

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090723\
 Data File : PL085158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2023 19:08
 Operator : AR\AJ
 Sample : 04195-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 22:08:15 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

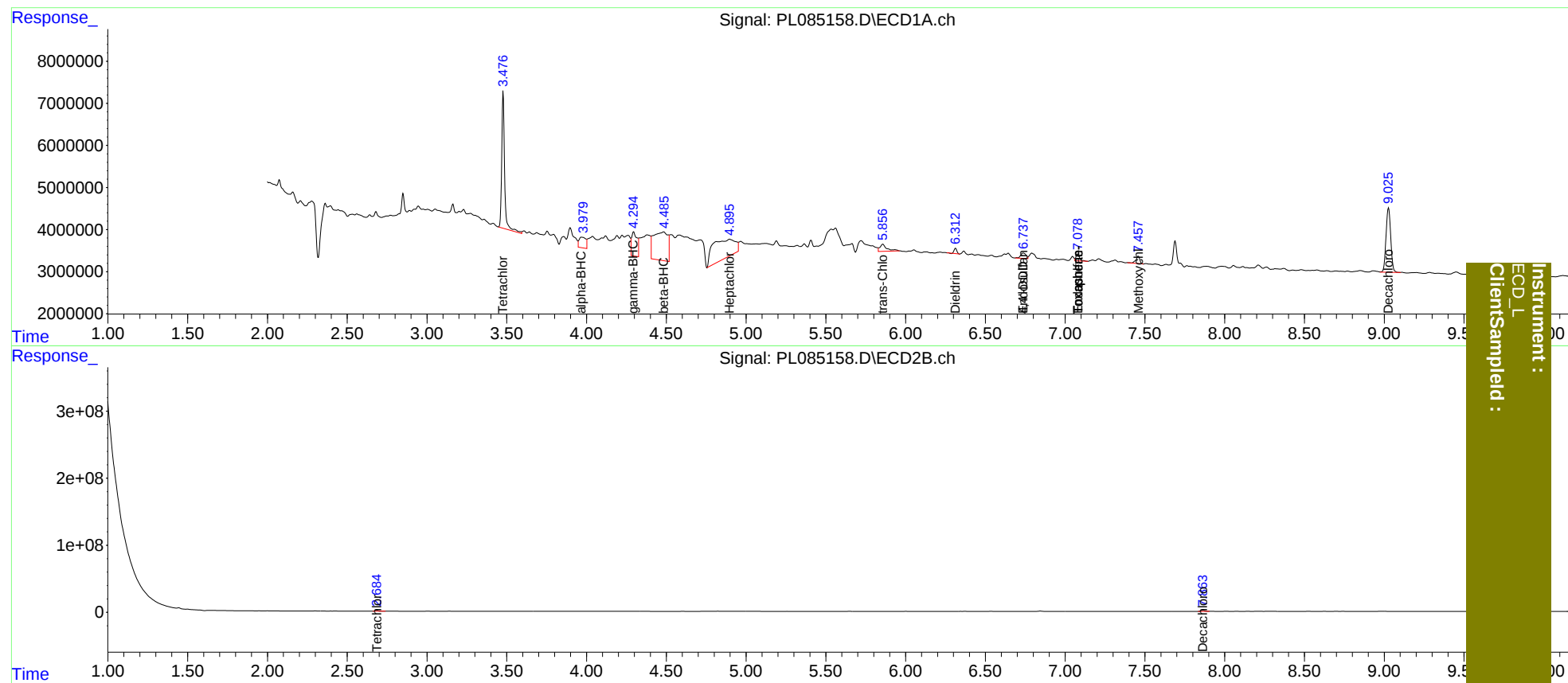
System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	2.685	41196269	18510174	16.433	15.680
27)	SA Decachlor...	9.027	7.864	31302893	23903478	18.266	17.649
Target Compounds							
2)	A alpha-BHC	3.969f	0.000	7426776	0	2.054	N.D. #
3)	MA gamma-BHC...	4.295f	0.000	13585058	0	3.924	N.D. #
4)	MA Heptachlor	4.897f	0.000	44581535	0	11.512	N.D. #
6)	B beta-BHC	4.483	0.000	41934691	0	23.745	N.D. #
10)	B trans-Chl...	5.857	0.000	5250747	0	1.665	N.D. #
13)	MA Dieldrin	6.313	0.000	1568271	0	0.548	N.D. #
15)	B Endosulfa...	6.738	0.000	2965895	0	1.261	N.D. #
16)	A 4,4'-DDD	6.738f	0.000	2965895	0	1.568	N.D. #
19)	B Endosulfa...	7.080	0.000	2569500	0	1.162	N.D. #
20)	A Methoxychlor	7.459	0.000	3037034	0	3.130	N.D. #
23)	Toxaphene-2	7.080f	0.000	2569500	0	38.662	N.D. #
24)	Toxaphene-3	7.080	0.000	2569500	0	54.178	N.D. #

