Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD081318\
Data File : PD048871.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2018 17:14
Operator : AJ\SJ
Sample : J4442-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 01:16:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073118.M
Quant Title : GC Extractables
QLast Update : Wed Aug 01 04:28:20 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	3.371	3.969	23678248	314.1E6	21.358	23.402	
28)	SA Decachlor...	8.069	8.995	108.9E6	260.8E6	77.751	17.266	#
	Target Compounds							
2)	A alpha-BHC	3.784	0.000	2090359	0	1.091	N.D.	#
3)	MA gamma-BHC...	4.080	0.000	7078789	0	3.902	N.D.	#
6)	B beta-BHC	4.291f	0.000	4836279	0	6.776	N.D.	#
7)	B delta-BHC	0.000	4.999	0	24571116	N.D.	1.311	#
14)	MA Endrin	5.906	0.000	945128	0	0.592	N.D.	#
23)	Chlordane-1	0.000	4.999	0	24571116	N.D.	33.462	#

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

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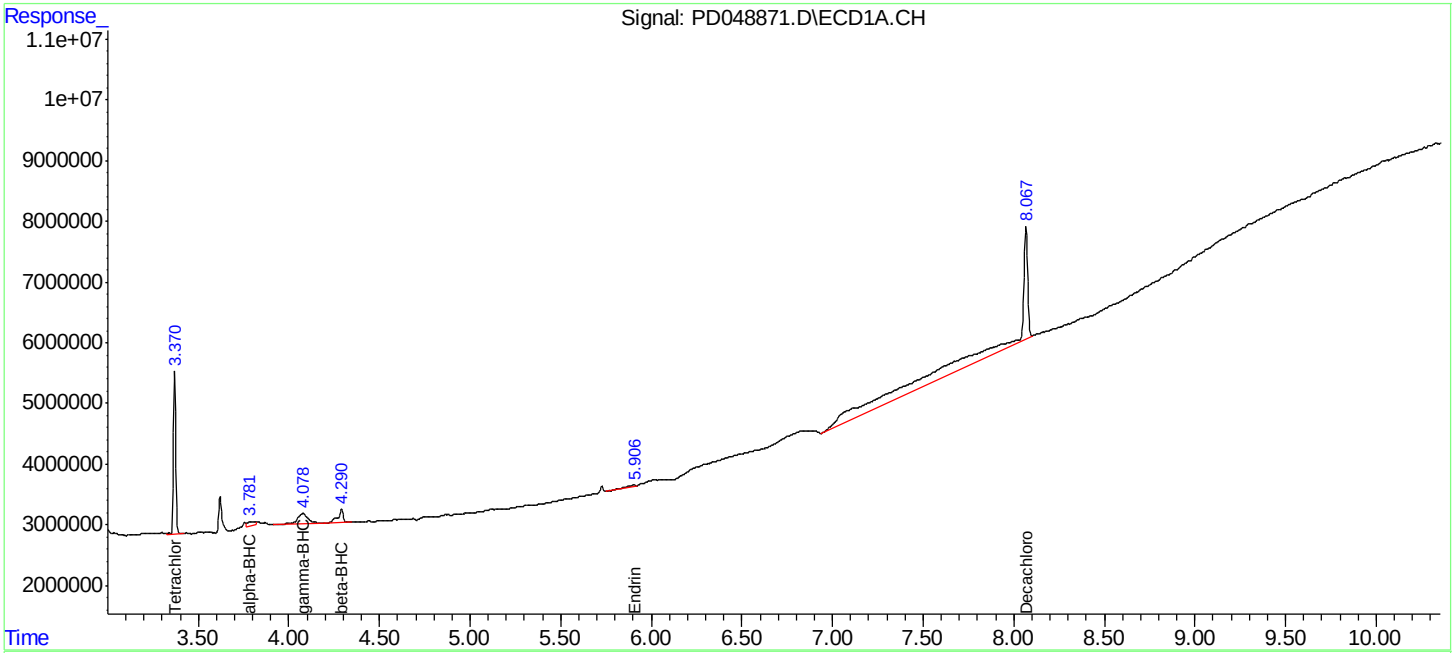
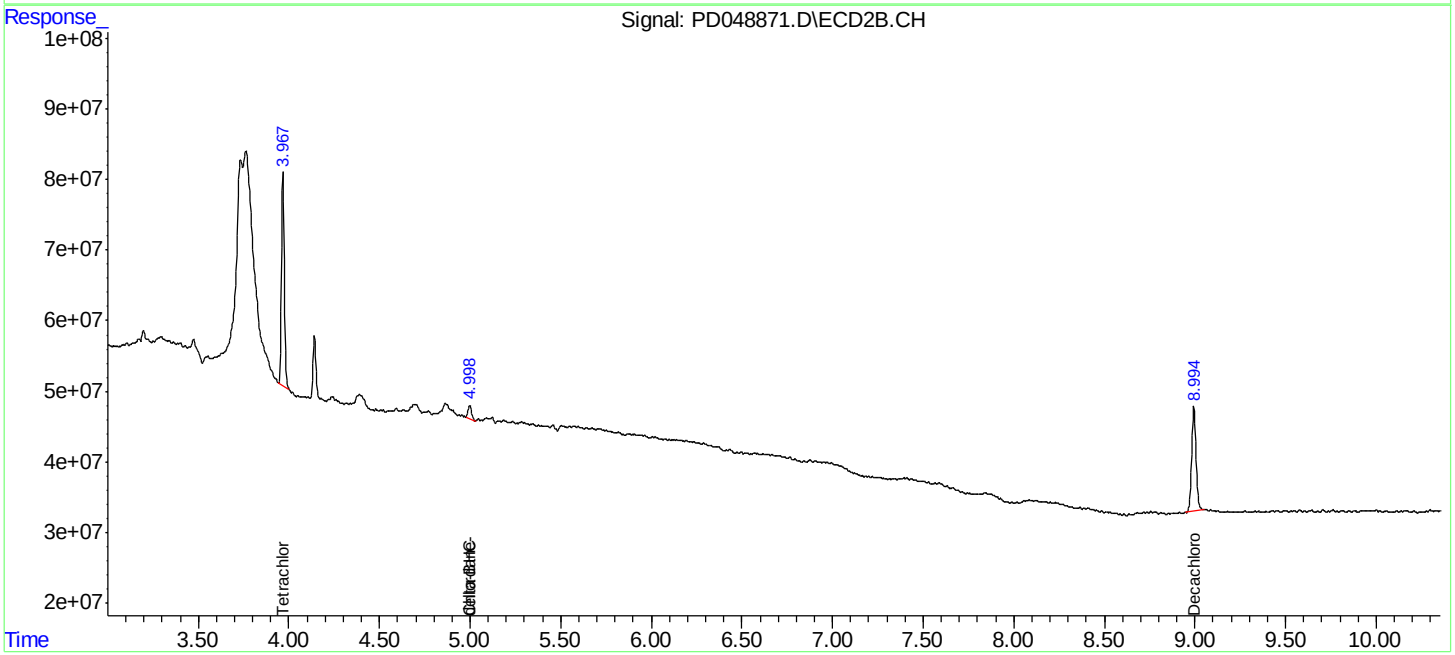
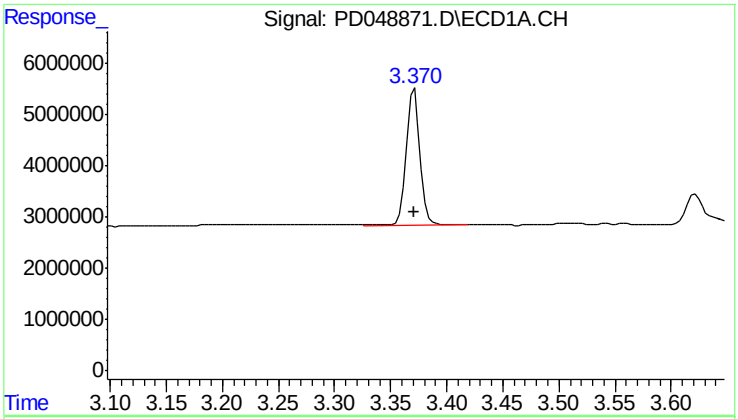


