

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112320\
 Data File : PD060220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2020 08:26
 Operator : DD\AJ
 Sample : PIBLK37
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK37

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 00:18:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 04 04:05:33 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...	3.505	4.023	20103086	69134473	23.458	23.192
27)	SA Decachlor...	8.304	9.109	33929514	91638660	40.835	37.251
Target Compounds							
6)	B beta-BHC	0.000	4.914f	0	3600992	N.D.	1.938
9)	A Endosulfan I	0.000	6.318f	0	4121871	N.D.	1.286
10)	B trans-Chl...	0.000	6.129	0	6242675	N.D.	1.817
12)	B 4,4'-DDE	0.000	6.318f	0	4121871	N.D.	1.275
14)	MA Endrin	6.157f	6.768	2959084	23840995	3.280	8.514 #
15)	B Endosulfa...	6.394	7.007f	1104329	2457261	1.225	0.869 #
16)	A 4,4'-DDD	6.157f	0.000	2959084	0	3.346	N.D. #
17)	MA 4,4'-DDT	6.394f	0.000	1104329	0	1.229	N.D. #
18)	B Endrin al...	0.000	7.007f	0	2457261	N.D.	1.021
21)	B Endrin ke...	0.000	7.800	0	3109802	N.D.	1.066
23)	Toxaphene-2	0.000	6.768	0	23840995	N.D.	1268.532
25)	Toxaphene-4	6.394	0.000	1104329	0	68.877	N.D. #
26)	Toxaphene-5	7.097	0.000	3891429	0	230.082	N.D. #

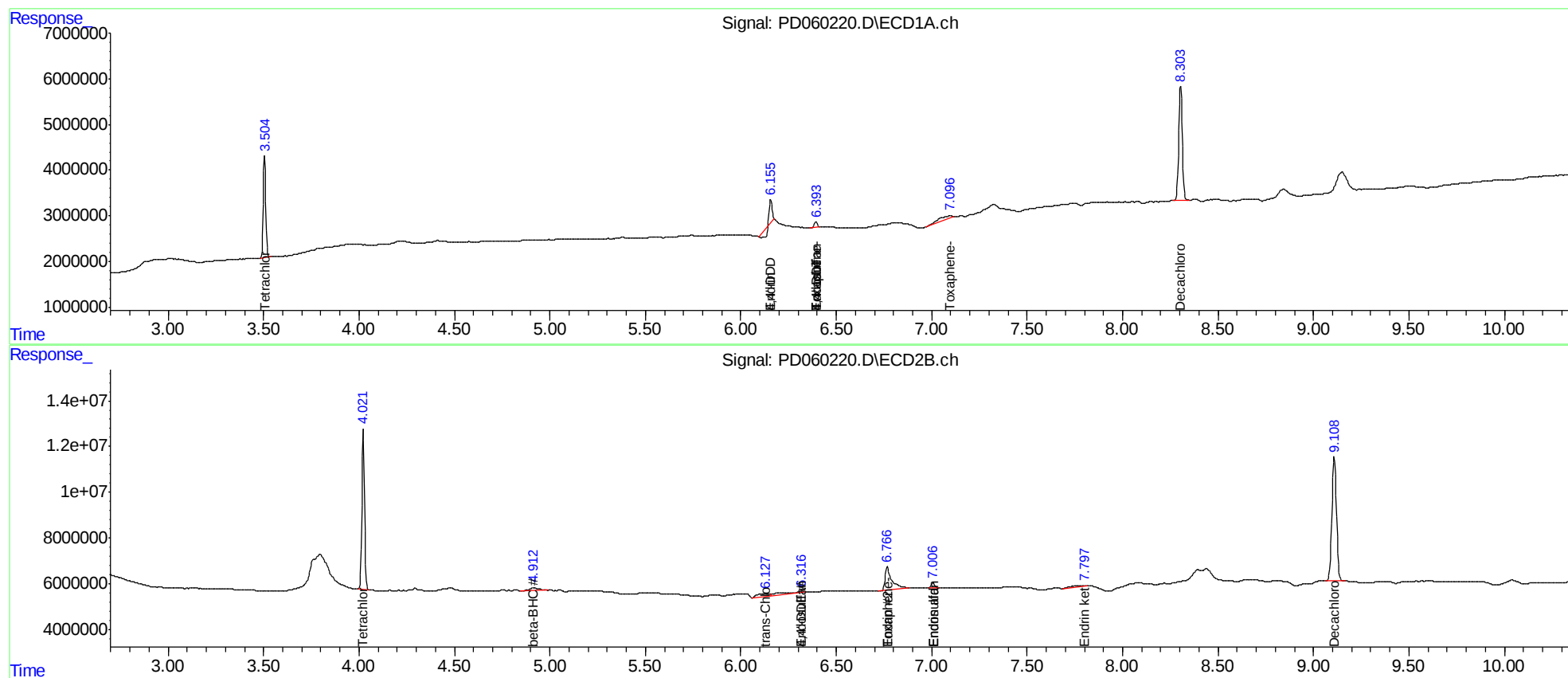
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

