

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082323\
 Data File : PL084935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 16:53
 Operator : AR\AJ
 Sample : 04105-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 22:29:32 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

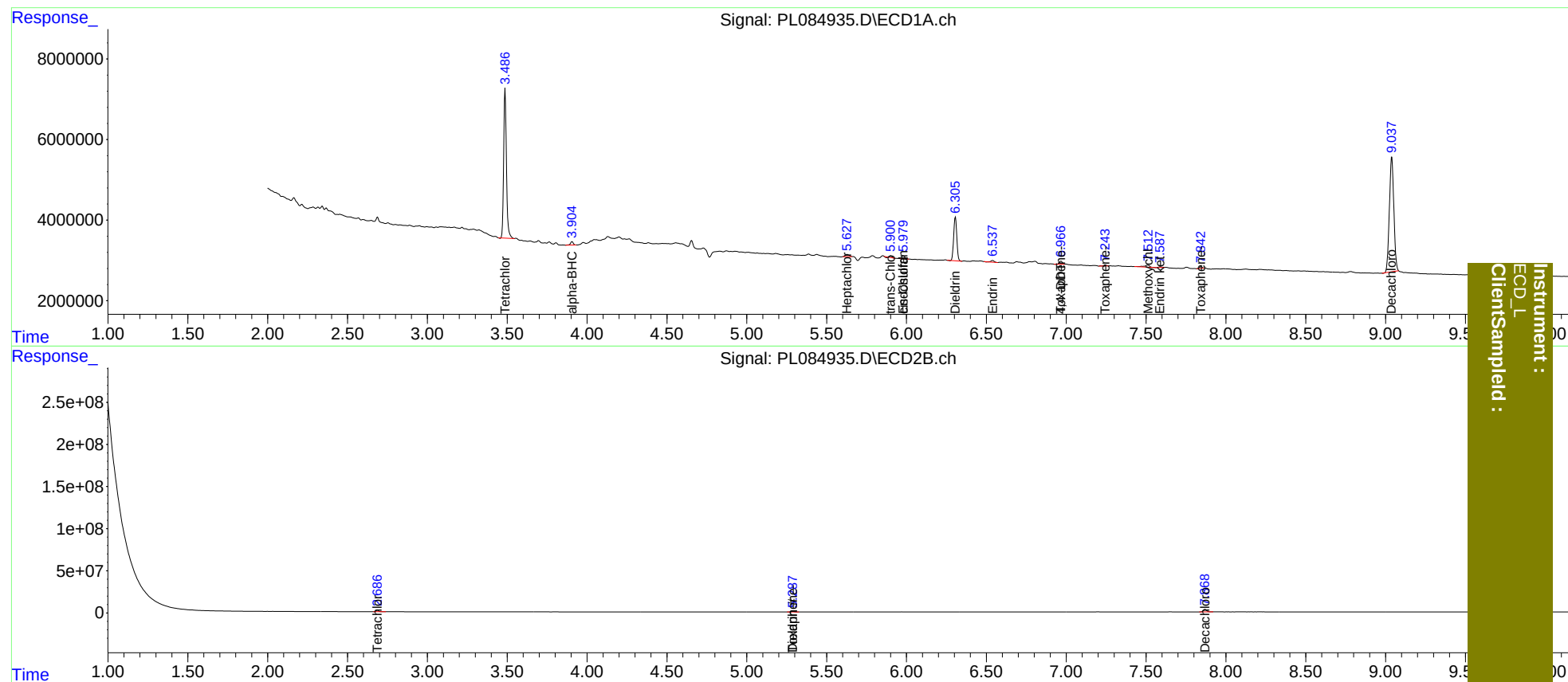
System Monitoring Compounds							
1)	SA Tetrachlo...	3.487	2.687	44950774	21771273	17.931	18.442
27)	SA Decachlor...	9.039	7.870	55737407	44398383	32.524	32.781
Target Compounds							
2)	A alpha-BHC	3.906f	0.000	1019197	0	0.282	N.D. #
4)	MA Heptachlor	4.872	0.000	66244	0	<MDL	N.D. #
5)	MB Aldrin	5.181	0.000	329906	0	<MDL	N.D. #
7)	B delta-BHC	4.729	0.000	197274	0	<MDL	N.D. #
8)	B Heptachlo...	5.628	0.000	874118	0	0.262	N.D. #
9)	A Endosulfan I	5.980f	0.000	1008997	0	0.354	N.D. #
10)	B trans-Chl...	5.901	0.000	330904	0	0.105	N.D. #
11)	B cis-Chlor...	5.980	0.000	1008997	0	0.317	N.D. #
13)	MA Dieldrin	6.306	5.289	14687529	7350369	5.136	4.742
14)	MA Endrin	6.539	0.000	586052	0	0.257	N.D. #
16)	A 4,4'-DDD	6.692	0.000	109456	0	<MDL	N.D. #
17)	MA 4,4'-DDT	6.967	0.000	886450	0	0.460	N.D. #
20)	A Methoxychlor	7.512f	0.000	1304180	0	1.344	N.D. #
21)	B Endrin ke...	7.589	0.000	263575	0	0.120	N.D. #
22)	Toxaphene-1	0.000	5.289	0	7350369	N.D.	967.505
23)	Toxaphene-2	6.967f	0.000	886450	0	13.338	N.D. #
25)	Toxaphene-4	7.245f	0.000	358315	0	13.073	N.D. #
26)	Toxaphene-5	7.845f	0.000	438729	0	13.345	N.D. #

