

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101020\
 Data File : PD059665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2020 17:22
 Operator : DD\AJ
 Sample : PIBLK40
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK40

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 01:20:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 04:21:20 2020
 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 x 0.2 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...	3.510	4.026	32570459	46652776	22.548	23.489
27)	SA Decachlor...	8.314	9.114	48219214	66363118	45.002	44.605
Target Compounds							
2)	A alpha-BHC	3.968	0.000	590221	0	0.278	N.D. #
6)	B beta-BHC	0.000	4.919f	0	5380891	N.D.	4.587
8)	B Heptachlo...	5.186f	5.899	403979	863630	0.250	0.385 #
13)	MA Dieldrin	5.828	0.000	368801	0	0.225	N.D. #
15)	B Endosulfa...	6.319f	0.000	43304	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.246	0.000	950381	0	0.727	N.D. #
21)	B Endrin ke...	7.205f	0.000	430425	0	0.323	N.D. #
22)	Toxaphene-1	5.785	0.000	643941	0	65.064	N.D. #
23)	Toxaphene-2	5.933	0.000	378291	0	39.373	N.D. #
24)	Toxaphene-3	6.292	0.000	814448	0	75.493	N.D. #
26)	Toxaphene-5	7.205	0.000	430425	0	18.977	N.D. #

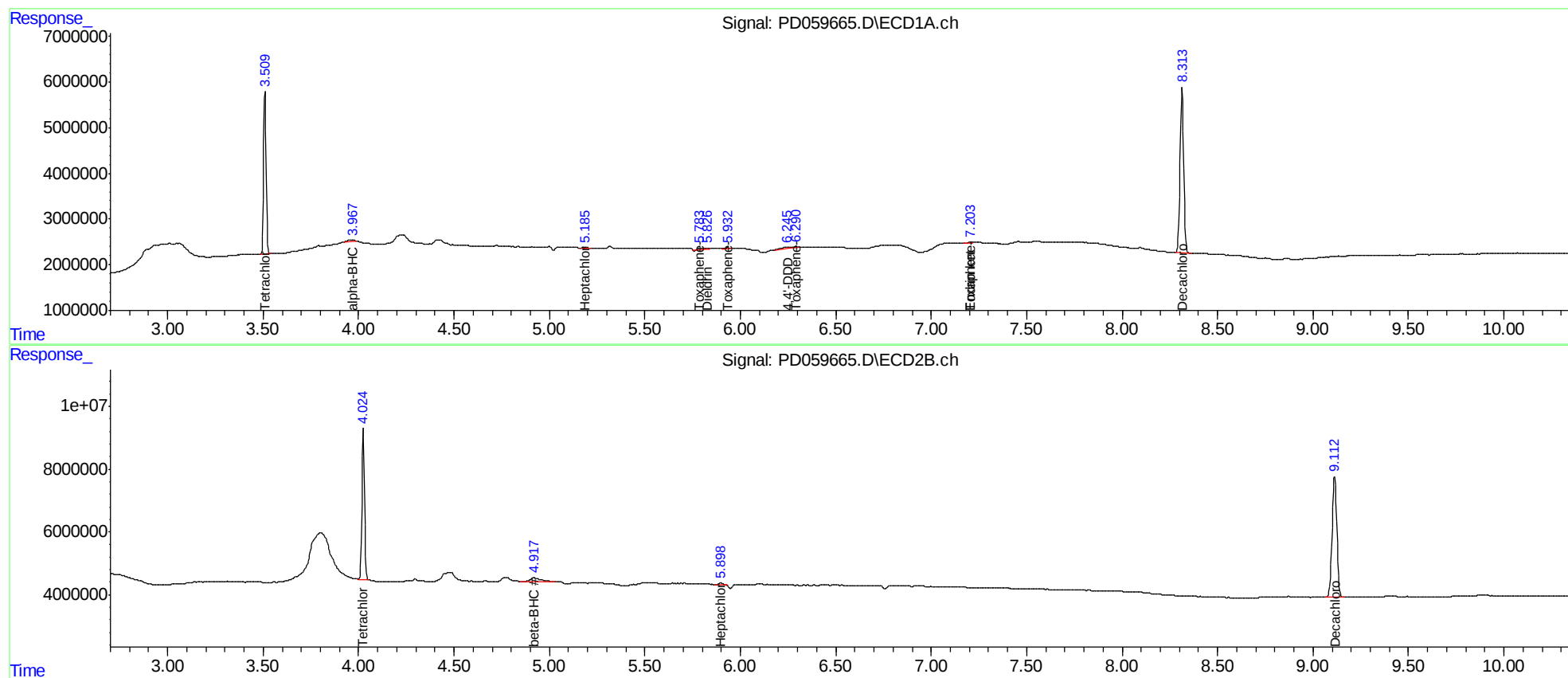
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

