

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082123\
 Data File : PL084878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2023 14:14
 Operator : AR\AJ
 Sample : 04034-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 22:32:03 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

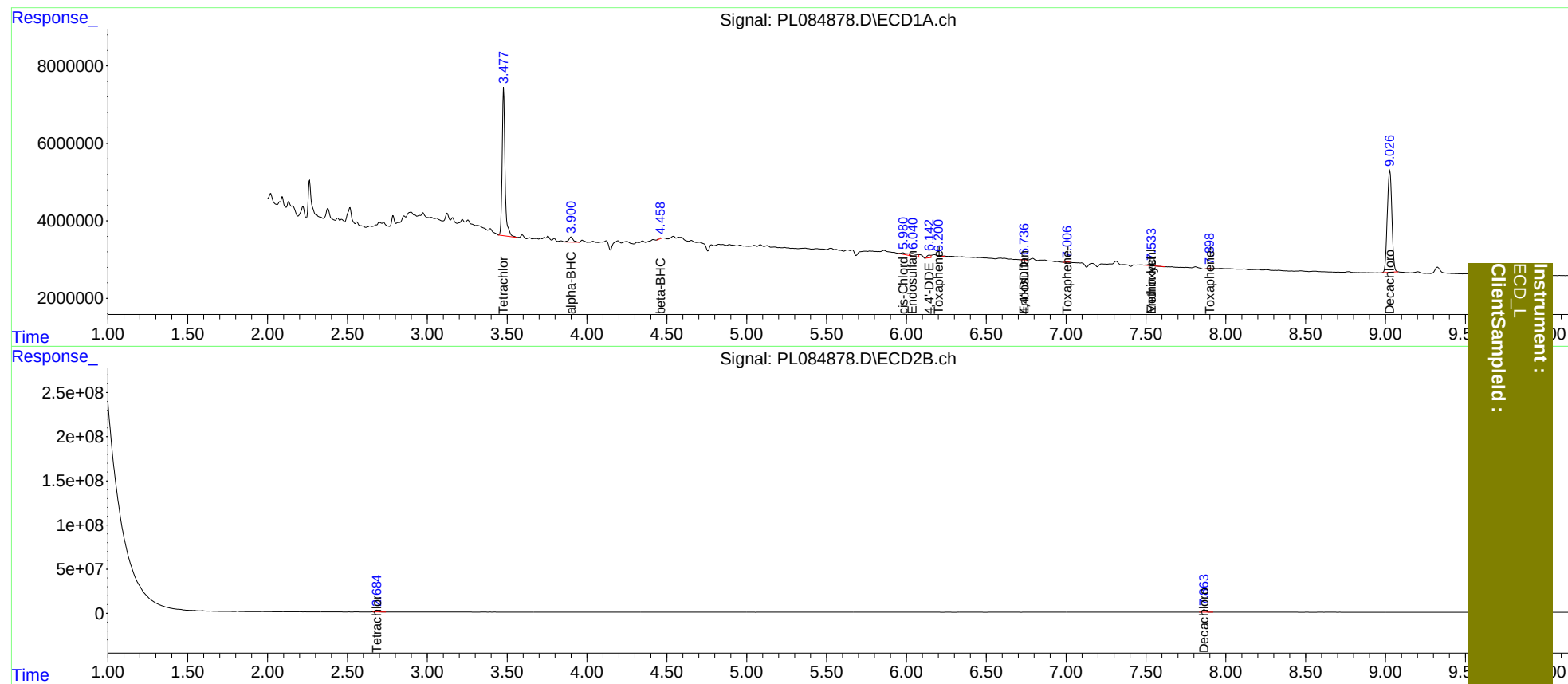
System Monitoring Compounds							
1)	SA Tetrachlo...	3.478	2.686	48461457	20864561	19.331	17.674
27)	SA Decachlor...	9.027	7.865	52510775	41157601	30.641	30.388
Target Compounds							
2)	A alpha-BHC	3.901f	0.000	2546779	0	0.704	N.D. #
3)	MA gamma-BHC...	4.314f	0.000	179346	0	<MDL	N.D. #
4)	MA Heptachlor	4.892f	0.000	222655	0	<MDL	N.D. #
6)	B beta-BHC	4.459	0.000	260297	0	0.147	N.D. #
8)	B Heptachlo...	5.632	0.000	183138	0	<MDL	N.D. #
9)	A Endosulfan I	6.039	0.000	2043896	0	0.717	N.D. #
11)	B cis-Chlor...	5.979	0.000	1187991	0	0.373	N.D. #
12)	B 4,4'-DDE	6.143	0.000	1080467	0	0.408	N.D. #
14)	MA Endrin	6.588f	0.000	10615	0	<MDL	N.D. #
15)	B Endosulfa...	6.738	0.000	380742	0	0.162	N.D. #
16)	A 4,4'-DDD	6.738f	0.000	380742	0	0.201	N.D. #
17)	MA 4,4'-DDT	7.007	0.000	123337	0	<MDL	N.D. #
20)	A Methoxychlor	7.534f	0.000	809482	0	0.834	N.D. #
21)	B Endrin ke...	7.534f	0.000	809482	0	0.369	N.D. #
22)	Toxaphene-1	6.202	0.000	435657	0	21.185	N.D. #
23)	Toxaphene-2	7.007	0.000	123337	0	1.856	N.D. #
26)	Toxaphene-5	7.899	0.000	188899	0	5.746	N.D. #

