

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD081618\
 Data File : PD048990.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2018 16:23
 Operator : AJ\SJ
 Sample : J4424-10
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 05:32:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 16 13:32:25 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 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...	3.370	3.967	19358111	276.5E6	15.860	15.728
27)	SA Decachlor...	8.065	8.992	35032869	413.5E6	24.330	25.546
Target Compounds							
2)	A alpha-BHC	0.000	4.314f	0	1328151	N.D.	<MDL
4)	MA Heptachlor	0.000	5.103f	0	3234480	N.D.	0.131
6)	B beta-BHC	0.000	4.800	0	4169481	N.D.	0.398
8)	B Heptachlo...	0.000	5.871f	0	9765931	N.D.	0.448
9)	A Endosulfan I	0.000	6.138f	0	1330861	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.138	0	1330861	N.D.	<MDL
15)	B Endosulfa...	0.000	6.867	0	9993344	N.D.	0.524
19)	B Endosulfa...	6.460f	7.187	1091859	6522540	0.793	0.367 #
21)	B Endrin ke...	0.000	7.674	0	6856777	N.D.	0.414
23)	Toxaphene-2	5.726	6.867	1515081	9993344	147.674	16.692 #
25)	Toxaphene-4	6.460	7.289	1091859	1976611	38.649	16.845 #

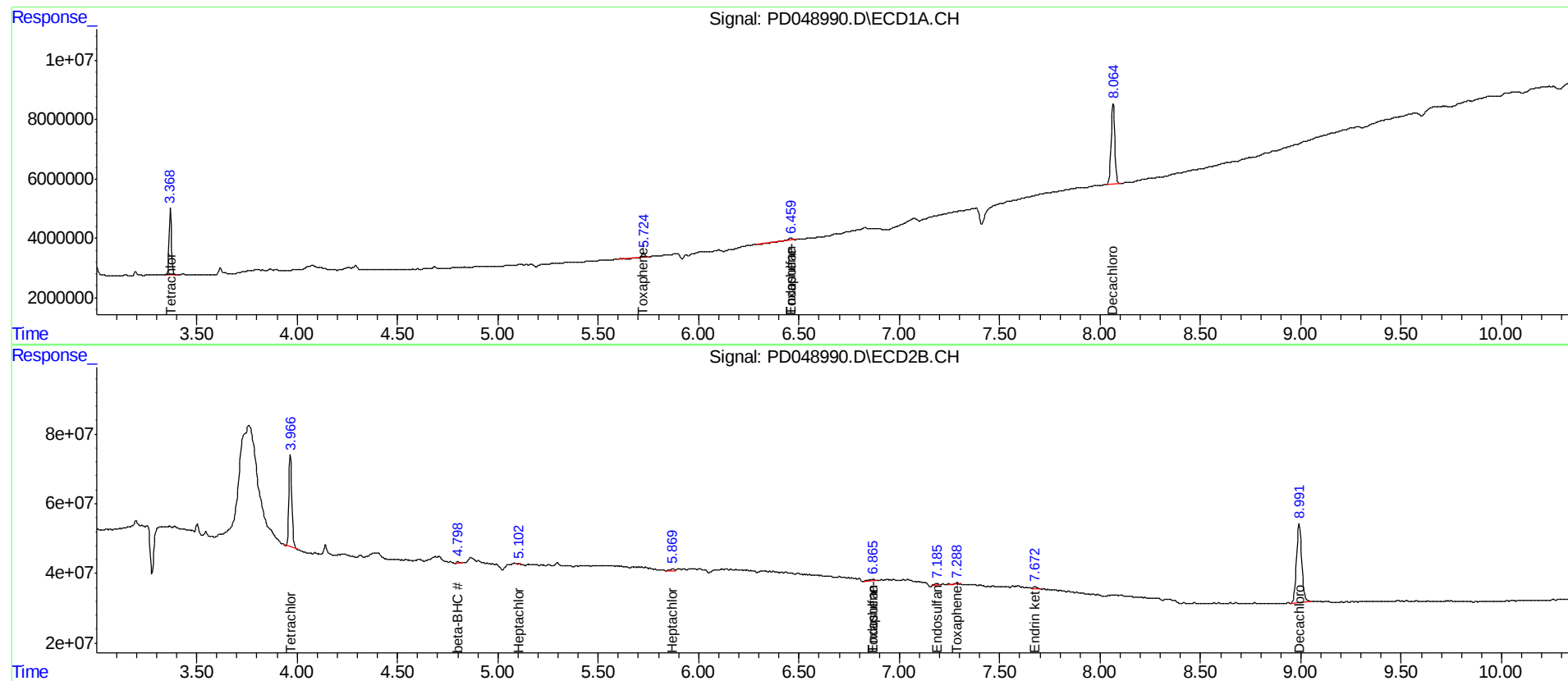
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

