

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050919\
 Data File : PL048335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 18:45
 Operator : AJ\SJ
 Sample : K2690-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 A5165

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:46:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050919CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 10 01:24:11 2019
 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...	3.327	3.939	299.4E6	76670613	28.877	29.083
27)	SA Decachlor...	7.994	8.976	514.9E6	136.8E6	48.320	50.163
Target Compounds							
3)	MA gamma-BHC...	4.071f	4.573f	17685261	7294738	1.197	2.132 #
5)	MB Aldrin	4.543	0.000	59766051	0	4.011	N.D. #
6)	B beta-BHC	4.240f	0.000	9109867	0	1.320	N.D. #
7)	B delta-BHC	0.000	4.969f	0	3853743	N.D.	1.332
9)	A Endosulfan I	0.000	6.184	0	2626338	N.D.	0.867
15)	B Endosulfa...	0.000	6.857	0	16432512	N.D.	5.835
17)	MA 4,4'-DDT	0.000	7.049	0	4356753	N.D.	1.733
23)	Toxaphene-2	5.658	0.000	1974.7E6	0	24613.699	N.D. #
24)	Toxaphene-3	0.000	7.049	0	4356753	N.D.	184.966

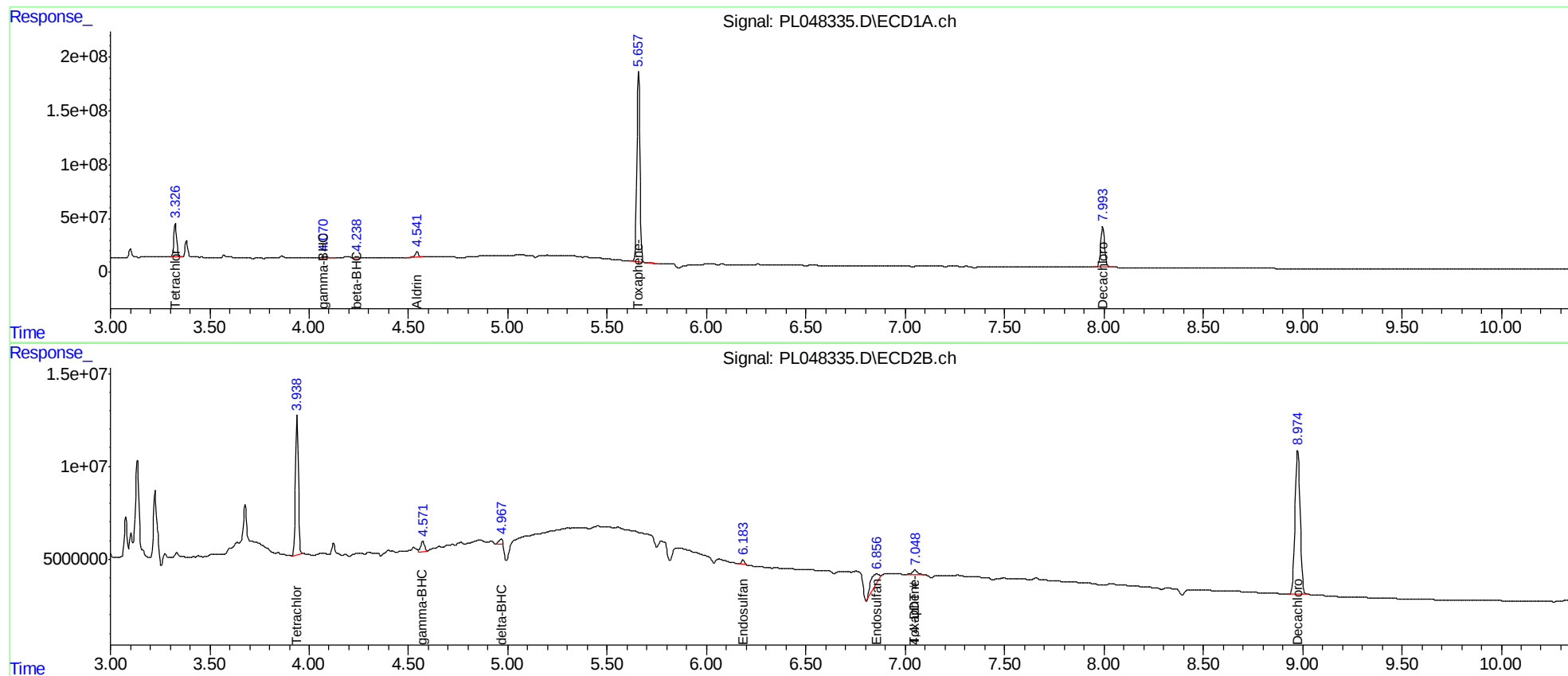
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