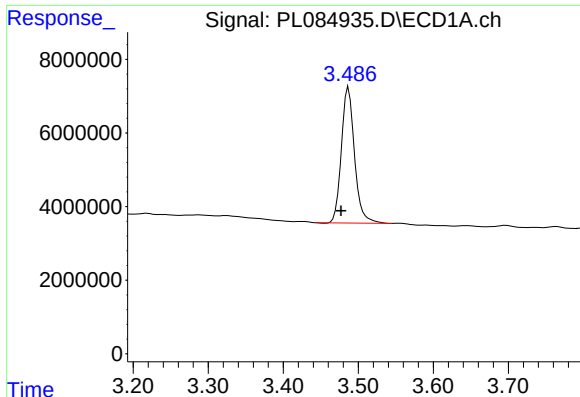
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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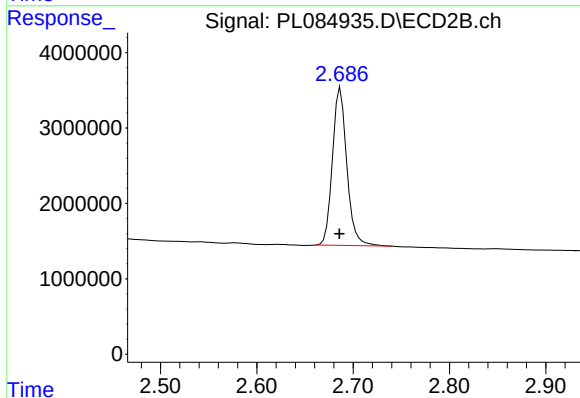




#1 Tetrachloro-m-xylene

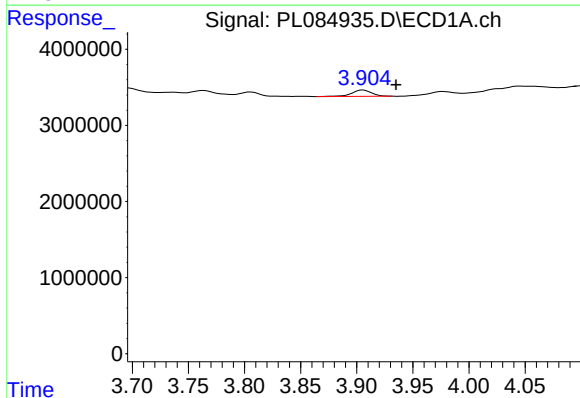
R.T.: 3.487 min
Delta R.T.: 0.010 min
Response: 44950774
Conc: 17.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



