

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051724\
 Data File : PL089595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 16:21
 Operator : AR\AJ
 Sample : PB160881BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 01:47:51 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

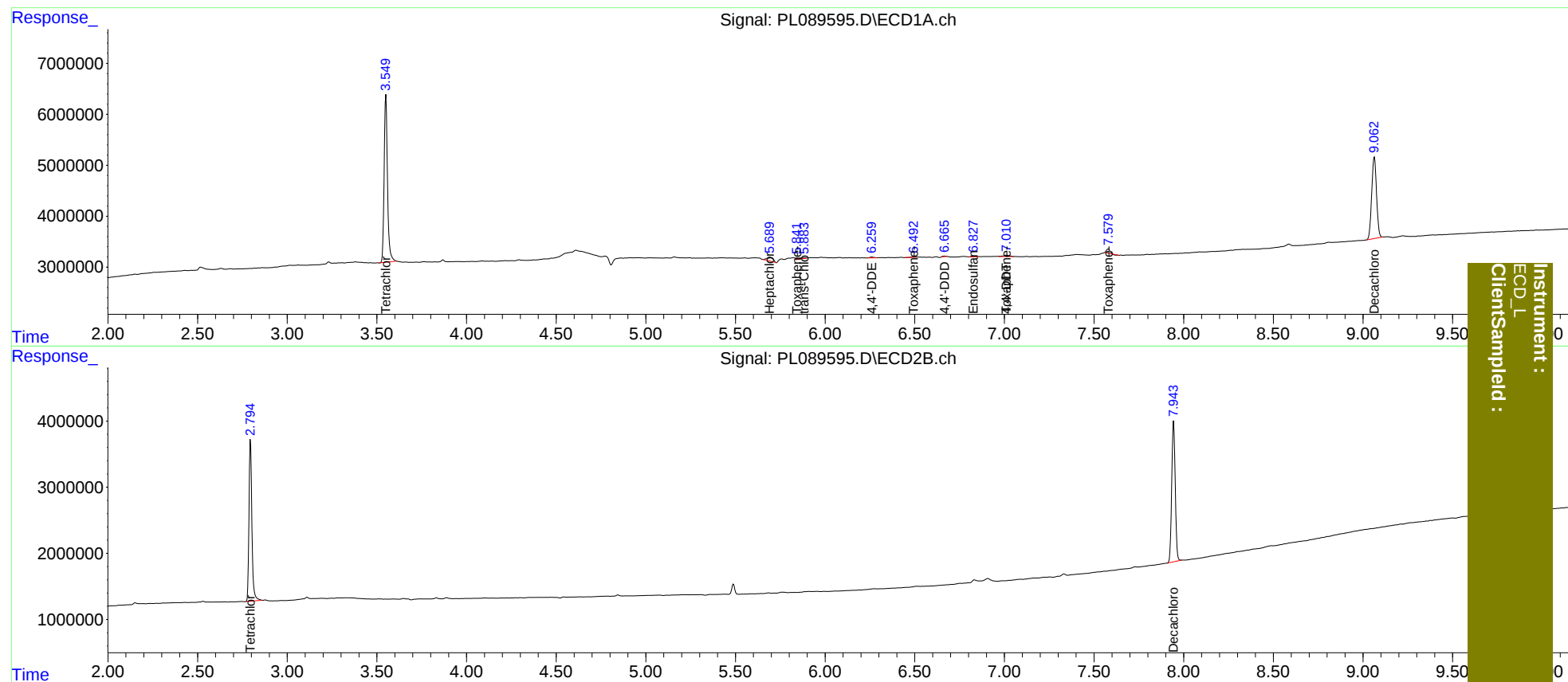
System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	2.795	42550216	27411935	21.879	21.362
27)	SA Decachlor...	9.064	7.944	29840585	28949492	24.298	24.129
Target Compounds							
3)	MA gamma-BHC...	4.295f	0.000	214506	0	<MDL	N.D. #
8)	B Heptachlo...	5.690	0.000	1904878	0	0.824	N.D. #
10)	B trans-Chl...	5.884f	0.000	387797	0	0.179	N.D. #
12)	B 4,4'-DDE	6.261f	0.000	251348	0	0.137	N.D. #
15)	B Endosulfa...	6.828	0.000	221237	0	0.122	N.D. #
16)	A 4,4'-DDD	6.666f	0.000	148483	0	0.101	N.D. #
17)	MA 4,4'-DDT	7.011	0.000	649503	0	0.462	N.D. #
22)	Toxaphene-1	5.843	0.000	249450	0	33.666	N.D. #
23)	Toxaphene-2	6.494f	0.000	98869	0	4.974	N.D. #
24)	Toxaphene-3	7.011f	0.000	649503	0	14.896	N.D. #
26)	Toxaphene-5	7.579	0.000	956373	0	40.845	N.D. #

