Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101220\
Data File : PL062201.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2020 08:47
Operator : DD\AJ
Sample : PIBLK56
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 10:49:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100920CLP.M
Quant Title : GC Extractables
QLast Update : Sat Oct 10 05:27:24 2020
Response via : Initial Calibration
Integrator: ChemStation

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...	3.412	3.950	38851747	59030521	21.789	20.712
27) SA	Decachlor...	8.125	8.991	71950167	102.2E6	37.849	36.791
	Target Compounds						
2) A	alpha-BHC	3.855	0.000	721329	0	0.295	N.D. #
6) B	beta-BHC	4.335f	4.837f	273645	8815166	0.287	4.906 #
8) B	Heptachlo...	0.000	5.854f	0	279072	N.D.	<MDL
17) MA	4,4'-DDT	6.327	0.000	1327512	0	1.003	N.D. #
18) B	Endrin al...	6.327f	0.000	1327512	0	0.977	N.D. #

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

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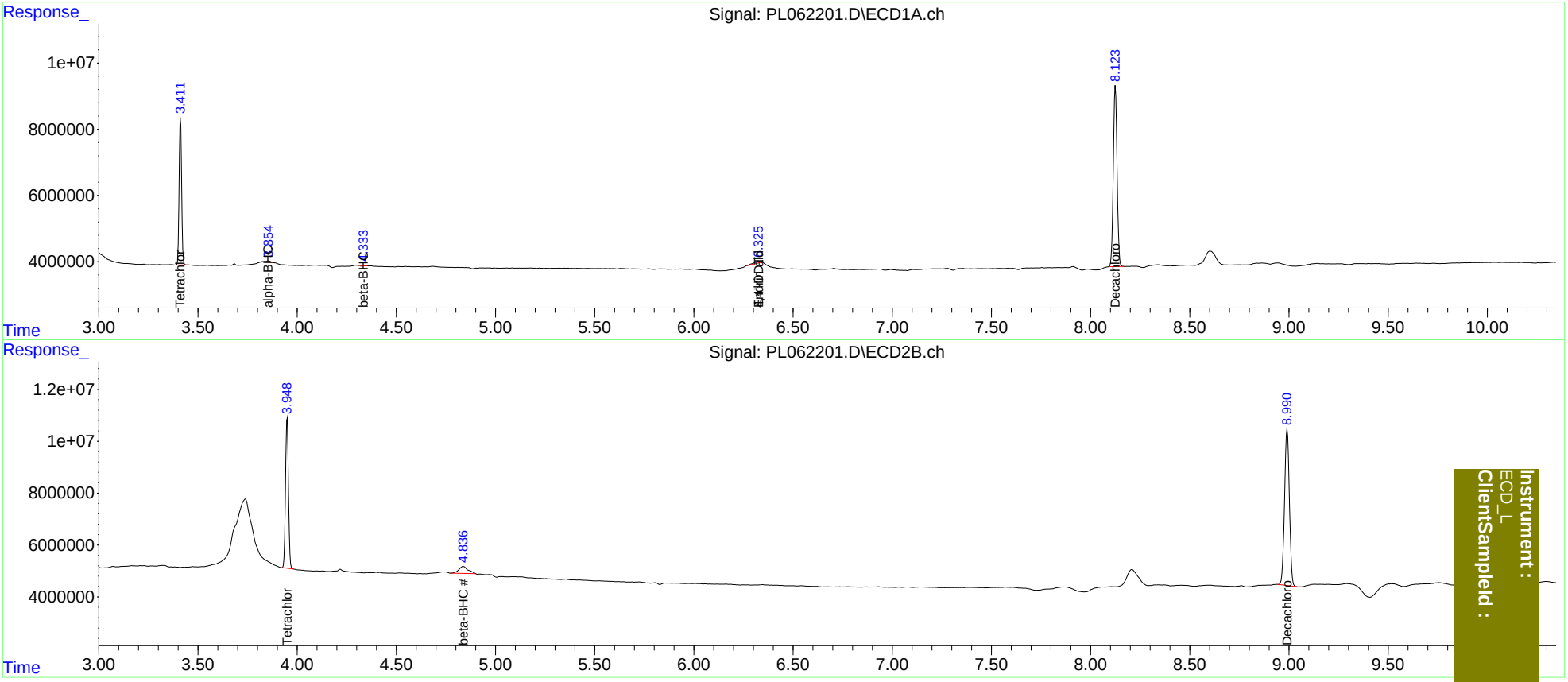
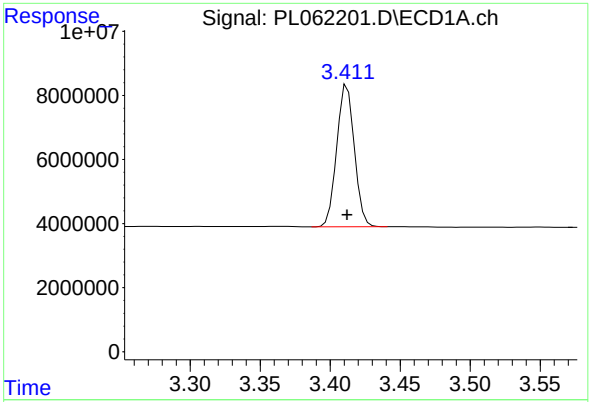
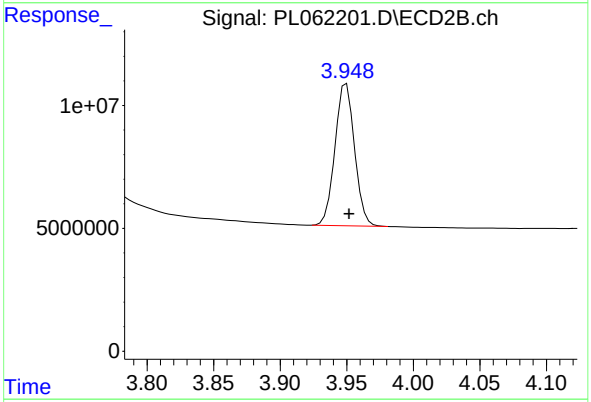