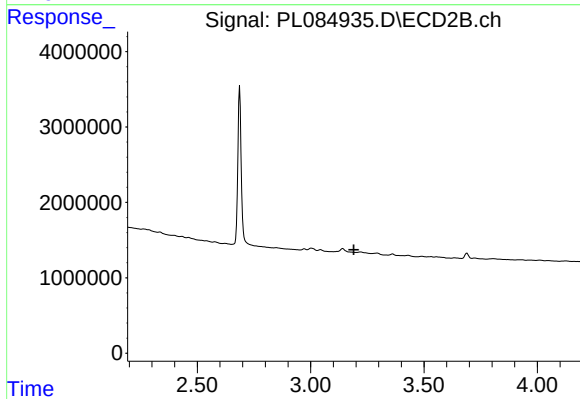
#1 Tetrachloro-m-xylene

R.T.: 2.687 min
Delta R.T.: 0.001 min
Response: 21771273
Conc: 18.44 ng/ml



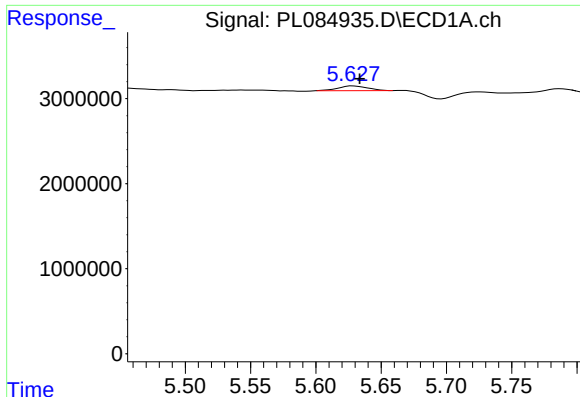
#2 alpha-BHC

R.T.: 3.906 min
Delta R.T.: -0.029 min
Response: 1019197
Conc: 0.28 ng/ml



#2 alpha-BHC

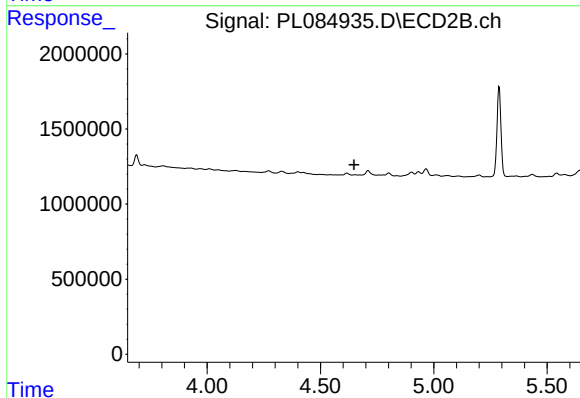
R.T.: 0.000 min
Exp R.T. : 3.190 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

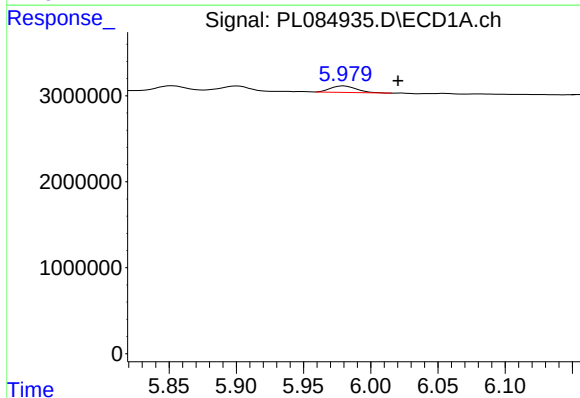
R.T.: 5.628 min
Delta R.T.: -0.005 min
Response: 874118
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