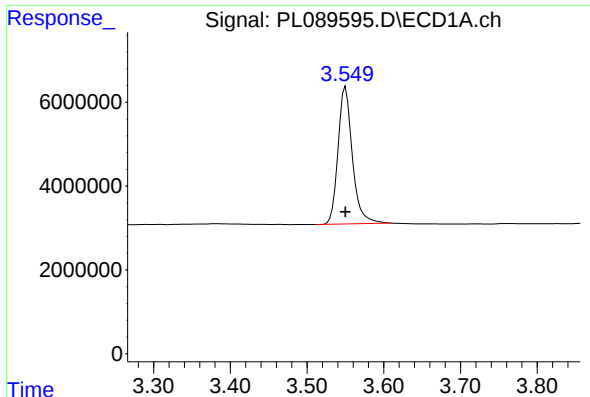
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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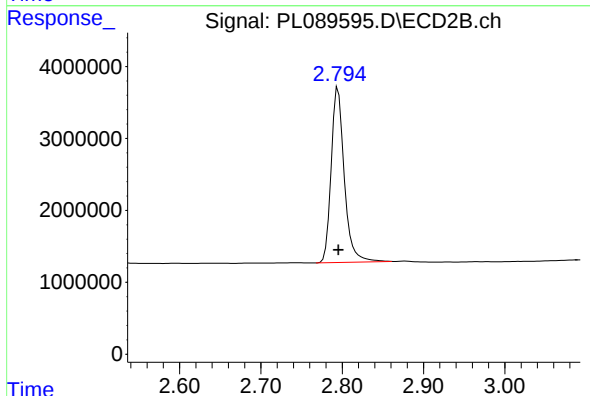




#1 Tetrachloro-m-xylene

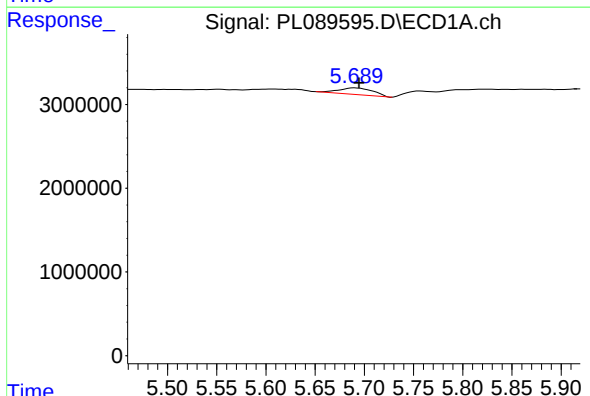
R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 42550216
Conc: 21.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



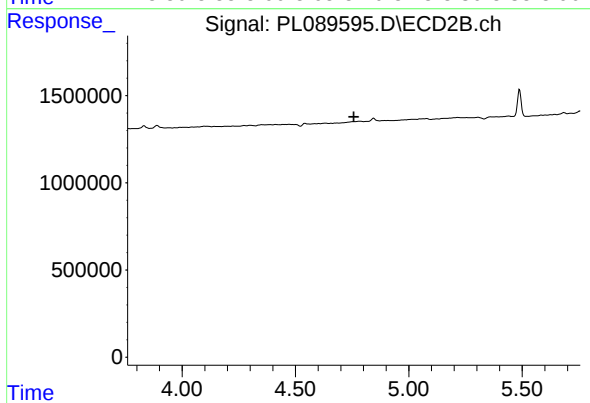
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: 0.000 min
Response: 27411935
Conc: 21.36 ng/ml