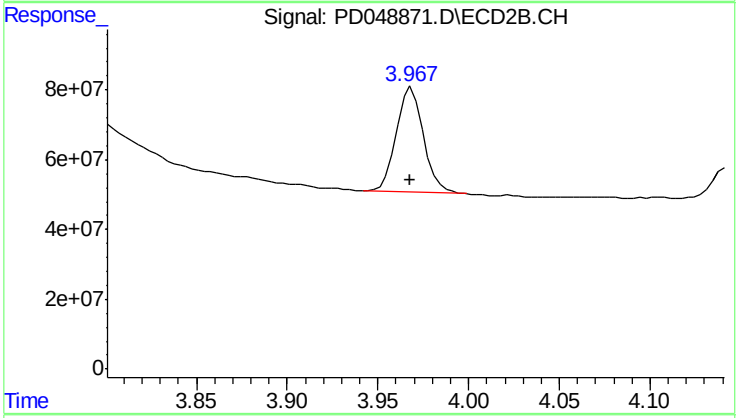




#1 Tetrachloro-m-xylene

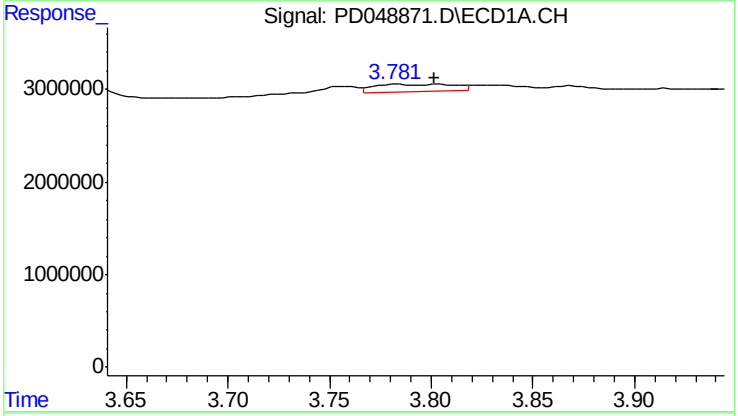
R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 23678248
Conc: 21.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



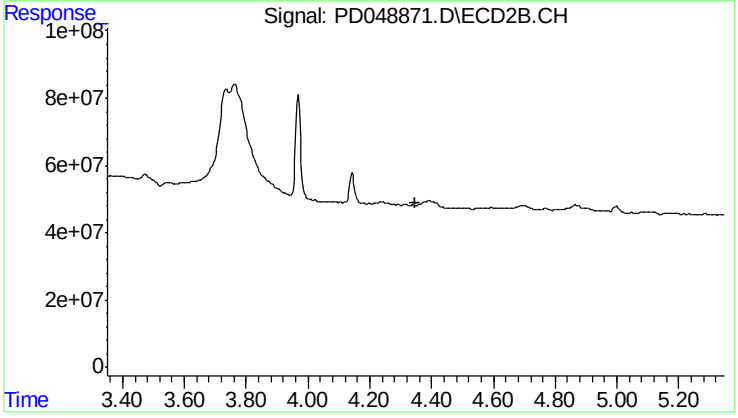
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 314147895
Conc: 23.40 ng/ml