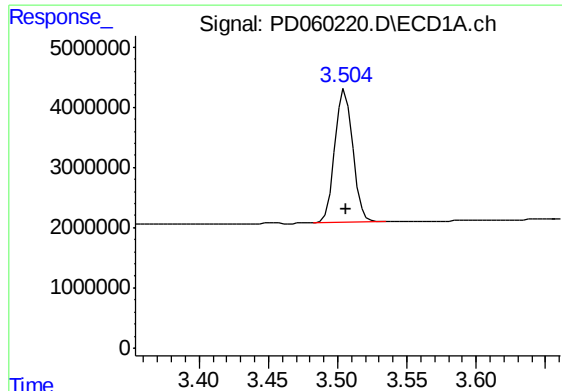
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112320\
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Sample : PIBLK37
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ALS Vial : 2 Sample Multiplier: 1

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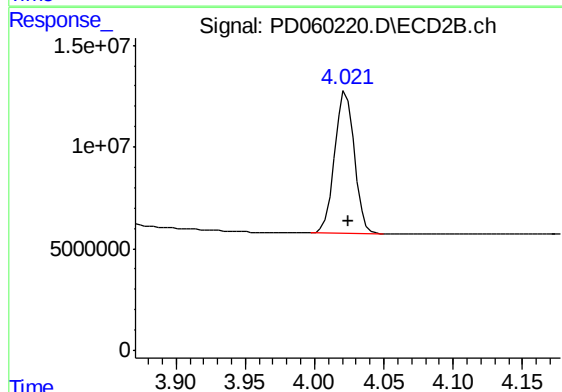




#1 Tetrachloro-m-xylene

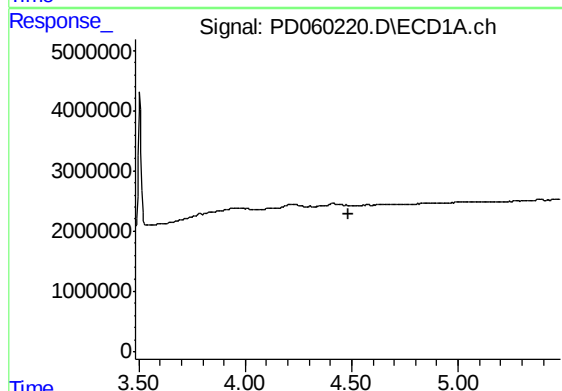
R.T.: 3.505 min
Delta R.T.: 0.000 min
Response: 20103086
Conc: 23.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK37