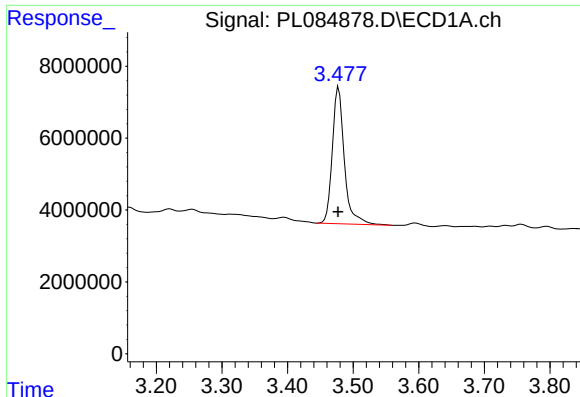
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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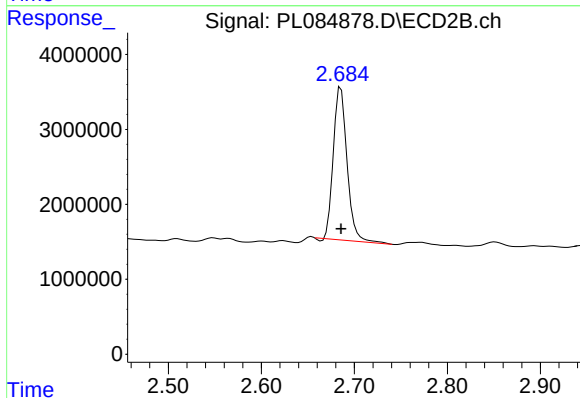




#1 Tetrachloro-m-xylene

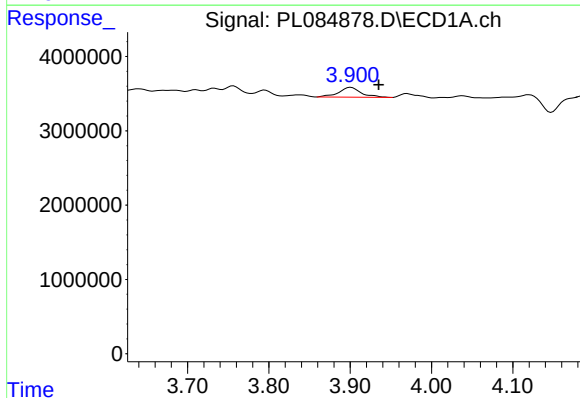
R.T.: 3.478 min
Delta R.T.: 0.000 min
Response: 48461457
Conc: 19.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



