

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082323\
 Data File : PL084959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 22:27
 Operator : AR\AJ
 Sample : PIBLK224
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 05:45:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081523CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 05:52:51 2023
 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

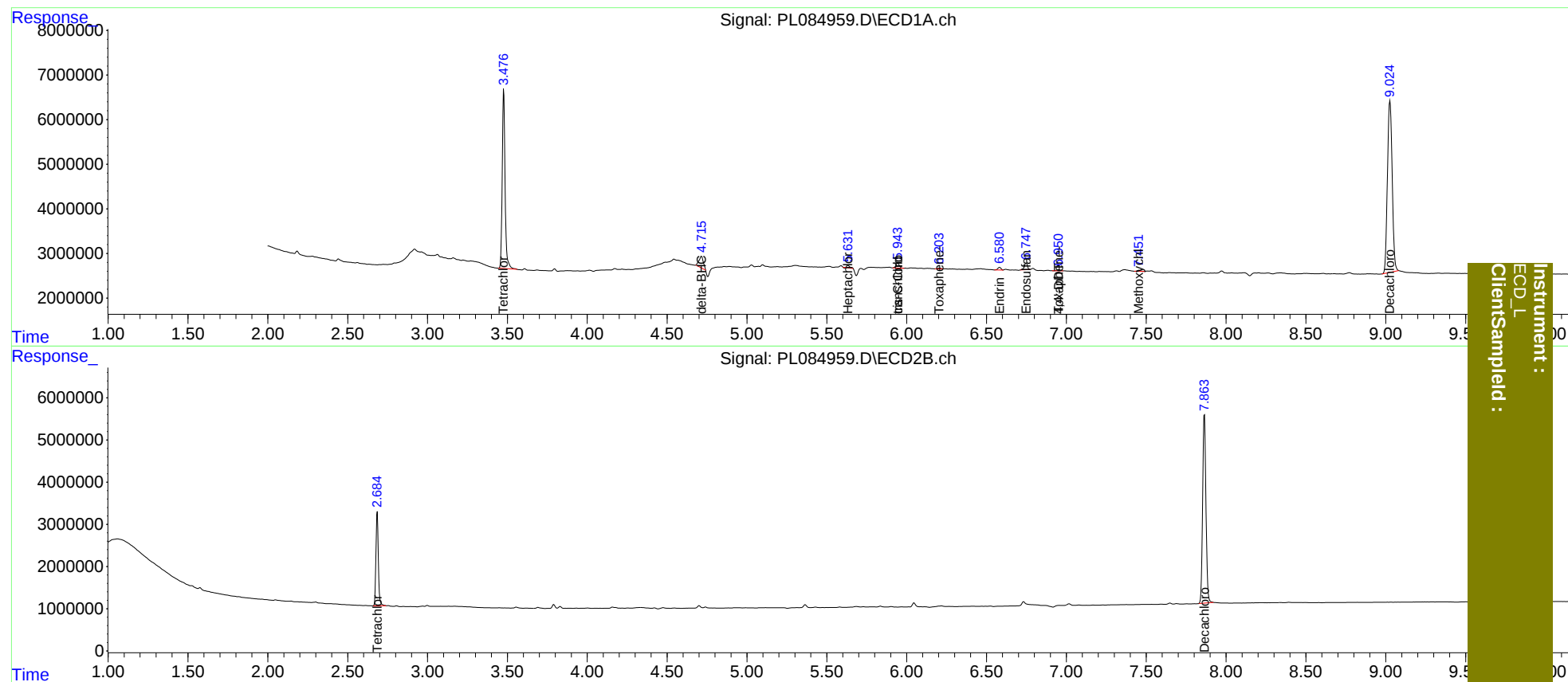
System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	2.685	50512565	23613050	20.149	20.003
2)	SA Decachlor...	9.026	7.864	79715888	63788252	46.516	47.097
Target Compounds							
4)	MA Heptachlor	4.858	0.000	83102	0	<MDL	N.D. #
7)	B delta-BHC	4.715	0.000	4785291	0	1.311	N.D. #
8)	B Heptachlo...	5.633	0.000	765079	0	0.229	N.D. #
10)	B trans-Chl...	5.945f	0.000	1614658	0	0.512	N.D. #
11)	B cis-Chlor...	5.945	0.000	1614658	0	0.507	N.D. #
12)	B 4,4'-DDE	6.204f	0.000	235556	0	<MDL	N.D. #
14)	MA Endrin	6.582f	0.000	840051	0	0.369	N.D. #
15)	B Endosulfa...	6.748	0.000	1990654	0	0.846	N.D. #
16)	A 4,4'-DDD	6.622f	0.000	131326	0	<MDL	N.D. #
17)	MA 4,4'-DDT	6.952	0.000	356006	0	0.185	N.D. #
20)	A Methoxychlor	7.453	0.000	341219	0	0.352	N.D. #
22)	Toxaphene-1	6.204	0.000	235556	0	11.455	N.D. #
23)	Toxaphene-2	6.952f	0.000	356006	0	5.357	N.D. #

