

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030821\
 Data File : PD061458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2021 09:43
 Operator : AR\AJ
 Sample : PB134937BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK37

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 00:37:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030421CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 05:53:14 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...	3.488	3.981	19897662	206.9E6	21.902	22.147
27)	SA Decachlor...	8.261	9.038	55902255	391.3E6	41.739	41.834
Target Compounds							
2)	A alpha-BHC	0.000	4.367	0	5519860	N.D.	0.382
3)	MA gamma-BHC...	0.000	4.703f	0	7083426	N.D.	0.535
6)	B beta-BHC	4.427f	0.000	408838	0	0.619	N.D. #
7)	B delta-BHC	0.000	5.017	0	11476562	N.D.	0.817
8)	B Heptachlo...	0.000	5.861	0	3131211	N.D.	0.258
14)	MA Endrin	0.000	6.746f	0	2926509	N.D.	0.288
15)	B Endosulfa...	6.270f	6.902	2105269	3821705	1.844	0.390 #
16)	A 4,4'-DDD	0.000	6.746f	0	2926509	N.D.	0.304
24)	Toxaphene-3	6.270	0.000	2105269	0	194.451	N.D. #
26)	Toxaphene-5	7.109	0.000	4808459	0	182.083	N.D. #

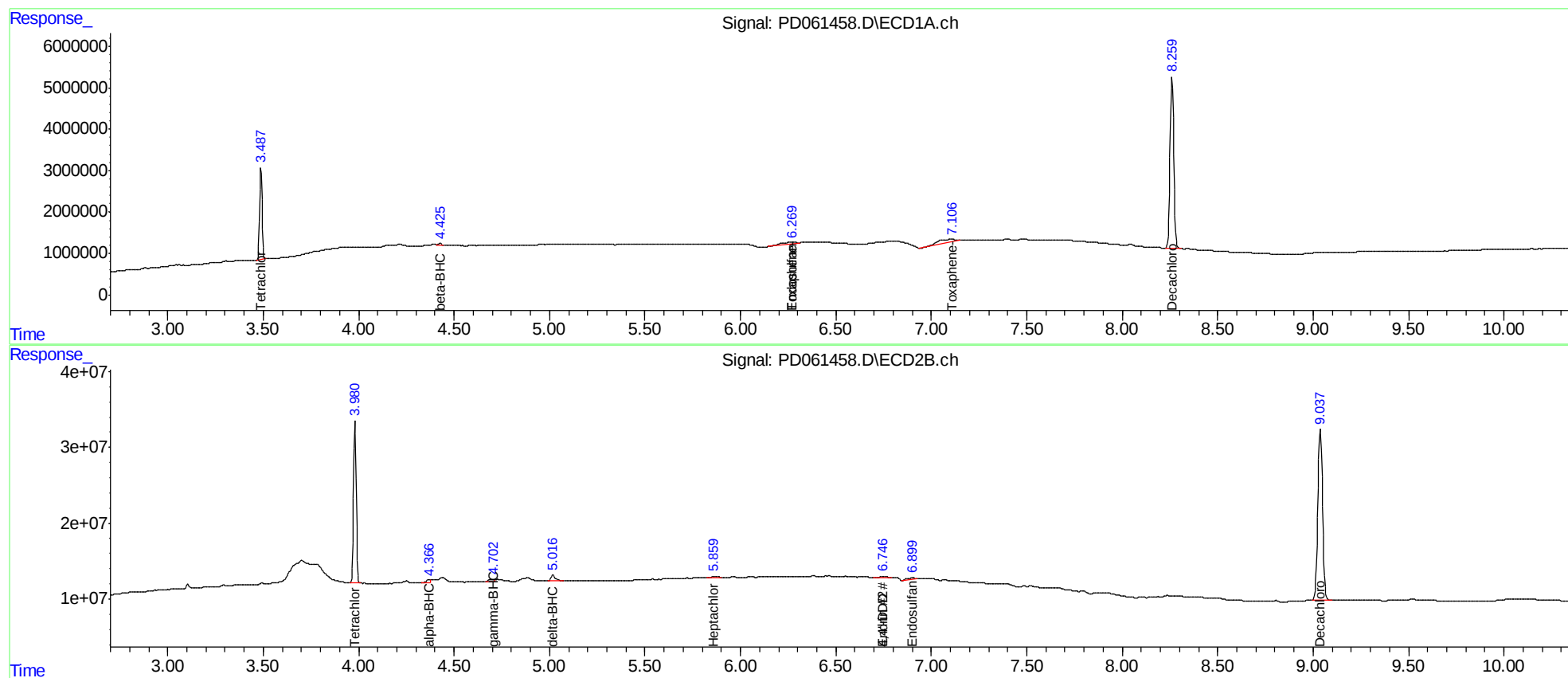
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