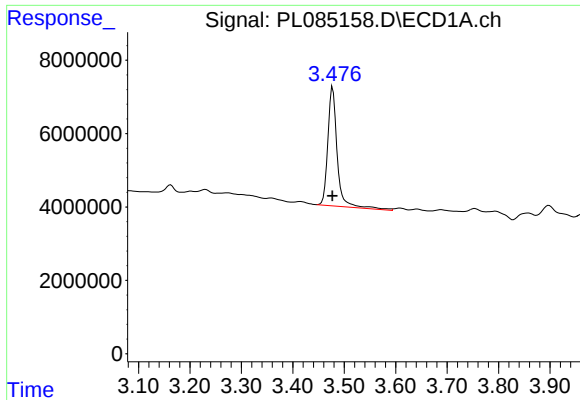
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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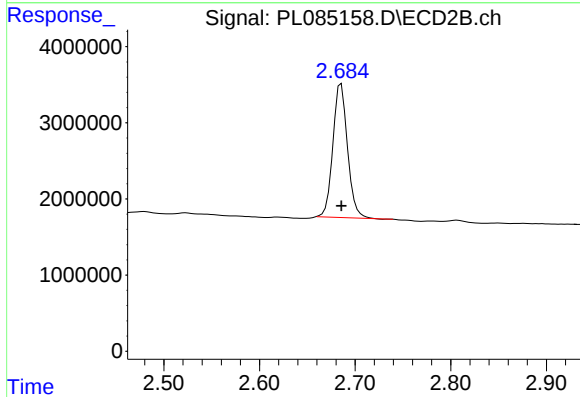




#1 Tetrachloro-m-xylene

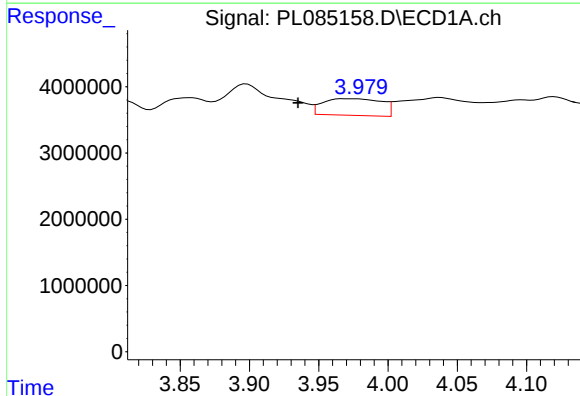
R.T.: 3.477 min
Delta R.T.: 0.000 min
Response: 41196269
Conc: 16.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