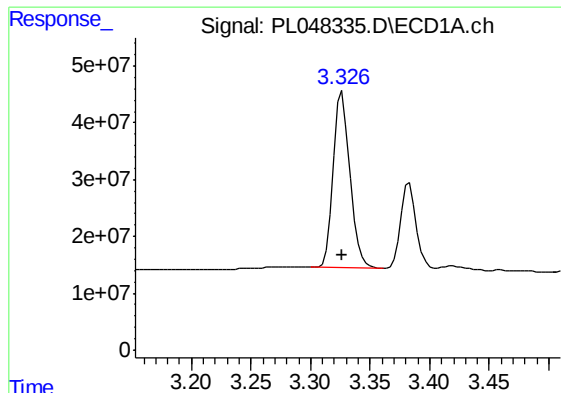
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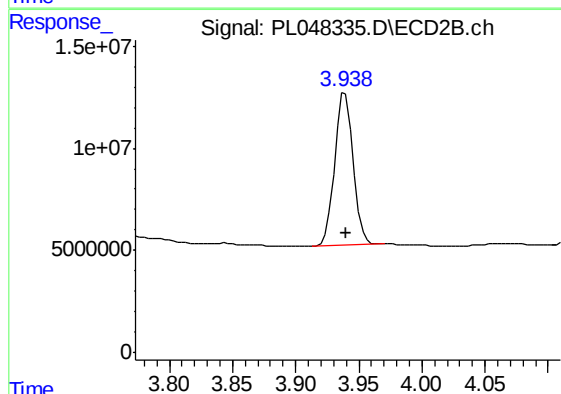




#1 Tetrachloro-m-xylene

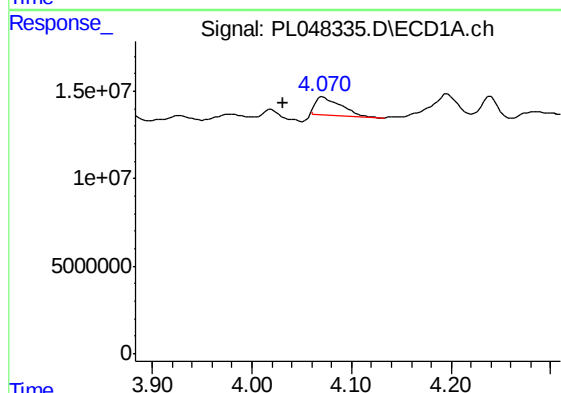
R.T.: 3.327 min
Delta R.T.: 0.000 min
Response: 299395863
Conc: 28.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
A5165



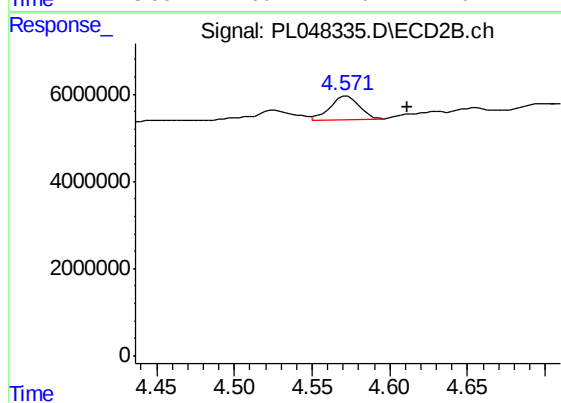
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: 0.000 min
Response: 76670613
Conc: 29.08 ng/ml



