

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050919\
 Data File : PL048368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 03:30
 Operator : AJ\SJ
 Sample : K2693-09
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BFHE8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 04:44:46 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	3.940	143.7E6	37614224	13.861	14.268
27)	SA Decachlor...	7.995	8.976	257.4E6	69318069	24.151	25.427
Target Compounds							
3)	MA gamma-BHC...	4.075f	0.000	35616633	0	2.410	N.D. #
7)	B delta-BHC	0.000	4.970f	0	4294711	N.D.	1.485
14)	MA Endrin	5.878f	0.000	6285854	0	0.504	N.D. #
15)	B Endosulfa...	0.000	6.833	0	2386091	N.D.	0.847
17)	MA 4,4'-DDT	6.177	0.000	10840283	0	0.973	N.D. #
20)	A Methoxychlor	6.707	7.497	19439905	26949710	3.525	19.737 #
21)	B Endrin ke...	0.000	7.624	0	4370441	N.D.	1.657
24)	Toxaphene-3	6.177	0.000	10840283	0	55.638	N.D. #
26)	Toxaphene-5	0.000	7.624	0	4370441	N.D.	132.727

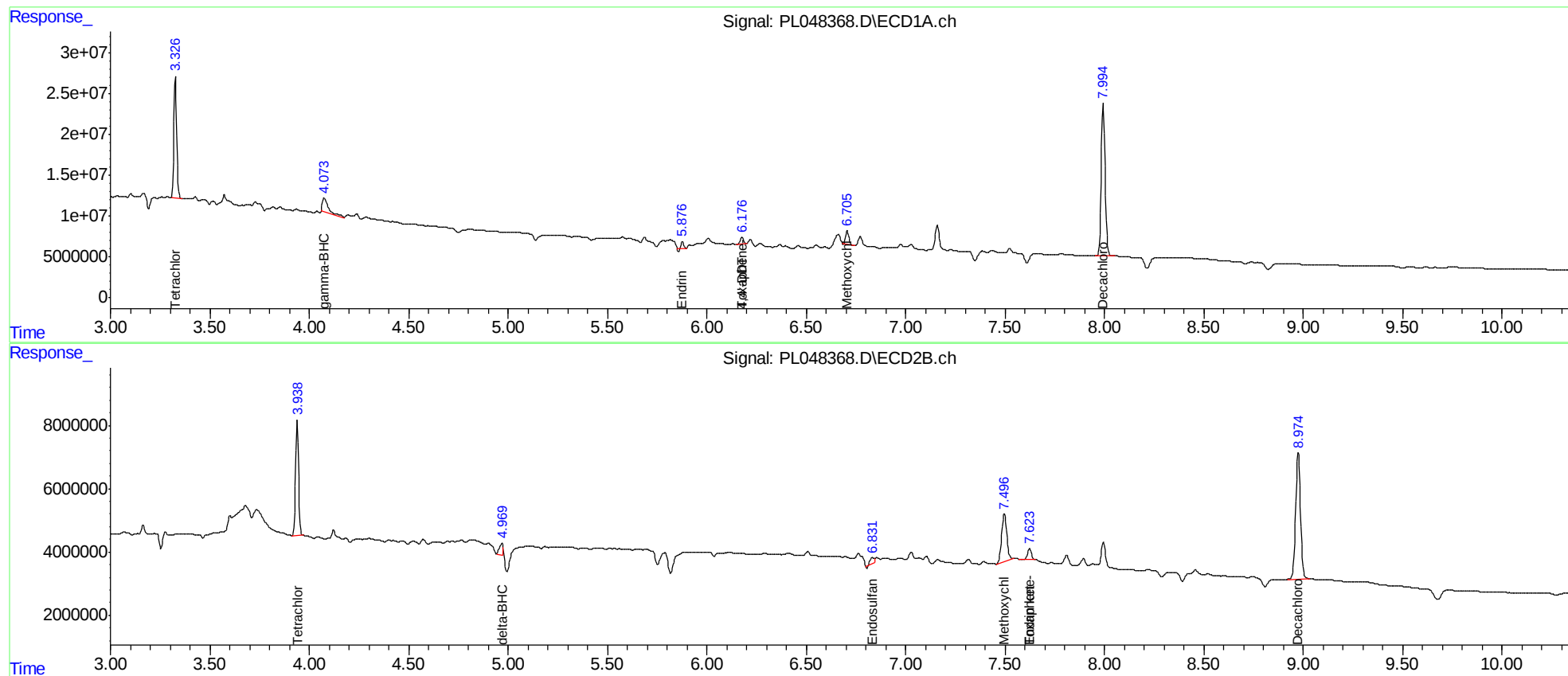
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