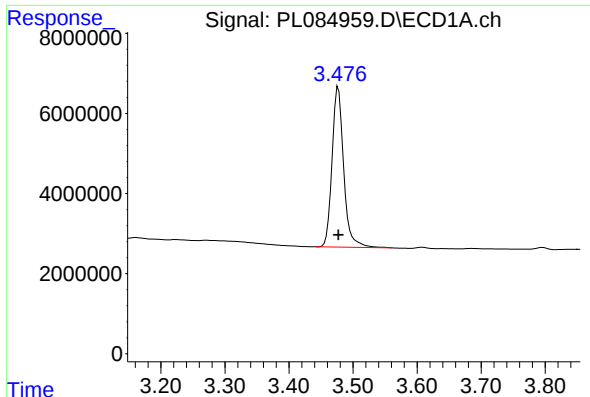
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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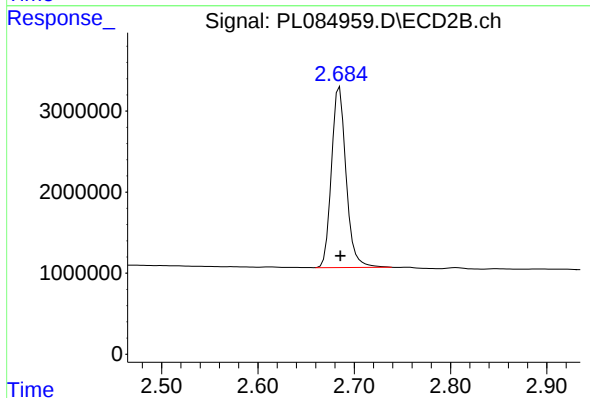




#1 Tetrachloro-m-xylene

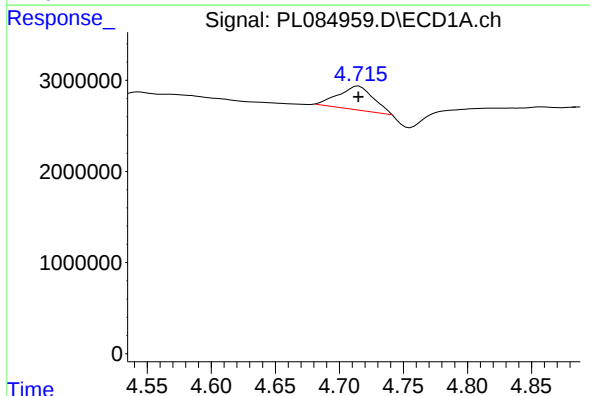
R.T.: 3.477 min
Delta R.T.: 0.000 min
Response: 50512565
Conc: 20.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



