Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100918\
Data File : PD049763.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2018 22:05
Operator : AJ\SJ
Sample : PIBLK10
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : PIBLK10

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 09:21:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100918CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 09 09:02:50 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 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...	3.286	4.035	29172311	416.9E6	21.069	23.464
27)	SA Decachlor...	7.881	9.127	64563962	709.5E6	46.147	44.138
	Target Compounds						
5)	MB Aldrin	0.000	5.551	0	1073686	N.D.	<MDL
6)	B beta-BHC	0.000	4.926f	0	12621021	N.D.	1.243
8)	B Heptachlo...	0.000	5.910	0	23031207	N.D.	1.127
13)	MA Dieldrin	0.000	6.524	0	778213	N.D.	<MDL
14)	MA Endrin	0.000	6.685f	0	270065	N.D.	<MDL
16)	A 4,4'-DDD	0.000	6.876	0	2630383	N.D.	0.167
17)	MA 4,4'-DDT	0.000	7.226f	0	878369	N.D.	<MDL
19)	B Endosulfa...	0.000	7.321	0	1333618	N.D.	<MDL
23)	Toxaphene-2	5.547	6.685	2217568	270065	226.081	2.531 #
25)	Toxaphene-4	0.000	7.321	0	1333618	N.D.	12.881

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

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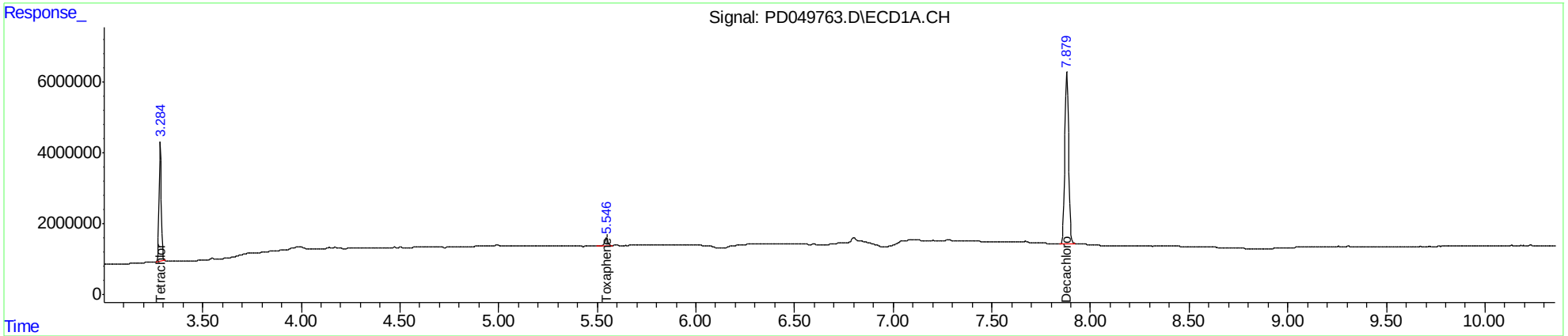
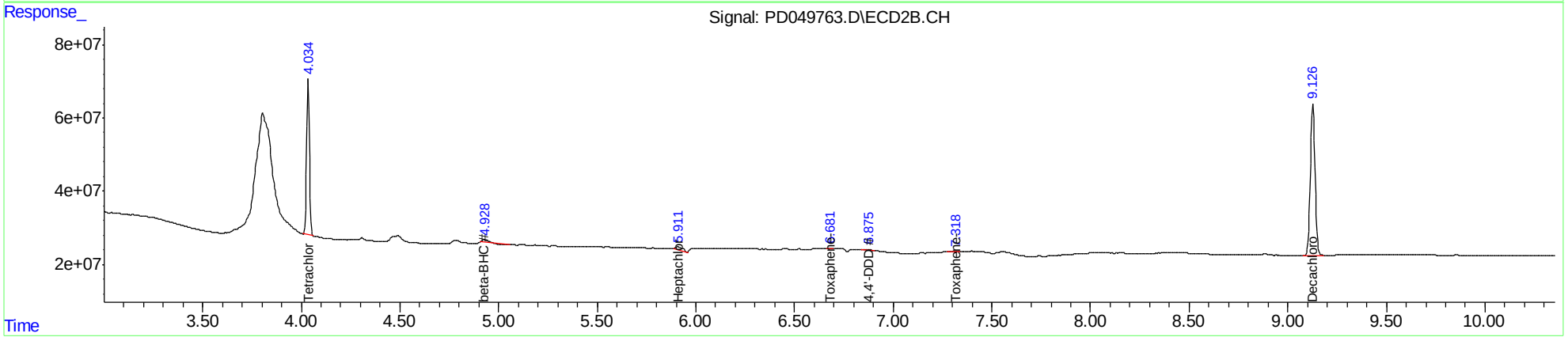
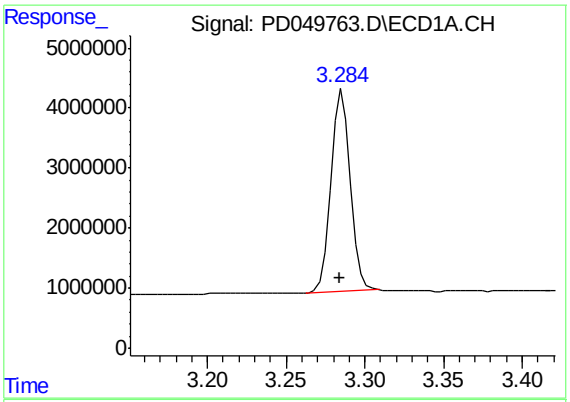