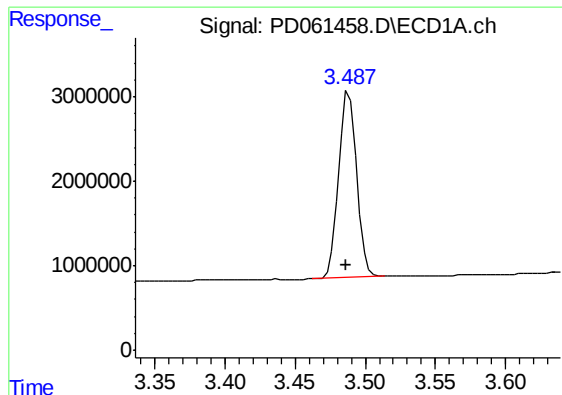
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Acq On : 08 Mar 2021 09:43
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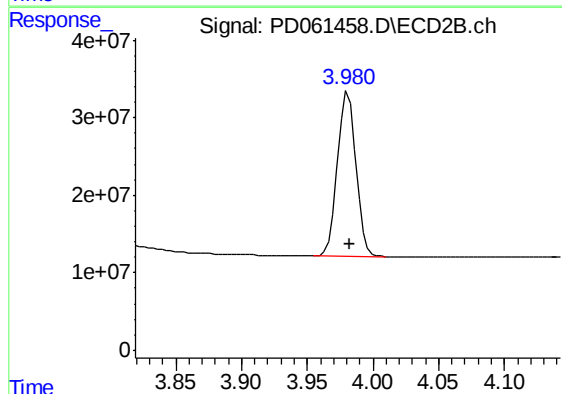




#1 Tetrachloro-m-xylene

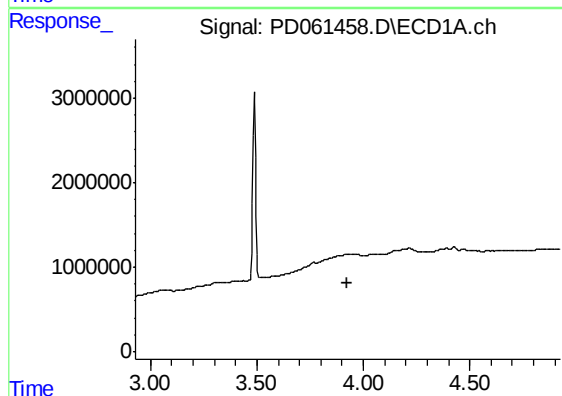
R.T.: 3.488 min
Delta R.T.: 0.002 min
Response: 19897662
Conc: 21.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK37



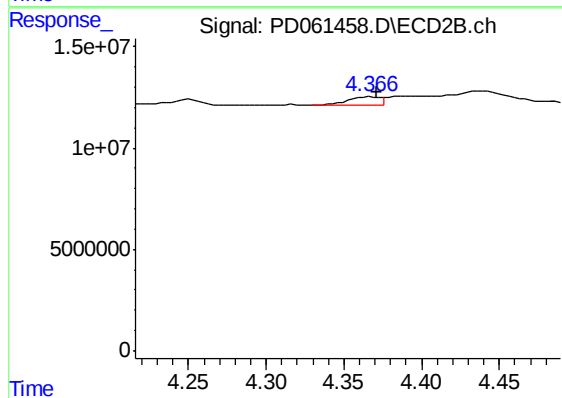
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: -0.001 min
Response: 206862405
Conc: 22.15 ng/ml



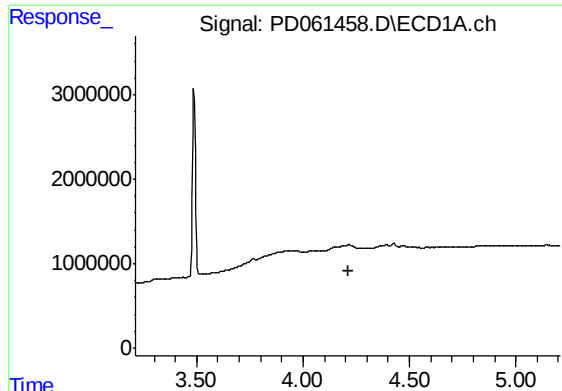
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.926 min
Response: 0
Conc: N.D.



