

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071521\
 Data File : PD064294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2021 19:58
 Operator : AR\AJ
 Sample : PIBLK11
 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 16 05:35:11 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

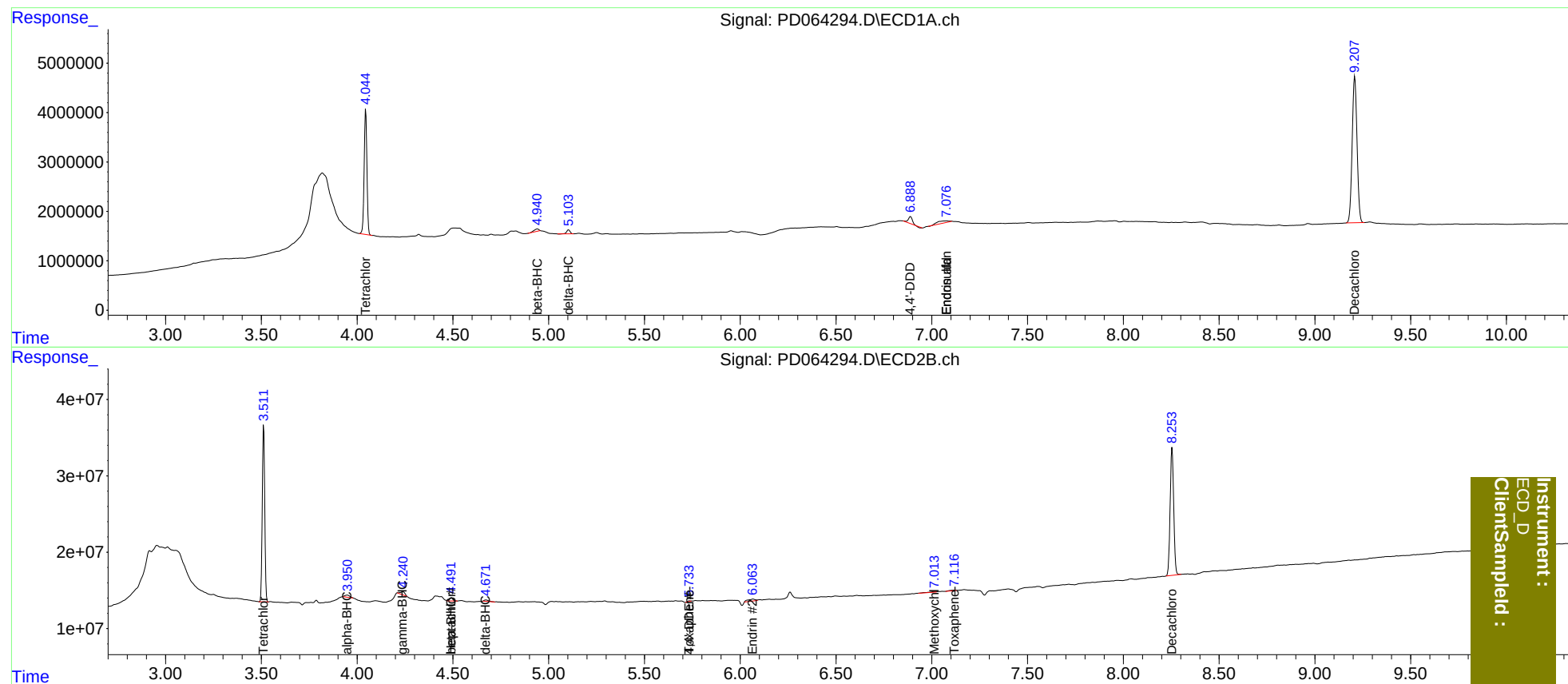
System Monitoring Compounds							
1)	SA Tetrachlo...	4.045	3.512	25303351	207.7E6	18.912	20.793
27)	SA Decachlor...	9.208	8.255	52193064	218.9E6	48.666	41.910
Target Compounds							
2)	A alpha-BHC	0.000	3.948	0	4968624	N.D.	0.372
3)	MA gamma-BHC...	0.000	4.239	0	6305027	N.D.	0.518
4)	MA Heptachlor	0.000	4.492f	0	5454924	N.D.	0.478
6)	B beta-BHC	4.941	4.492	910681	5454924	1.085	1.004
7)	B delta-BHC	5.104f	4.672	1021683	2973535	0.598	0.270 #
8)	B Heptachlo...	0.000	5.155f	0	410145	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.735f	0	958969	N.D.	0.114
14)	MA Endrin	0.000	6.066	0	6981688	N.D.	0.958
15)	B Endosulfa...	7.077f	6.337	2017752	483257	1.669	<MDL #
16)	A 4,4'-DDD	6.889f	0.000	2049632	0	1.800	N.D. #
18)	B Endrin al...	7.077f	0.000	2017752	0	1.960	N.D. #
20)	A Methoxychlor	0.000	7.014f	0	2071941	N.D.	0.671
22)	Toxaphene-1	0.000	5.735	0	958969	N.D.	18.092
26)	Toxaphene-5	0.000	7.118	0	1830425	N.D.	14.708

