

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082123\
 Data File : PL084883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2023 15:24
 Operator : AR\AJ
 Sample : 04049-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 22:33:51 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

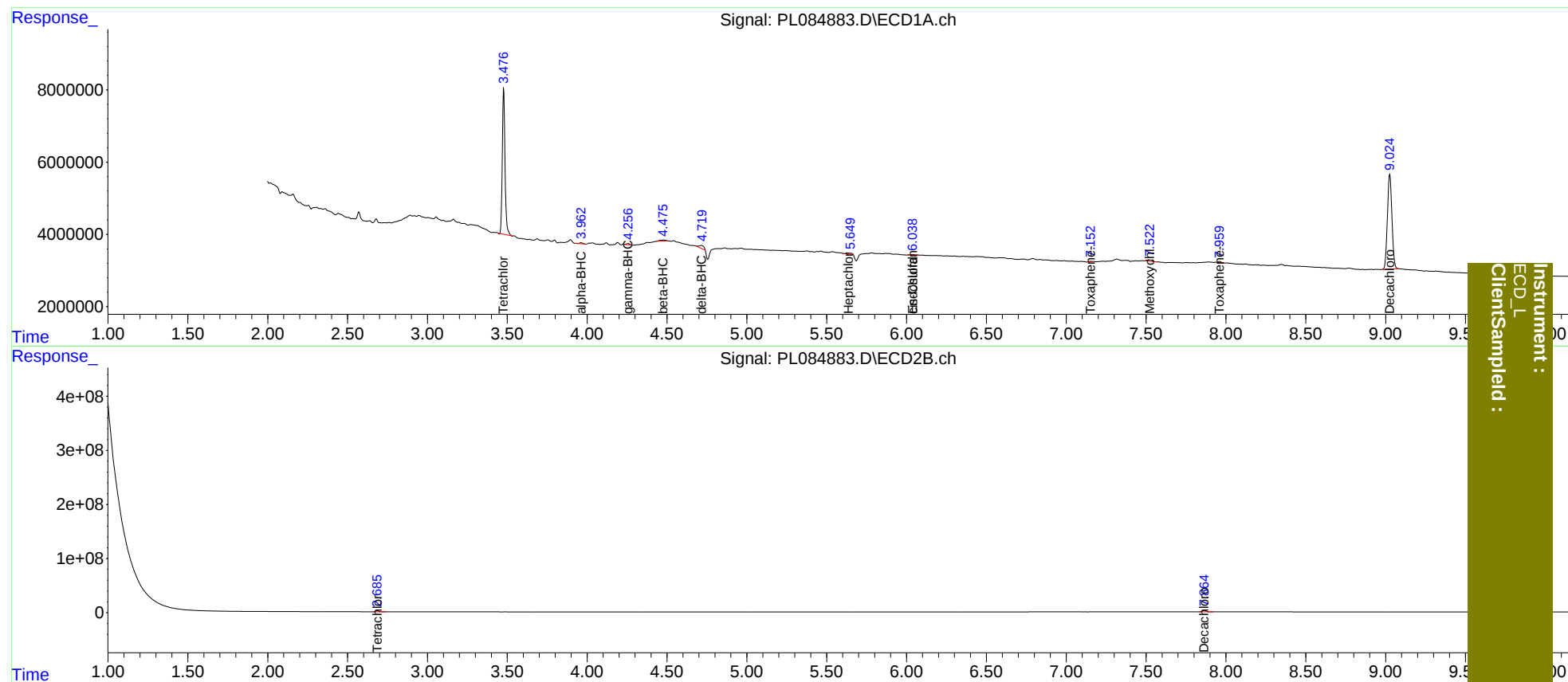
System Monitoring Compounds							
1)	SA Tetrachlo...	3.478	2.686	48407172	24606896	19.309	20.844
27)	SA Decachlor...	9.026	7.865	51574426	41908529	30.095	30.943
Target Compounds							
2)	A alpha-BHC	3.963f	0.000	406021	0	0.112	N.D. #
3)	MA gamma-BHC...	4.258	0.000	501446	0	0.145	N.D. #
4)	MA Heptachlor	4.862	0.000	252144	0	<MDL	N.D. #
6)	B beta-BHC	4.479	0.000	740492	0	0.419	N.D. #
7)	B delta-BHC	4.718	0.000	1650632	0	0.452	N.D. #
8)	B Heptachlo...	5.637	0.000	516756	0	0.155	N.D. #
9)	A Endosulfan I	6.039	0.000	387196	0	0.136	N.D. #
11)	B cis-Chlor...	6.039f	0.000	387196	0	0.121	N.D. #
19)	B Endosulfa...	7.153f	0.000	106800	0	<MDL	N.D. #
20)	A Methoxychlor	7.523f	0.000	804771	0	0.829	N.D. #
24)	Toxaphene-3	7.153f	0.000	106800	0	2.252	N.D. #
26)	Toxaphene-5	7.961f	0.000	416327	0	12.664	N.D. #

