

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091225\
 Data File : PL097144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 14:58
 Operator : AR\AJ
 Sample : PIBLK306
 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: Sep 12 03:35:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081225CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 13 06:38:25 2025
 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

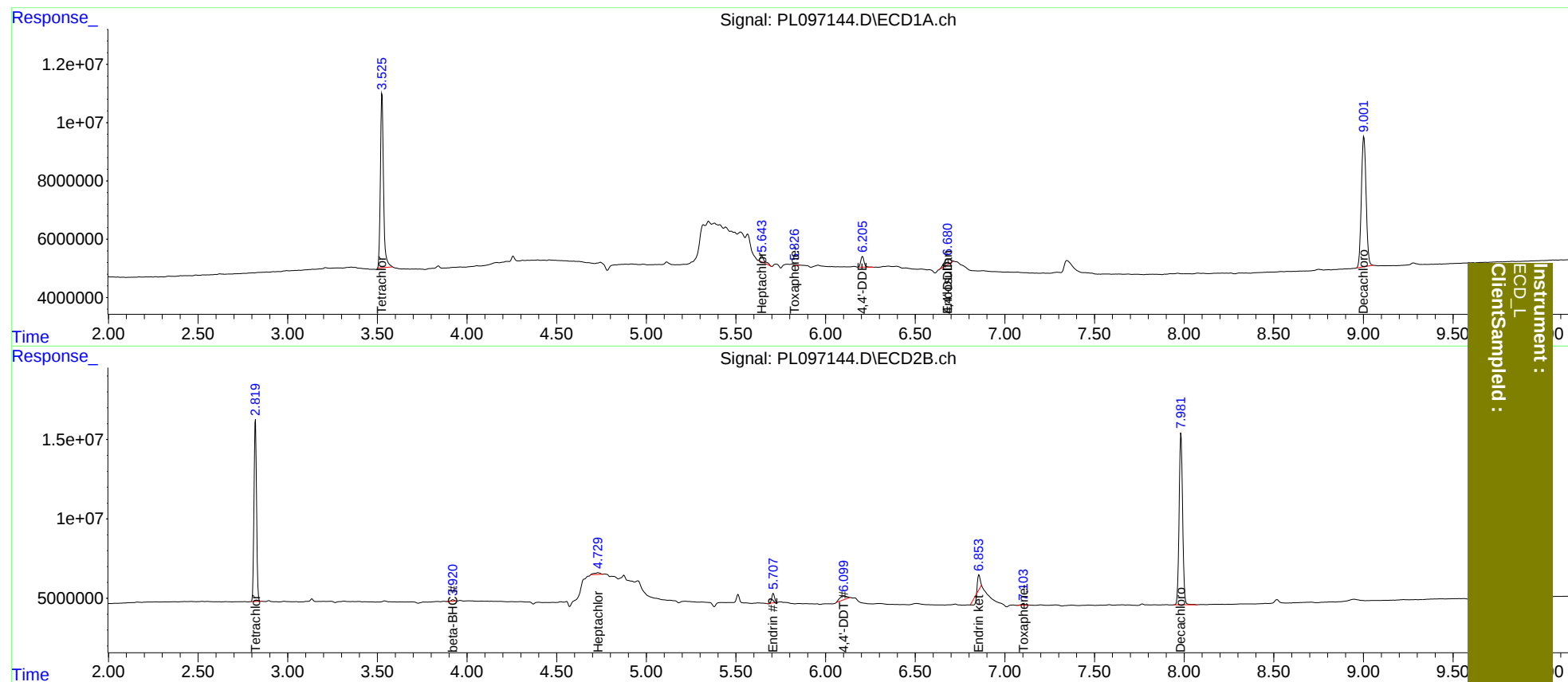
System Monitoring Compounds							
1)	SA Tetrachlo...	3.526	2.820	72497430	112.7E6	24.248	24.737
27)	SA Decachlor...	9.003	7.982	81917231	146.8E6	36.687	33.086
Target Compounds							
6)	B beta-BHC	0.000	3.922f	0	987071	N.D.	0.342
8)	B Heptachlo...	5.644	4.731f	3226210	2705482	0.870	0.489 #
10)	B trans-Chl...	5.958f	0.000	207534	0	<MDL	N.D. #
11)	B cis-Chlor...	5.958	0.000	207534	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.206f	0.000	4873316	0	1.568	N.D. #
14)	MA Endrin	0.000	5.709	0	6113266	N.D.	1.212
15)	B Endosulfa...	6.682f	0.000	5275070	0	1.843	N.D. #
16)	A 4,4'-DDD	6.682	0.000	5275070	0	2.119	N.D. #
17)	MA 4,4'-DDT	0.000	6.101	0	7392301	N.D.	1.600
21)	B Endrin ke...	0.000	6.856f	0	4621926	N.D.	0.877
22)	Toxaphene-1	5.827	0.000	683122	0	66.956	N.D. #
25)	Toxaphene-4	0.000	7.104	0	1411592	N.D.	19.775

