

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090121\
 Data File : PD065491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2021 10:48
 Operator : AR\AJ
 Sample : PB138752BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK752

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 08:11:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082921CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 28 03:49:37 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...	3.498	4.014	20759673	152.3E6	18.363	18.794
27)	SA Decachlor...	8.245	9.089	50529512	186.8E6	34.977	36.124
Target Compounds							
2)	A alpha-BHC	0.000	4.416	0	2045046	N.D.	0.187
4)	MA Heptachlor	0.000	5.204	0	51428	N.D.	<MDL
5)	MB Aldrin	4.770	5.492	4533	109696	<MDL	<MDL #
6)	B beta-BHC	0.000	4.866	0	7175913	N.D.	1.495
7)	B delta-BHC	0.000	5.098	0	1807803	N.D.	0.175
10)	B trans-Chl...	0.000	6.077f	0	51519	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.349	0	39453	N.D.	<MDL
13)	MA Dieldrin	0.000	6.439f	0	286329	N.D.	<MDL
14)	MA Endrin	0.000	6.766f	0	56811	N.D.	<MDL
15)	B Endosulfa...	6.249f	6.898f	2050030	682713	1.628	0.105 #
16)	A 4,4'-DDD	0.000	6.871	0	70755	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.122	0	241165	N.D.	<MDL
18)	B Endrin al...	0.000	7.081	0	4205	N.D.	<MDL
21)	B Endrin ke...	0.000	7.779	0	869236	N.D.	0.122
22)	Toxaphene-1	0.000	6.439	0	286329	N.D.	8.302
23)	Toxaphene-2	6.249	6.766	2050030	56811	206.523	1.503 #
24)	Toxaphene-3	0.000	7.190	0	141132	N.D.	1.321
26)	Toxaphene-5	7.101	0.000	4051256	0	148.394	N.D. #

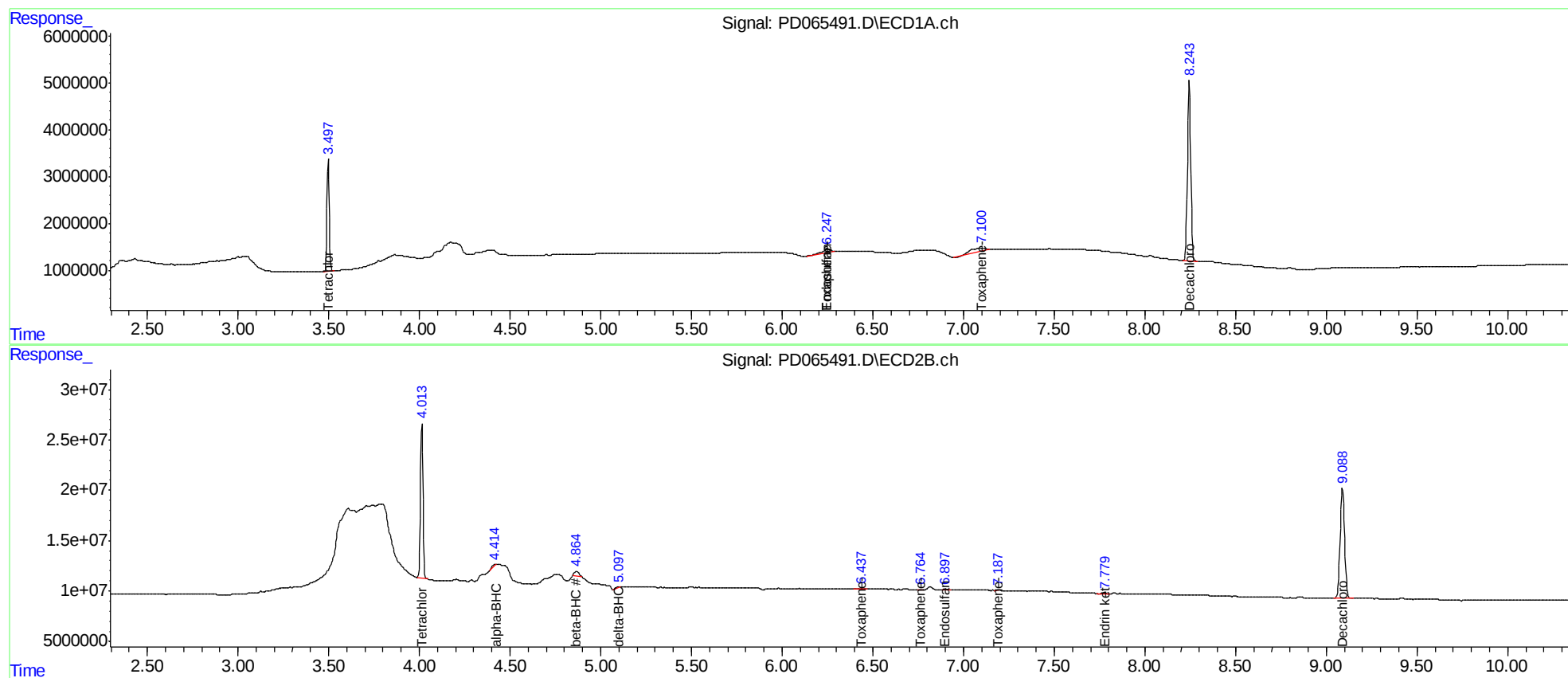
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

