Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD081318\
Data File : PD048883.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2018 19:58
Operator : AJ\SJ
Sample : J4447-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 01:19:18 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	3.968	21138037	290.1E6	19.067	21.608	
28)	SA Decachlor...	8.068	8.995	112.4E6	272.0E6	80.247	18.007	#
	Target Compounds							
2)	A alpha-BHC	3.800	0.000	6123411	0	3.196	N.D.	#
3)	MA gamma-BHC...	4.078	4.693f	7674316	27041971	4.231	1.308	#
6)	B beta-BHC	4.291f	0.000	3660740	0	5.129	N.D.	#
7)	B delta-BHC	0.000	4.997	0	26982358	N.D.	1.440	#
20)	A Methoxychlor	6.797	7.522	21969477	17589344	28.204	2.915	#
23)	Chlordane-1	0.000	4.997	0	26982358	N.D.	36.745	#

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

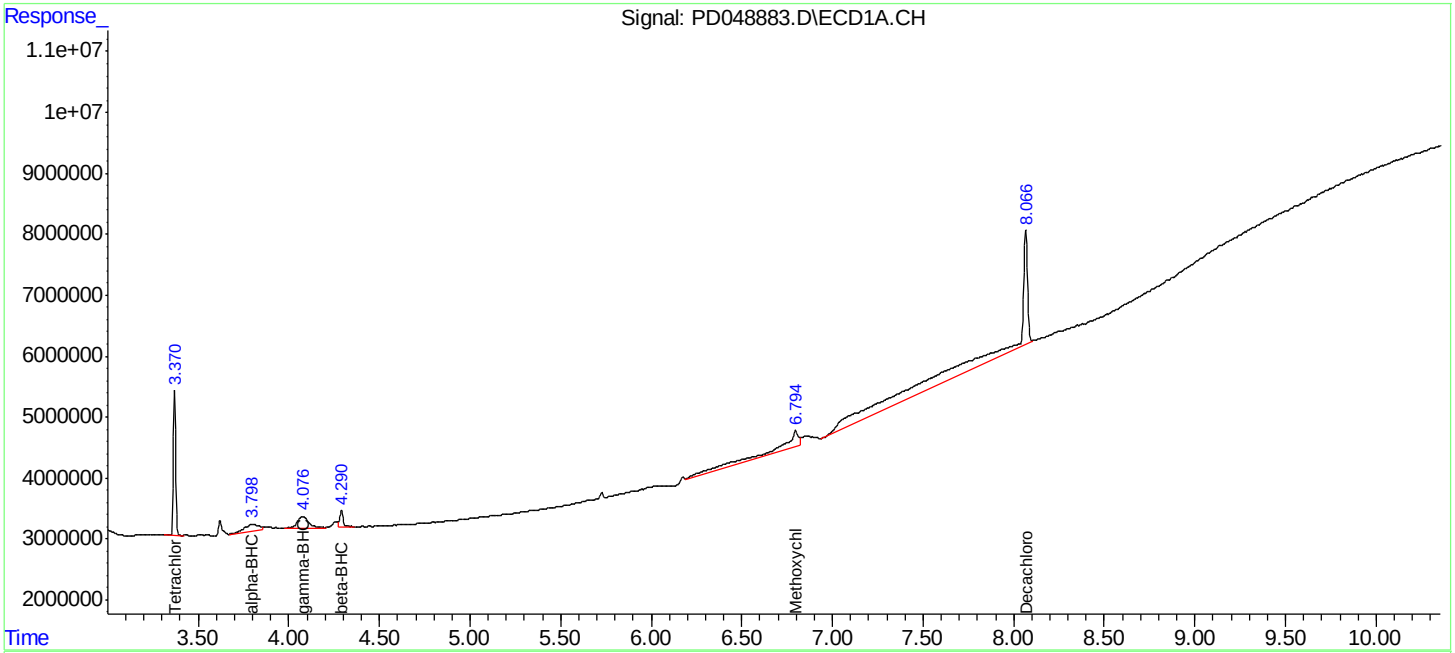
Quantitation Report (Not Reviewed)

