

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090723\
 Data File : PL085168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2023 21:28
 Operator : AR\AJ
 Sample : 04195-19
 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: Sep 06 22:10:15 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

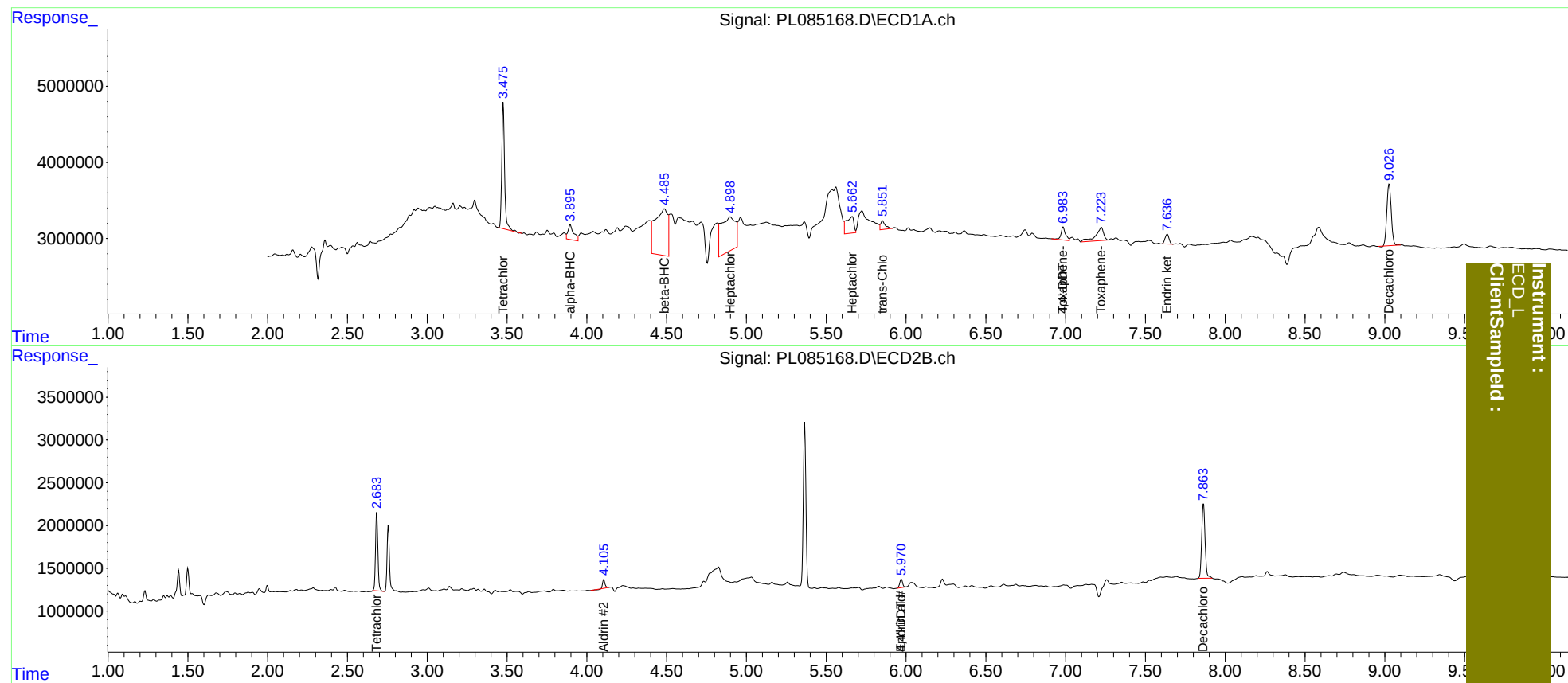
System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	2.684	20898848	9637201	8.336	8.164
27)	SA Decachlor...	9.028	7.864	15475775	12819566	9.030	9.465
Target Compounds							
2)	A alpha-BHC	3.897f	0.000	4797173	0	1.327	N.D. #
4)	MA Heptachlor	4.899f	0.000	28606566	0	7.387	N.D. #
5)	MB Aldrin	0.000	4.107f	0	997614	N.D.	0.636
6)	B beta-BHC	4.486	0.000	33718194	0	19.093	N.D. #
8)	B Heptachlo...	5.663	0.000	7231626	0	2.166	N.D. #
10)	B trans-Chl...	5.853f	0.000	2337040	0	0.741	N.D. #
17)	MA 4,4'-DDT	6.984	5.971	3350714	1210038	1.738	0.934 #
18)	B Endrin al...	0.000	5.971f	0	1210038	N.D.	1.064
21)	B Endrin ke...	7.637f	0.000	2276744	0	1.037	N.D. #
23)	Toxaphene-2	6.984	0.000	3350714	0	50.416	N.D. #
25)	Toxaphene-4	7.224	0.000	6033701	0	220.132	N.D. #

