

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020421\
 Data File : PD061130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2021 15:38
 Operator : DD\AJ
 Sample : PIBLK02
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 00:57:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 26 00:33:50 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	4.021	24203864	165.4E6	23.846	23.113
27)	SA Decachlor...	8.281	9.108	48163935	270.1E6	38.224	39.770
Target Compounds							
2)	A alpha-BHC	0.000	4.411	0	3327157	N.D.	0.301
3)	MA gamma-BHC...	0.000	4.697	0	1698476	N.D.	0.167
4)	MA Heptachlor	0.000	5.208	0	1549887	N.D.	0.147
5)	MB Aldrin	4.782	5.516	395599	2228030	0.278	0.227
6)	B beta-BHC	4.437f	4.910f	542936	2368449	0.871	0.554 #
7)	B delta-BHC	0.000	5.059	0	3393658	N.D.	0.333
13)	MA Dieldrin	0.000	6.516	0	3617177	N.D.	0.389
14)	MA Endrin	0.000	6.736	0	1699277	N.D.	0.230
17)	MA 4,4'-DDT	6.439	7.155	604689	3338627	0.494	0.460
23)	Toxaphene-2	0.000	6.736	0	1699277	N.D.	25.838
24)	Toxaphene-3	0.000	7.155	0	3338627	N.D.	34.849
25)	Toxaphene-4	6.439	7.155	604689	3338627	18.795	12.751 #

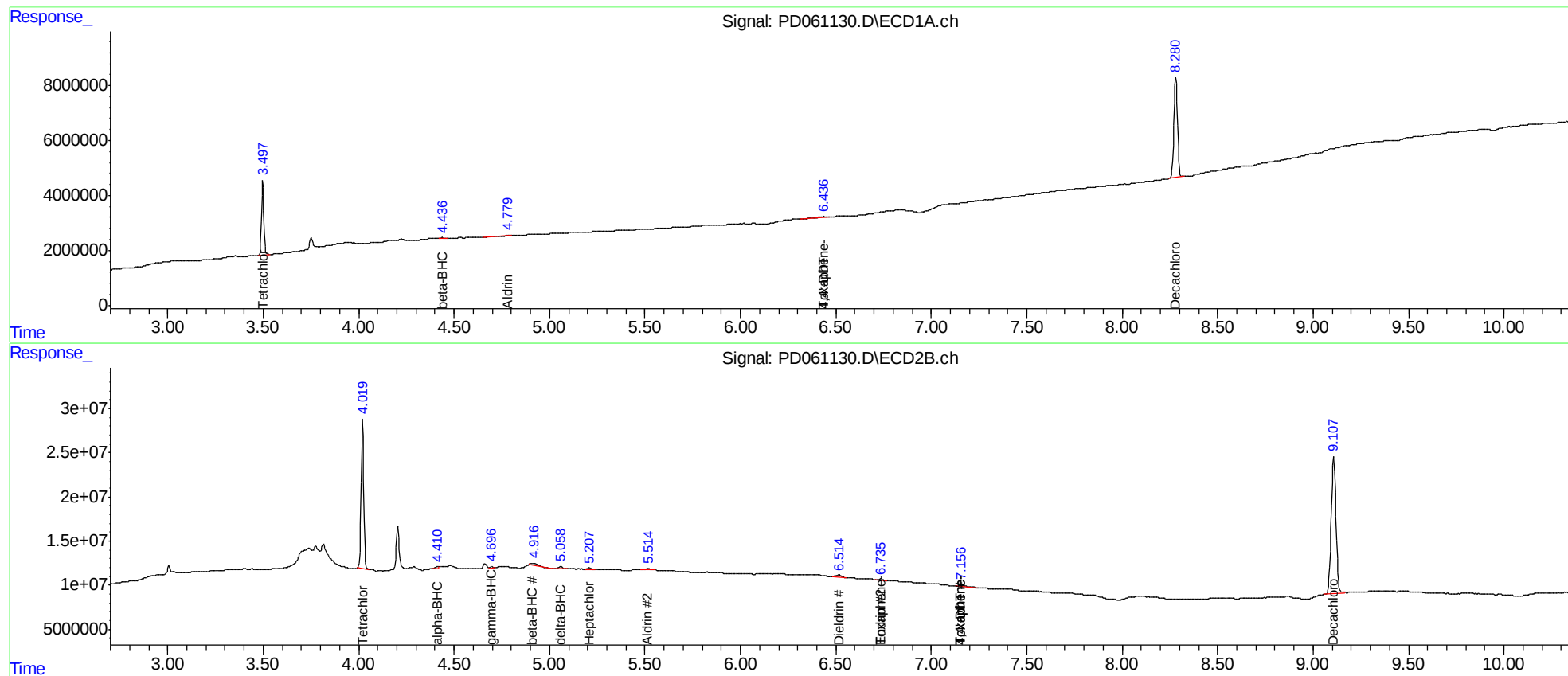
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