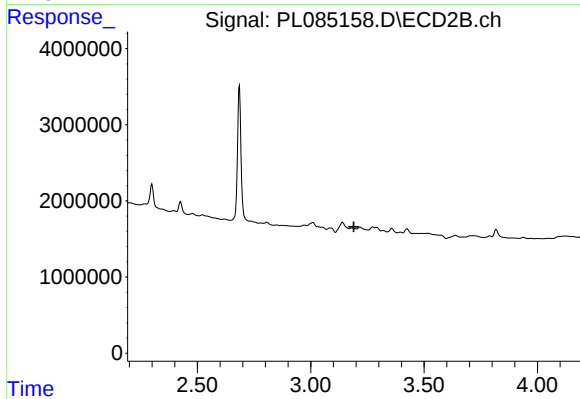
#1 Tetrachloro-m-xylene

R.T.: 2.685 min
Delta R.T.: 0.000 min
Response: 18510174
Conc: 15.68 ng/ml



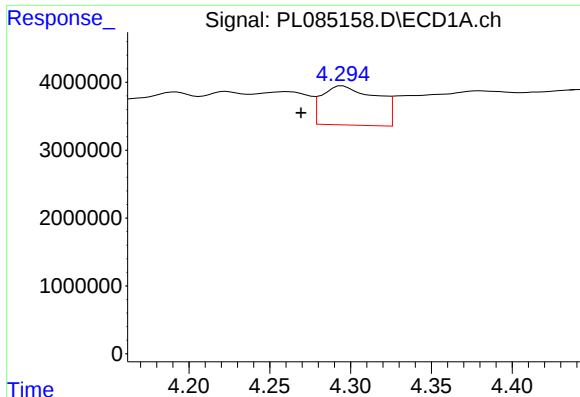
#2 alpha-BHC

R.T.: 3.969 min
Delta R.T.: 0.034 min
Response: 7426776
Conc: 2.05 ng/ml



#2 alpha-BHC

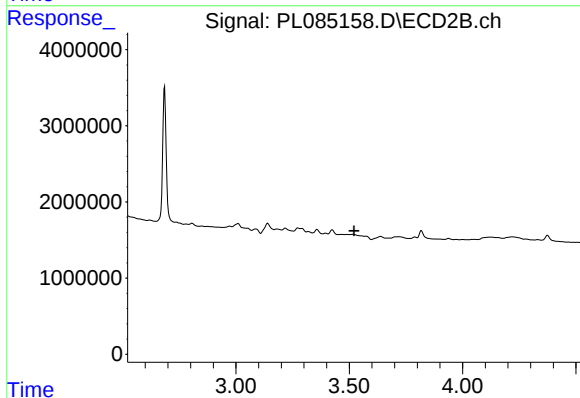
R.T.: 0.000 min
Exp R.T. : 3.190 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

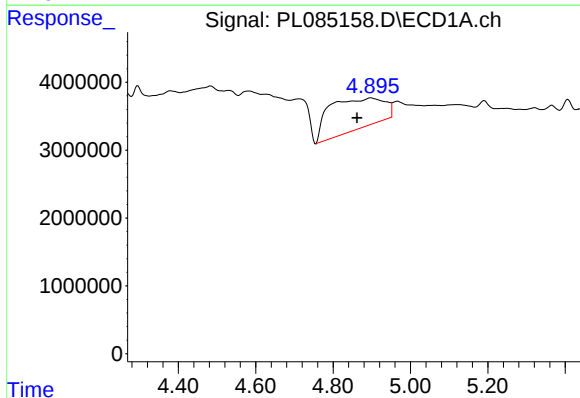
R.T.: 4.295 min
Delta R.T.: 0.026 min
Response: 13585058
Conc: 3.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



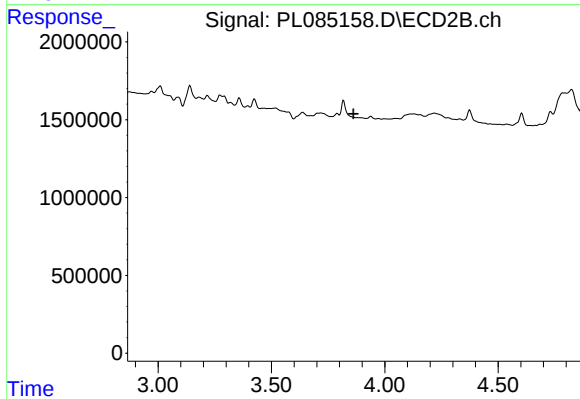
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.521 min
Response: 0
Conc: N.D.