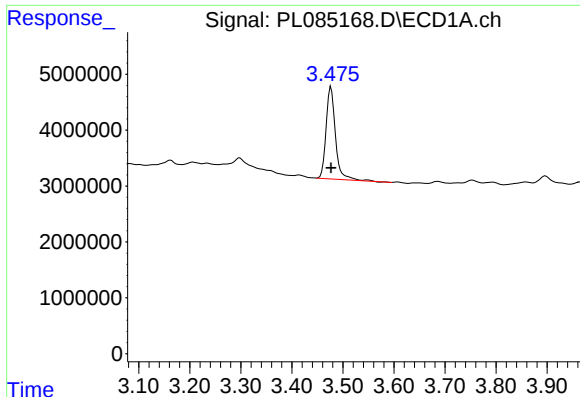
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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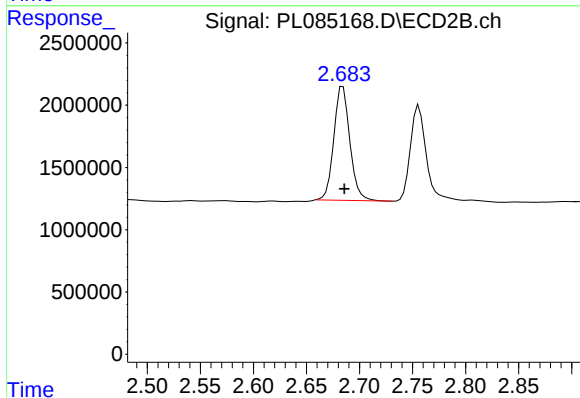




#1 Tetrachloro-m-xylene

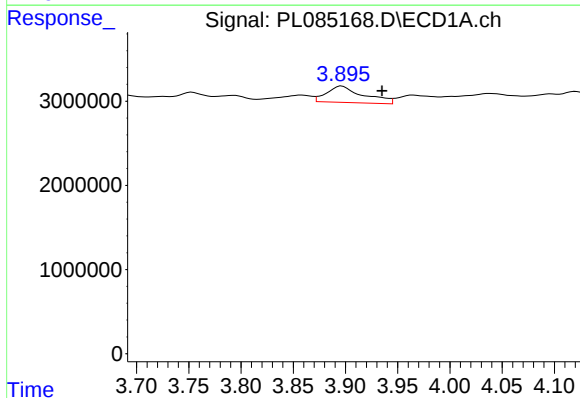
R.T.: 3.477 min
Delta R.T.: 0.000 min
Response: 20898848
Conc: 8.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