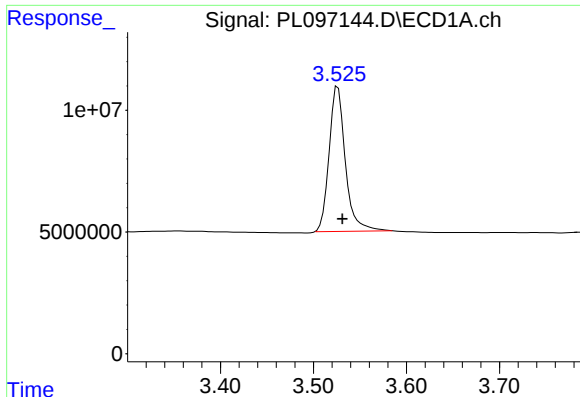
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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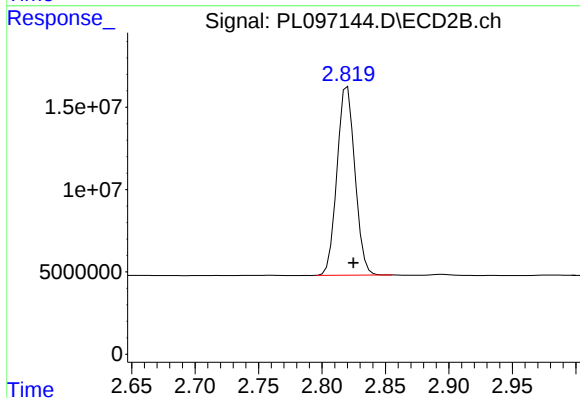




#1 Tetrachloro-m-xylene

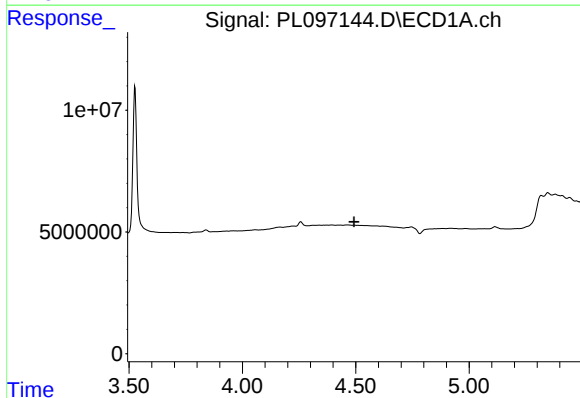
R.T.: 3.526 min
Delta R.T.: -0.005 min
Response: 72497430
Conc: 24.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



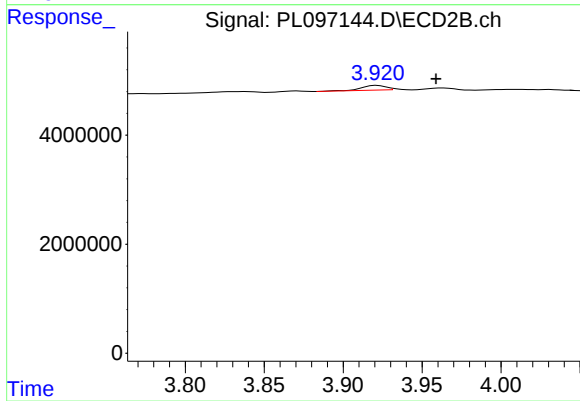
#1 Tetrachloro-m-xylene

R.T.: 2.820 min
Delta R.T.: -0.005 min
Response: 112690388
Conc: 24.74 ng/ml



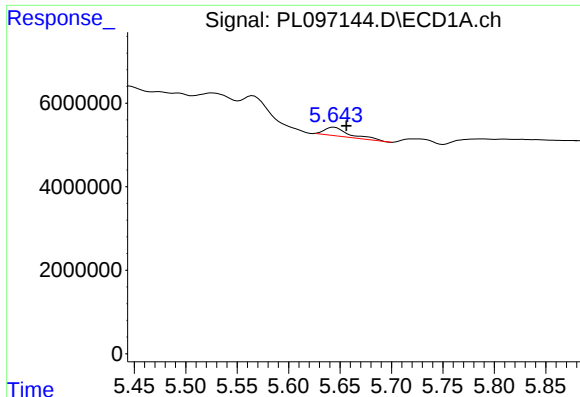
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.492 min
Response: 0
Conc: N.D.