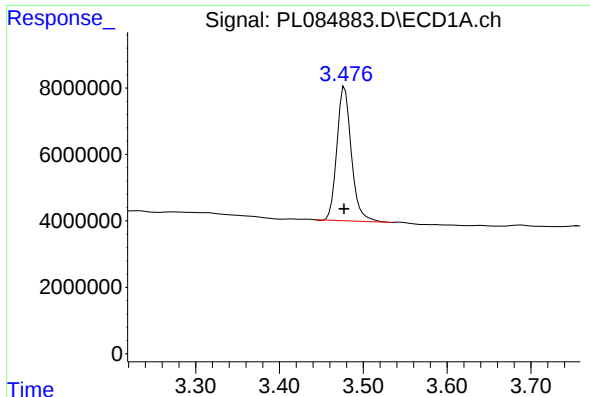
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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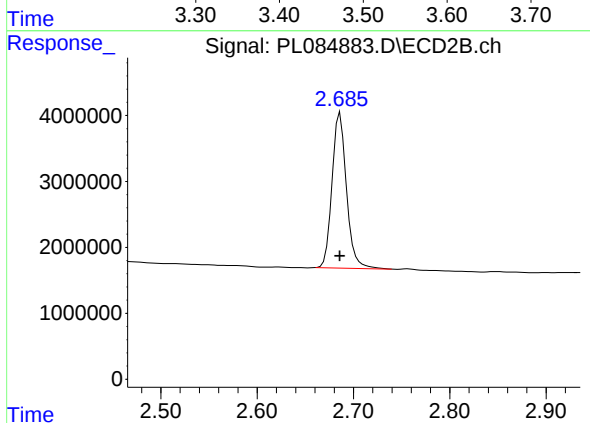




#1 Tetrachloro-m-xylene

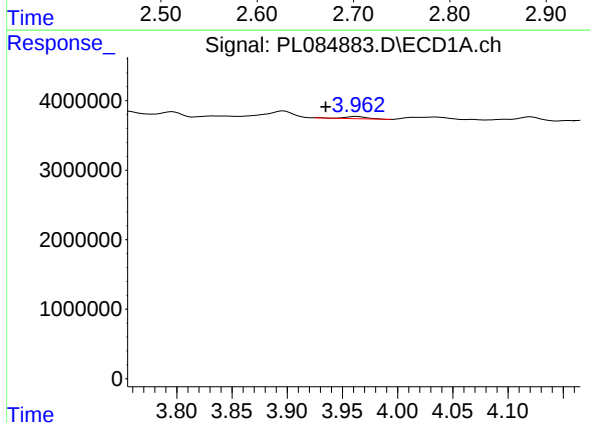
R.T.: 3.478 min
Delta R.T.: 0.000 min
Response: 48407172
Conc: 19.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