#1 Tetrachloro-m-xylene

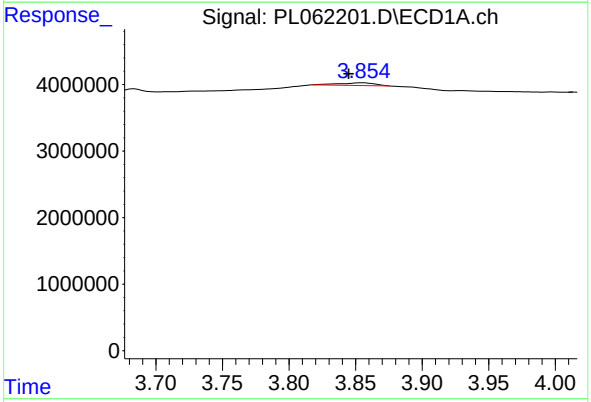
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 38851747
Conc: 21.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



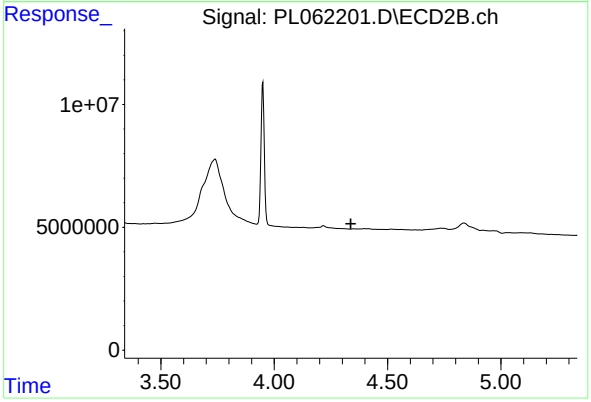
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 59030521
Conc: 20.71 ng/ml