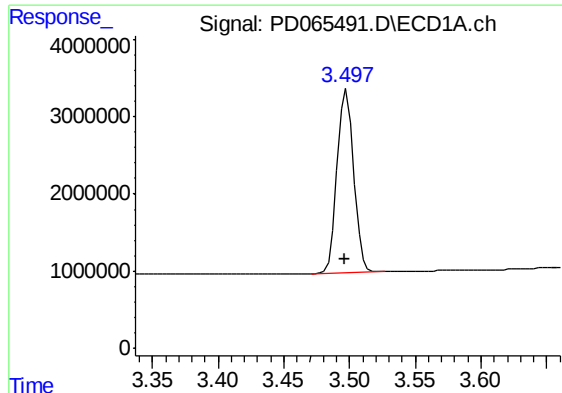
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Instrument :
ECD_D
ClientSampled :
PBLK752

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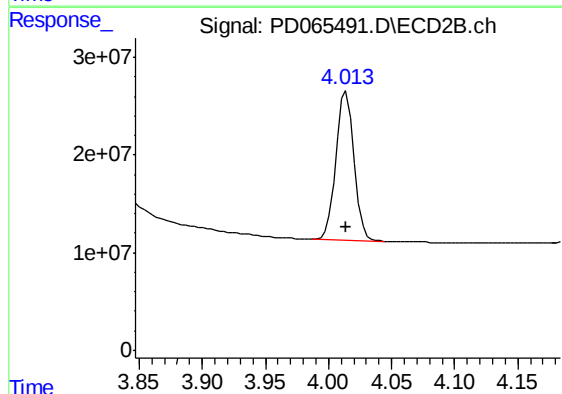




#1 Tetrachloro-m-xylene

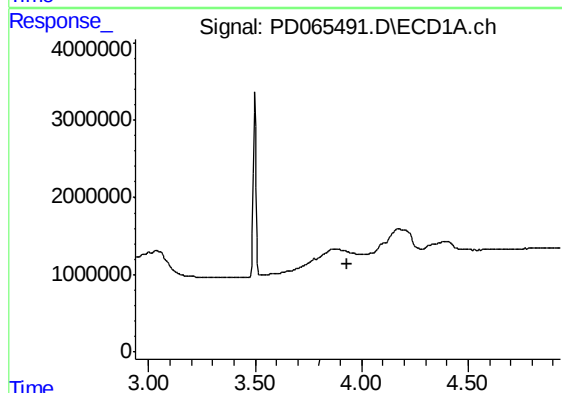
R.T.: 3.498 min
Delta R.T.: 0.002 min
Response: 20759673
Conc: 18.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK752