#6 beta-BHC

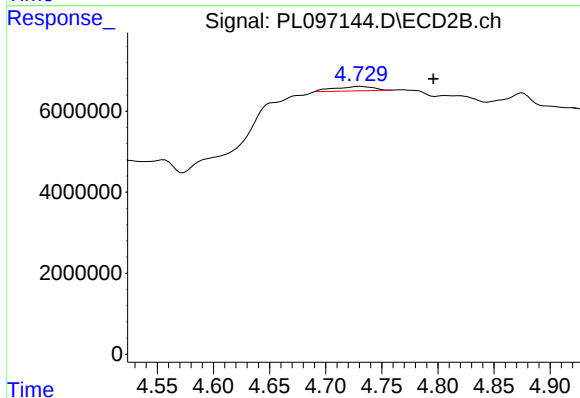
R.T.: 3.922 min
Delta R.T.: -0.037 min
Response: 987071
Conc: 0.34 ng/ml



#8 Heptachlor epoxide

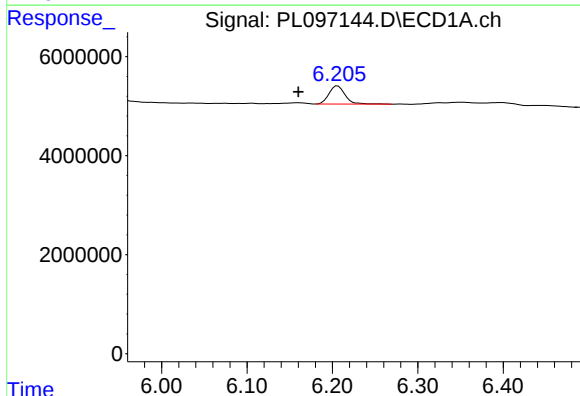
R.T.: 5.644 min
Delta R.T.: -0.012 min
Response: 3226210
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



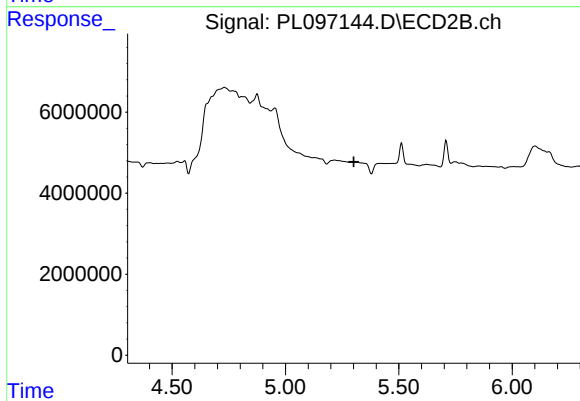
#8 Heptachlor epoxide

R.T.: 4.731 min
Delta R.T.: -0.065 min
Response: 2705482
Conc: 0.49 ng/ml



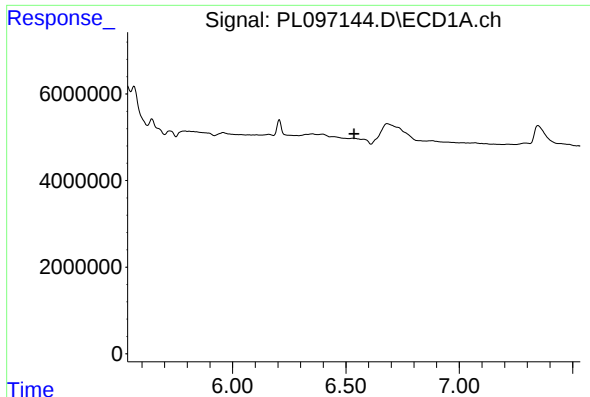
#12 4,4'-DDE

R.T.: 6.206 min
Delta R.T.: 0.046 min
Response: 4873316
Conc: 1.57 ng/ml



#12 4,4'-DDE

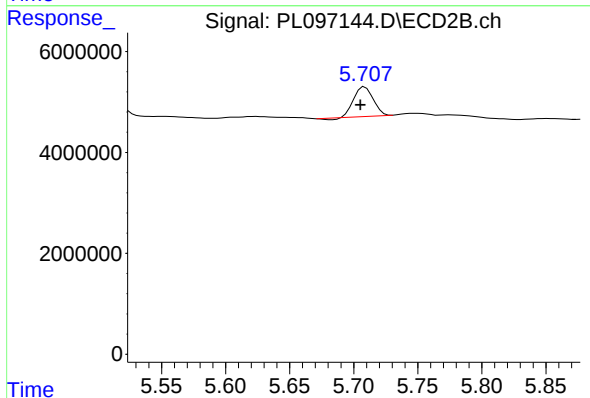
R.T.: 0.000 min
Exp R.T.: 5.301 min
Response: 0
Conc: N.D.