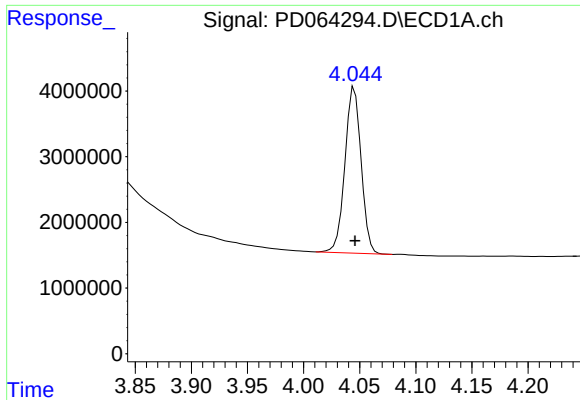
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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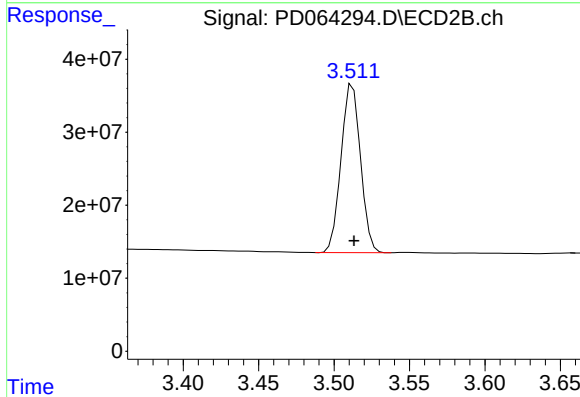




#1 Tetrachloro-m-xylene

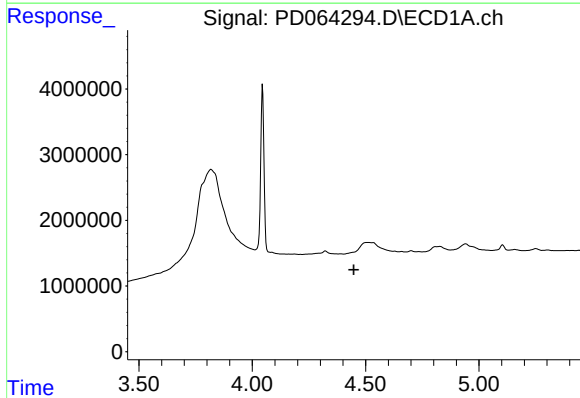
R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 25303351
Conc: 18.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