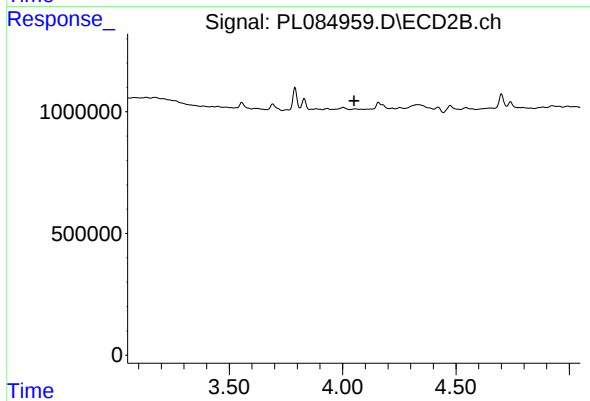
#1 Tetrachloro-m-xylene

R.T.: 2.685 min
Delta R.T.: 0.000 min
Response: 23613050
Conc: 20.00 ng/ml



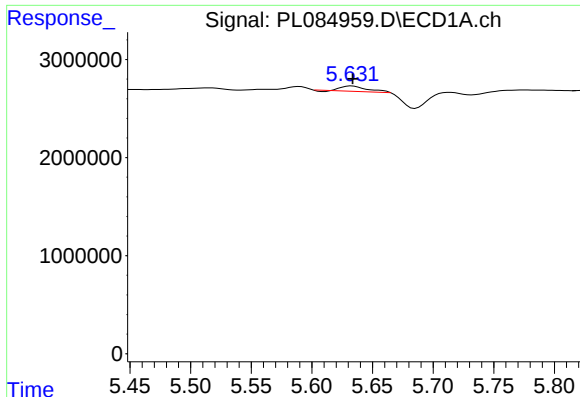
#7 delta-BHC

R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 4785291
Conc: 1.31 ng/ml



#7 delta-BHC

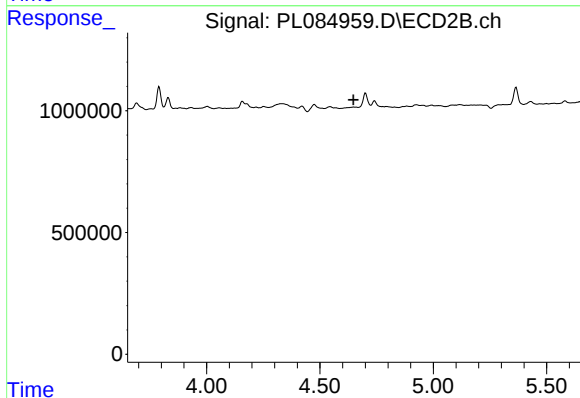
R.T.: 0.000 min
Exp R.T. : 4.051 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

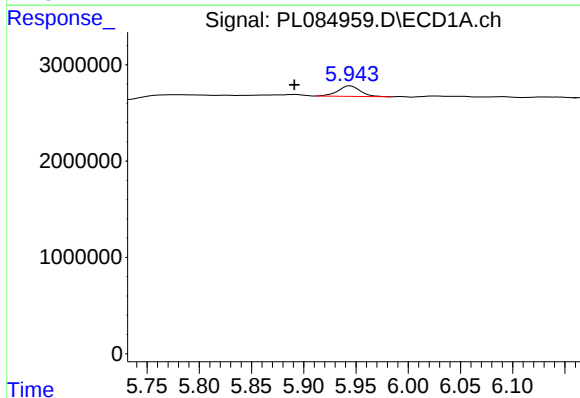
R.T.: 5.633 min
Delta R.T.: 0.000 min
Response: 765079
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



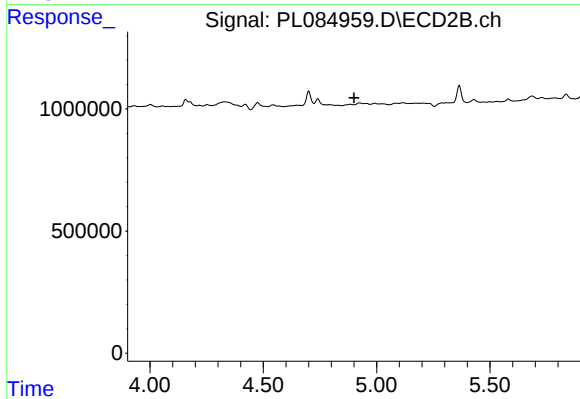
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



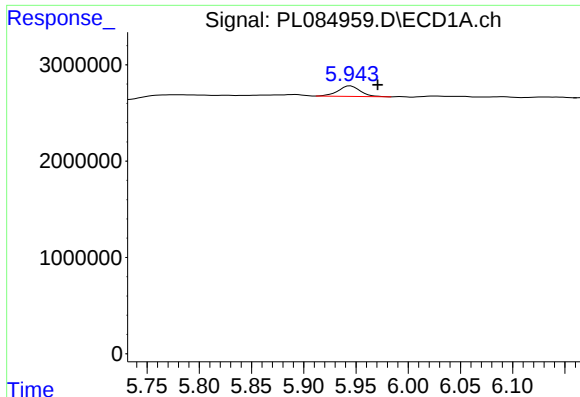
#10 trans-Chlordane

R.T.: 5.945 min
Delta R.T.: 0.054 min
Response: 1614658
Conc: 0.51 ng/ml



#10 trans-Chlordane

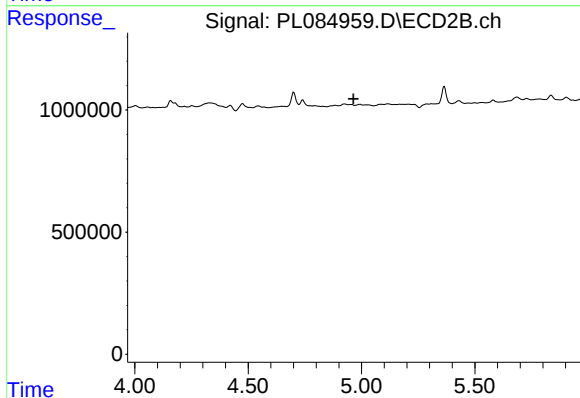
R.T.: 0.000 min
Exp R.T. : 4.901 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

