

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080621\
 Data File : PD064823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2021 22:09
 Operator : AR\AJ
 Sample : PB138183BL
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:00:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 28 07:07:14 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

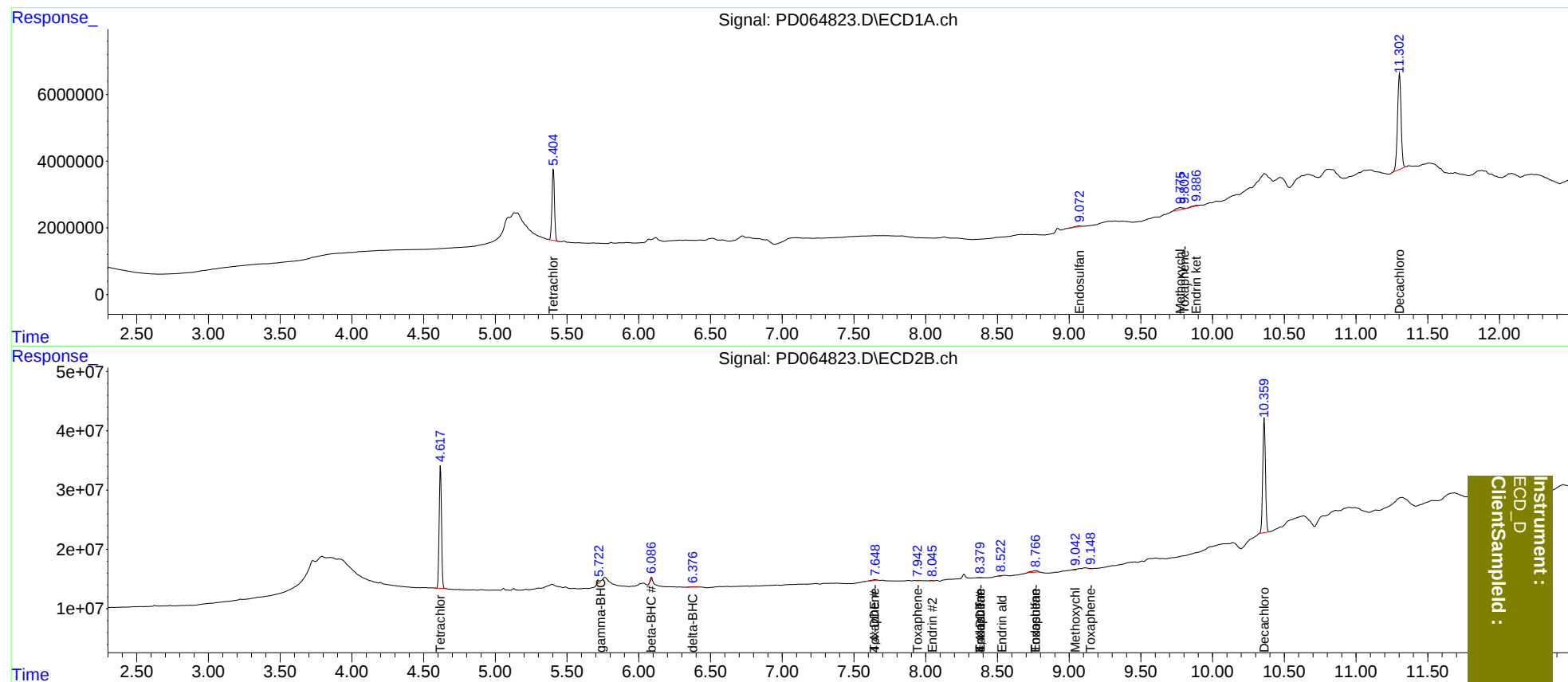
System Monitoring Compounds							
1)	SA Tetrachlo...	5.405	4.618	25934044	231.9E6	21.741	25.374
27)	SA Decachlor...	11.303	10.360	49549677	252.6E6	37.641	42.482
Target Compounds							
2)	A alpha-BHC	0.000	5.305	0	647704	N.D.	<MDL
3)	MA gamma-BHC...	0.000	5.726	0	3669779	N.D.	0.322
6)	B beta-BHC	0.000	6.088f	0	2584255	N.D.	0.426
7)	B delta-BHC	0.000	6.378	0	1087743	N.D.	0.100
8)	B Heptachlo...	0.000	7.054	0	827019	N.D.	<MDL
12)	B 4,4'-DDE	0.000	7.647f	0	3225410	N.D.	0.427
14)	MA Endrin	0.000	8.046	0	839674	N.D.	0.146
15)	B Endosulfa...	9.073	8.380f	499184	1554214	0.384	0.269 #
17)	MA 4,4'-DDT	0.000	8.380f	0	1554214	N.D.	0.282
18)	B Endrin al...	0.000	8.523	0	1652080	N.D.	0.335
19)	B Endosulfa...	0.000	8.768	0	9255910	N.D.	1.717
20)	A Methoxychlor	9.777	9.044	1902270	1876712	2.658	0.733 #
21)	B Endrin ke...	9.889	0.000	463572	0	0.306	N.D. #
22)	Toxaphene-1	0.000	7.647	0	3225410	N.D.	85.724
23)	Toxaphene-2	0.000	7.944	0	186353	N.D.	2.207
24)	Toxaphene-3	0.000	8.380	0	1554214	N.D.	13.565
25)	Toxaphene-4	0.000	8.768	0	9255910	N.D.	164.311
26)	Toxaphene-5	9.803	9.149	284942	868740	15.433	6.910 #