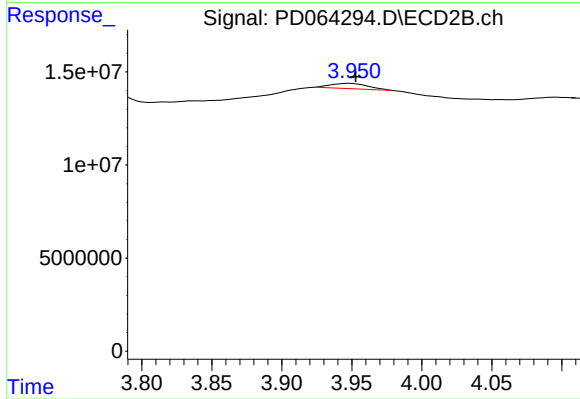
#1 Tetrachloro-m-xylene

R.T.: 3.512 min
Delta R.T.: 0.000 min
Response: 207747137
Conc: 20.79 ng/ml



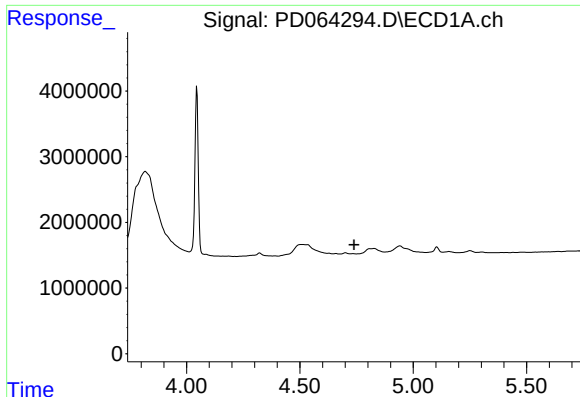
#2 alpha-BHC

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



#2 alpha-BHC

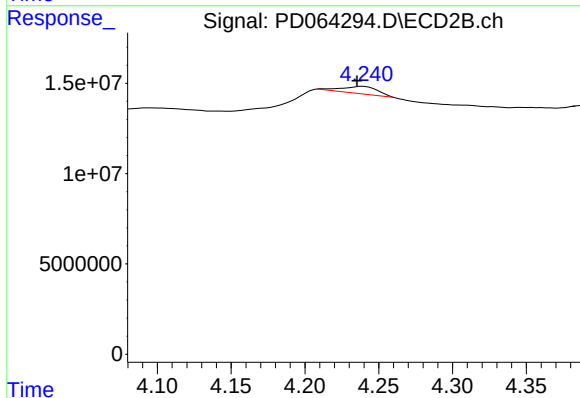
R.T.: 3.948 min
Delta R.T.: -0.004 min
Response: 4968624
Conc: 0.37 ng/ml



#3 gamma-BHC (Lindane)

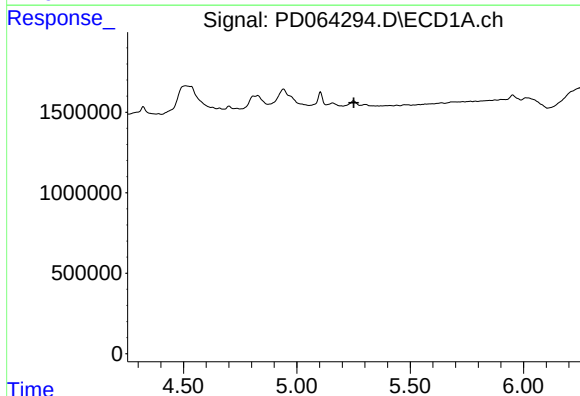
R.T.: 0.000 min
Exp R.T.: 4.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



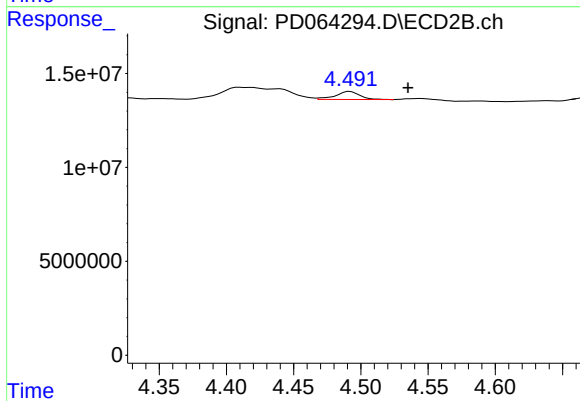
#3 gamma-BHC (Lindane)