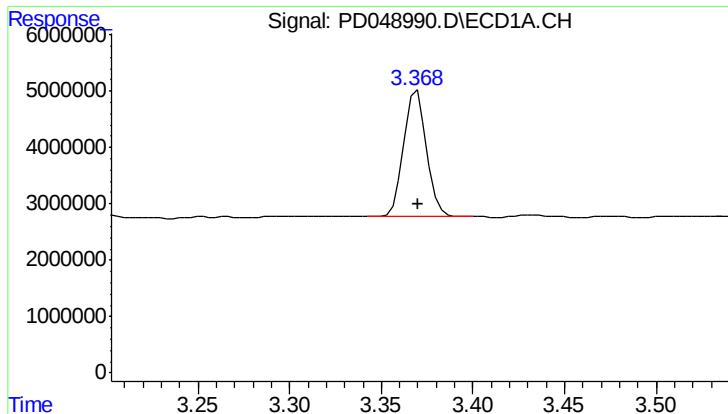
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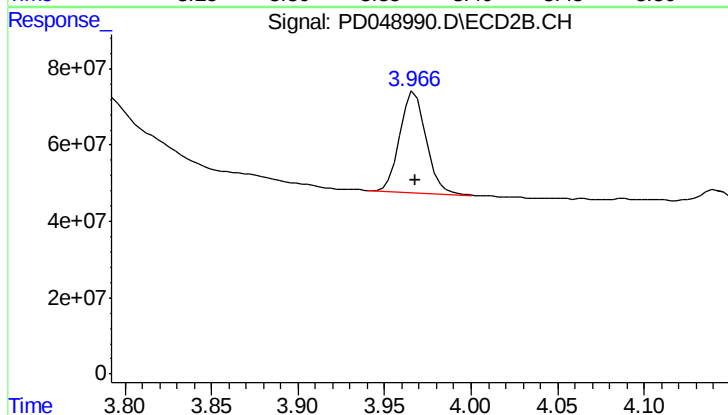




#1 Tetrachloro-m-xylene

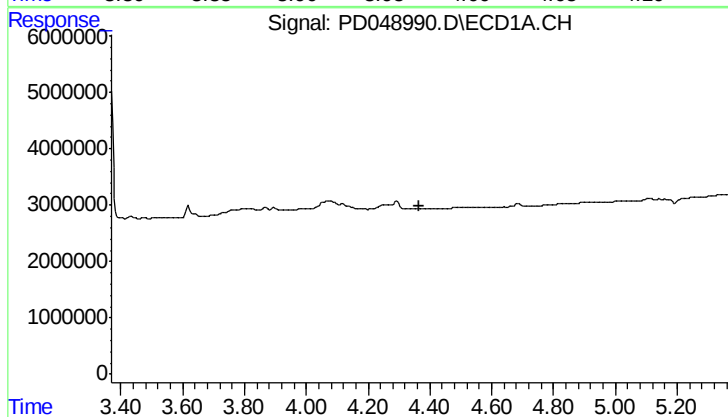
R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 19358111
Conc: 15.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