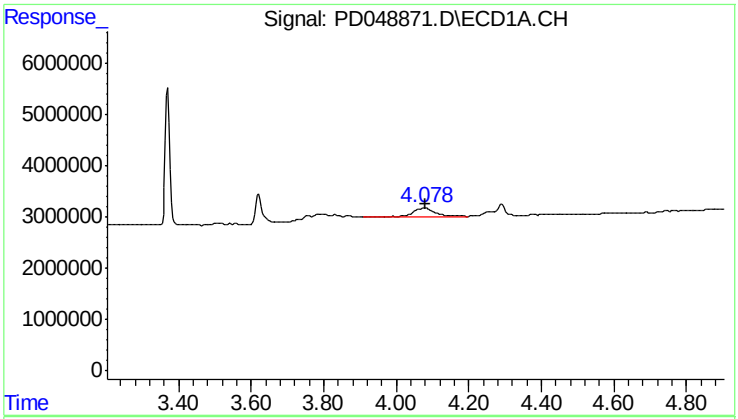
#2 alpha-BHC

R.T.: 3.784 min
Delta R.T.: -0.018 min
Response: 2090359
Conc: 1.09 ng/ml



#2 alpha-BHC

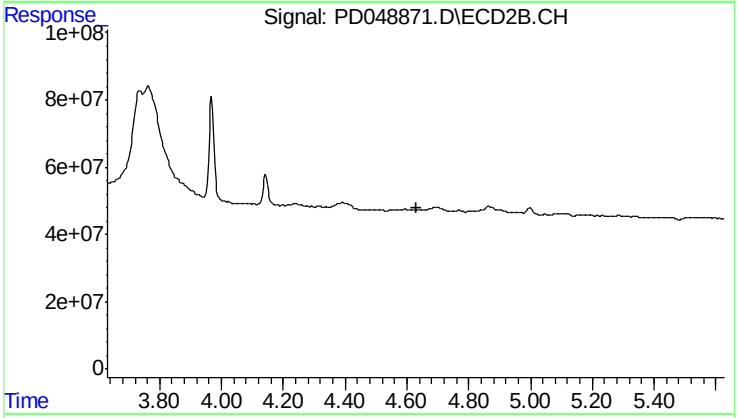
R.T.: 0.000 min
Exp R.T. : 4.348 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

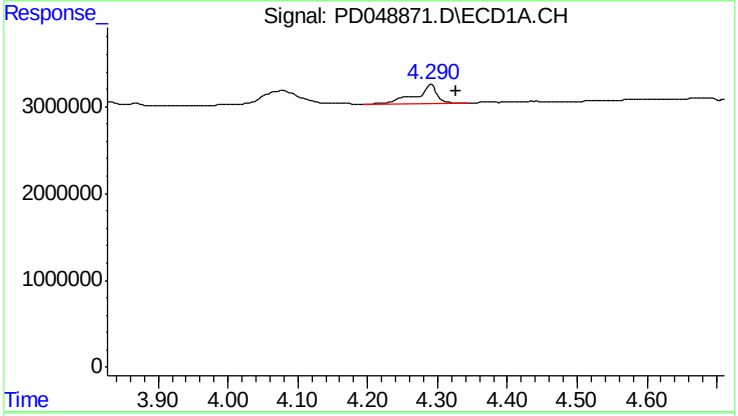
R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 7078789
Conc: 3.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



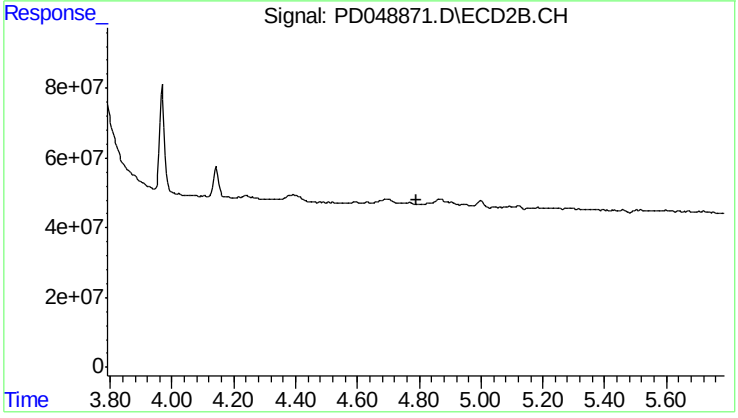
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.630 min
Response: 0
Conc: N.D.