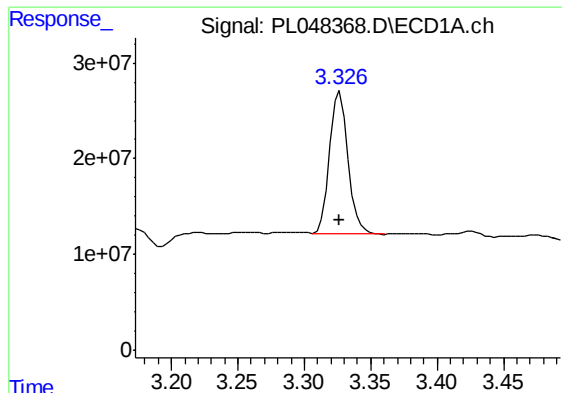
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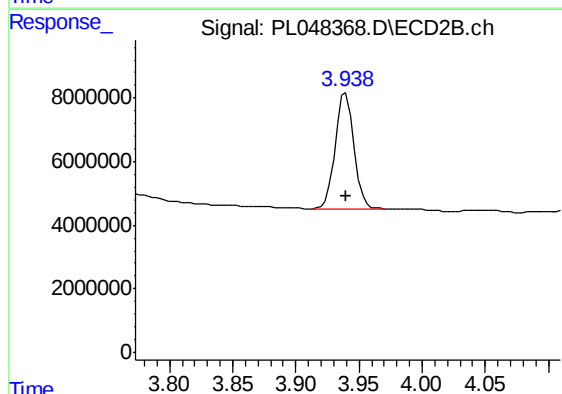




#1 Tetrachloro-m-xylene

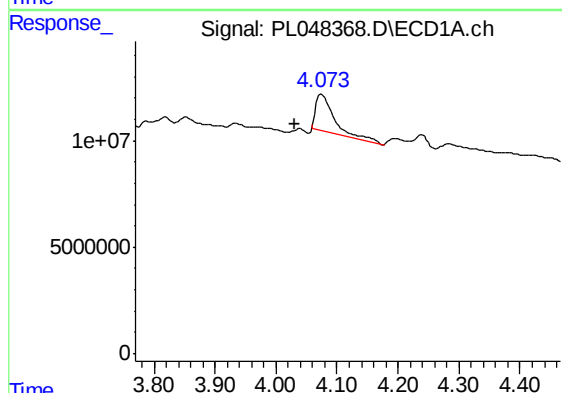
R.T.: 3.327 min
Delta R.T.: 0.000 min
Response: 143707997
Conc: 13.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
BFHE8



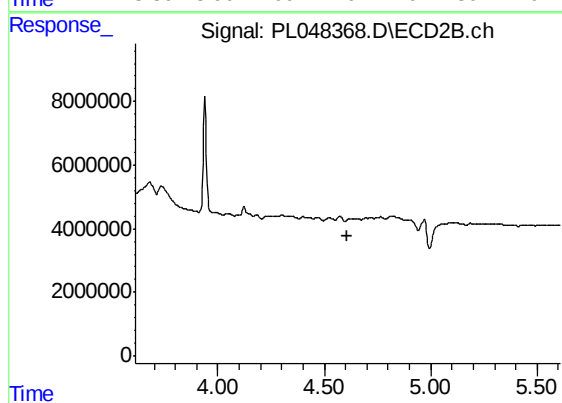
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 37614224
Conc: 14.27 ng/ml