#14 Endrin

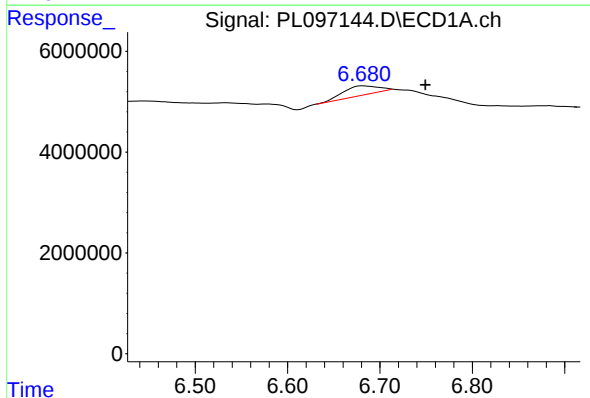
R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



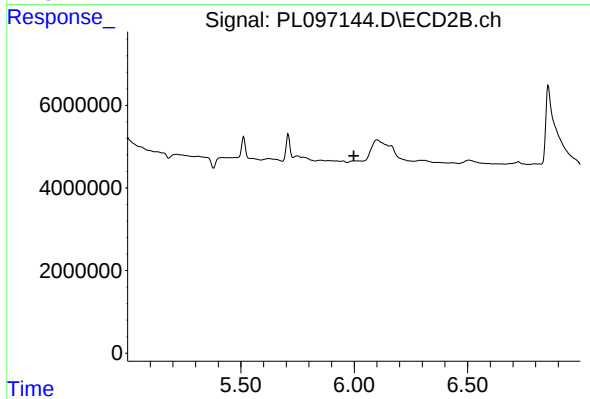
#14 Endrin

R.T.: 5.709 min
Delta R.T.: 0.004 min
Response: 6113266
Conc: 1.21 ng/ml



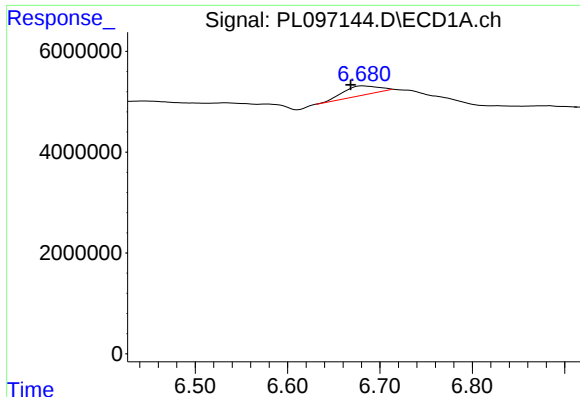
#15 Endosulfan II

R.T.: 6.682 min
Delta R.T.: -0.068 min
Response: 5275070
Conc: 1.84 ng/ml



#15 Endosulfan II

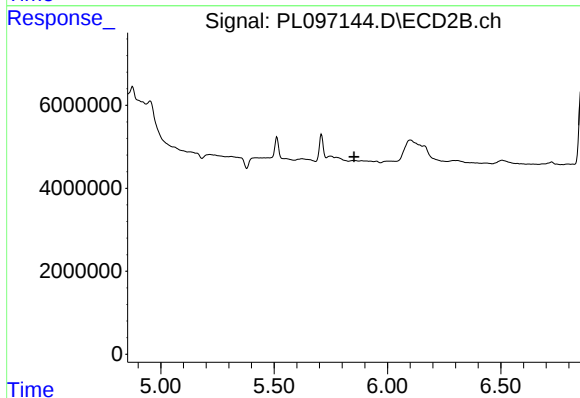
R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