#2 alpha-BHC

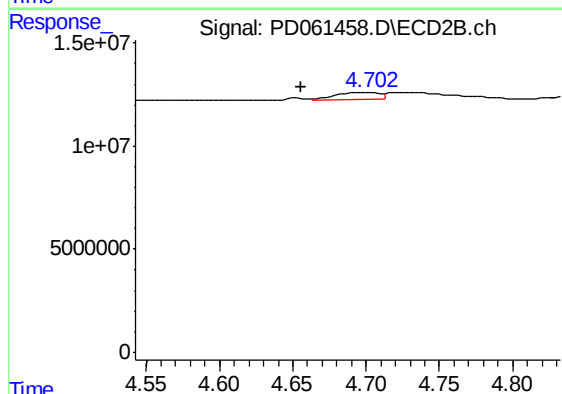
R.T.: 4.367 min
Delta R.T.: -0.004 min
Response: 5519860
Conc: 0.38 ng/ml



#3 gamma-BHC (Lindane)

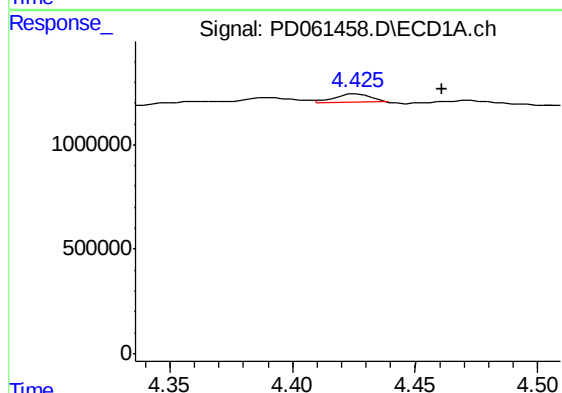
R.T.: 0.000 min
Exp R.T. : 4.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK37



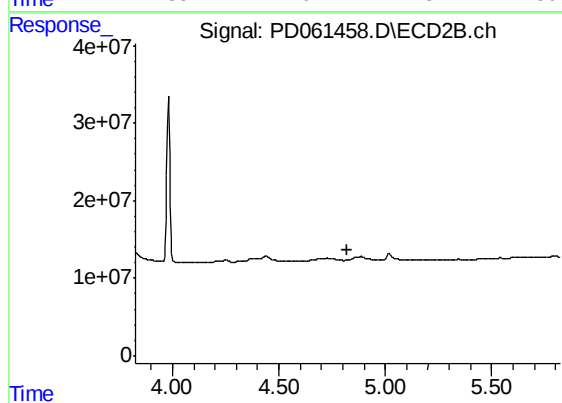
#3 gamma-BHC (Lindane)

R.T.: 4.703 min
Delta R.T.: 0.048 min
Response: 7083426
Conc: 0.53 ng/ml



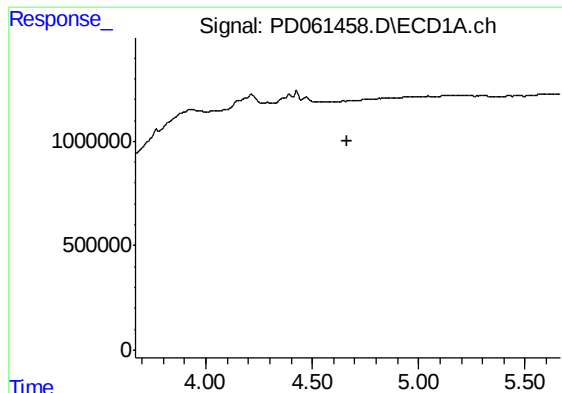
#6 beta-BHC

R.T.: 4.427 min
Delta R.T.: -0.034 min
Response: 408838
Conc: 0.62 ng/ml



#6 beta-BHC

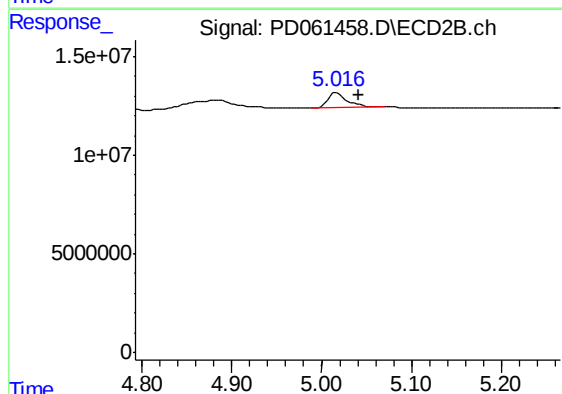
R.T.: 0.000 min
Exp R.T. : 4.824 min
Response: 0
Conc: N.D.



