

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082123\
 Data File : PL084879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2023 14:28
 Operator : AR\AJ
 Sample : 04049-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 22:32:23 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

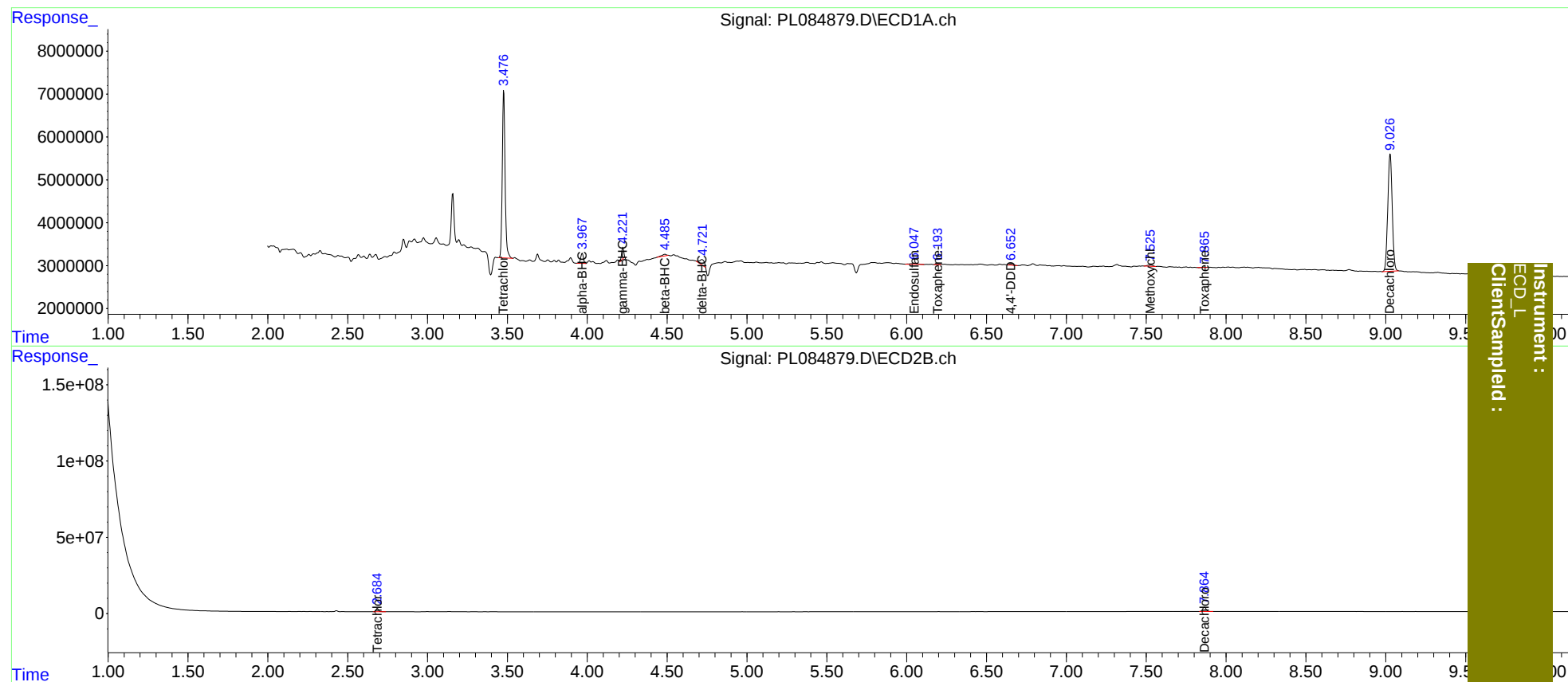
System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	2.685	48660739	23320494	19.410	19.755
2)	SA Decachlor...	9.028	7.865	52873362	41536392	30.852	30.668
Target Compounds							
2)	A alpha-BHC	3.969f	0.000	2752133	0	0.761	N.D. #
3)	MA gamma-BHC...	4.223f	0.000	2580710	0	0.745	N.D. #
4)	MA Heptachlor	4.863	0.000	225469	0	<MDL	N.D. #
5)	MB Aldrin	5.200	0.000	147808	0	<MDL	N.D. #
6)	B beta-BHC	4.487	0.000	746192	0	0.423	N.D. #
7)	B delta-BHC	4.719	0.000	2446317	0	0.670	N.D. #
8)	B Heptachlo...	5.633	0.000	25314	0	<MDL	N.D. #
9)	A Endosulfan I	6.048	0.000	699231	0	0.245	N.D. #
12)	B 4,4'-DDE	6.194f	0.000	169084	0	<MDL	N.D. #
14)	MA Endrin	6.582f	0.000	186404	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.653	0.000	425261	0	0.225	N.D. #
20)	A Methoxychlor	7.527f	0.000	660953	0	0.681	N.D. #
22)	Toxaphene-1	6.194	0.000	169084	0	8.222	N.D. #
26)	Toxaphene-5	7.866	0.000	43277	0	1.316	N.D. #

