

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073021\
 Data File : PD064569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 16:51
 Operator : AR\AJ
 Sample : PB137953BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK953

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 01:12:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 28 07:07:14 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...	5.405	4.618	24059591	205.9E6	20.169	22.533
27)	SA Decachlor...	11.305	10.364	46713632	245.0E6	35.486	41.201
Target Compounds							
2)	A alpha-BHC	0.000	5.296f	0	2501527	N.D.	0.203
3)	MA gamma-BHC...	0.000	5.762	0	8015927	N.D.	0.703
7)	B delta-BHC	0.000	6.378	0	868901	N.D.	<MDL
9)	A Endosulfan I	0.000	7.381f	0	2583435	N.D.	0.336
10)	B trans-Chl...	0.000	7.357	0	791467	N.D.	<MDL
11)	B cis-Chlor...	0.000	7.381	0	2583435	N.D.	0.290
15)	B Endosulfa...	0.000	8.269f	0	18452474	N.D.	3.197
16)	A 4,4'-DDD	8.921f	8.124f	2659994	977419	2.167	0.170 #
19)	B Endosulfa...	0.000	8.753	0	917040	N.D.	0.170
20)	A Methoxychlor	0.000	9.047	0	1769955	N.D.	0.691
21)	B Endrin ke...	0.000	9.234f	0	2878333	N.D.	0.480
23)	Toxaphene-2	0.000	7.956	0	1285854	N.D.	15.227
25)	Toxaphene-4	0.000	8.771	0	642804	N.D.	11.411
26)	Toxaphene-5	0.000	9.157	0	2560779	N.D.	20.370

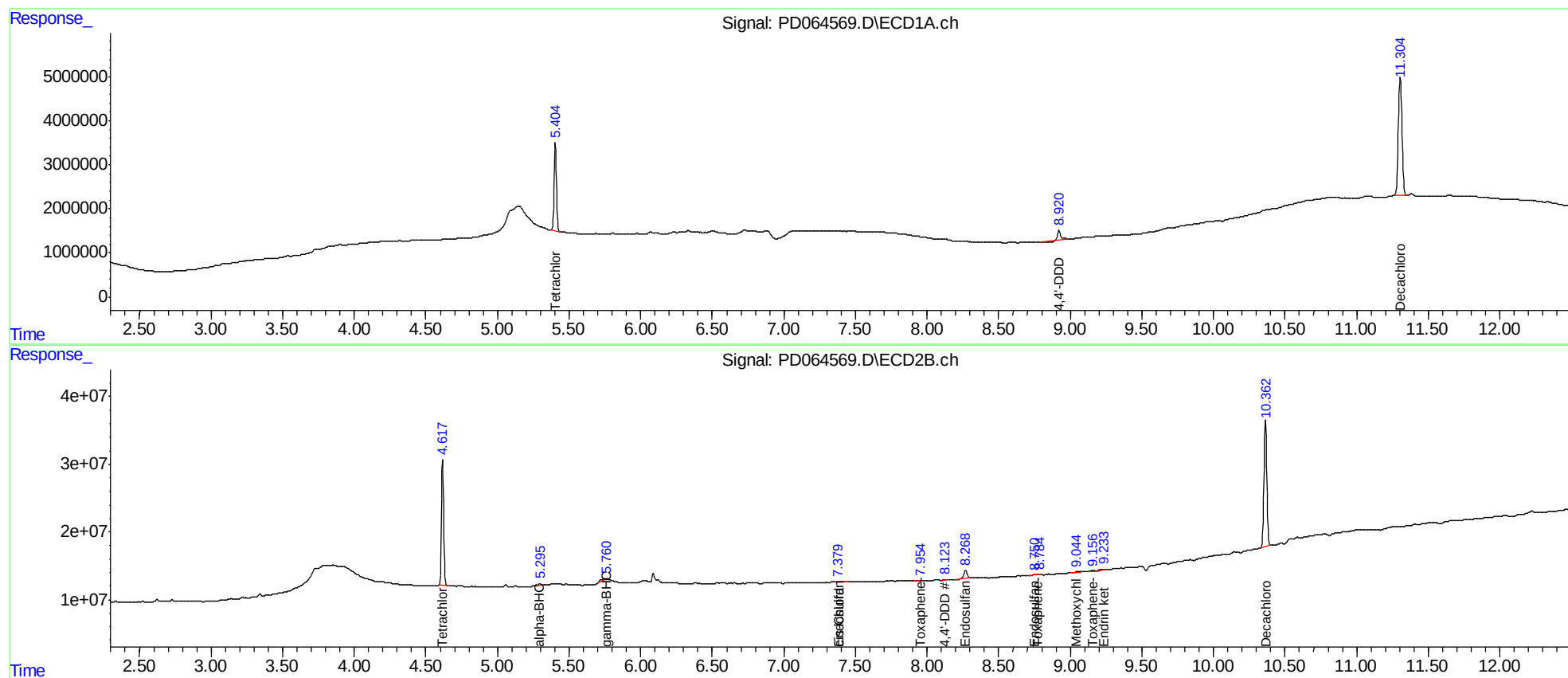
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

