

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071321\
 Data File : PD064245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2021 13:32
 Operator : AR\AJ
 Sample : M3007-11
 Misc : PEST-GPC-BLANK
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 04:16:49 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

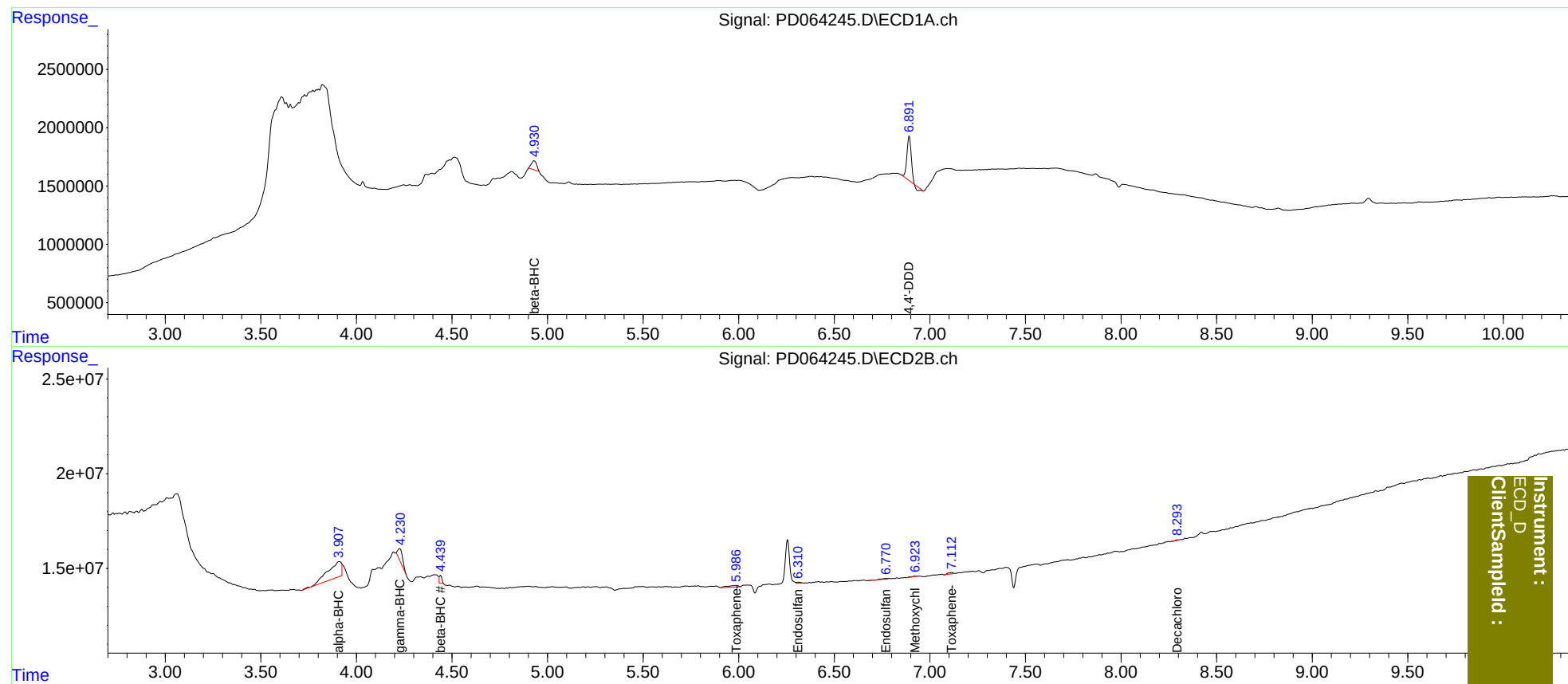
System Monitoring Compounds							
27)	SA Decachlor...	0.000	8.295	0	522576	N.D.	0.100
Target Compounds							
2)	A alpha-BHC	0.000	3.910f	0	43141548	N.D.	3.226
3)	MA gamma-BHC...	0.000	4.227	0	10385051	N.D.	0.854
6)	B beta-BHC	4.930	4.441f	1453016	3712771	1.731	0.683 #
15)	B Endosulfa...	0.000	6.311	0	823014	N.D.	0.127
16)	A 4,4'-DDD	6.892	0.000	5628790	0	4.943	N.D. #
19)	B Endosulfa...	0.000	6.771f	0	813700	N.D.	0.132
20)	A Methoxychlor	0.000	6.925f	0	593273	N.D.	0.192
23)	Toxaphene-2	0.000	5.988	0	3455294	N.D.	37.178
26)	Toxaphene-5	0.000	7.114	0	1324825	N.D.	10.645