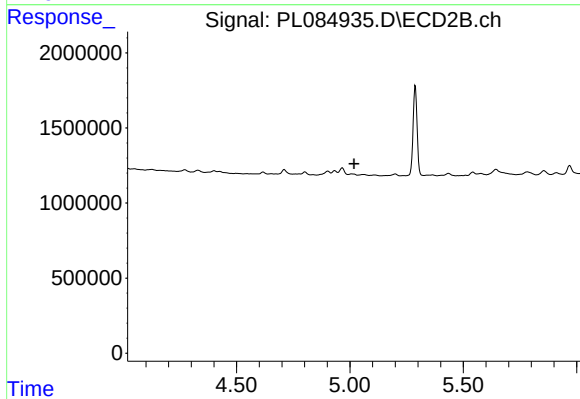
#8 Heptachlor epoxide

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



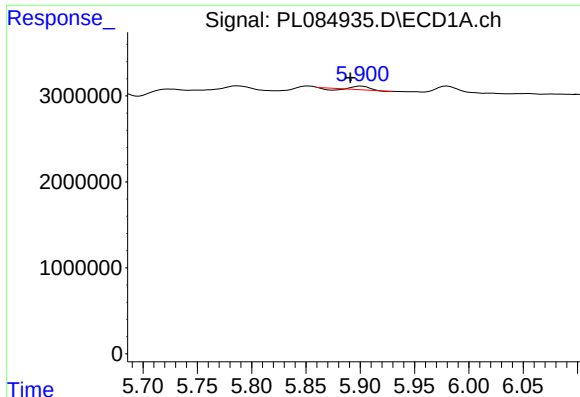
#9 Endosulfan I

R.T.: 5.980 min
Delta R.T.: -0.040 min
Response: 1008997
Conc: 0.35 ng/ml



#9 Endosulfan I

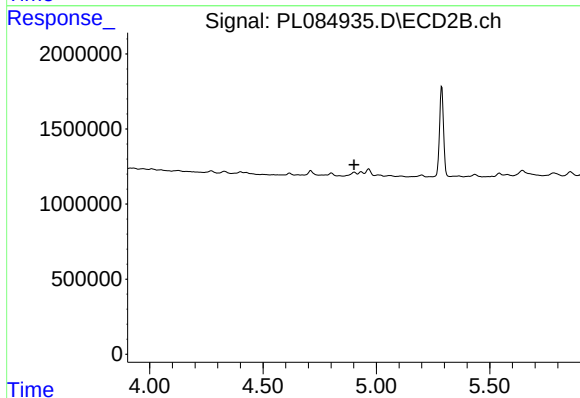
R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

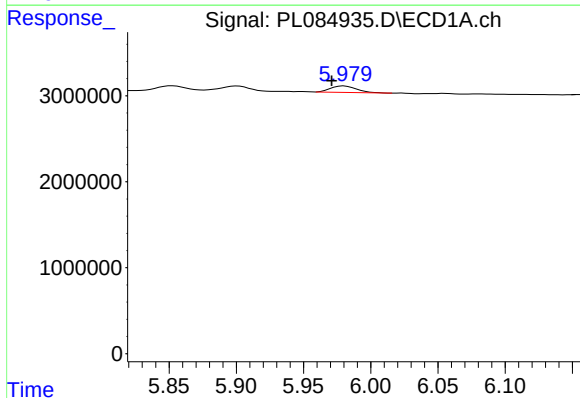
R.T.: 5.901 min
Delta R.T.: 0.010 min
Response: 330904
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