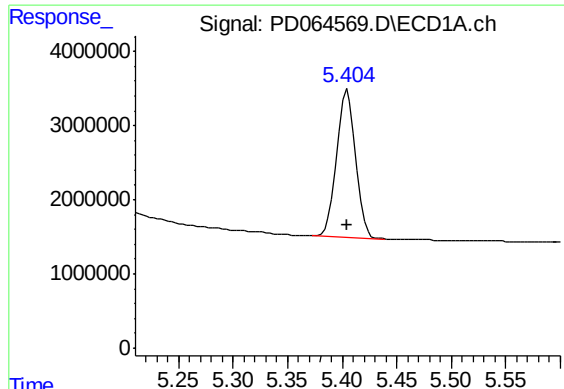
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073021\
Data File : PD064569.D
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Operator : AR\AJ
Sample : PB137953BL
Misc :
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
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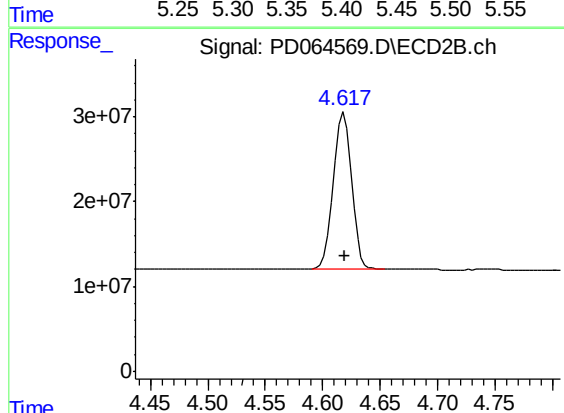




#1 Tetrachloro-m-xylene

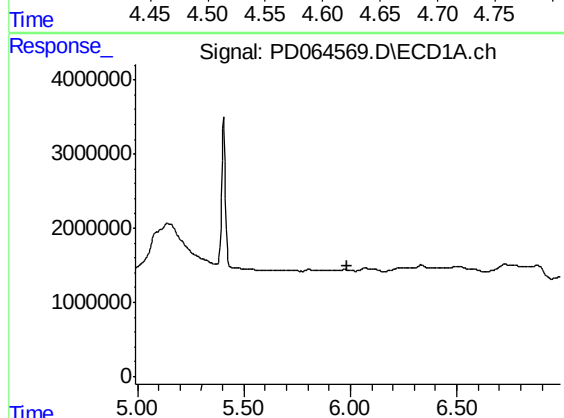
R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 24059591
Conc: 20.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK953