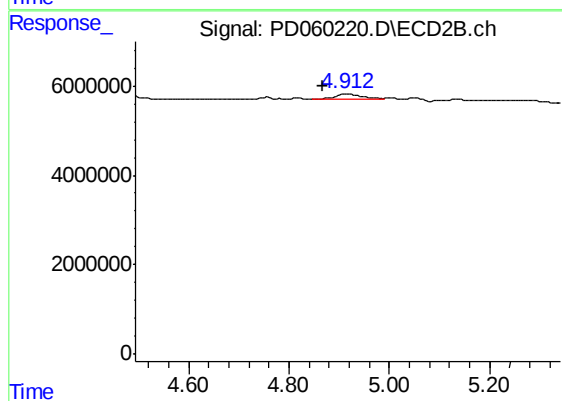
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: -0.002 min
Response: 69134473
Conc: 23.19 ng/ml



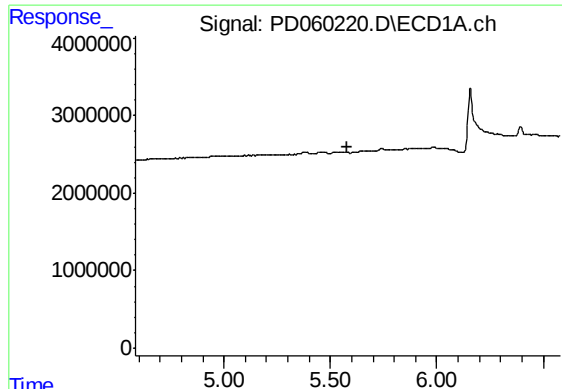
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.483 min
Response: 0
Conc: N.D.



#6 beta-BHC

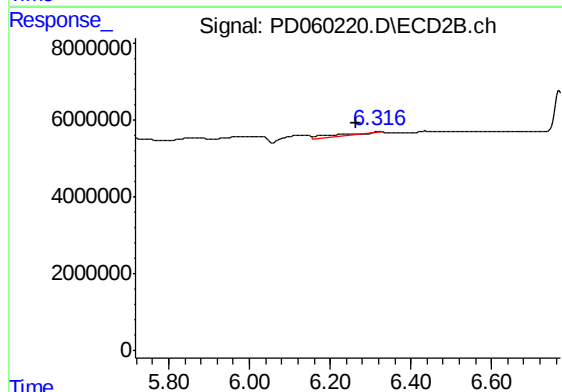
R.T.: 4.914 min
Delta R.T.: 0.046 min
Response: 3600992
Conc: 1.94 ng/ml



#9 Endosulfan I

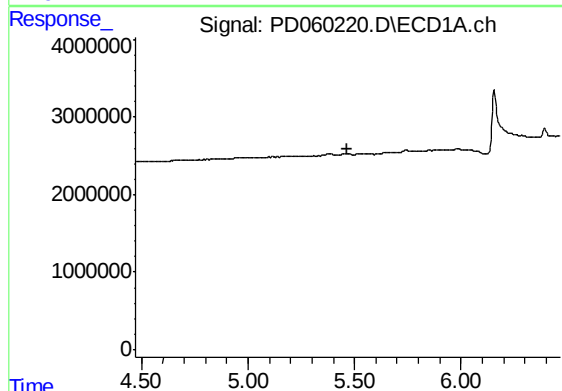
R.T.: 0.000 min
Exp R.T. : 5.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK37