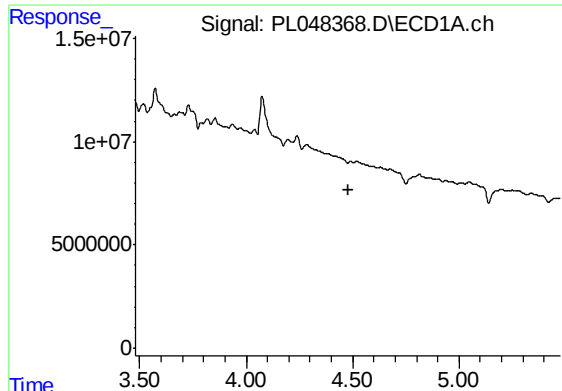
#3 gamma-BHC (Lindane)

R.T.: 4.075 min
Delta R.T.: 0.044 min
Response: 35616633
Conc: 2.41 ng/ml



#3 gamma-BHC (Lindane)

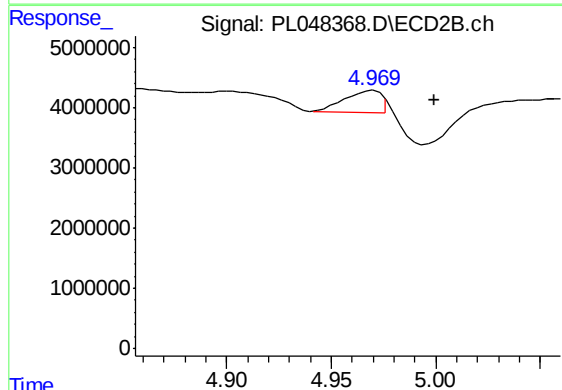
R.T.: 0.000 min
Exp R.T. : 4.611 min
Response: 0
Conc: N.D.



#7 delta-BHC

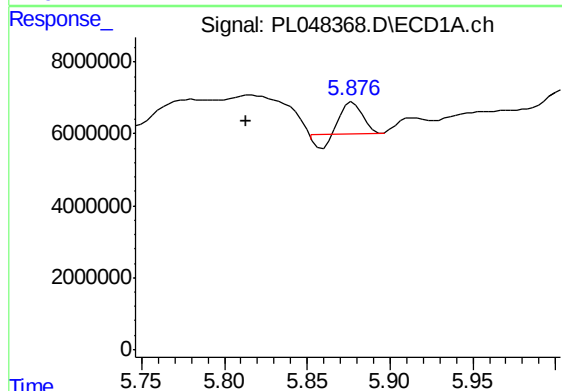
R.T.: 0.000 min
Exp R.T.: 4.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BFHE8



