

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060124\
 Data File : PL089868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2024 11:22
 Operator : AR\AJ
 Sample : PIBLK220
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PIBLK354

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 21:47:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 15:59:18 2024
 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

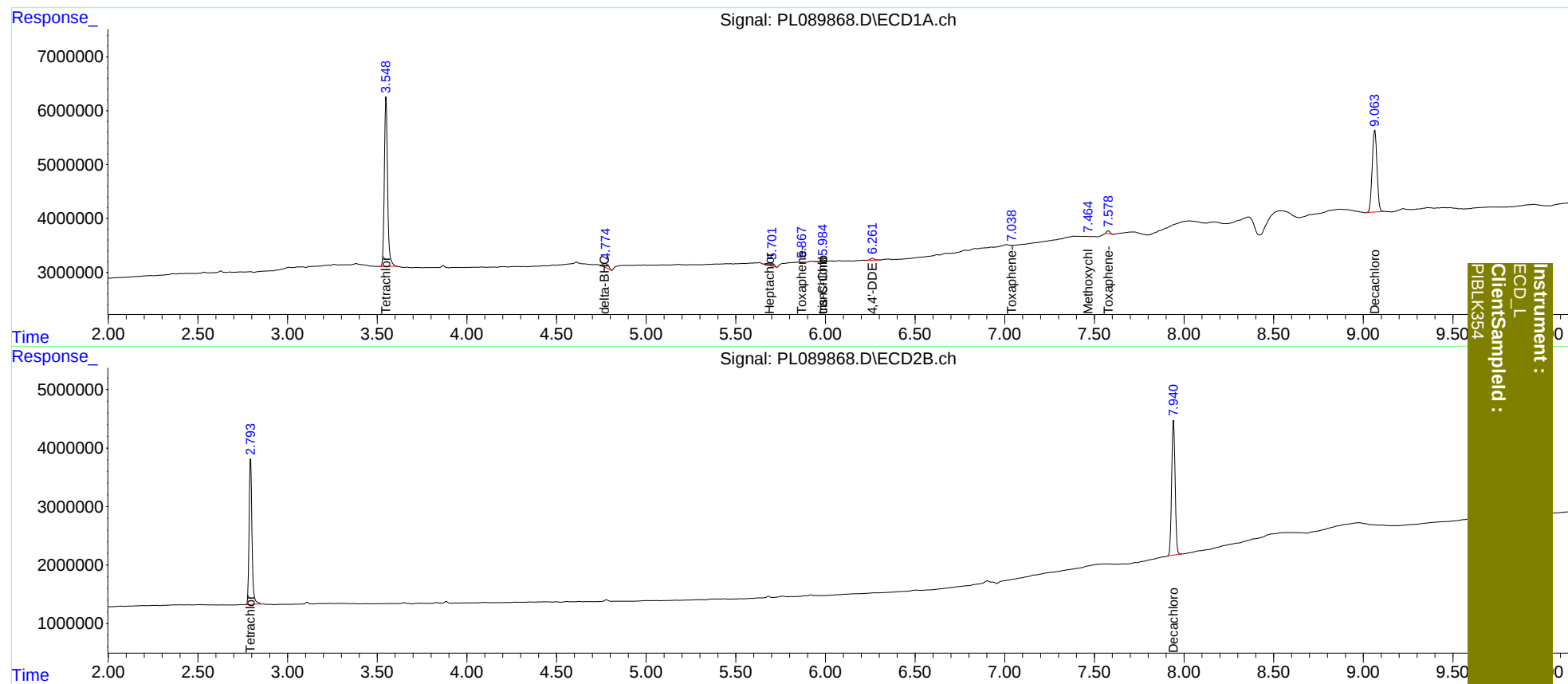
System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.794	39284012	27707385	20.200	21.592
27)	SA Decachlor...	9.064	7.942	28290520	30813995	23.036	25.684
Target Compounds							
7)	B delta-BHC	4.770	0.000	1706728	0	0.659	N.D. #
8)	B Heptachlo...	5.689	0.000	1418453	0	0.613	N.D. #
10)	B trans-Chl...	5.986f	0.000	358629	0	0.165	N.D. #
11)	B cis-Chlor...	5.986f	0.000	358629	0	0.164	N.D. #
12)	B 4,4'-DDE	6.262f	0.000	630118	0	0.344	N.D. #
14)	MA Endrin	6.626f	0.000	65908	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.673f	0.000	87916	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.040	0.000	35197	0	<MDL	N.D. #
18)	B Endrin al...	6.928	0.000	76973	0	<MDL	N.D. #
20)	A Methoxychlor	7.466f	0.000	97559	0	0.143	N.D. #
22)	Toxaphene-1	5.868	0.000	74567	0	10.064	N.D. #
24)	Toxaphene-3	7.040	0.000	35197	0	0.807	N.D. #
26)	Toxaphene-5	7.578	0.000	681160	0	29.091	N.D. #

