Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020524\
Data File : PD081106.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2024 00:48
Operator : AR\AJ
Sample : PB158806TB
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PB158806TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 01:30:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
Quant Title : GC Extractables
QLast Update : Thu Jan 25 11:14:56 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.566	2.795	30254859	50660404	21.313	21.178
28)	SA Decachlor...	9.114	7.933	40256239	54240872	20.004	20.364
	Target Compounds						
2)	A alpha-BHC	0.000	3.286	0	128145	N.D.	0.033 #
3)	MA gamma-BHC...	0.000	3.643f	0	130578	N.D.	0.035 #
7)	B delta-BHC	4.793	0.000	885259	0	0.353	N.D. #
14)	MA Endrin	0.000	5.676f	0	817889	N.D.	0.276 #
18)	B Endrin al...	0.000	6.158f	0	48236	N.D.	0.021 #
21)	B Endrin ke...	7.651f	0.000	132199	0	0.063	N.D. #

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

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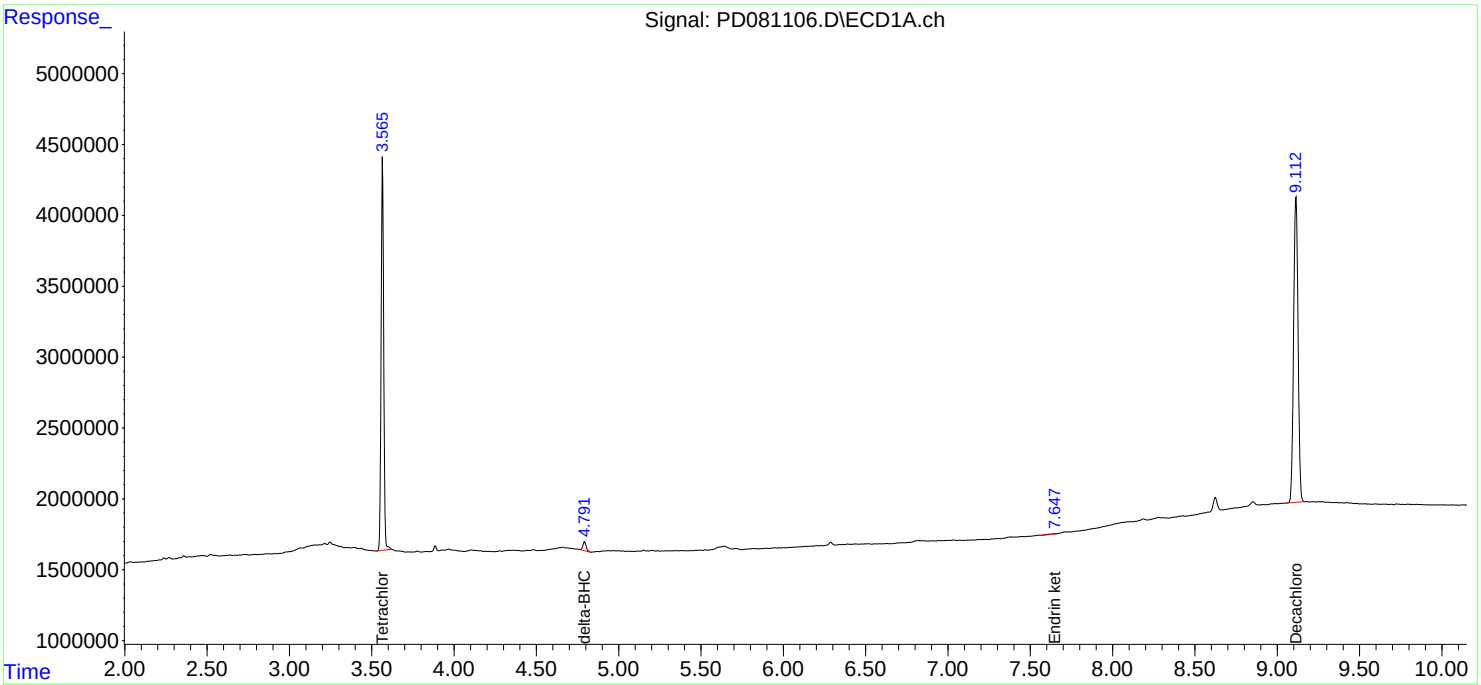
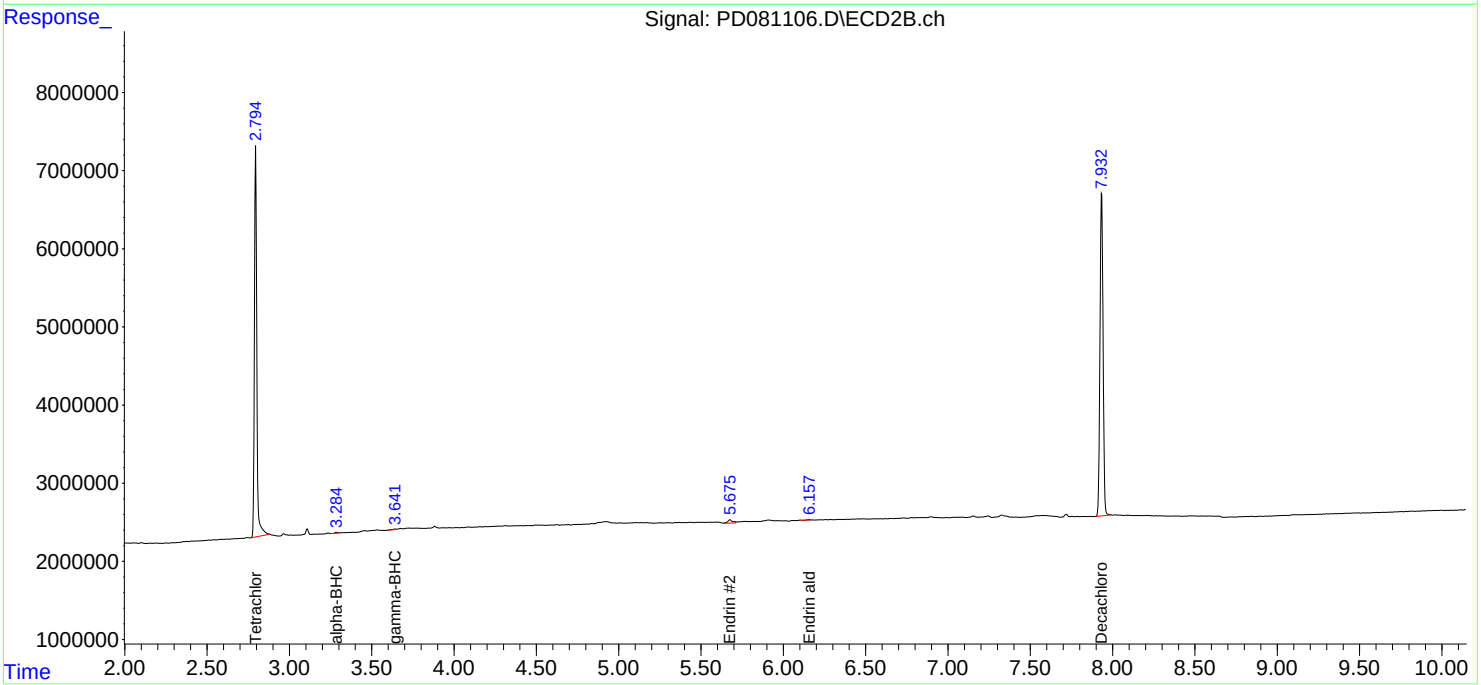
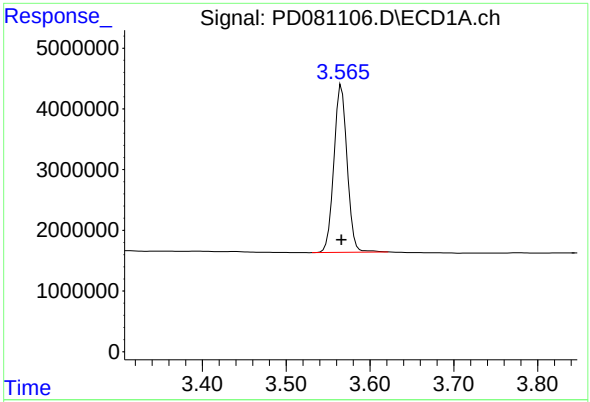