#7 delta-BHC

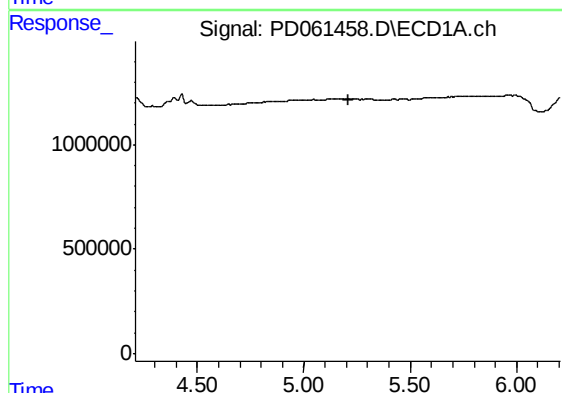
R.T.: 0.000 min
Exp R.T. : 4.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK37



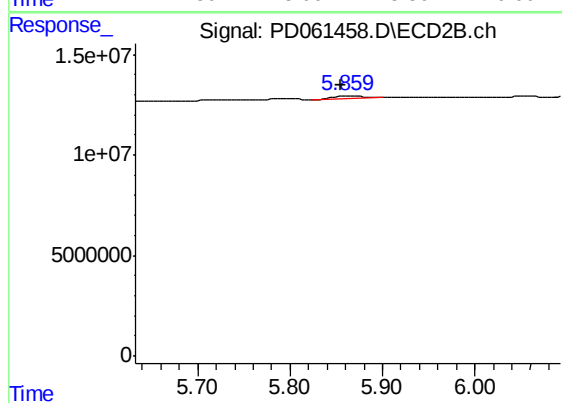
#7 delta-BHC

R.T.: 5.017 min
Delta R.T.: -0.024 min
Response: 11476562
Conc: 0.82 ng/ml



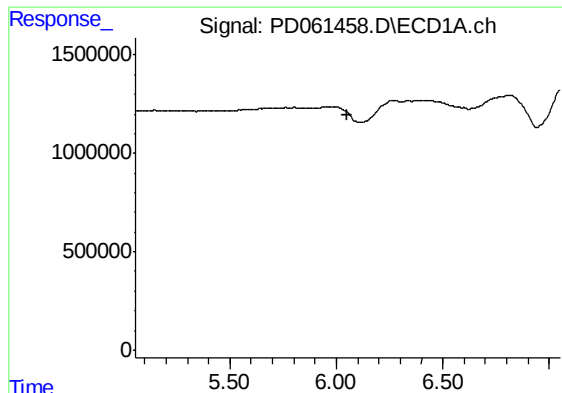
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

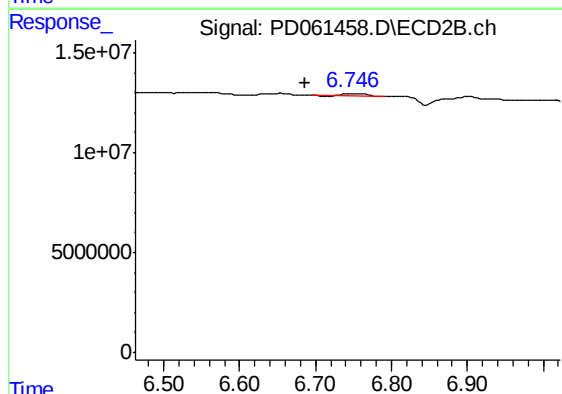
R.T.: 5.861 min
Delta R.T.: 0.007 min
Response: 3131211
Conc: 0.26 ng/ml