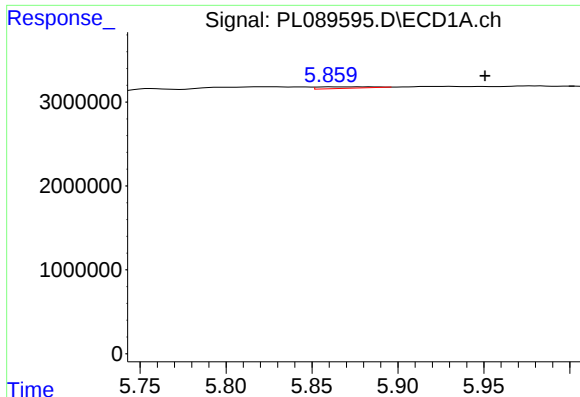
#8 Heptachlor epoxide

R.T.: 5.690 min
Delta R.T.: -0.004 min
Response: 1904878
Conc: 0.82 ng/ml



#8 Heptachlor epoxide

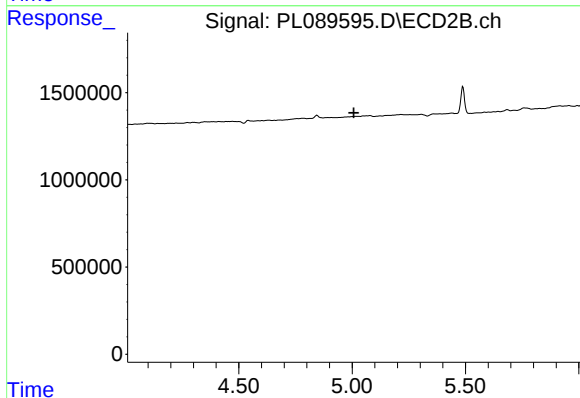
R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

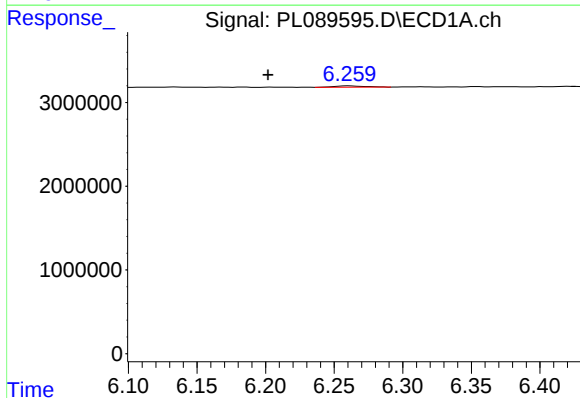
R.T.: 5.884 min
Delta R.T.: -0.066 min
Response: 387797
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



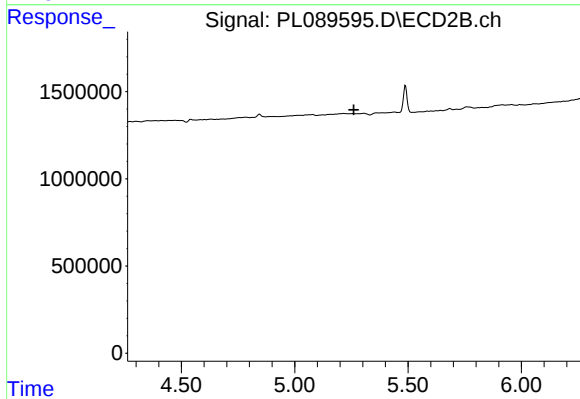
#10 trans-Chlordane

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



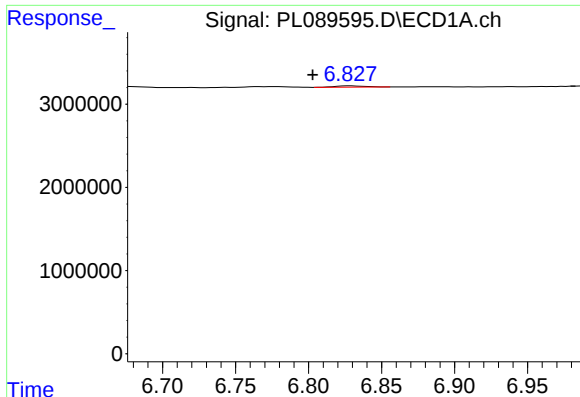
#12 4,4'-DDE

R.T.: 6.261 min
Delta R.T.: 0.059 min
Response: 251348
Conc: 0.14 ng/ml



#12 4,4'-DDE

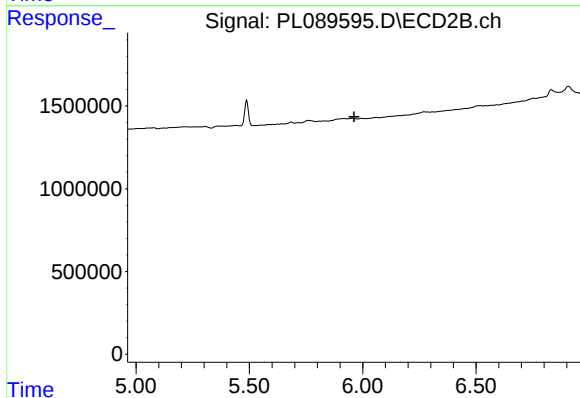
R.T.: 0.000 min
Exp R.T. : 5.261 min
Response: 0
Conc: N.D.