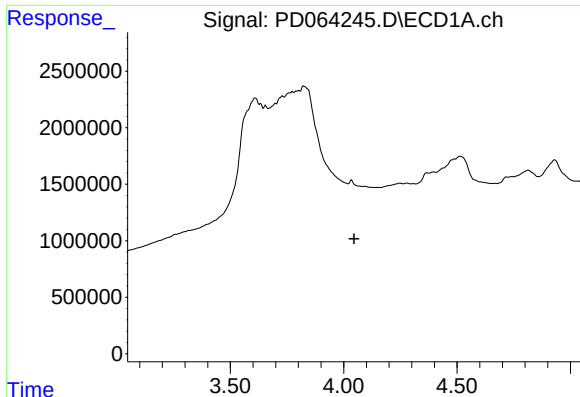
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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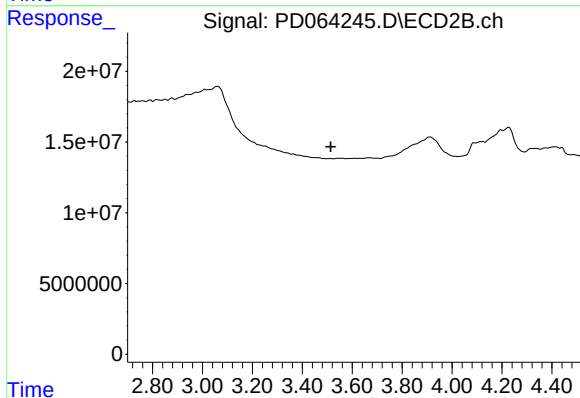




#1 Tetrachloro-m-xylene

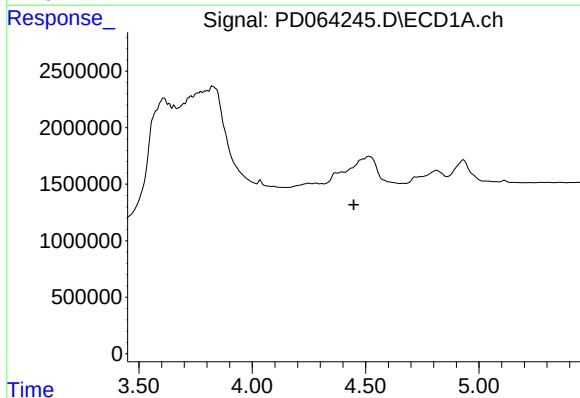
R.T.: 0.000 min
Exp R.T. : 4.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



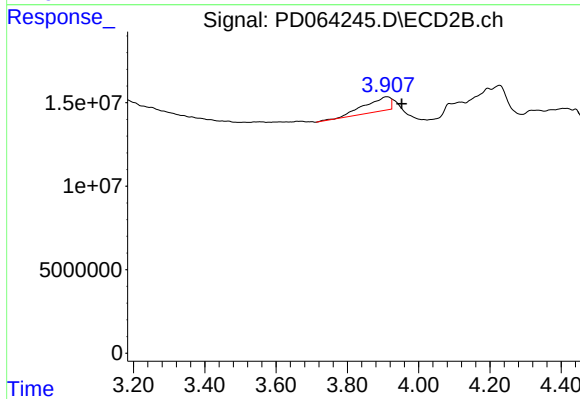
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.513 min
Response: 0
Conc: N.D.