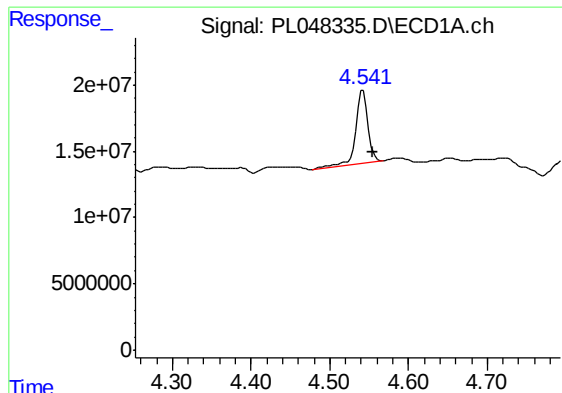
#3 gamma-BHC (Lindane)

R.T.: 4.071 min
Delta R.T.: 0.041 min
Response: 17685261
Conc: 1.20 ng/ml



#3 gamma-BHC (Lindane)

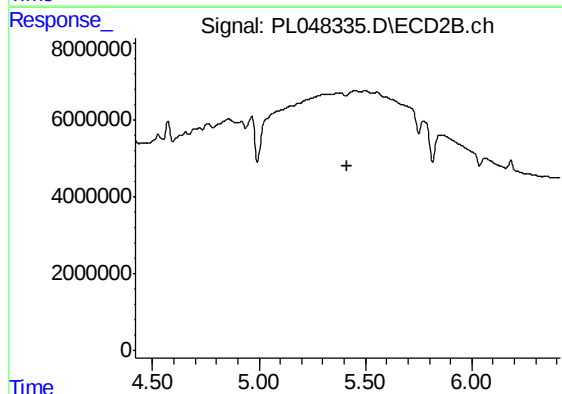
R.T.: 4.573 min
Delta R.T.: -0.039 min
Response: 7294738
Conc: 2.13 ng/ml



#5 Aldrin

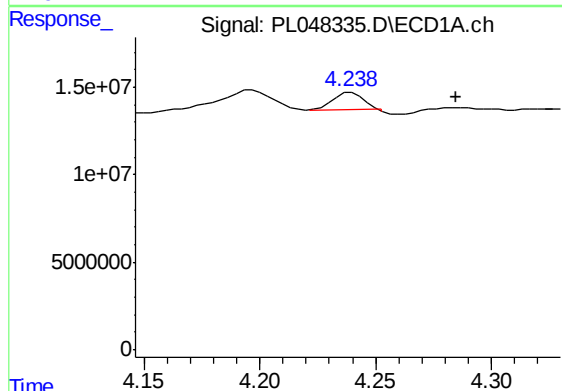
R.T.: 4.543 min
Delta R.T.: -0.012 min
Response: 59766051
Conc: 4.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
A5165



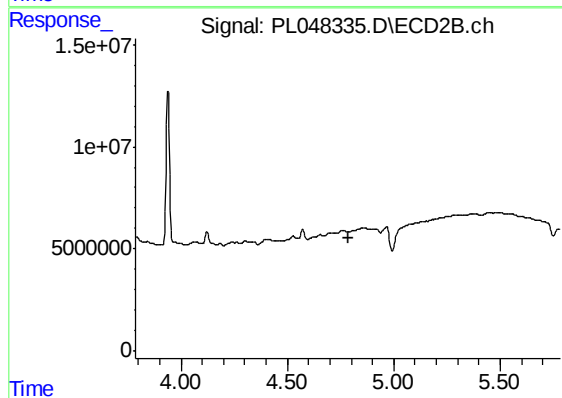
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.417 min
Response: 0
Conc: N.D.