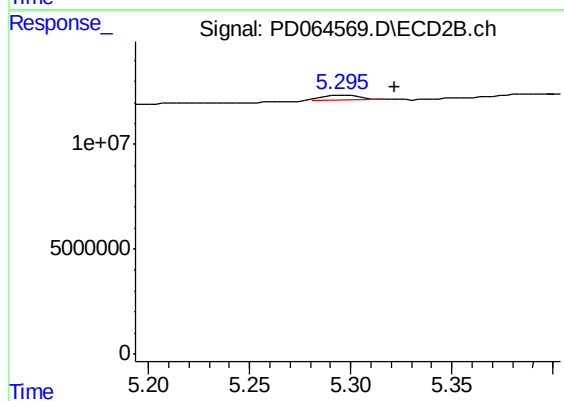
#1 Tetrachloro-m-xylene

R.T.: 4.618 min
Delta R.T.: -0.002 min
Response: 205902529
Conc: 22.53 ng/ml



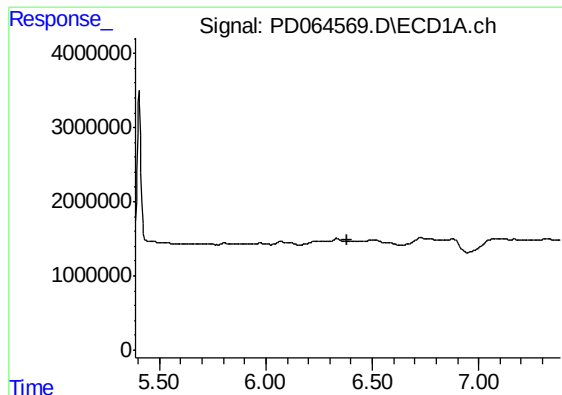
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.988 min
Response: 0
Conc: N.D.



#2 alpha-BHC

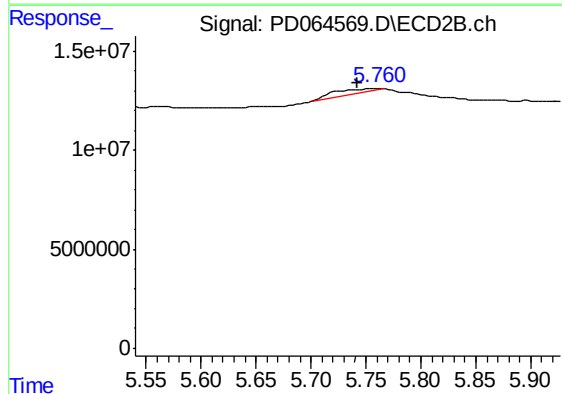
R.T.: 5.296 min
Delta R.T.: -0.026 min
Response: 2501527
Conc: 0.20 ng/ml



#3 gamma-BHC (Lindane)

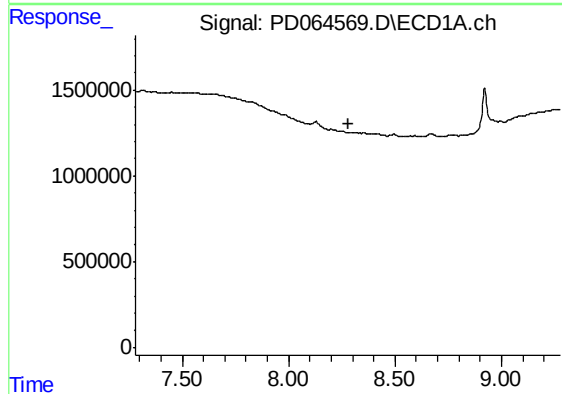
R.T.: 0.000 min
Exp R.T. : 6.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK953



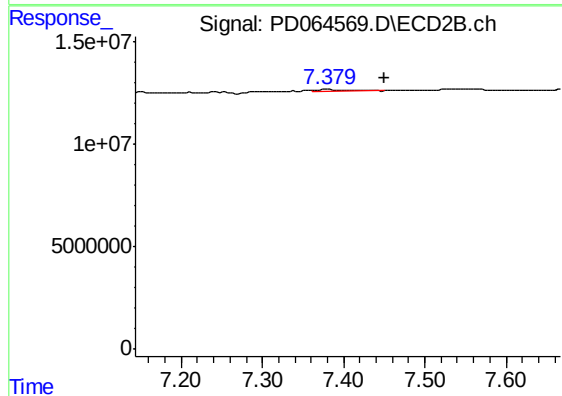
#3 gamma-BHC (Lindane)

R.T.: 5.762 min
Delta R.T.: 0.020 min
Response: 8015927
Conc: 0.70 ng/ml



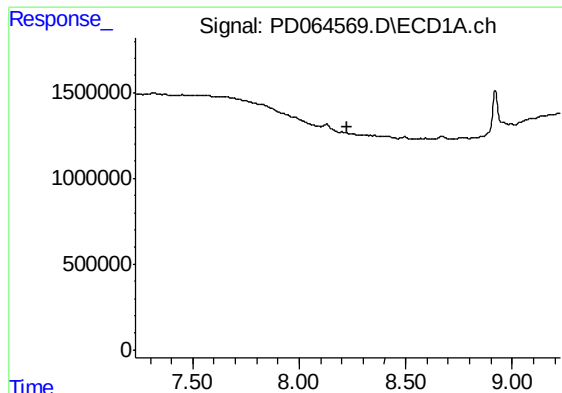
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.279 min
Response: 0
Conc: N.D.



