

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101420\
 Data File : PD059744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 00:04
 Operator : DD\AJ
 Sample : PIBLK47
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK47

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 02:36:03 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 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...	3.509	4.025	30089894	46812546	20.831	23.569
27)	SA Decachlor...	8.310	9.112	48874820	63796141	45.614	42.879
Target Compounds							
8)	B Heptachlo...	5.316f	0.000	507065	0	0.313	N.D. #
12)	B 4,4'-DDE	0.000	6.439f	0	527060	N.D.	0.252
15)	B Endosulfa...	0.000	6.955	0	953959	N.D.	0.529
16)	A 4,4'-DDD	6.291f	6.819f	6312810	4160286	4.828	2.403 #
17)	MA 4,4'-DDT	0.000	7.173	0	158521	N.D.	<MDL
18)	B Endrin al...	0.000	7.048	0	1881664	N.D.	1.286
19)	B Endosulfa...	6.766	0.000	211639	0	0.169	N.D. #
21)	B Endrin ke...	7.202f	0.000	732341	0	0.549	N.D. #
22)	Toxaphene-1	5.786	6.439	-86754	527060	N.D.	51.917
23)	Toxaphene-2	5.930	0.000	733047	0	76.296	N.D. #
24)	Toxaphene-3	6.291	7.134	6312810	1418393	585.145	81.740 #
25)	Toxaphene-4	0.000	7.173	0	158521	N.D.	3.417
26)	Toxaphene-5	7.202	0.000	732341	0	32.289	N.D. #

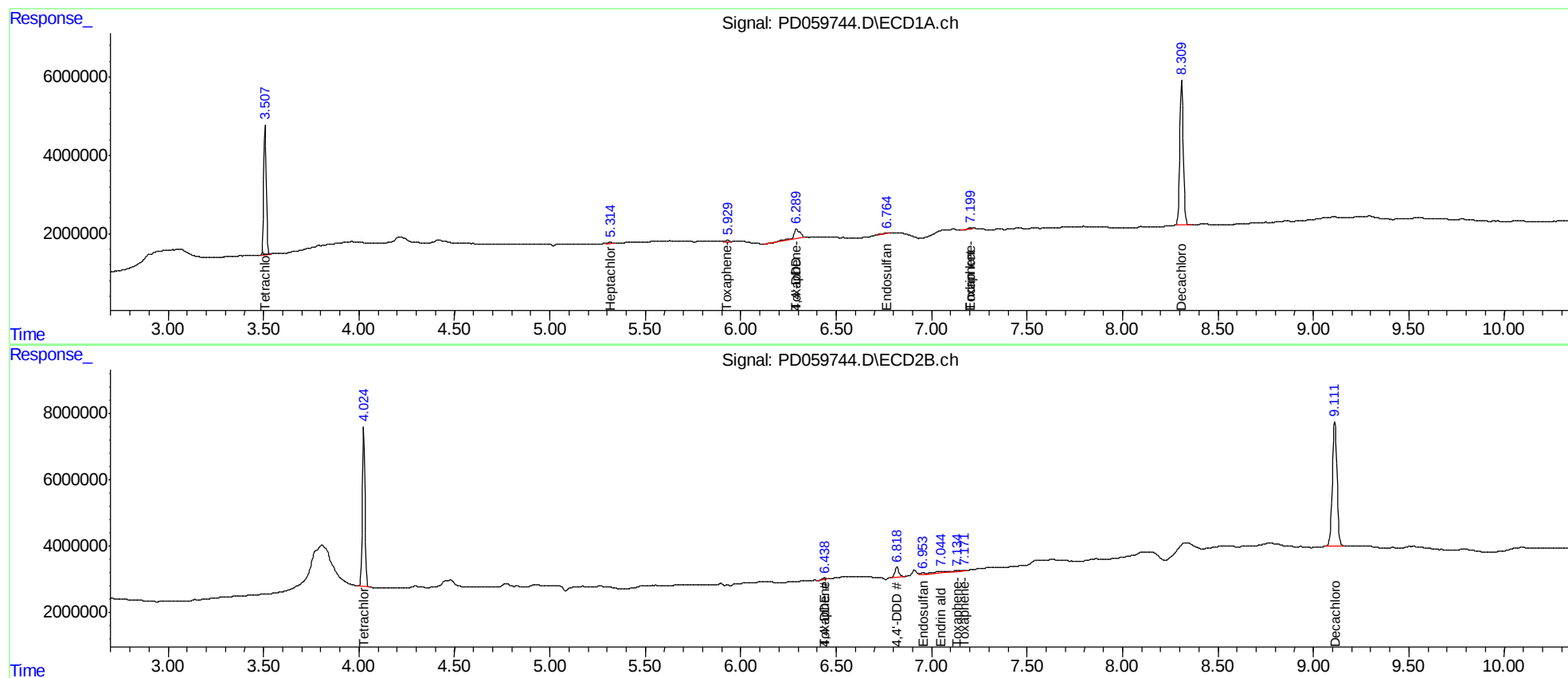
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