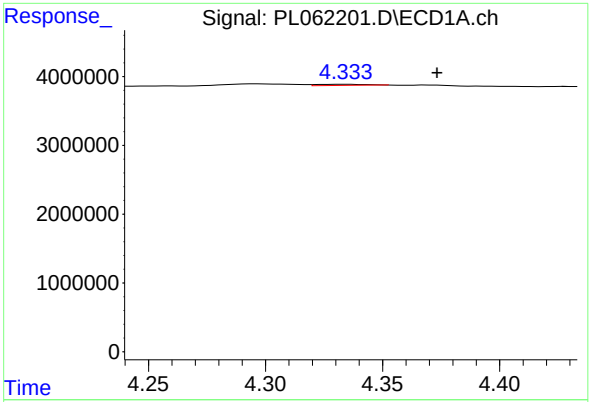
#2 alpha-BHC

R.T.: 3.855 min
Delta R.T.: 0.011 min
Response: 721329
Conc: 0.30 ng/ml



#2 alpha-BHC

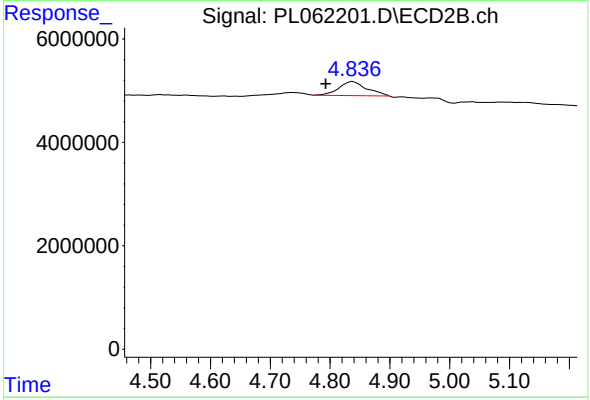
R.T.: 0.000 min
Exp R.T. : 4.338 min
Response: 0
Conc: N.D.



#6 beta-BHC

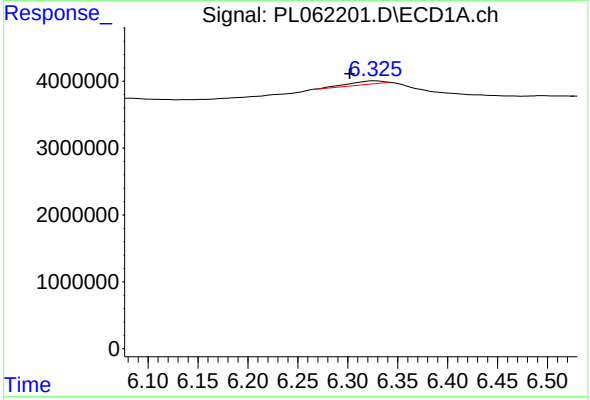
R.T.: 4.335 min
Delta R.T.: -0.039 min
Response: 273645
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