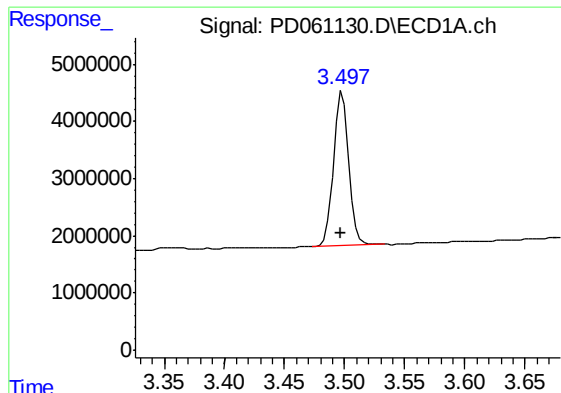
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Operator : DD\AJ
Sample : PIBLK02
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PIBLK02

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Quant Time: Feb 05 00:57:31 2021
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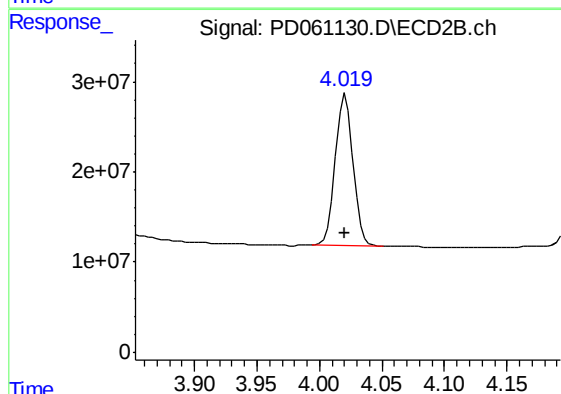




#1 Tetrachloro-m-xylene

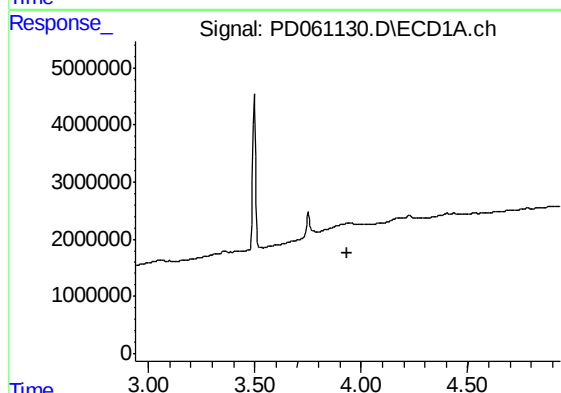
R.T.: 3.498 min
Delta R.T.: 0.001 min
Response: 24203864
Conc: 23.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK02



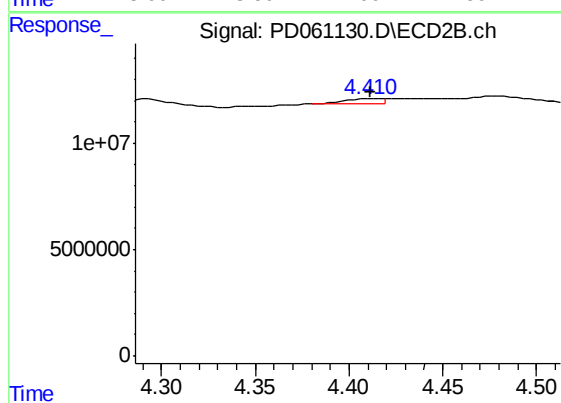
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 165394692
Conc: 23.11 ng/ml