#9 Endosulfan I

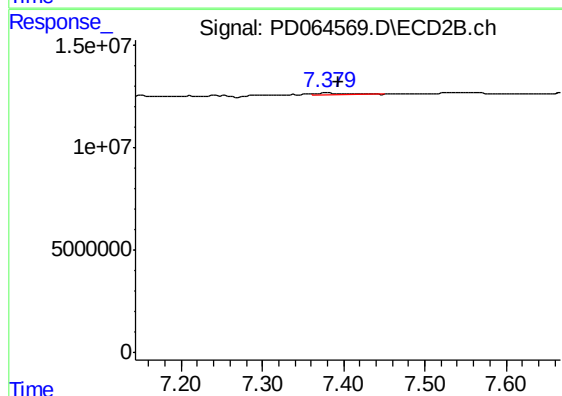
R.T.: 7.381 min
Delta R.T.: -0.069 min
Response: 2583435
Conc: 0.34 ng/ml



#11 cis-Chlordane

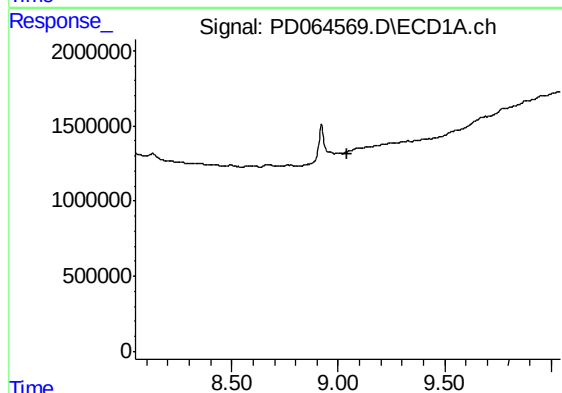
R.T.: 0.000 min
Exp R.T. : 8.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK953



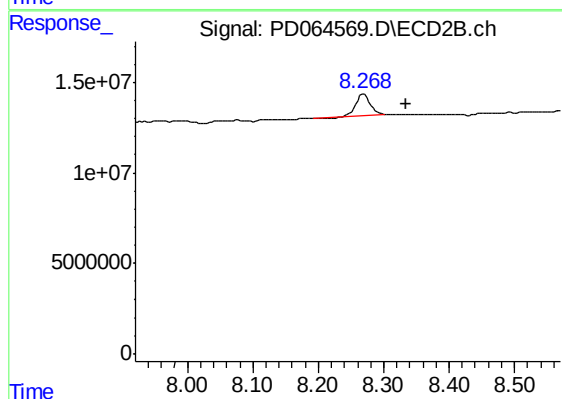
#11 cis-Chlordane

R.T.: 7.381 min
Delta R.T.: -0.013 min
Response: 2583435
Conc: 0.29 ng/ml



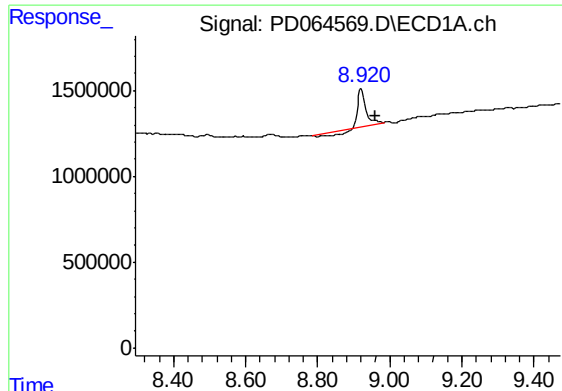
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 9.045 min
Response: 0
Conc: N.D.



