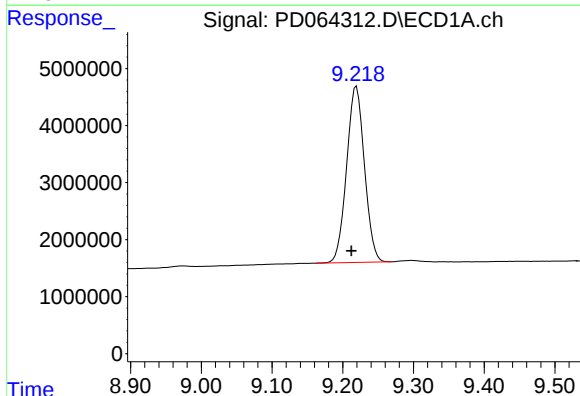
R.T.: 0.000 min
Exp R.T.: 7.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



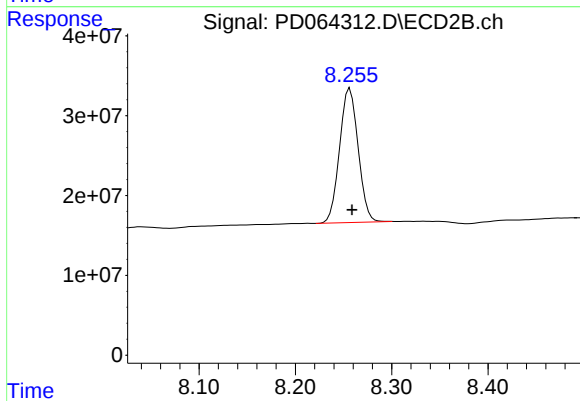
#26 Toxaphene-5

R.T.: 7.114 min
Delta R.T.: 0.015 min
Response: 2055284
Conc: 16.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.219 min
Delta R.T.: 0.007 min
Response: 54189410
Conc: 50.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: -0.002 min
Response: 225074071
Conc: 43.09 ng/ml