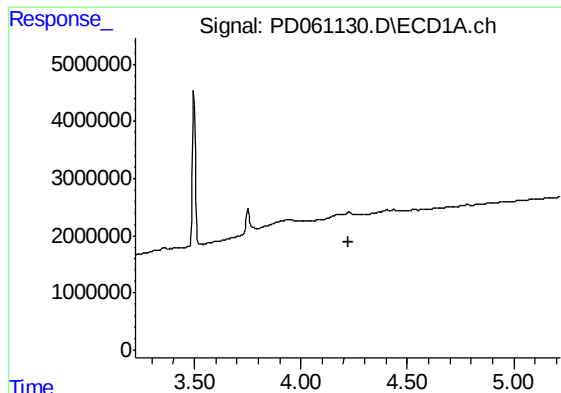
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.937 min
Response: 0
Conc: N.D.



#2 alpha-BHC

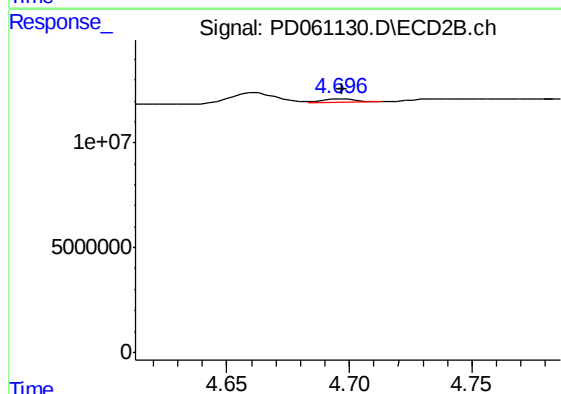
R.T.: 4.411 min
Delta R.T.: 0.000 min
Response: 3327157
Conc: 0.30 ng/ml



#3 gamma-BHC (Lindane)

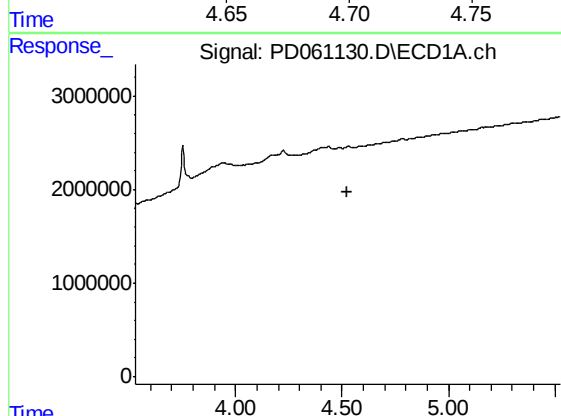
R.T.: 0.000 min
Exp R.T. : 4.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK02



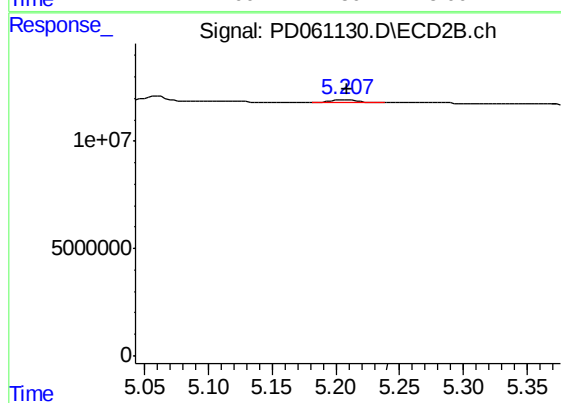
#3 gamma-BHC (Lindane)

R.T.: 4.697 min
Delta R.T.: 0.000 min
Response: 1698476
Conc: 0.17 ng/ml



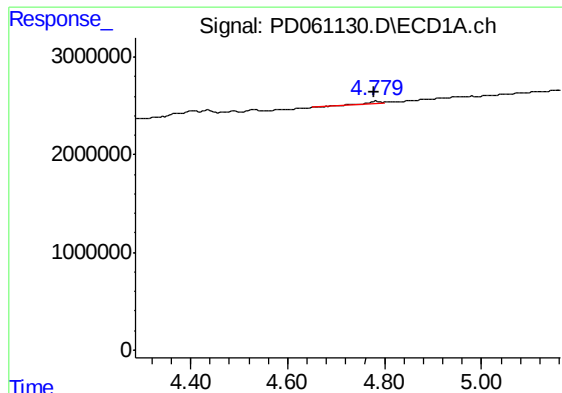
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.527 min
Response: 0
Conc: N.D.