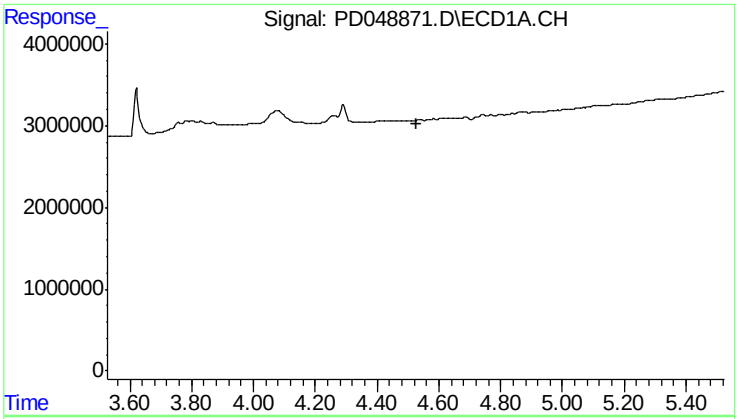
#6 beta-BHC

R.T.: 4.291 min
Delta R.T.: -0.036 min
Response: 4836279
Conc: 6.78 ng/ml



#6 beta-BHC

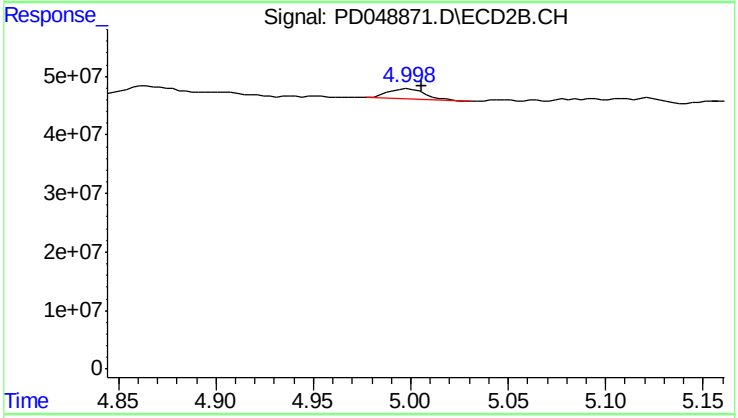
R.T.: 0.000 min
Exp R.T. : 4.789 min
Response: 0
Conc: N.D.



#7 delta-BHC

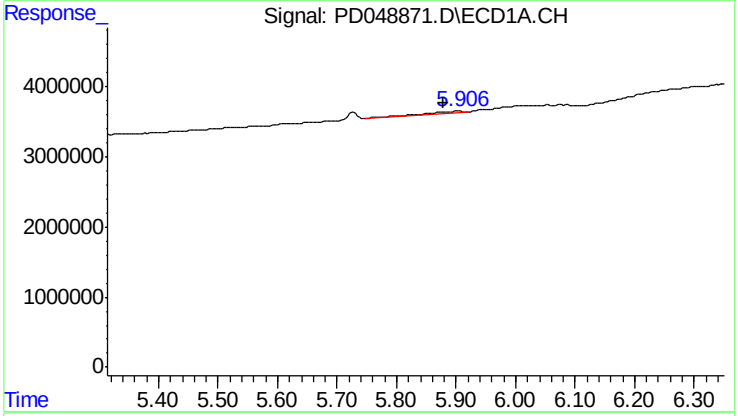
R.T.: 0.000 min
Exp R.T. : 4.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