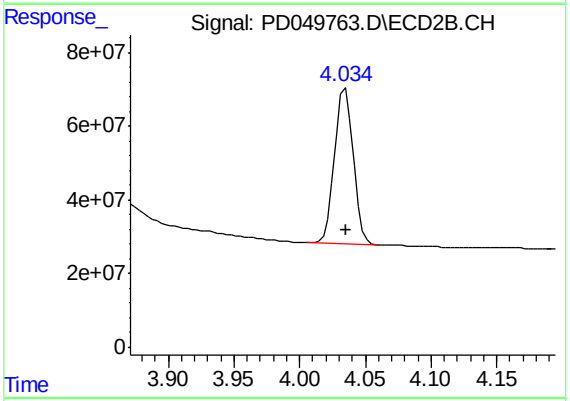




#1 Tetrachloro-m-xylene

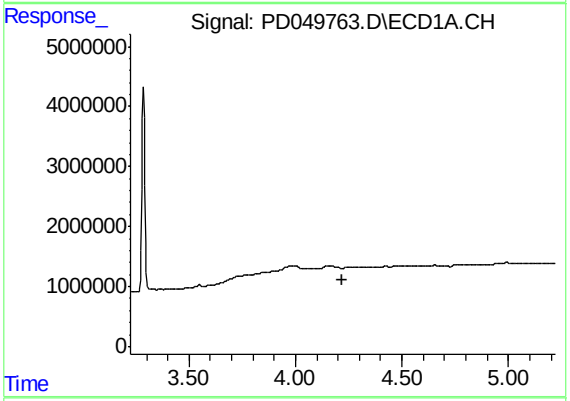
R.T.: 3.286 min
Delta R.T.: 0.002 min
Response: 29172311
Conc: 21.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK10



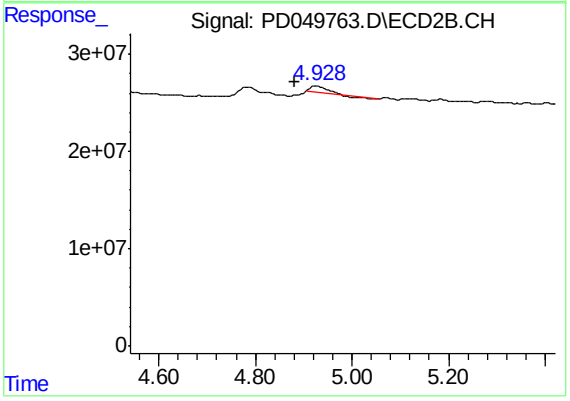
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 416875249
Conc: 23.46 ng/ml



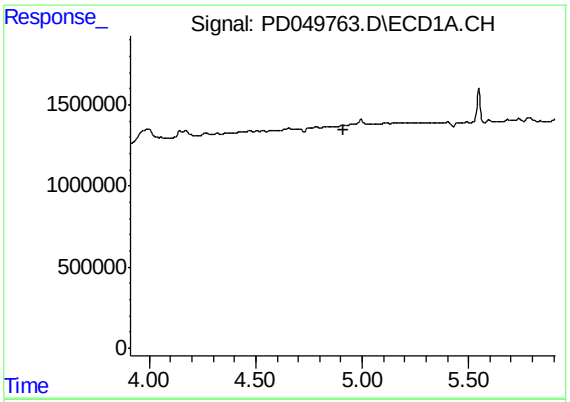
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.223 min
Response: 0
Conc: N.D.