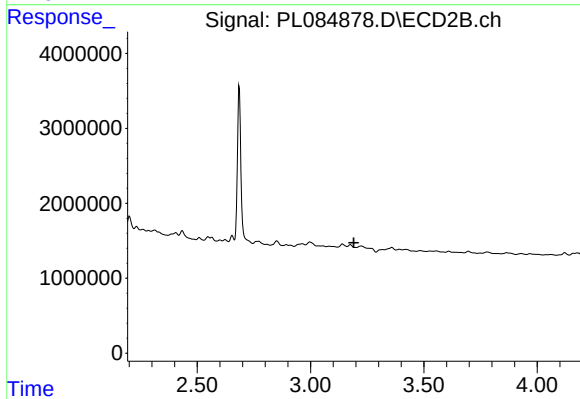
#1 Tetrachloro-m-xylene

R.T.: 2.686 min
Delta R.T.: 0.000 min
Response: 20864561
Conc: 17.67 ng/ml



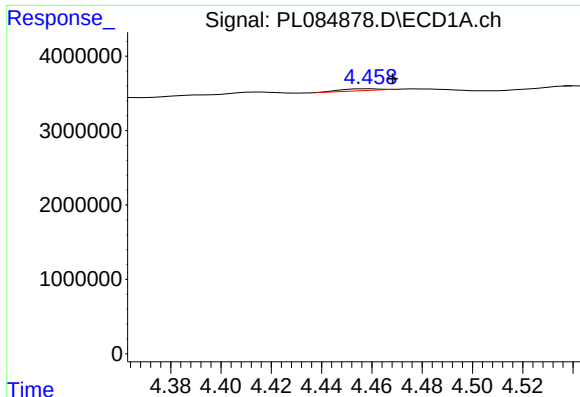
#2 alpha-BHC

R.T.: 3.901 min
Delta R.T.: -0.034 min
Response: 2546779
Conc: 0.70 ng/ml



#2 alpha-BHC

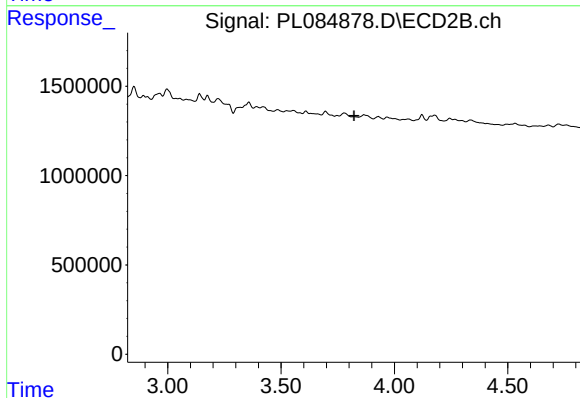
R.T.: 0.000 min
Exp R.T. : 3.190 min
Response: 0
Conc: N.D.



#6 beta-BHC

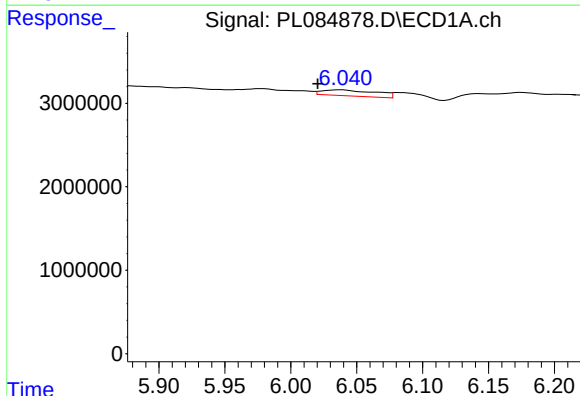
R.T.: 4.459 min
Delta R.T.: -0.009 min
Response: 260297
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