#15 Endosulfan II

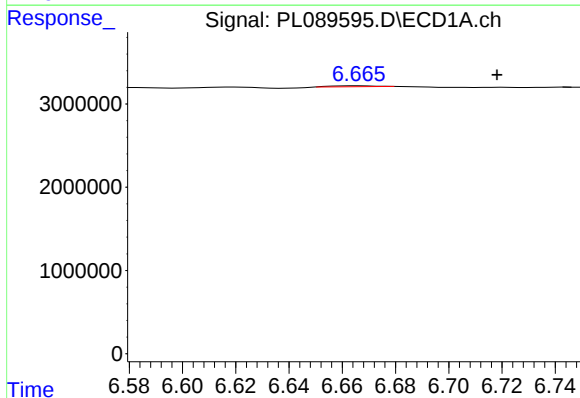
R.T.: 6.828 min
Delta R.T.: 0.026 min
Response: 221237
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



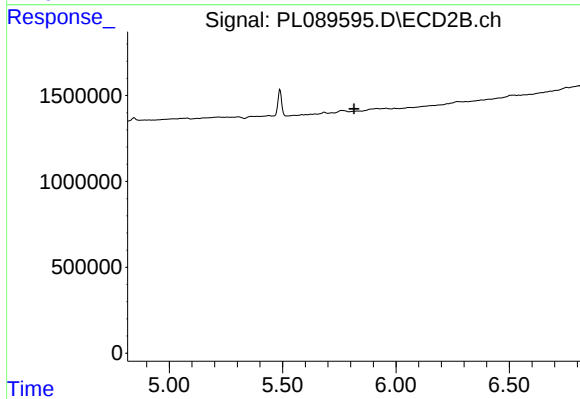
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.961 min
Response: 0
Conc: N.D.



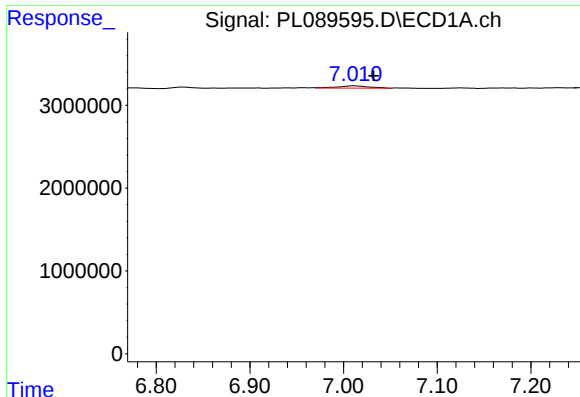
#16 4,4'-DDD

R.T.: 6.666 min
Delta R.T.: -0.052 min
Response: 148483
Conc: 0.10 ng/ml



#16 4,4'-DDD

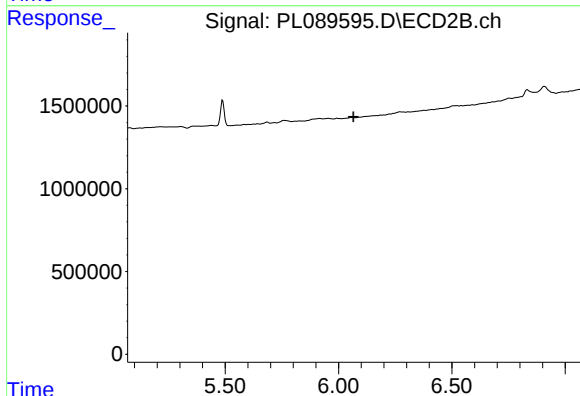
R.T.: 0.000 min
Exp R.T. : 5.815 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