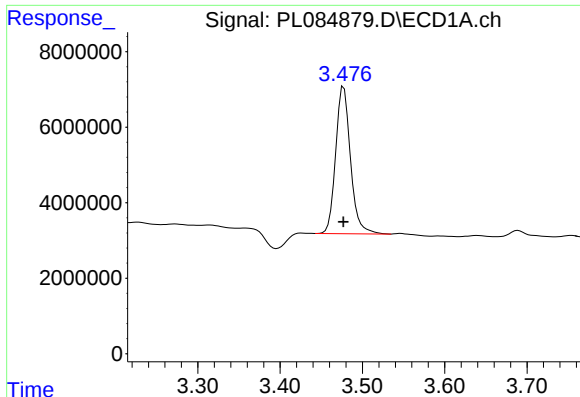
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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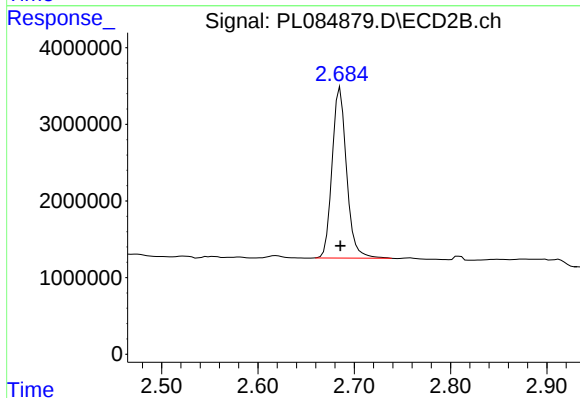




#1 Tetrachloro-m-xylene

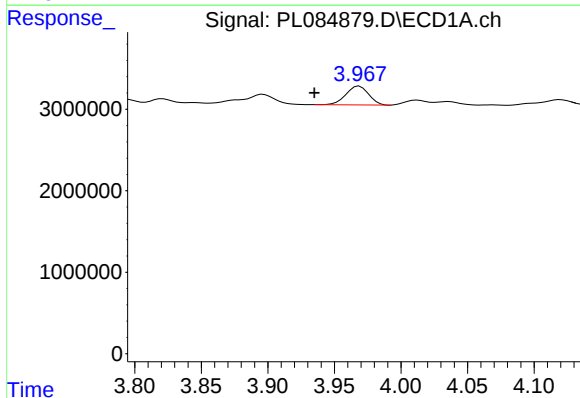
R.T.: 3.477 min
Delta R.T.: 0.000 min
Response: 48660739
Conc: 19.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