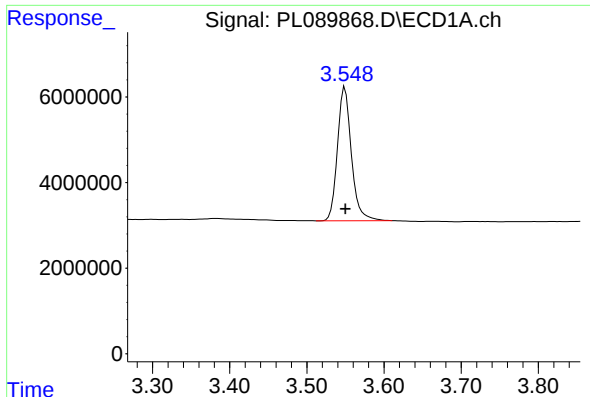
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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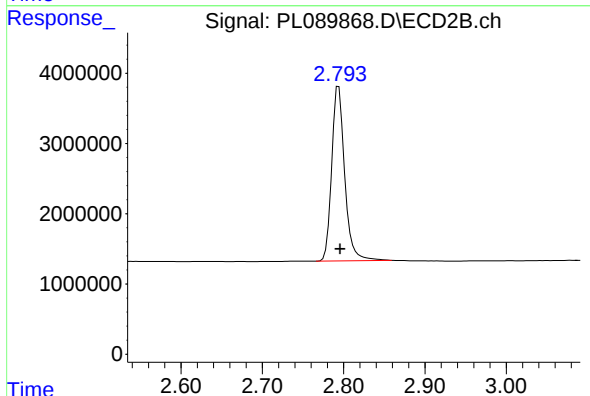




#1 Tetrachloro-m-xylene

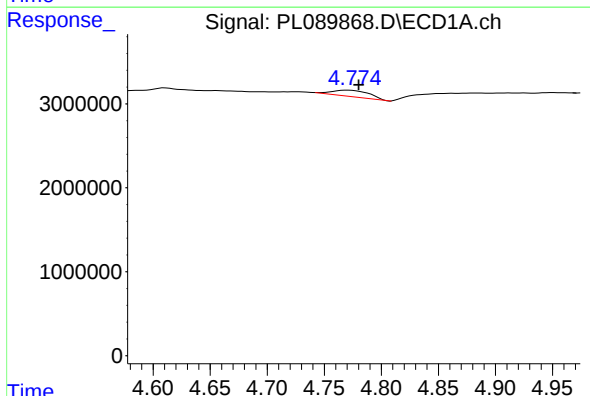
R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 39284012
Conc: 20.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK354



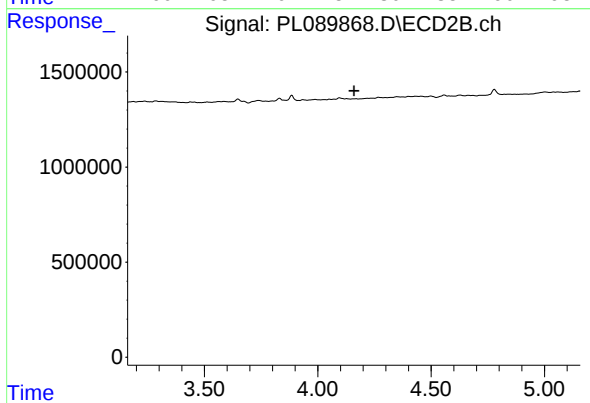
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: -0.001 min
Response: 27707385
Conc: 21.59 ng/ml