#15 Endosulfan II

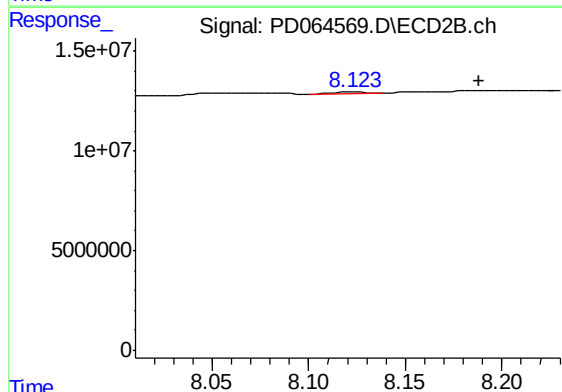
R.T.: 8.269 min
Delta R.T.: -0.065 min
Response: 18452474
Conc: 3.20 ng/ml



#16 4,4'-DDD

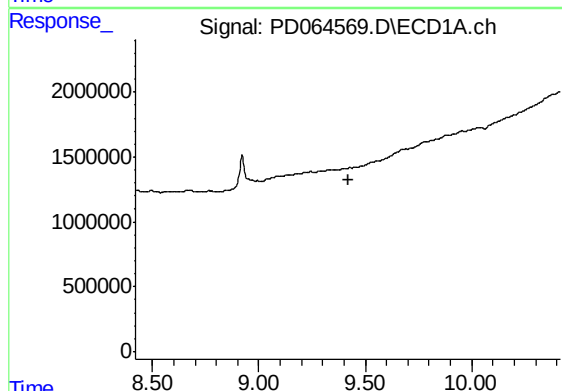
R.T.: 8.921 min
Delta R.T.: -0.040 min
Response: 2659994
Conc: 2.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK953



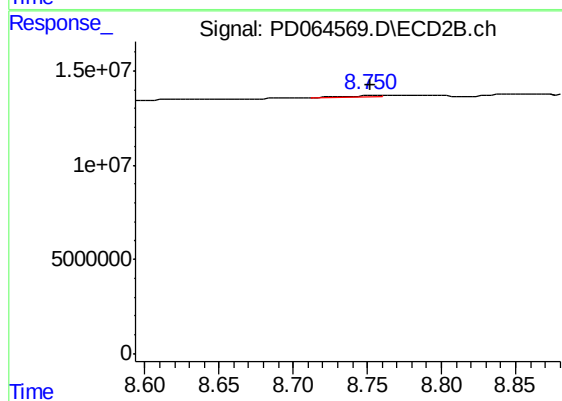
#16 4,4'-DDD

R.T.: 8.124 min
Delta R.T.: -0.064 min
Response: 977419
Conc: 0.17 ng/ml



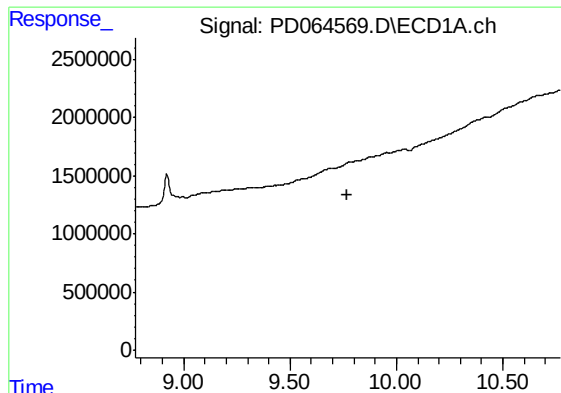
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.419 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

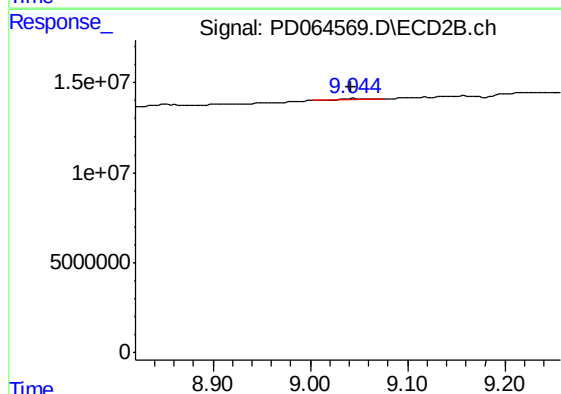
R.T.: 8.753 min
Delta R.T.: 0.000 min
Response: 917040
Conc: 0.17 ng/ml



#20 Methoxychlor

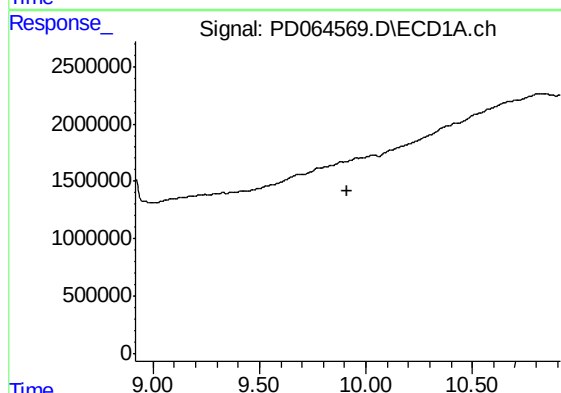
R.T.: 0.000 min
Exp R.T. : 9.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK953



