Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032719\
Data File : PD052190.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Mar 2019 13:39
Operator : AJ\SJ
Sample : K2084-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : BF7W0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 03:12:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032519CLP.M
Quant Title : GC Extractables
QLast Update : Mon Mar 25 18:59:03 2019
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 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...	3.221	4.041	19934572	398.1E6	14.044	13.682
27) SA	Decachlor...	7.816	9.151	31458997	339.9E6	20.090	22.020
	Target Compounds						
2) A	alpha-BHC	0.000	4.405f	0	6285151	N.D.	0.144
6) B	beta-BHC	0.000	4.932f	0	17936896	N.D.	0.978
8) B	Heptachlo...	0.000	5.909	0	49217331	N.D.	1.445
10) B	trans-Chl...	0.000	6.186	0	18797891	N.D.	0.554
11) B	cis-Chlor...	0.000	6.186f	0	18797891	N.D.	0.579
15) B	Endosulfa...	0.000	6.974	0	41703162	N.D.	1.645

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

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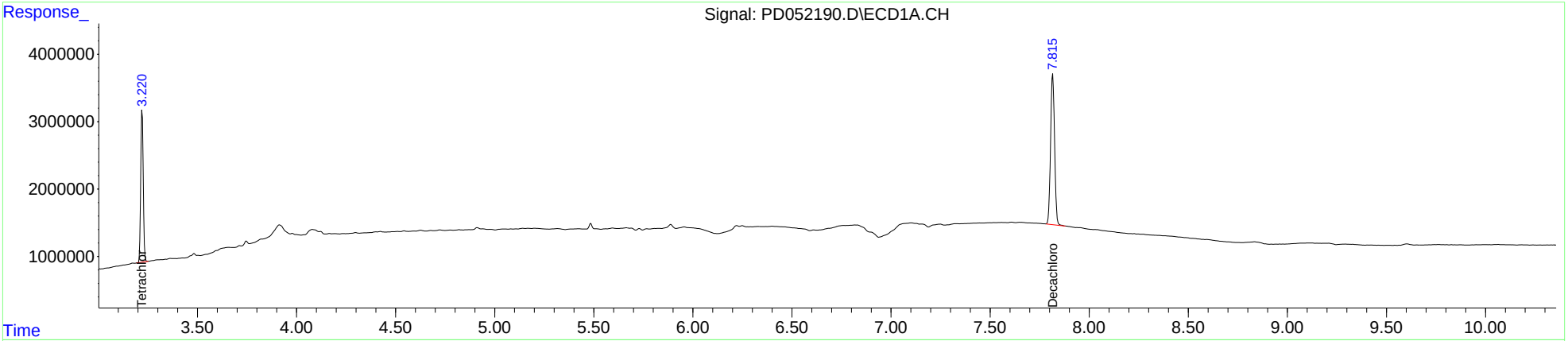
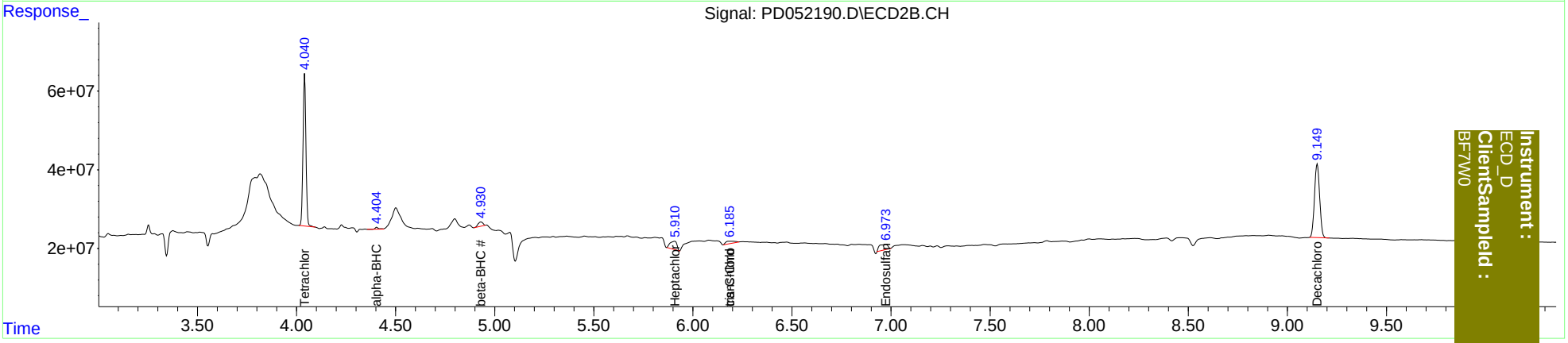
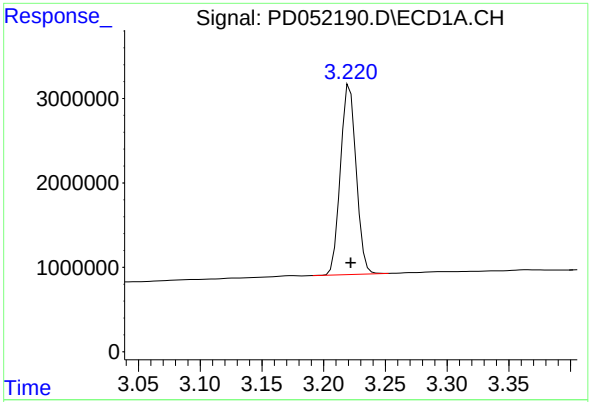