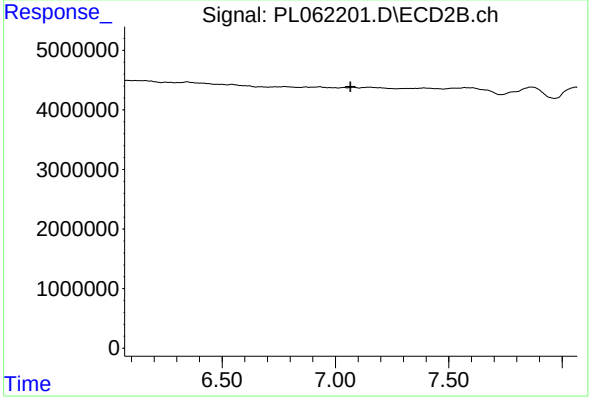
#6 beta-BHC

R.T.: 4.837 min
Delta R.T.: 0.045 min
Response: 8815166
Conc: 4.91 ng/ml



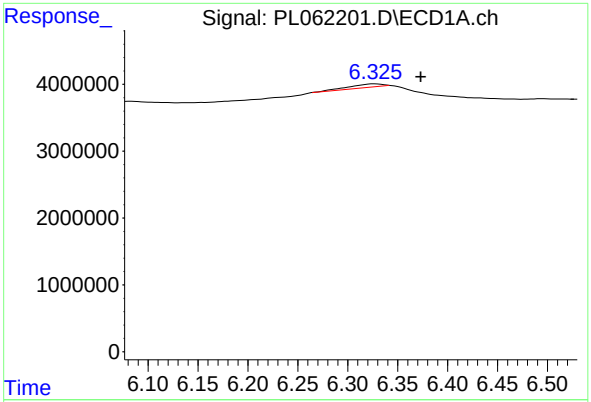
#17 4,4'-DDT

R.T.: 6.327 min
Delta R.T.: 0.025 min
Response: 1327512
Conc: 1.00 ng/ml



#17 4,4'-DDT

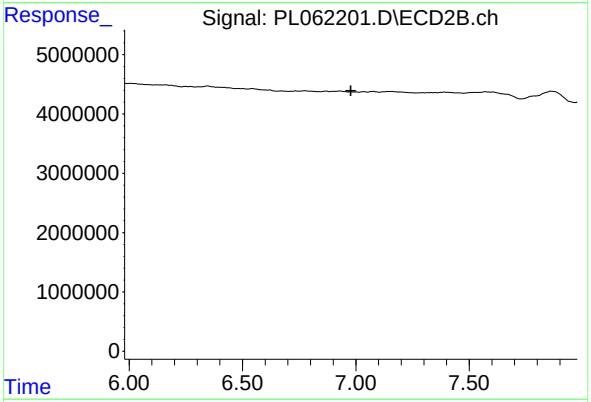
R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

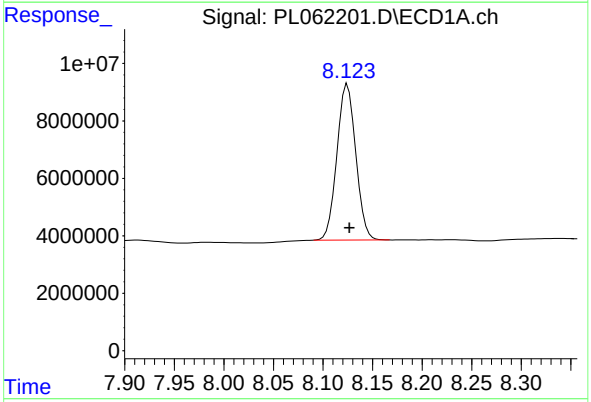
R.T.: 6.327 min
Delta R.T.: -0.047 min
Response: 1327512
Conc: 0.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



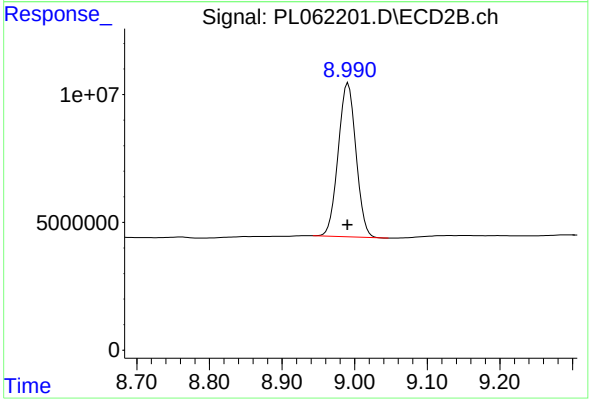
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.977 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: -0.002 min
Response: 71950167
Conc: 37.85 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.991 min
Delta R.T.: 0.001 min
Response: 102246270
Conc: 36.79 ng/ml