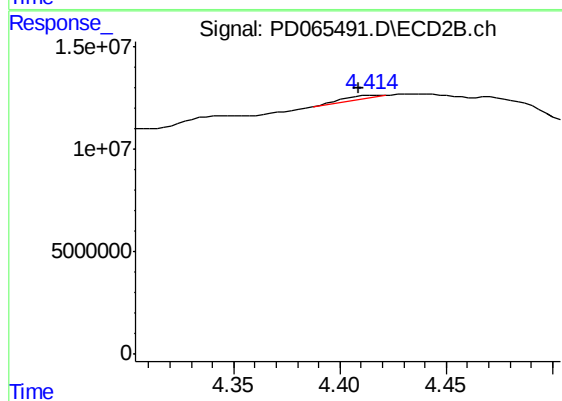
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 152256445
Conc: 18.79 ng/ml



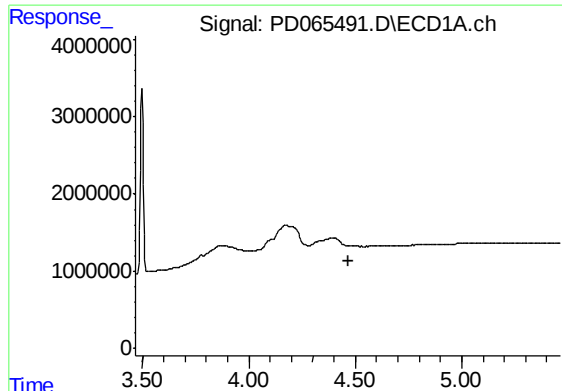
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.935 min
Response: 0
Conc: N.D.



#2 alpha-BHC

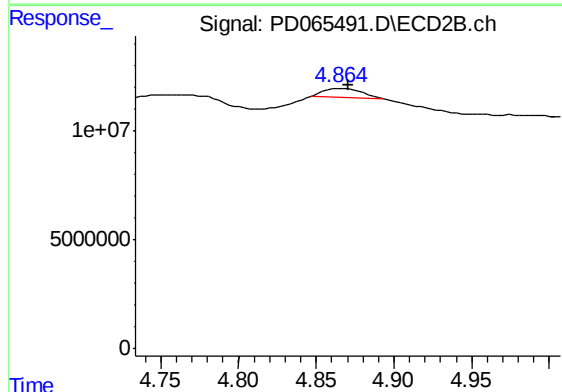
R.T.: 4.416 min
Delta R.T.: 0.008 min
Response: 2045046
Conc: 0.19 ng/ml



#6 beta-BHC

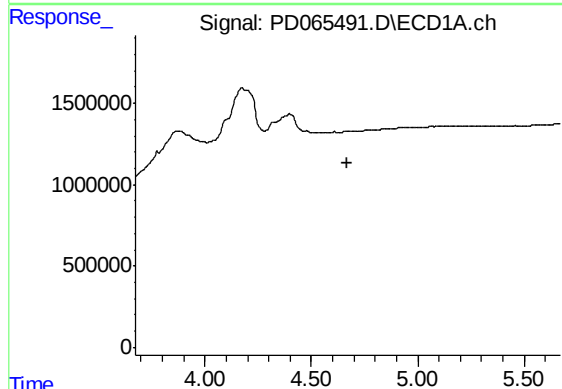
R.T.: 0.000 min
Exp R.T. : 4.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK752



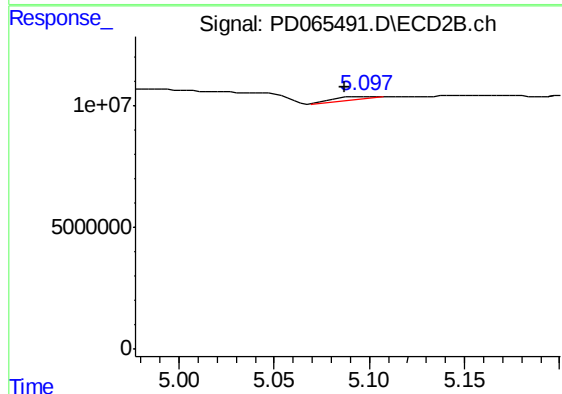
#6 beta-BHC

R.T.: 4.866 min
Delta R.T.: -0.005 min
Response: 7175913
Conc: 1.49 ng/ml



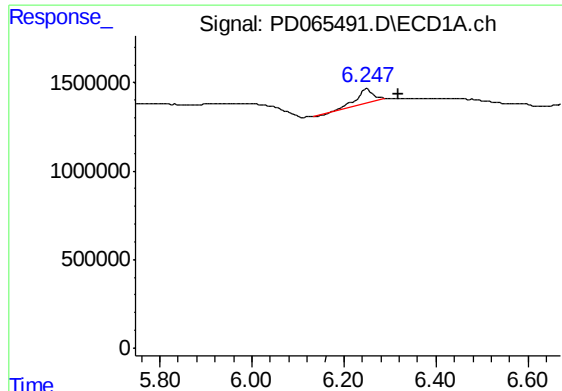
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.671 min
Response: 0
Conc: N.D.