#4 Heptachlor

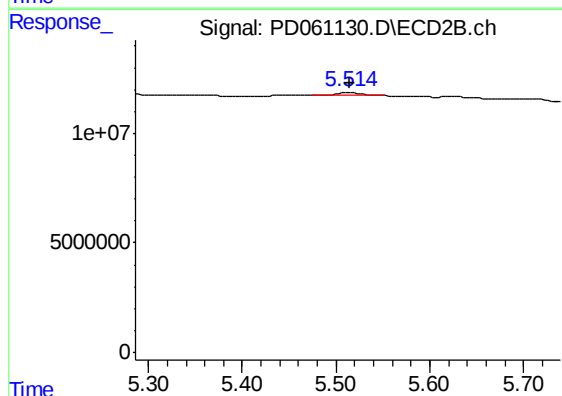
R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 1549887
Conc: 0.15 ng/ml



#5 Aldrin

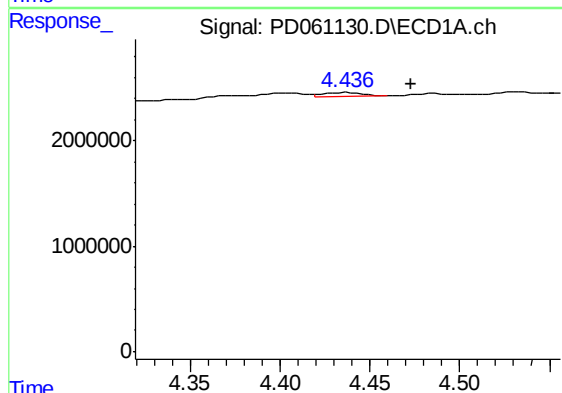
R.T.: 4.782 min
Delta R.T.: 0.003 min
Response: 395599
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK02



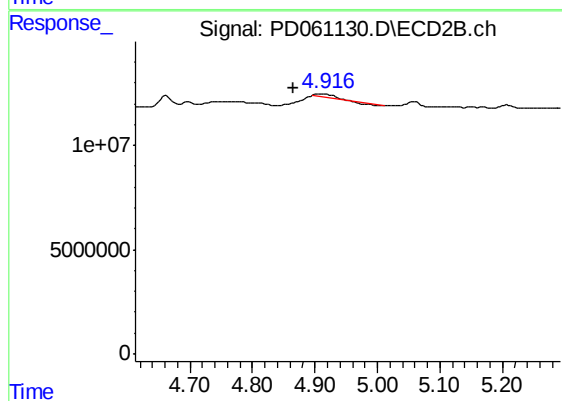
#5 Aldrin

R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 2228030
Conc: 0.23 ng/ml



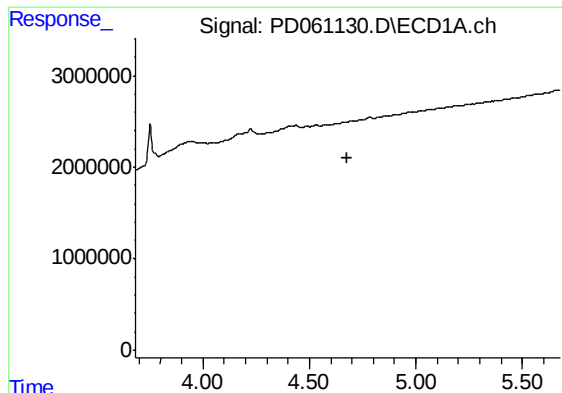
#6 beta-BHC

R.T.: 4.437 min
Delta R.T.: -0.036 min
Response: 542936
Conc: 0.87 ng/ml



#6 beta-BHC

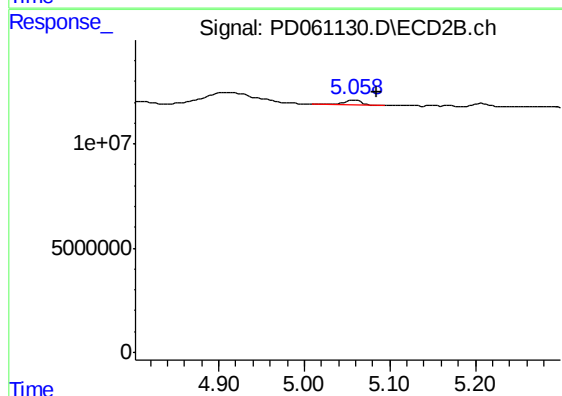
R.T.: 4.910 min
Delta R.T.: 0.045 min
Response: 2368449
Conc: 0.55 ng/ml