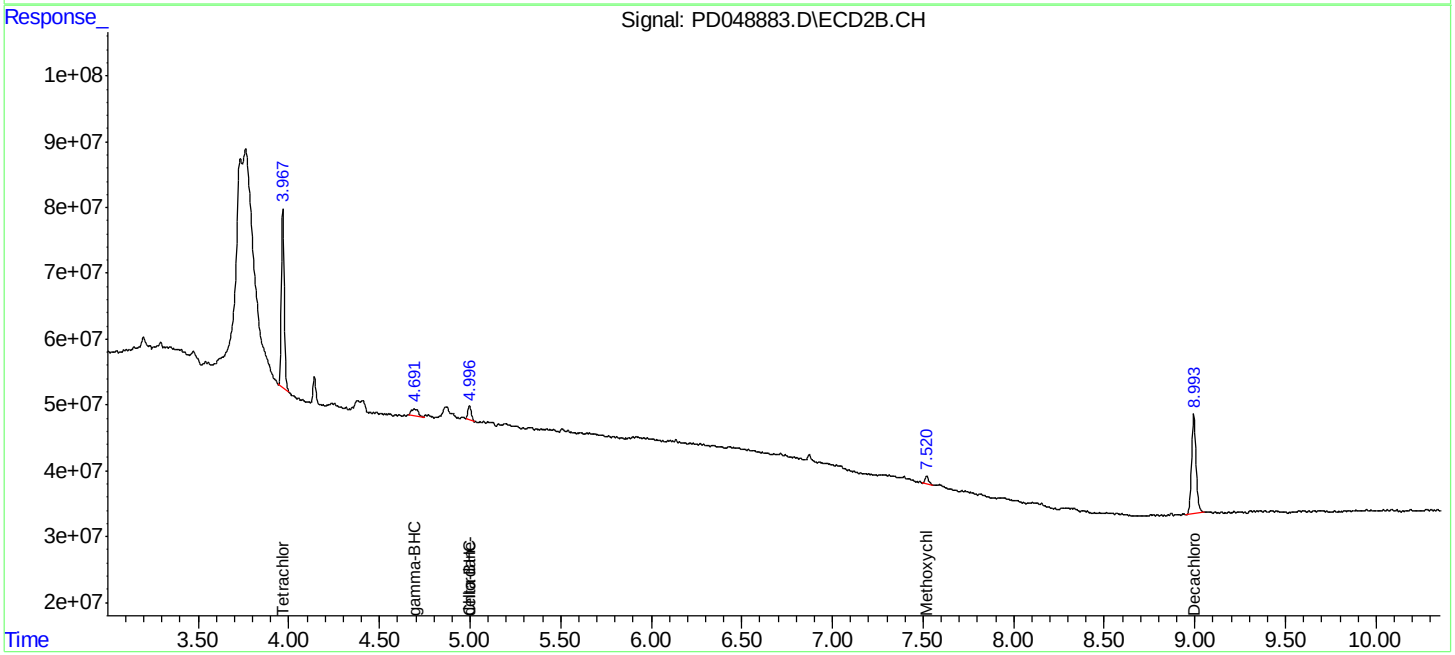
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD081318\
Data File : PD048883.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2018 19:58
Operator : AJ\SJ
Sample : J4447-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

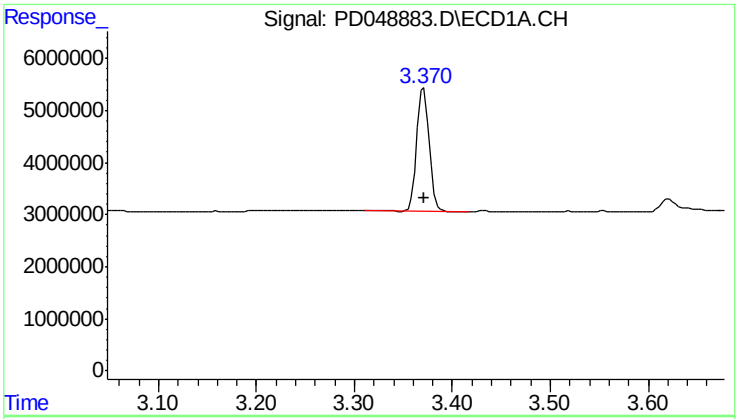
Instrument : ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 01:19:18 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