R.T.: 4.239 min
Delta R.T.: 0.004 min
Response: 6305027
Conc: 0.52 ng/ml



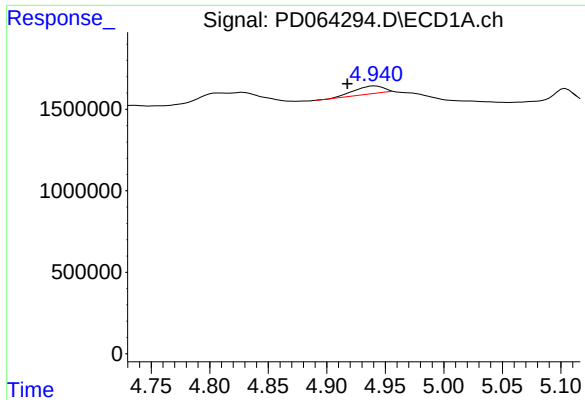
#4 Heptachlor

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



#4 Heptachlor

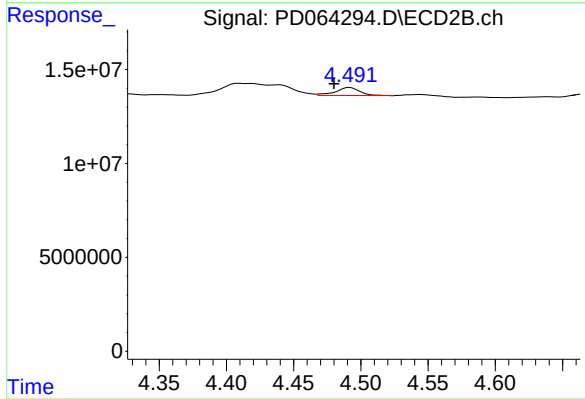
R.T.: 4.492 min
Delta R.T.: -0.043 min
Response: 5454924
Conc: 0.48 ng/ml



#6 beta-BHC

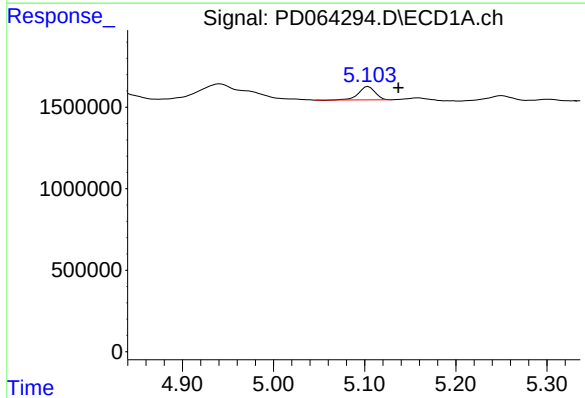
R.T.: 4.941 min
Delta R.T.: 0.024 min
Response: 910681
Conc: 1.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