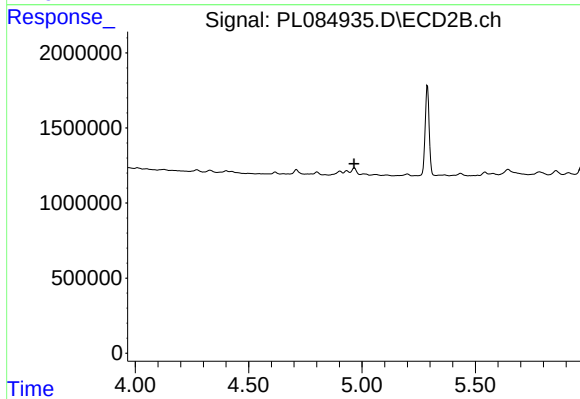
#10 trans-Chlordane

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



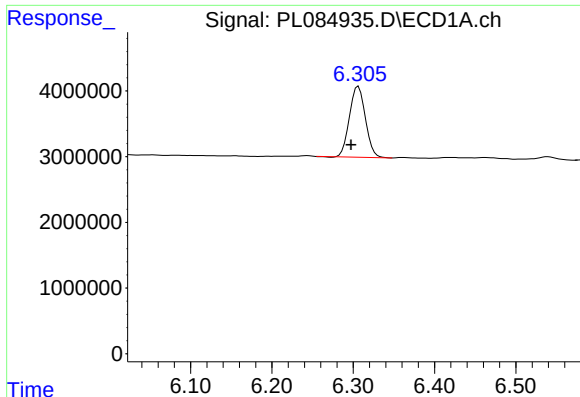
#11 cis-Chlordane

R.T.: 5.980 min
Delta R.T.: 0.009 min
Response: 1008997
Conc: 0.32 ng/ml



#11 cis-Chlordane

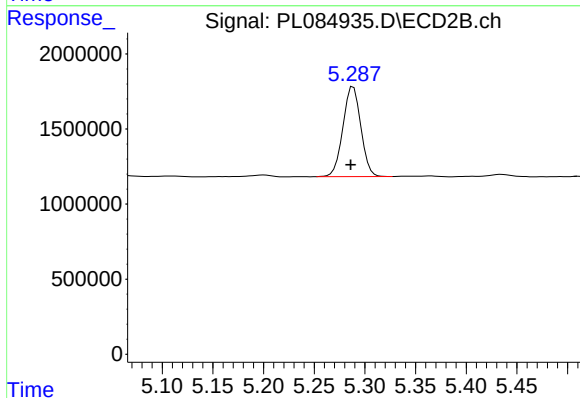
R.T.: 0.000 min
Exp R.T. : 4.965 min
Response: 0
Conc: N.D.



#13 Dieldrin

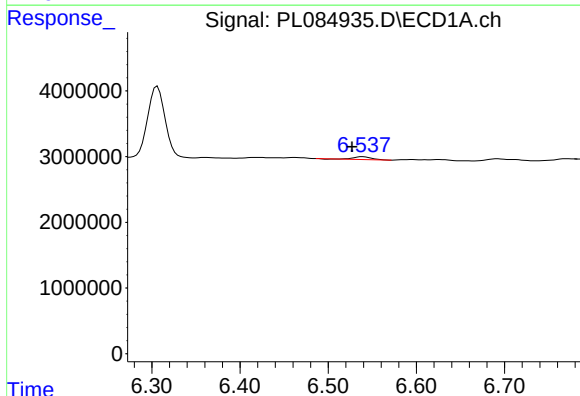
R.T.: 6.306 min
Delta R.T.: 0.009 min
Response: 14687529
Conc: 5.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



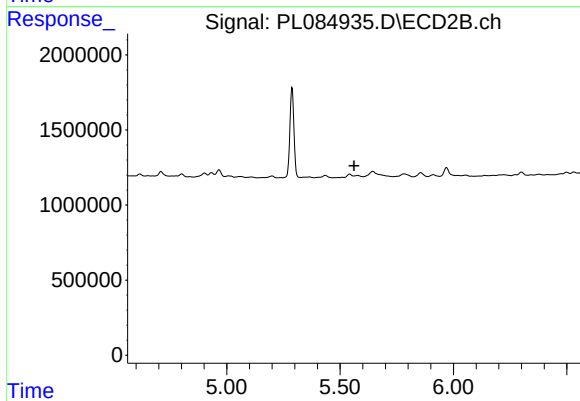
#13 Dieldrin

R.T.: 5.289 min
Delta R.T.: 0.003 min
Response: 7350369
Conc: 4.74 ng/ml



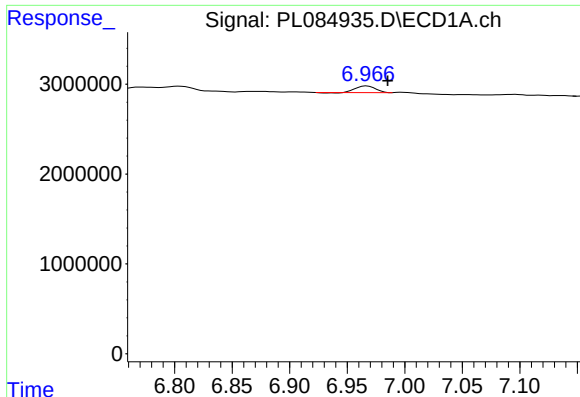
#14 Endrin

R.T.: 6.539 min
Delta R.T.: 0.012 min
Response: 586052
Conc: 0.26 ng/ml



#14 Endrin

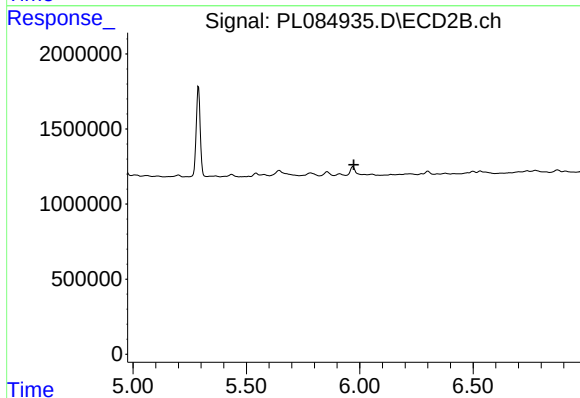
R.T.: 0.000 min
Exp R.T. : 5.561 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