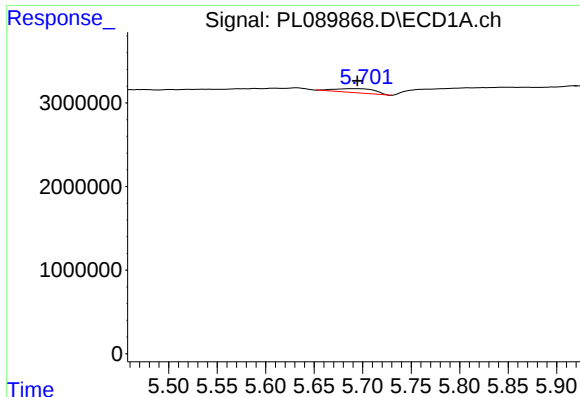
#7 delta-BHC

R.T.: 4.770 min
Delta R.T.: -0.010 min
Response: 1706728
Conc: 0.66 ng/ml



#7 delta-BHC

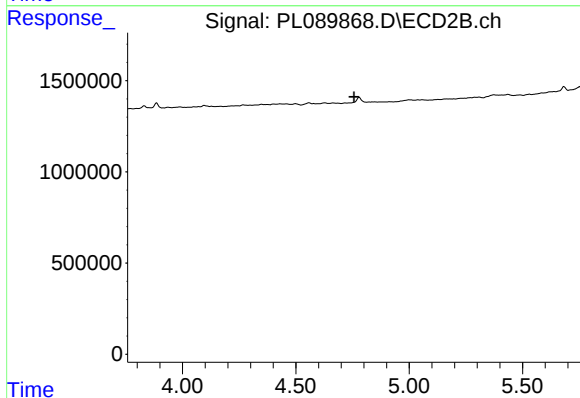
R.T.: 0.000 min
Exp R.T. : 4.160 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

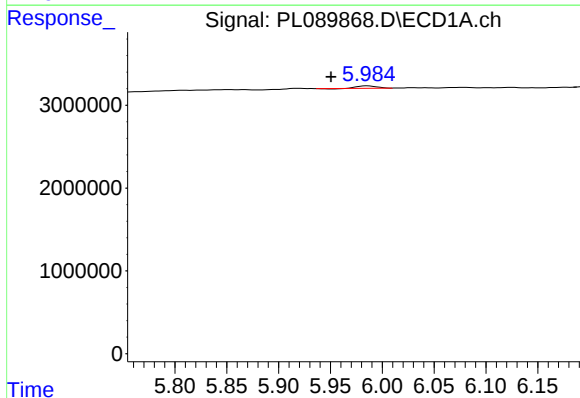
R.T.: 5.689 min
Delta R.T.: -0.006 min
Response: 1418453
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK354



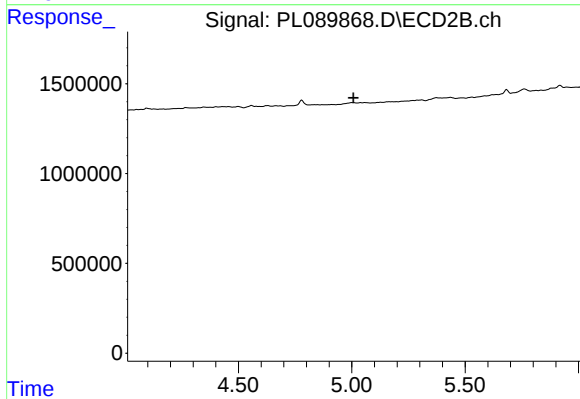
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