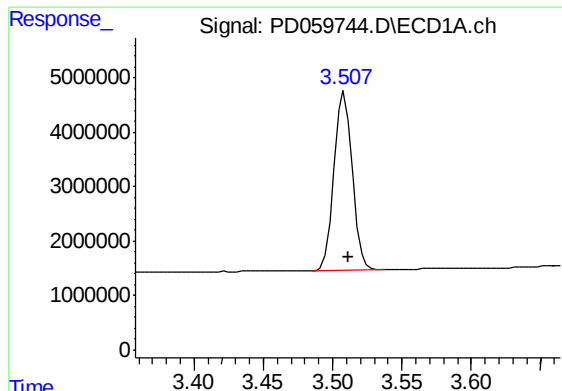
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ALS Vial : 2 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Oct 15 02:36:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
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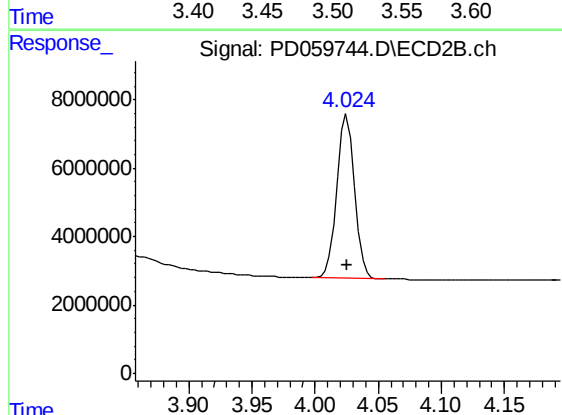




#1 Tetrachloro-m-xylene

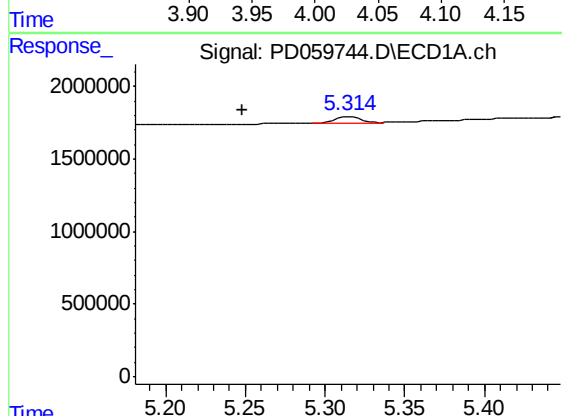
R.T.: 3.509 min
Delta R.T.: -0.002 min
Response: 30089894
Conc: 20.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK47



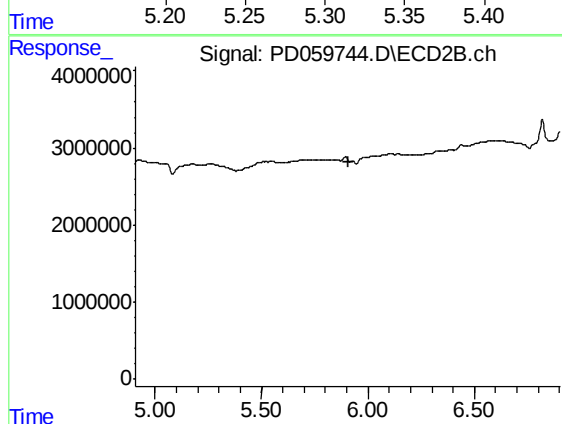
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 46812546
Conc: 23.57 ng/ml