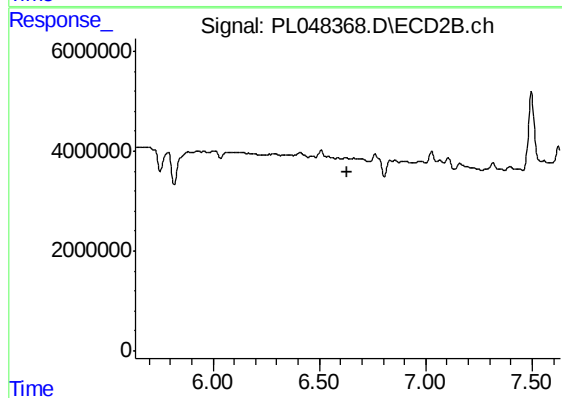
#7 delta-BHC

R.T.: 4.970 min
Delta R.T.: -0.029 min
Response: 4294711
Conc: 1.48 ng/ml



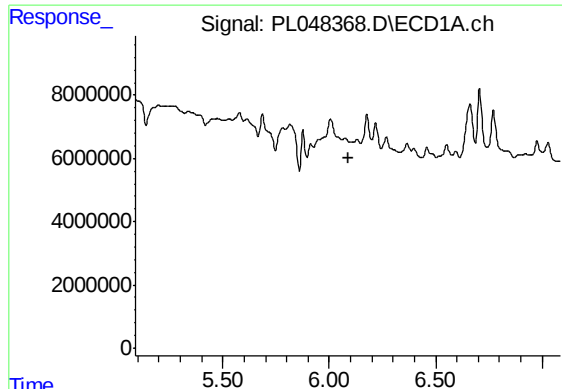
#14 Endrin

R.T.: 5.878 min
Delta R.T.: 0.064 min
Response: 6285854
Conc: 0.50 ng/ml



#14 Endrin

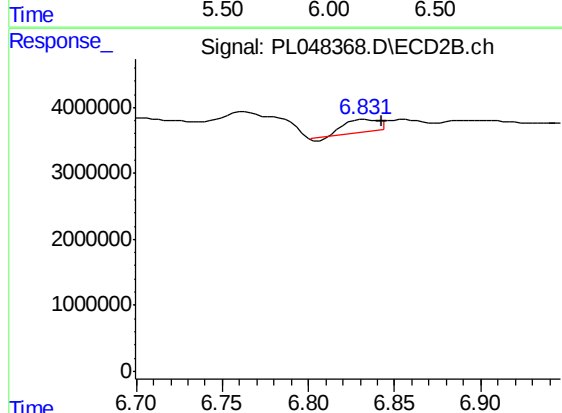
R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.



#15 Endosulfan II

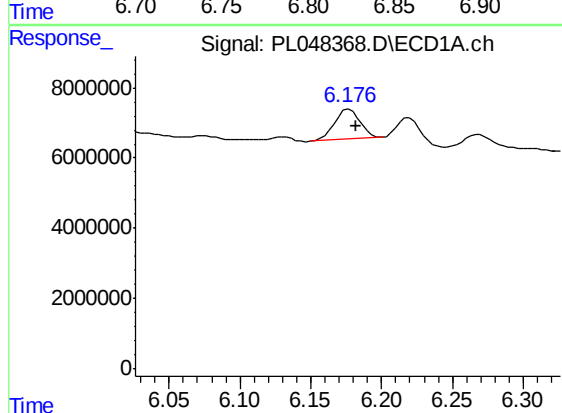
R.T.: 0.000 min
Exp R.T.: 6.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BFHE8