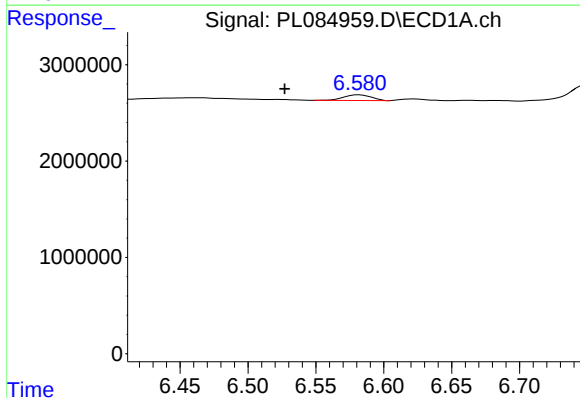
R.T.: 5.945 min
Delta R.T.: -0.026 min
Response: 1614658
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



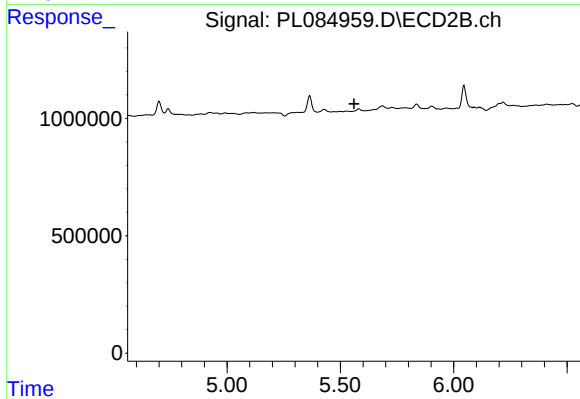
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.965 min
Response: 0
Conc: N.D.



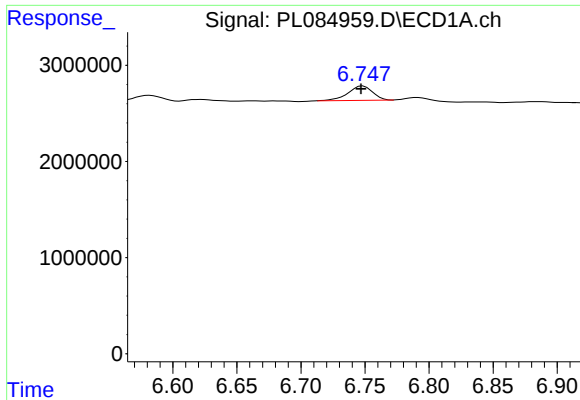
#14 Endrin

R.T.: 6.582 min
Delta R.T.: 0.055 min
Response: 840051
Conc: 0.37 ng/ml



#14 Endrin

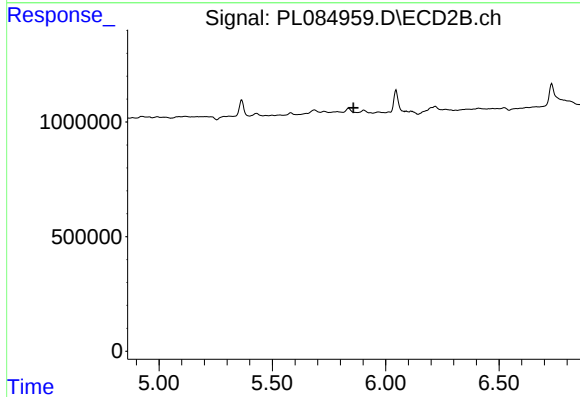
R.T.: 0.000 min
Exp R.T. : 5.561 min
Response: 0
Conc: N.D.