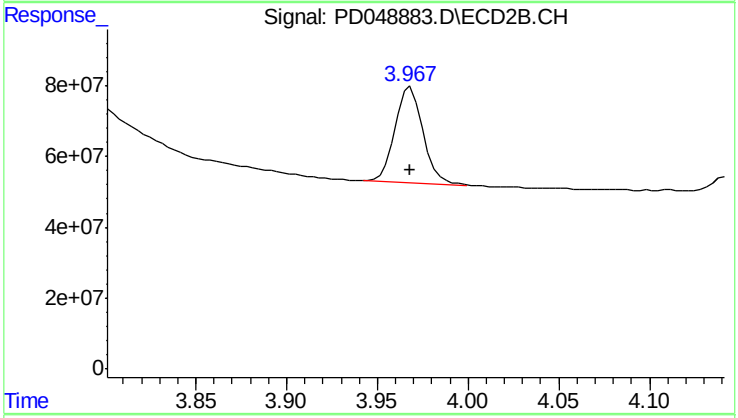




#1 Tetrachloro-m-xylene

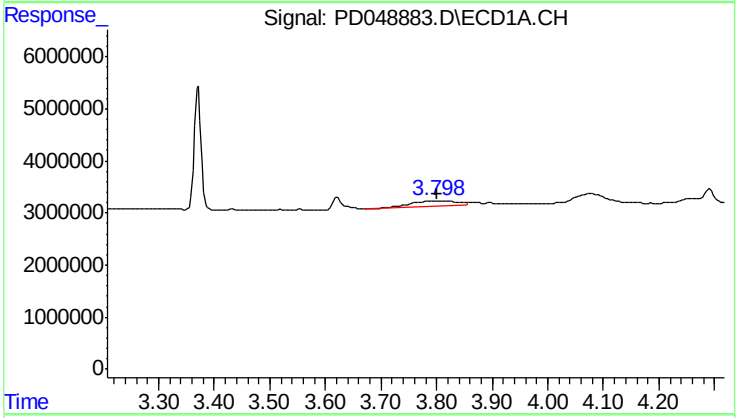
R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 21138037
Conc: 19.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



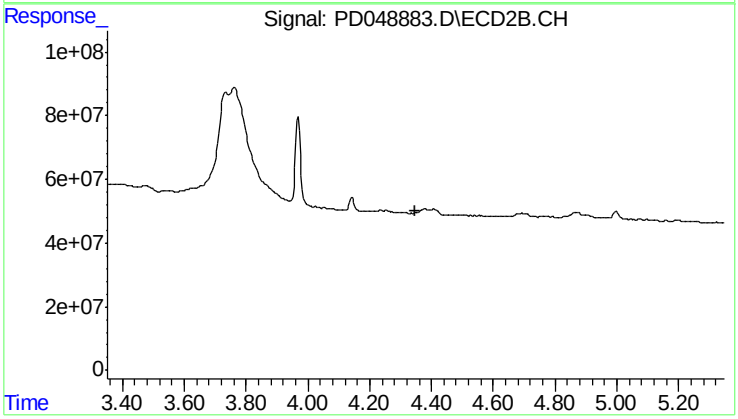
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 290061334
Conc: 21.61 ng/ml