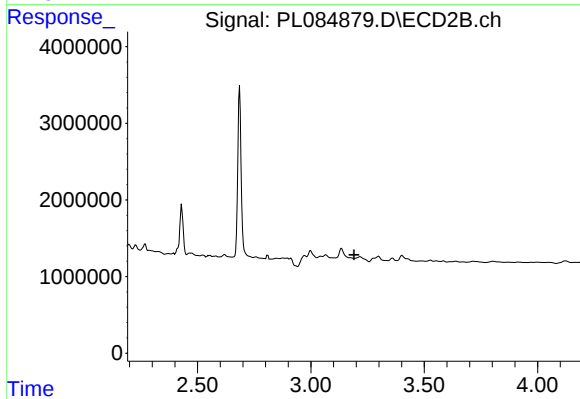
#1 Tetrachloro-m-xylene

R.T.: 2.685 min
Delta R.T.: 0.000 min
Response: 23320494
Conc: 19.75 ng/ml



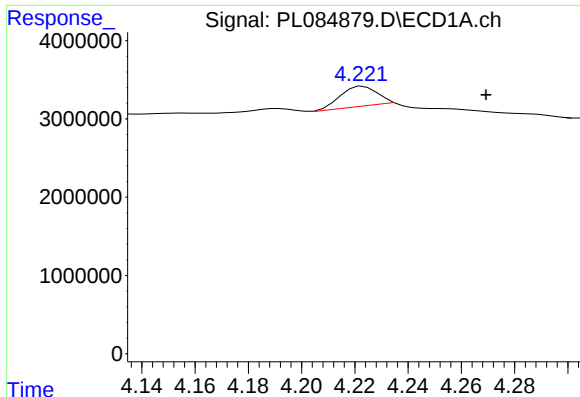
#2 alpha-BHC

R.T.: 3.969 min
Delta R.T.: 0.034 min
Response: 2752133
Conc: 0.76 ng/ml



#2 alpha-BHC

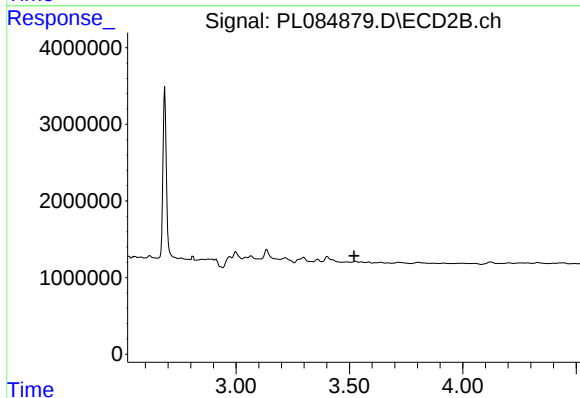
R.T.: 0.000 min
Exp R.T. : 3.190 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

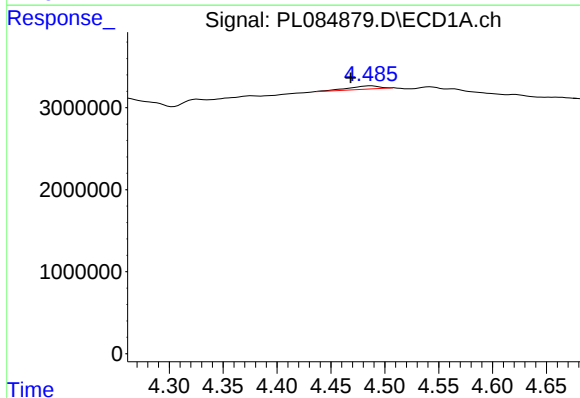
R.T.: 4.223 min
Delta R.T.: -0.046 min
Response: 2580710
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



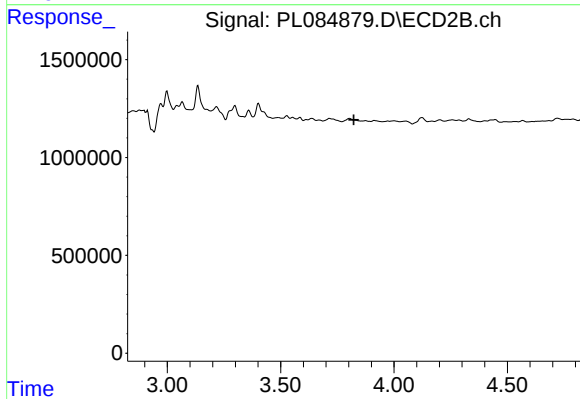
#3 gamma-BHC (Lindane)