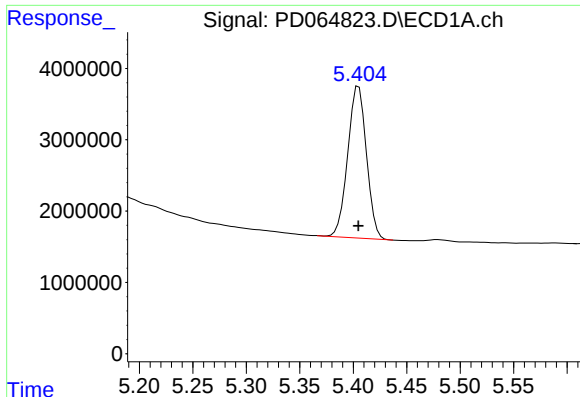
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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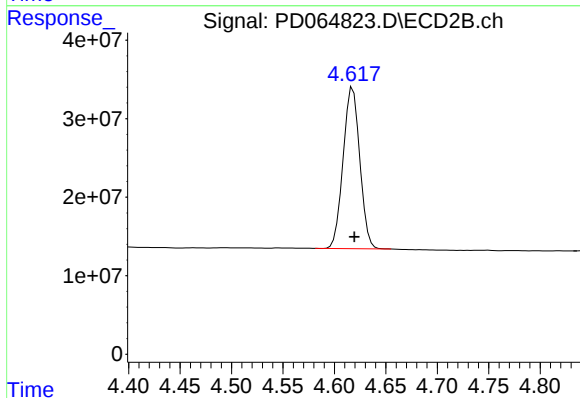




#1 Tetrachloro-m-xylene

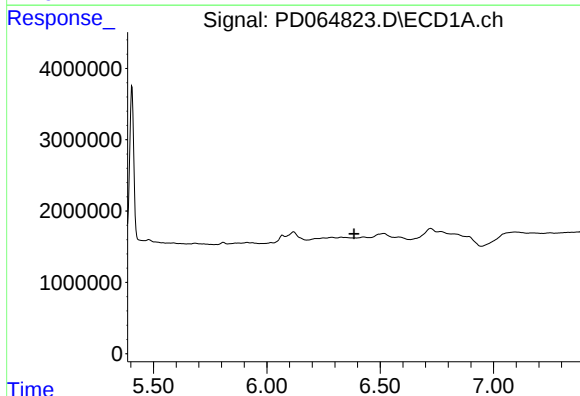
R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 25934044
Conc: 21.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



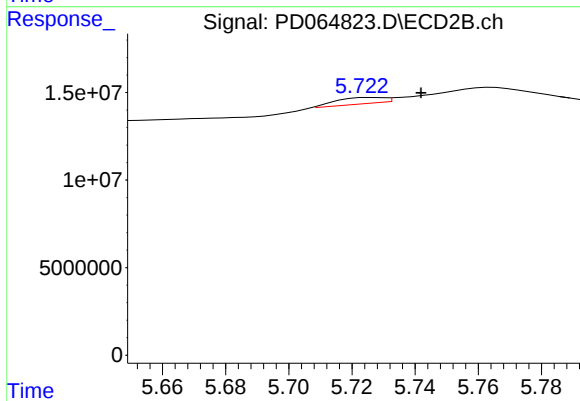
#1 Tetrachloro-m-xylene

R.T.: 4.618 min
Delta R.T.: -0.002 min
Response: 231859427
Conc: 25.37 ng/ml



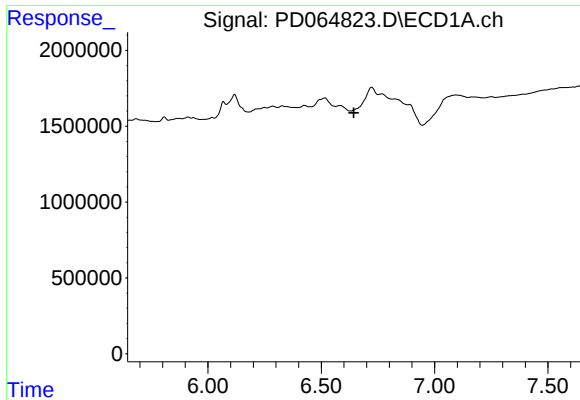
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.385 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