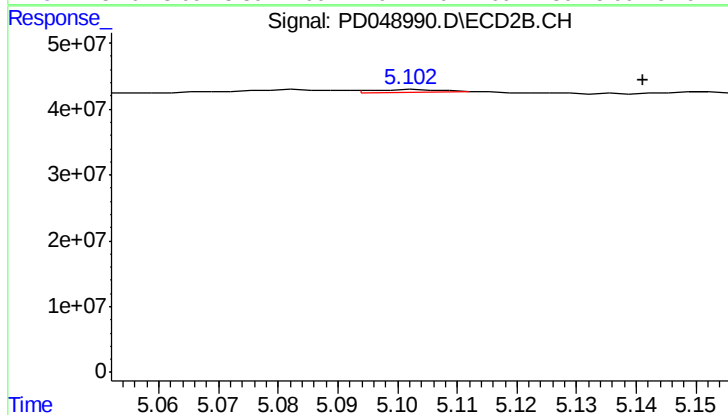
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 276540942
Conc: 15.73 ng/ml



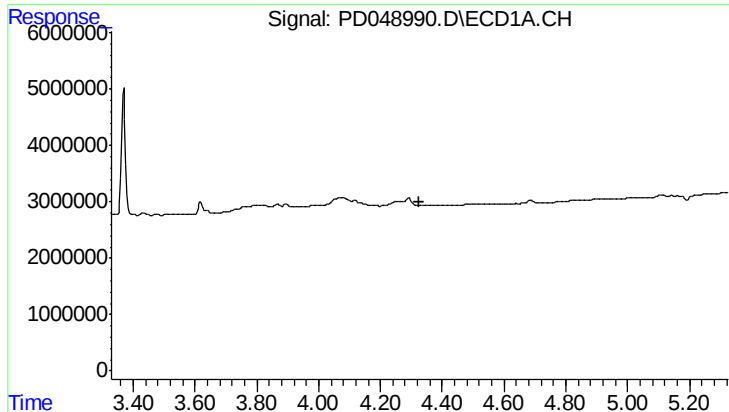
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.367 min
Response: 0
Conc: N.D.



#4 Heptachlor

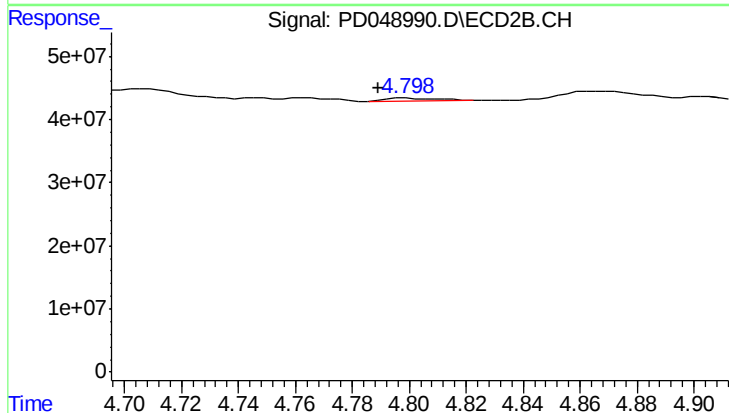
R.T.: 5.103 min
Delta R.T.: -0.038 min
Response: 3234480
Conc: 0.13 ng/ml