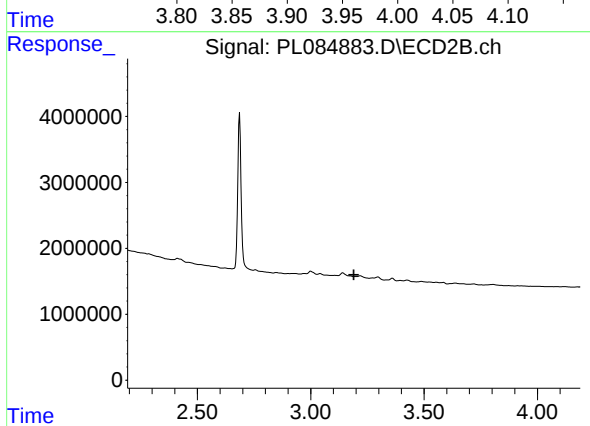
#1 Tetrachloro-m-xylene

R.T.: 2.686 min
Delta R.T.: 0.000 min
Response: 24606896
Conc: 20.84 ng/ml



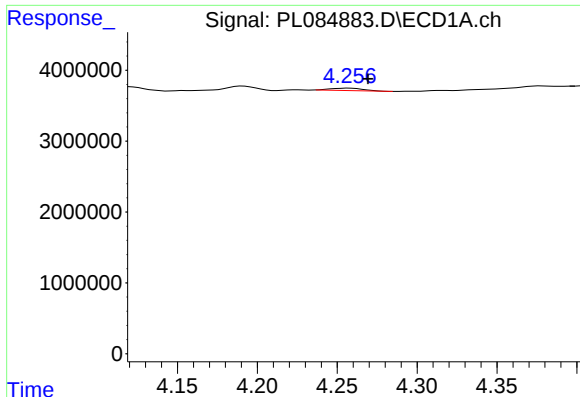
#2 alpha-BHC

R.T.: 3.963 min
Delta R.T.: 0.028 min
Response: 406021
Conc: 0.11 ng/ml



#2 alpha-BHC

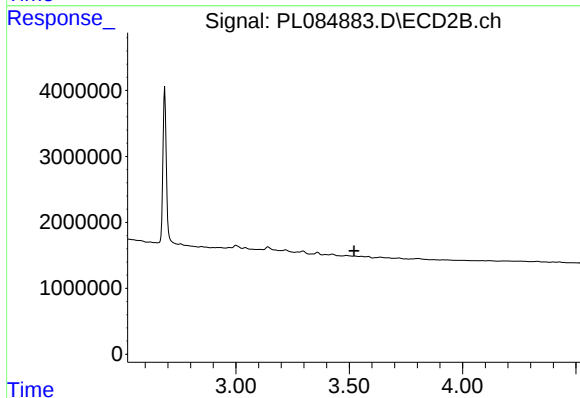
R.T.: 0.000 min
Exp R.T. : 3.190 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

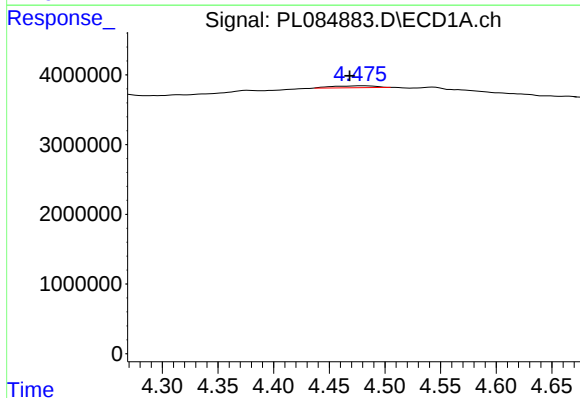
R.T.: 4.258 min
Delta R.T.: -0.012 min
Response: 501446
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



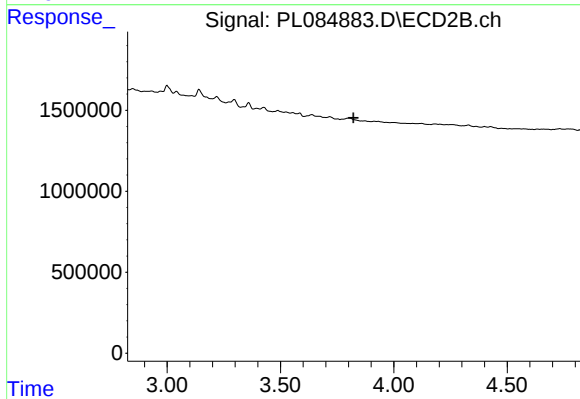
#3 gamma-BHC (Lindane)