#14 Endrin

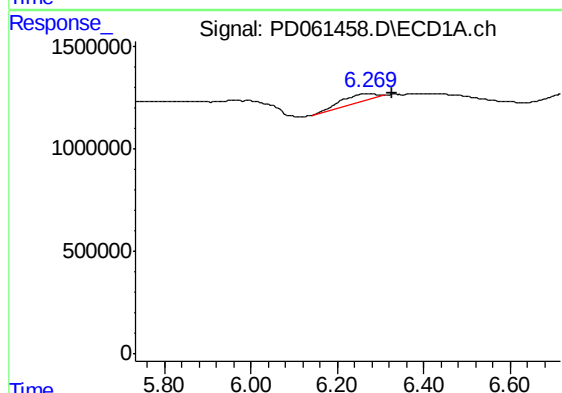
R.T.: 0.000 min
Exp R.T.: 6.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK37



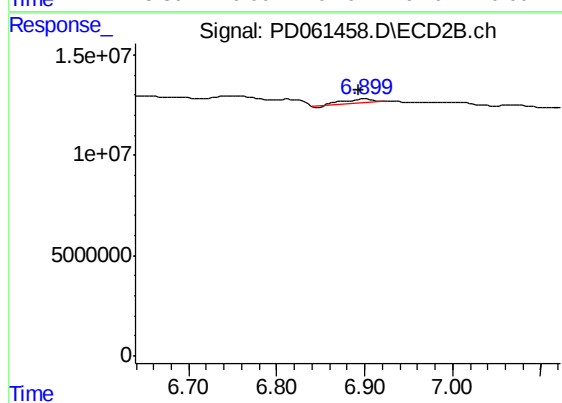
#14 Endrin

R.T.: 6.746 min
Delta R.T.: 0.061 min
Response: 2926509
Conc: 0.29 ng/ml



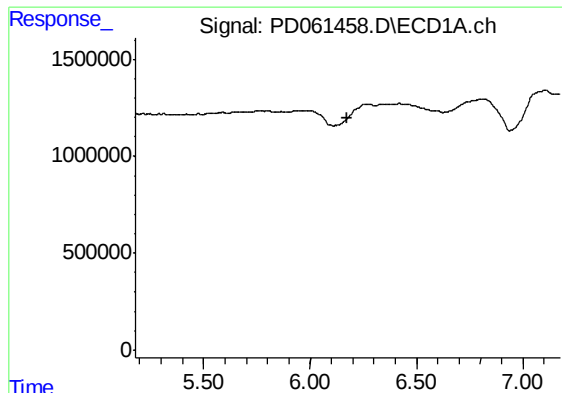
#15 Endosulfan II

R.T.: 6.270 min
Delta R.T.: -0.056 min
Response: 2105269
Conc: 1.84 ng/ml



#15 Endosulfan II

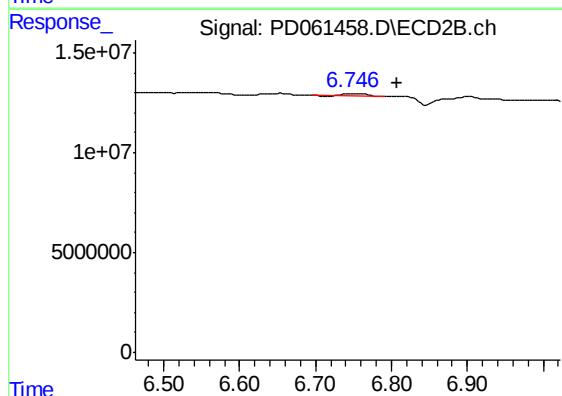
R.T.: 6.902 min
Delta R.T.: 0.008 min
Response: 3821705
Conc: 0.39 ng/ml



#16 4,4'-DDD

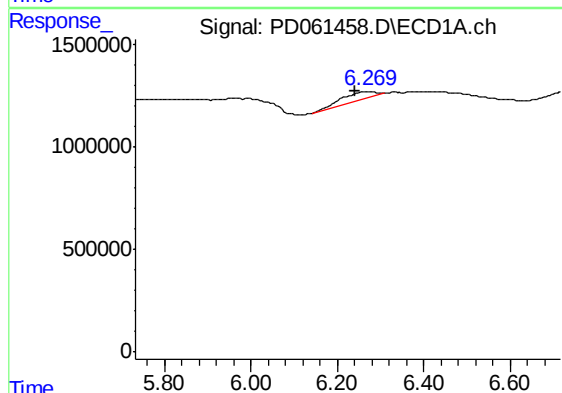
R.T.: 0.000 min
Exp R.T. : 6.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK37