#7 delta-BHC

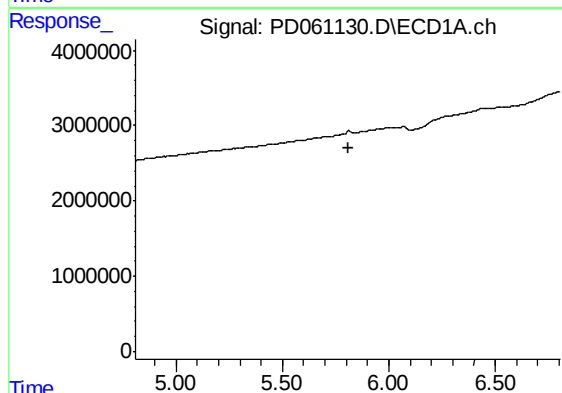
R.T.: 0.000 min
Exp R.T. : 4.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK02



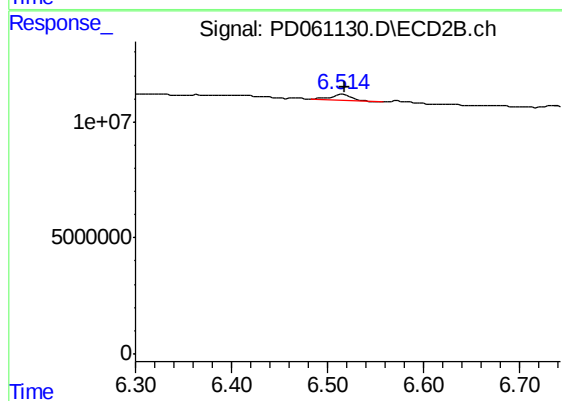
#7 delta-BHC

R.T.: 5.059 min
Delta R.T.: -0.025 min
Response: 3393658
Conc: 0.33 ng/ml



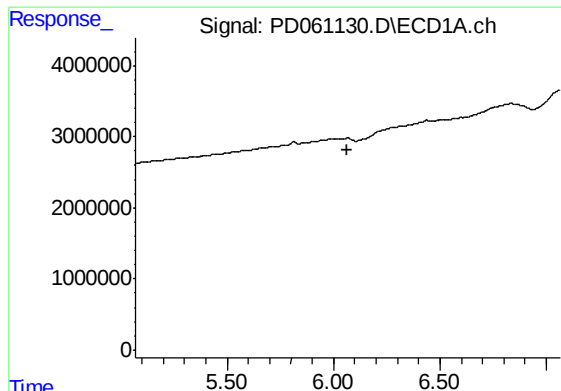
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.809 min
Response: 0
Conc: N.D.



#13 Dieldrin

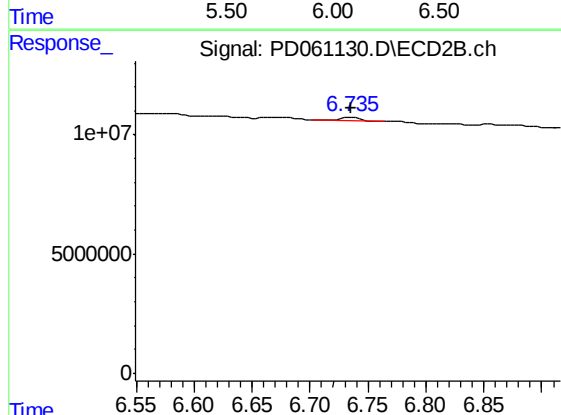
R.T.: 6.516 min
Delta R.T.: -0.001 min
Response: 3617177
Conc: 0.39 ng/ml



#14 Endrin

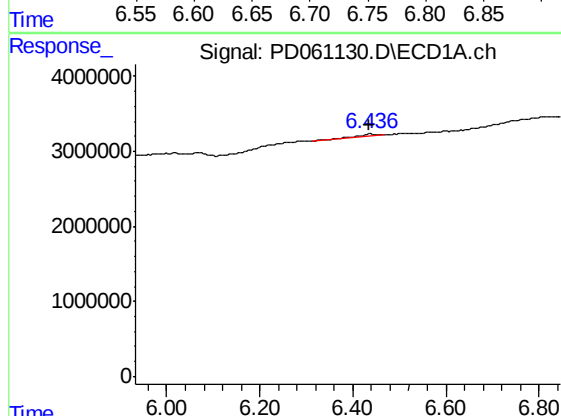
R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK02