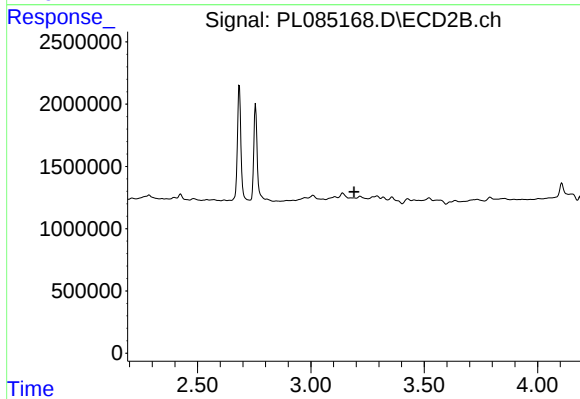
#1 Tetrachloro-m-xylene

R.T.: 2.684 min
Delta R.T.: -0.001 min
Response: 9637201
Conc: 8.16 ng/ml



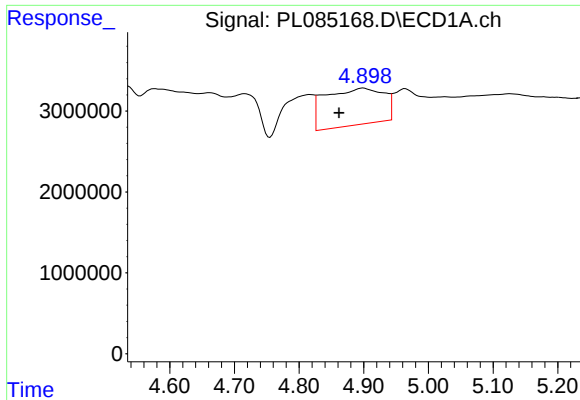
#2 alpha-BHC

R.T.: 3.897 min
Delta R.T.: -0.038 min
Response: 4797173
Conc: 1.33 ng/ml



#2 alpha-BHC

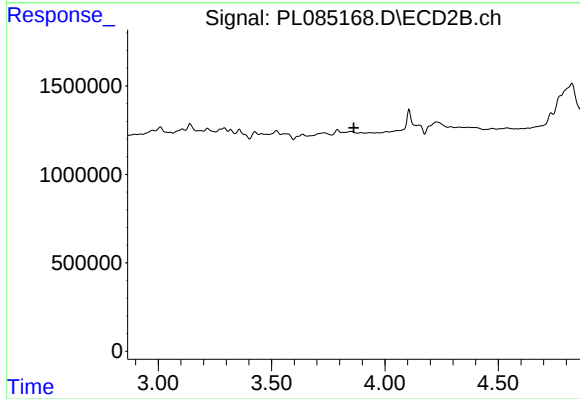
R.T.: 0.000 min
Exp R.T. : 3.190 min
Response: 0
Conc: N.D.



#4 Heptachlor

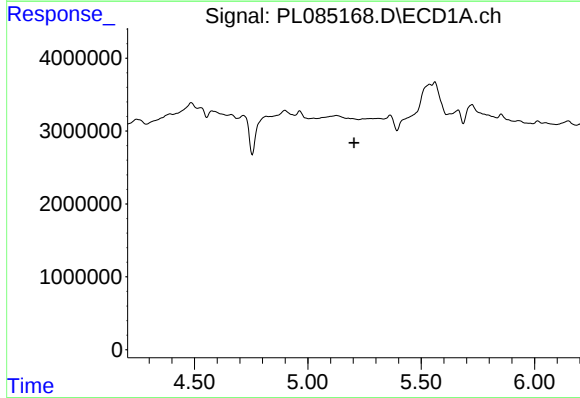
R.T.: 4.899 min
Delta R.T.: 0.038 min
Response: 28606566
Conc: 7.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



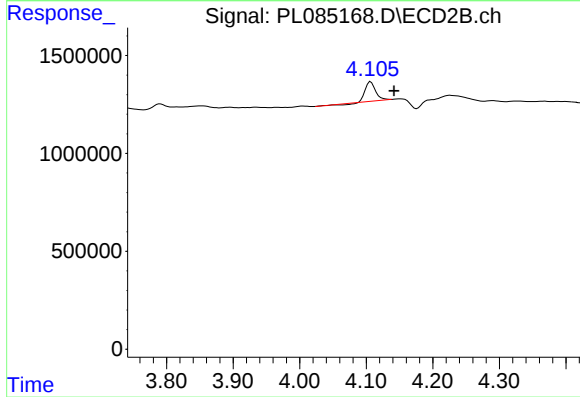
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.862 min
Response: 0
Conc: N.D.