#6 beta-BHC

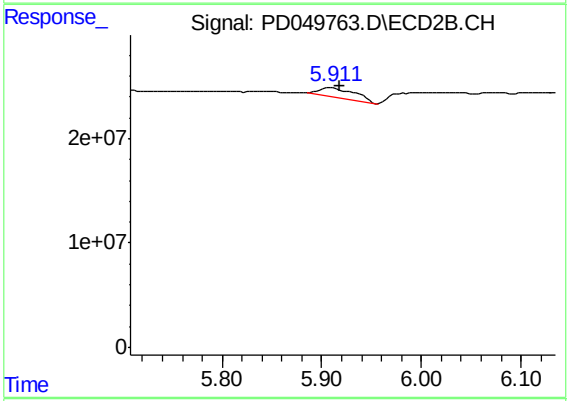
R.T.: 4.926 min
Delta R.T.: 0.045 min
Response: 12621021
Conc: 1.24 ng/ml



#8 Heptachlor epoxide

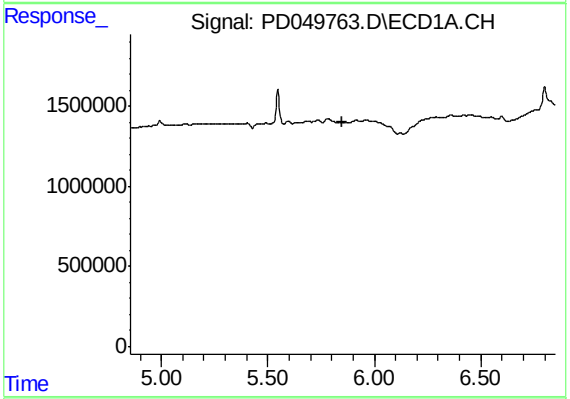
R.T.: 0.000 min
Exp R.T. : 4.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK10



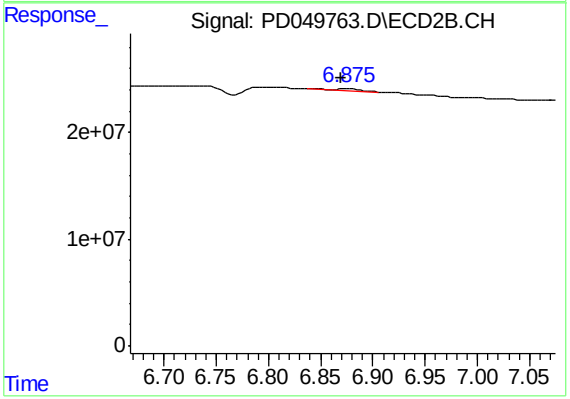
#8 Heptachlor epoxide

R.T.: 5.910 min
Delta R.T.: -0.008 min
Response: 23031207
Conc: 1.13 ng/ml



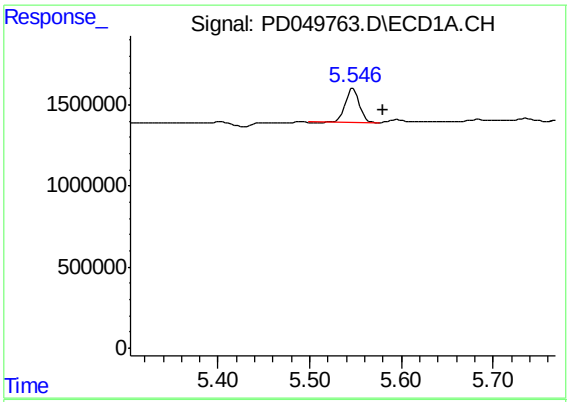
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.853 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