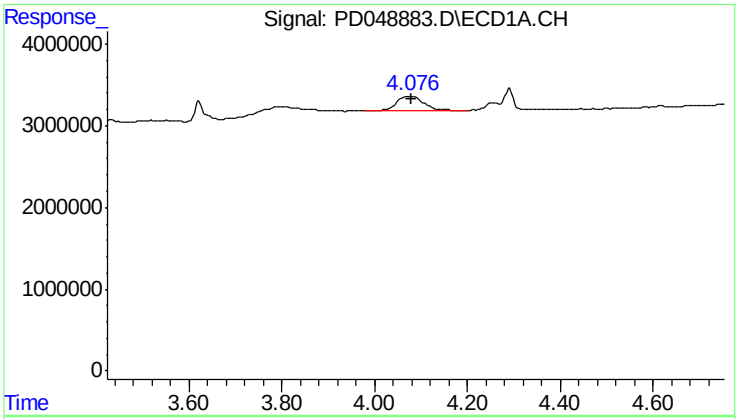
#2 alpha-BHC

R.T.: 3.800 min
Delta R.T.: -0.001 min
Response: 6123411
Conc: 3.20 ng/ml



#2 alpha-BHC

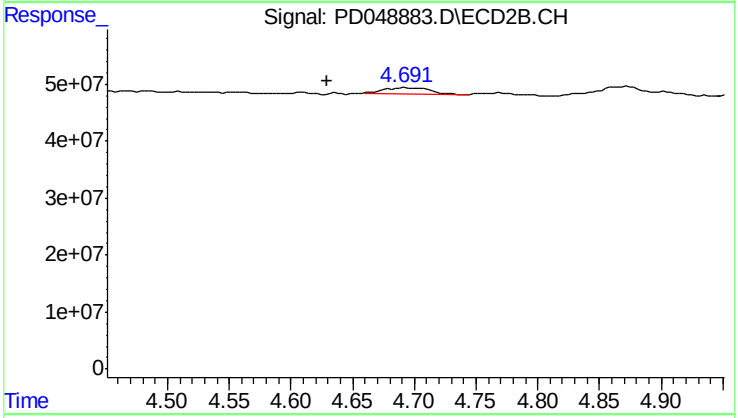
R.T.: 0.000 min
Exp R.T. : 4.348 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

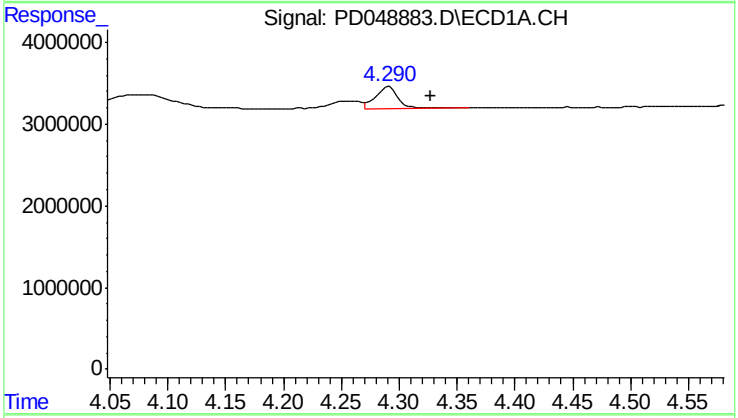
R.T.: 4.078 min
Delta R.T.: -0.002 min
Response: 7674316
Conc: 4.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



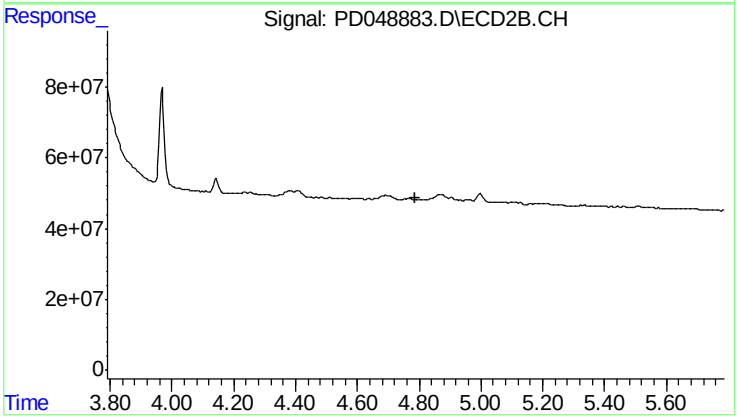
#3 gamma-BHC (Lindane)