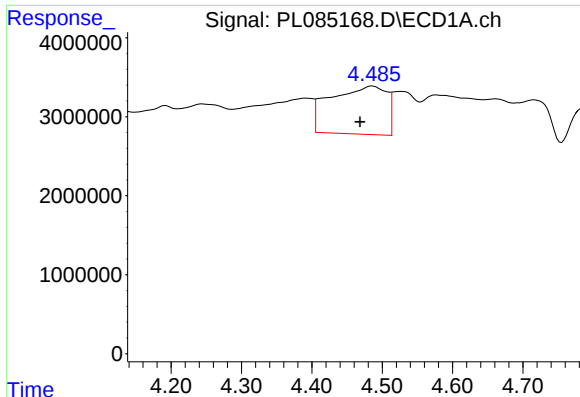
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.204 min
Response: 0
Conc: N.D.



#5 Aldrin

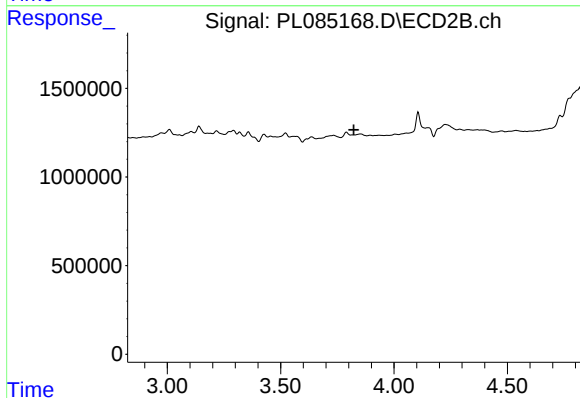
R.T.: 4.107 min
Delta R.T.: -0.035 min
Response: 997614
Conc: 0.64 ng/ml



#6 beta-BHC

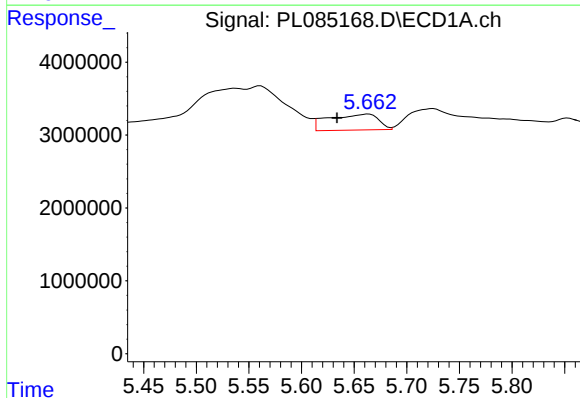
R.T.: 4.486 min
Delta R.T.: 0.018 min
Response: 33718194
Conc: 19.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



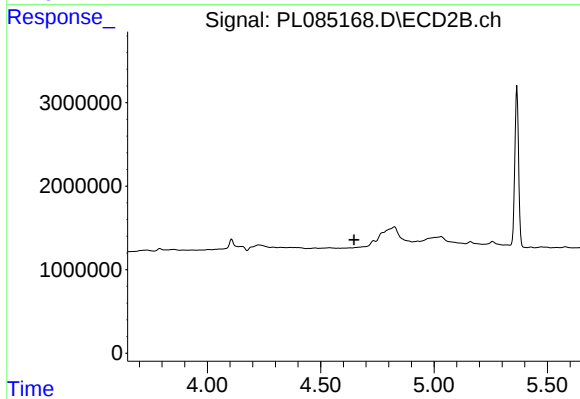
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.822 min
Response: 0
Conc: N.D.