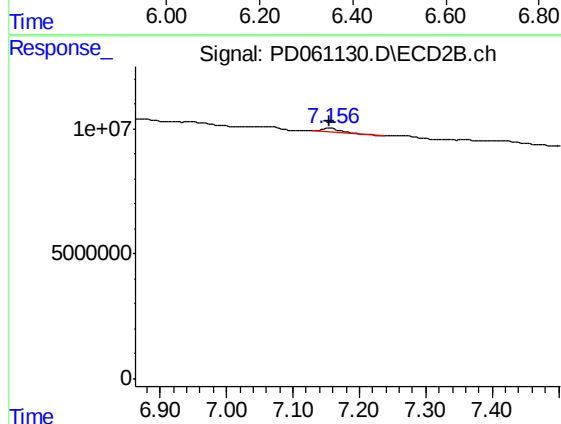
#14 Endrin

R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 1699277
Conc: 0.23 ng/ml



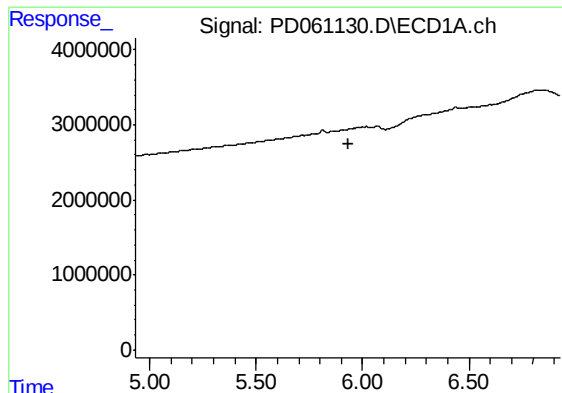
#17 4,4'-DDT

R.T.: 6.439 min
Delta R.T.: 0.005 min
Response: 604689
Conc: 0.49 ng/ml



#17 4,4'-DDT

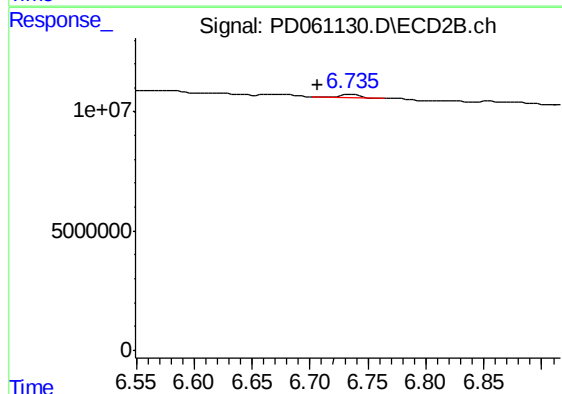
R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 3338627
Conc: 0.46 ng/ml



#23 Toxaphene-2

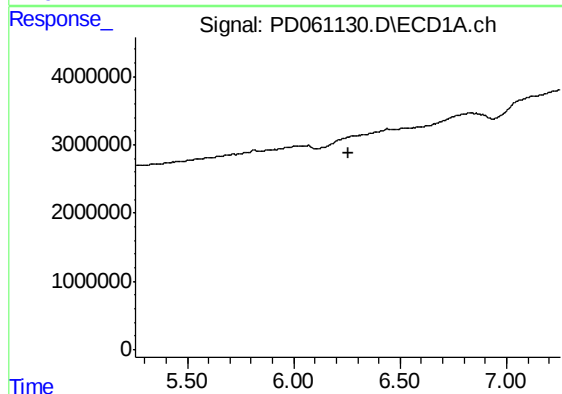
R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK02