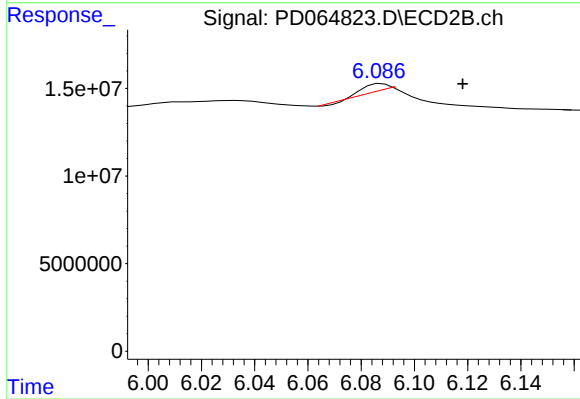
R.T.: 5.726 min
Delta R.T.: -0.016 min
Response: 3669779
Conc: 0.32 ng/ml



#6 beta-BHC

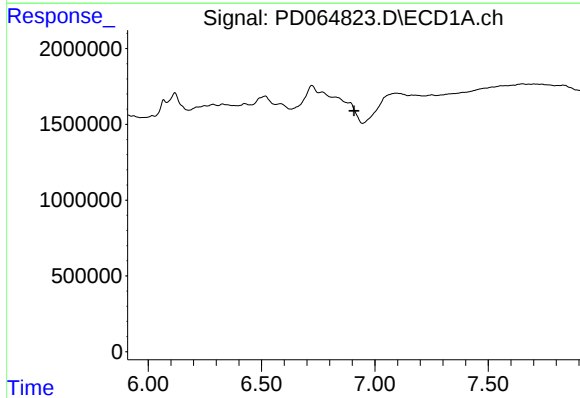
R.T.: 0.000 min
Exp R.T.: 6.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



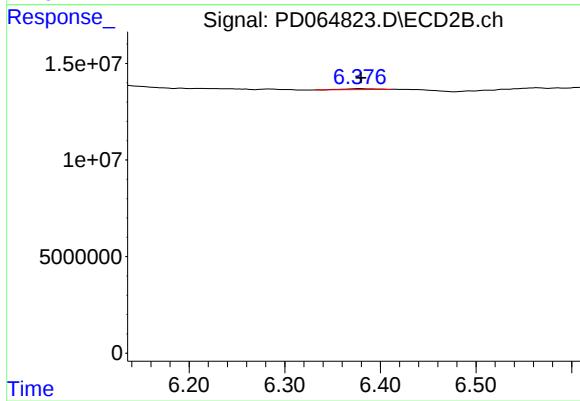
#6 beta-BHC

R.T.: 6.088 min
Delta R.T.: -0.030 min
Response: 2584255
Conc: 0.43 ng/ml



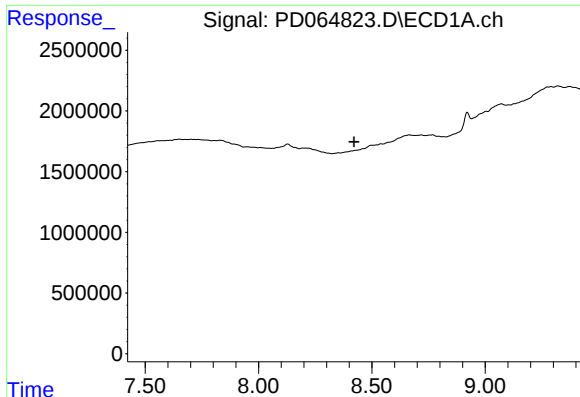
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.



#7 delta-BHC

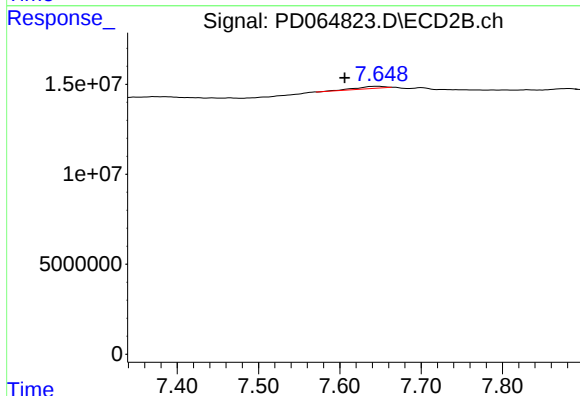
R.T.: 6.378 min
Delta R.T.: -0.002 min
Response: 1087743
Conc: 0.10 ng/ml