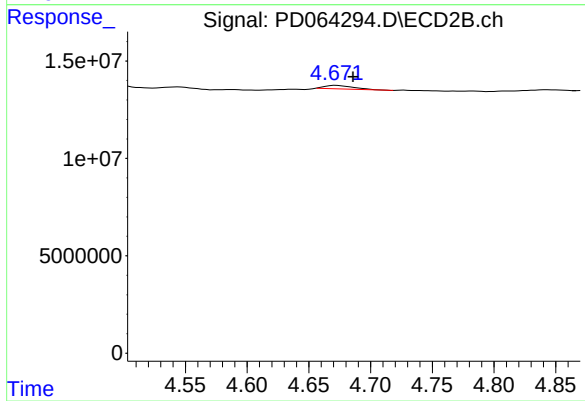
#6 beta-BHC

R.T.: 4.492 min
Delta R.T.: 0.012 min
Response: 5454924
Conc: 1.00 ng/ml



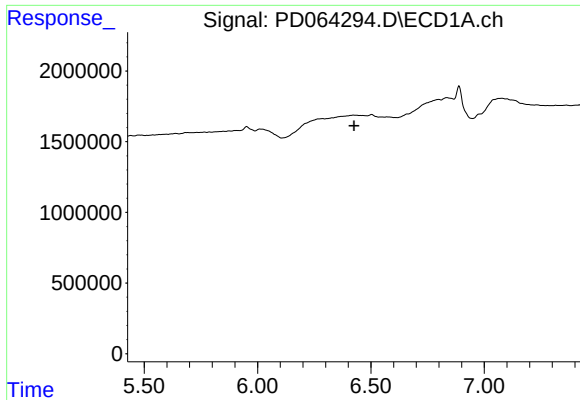
#7 delta-BHC

R.T.: 5.104 min
Delta R.T.: -0.033 min
Response: 1021683
Conc: 0.60 ng/ml



#7 delta-BHC

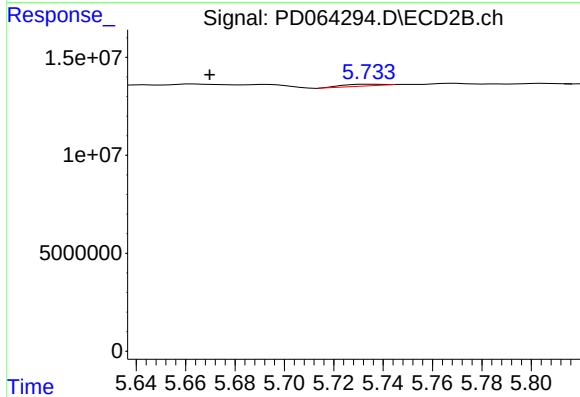
R.T.: 4.672 min
Delta R.T.: -0.014 min
Response: 2973535
Conc: 0.27 ng/ml



#12 4,4'-DDE

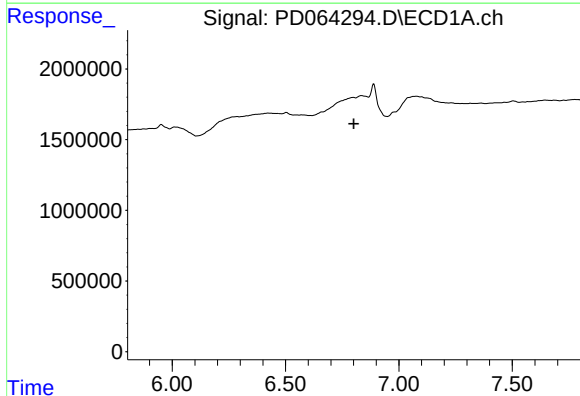
R.T.: 0.000 min
Exp R.T.: 6.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