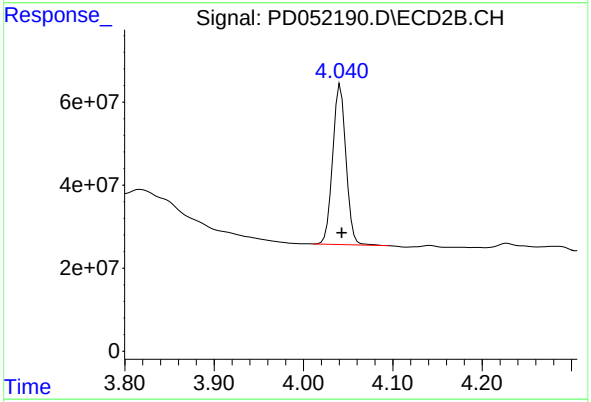




#1 Tetrachloro-m-xylene

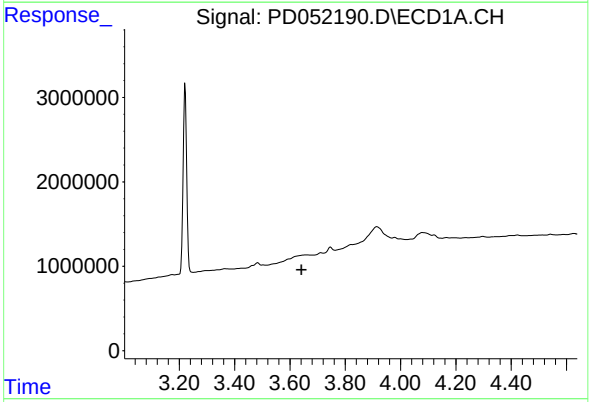
R.T.: 3.221 min
Delta R.T.: 0.000 min
Response: 19934572
Conc: 14.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF7W0



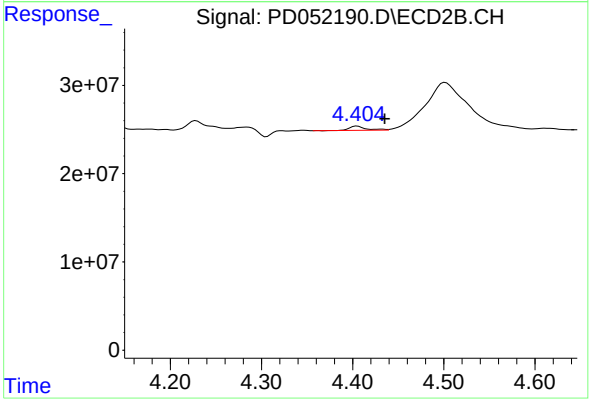
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: -0.002 min
Response: 398105527
Conc: 13.68 ng/ml