#12 4,4'-DDE

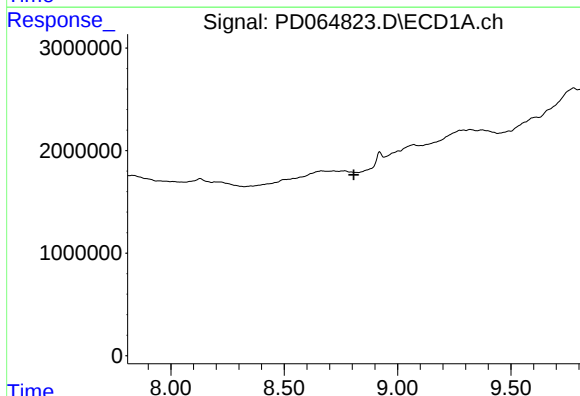
R.T.: 0.000 min
Exp R.T.: 8.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



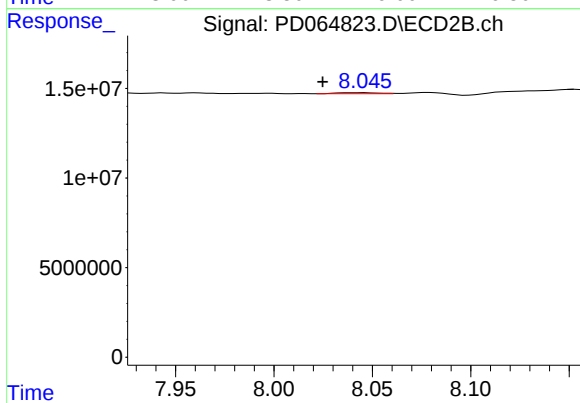
#12 4,4'-DDE

R.T.: 7.647 min
Delta R.T.: 0.041 min
Response: 3225410
Conc: 0.43 ng/ml



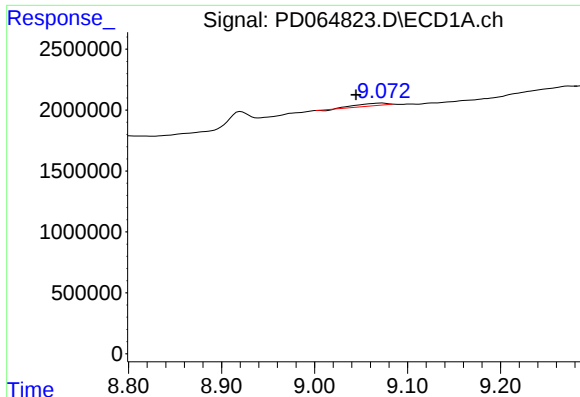
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 8.808 min
Response: 0
Conc: N.D.



#14 Endrin

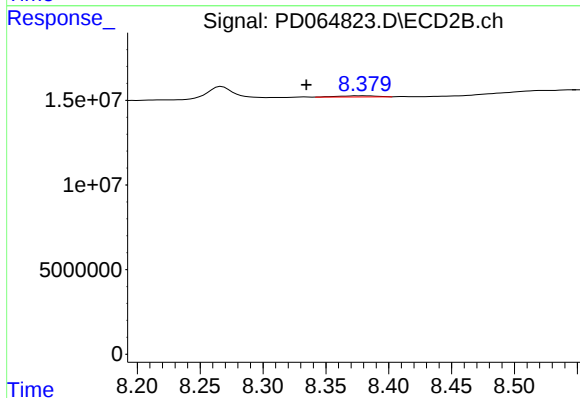
R.T.: 8.046 min
Delta R.T.: 0.021 min
Response: 839674
Conc: 0.15 ng/ml



#15 Endosulfan II

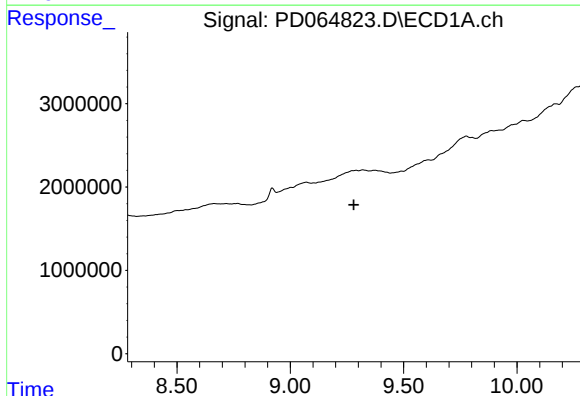
R.T.: 9.073 min
Delta R.T.: 0.028 min
Response: 499184
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