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



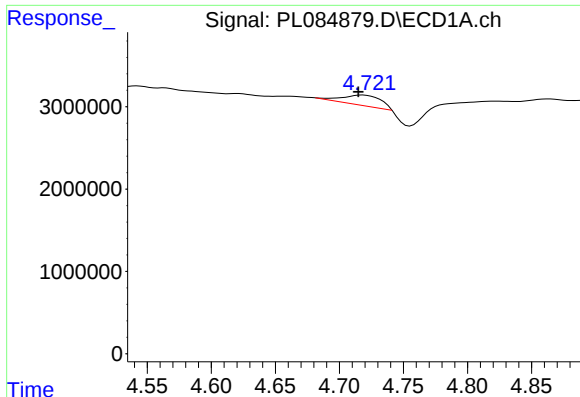
#6 beta-BHC

R.T.: 4.487 min
Delta R.T.: 0.019 min
Response: 746192
Conc: 0.42 ng/ml



#6 beta-BHC

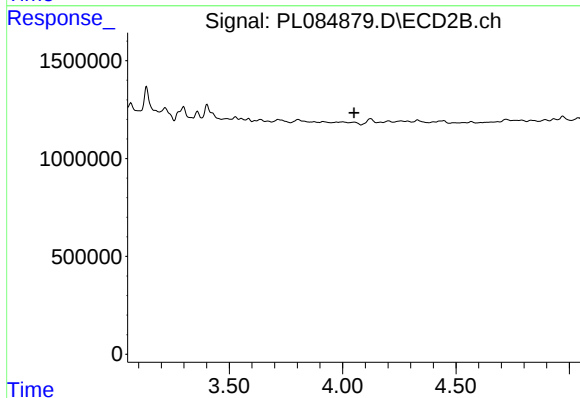
R.T.: 0.000 min
Exp R.T. : 3.822 min
Response: 0
Conc: N.D.



#7 delta-BHC

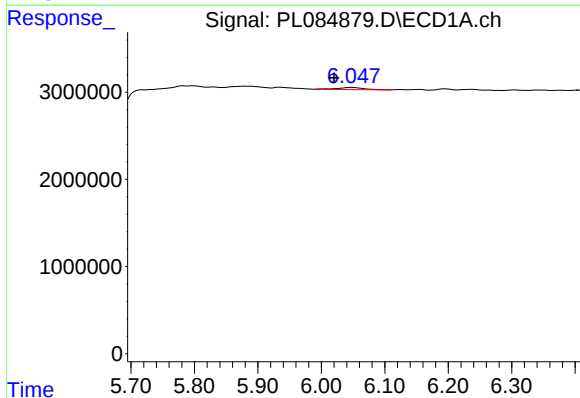
R.T.: 4.719 min
Delta R.T.: 0.004 min
Response: 2446317
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