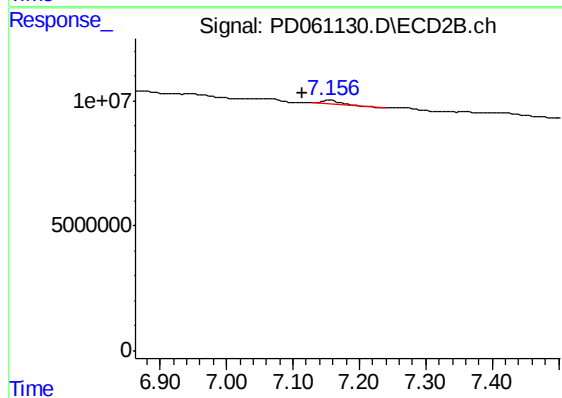
#23 Toxaphene-2

R.T.: 6.736 min
Delta R.T.: 0.029 min
Response: 1699277
Conc: 25.84 ng/ml



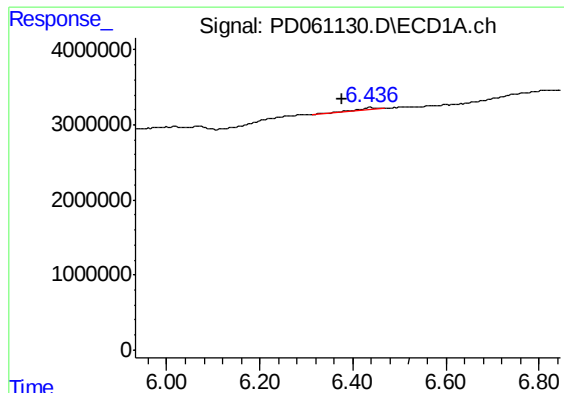
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.256 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

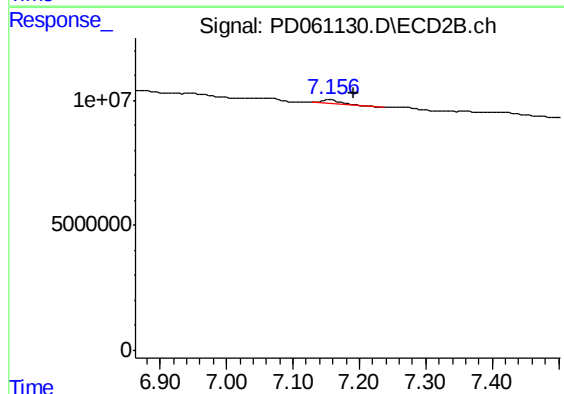
R.T.: 7.155 min
Delta R.T.: 0.041 min
Response: 3338627
Conc: 34.85 ng/ml



#25 Toxaphene-4

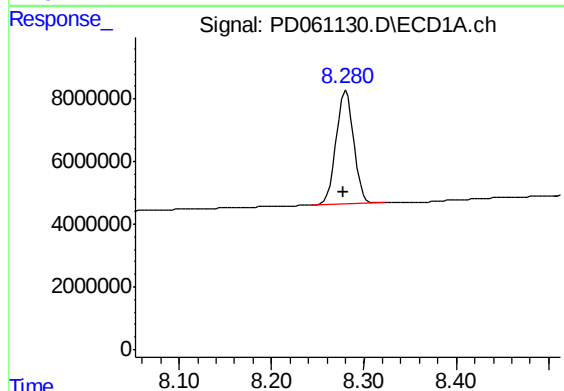
R.T.: 6.439 min
Delta R.T.: 0.063 min
Response: 604689
Conc: 18.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK02



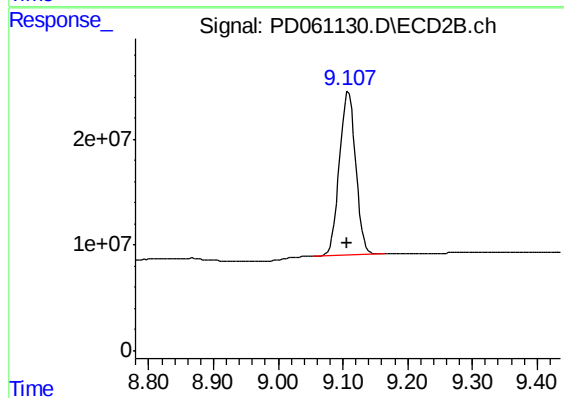
#25 Toxaphene-4

R.T.: 7.155 min
Delta R.T.: -0.036 min
Response: 3338627
Conc: 12.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.281 min
Delta R.T.: 0.003 min
Response: 48163935
Conc: 38.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: 0.003 min
Response: 270075567
Conc: 39.77 ng/ml