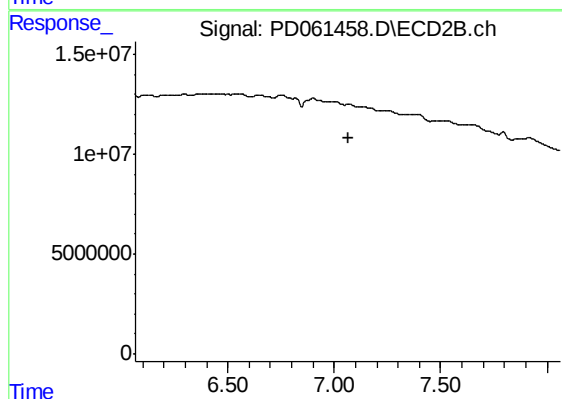
#16 4,4'-DDD

R.T.: 6.746 min
Delta R.T.: -0.062 min
Response: 2926509
Conc: 0.30 ng/ml



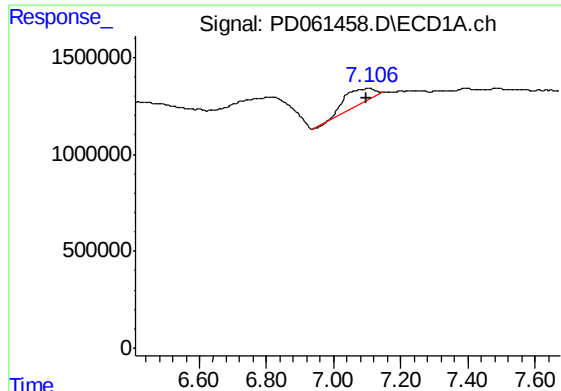
#24 Toxaphene-3

R.T.: 6.270 min
Delta R.T.: 0.029 min
Response: 2105269
Conc: 194.45 ng/ml



#24 Toxaphene-3

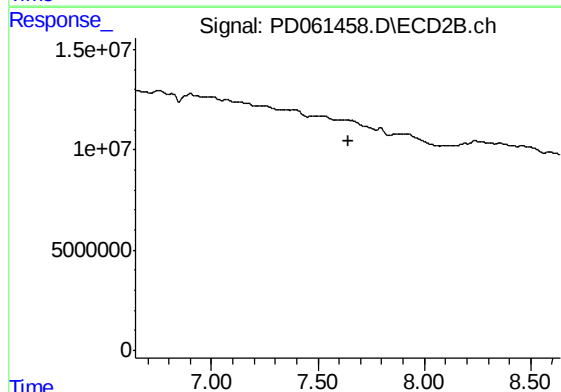
R.T.: 0.000 min
Exp R.T. : 7.065 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

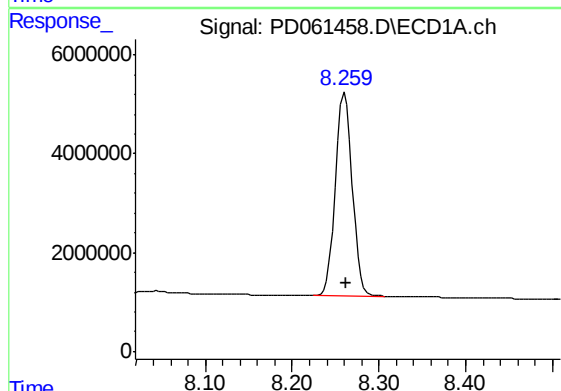
R.T.: 7.109 min
Delta R.T.: 0.012 min
Response: 4808459
Conc: 182.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK37



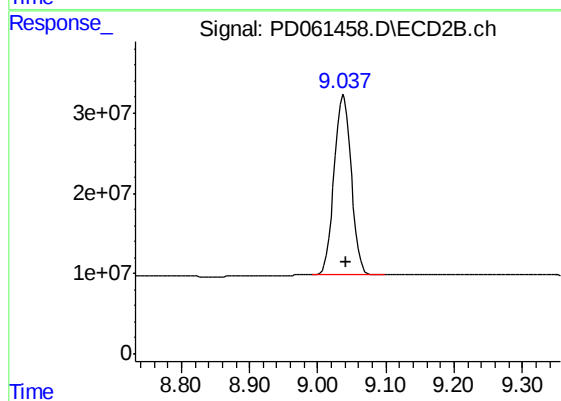
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.641 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 55902255
Conc: 41.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.038 min
Delta R.T.: -0.004 min
Response: 391256811
Conc: 41.83 ng/ml