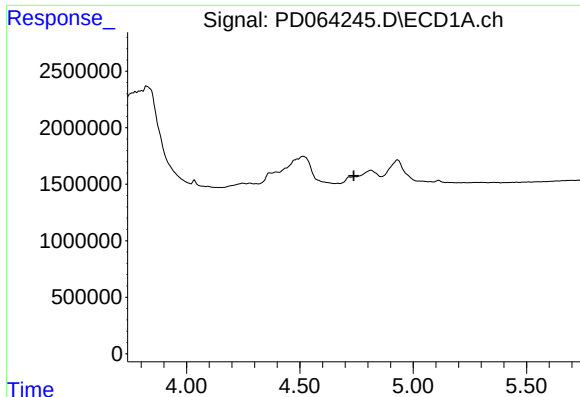
#2 alpha-BHC

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



#2 alpha-BHC

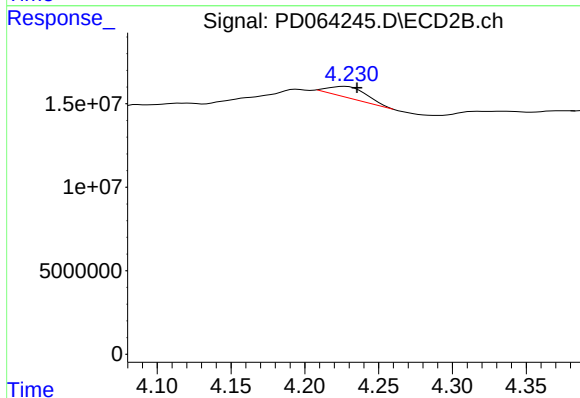
R.T.: 3.910 min
Delta R.T.: -0.042 min
Response: 43141548
Conc: 3.23 ng/ml



#3 gamma-BHC (Lindane)

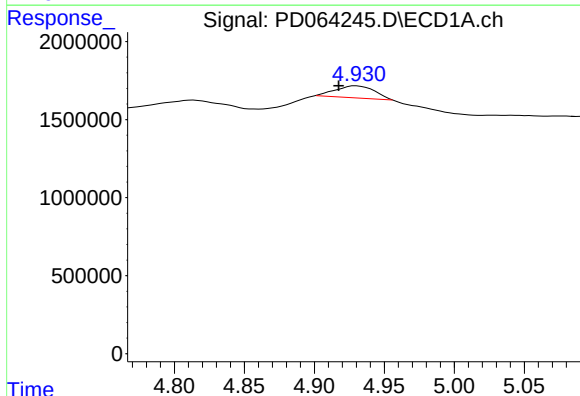
R.T.: 0.000 min
Exp R.T.: 4.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



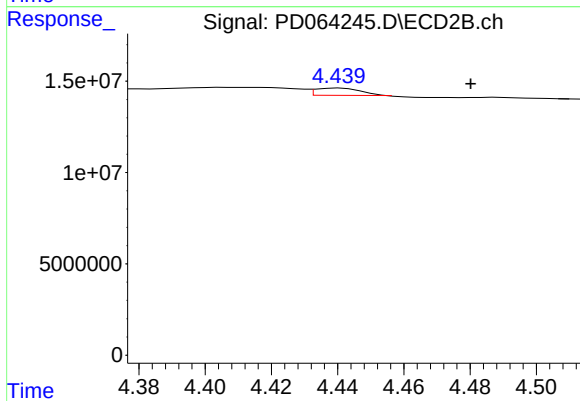
#3 gamma-BHC (Lindane)