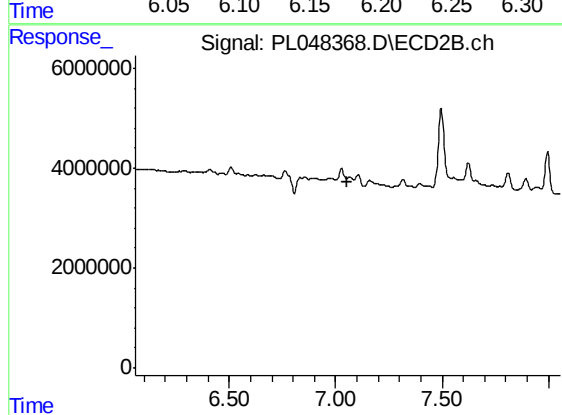
#15 Endosulfan II

R.T.: 6.833 min
Delta R.T.: -0.010 min
Response: 2386091
Conc: 0.85 ng/ml



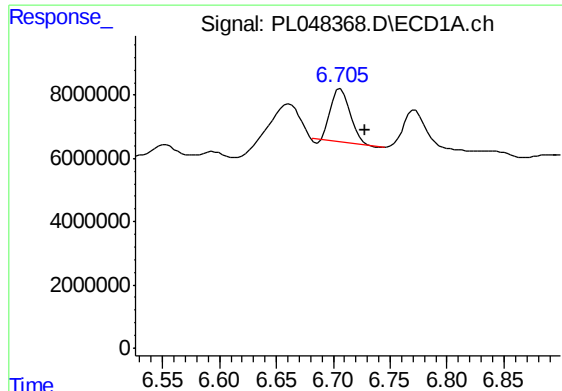
#17 4,4'-DDT

R.T.: 6.177 min
Delta R.T.: -0.005 min
Response: 10840283
Conc: 0.97 ng/ml



#17 4,4'-DDT

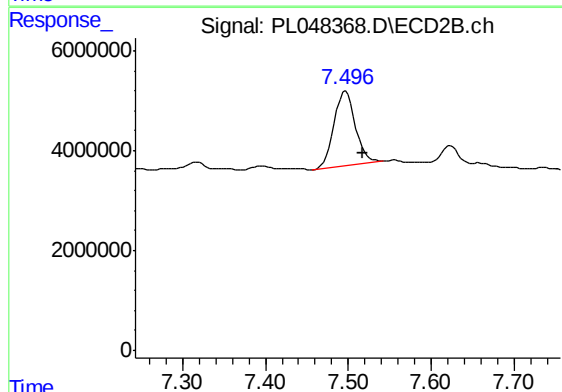
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.



#20 Methoxychlor

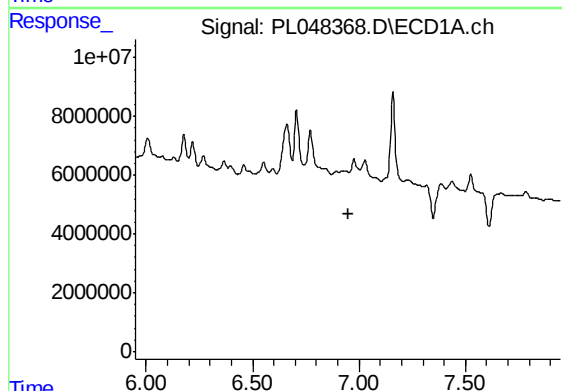
R.T.: 6.707 min
Delta R.T.: -0.021 min
Response: 19439905
Conc: 3.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
BFHE8



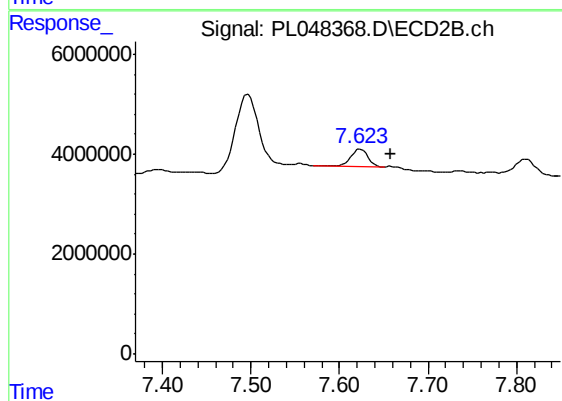
#20 Methoxychlor

R.T.: 7.497 min
Delta R.T.: -0.020 min
Response: 26949710
Conc: 19.74 ng/ml



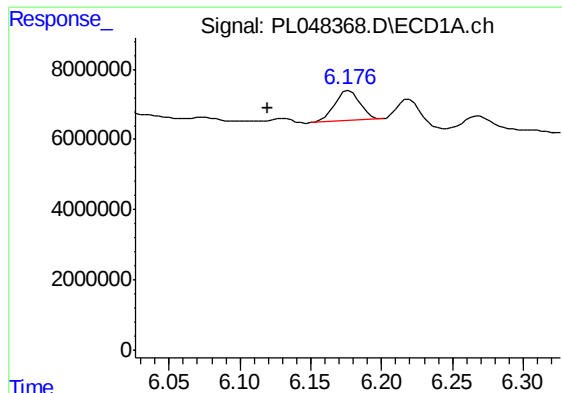
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.948 min
Response: 0
Conc: N.D.