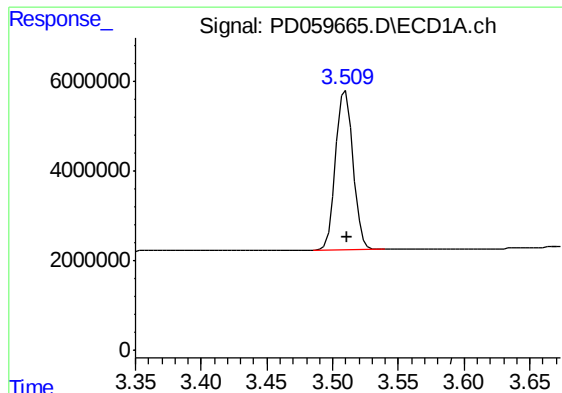
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Operator : DD\AJ
Sample : PIBLK40
Misc :
ALS Vial : 2 Sample Multiplier: 1

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ClientSampleId :
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Integration File signal 1: autoint1.e
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Quant Time: Oct 12 01:20:32 2020
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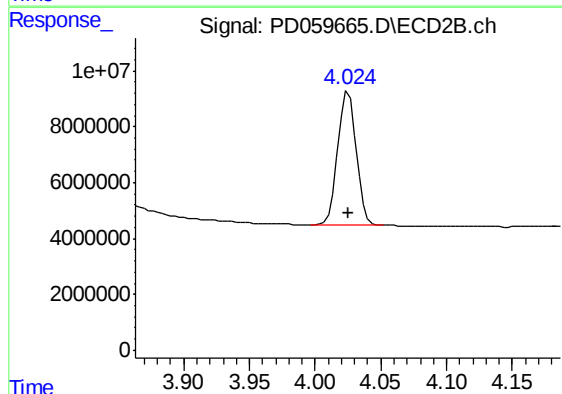




#1 Tetrachloro-m-xylene

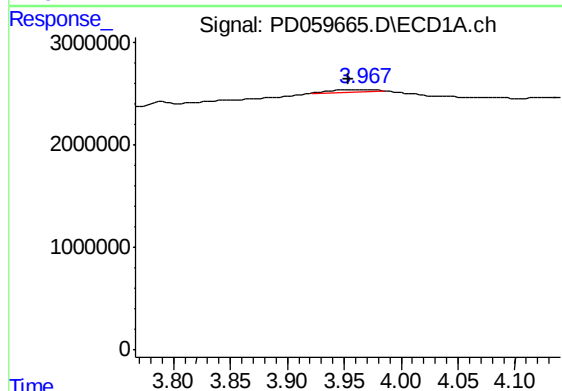
R.T.: 3.510 min
Delta R.T.: 0.000 min
Response: 32570459
Conc: 22.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK40