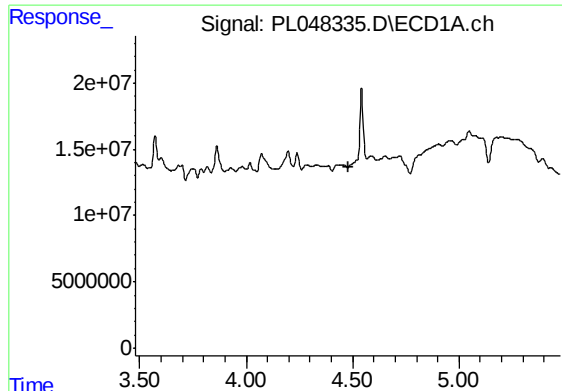
#6 beta-BHC

R.T.: 4.240 min
Delta R.T.: -0.045 min
Response: 9109867
Conc: 1.32 ng/ml



#6 beta-BHC

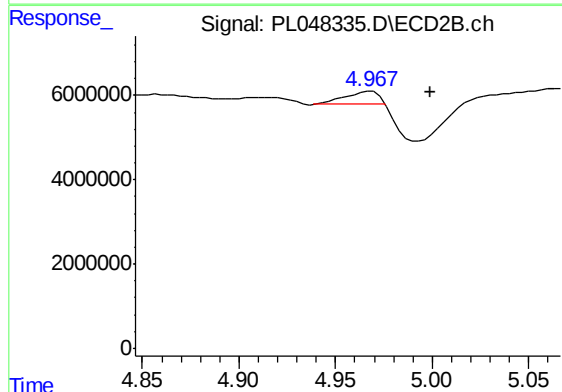
R.T.: 0.000 min
Exp R.T. : 4.785 min
Response: 0
Conc: N.D.



#7 delta-BHC

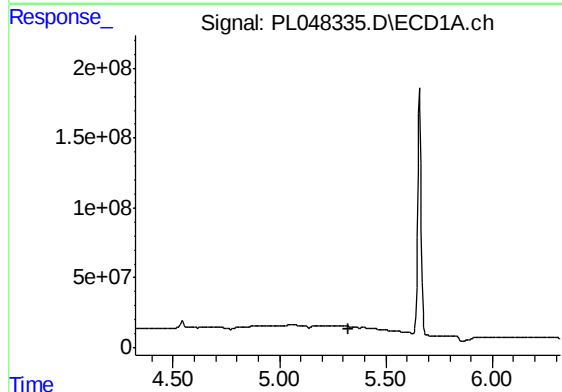
R.T.: 0.000 min
Exp R.T. : 4.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
A5165



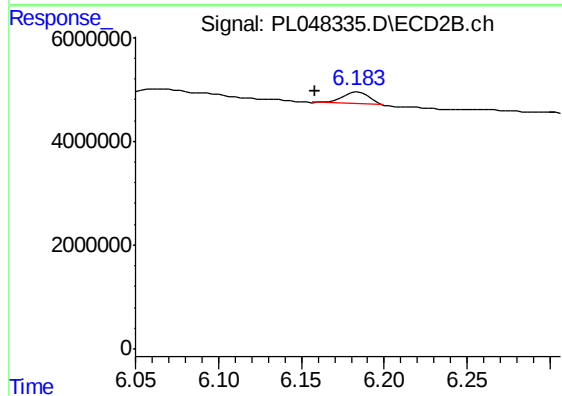
#7 delta-BHC

R.T.: 4.969 min
Delta R.T.: -0.031 min
Response: 3853743
Conc: 1.33 ng/ml



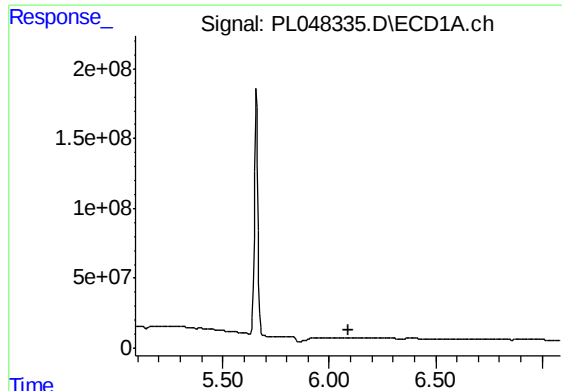
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.322 min
Response: 0
Conc: N.D.