#15 Endosulfan II

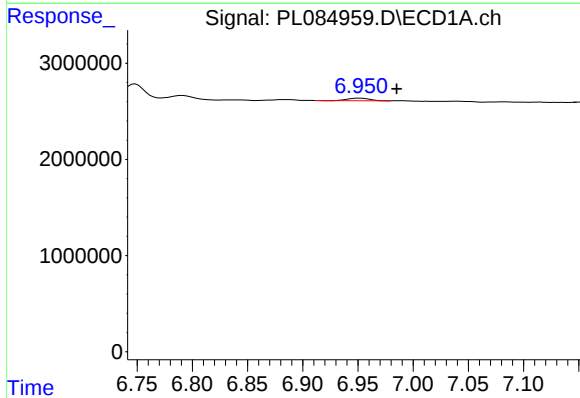
R.T.: 6.748 min
Delta R.T.: 0.002 min
Response: 1990654
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



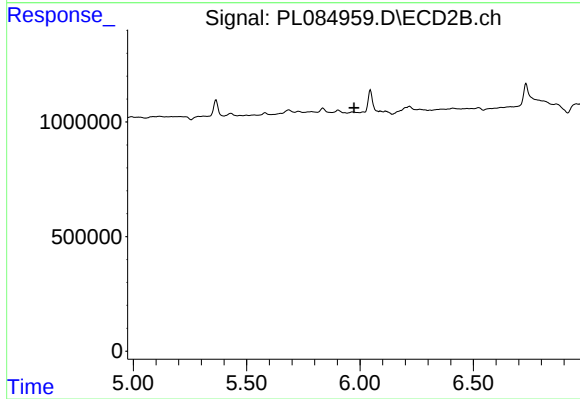
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.859 min
Response: 0
Conc: N.D.



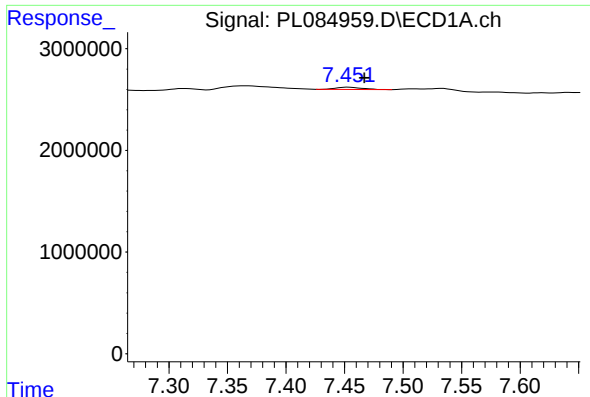
#17 4,4'-DDT

R.T.: 6.952 min
Delta R.T.: -0.034 min
Response: 356006
Conc: 0.18 ng/ml



#17 4,4'-DDT

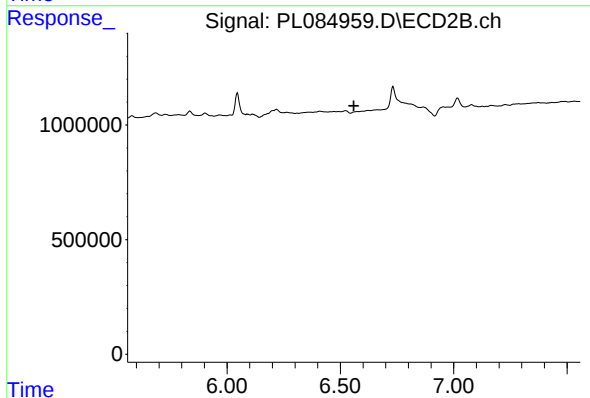
R.T.: 0.000 min
Exp R.T. : 5.974 min
Response: 0
Conc: N.D.



#20 Methoxychlor

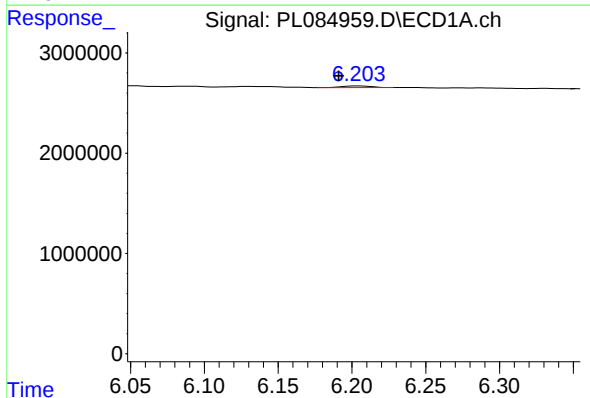
R.T.: 7.453 min
Delta R.T.: -0.014 min
Response: 341219
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