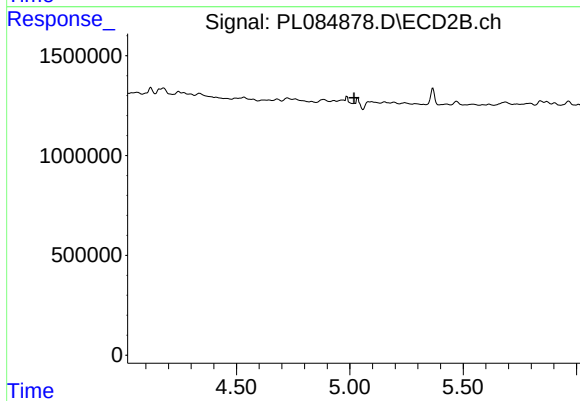
#6 beta-BHC

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



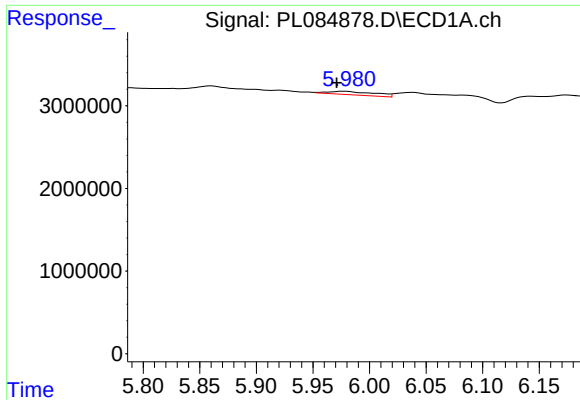
#9 Endosulfan I

R.T.: 6.039 min
Delta R.T.: 0.018 min
Response: 2043896
Conc: 0.72 ng/ml



#9 Endosulfan I

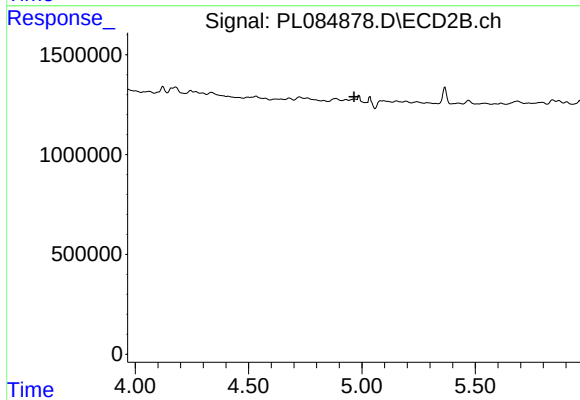
R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

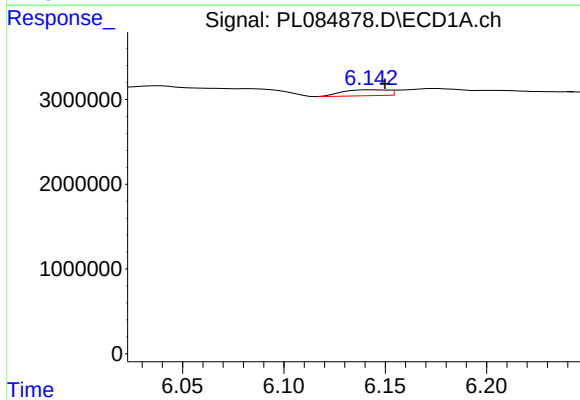
R.T.: 5.979 min
Delta R.T.: 0.008 min
Response: 1187991
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



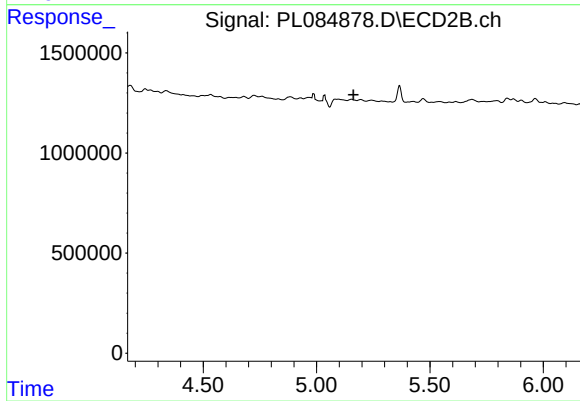
#11 cis-Chlordane

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



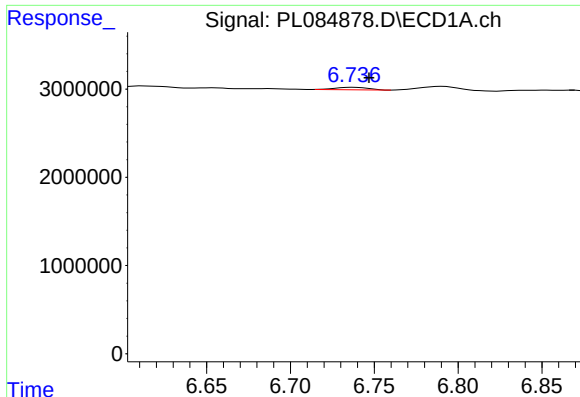
#12 4,4'-DDE

R.T.: 6.143 min
Delta R.T.: -0.007 min
Response: 1080467
Conc: 0.41 ng/ml



#12 4,4'-DDE

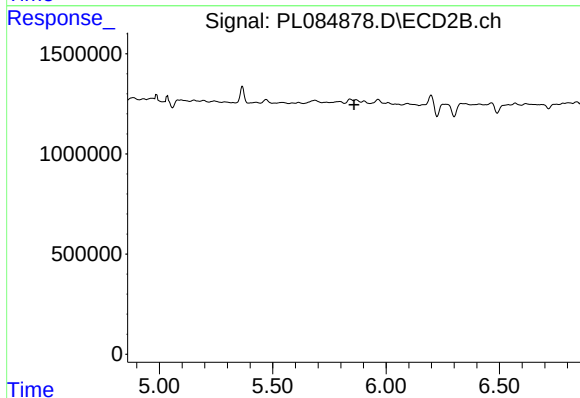
R.T.: 0.000 min
Exp R.T. : 5.163 min
Response: 0
Conc: N.D.