R.T.: 4.693 min
Delta R.T.: 0.063 min
Response: 27041971
Conc: 1.31 ng/ml



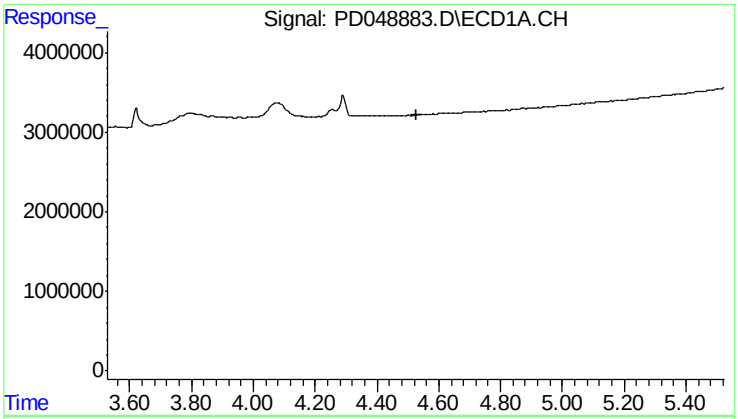
#6 beta-BHC

R.T.: 4.291 min
Delta R.T.: -0.037 min
Response: 3660740
Conc: 5.13 ng/ml



#6 beta-BHC

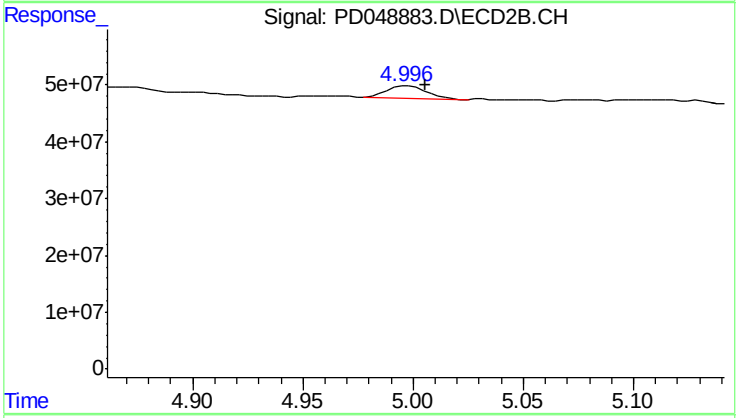
R.T.: 0.000 min
Exp R.T. : 4.789 min
Response: 0
Conc: N.D.



#7 delta-BHC

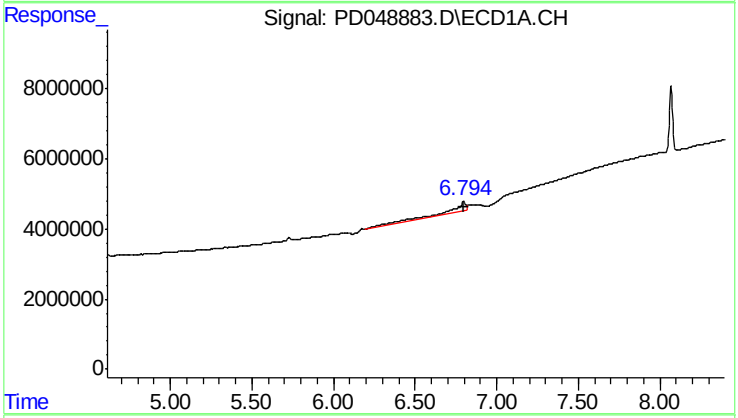
R.T.: 0.000 min
Exp R.T. : 4.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