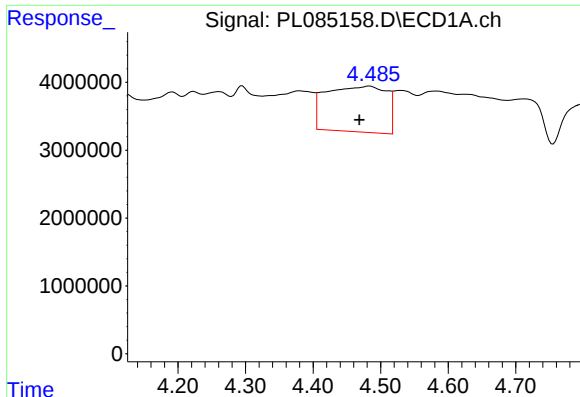
#4 Heptachlor

R.T.: 4.897 min
Delta R.T.: 0.036 min
Response: 44581535
Conc: 11.51 ng/ml



#4 Heptachlor

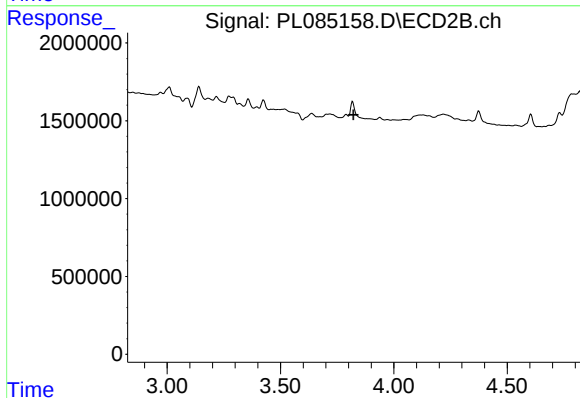
R.T.: 0.000 min
Exp R.T. : 3.862 min
Response: 0
Conc: N.D.



#6 beta-BHC

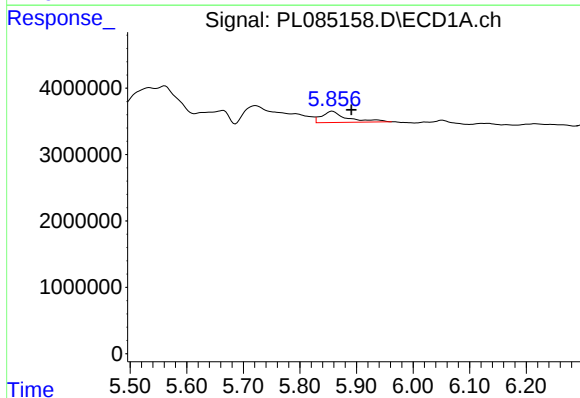
R.T.: 4.483 min
Delta R.T.: 0.015 min
Response: 41934691
Conc: 23.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



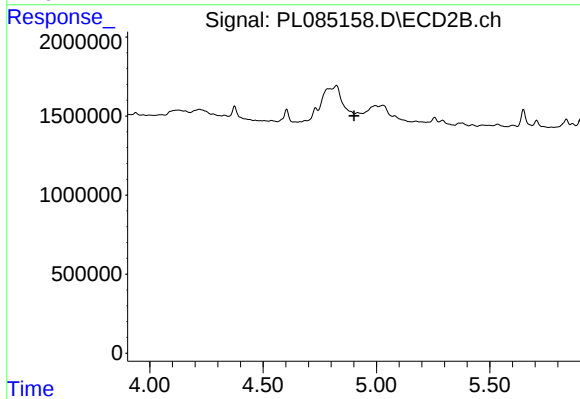
#6 beta-BHC

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



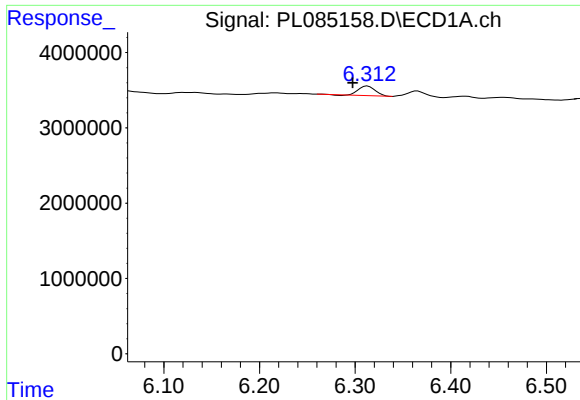
#10 trans-Chlordane

R.T.: 5.857 min
Delta R.T.: -0.034 min
Response: 5250747
Conc: 1.66 ng/ml



#10 trans-Chlordane

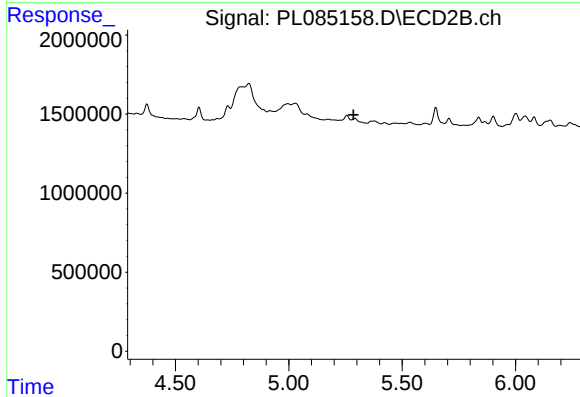
R.T.: 0.000 min
Exp R.T. : 4.901 min
Response: 0
Conc: N.D.