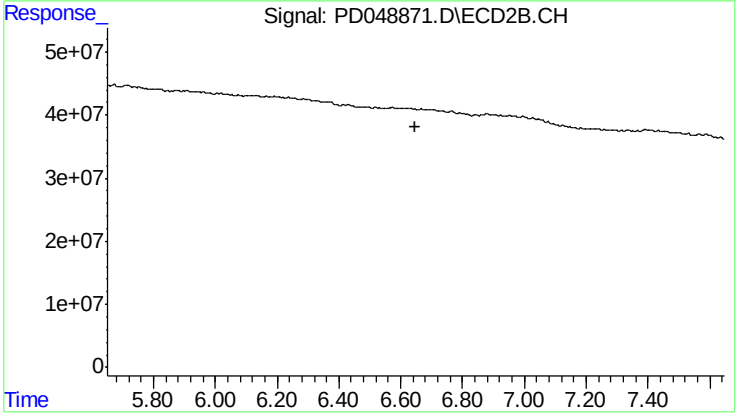
#7 delta-BHC

R.T.: 4.999 min
Delta R.T.: -0.007 min
Response: 24571116
Conc: 1.31 ng/ml



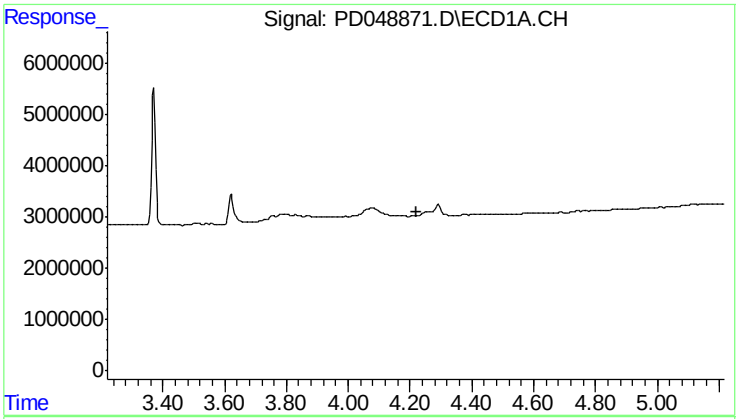
#14 Endrin

R.T.: 5.906 min
Delta R.T.: 0.029 min
Response: 945128
Conc: 0.59 ng/ml



#14 Endrin

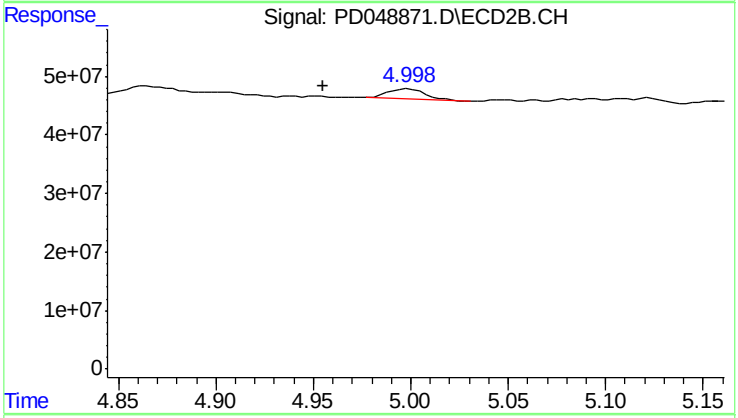
R.T.: 0.000 min
Exp R.T. : 6.649 min
Response: 0
Conc: N.D.



#23 Chlordane-1

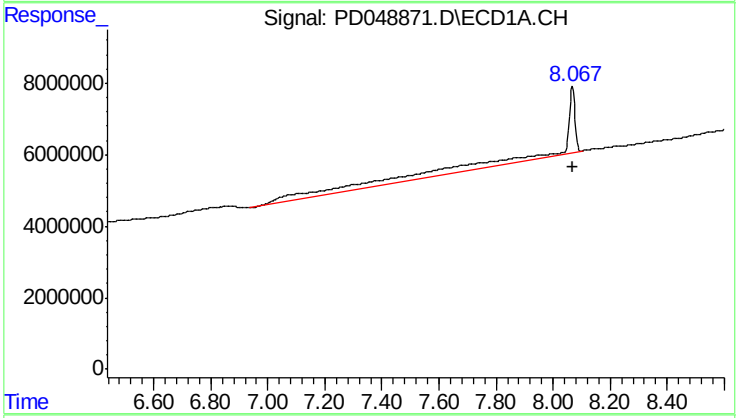
R.T.: 0.000 min
Exp R.T. : 4.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



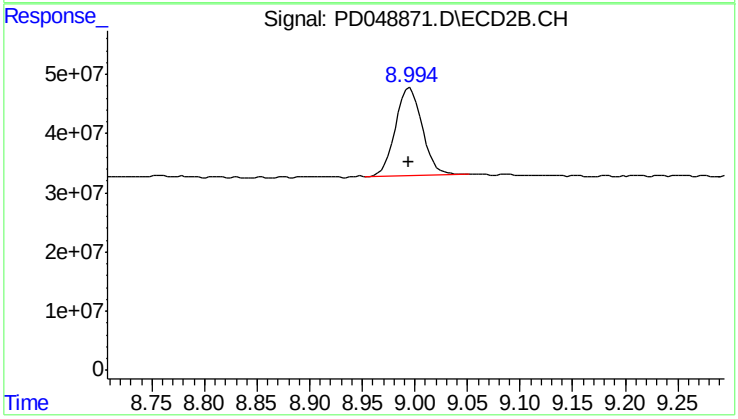
#23 Chlordane-1

R.T.: 4.999 min
Delta R.T.: 0.044 min
Response: 24571116
Conc: 33.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.069 min
Delta R.T.: 0.001 min
Response: 108873211
Conc: 77.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: 0.001 min
Response: 260760787
Conc: 17.27 ng/ml