#7 delta-BHC

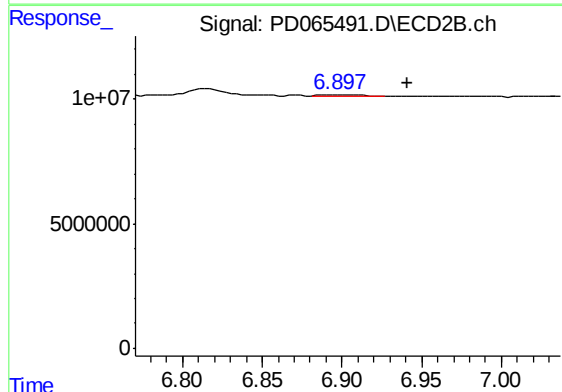
R.T.: 5.098 min
Delta R.T.: 0.012 min
Response: 1807803
Conc: 0.18 ng/ml



#15 Endosulfan II

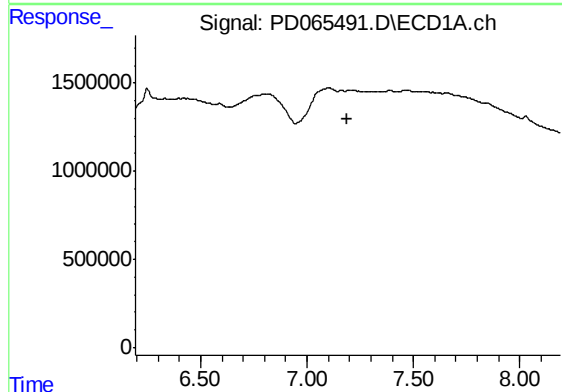
R.T.: 6.249 min
Delta R.T.: -0.068 min
Response: 2050030
Conc: 1.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK752



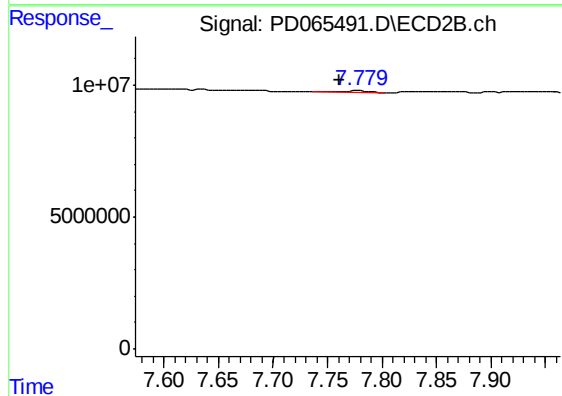
#15 Endosulfan II

R.T.: 6.898 min
Delta R.T.: -0.042 min
Response: 682713
Conc: 0.11 ng/ml



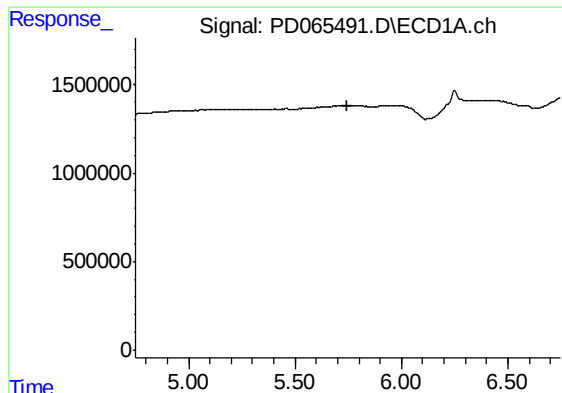
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#21 Endrin ketone