#13 Dieldrin

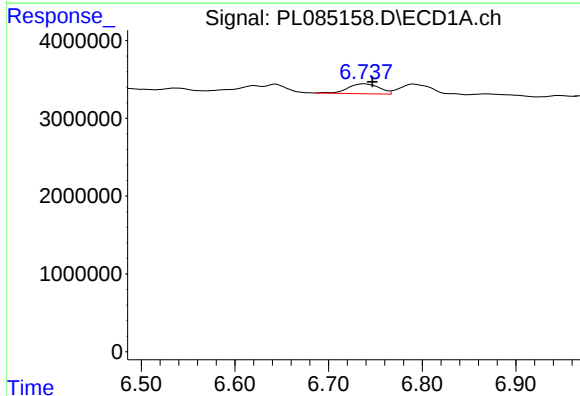
R.T.: 6.313 min
Delta R.T.: 0.016 min
Response: 1568271
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



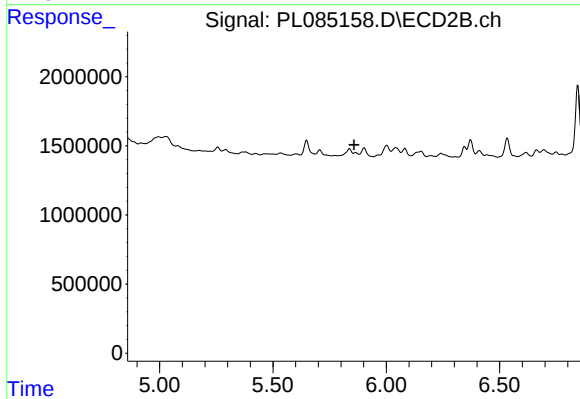
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.286 min
Response: 0
Conc: N.D.



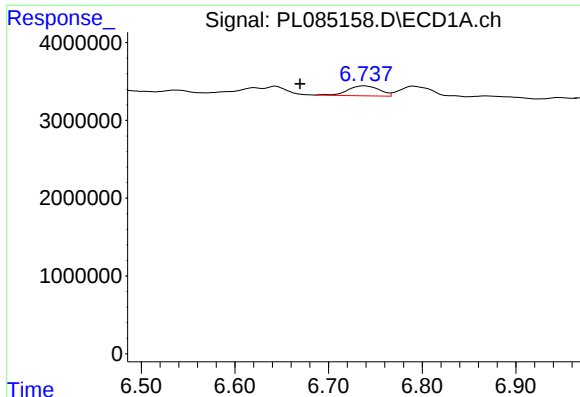
#15 Endosulfan II

R.T.: 6.738 min
Delta R.T.: -0.009 min
Response: 2965895
Conc: 1.26 ng/ml



#15 Endosulfan II

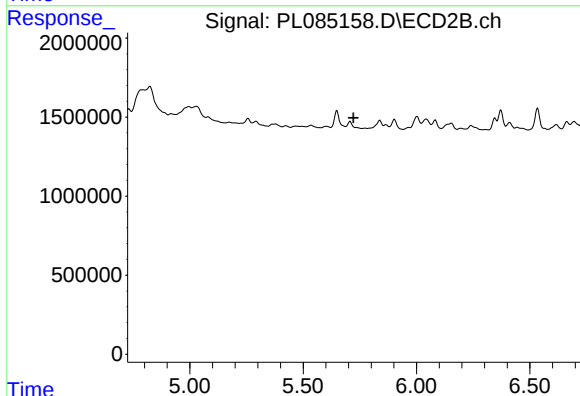
R.T.: 0.000 min
Exp R.T. : 5.859 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

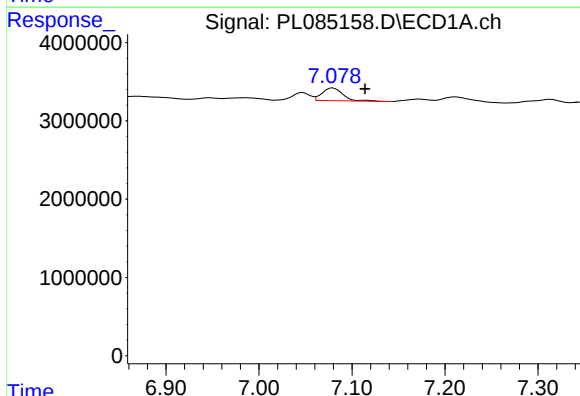
R.T.: 6.738 min
Delta R.T.: 0.069 min
Response: 2965895
Conc: 1.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