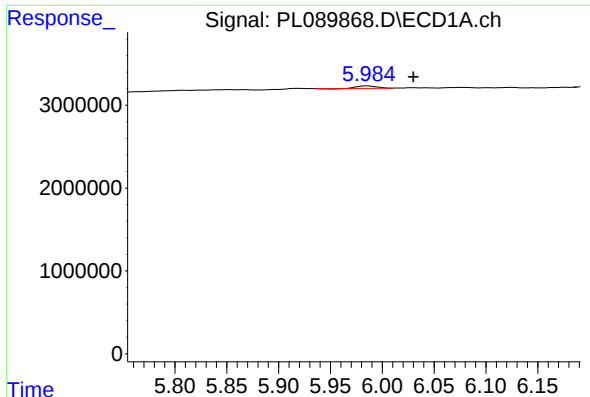
#10 trans-Chlordane

R.T.: 5.986 min
Delta R.T.: 0.035 min
Response: 358629
Conc: 0.17 ng/ml



#10 trans-Chlordane

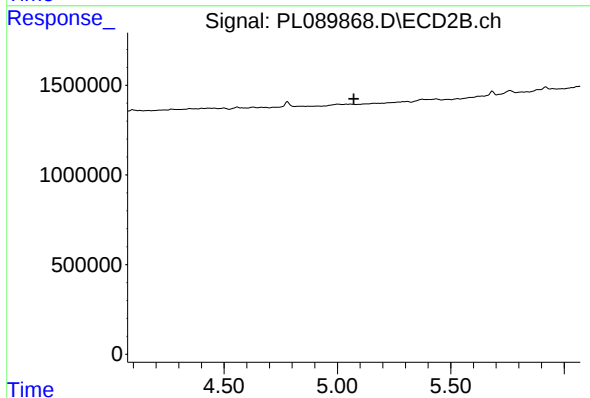
R.T.: 0.000 min
Exp R.T. : 5.008 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

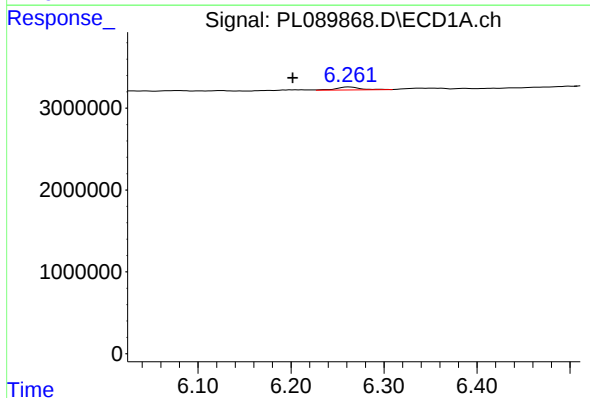
R.T.: 5.986 min
Delta R.T.: -0.044 min
Response: 358629
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK354



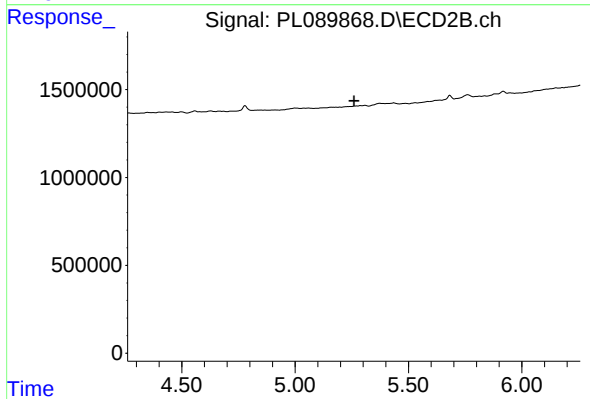
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.072 min
Response: 0
Conc: N.D.