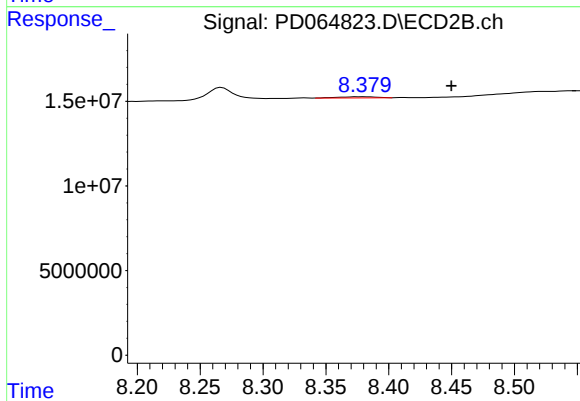
#15 Endosulfan II

R.T.: 8.380 min
Delta R.T.: 0.046 min
Response: 1554214
Conc: 0.27 ng/ml



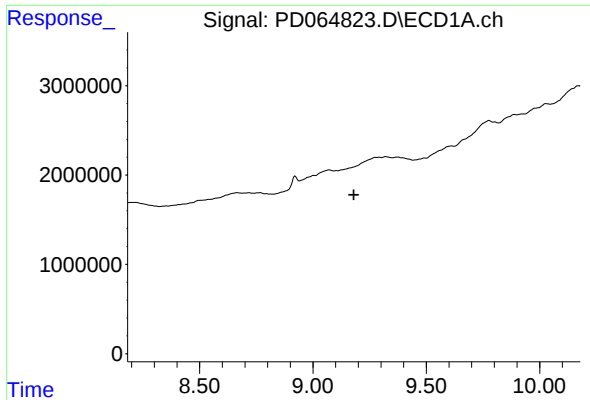
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.280 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

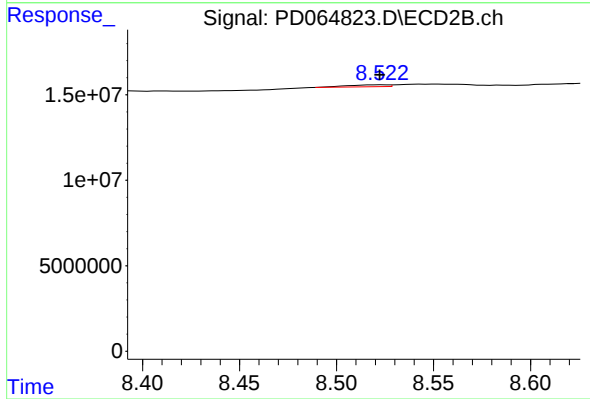
R.T.: 8.380 min
Delta R.T.: -0.070 min
Response: 1554214
Conc: 0.28 ng/ml



#18 Endrin aldehyde

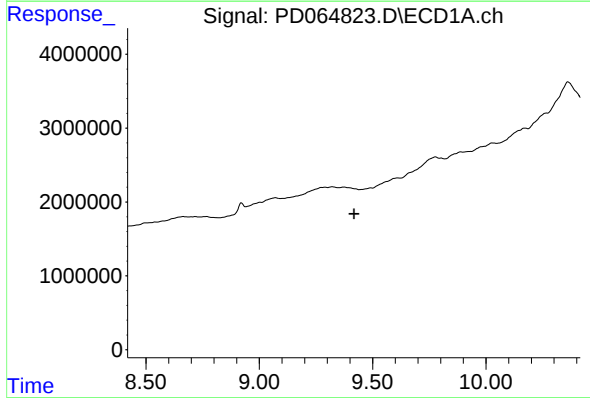
R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



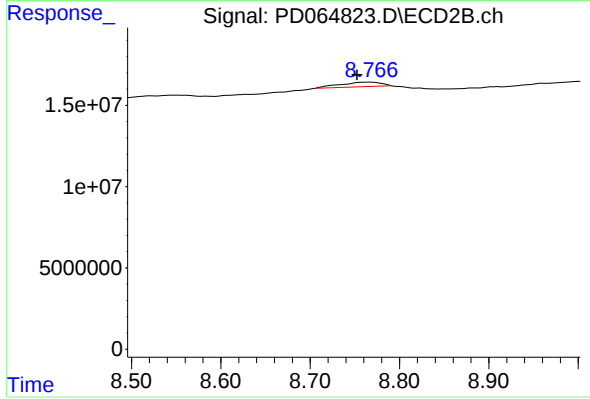
#18 Endrin aldehyde

R.T.: 8.523 min
Delta R.T.: 0.001 min
Response: 1652080
Conc: 0.33 ng/ml



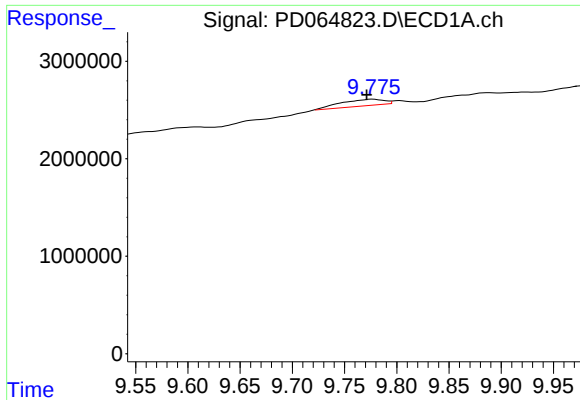
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 9.419 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