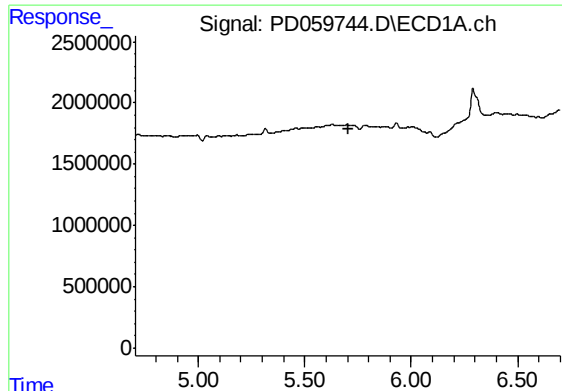
#8 Heptachlor epoxide

R.T.: 5.316 min
Delta R.T.: 0.067 min
Response: 507065
Conc: 0.31 ng/ml



#8 Heptachlor epoxide

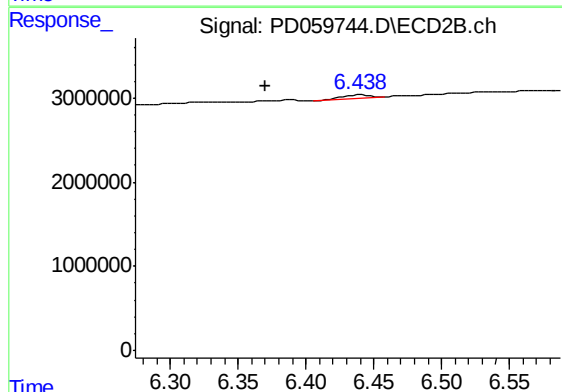
R.T.: 0.000 min
Exp R.T. : 5.907 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

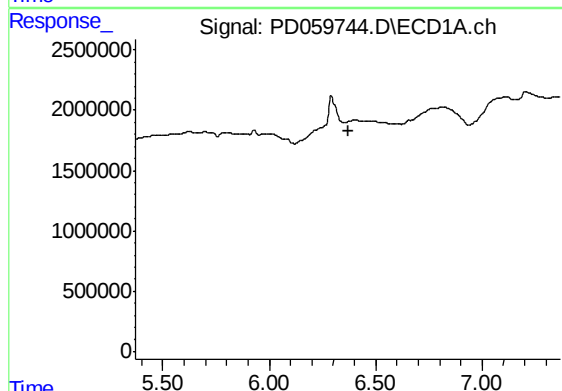
R.T.: 0.000 min
Exp R.T. : 5.703 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK47



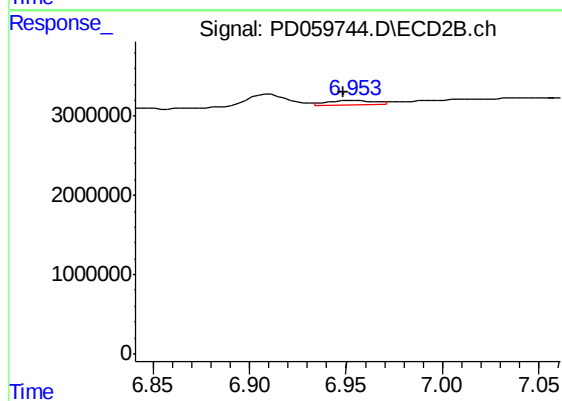
#12 4,4'-DDE

R.T.: 6.439 min
Delta R.T.: 0.069 min
Response: 527060
Conc: 0.25 ng/ml



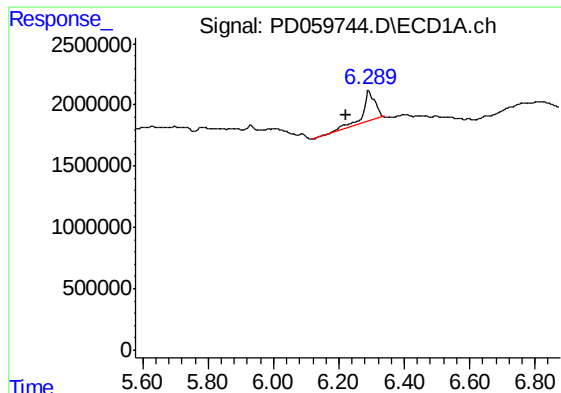
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.371 min
Response: 0
Conc: N.D.