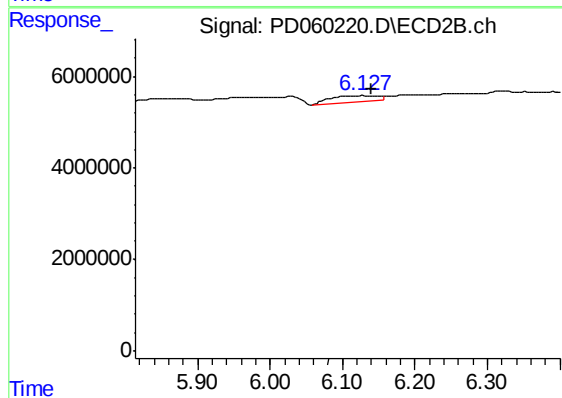
#9 Endosulfan I

R.T.: 6.318 min
Delta R.T.: 0.054 min
Response: 4121871
Conc: 1.29 ng/ml



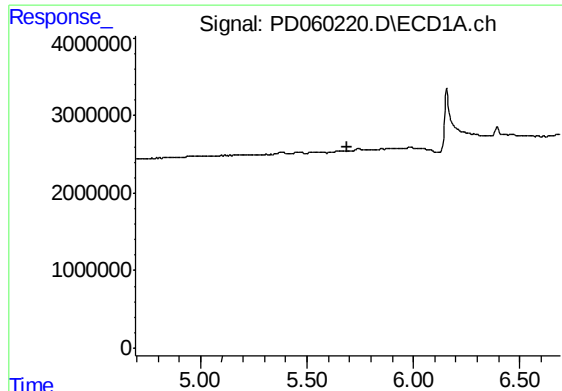
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

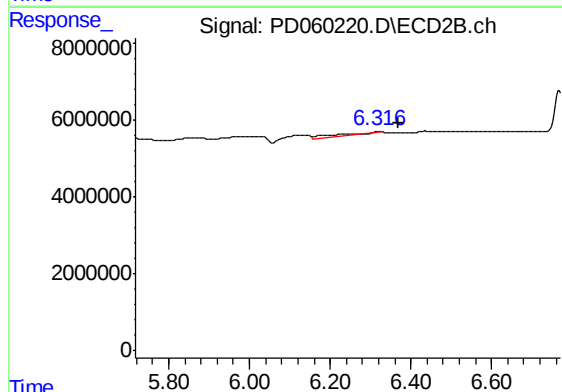
R.T.: 6.129 min
Delta R.T.: -0.011 min
Response: 6242675
Conc: 1.82 ng/ml



#12 4,4'-DDE

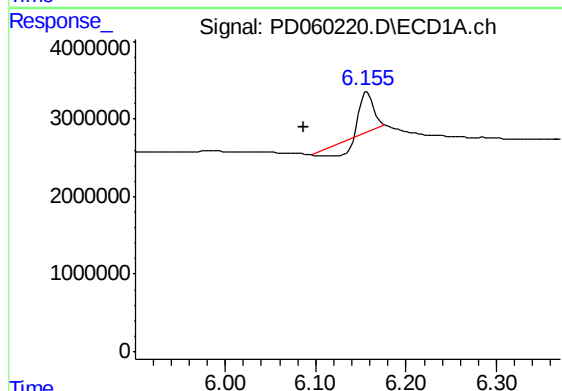
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK37