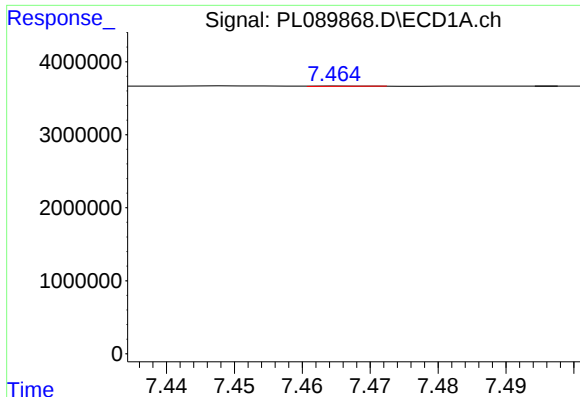
#12 4,4'-DDE

R.T.: 6.262 min
Delta R.T.: 0.061 min
Response: 630118
Conc: 0.34 ng/ml



#12 4,4'-DDE

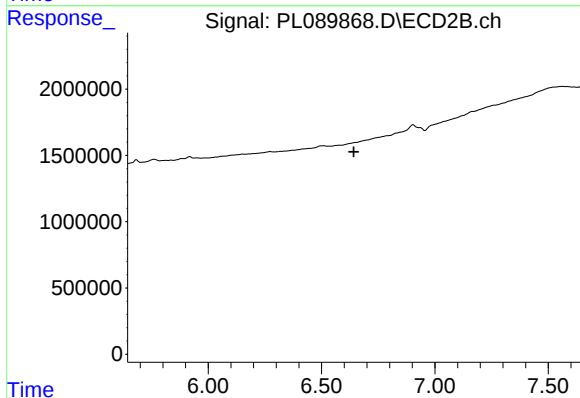
R.T.: 0.000 min
Exp R.T. : 5.261 min
Response: 0
Conc: N.D.



#20 Methoxychlor

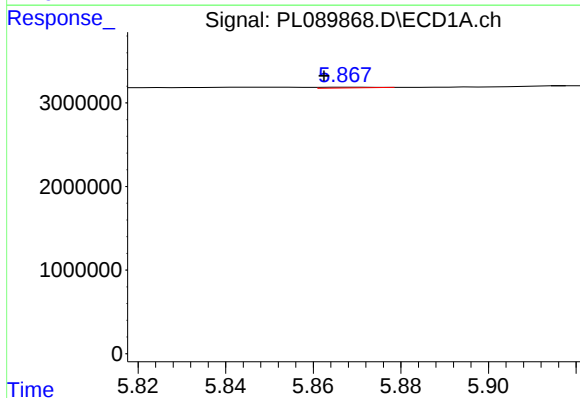
R.T.: 7.466 min
Delta R.T.: -0.042 min
Response: 97559
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK354



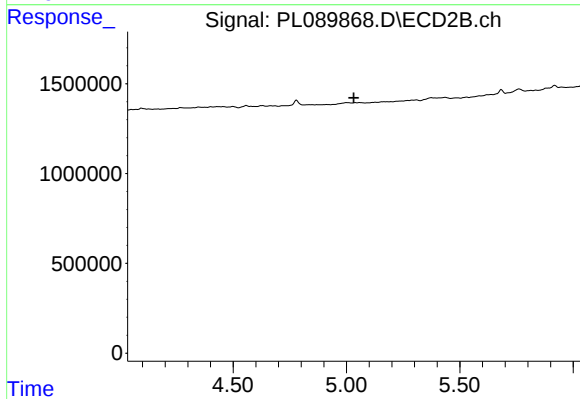
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



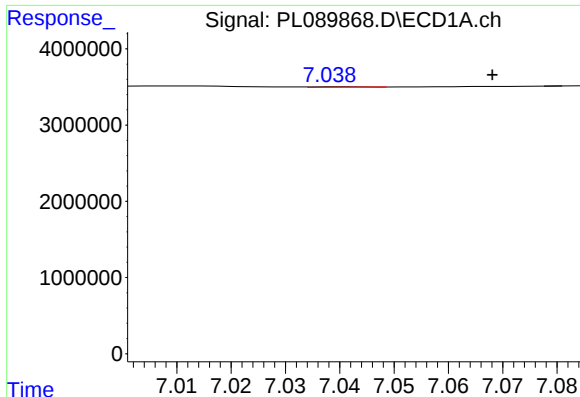
#22 Toxaphene-1

R.T.: 5.868 min
Delta R.T.: 0.006 min
Response: 74567
Conc: 10.06 ng/ml



#22 Toxaphene-1

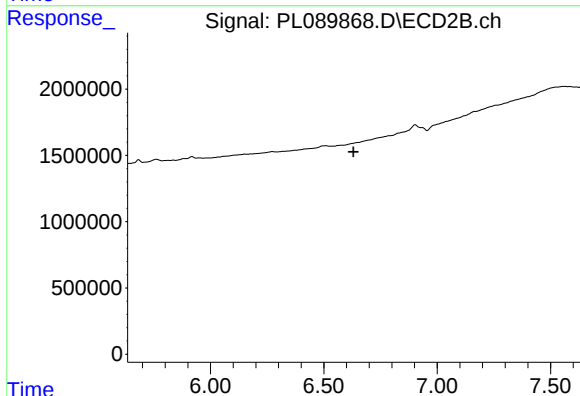
R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