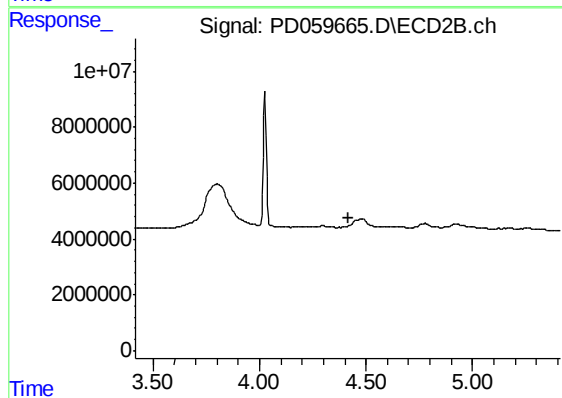
#1 Tetrachloro-m-xylene

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 46652776
Conc: 23.49 ng/ml



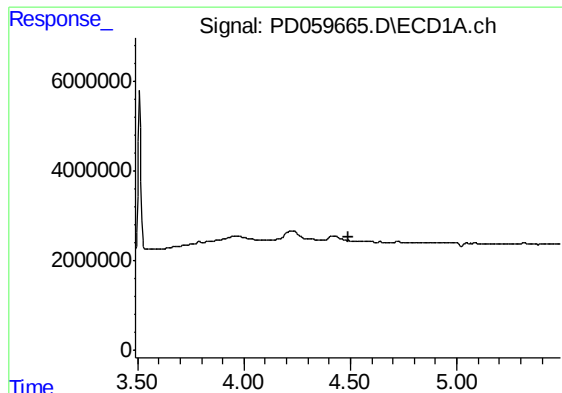
#2 alpha-BHC

R.T.: 3.968 min
Delta R.T.: 0.014 min
Response: 590221
Conc: 0.28 ng/ml



#2 alpha-BHC

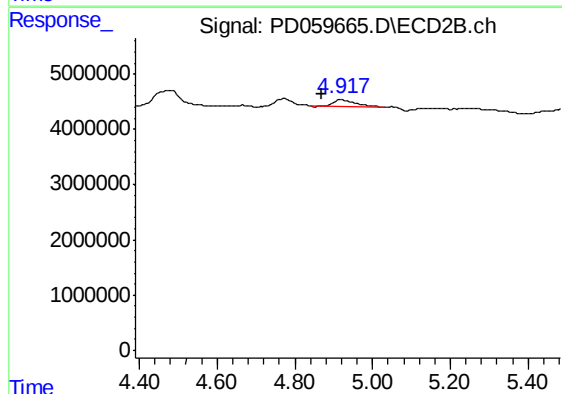
R.T.: 0.000 min
Exp R.T. : 4.416 min
Response: 0
Conc: N.D.



#6 beta-BHC

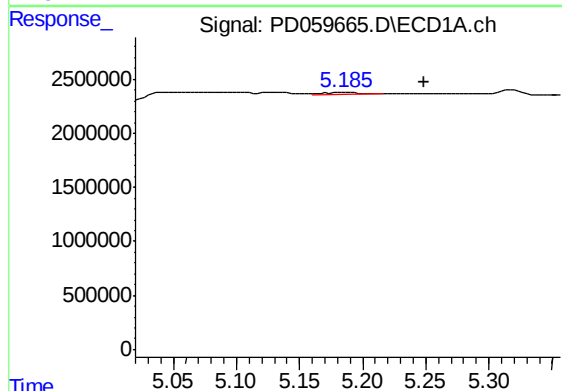
R.T.: 0.000 min
Exp R.T.: 4.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK40