#6 beta-BHC

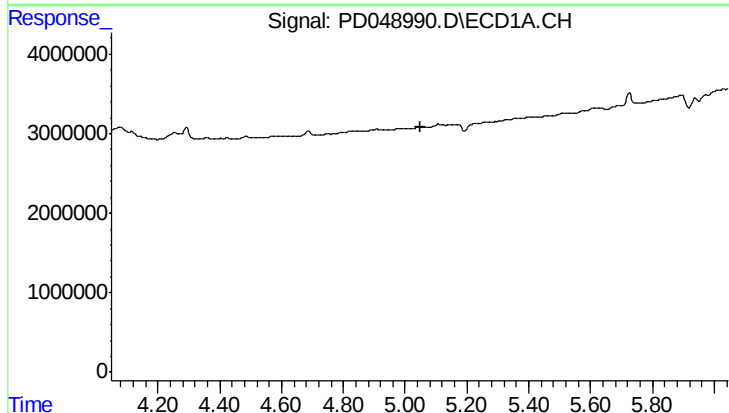
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



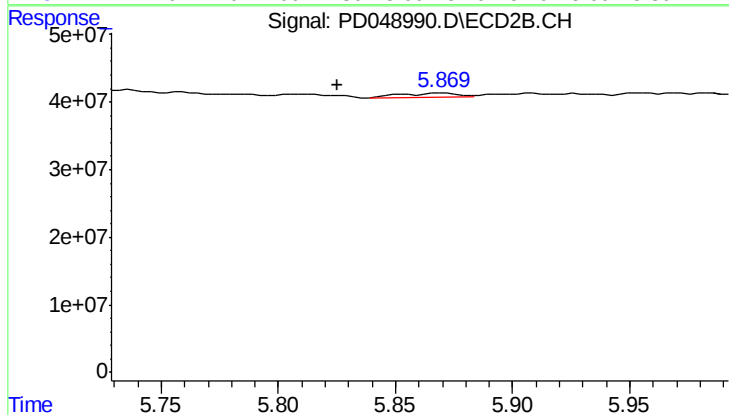
#6 beta-BHC

R.T.: 4.800 min
Delta R.T.: 0.011 min
Response: 4169481
Conc: 0.40 ng/ml



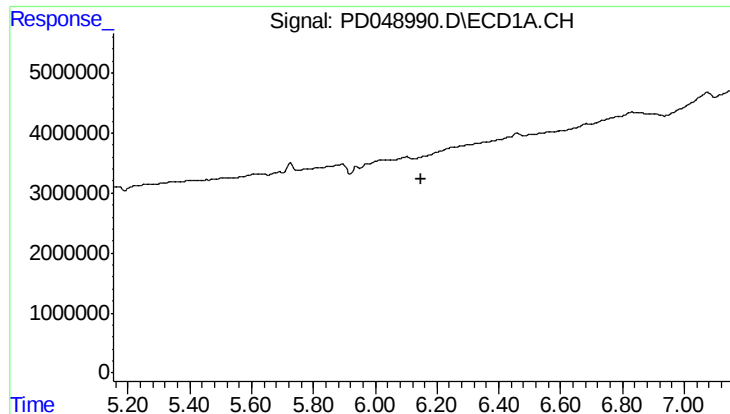
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.048 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

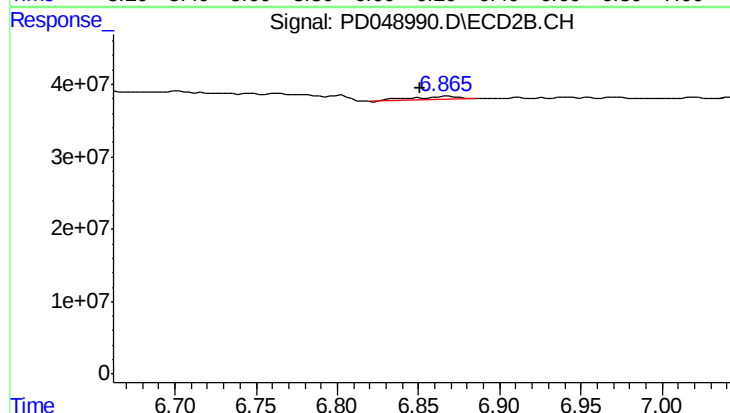
R.T.: 5.871 min
Delta R.T.: 0.045 min
Response: 9765931
Conc: 0.45 ng/ml