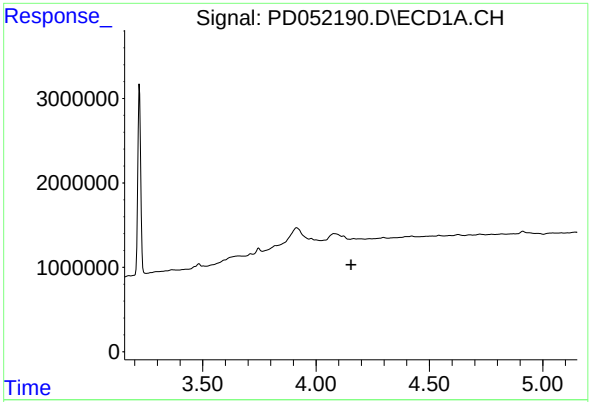
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.641 min
Response: 0
Conc: N.D.



#2 alpha-BHC

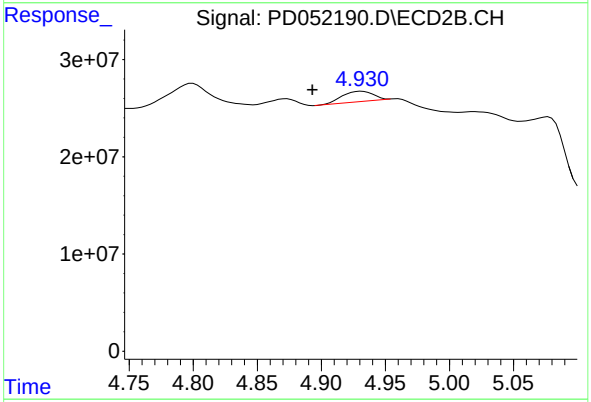
R.T.: 4.405 min
Delta R.T.: -0.030 min
Response: 6285151
Conc: 0.14 ng/ml



#6 beta-BHC

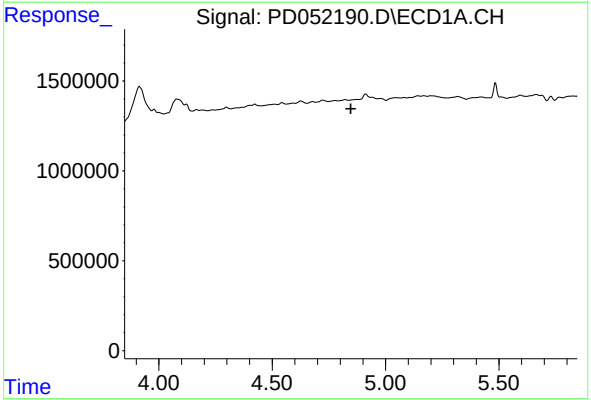
R.T.: 0.000 min
Exp R.T. : 4.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7W0