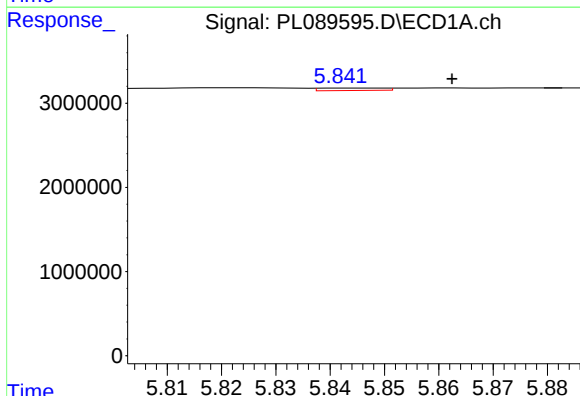
R.T.: 7.011 min
Delta R.T.: -0.021 min
Response: 649503
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



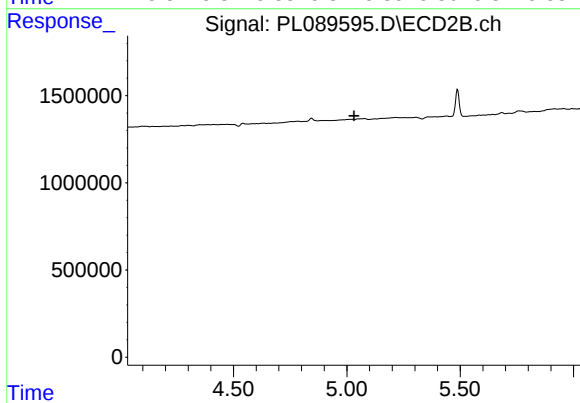
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.066 min
Response: 0
Conc: N.D.



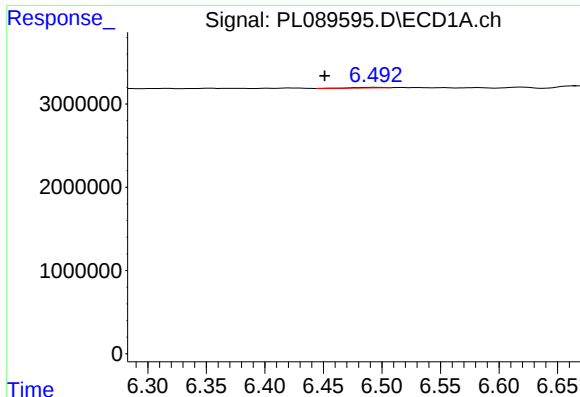
#22 Toxaphene-1

R.T.: 5.843 min
Delta R.T.: -0.019 min
Response: 249450
Conc: 33.67 ng/ml



#22 Toxaphene-1

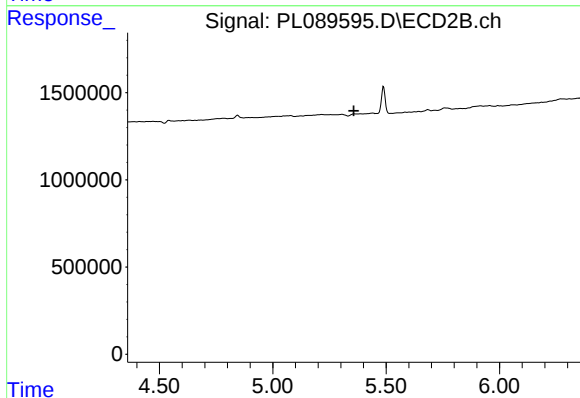
R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

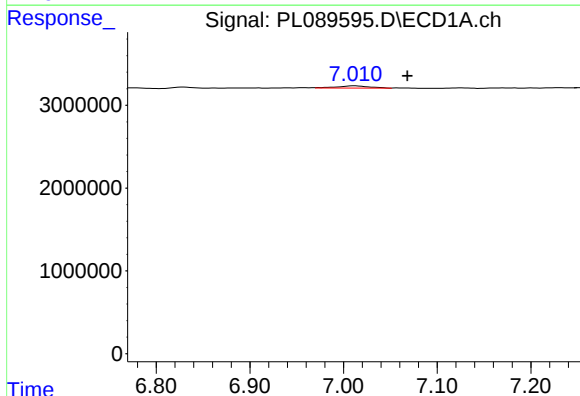
R.T.: 6.494 min
Delta R.T.: 0.043 min
Response: 98869
Conc: 4.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



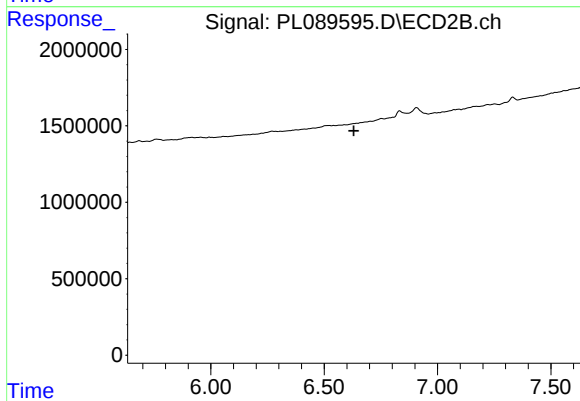
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.357 min
Response: 0
Conc: N.D.