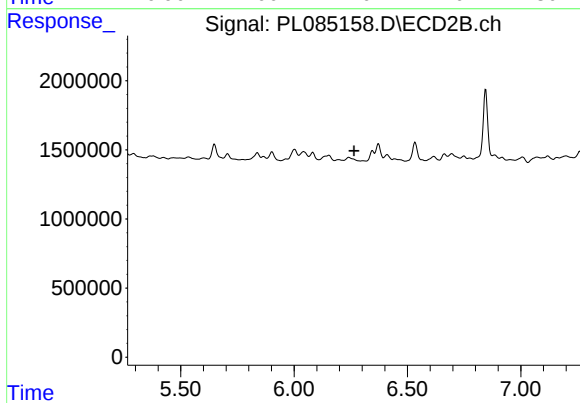
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.722 min
Response: 0
Conc: N.D.



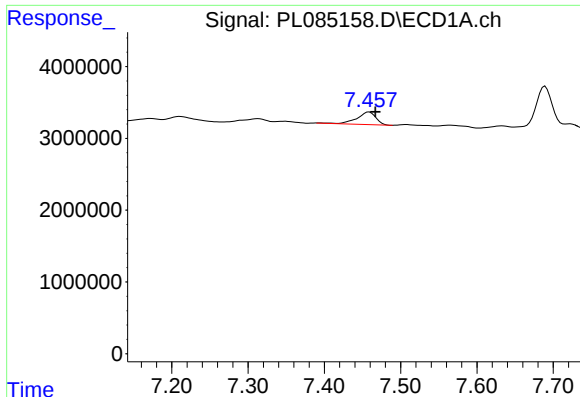
#19 Endosulfan Sulfate

R.T.: 7.080 min
Delta R.T.: -0.034 min
Response: 2569500
Conc: 1.16 ng/ml



#19 Endosulfan Sulfate

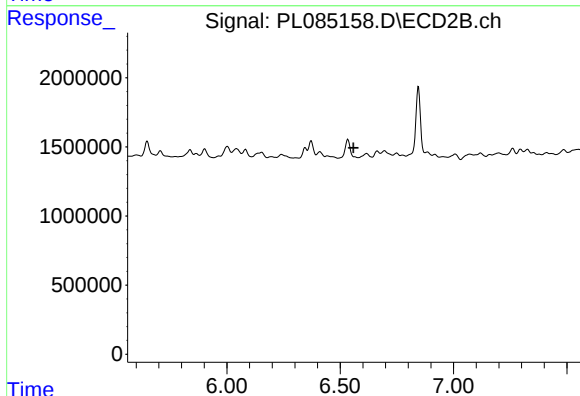
R.T.: 0.000 min
Exp R.T. : 6.265 min
Response: 0
Conc: N.D.



#20 Methoxychlor

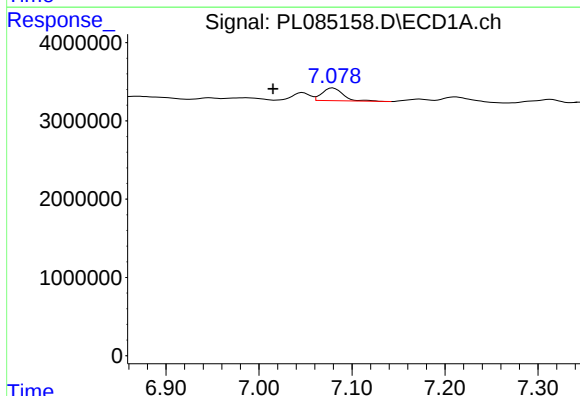
R.T.: 7.459 min
Delta R.T.: -0.008 min
Response: 3037034
Conc: 3.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