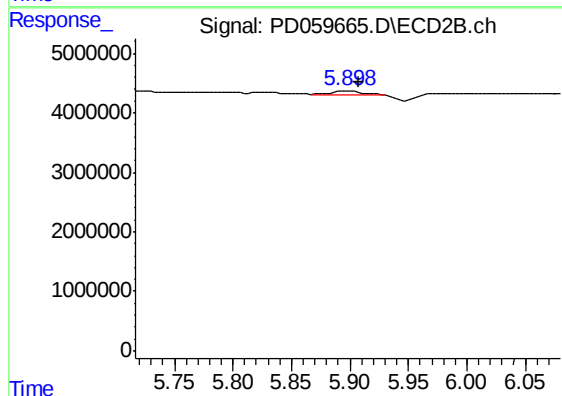
#6 beta-BHC

R.T.: 4.919 min
Delta R.T.: 0.050 min
Response: 5380891
Conc: 4.59 ng/ml



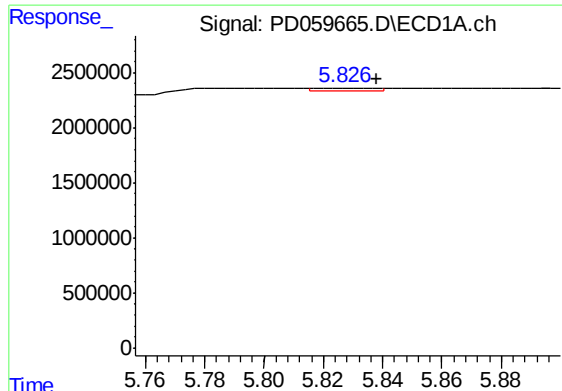
#8 Heptachlor epoxide

R.T.: 5.186 min
Delta R.T.: -0.062 min
Response: 403979
Conc: 0.25 ng/ml



#8 Heptachlor epoxide

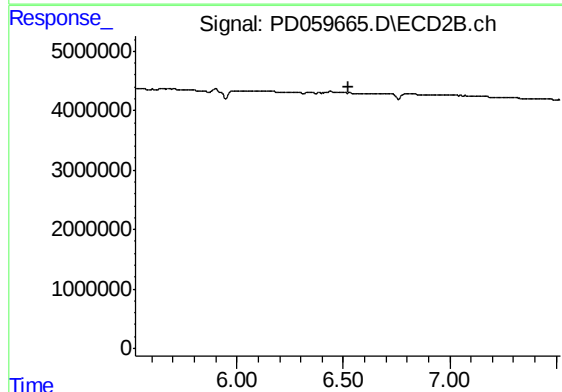
R.T.: 5.899 min
Delta R.T.: -0.008 min
Response: 863630
Conc: 0.38 ng/ml



#13 Dieldrin

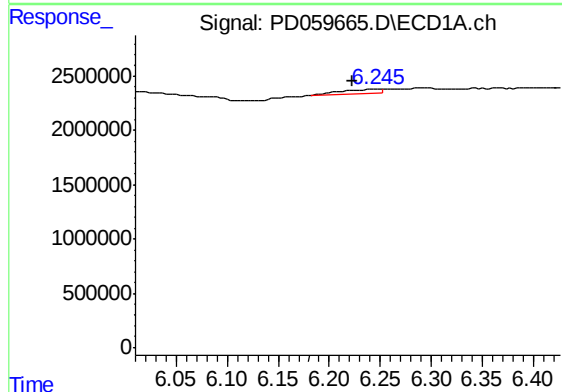
R.T.: 5.828 min
Delta R.T.: -0.010 min
Response: 368801
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK40



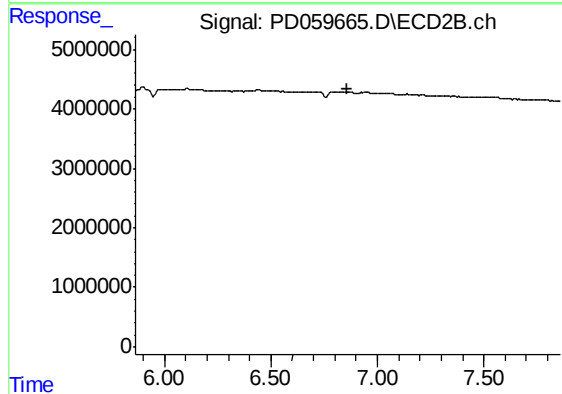
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.523 min
Response: 0
Conc: N.D.



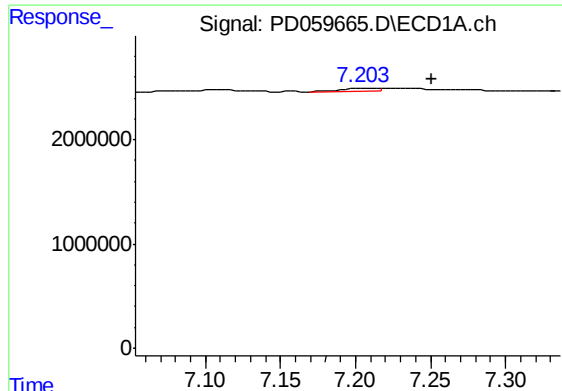
#16 4,4'-DDD

R.T.: 6.246 min
Delta R.T.: 0.023 min
Response: 950381
Conc: 0.73 ng/ml



#16 4,4'-DDD

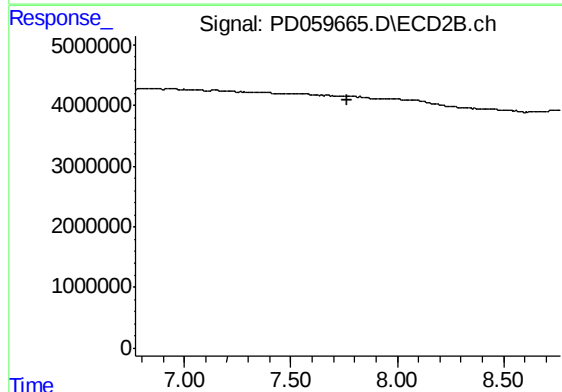
R.T.: 0.000 min
Exp R.T. : 6.860 min
Response: 0
Conc: N.D.