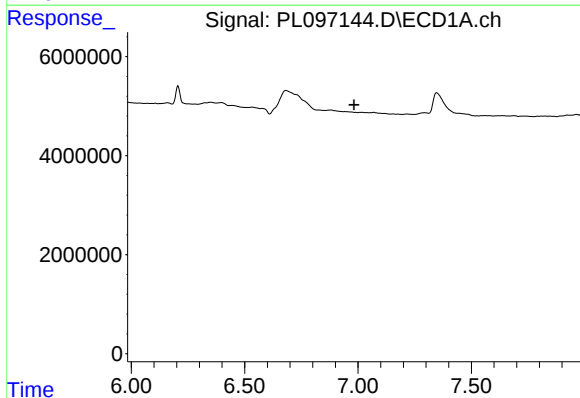
R.T.: 6.682 min
Delta R.T.: 0.013 min
Response: 5275070
Conc: 2.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



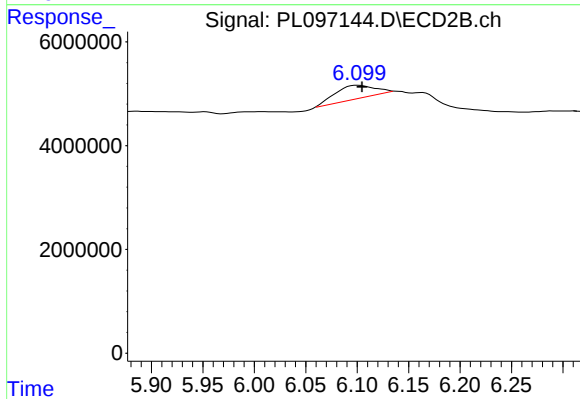
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.852 min
Response: 0
Conc: N.D.



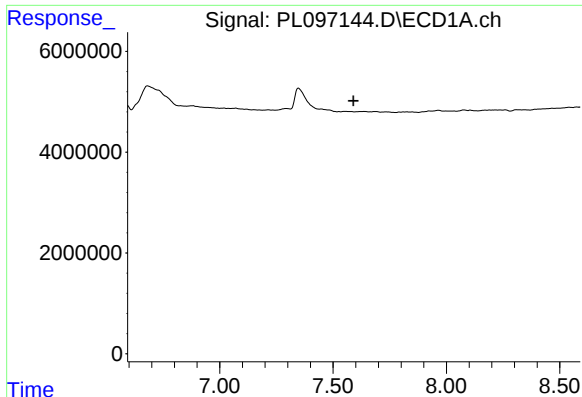
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.983 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

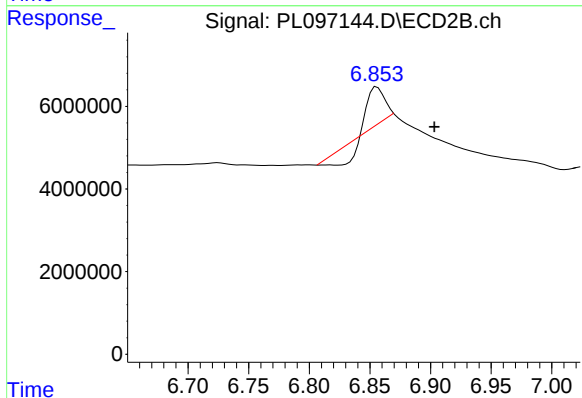
R.T.: 6.101 min
Delta R.T.: -0.004 min
Response: 7392301
Conc: 1.60 ng/ml



#21 Endrin ketone

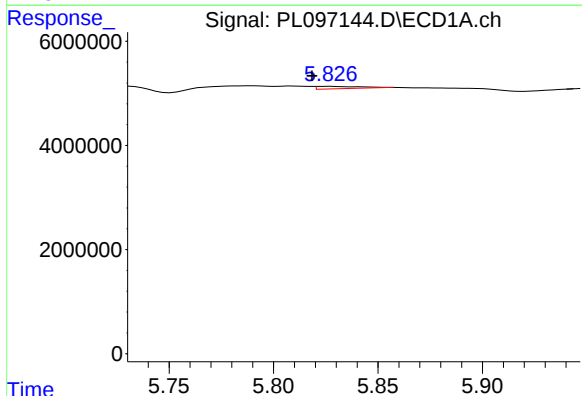
R.T.: 0.000 min
Exp R.T.: 7.591 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