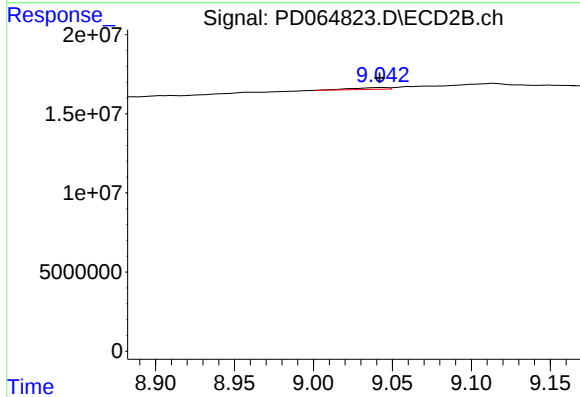
R.T.: 8.768 min
Delta R.T.: 0.015 min
Response: 9255910
Conc: 1.72 ng/ml



#20 Methoxychlor

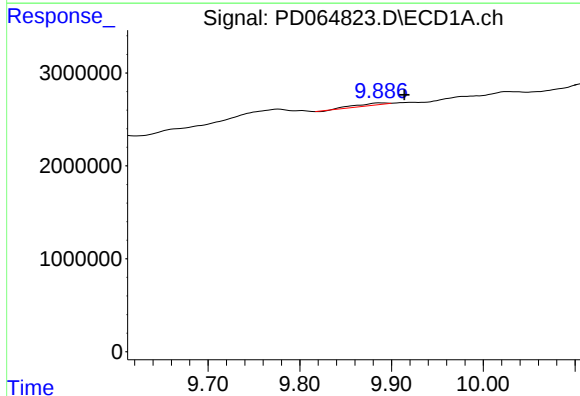
R.T.: 9.777 min
Delta R.T.: 0.006 min
Response: 1902270
Conc: 2.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



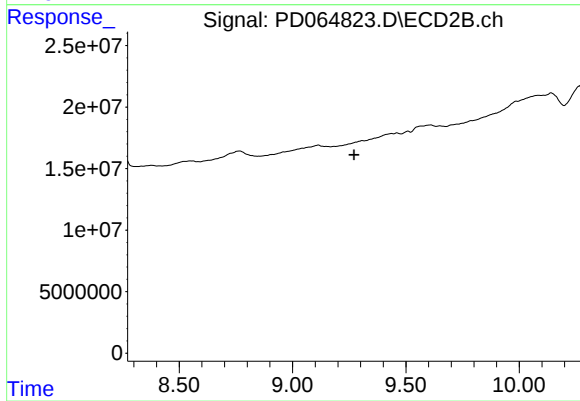
#20 Methoxychlor

R.T.: 9.044 min
Delta R.T.: 0.002 min
Response: 1876712
Conc: 0.73 ng/ml



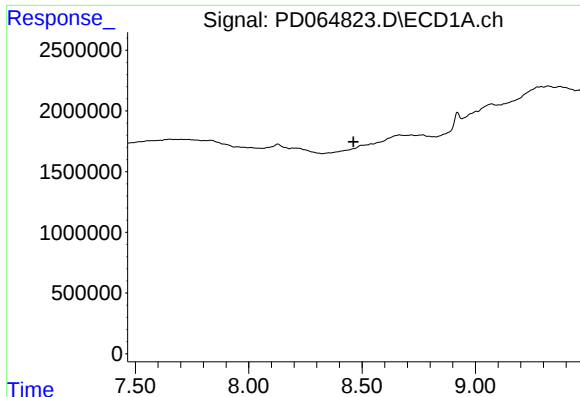
#21 Endrin ketone

R.T.: 9.889 min
Delta R.T.: -0.025 min
Response: 463572
Conc: 0.31 ng/ml



#21 Endrin ketone

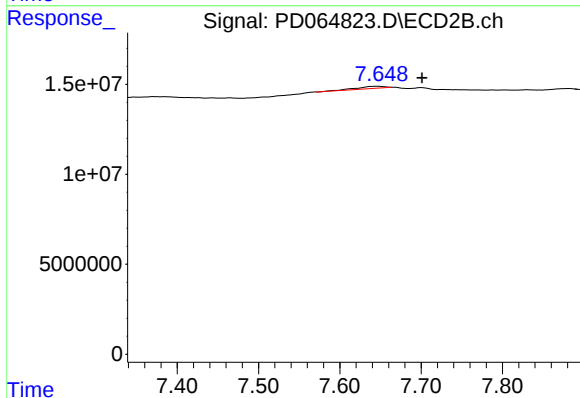
R.T.: 0.000 min
Exp R.T.: 9.271 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