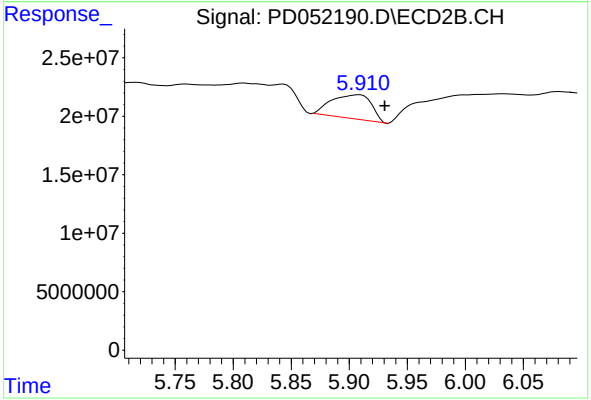
#6 beta-BHC

R.T.: 4.932 min
Delta R.T.: 0.039 min
Response: 17936896
Conc: 0.98 ng/ml



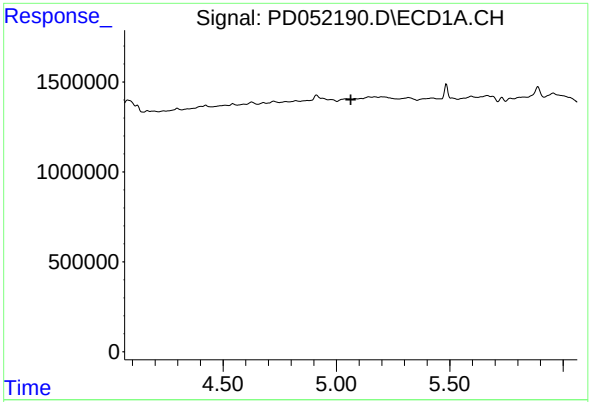
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

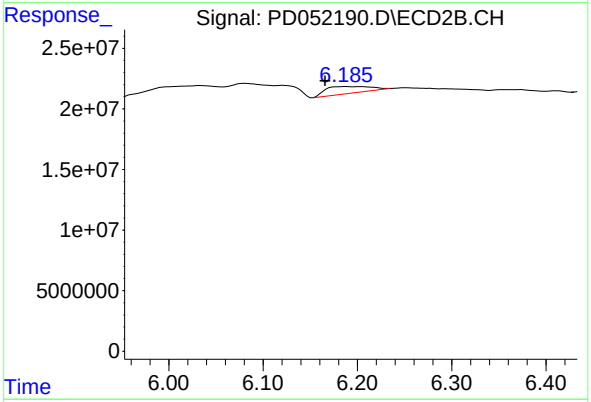
R.T.: 5.909 min
Delta R.T.: -0.022 min
Response: 49217331
Conc: 1.44 ng/ml



#10 trans-Chlordane

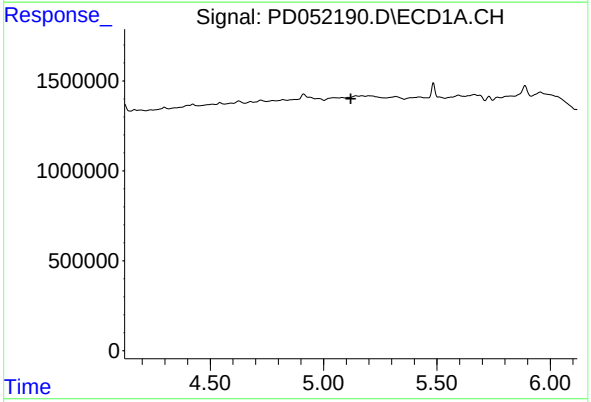
R.T.: 0.000 min
Exp R.T. : 5.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7W0