#9 Endosulfan I

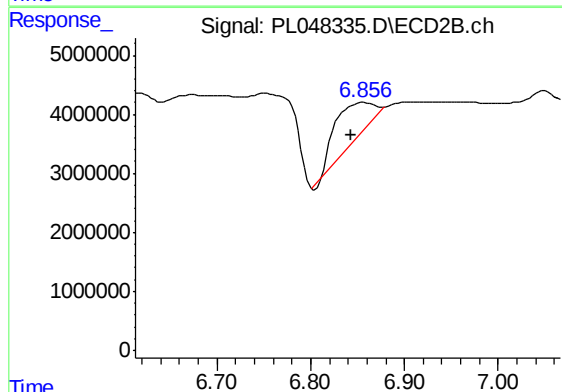
R.T.: 6.184 min
Delta R.T.: 0.026 min
Response: 2626338
Conc: 0.87 ng/ml



#15 Endosulfan II

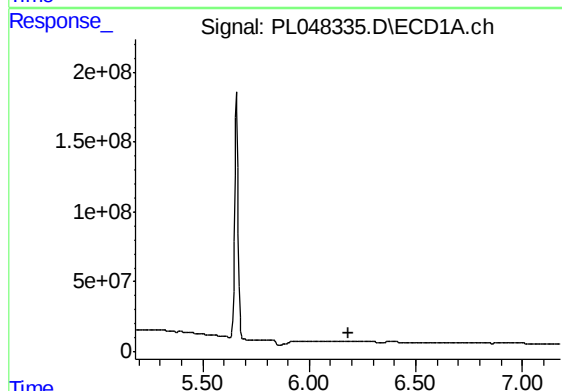
R.T.: 0.000 min
Exp R.T.: 6.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
A5165



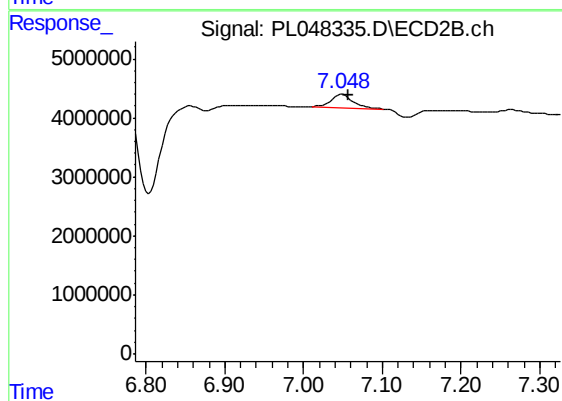
#15 Endosulfan II

R.T.: 6.857 min
Delta R.T.: 0.014 min
Response: 16432512
Conc: 5.84 ng/ml



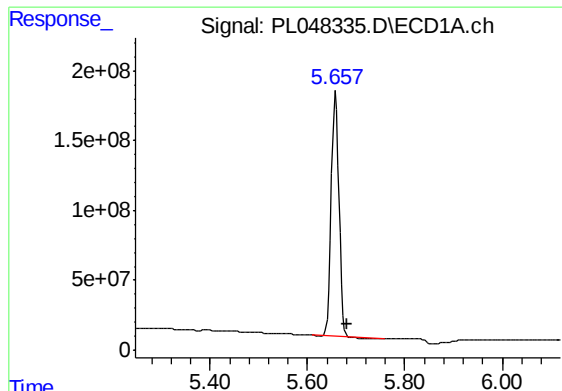
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

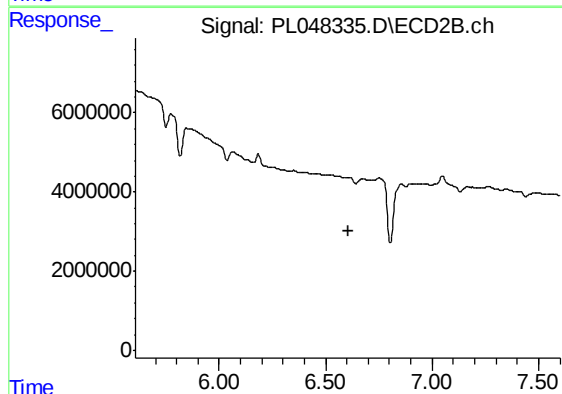
R.T.: 7.049 min
Delta R.T.: -0.008 min
Response: 4356753
Conc: 1.73 ng/ml