#21 Endrin ketone

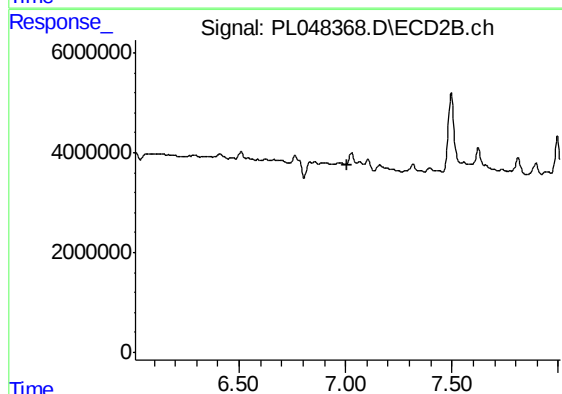
R.T.: 7.624 min
Delta R.T.: -0.035 min
Response: 4370441
Conc: 1.66 ng/ml



#24 Toxaphene-3

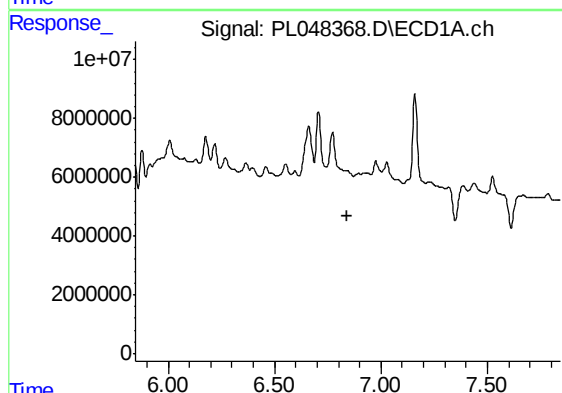
R.T.: 6.177 min
Delta R.T.: 0.058 min
Response: 10840283
Conc: 55.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
BFHE8



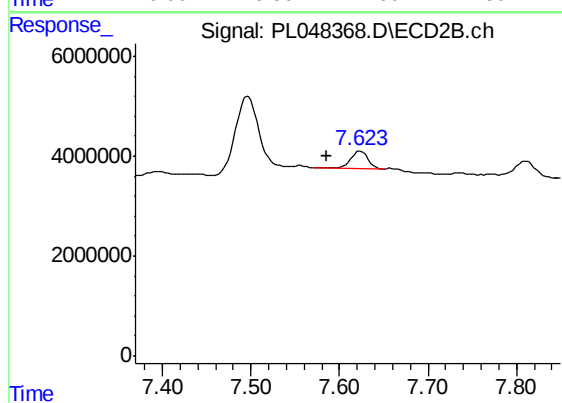
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.011 min
Response: 0
Conc: N.D.



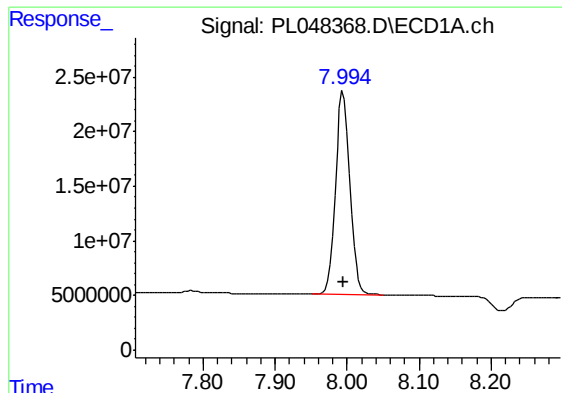
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

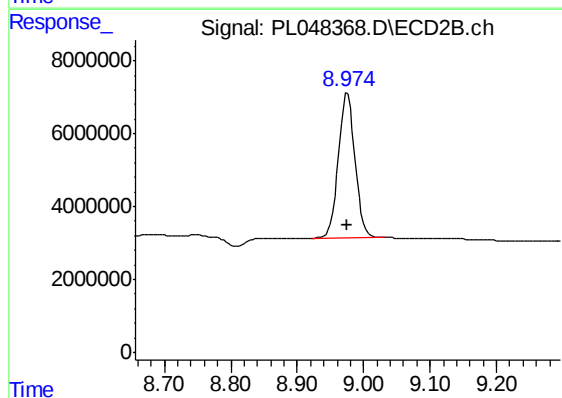
R.T.: 7.624 min
Delta R.T.: 0.038 min
Response: 4370441
Conc: 132.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 257361695
Conc: 24.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
BFHE8



#27 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: 0.000 min
Response: 69318069
Conc: 25.43 ng/ml