#15 Endosulfan II

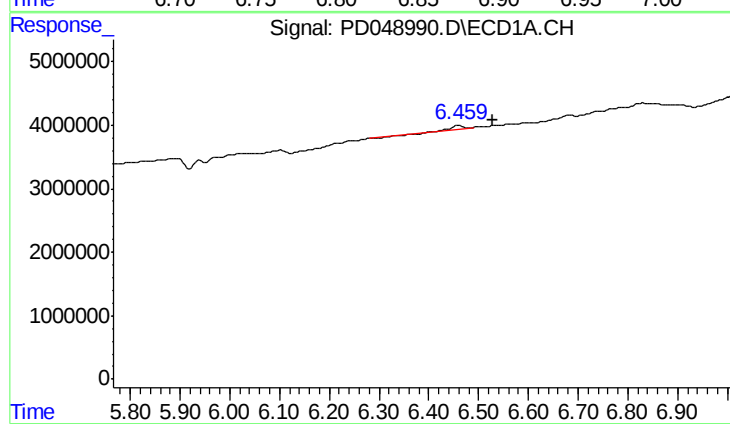
R.T.: 0.000 min
Exp R.T.: 6.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



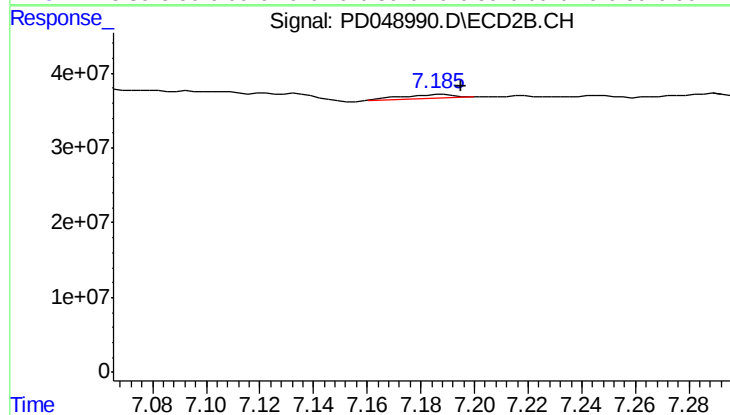
#15 Endosulfan II

R.T.: 6.867 min
Delta R.T.: 0.017 min
Response: 9993344
Conc: 0.52 ng/ml



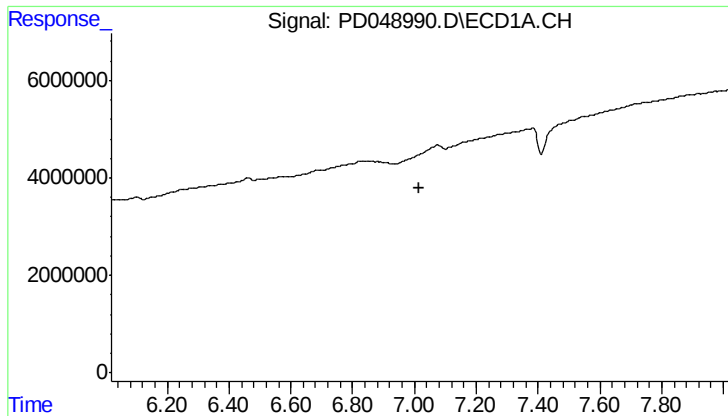
#19 Endosulfan Sulfate

R.T.: 6.460 min
Delta R.T.: -0.009 min
Response: 1091859
Conc: 0.79 ng/ml



#19 Endosulfan Sulfate

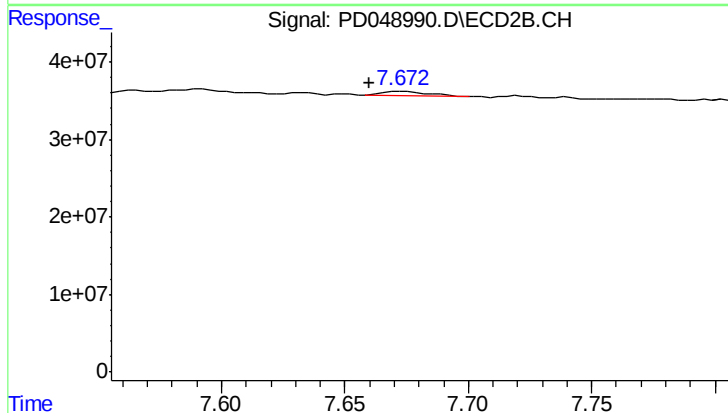
R.T.: 7.187 min
Delta R.T.: -0.008 min
Response: 6522540
Conc: 0.37 ng/ml



#21 Endrin ketone

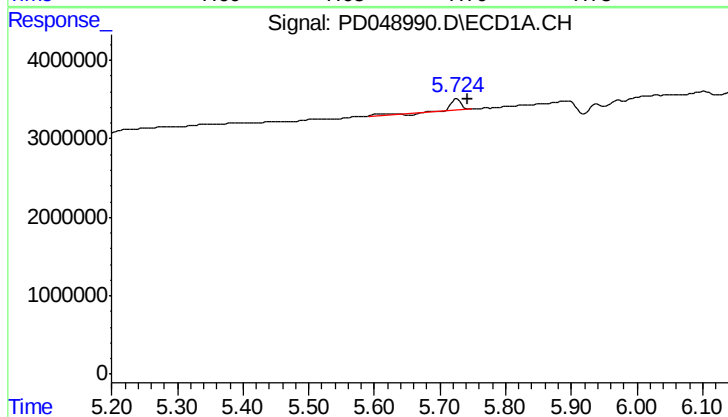
R.T.: 0.000 min
Exp R.T.: 7.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