#21 Endrin ketone

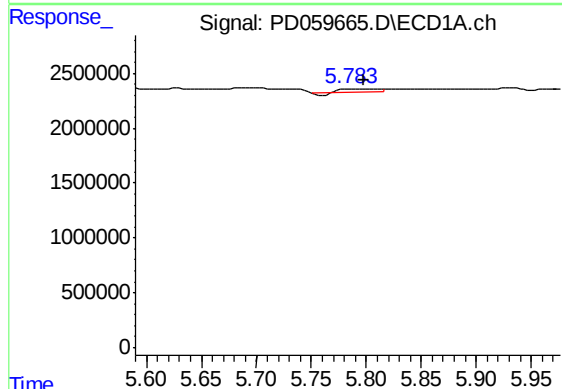
R.T.: 7.205 min
Delta R.T.: -0.046 min
Response: 430425
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK40



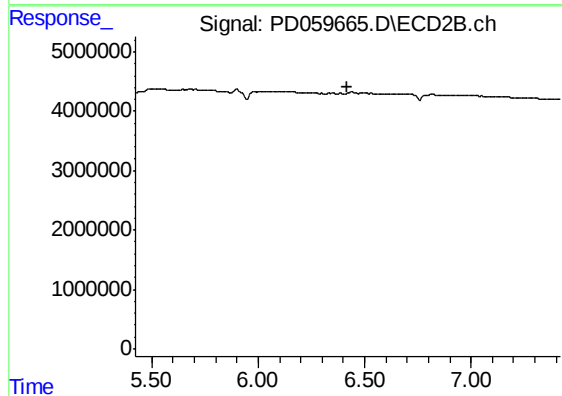
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.768 min
Response: 0
Conc: N.D.



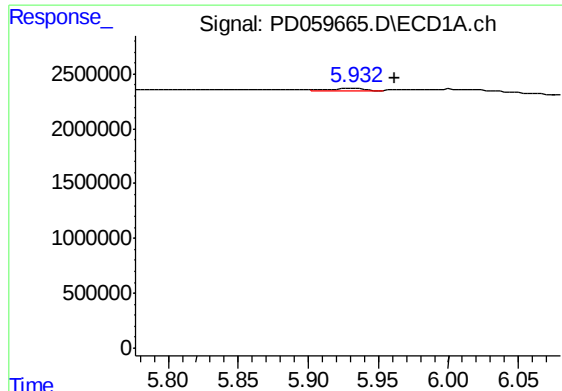
#22 Toxaphene-1

R.T.: 5.785 min
Delta R.T.: -0.013 min
Response: 643941
Conc: 65.06 ng/ml



#22 Toxaphene-1

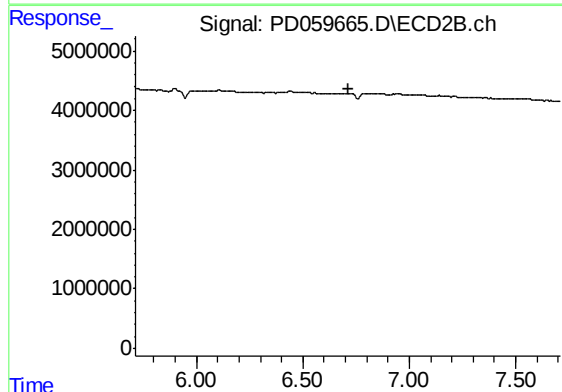
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

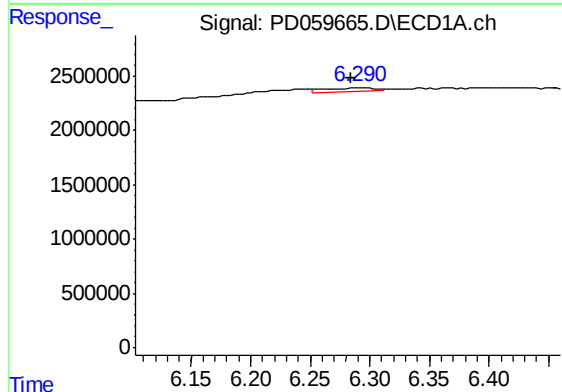
R.T.: 5.933 min
Delta R.T.: -0.028 min
Response: 378291
Conc: 39.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK40