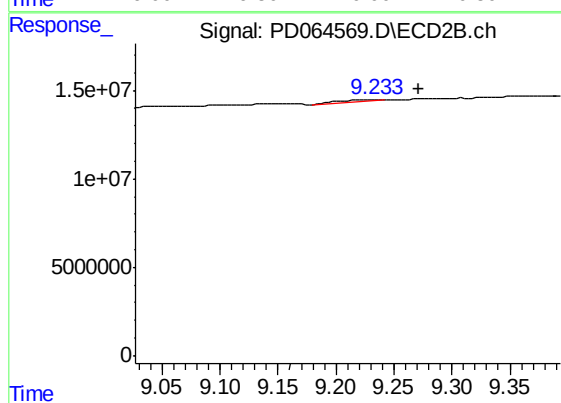
#20 Methoxychlor

R.T.: 9.047 min
Delta R.T.: 0.005 min
Response: 1769955
Conc: 0.69 ng/ml



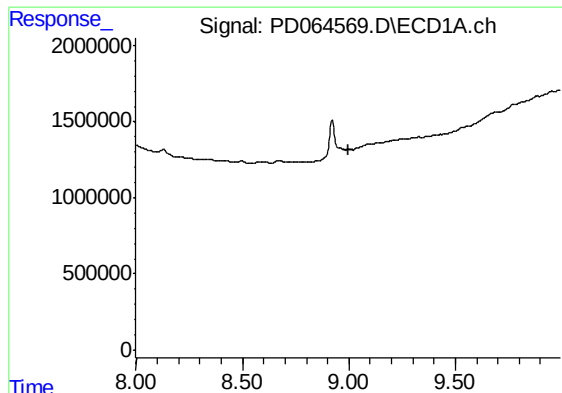
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.914 min
Response: 0
Conc: N.D.



#21 Endrin ketone

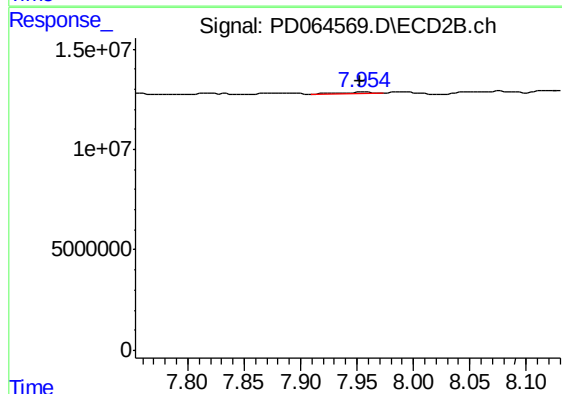
R.T.: 9.234 min
Delta R.T.: -0.037 min
Response: 2878333
Conc: 0.48 ng/ml



#23 Toxaphene-2

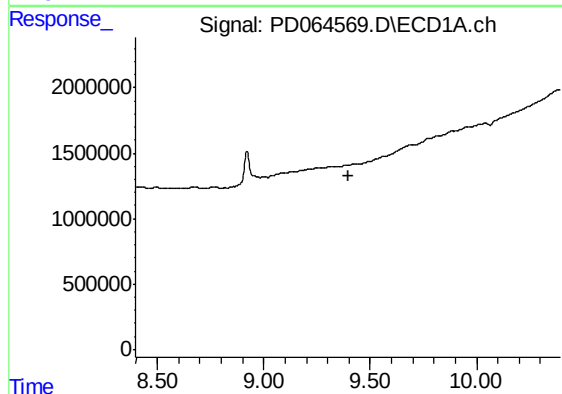
R.T.: 0.000 min
Exp R.T. : 8.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK953