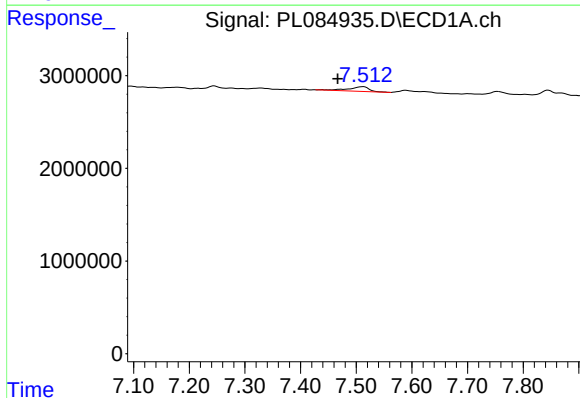
R.T.: 6.967 min
Delta R.T.: -0.018 min
Response: 886450
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



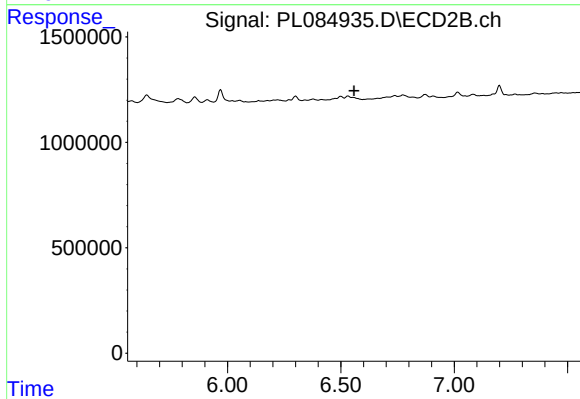
#17 4,4'-DDT

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



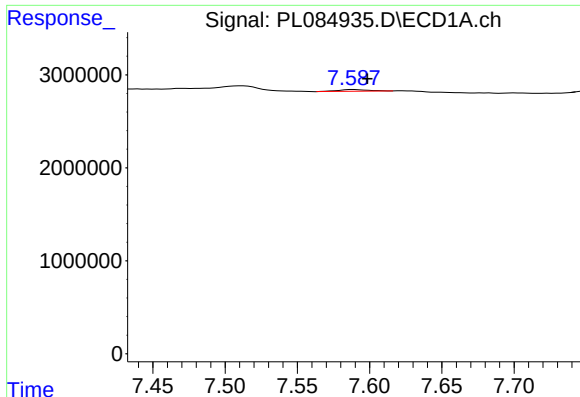
#20 Methoxychlor

R.T.: 7.512 min
Delta R.T.: 0.046 min
Response: 1304180
Conc: 1.34 ng/ml



#20 Methoxychlor

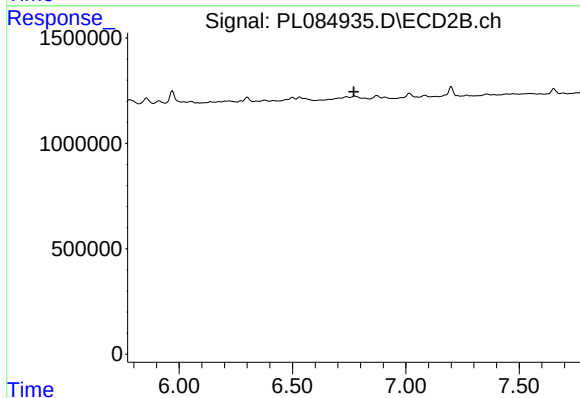
R.T.: 0.000 min
Exp R.T. : 6.559 min
Response: 0
Conc: N.D.