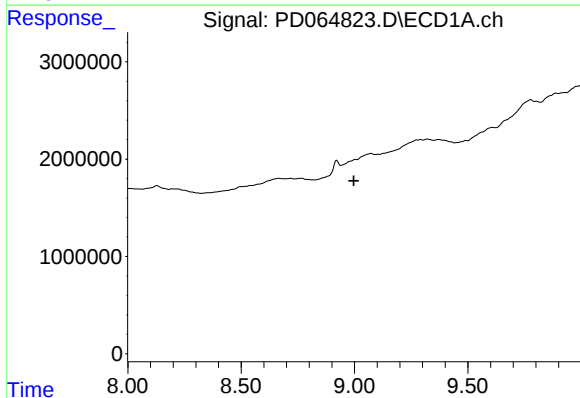
R.T.: 0.000 min
Exp R.T.: 8.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



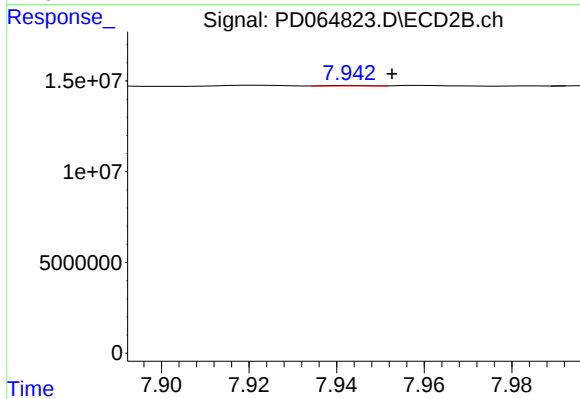
#22 Toxaphene-1

R.T.: 7.647 min
Delta R.T.: -0.054 min
Response: 3225410
Conc: 85.72 ng/ml



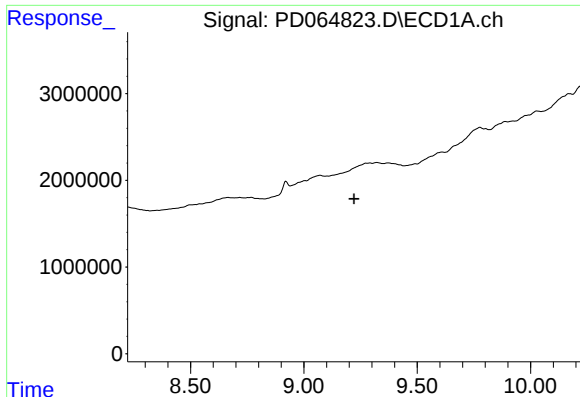
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 8.996 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

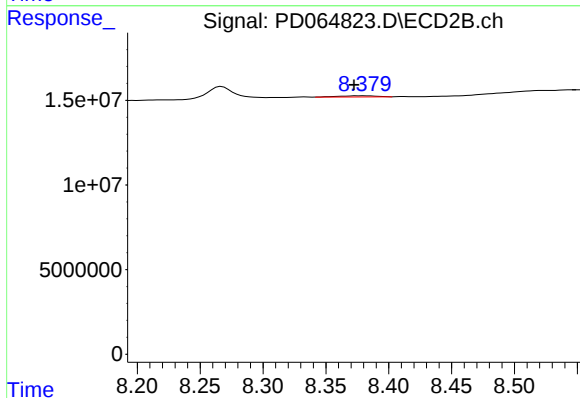
R.T.: 7.944 min
Delta R.T.: -0.009 min
Response: 186353
Conc: 2.21 ng/ml



#24 Toxaphene-3

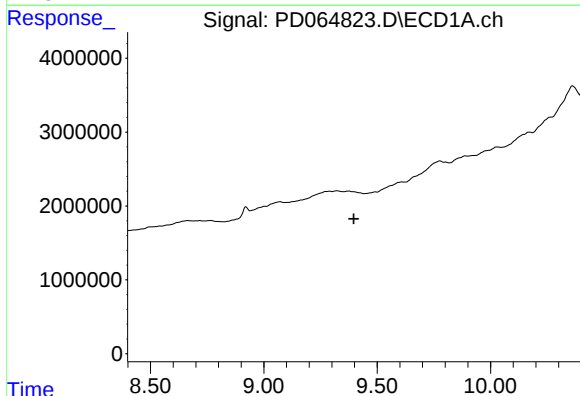
R.T.: 0.000 min
Exp R.T.: 9.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