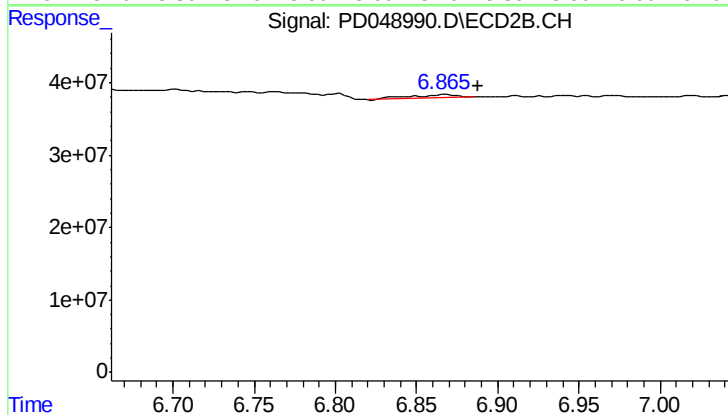
#21 Endrin ketone

R.T.: 7.674 min
Delta R.T.: 0.014 min
Response: 6856777
Conc: 0.41 ng/ml



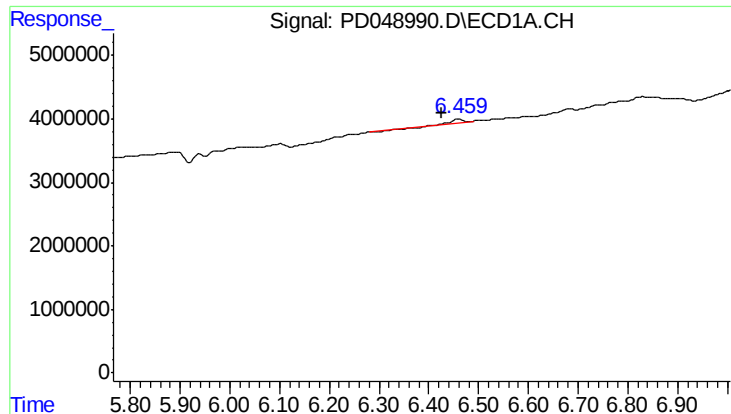
#23 Toxaphene-2

R.T.: 5.726 min
Delta R.T.: -0.016 min
Response: 1515081
Conc: 147.67 ng/ml



#23 Toxaphene-2

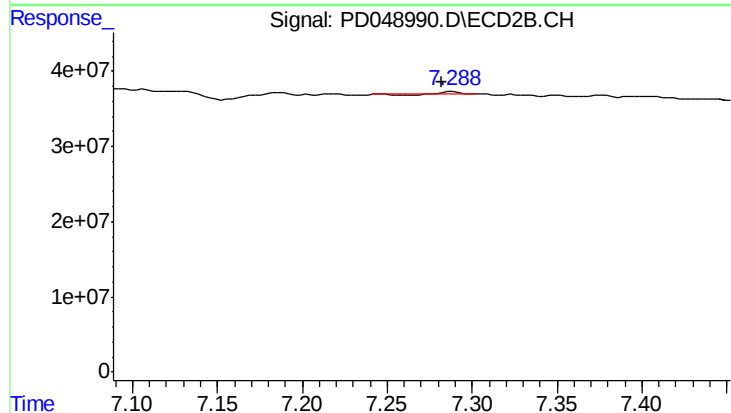
R.T.: 6.867 min
Delta R.T.: -0.020 min
Response: 9993344
Conc: 16.69 ng/ml



#25 Toxaphene-4