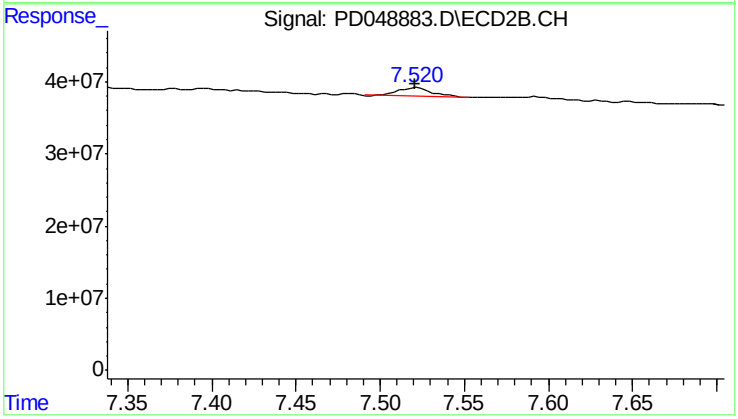
#7 delta-BHC

R.T.: 4.997 min
Delta R.T.: -0.008 min
Response: 26982358
Conc: 1.44 ng/ml



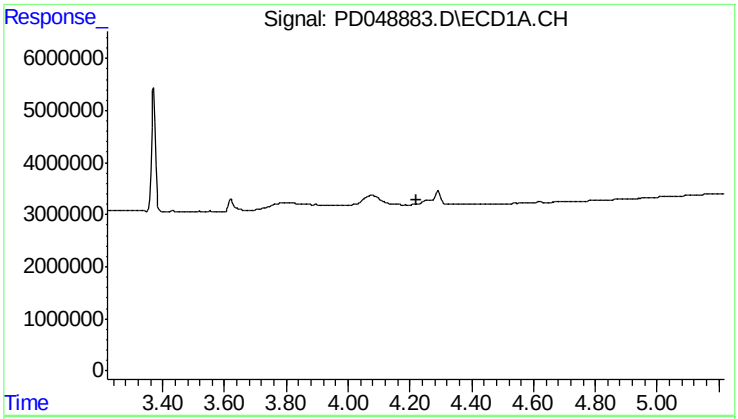
#20 Methoxychlor

R.T.: 6.797 min
Delta R.T.: 0.001 min
Response: 21969477
Conc: 28.20 ng/ml



#20 Methoxychlor

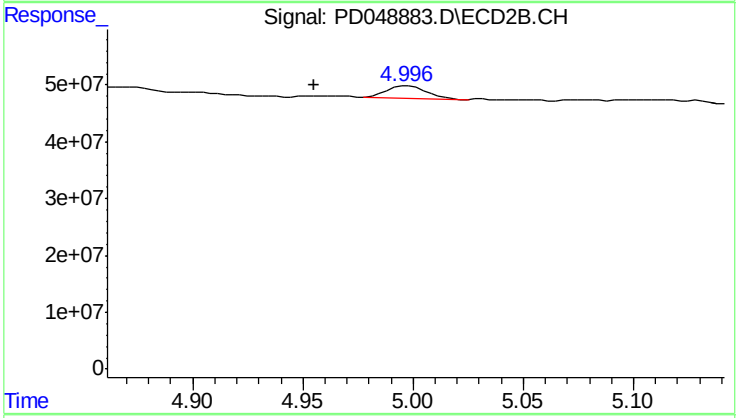
R.T.: 7.522 min
Delta R.T.: 0.000 min
Response: 17589344
Conc: 2.92 ng/ml



#23 Chlordane-1

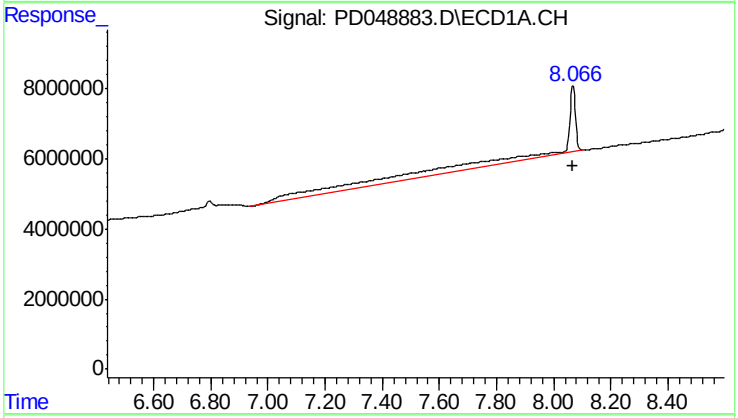
R.T.: 0.000 min
Exp R.T. : 4.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



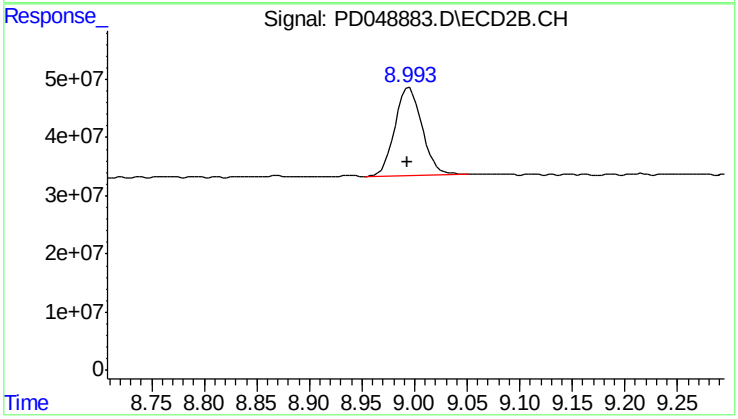
#23 Chlordane-1

R.T.: 4.997 min
Delta R.T.: 0.042 min
Response: 26982358
Conc: 36.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 112369590
Conc: 80.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 271954170
Conc: 18.01 ng/ml