#15 Endosulfan II

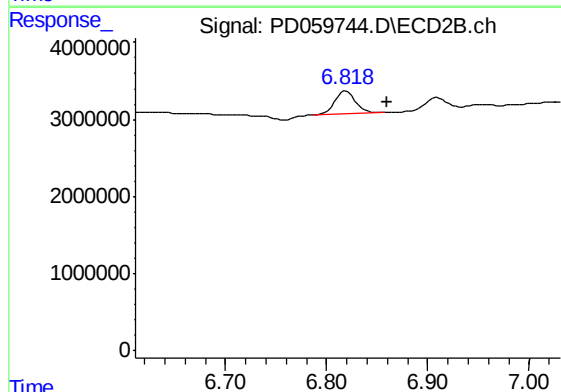
R.T.: 6.955 min
Delta R.T.: 0.006 min
Response: 953959
Conc: 0.53 ng/ml



#16 4,4'-DDD

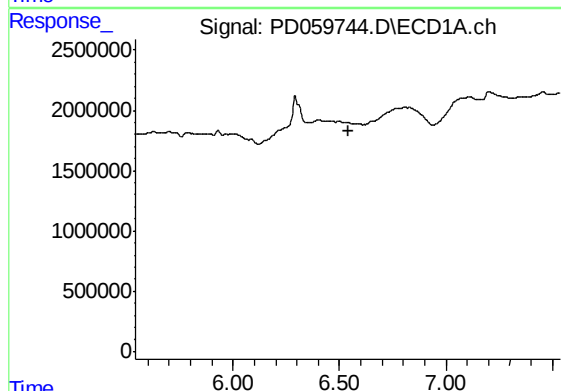
R.T.: 6.291 min
Delta R.T.: 0.069 min
Response: 6312810
Conc: 4.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK47



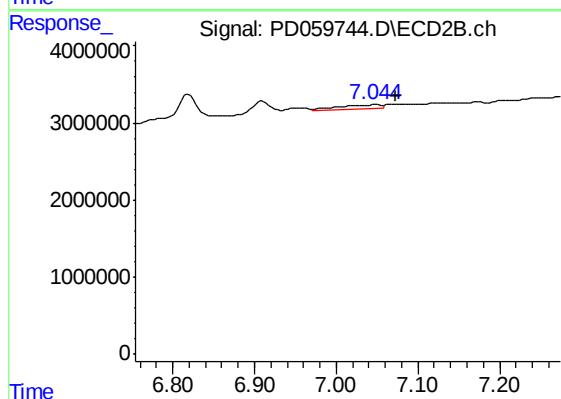
#16 4,4'-DDD

R.T.: 6.819 min
Delta R.T.: -0.041 min
Response: 4160286
Conc: 2.40 ng/ml



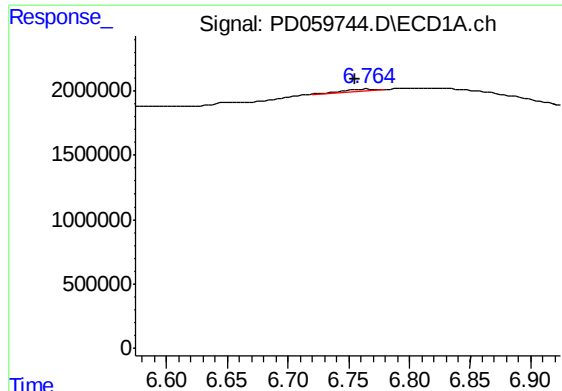
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.541 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

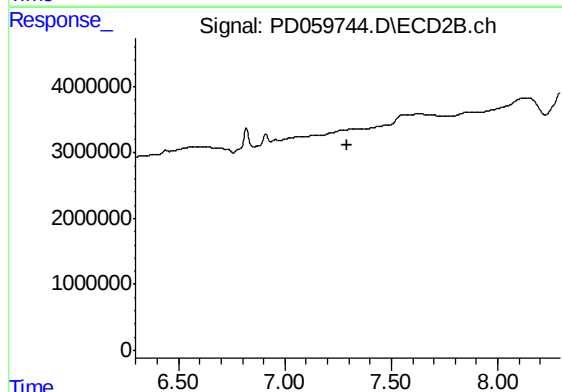
R.T.: 7.048 min
Delta R.T.: -0.026 min
Response: 1881664
Conc: 1.29 ng/ml