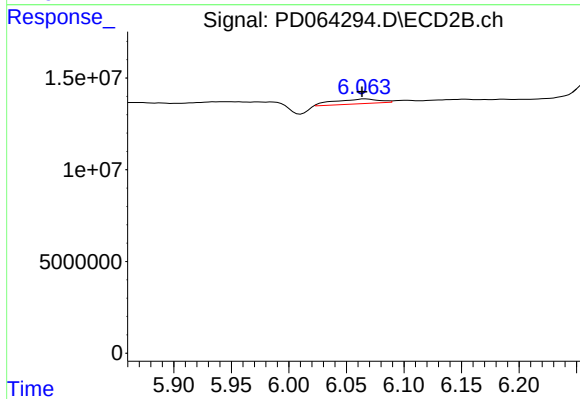
#12 4,4'-DDE

R.T.: 5.735 min
Delta R.T.: 0.066 min
Response: 958969
Conc: 0.11 ng/ml



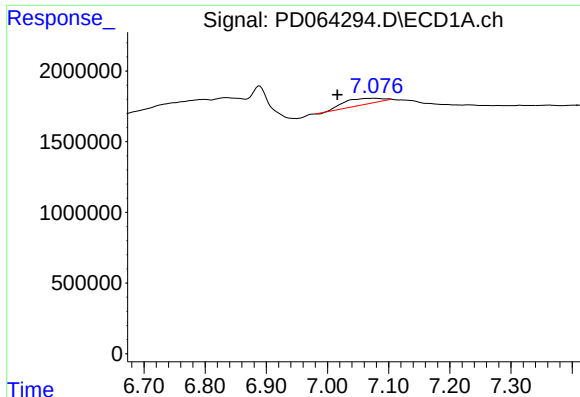
#14 Endrin

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



#14 Endrin

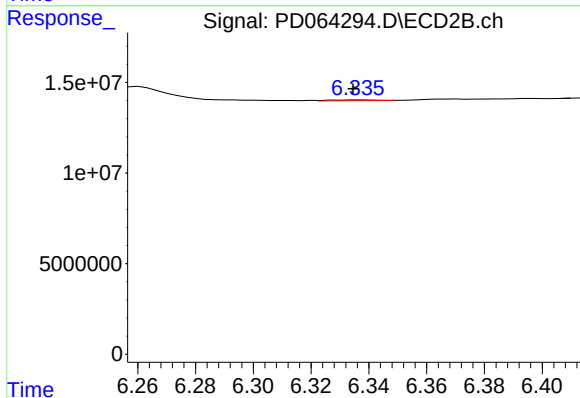
R.T.: 6.066 min
Delta R.T.: 0.003 min
Response: 6981688
Conc: 0.96 ng/ml



#15 Endosulfan II

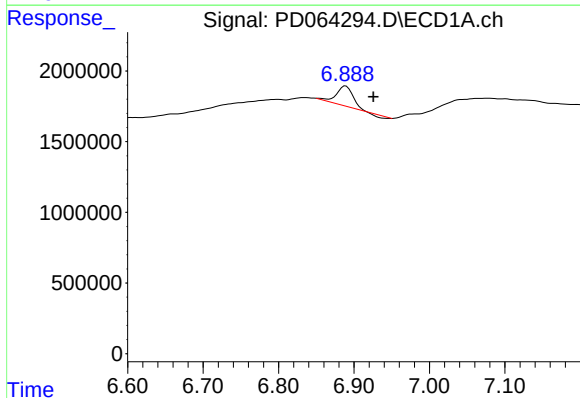
R.T.: 7.077 min
Delta R.T.: 0.061 min
Response: 2017752
Conc: 1.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



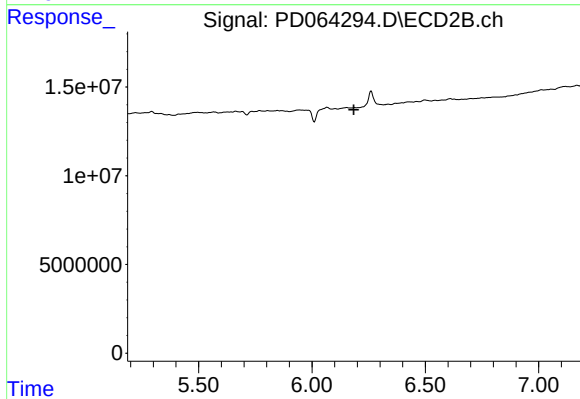
#15 Endosulfan II

R.T.: 6.337 min
Delta R.T.: 0.002 min
Response: 483257
Conc: N.D.