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



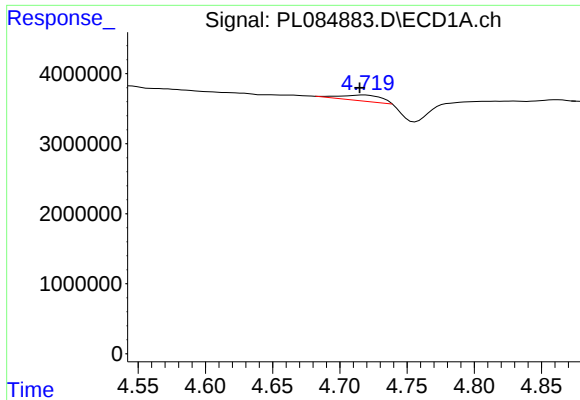
#6 beta-BHC

R.T.: 4.479 min
Delta R.T.: 0.011 min
Response: 740492
Conc: 0.42 ng/ml



#6 beta-BHC

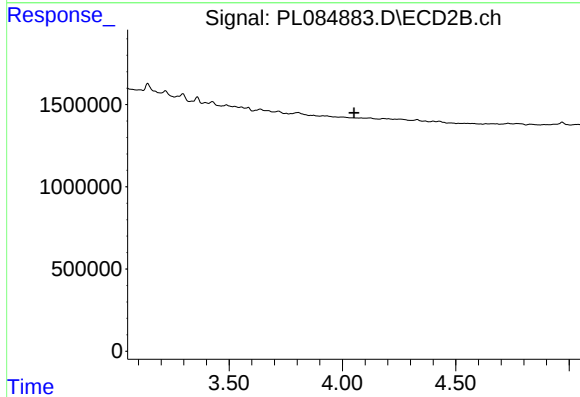
R.T.: 0.000 min
Exp R.T. : 3.822 min
Response: 0
Conc: N.D.



#7 delta-BHC

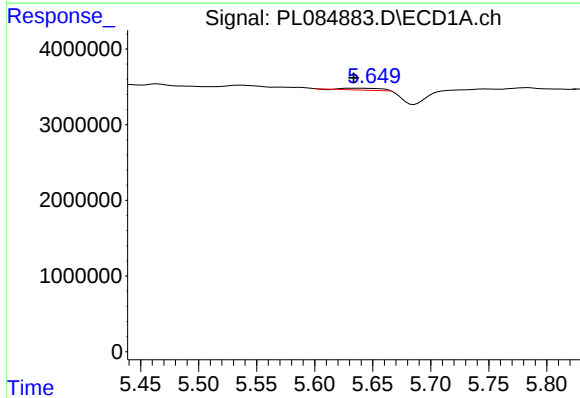
R.T.: 4.718 min
Delta R.T.: 0.003 min
Response: 1650632
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



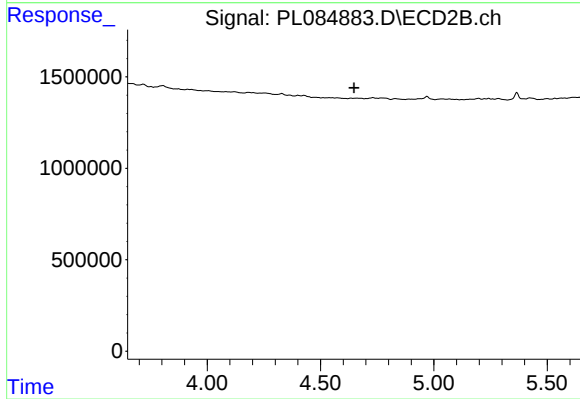
#7 delta-BHC

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



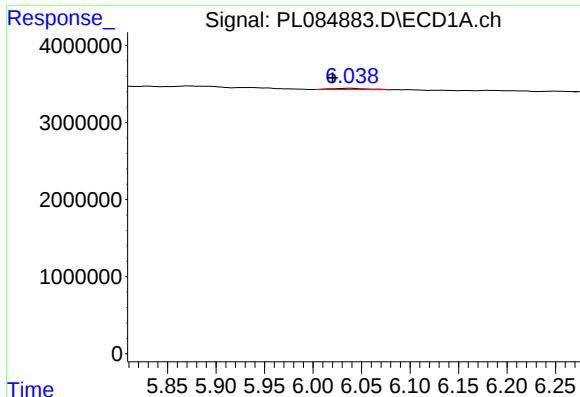
#8 Heptachlor epoxide

R.T.: 5.637 min
Delta R.T.: 0.003 min
Response: 516756
Conc: 0.15 ng/ml



#8 Heptachlor epoxide

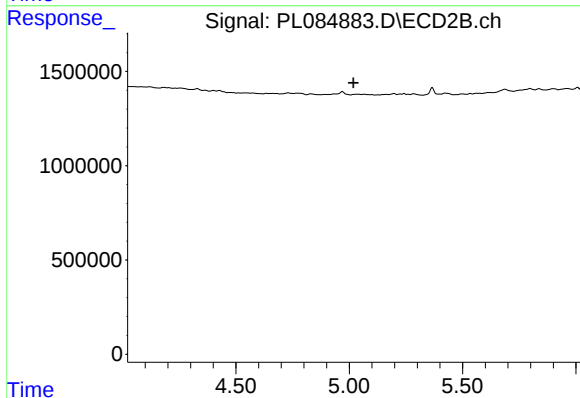
R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