#19 Endosulfan Sulfate

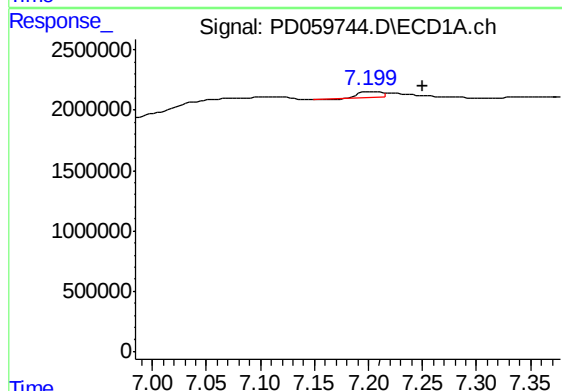
R.T.: 6.766 min
Delta R.T.: 0.011 min
Response: 211639
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK47



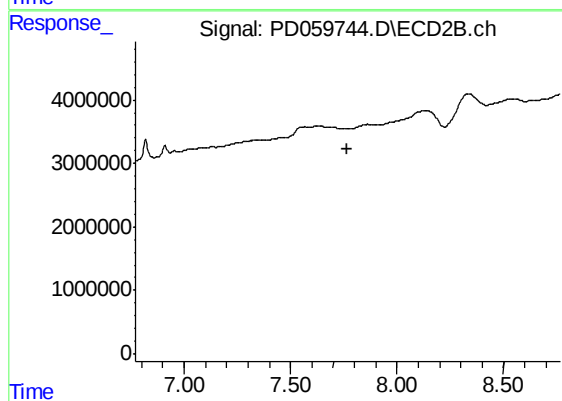
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.296 min
Response: 0
Conc: N.D.



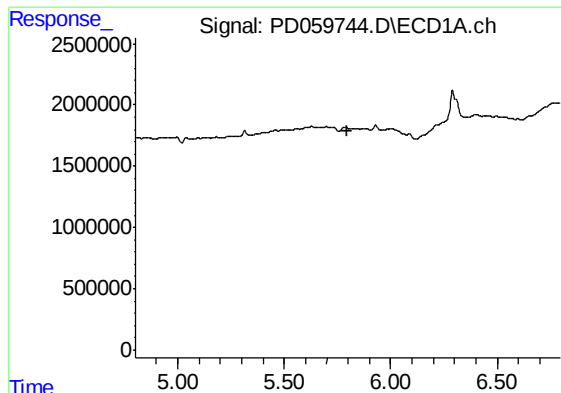
#21 Endrin ketone

R.T.: 7.202 min
Delta R.T.: -0.049 min
Response: 732341
Conc: 0.55 ng/ml



#21 Endrin ketone

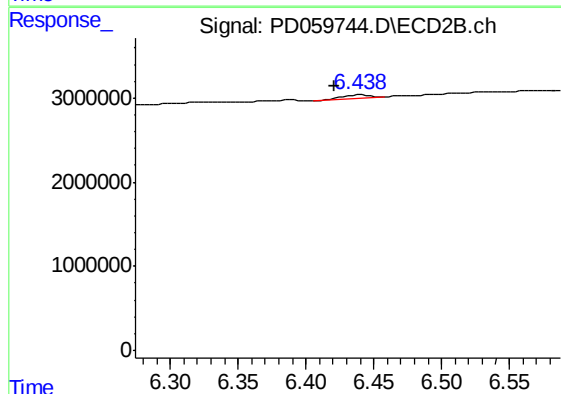
R.T.: 0.000 min
Exp R.T. : 7.768 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

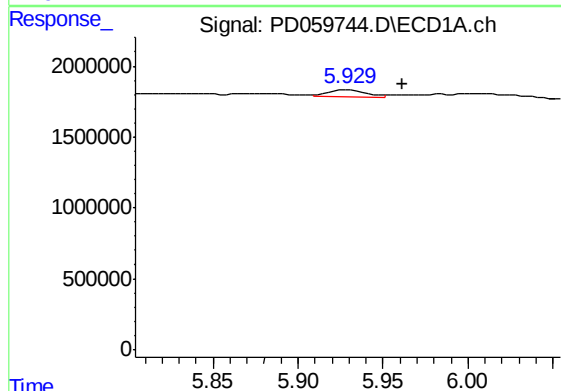
R.T.: 5.786 min
Delta R.T.: -0.012 min
Response: -86754
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK47