#15 Endosulfan II

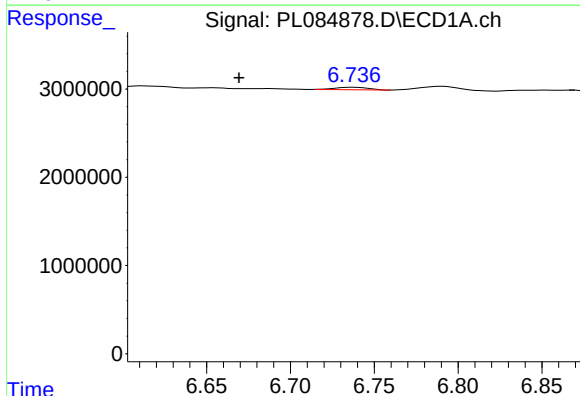
R.T.: 6.738 min
Delta R.T.: -0.009 min
Response: 380742
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



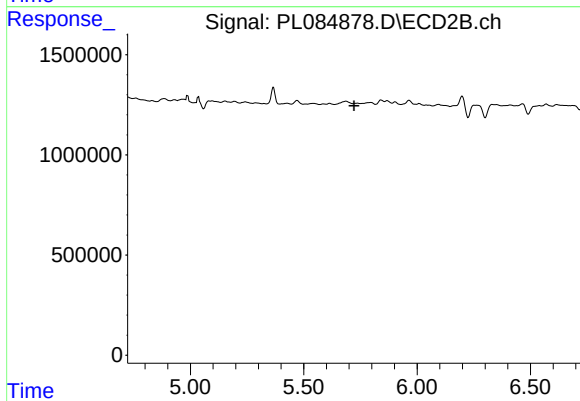
#15 Endosulfan II

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



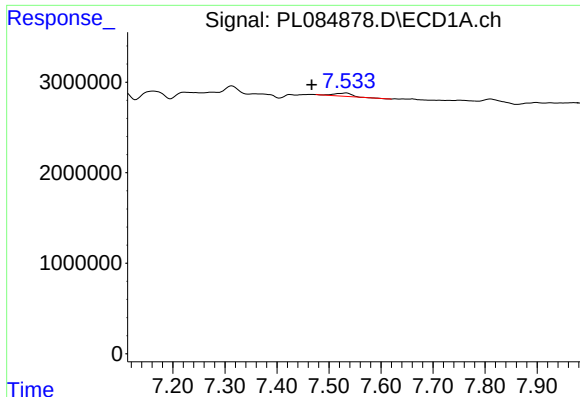
#16 4,4'-DDD

R.T.: 6.738 min
Delta R.T.: 0.068 min
Response: 380742
Conc: 0.20 ng/ml



#16 4,4'-DDD

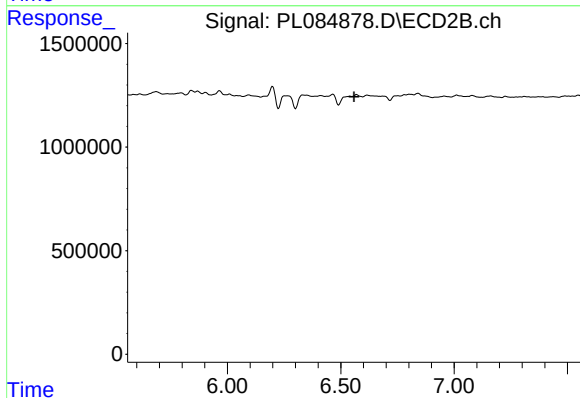
R.T.: 0.000 min
Exp R.T. : 5.722 min
Response: 0
Conc: N.D.