R.T.: 4.227 min
Delta R.T.: -0.008 min
Response: 10385051
Conc: 0.85 ng/ml



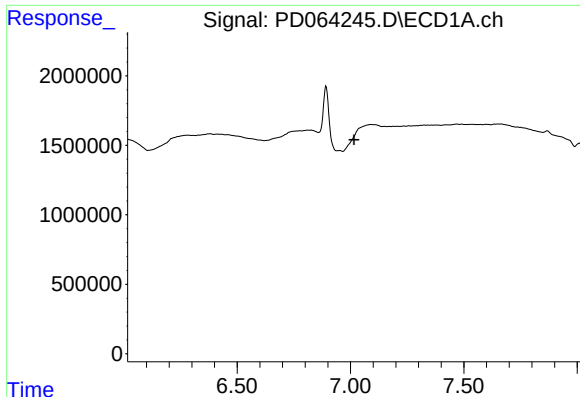
#6 beta-BHC

R.T.: 4.930 min
Delta R.T.: 0.013 min
Response: 1453016
Conc: 1.73 ng/ml



#6 beta-BHC

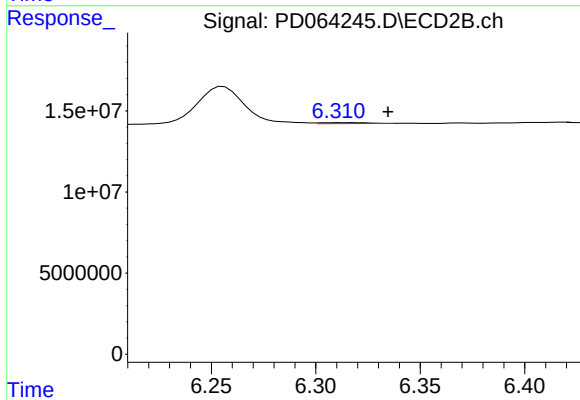
R.T.: 4.441 min
Delta R.T.: -0.039 min
Response: 3712771
Conc: 0.68 ng/ml



#15 Endosulfan II

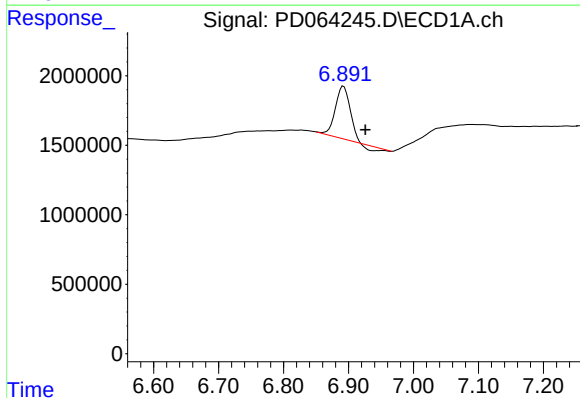
R.T.: 0.000 min
Exp R.T.: 7.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