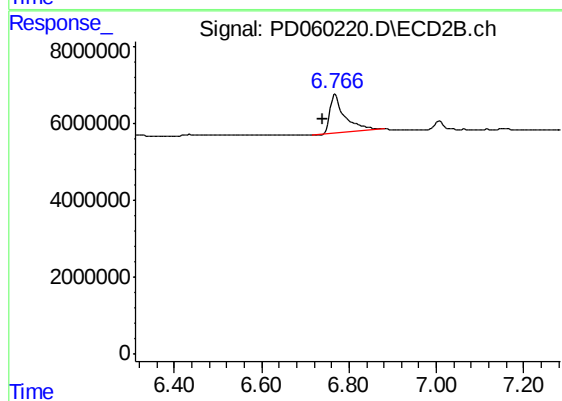
#12 4,4'-DDE

R.T.: 6.318 min
Delta R.T.: -0.050 min
Response: 4121871
Conc: 1.27 ng/ml



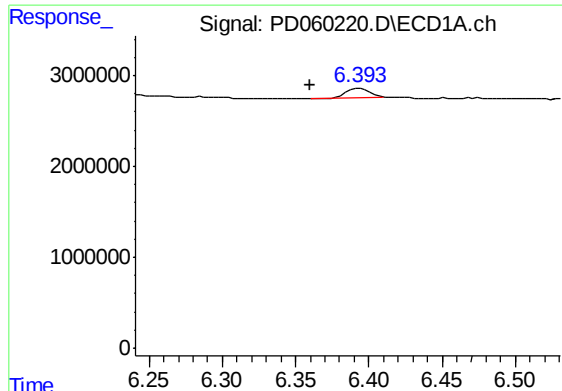
#14 Endrin

R.T.: 6.157 min
Delta R.T.: 0.070 min
Response: 2959084
Conc: 3.28 ng/ml



#14 Endrin

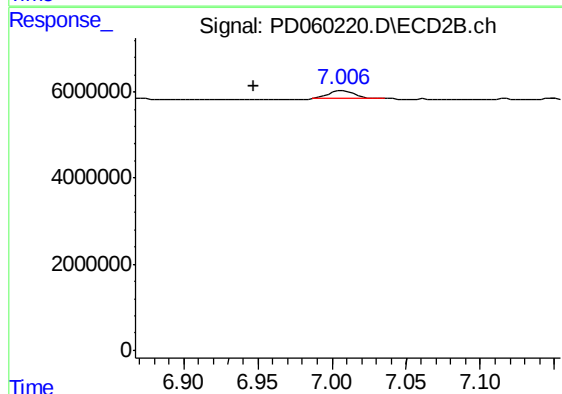
R.T.: 6.768 min
Delta R.T.: 0.028 min
Response: 23840995
Conc: 8.51 ng/ml



#15 Endosulfan II

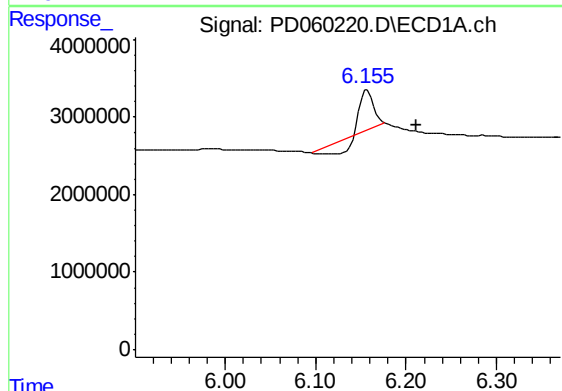
R.T.: 6.394 min
Delta R.T.: 0.034 min
Response: 1104329
Conc: 1.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK37