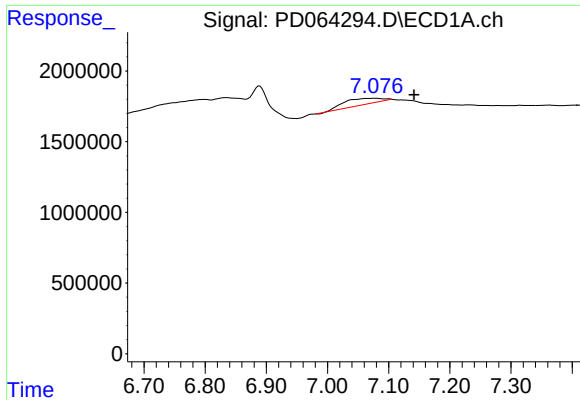
#16 4,4'-DDD

R.T.: 6.889 min
Delta R.T.: -0.037 min
Response: 2049632
Conc: 1.80 ng/ml



#16 4,4'-DDD

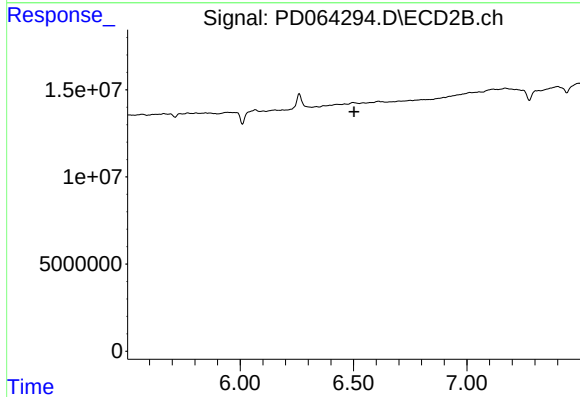
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

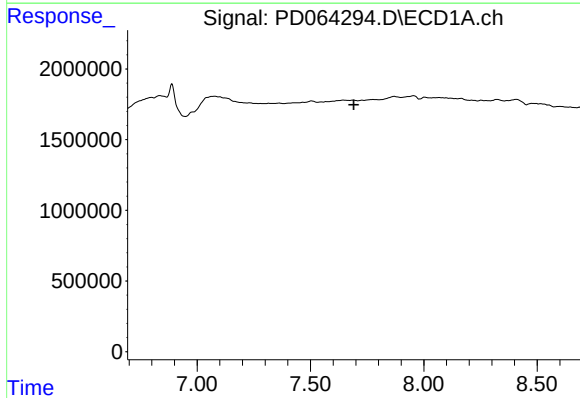
R.T.: 7.077 min
Delta R.T.: -0.065 min
Response: 2017752
Conc: 1.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



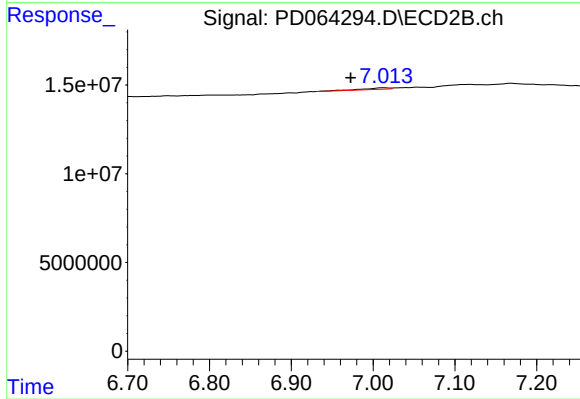
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.503 min
Response: 0
Conc: N.D.



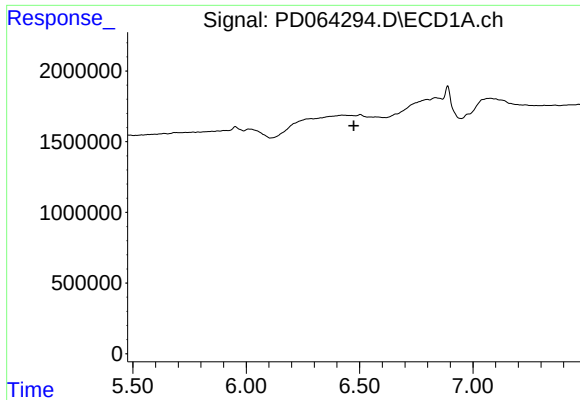
#20 Methoxychlor

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



#20 Methoxychlor

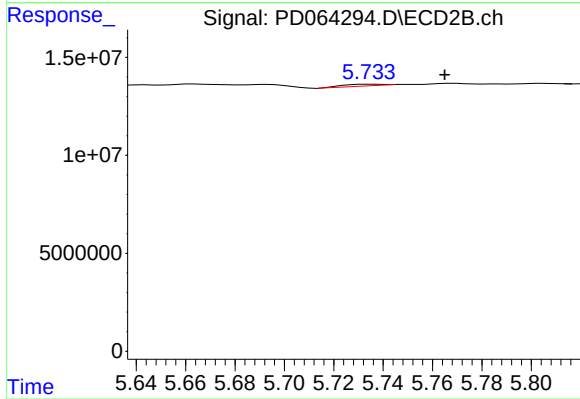
R.T.: 7.014 min
Delta R.T.: 0.041 min
Response: 2071941
Conc: 0.67 ng/ml