#20 Methoxychlor

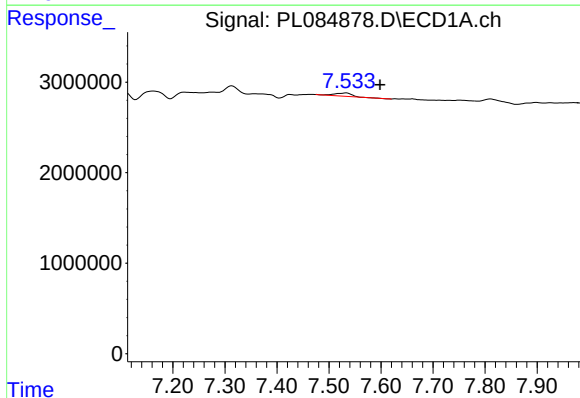
R.T.: 7.534 min
Delta R.T.: 0.067 min
Response: 809482
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



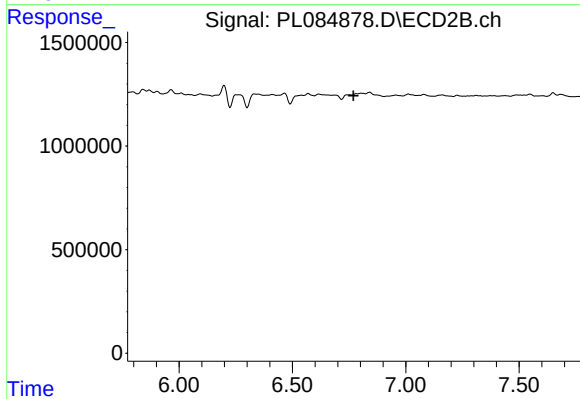
#20 Methoxychlor

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



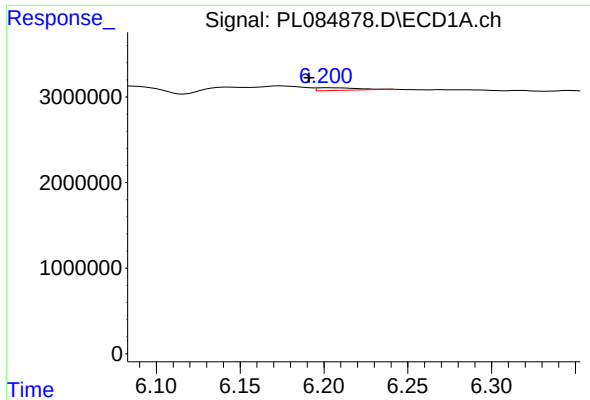
#21 Endrin ketone

R.T.: 7.534 min
Delta R.T.: -0.065 min
Response: 809482
Conc: 0.37 ng/ml



#21 Endrin ketone

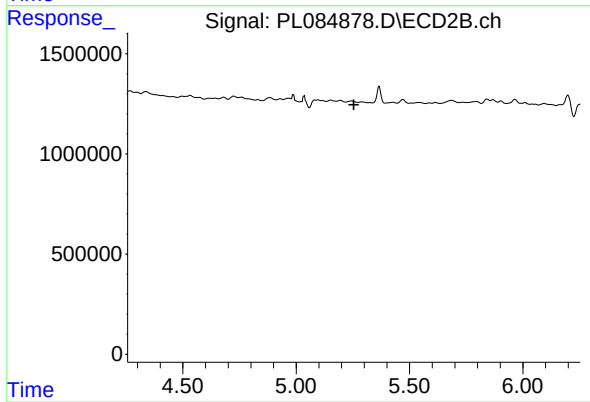
R.T.: 0.000 min
Exp R.T. : 6.770 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

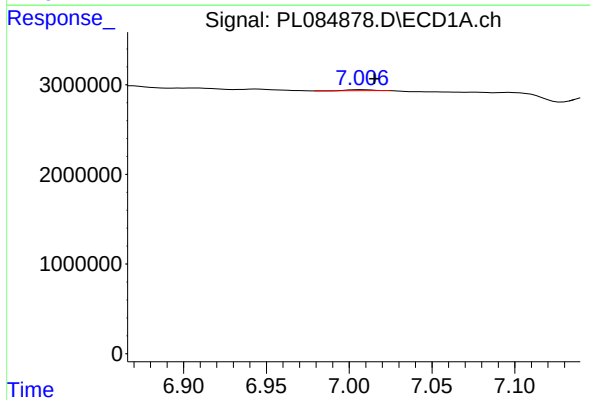
R.T.: 6.202 min
Delta R.T.: 0.011 min
Response: 435657
Conc: 21.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