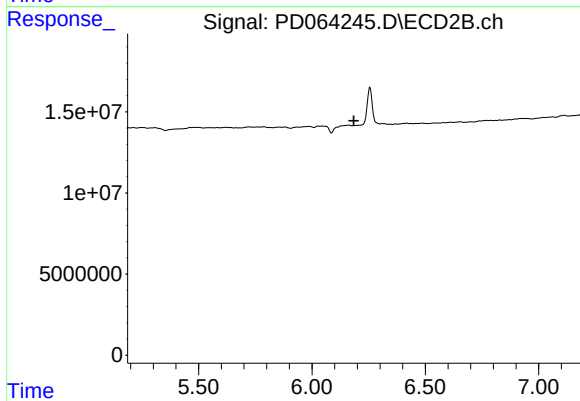
#15 Endosulfan II

R.T.: 6.311 min
Delta R.T.: -0.024 min
Response: 823014
Conc: 0.13 ng/ml



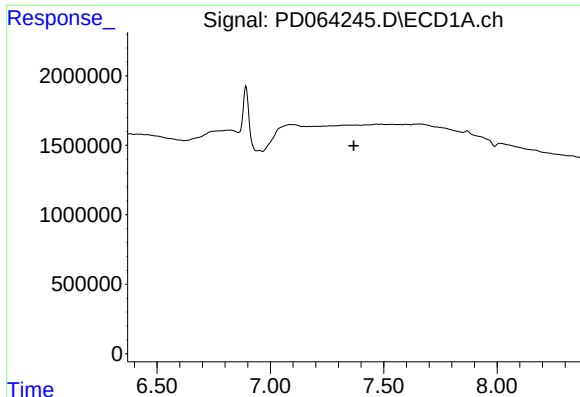
#16 4,4'-DDD

R.T.: 6.892 min
Delta R.T.: -0.034 min
Response: 5628790
Conc: 4.94 ng/ml



#16 4,4'-DDD

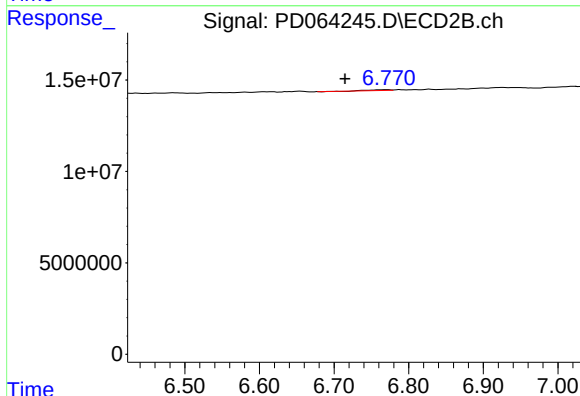
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

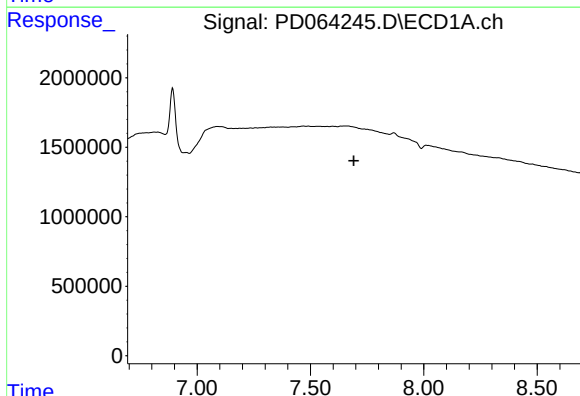
R.T.: 0.000 min
Exp R.T. : 7.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



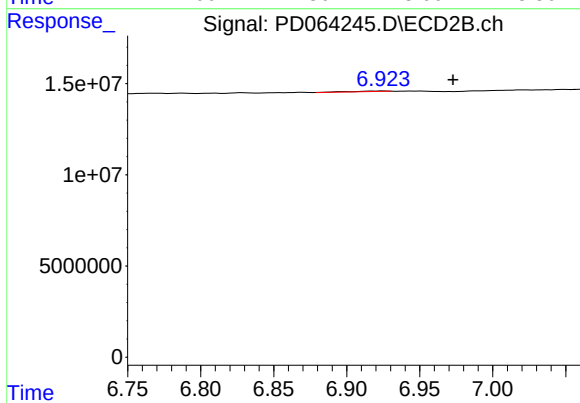
#19 Endosulfan Sulfate

R.T.: 6.771 min
Delta R.T.: 0.056 min
Response: 813700
Conc: 0.13 ng/ml



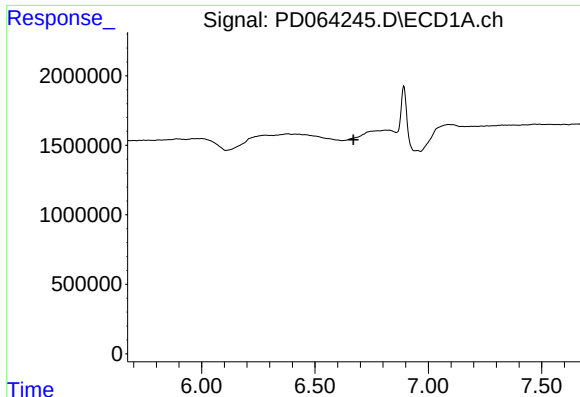
#20 Methoxychlor

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



#20 Methoxychlor

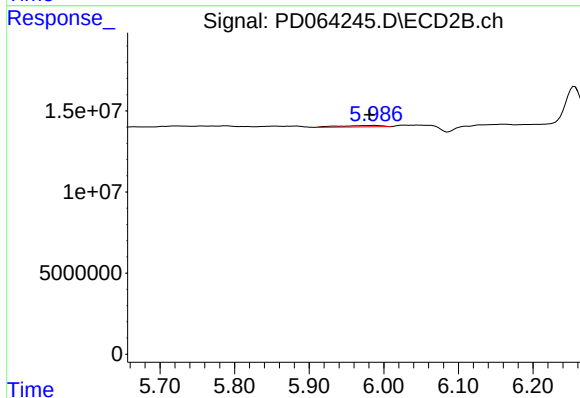
R.T.: 6.925 min
Delta R.T.: -0.048 min
Response: 593273
Conc: 0.19 ng/ml