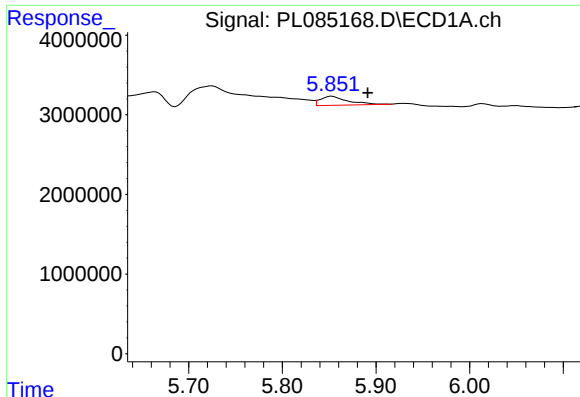
#8 Heptachlor epoxide

R.T.: 5.663 min
Delta R.T.: 0.030 min
Response: 7231626
Conc: 2.17 ng/ml



#8 Heptachlor epoxide

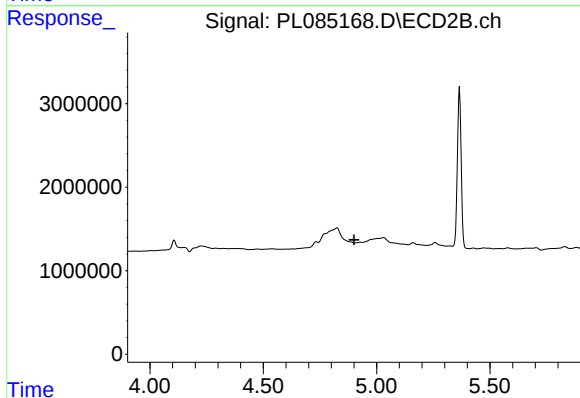
R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

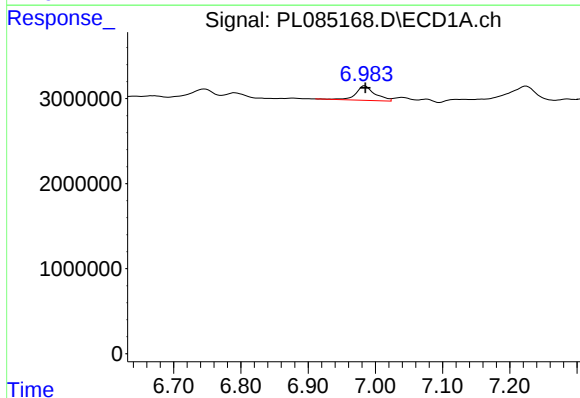
R.T.: 5.853 min
Delta R.T.: -0.038 min
Response: 2337040
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



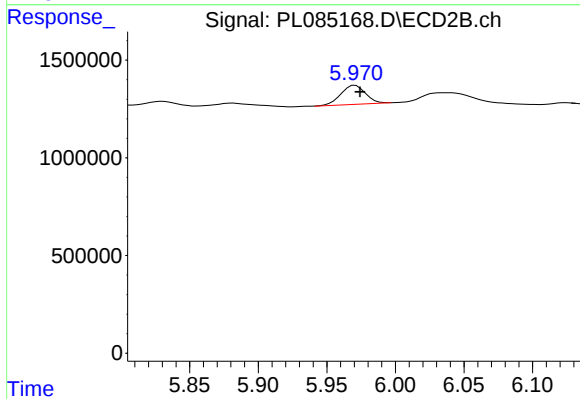
#10 trans-Chlordane

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



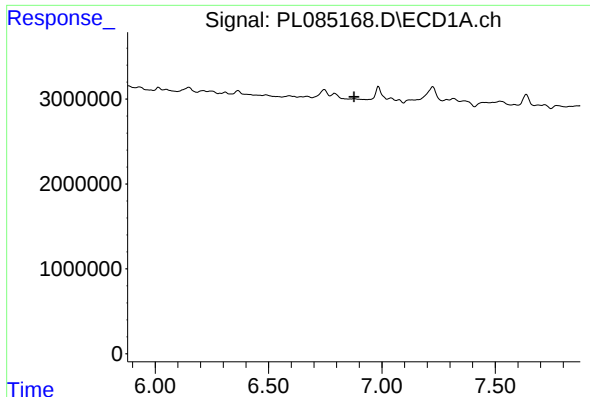
#17 4,4'-DDT

R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 3350714
Conc: 1.74 ng/ml



#17 4,4'-DDT

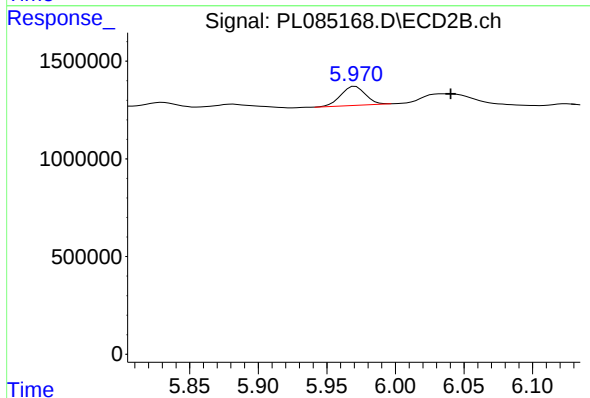
R.T.: 5.971 min
Delta R.T.: -0.003 min
Response: 1210038
Conc: 0.93 ng/ml