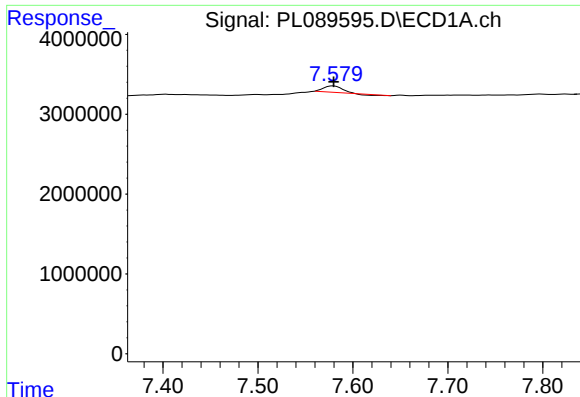
#24 Toxaphene-3

R.T.: 7.011 min
Delta R.T.: -0.057 min
Response: 649503
Conc: 14.90 ng/ml



#24 Toxaphene-3

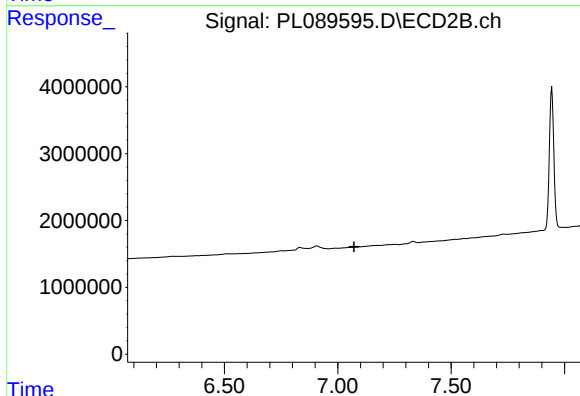
R.T.: 0.000 min
Exp R.T. : 6.631 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

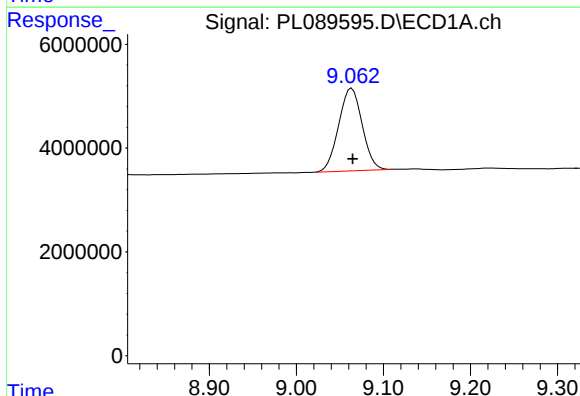
R.T.: 7.579 min
Delta R.T.: 0.000 min
Response: 956373
Conc: 40.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



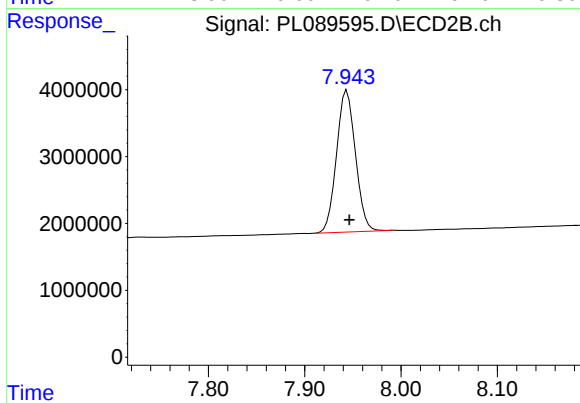
#26 Toxaphene-5

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.: -0.001 min
Response: 29840585
Conc: 24.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.944 min
Delta R.T.: -0.002 min
Response: 28949492
Conc: 24.13 ng/ml