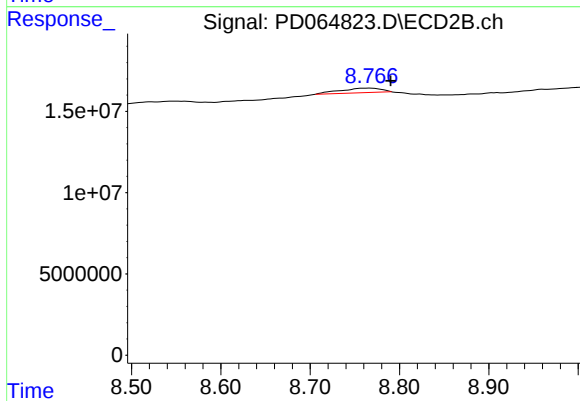
#24 Toxaphene-3

R.T.: 8.380 min
Delta R.T.: 0.008 min
Response: 1554214
Conc: 13.56 ng/ml



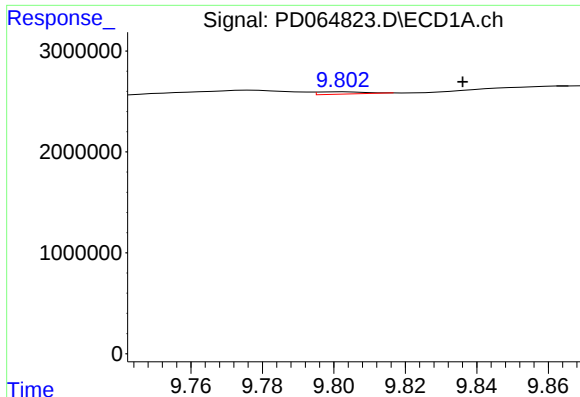
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 9.397 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

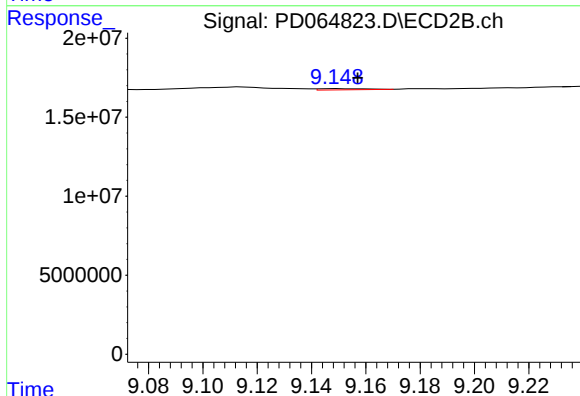
R.T.: 8.768 min
Delta R.T.: -0.023 min
Response: 9255910
Conc: 164.31 ng/ml



#26 Toxaphene-5

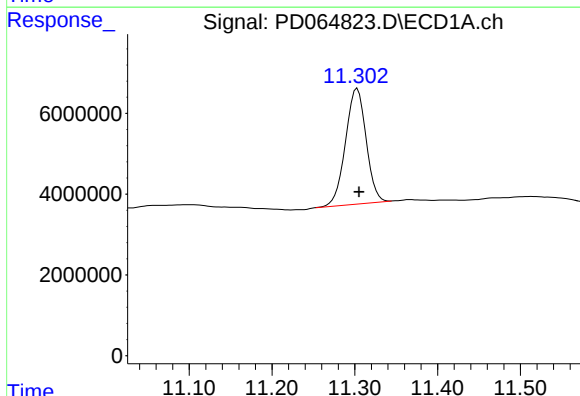
R.T.: 9.803 min
Delta R.T.: -0.033 min
Response: 284942
Conc: 15.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



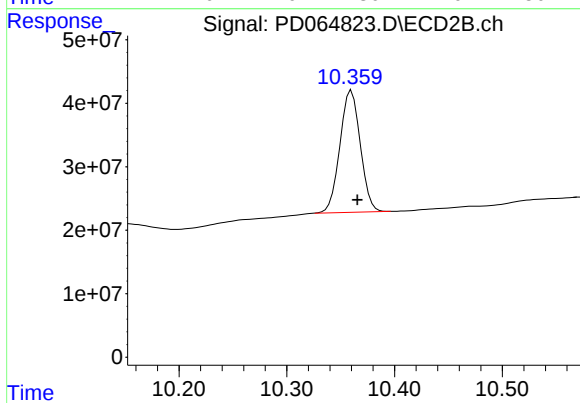
#26 Toxaphene-5

R.T.: 9.149 min
Delta R.T.: -0.008 min
Response: 868740
Conc: 6.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 11.303 min
Delta R.T.: -0.002 min
Response: 49549677
Conc: 37.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: -0.005 min
Response: 252632563
Conc: 42.48 ng/ml