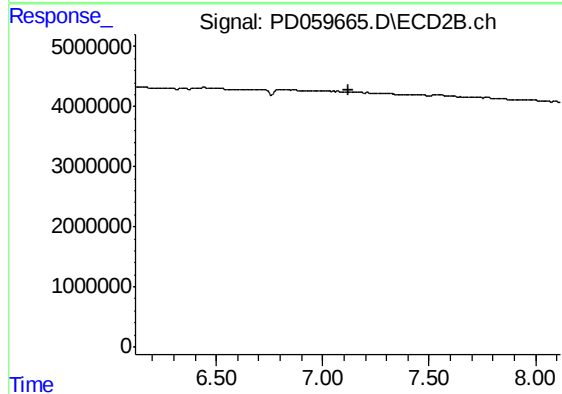
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.713 min
Response: 0
Conc: N.D.



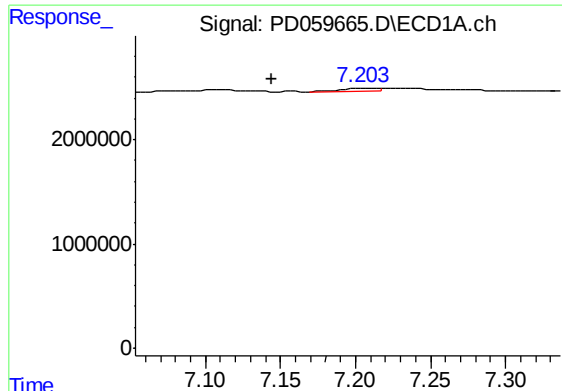
#24 Toxaphene-3

R.T.: 6.292 min
Delta R.T.: 0.007 min
Response: 814448
Conc: 75.49 ng/ml



#24 Toxaphene-3

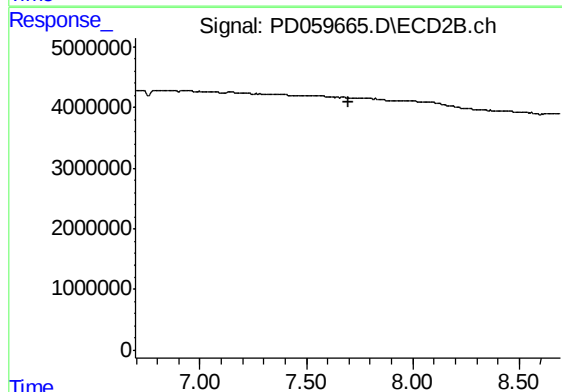
R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

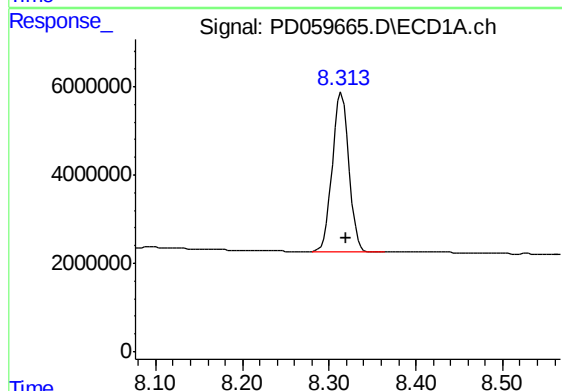
R.T.: 7.205 min
Delta R.T.: 0.061 min
Response: 430425
Conc: 18.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK40



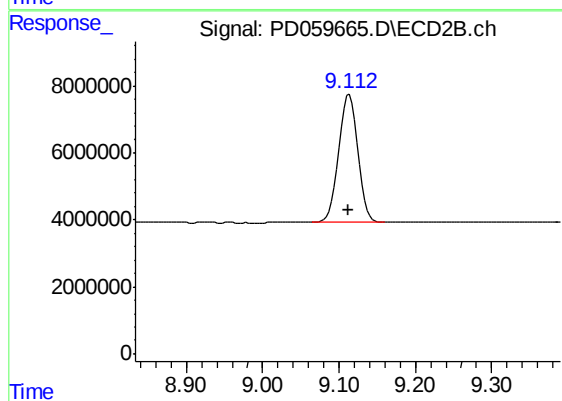
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.314 min
Delta R.T.: -0.005 min
Response: 48219214
Conc: 45.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 66363118
Conc: 44.60 ng/ml