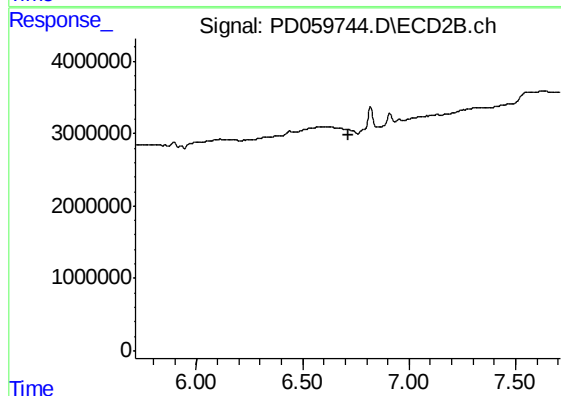
#22 Toxaphene-1

R.T.: 6.439 min
Delta R.T.: 0.018 min
Response: 527060
Conc: 51.92 ng/ml



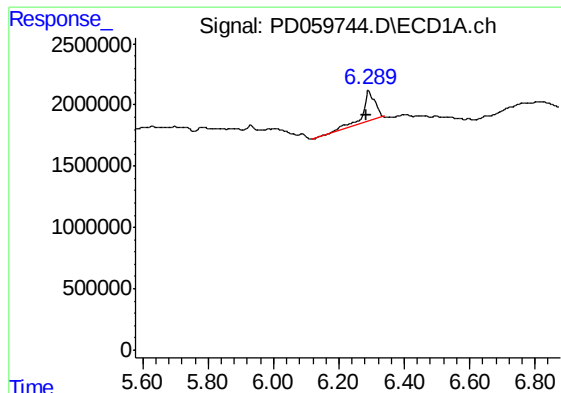
#23 Toxaphene-2

R.T.: 5.930 min
Delta R.T.: -0.031 min
Response: 733047
Conc: 76.30 ng/ml



#23 Toxaphene-2

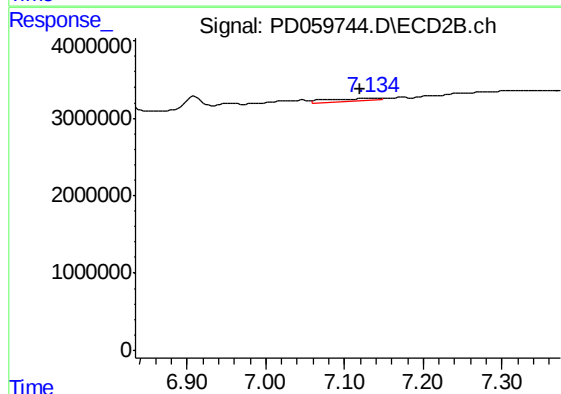
R.T.: 0.000 min
Exp R.T. : 6.713 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

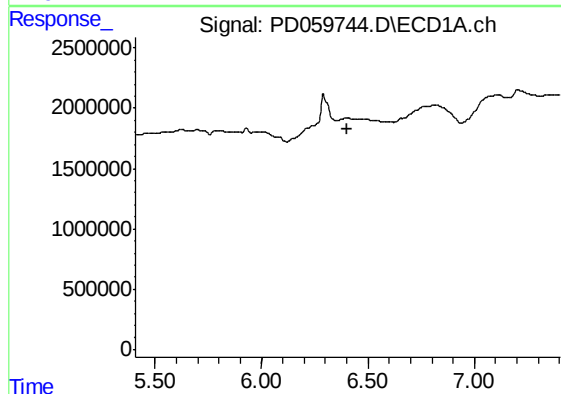
R.T.: 6.291 min
Delta R.T.: 0.006 min
Response: 6312810
Conc: 585.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK47