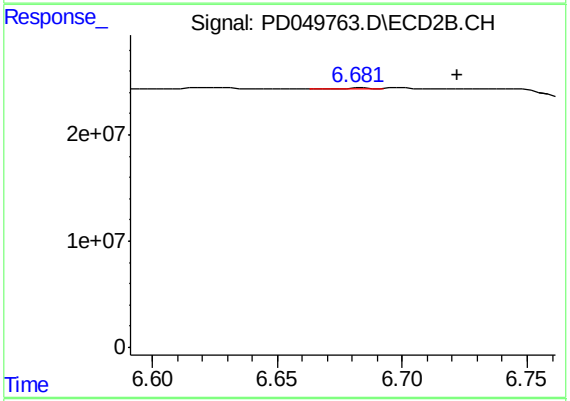
R.T.: 6.876 min
Delta R.T.: 0.006 min
Response: 2630383
Conc: 0.17 ng/ml



#23 Toxaphene-2

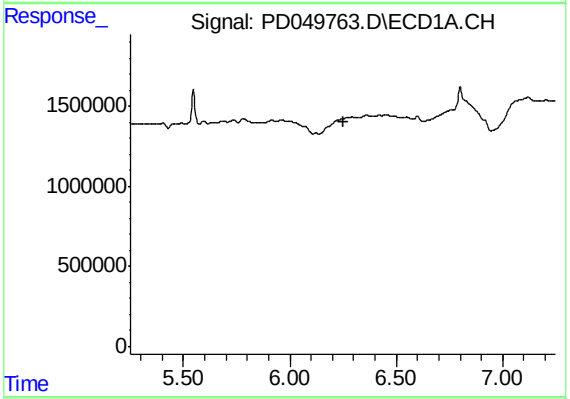
R.T.: 5.547 min
Delta R.T.: -0.033 min
Response: 2217568
Conc: 226.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK10



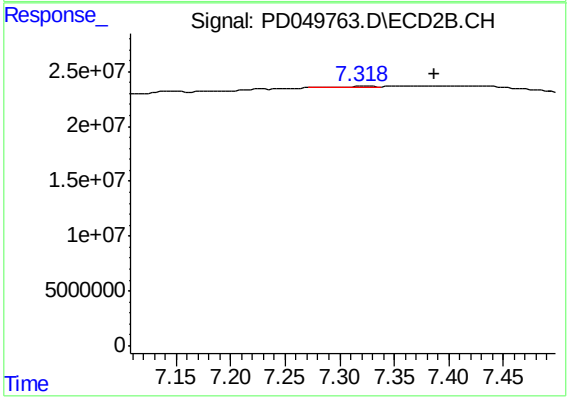
#23 Toxaphene-2

R.T.: 6.685 min
Delta R.T.: -0.037 min
Response: 270065
Conc: 2.53 ng/ml



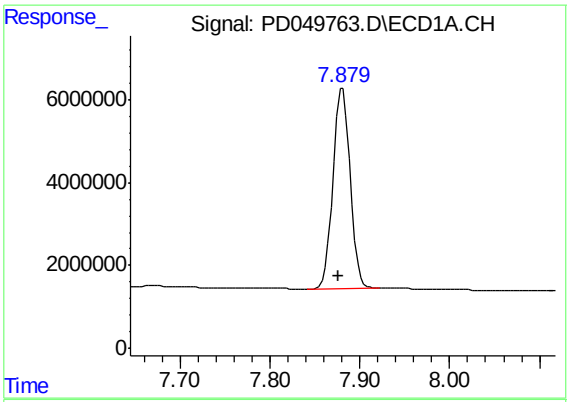
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.250 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

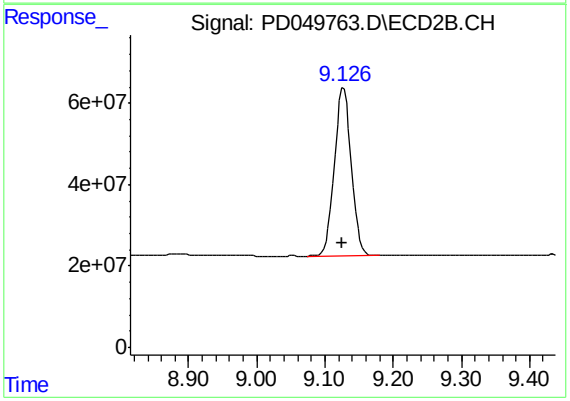
R.T.: 7.321 min
Delta R.T.: -0.066 min
Response: 1333618
Conc: 12.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.881 min
Delta R.T.: 0.005 min
Response: 64563962
Conc: 46.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK10



#27 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.002 min
Response: 709500131
Conc: 44.14 ng/ml