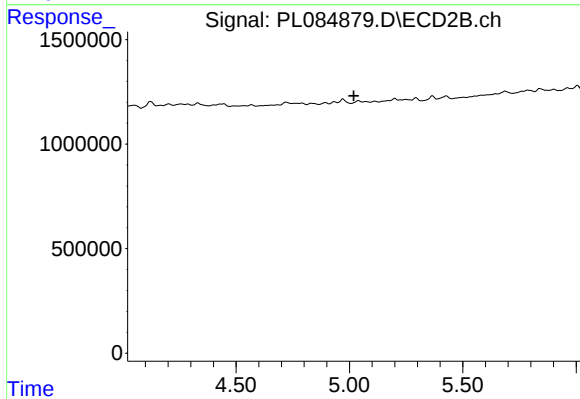
#7 delta-BHC

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



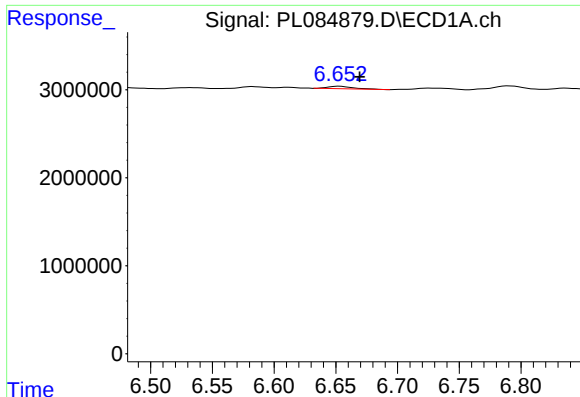
#9 Endosulfan I

R.T.: 6.048 min
Delta R.T.: 0.027 min
Response: 699231
Conc: 0.25 ng/ml



#9 Endosulfan I

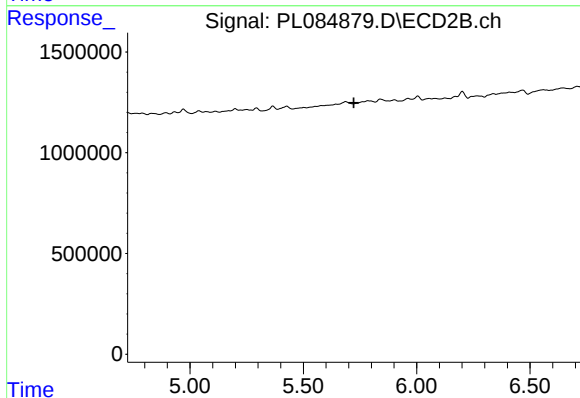
R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

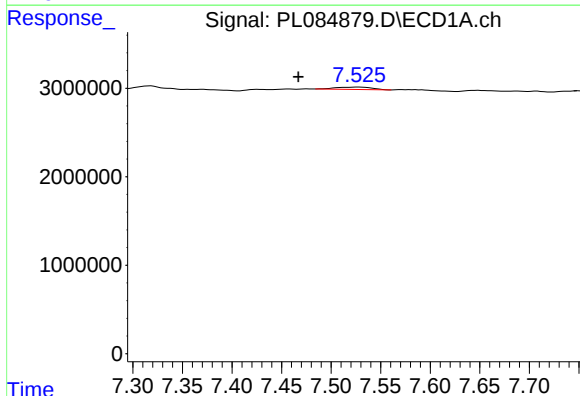
R.T.: 6.653 min
Delta R.T.: -0.016 min
Response: 425261
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



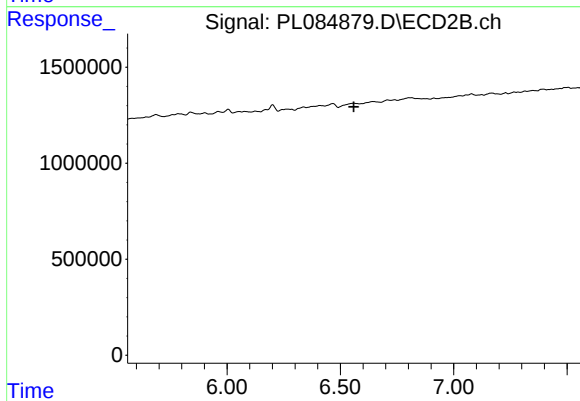
#16 4,4'-DDD

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



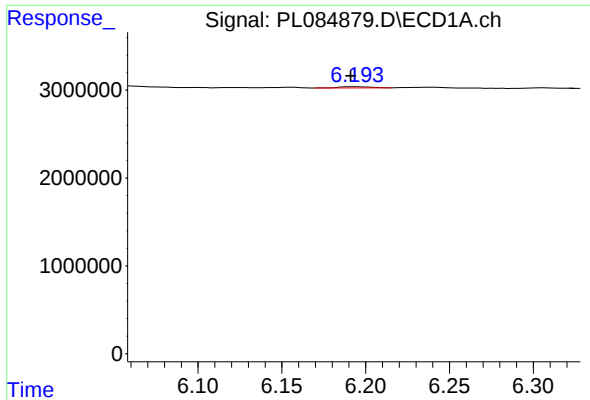
#20 Methoxychlor

R.T.: 7.527 min
Delta R.T.: 0.060 min
Response: 660953
Conc: 0.68 ng/ml



#20 Methoxychlor

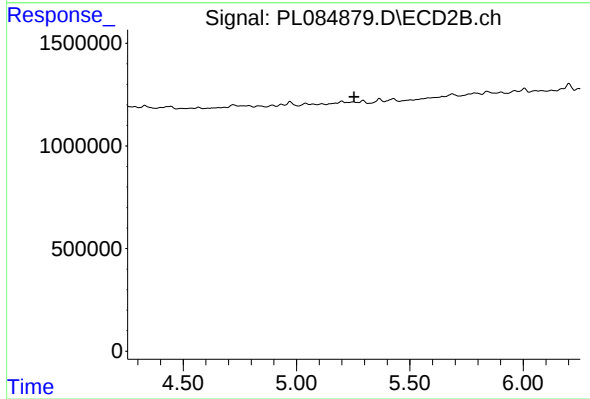
R.T.: 0.000 min
Exp R.T. : 6.559 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