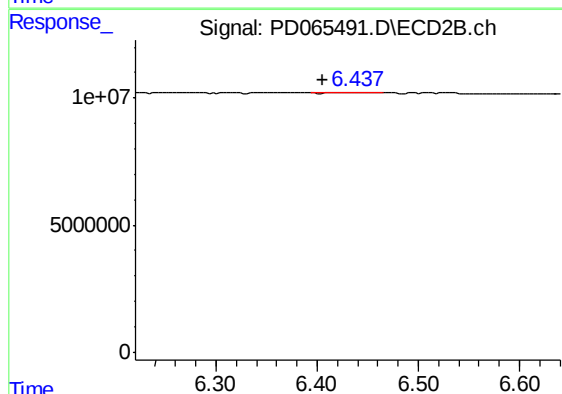
R.T.: 7.779 min
Delta R.T.: 0.018 min
Response: 869236
Conc: 0.12 ng/ml



#22 Toxaphene-1

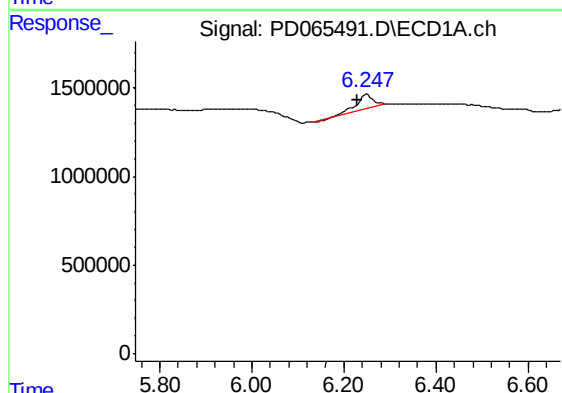
R.T.: 0.000 min
Exp R.T.: 5.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK752



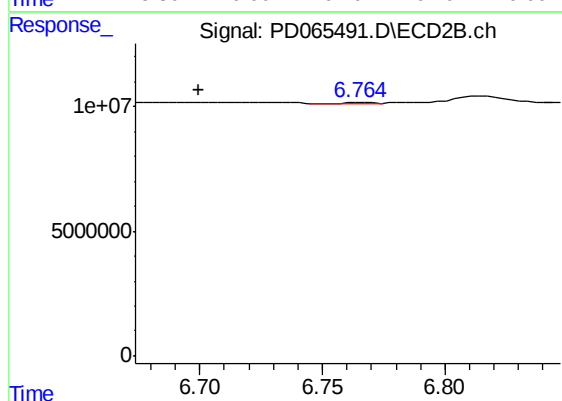
#22 Toxaphene-1

R.T.: 6.439 min
Delta R.T.: 0.032 min
Response: 286329
Conc: 8.30 ng/ml



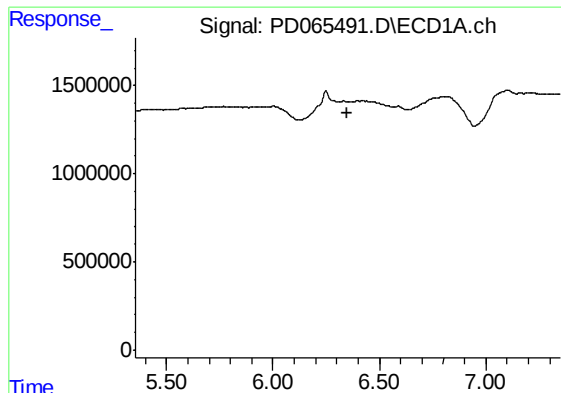
#23 Toxaphene-2

R.T.: 6.249 min
Delta R.T.: 0.019 min
Response: 2050030
Conc: 206.52 ng/ml



#23 Toxaphene-2

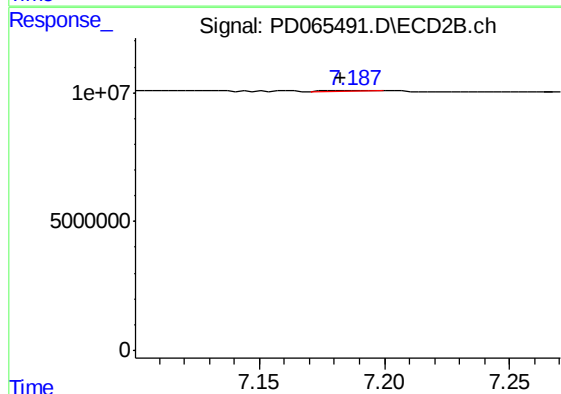
R.T.: 6.766 min
Delta R.T.: 0.066 min
Response: 56811
Conc: 1.50 ng/ml