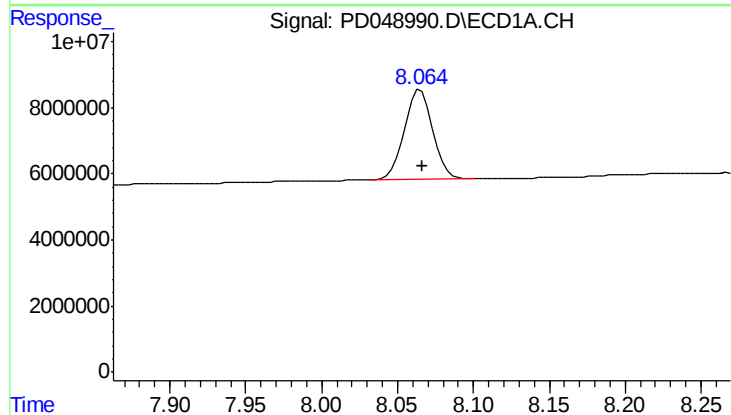
R.T.: 6.460 min
Delta R.T.: 0.034 min
Response: 1091859
Conc: 38.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



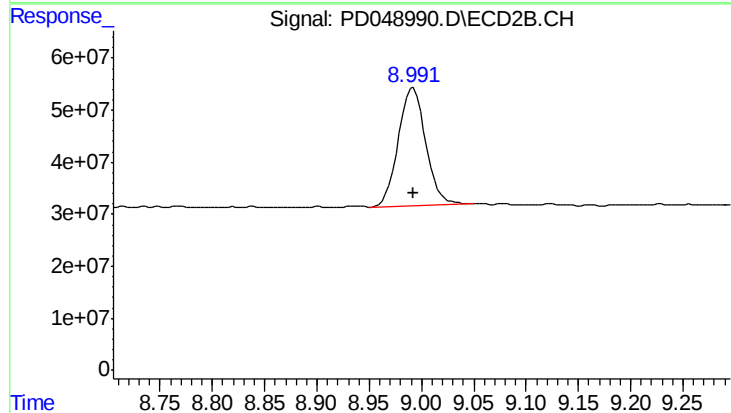
#25 Toxaphene-4

R.T.: 7.289 min
Delta R.T.: 0.007 min
Response: 1976611
Conc: 16.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 35032869
Conc: 24.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 413543518
Conc: 25.55 ng/ml