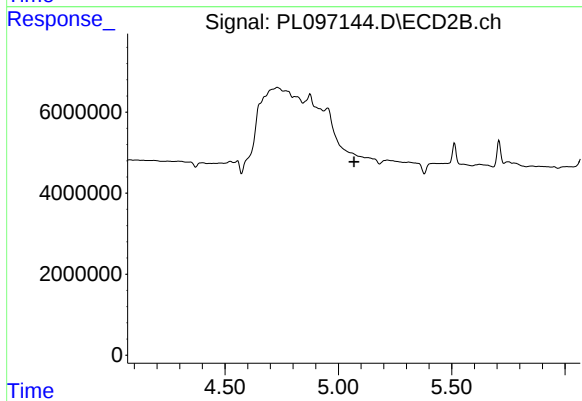
#21 Endrin ketone

R.T.: 6.856 min
Delta R.T.: -0.047 min
Response: 4621926
Conc: 0.88 ng/ml



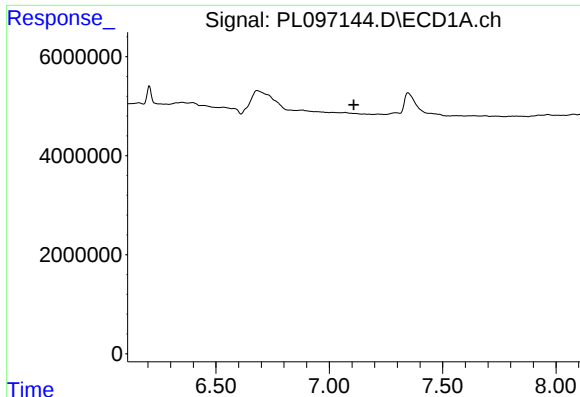
#22 Toxaphene-1

R.T.: 5.827 min
Delta R.T.: 0.009 min
Response: 683122
Conc: 66.96 ng/ml



#22 Toxaphene-1

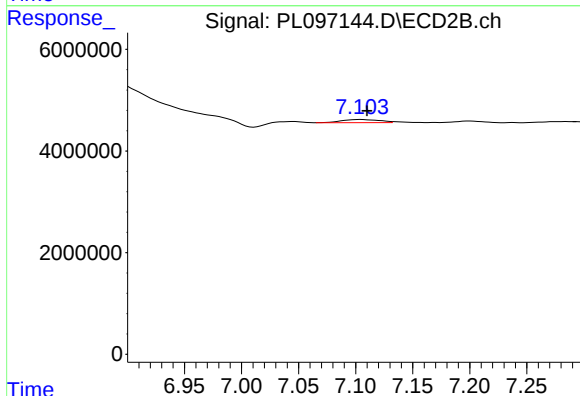
R.T.: 0.000 min
Exp R.T.: 5.070 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

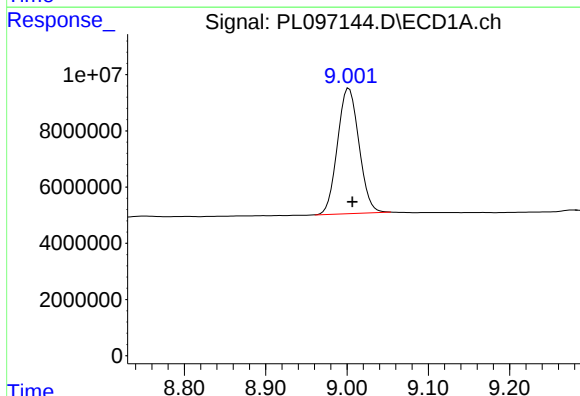
R.T.: 0.000 min
Exp R.T.: 7.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



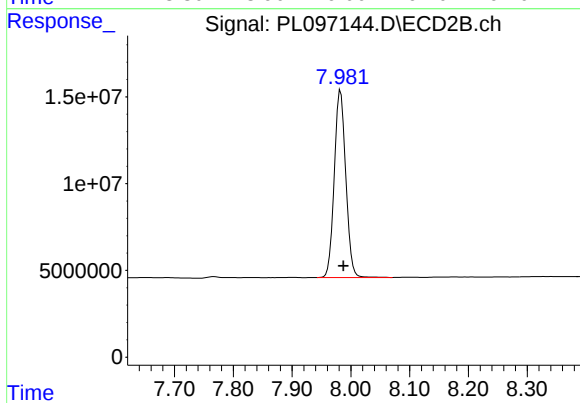
#25 Toxaphene-4

R.T.: 7.104 min
Delta R.T.: -0.005 min
Response: 1411592
Conc: 19.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.003 min
Delta R.T.: -0.004 min
Response: 81917231
Conc: 36.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.982 min
Delta R.T.: -0.005 min
Response: 146792603
Conc: 33.09 ng/ml