#18 Endrin aldehyde

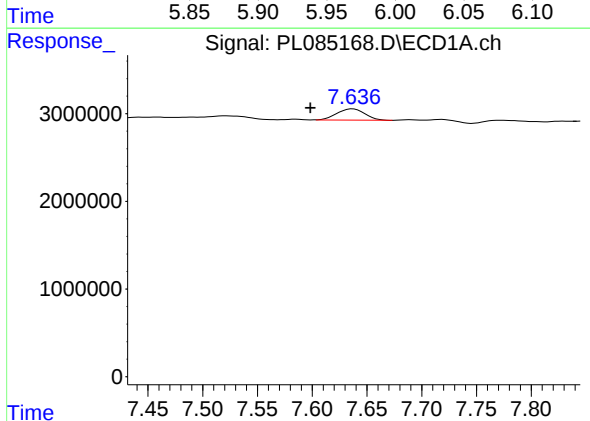
R.T.: 0.000 min
Exp R.T.: 6.878 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



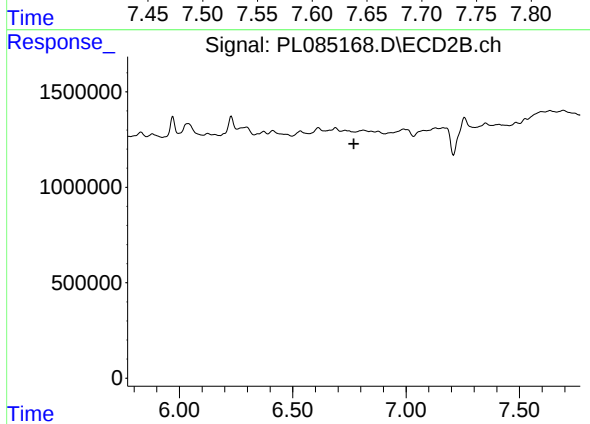
#18 Endrin aldehyde

R.T.: 5.971 min
Delta R.T.: -0.069 min
Response: 1210038
Conc: 1.06 ng/ml



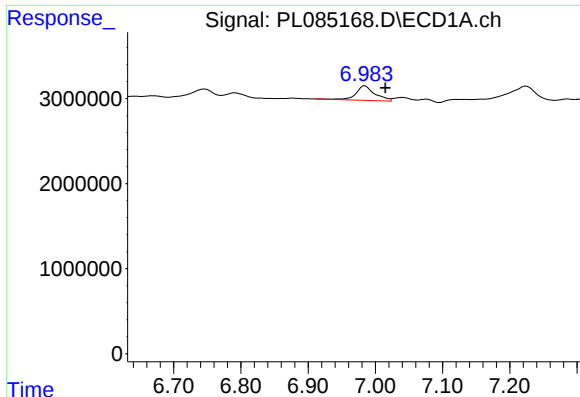
#21 Endrin ketone

R.T.: 7.637 min
Delta R.T.: 0.039 min
Response: 2276744
Conc: 1.04 ng/ml



#21 Endrin ketone

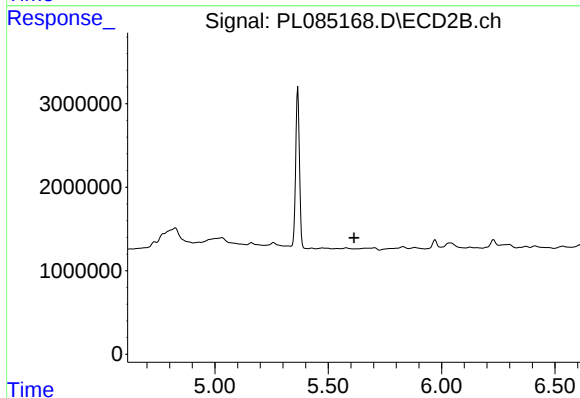
R.T.: 0.000 min
Exp R.T.: 6.770 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