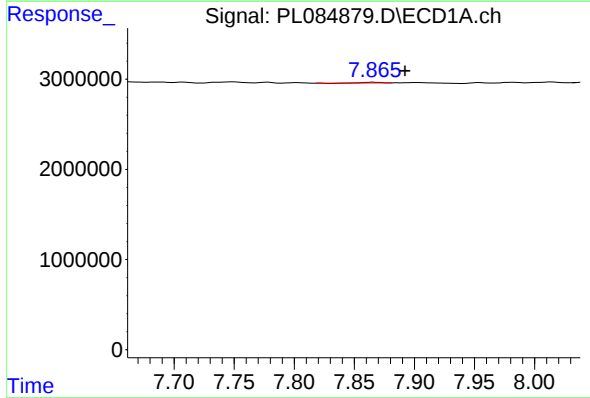
R.T.: 6.194 min
Delta R.T.: 0.003 min
Response: 169084
Conc: 8.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



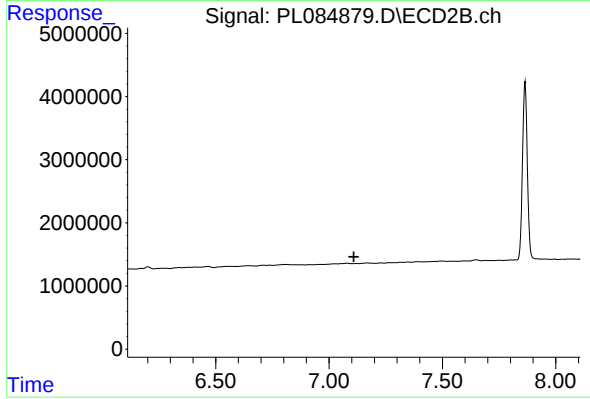
#22 Toxaphene-1

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



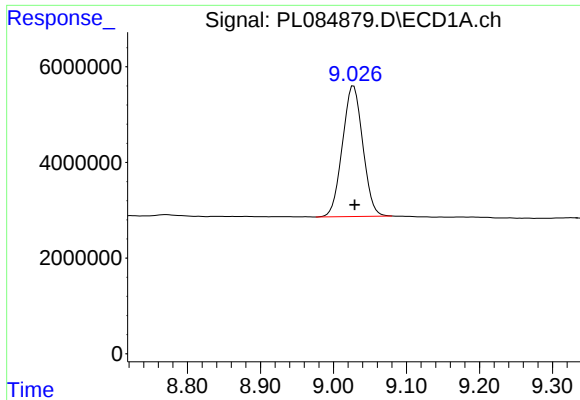
#26 Toxaphene-5

R.T.: 7.866 min
Delta R.T.: -0.026 min
Response: 43277
Conc: 1.32 ng/ml



#26 Toxaphene-5

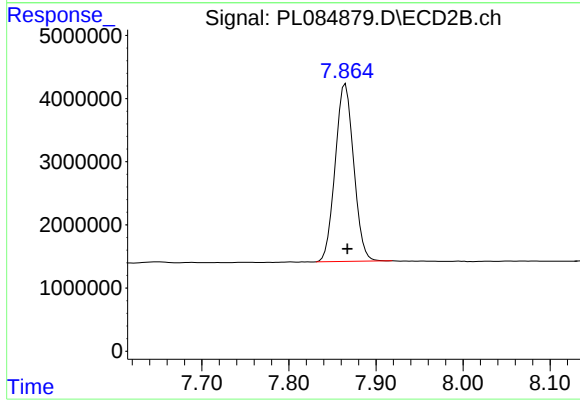
R.T.: 0.000 min
Exp R.T. : 7.110 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.002 min
Response: 52873362
Conc: 30.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: -0.002 min
Response: 41536392
Conc: 30.67 ng/ml