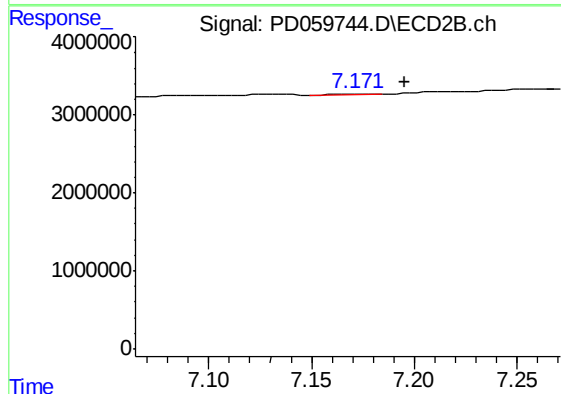
#24 Toxaphene-3

R.T.: 7.134 min
Delta R.T.: 0.015 min
Response: 1418393
Conc: 81.74 ng/ml



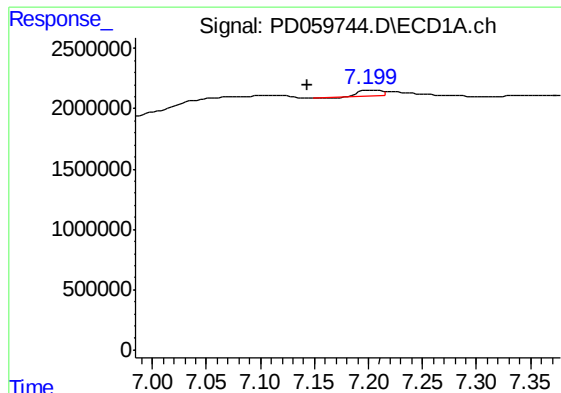
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.405 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

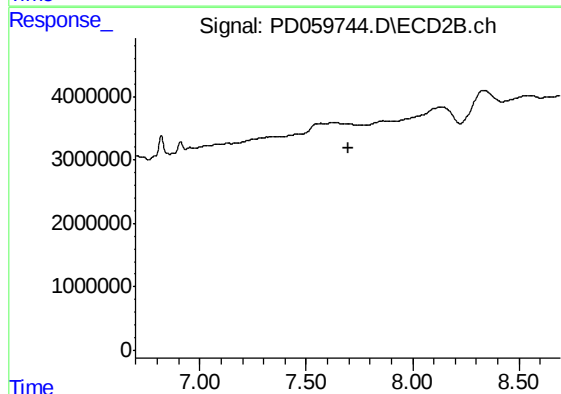
R.T.: 7.173 min
Delta R.T.: -0.022 min
Response: 158521
Conc: 3.42 ng/ml



#26 Toxaphene-5

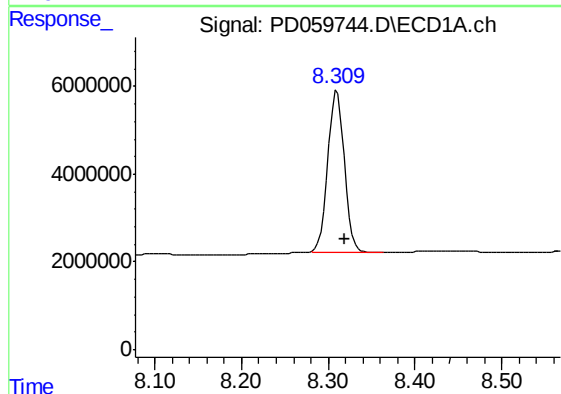
R.T.: 7.202 min
Delta R.T.: 0.058 min
Response: 732341
Conc: 32.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK47



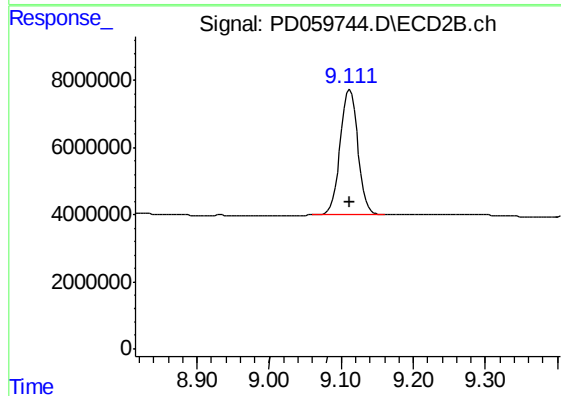
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.310 min
Delta R.T.: -0.009 min
Response: 48874820
Conc: 45.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 63796141
Conc: 42.88 ng/ml