#21 Endrin ketone

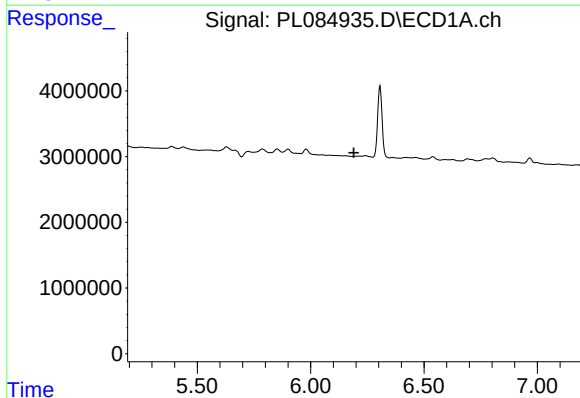
R.T.: 7.589 min
Delta R.T.: -0.010 min
Response: 263575
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



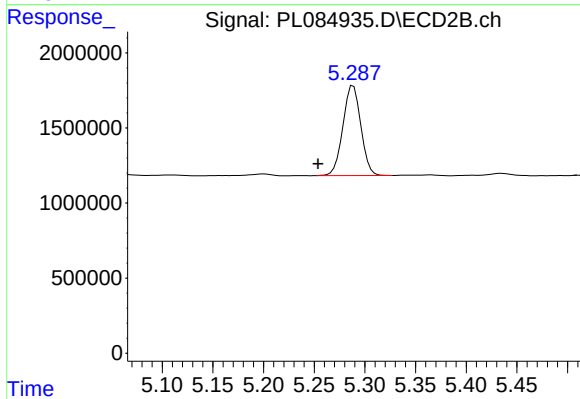
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.770 min
Response: 0
Conc: N.D.



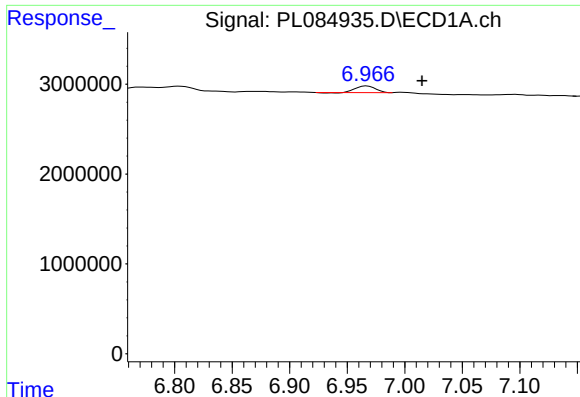
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

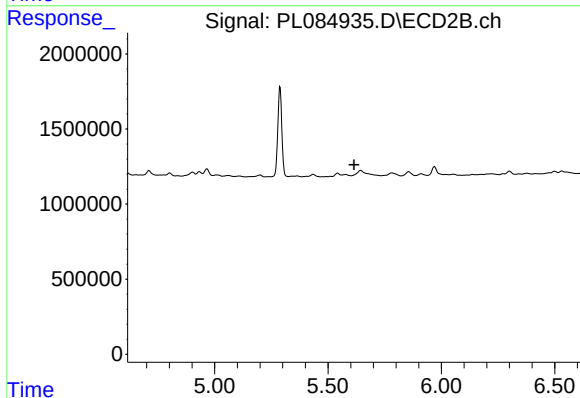
R.T.: 5.289 min
Delta R.T.: 0.035 min
Response: 7350369
Conc: 967.50 ng/ml



#23 Toxaphene-2

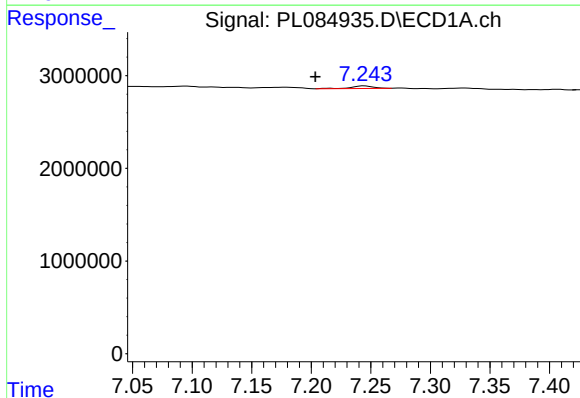
R.T.: 6.967 min
Delta R.T.: -0.048 min
Response: 886450
Conc: 13.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