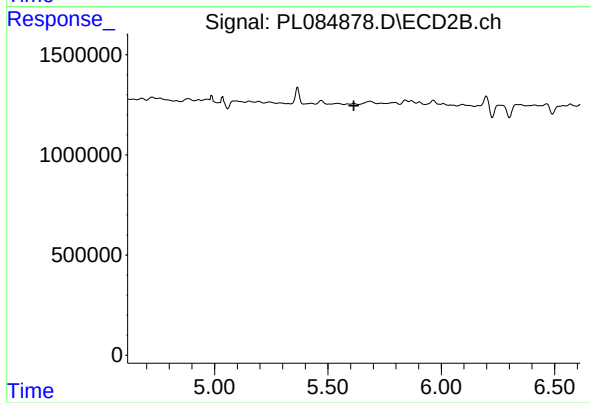
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



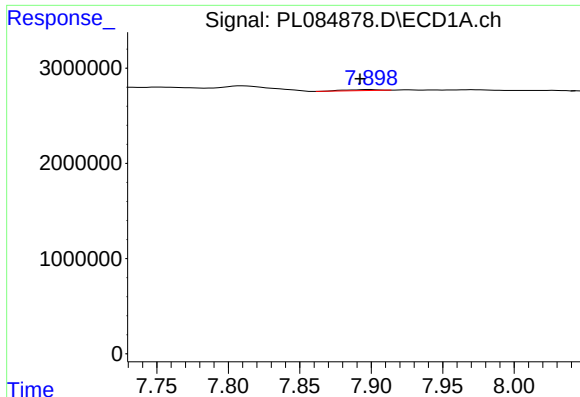
#23 Toxaphene-2

R.T.: 7.007 min
Delta R.T.: -0.008 min
Response: 123337
Conc: 1.86 ng/ml



#23 Toxaphene-2

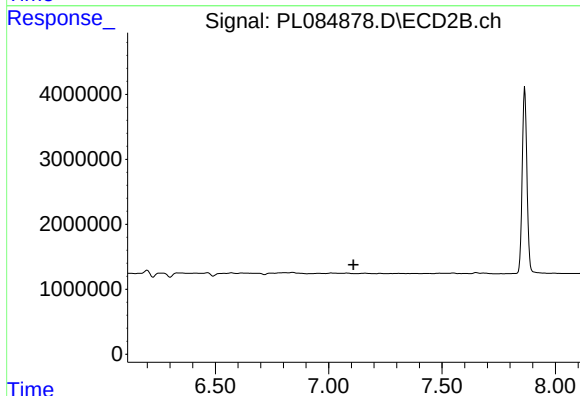
R.T.: 0.000 min
Exp R.T. : 5.615 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

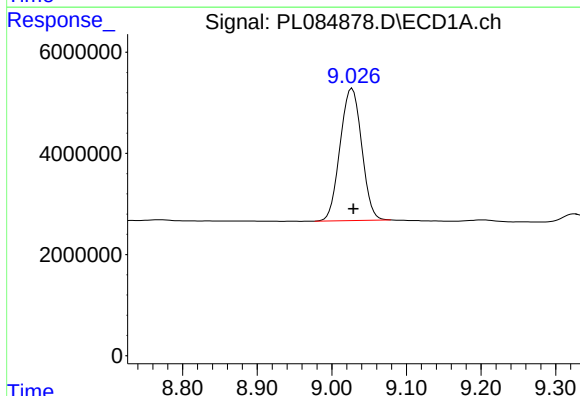
R.T.: 7.899 min
Delta R.T.: 0.007 min
Response: 188899
Conc: 5.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



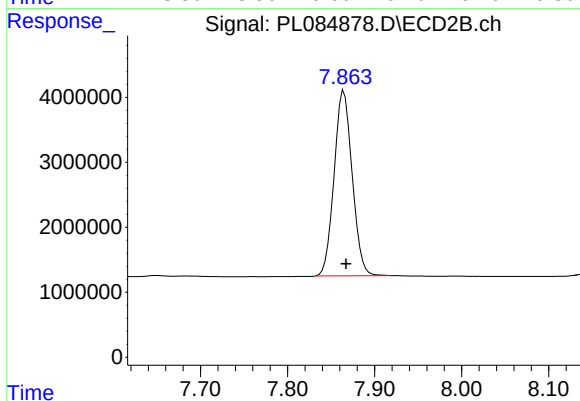
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.002 min
Response: 52510775
Conc: 30.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: -0.002 min
Response: 41157601
Conc: 30.39 ng/ml