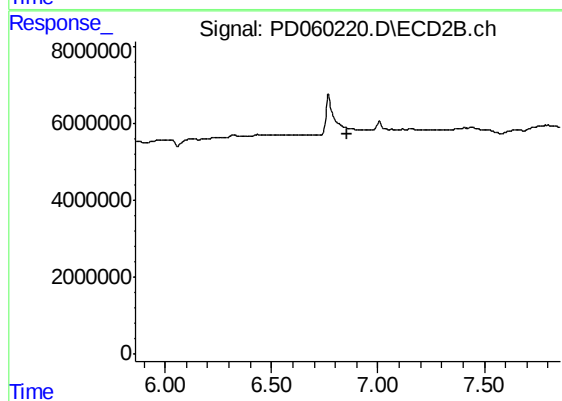
#15 Endosulfan II

R.T.: 7.007 min
Delta R.T.: 0.060 min
Response: 2457261
Conc: 0.87 ng/ml



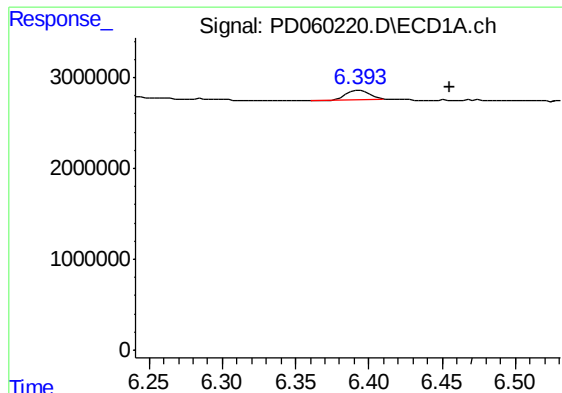
#16 4,4'-DDD

R.T.: 6.157 min
Delta R.T.: -0.055 min
Response: 2959084
Conc: 3.35 ng/ml



#16 4,4'-DDD

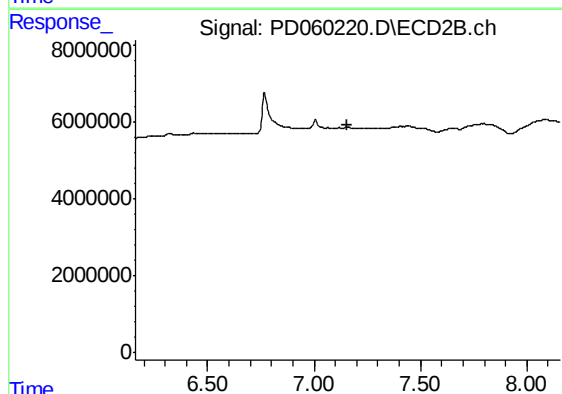
R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

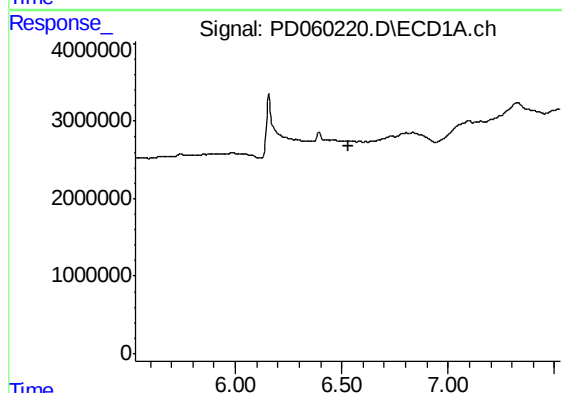
R.T.: 6.394 min
Delta R.T.: -0.062 min
Response: 1104329
Conc: 1.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK37



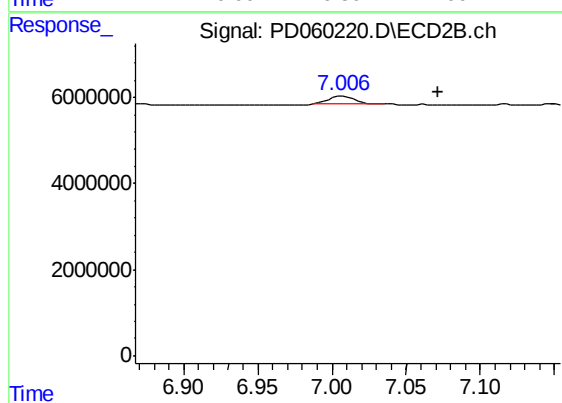
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.159 min
Response: 0
Conc: N.D.



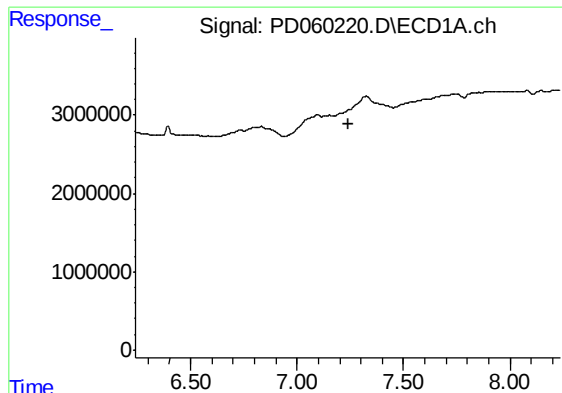
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.529 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