#22 Toxaphene-1

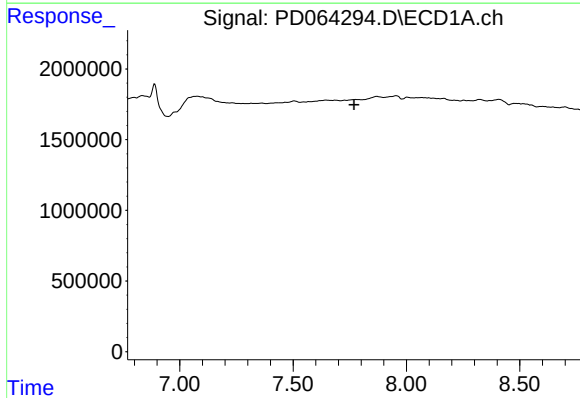
R.T.: 0.000 min
Exp R.T.: 6.475 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



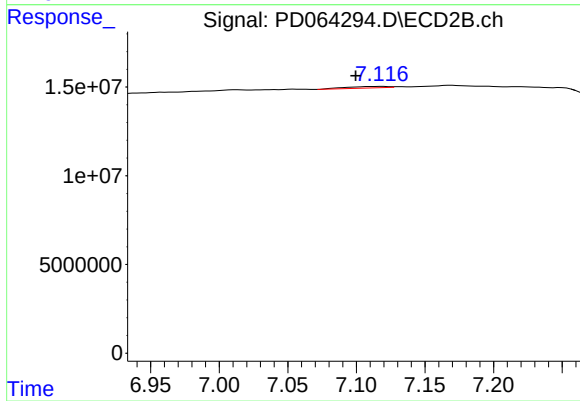
#22 Toxaphene-1

R.T.: 5.735 min
Delta R.T.: -0.030 min
Response: 958969
Conc: 18.09 ng/ml



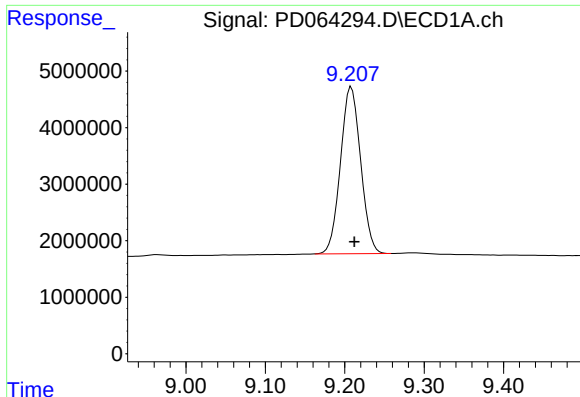
#26 Toxaphene-5

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



#26 Toxaphene-5

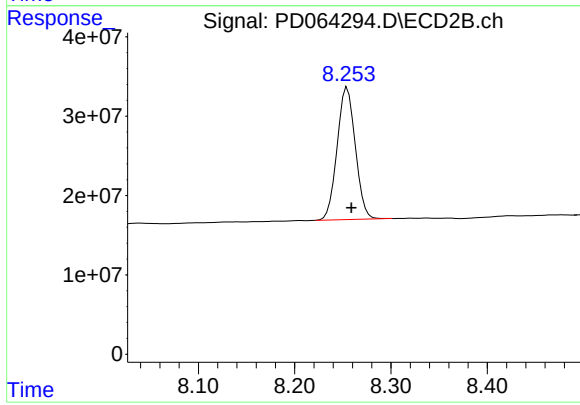
R.T.: 7.118 min
Delta R.T.: 0.019 min
Response: 1830425
Conc: 14.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.004 min
Response: 52193064
Conc: 48.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: -0.004 min
Response: 218930361
Conc: 41.91 ng/ml