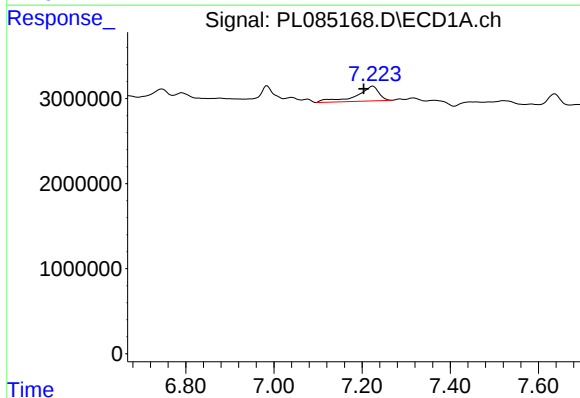
R.T.: 6.984 min
Delta R.T.: -0.031 min
Response: 3350714
Conc: 50.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



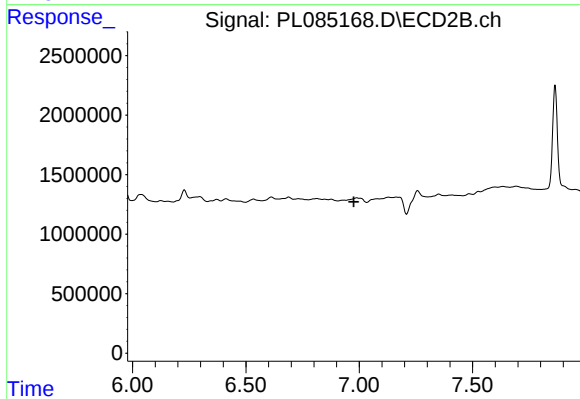
#23 Toxaphene-2

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



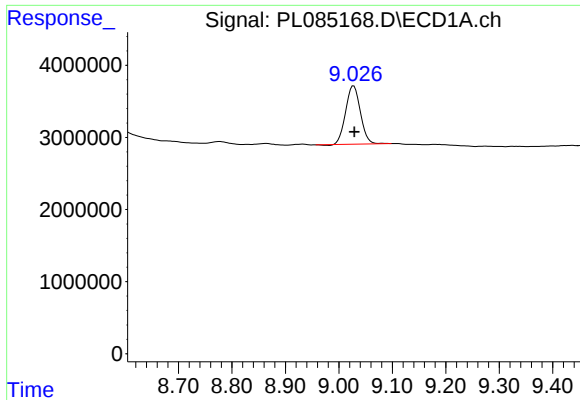
#25 Toxaphene-4

R.T.: 7.224 min
Delta R.T.: 0.021 min
Response: 6033701
Conc: 220.13 ng/ml



#25 Toxaphene-4

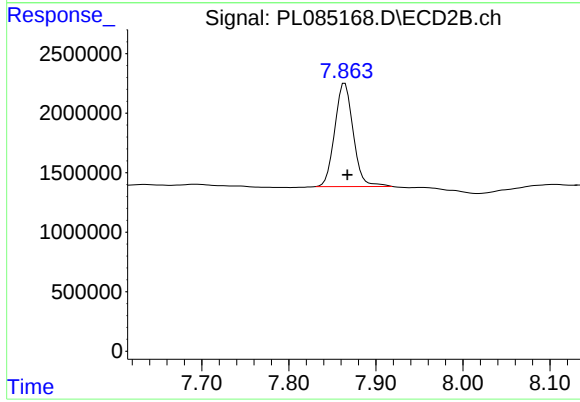
R.T.: 0.000 min
Exp R.T. : 6.976 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.002 min
Response: 15475775
Conc: 9.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.864 min
Delta R.T.: -0.003 min
Response: 12819566
Conc: 9.47 ng/ml