#23 Toxaphene-2

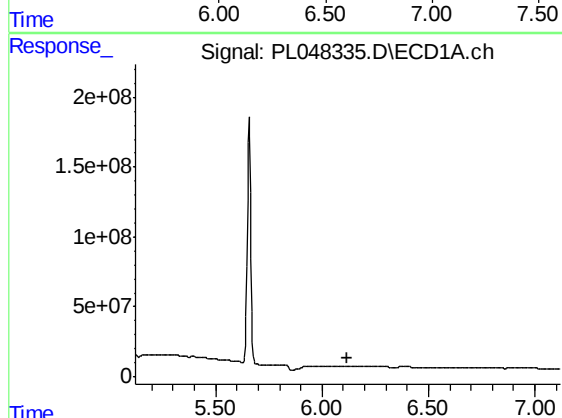
R.T.: 5.658 min
Delta R.T.: -0.023 min
Response: 1974700999
Conc: 24613.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
A5165



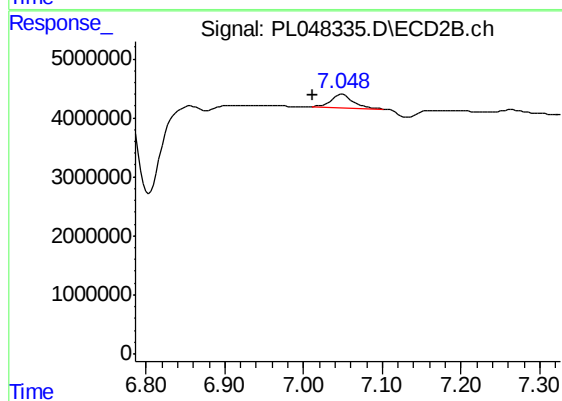
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.606 min
Response: 0
Conc: N.D.



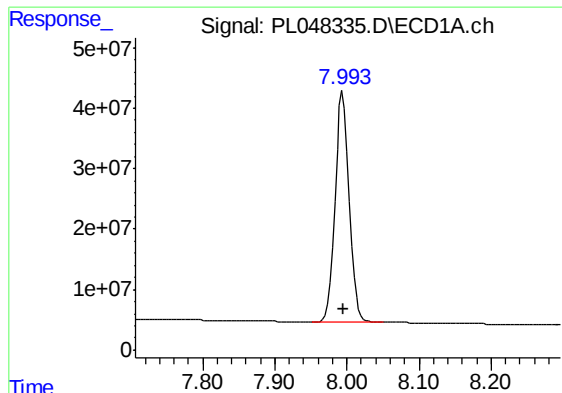
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

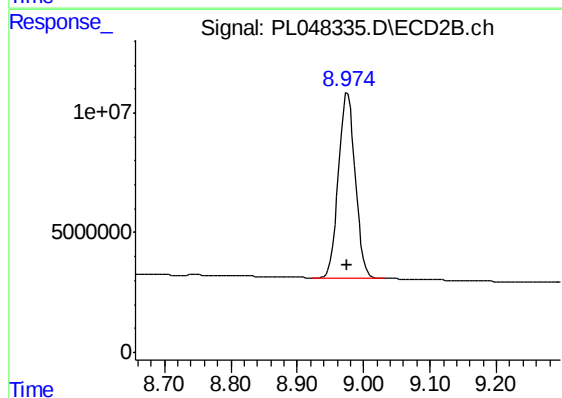
R.T.: 7.049 min
Delta R.T.: 0.038 min
Response: 4356753
Conc: 184.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.994 min
Delta R.T.: 0.000 min
Response: 514909418
Conc: 48.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
A5165



#27 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: 0.000 min
Response: 136752796
Conc: 50.16 ng/ml