#24 Toxaphene-3

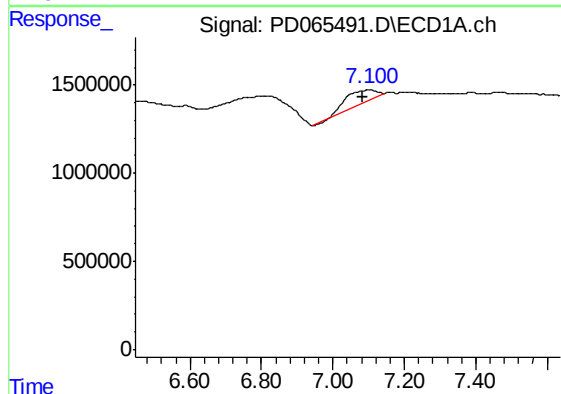
R.T.: 0.000 min
Exp R.T. : 6.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK752



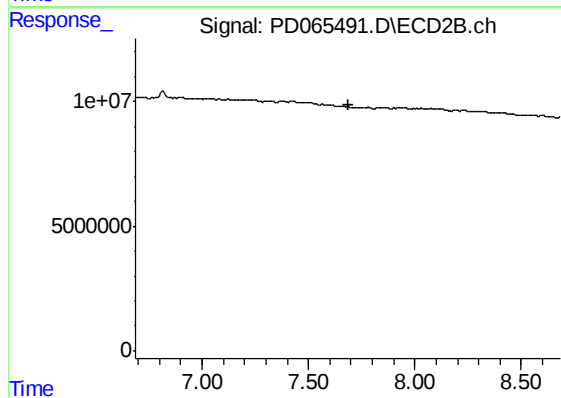
#24 Toxaphene-3

R.T.: 7.190 min
Delta R.T.: 0.007 min
Response: 141132
Conc: 1.32 ng/ml



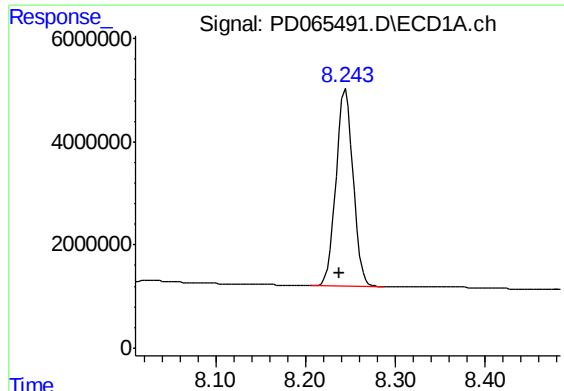
#26 Toxaphene-5

R.T.: 7.101 min
Delta R.T.: 0.019 min
Response: 4051256
Conc: 148.39 ng/ml



#26 Toxaphene-5

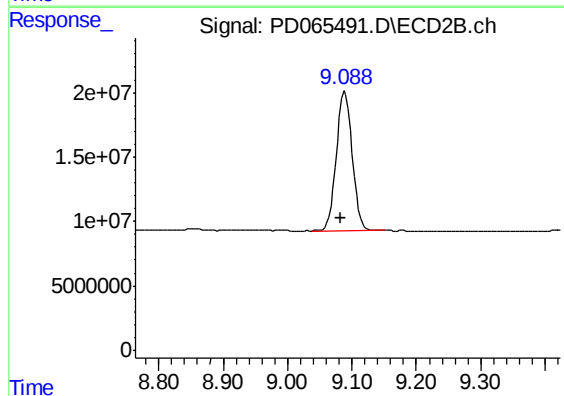
R.T.: 0.000 min
Exp R.T. : 7.687 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.245 min
Delta R.T.: 0.006 min
Response: 50529512
Conc: 34.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK752



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.006 min
Response: 186806611
Conc: 36.12 ng/ml