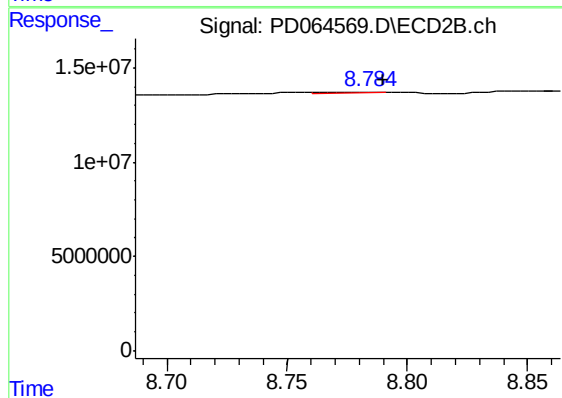
#23 Toxaphene-2

R.T.: 7.956 min
Delta R.T.: 0.004 min
Response: 1285854
Conc: 15.23 ng/ml



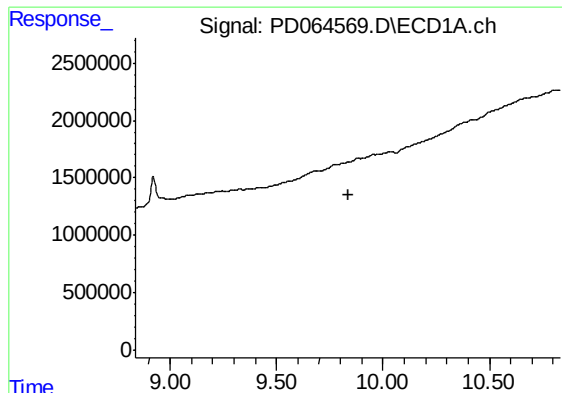
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 9.397 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

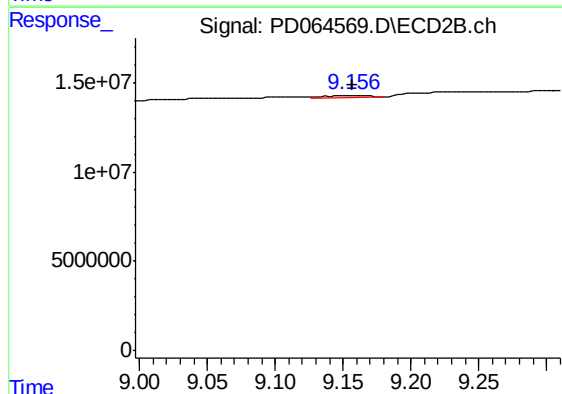
R.T.: 8.771 min
Delta R.T.: -0.019 min
Response: 642804
Conc: 11.41 ng/ml



#26 Toxaphene-5

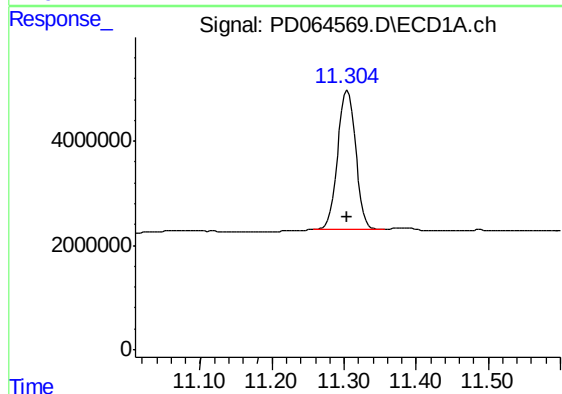
R.T.: 0.000 min
Exp R.T.: 9.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK953



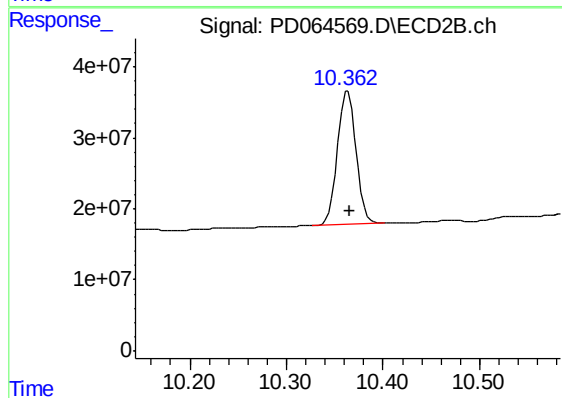
#26 Toxaphene-5

R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 2560779
Conc: 20.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 11.305 min
Delta R.T.: 0.000 min
Response: 46713632
Conc: 35.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: -0.002 min
Response: 245017364
Conc: 41.20 ng/ml