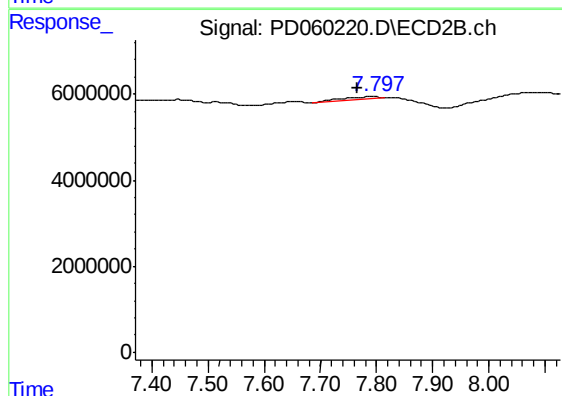
R.T.: 7.007 min
Delta R.T.: -0.064 min
Response: 2457261
Conc: 1.02 ng/ml



#21 Endrin ketone

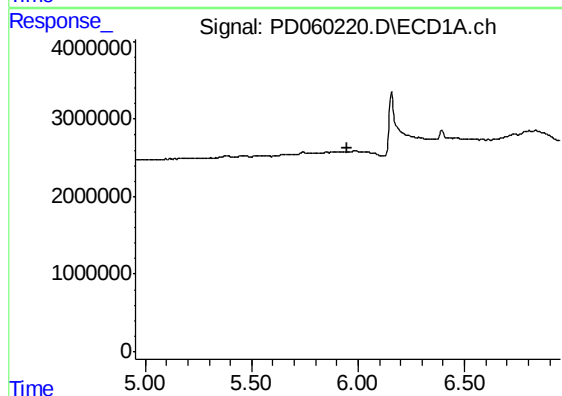
R.T.: 0.000 min
Exp R.T. : 7.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK37



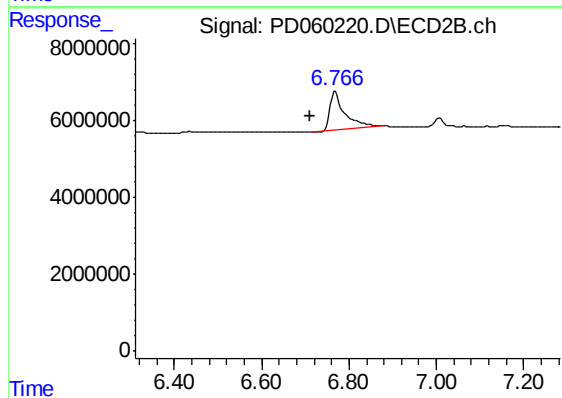
#21 Endrin ketone

R.T.: 7.800 min
Delta R.T.: 0.033 min
Response: 3109802
Conc: 1.07 ng/ml



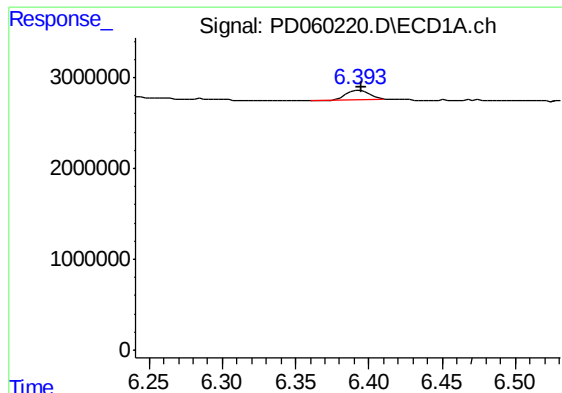
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.951 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

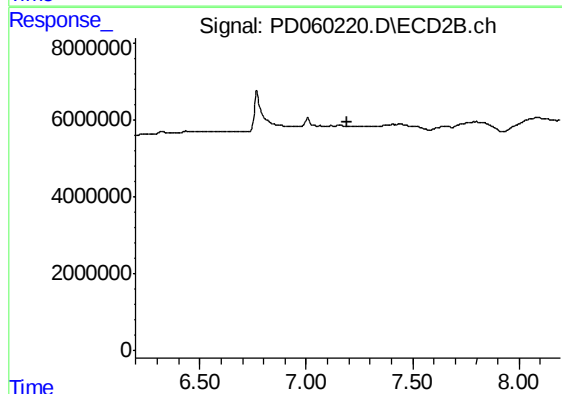
R.T.: 6.768 min
Delta R.T.: 0.056 min
Response: 23840995
Conc: 1268.53 ng/ml