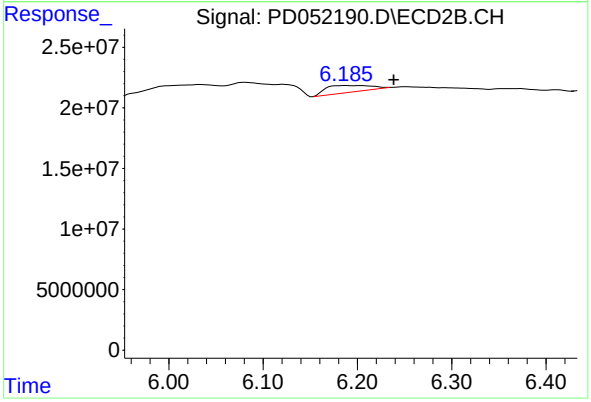
#10 trans-Chlordane

R.T.: 6.186 min
Delta R.T.: 0.021 min
Response: 18797891
Conc: 0.55 ng/ml



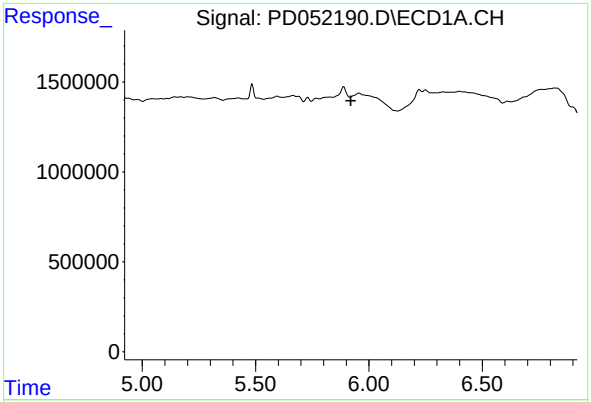
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

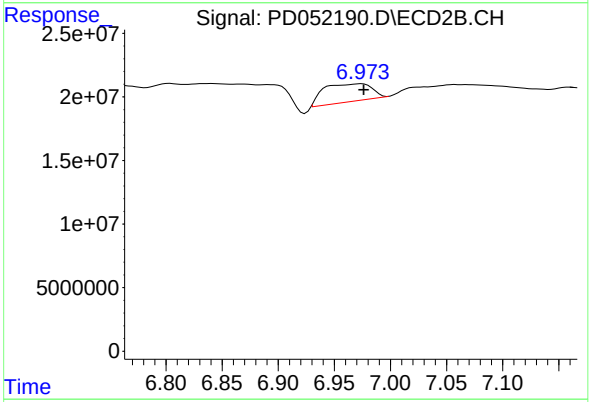
R.T.: 6.186 min
Delta R.T.: -0.052 min
Response: 18797891
Conc: 0.58 ng/ml



#15 Endosulfan II

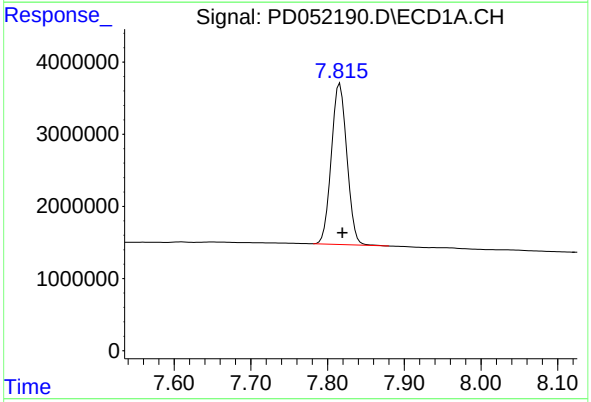
R.T.: 0.000 min
Exp R.T. : 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7W0



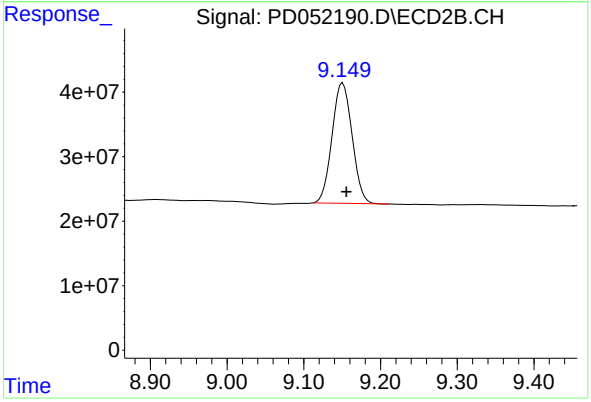
#15 Endosulfan II

R.T.: 6.974 min
Delta R.T.: -0.002 min
Response: 41703162
Conc: 1.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.816 min
Delta R.T.: -0.003 min
Response: 31458997
Conc: 20.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.151 min
Delta R.T.: -0.005 min
Response: 339921009
Conc: 22.02 ng/ml