#23 Toxaphene-2

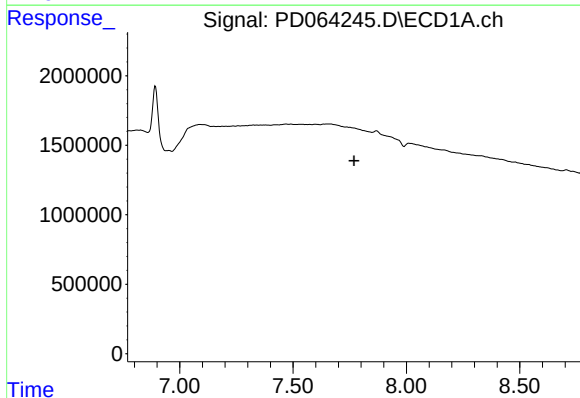
R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



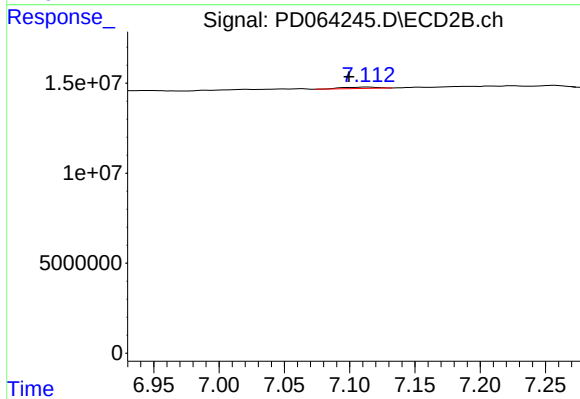
#23 Toxaphene-2

R.T.: 5.988 min
Delta R.T.: 0.007 min
Response: 3455294
Conc: 37.18 ng/ml



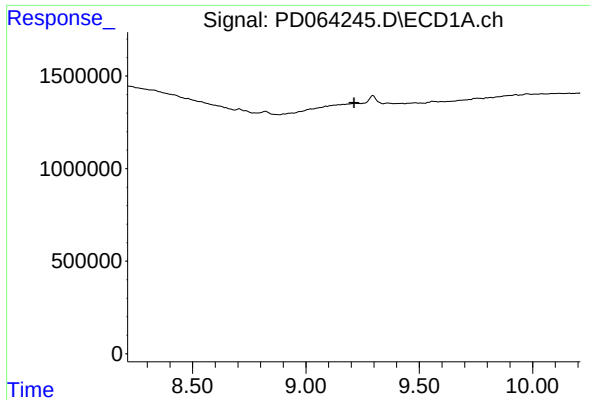
#26 Toxaphene-5

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



#26 Toxaphene-5

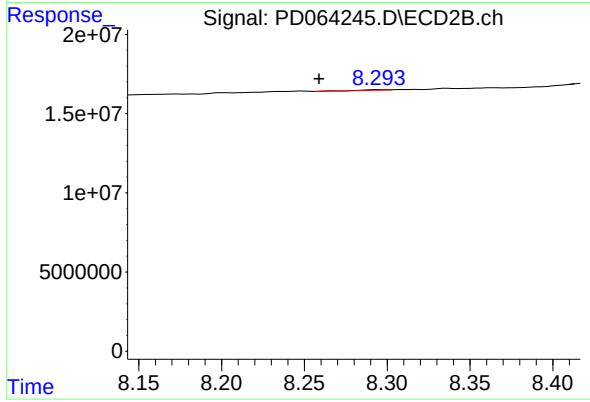
R.T.: 7.114 min
Delta R.T.: 0.014 min
Response: 1324825
Conc: 10.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.295 min
Delta R.T.: 0.036 min
Response: 522576
Conc: 0.10 ng/ml