#25 Toxaphene-4

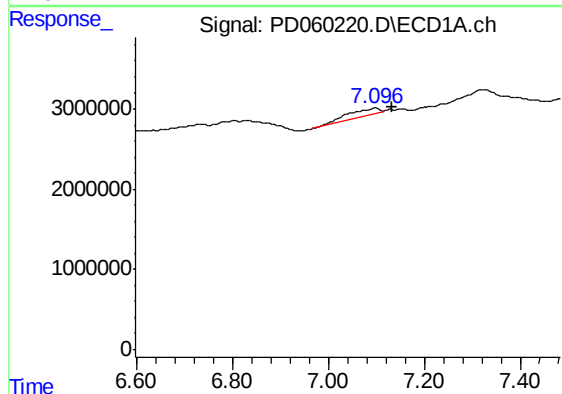
R.T.: 6.394 min
Delta R.T.: -0.001 min
Response: 1104329
Conc: 68.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK37



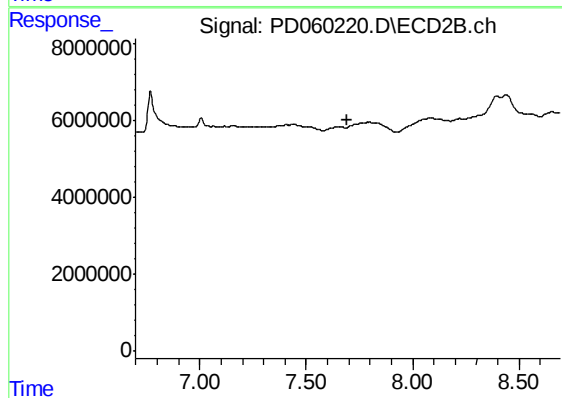
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



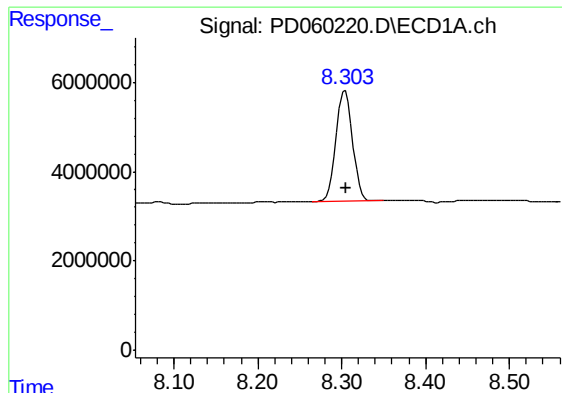
#26 Toxaphene-5

R.T.: 7.097 min
Delta R.T.: -0.035 min
Response: 3891429
Conc: 230.08 ng/ml



#26 Toxaphene-5

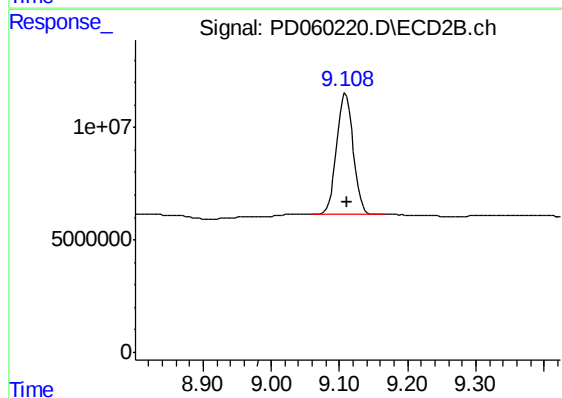
R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 33929514
Conc: 40.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK37



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.003 min
Response: 91638660
Conc: 37.25 ng/ml