#9 Endosulfan I

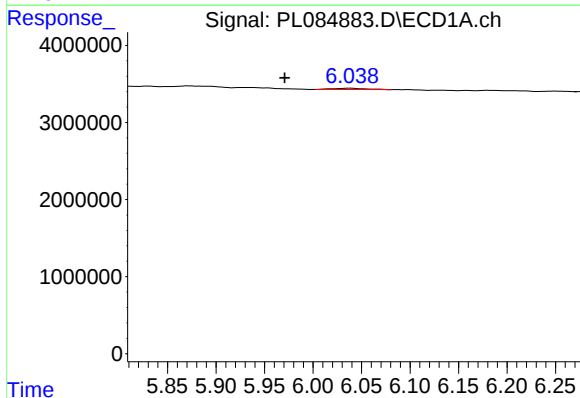
R.T.: 6.039 min
Delta R.T.: 0.018 min
Response: 387196
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



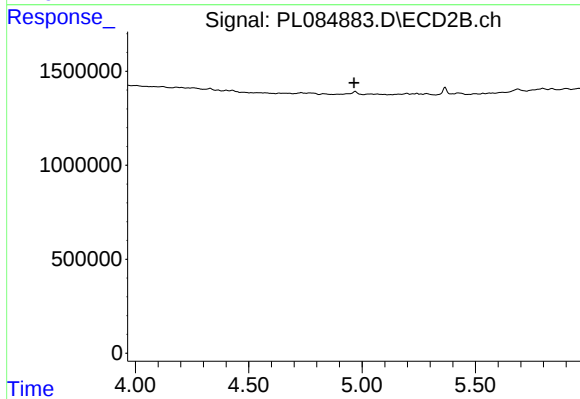
#9 Endosulfan I

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



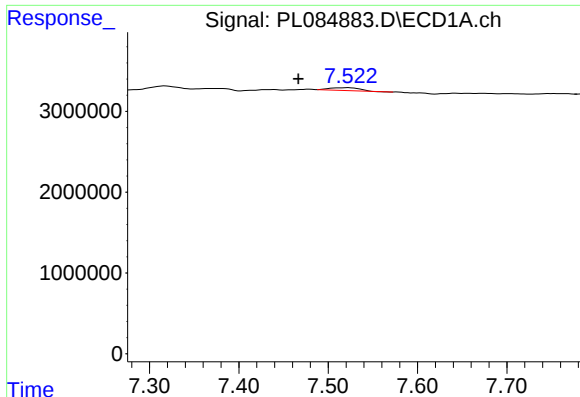
#11 cis-Chlordane

R.T.: 6.039 min
Delta R.T.: 0.068 min
Response: 387196
Conc: 0.12 ng/ml



#11 cis-Chlordane

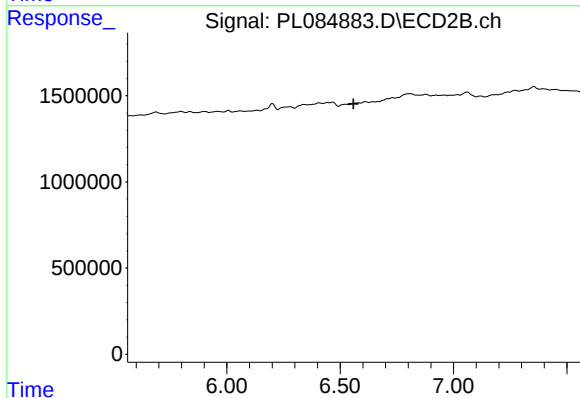
R.T.: 0.000 min
Exp R.T. : 4.965 min
Response: 0
Conc: N.D.



#20 Methoxychlor

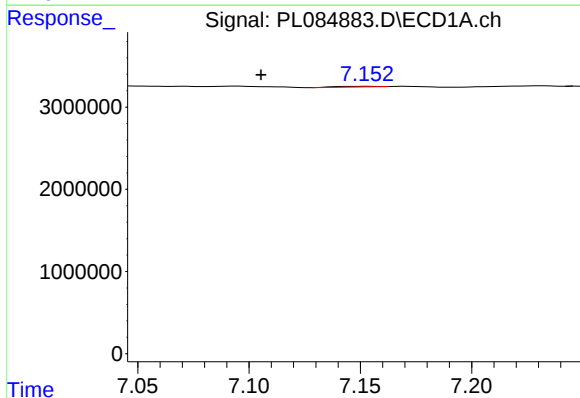
R.T.: 7.523 min
Delta R.T.: 0.056 min
Response: 804771
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