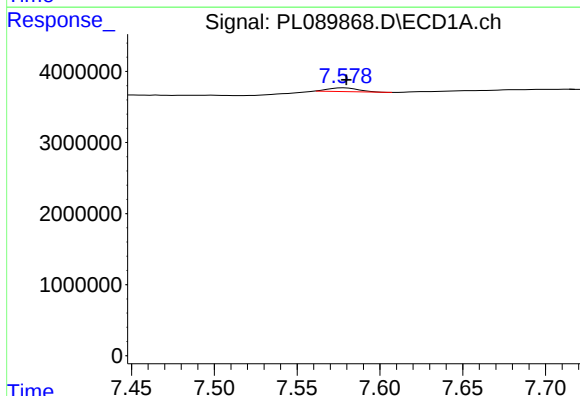
R.T.: 7.040 min
Delta R.T.: -0.028 min
Response: 35197
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK354



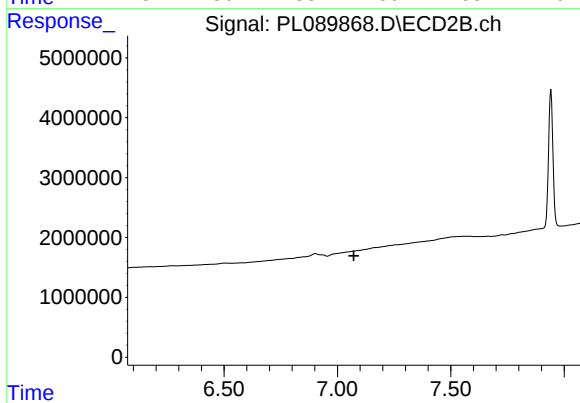
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.631 min
Response: 0
Conc: N.D.



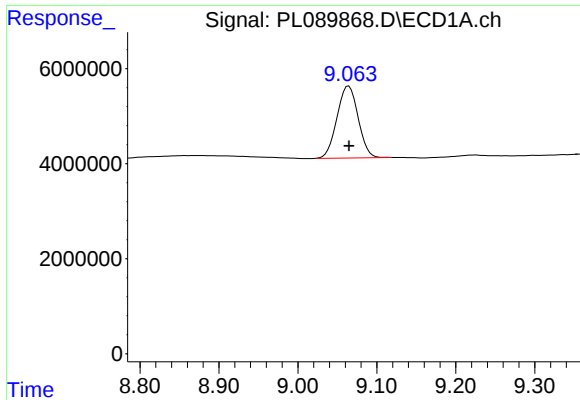
#26 Toxaphene-5

R.T.: 7.578 min
Delta R.T.: -0.002 min
Response: 681160
Conc: 29.09 ng/ml



#26 Toxaphene-5

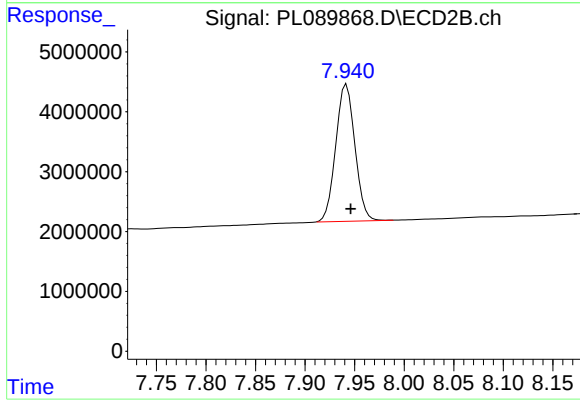
R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.064 min
Delta R.T.: 0.000 min
Response: 28290520
Conc: 23.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK354



#27 Decachlorobiphenyl

R.T.: 7.942 min
Delta R.T.: -0.004 min
Response: 30813995
Conc: 25.68 ng/ml