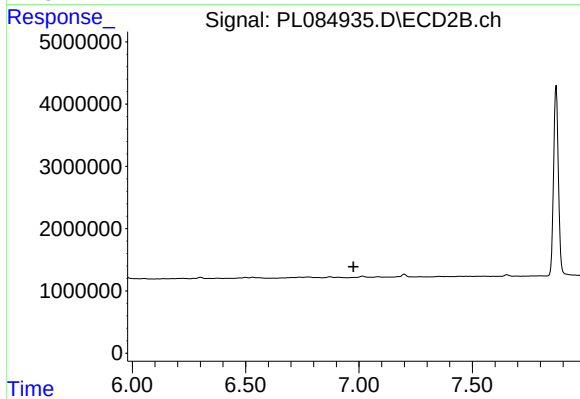
#23 Toxaphene-2

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



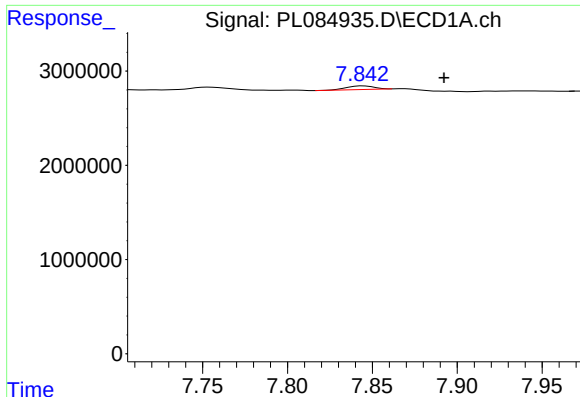
#25 Toxaphene-4

R.T.: 7.245 min
Delta R.T.: 0.041 min
Response: 358315
Conc: 13.07 ng/ml



#25 Toxaphene-4

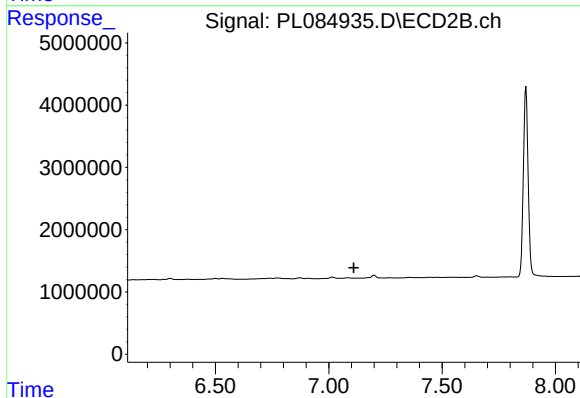
R.T.: 0.000 min
Exp R.T. : 6.976 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

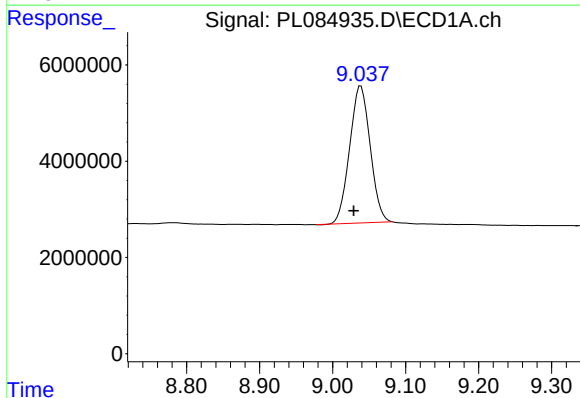
R.T.: 7.845 min
Delta R.T.: -0.047 min
Response: 438729
Conc: 13.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



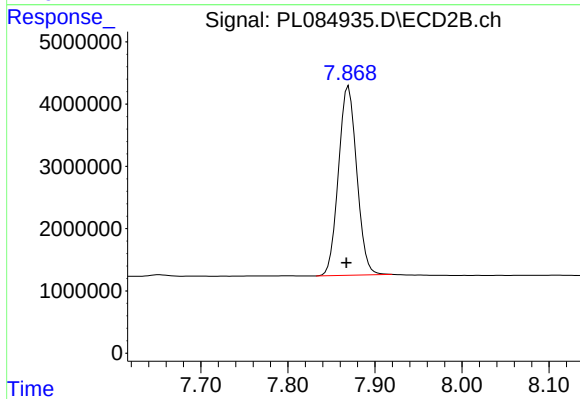
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.110 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: 0.010 min
Response: 55737407
Conc: 32.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.870 min
Delta R.T.: 0.003 min
Response: 44398383
Conc: 32.78 ng/ml