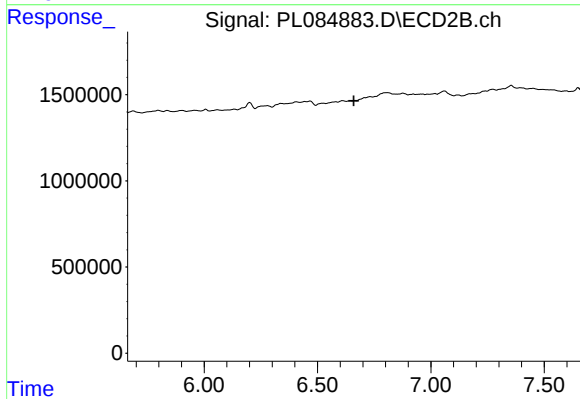
#20 Methoxychlor

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



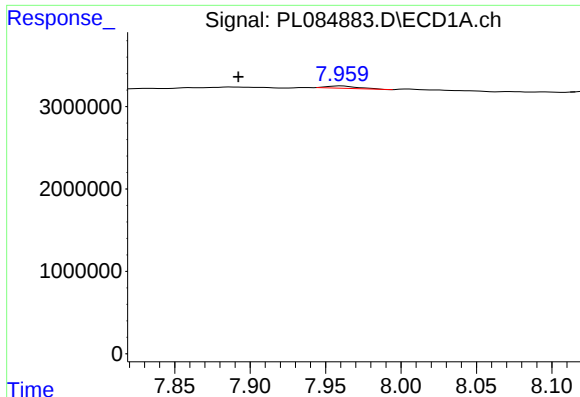
#24 Toxaphene-3

R.T.: 7.153 min
Delta R.T.: 0.048 min
Response: 106800
Conc: 2.25 ng/ml



#24 Toxaphene-3

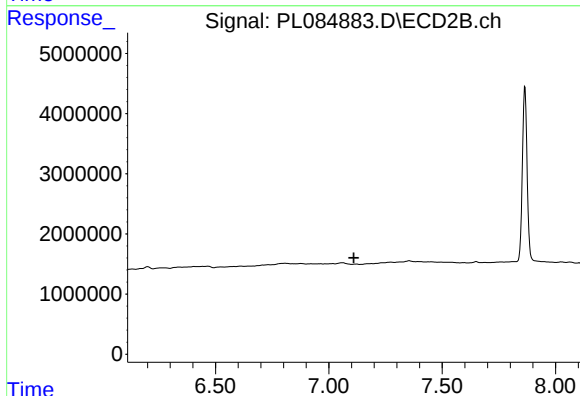
R.T.: 0.000 min
Exp R.T. : 6.660 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

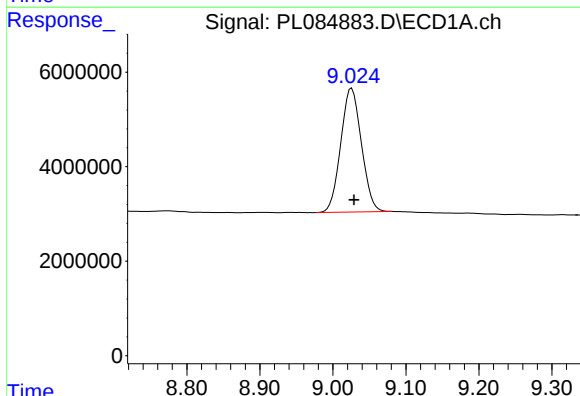
R.T.: 7.961 min
Delta R.T.: 0.068 min
Response: 416327
Conc: 12.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



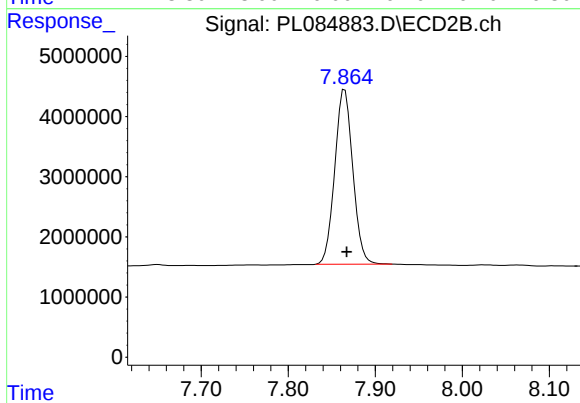
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: -0.003 min
Response: 51574426
Conc: 30.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: -0.002 min
Response: 41908529
Conc: 30.94 ng/ml