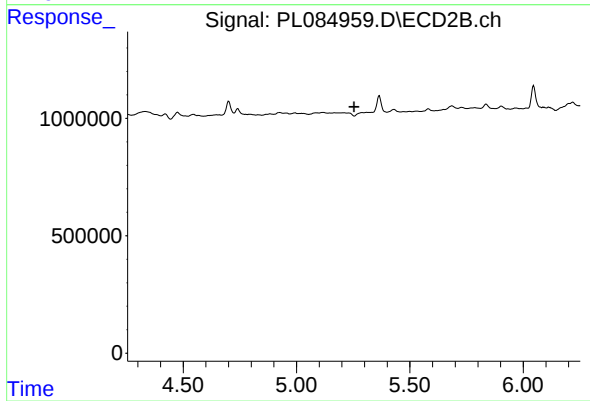
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.559 min
Response: 0
Conc: N.D.



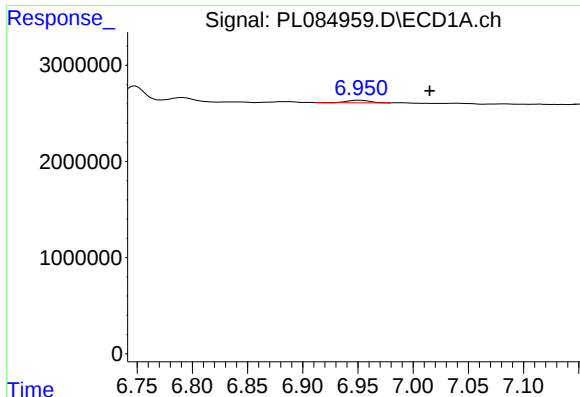
#22 Toxaphene-1

R.T.: 6.204 min
Delta R.T.: 0.013 min
Response: 235556
Conc: 11.45 ng/ml



#22 Toxaphene-1

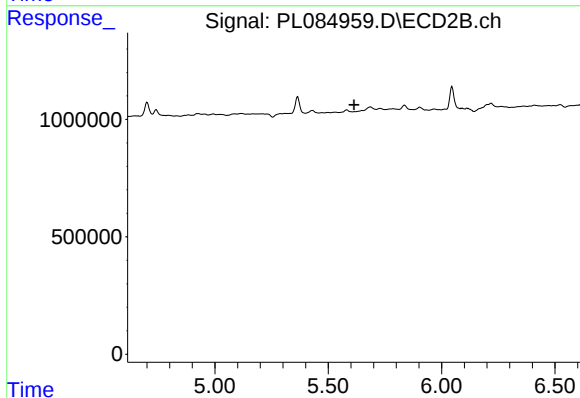
R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

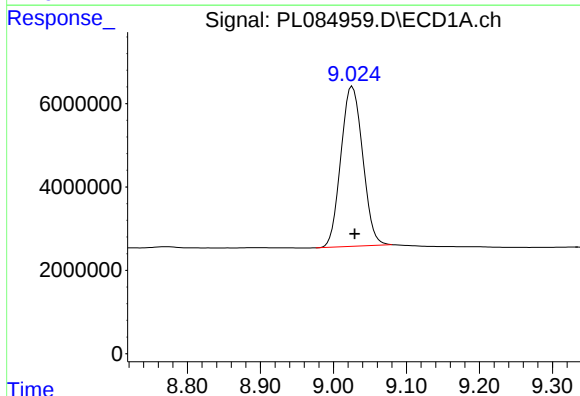
R.T.: 6.952 min
Delta R.T.: -0.064 min
Response: 356006
Conc: 5.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



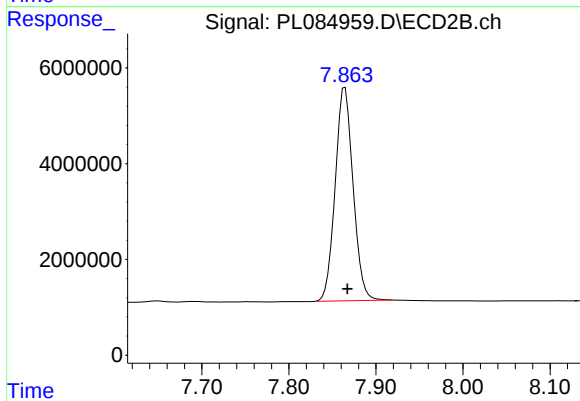
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.615 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: -0.003 min
Response: 79715888
Conc: 46.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.864 min
Delta R.T.: -0.003 min
Response: 63788252
Conc: 47.10 ng/ml