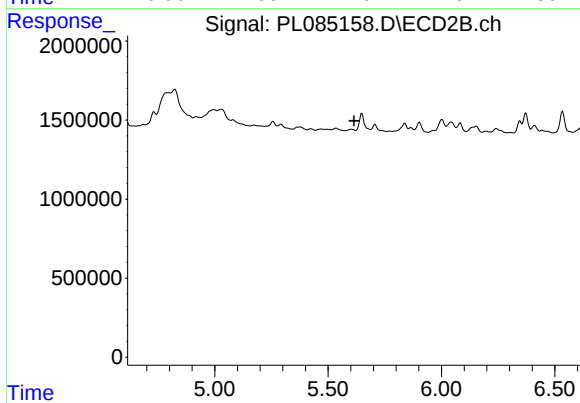
#20 Methoxychlor

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



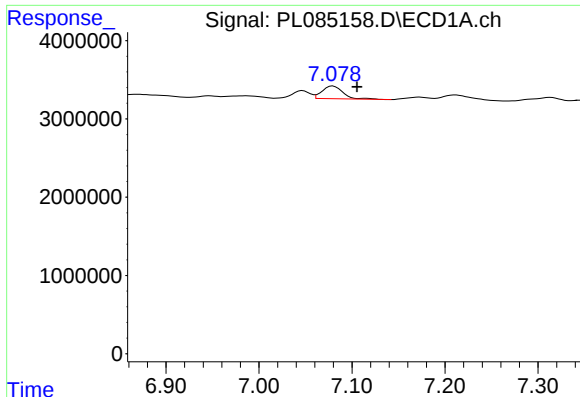
#23 Toxaphene-2

R.T.: 7.080 min
Delta R.T.: 0.064 min
Response: 2569500
Conc: 38.66 ng/ml



#23 Toxaphene-2

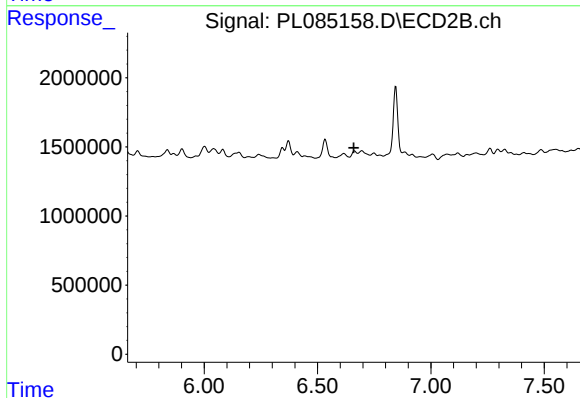
R.T.: 0.000 min
Exp R.T. : 5.615 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

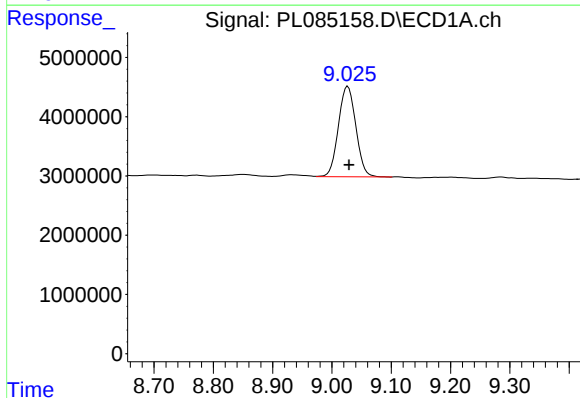
R.T.: 7.080 min
Delta R.T.: -0.026 min
Response: 2569500
Conc: 54.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



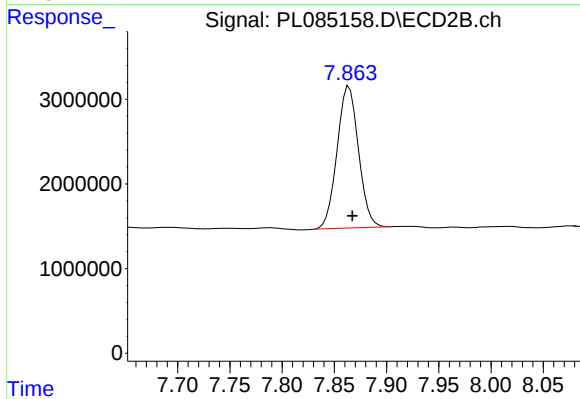
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.660 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.002 min
Response: 31302893
Conc: 18.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.864 min
Delta R.T.: -0.003 min
Response: 23903478
Conc: 17.65 ng/ml