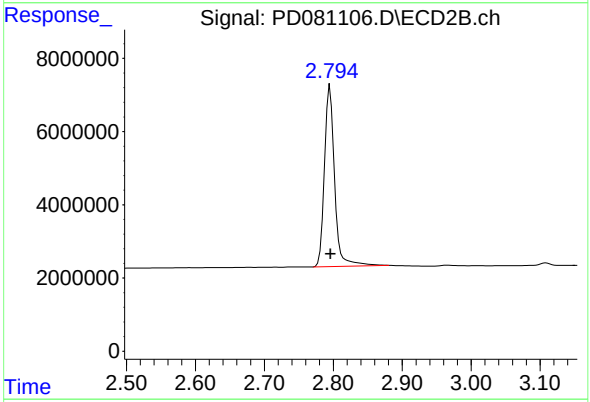




#1 Tetrachloro-m-xylene

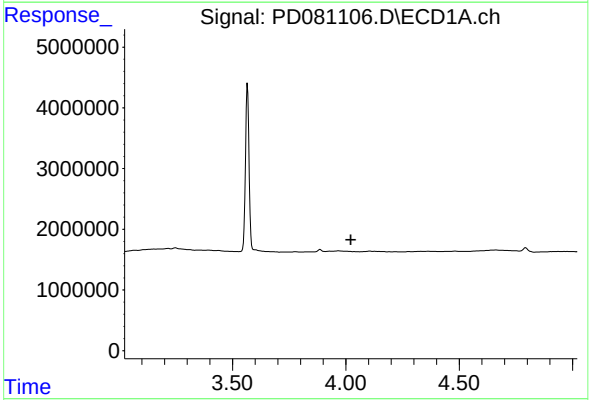
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 30254859
Conc: 21.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158806TB



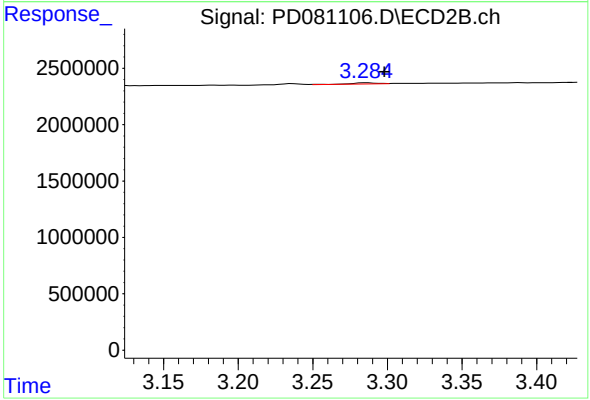
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: 0.000 min
Response: 50660404
Conc: 21.18 ng/ml



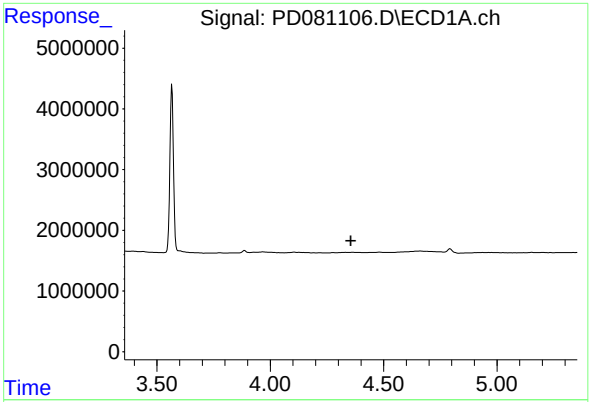
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



#2 alpha-BHC

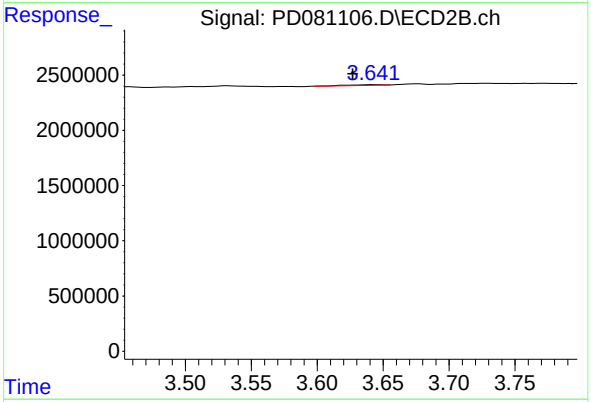
R.T.: 3.286 min
Delta R.T.: -0.012 min
Response: 128145
Conc: 0.03 ng/ml



#3 gamma-BHC (Lindane)

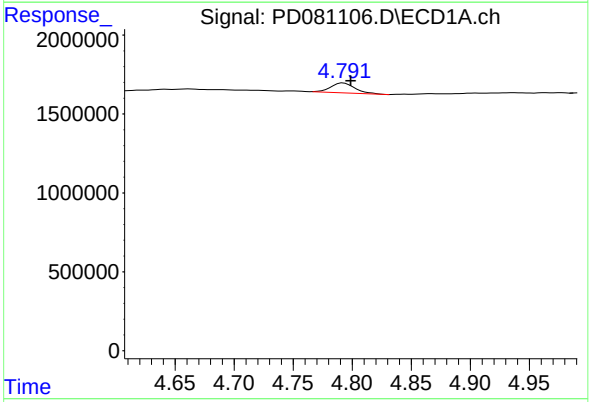
R.T.: 0.000 min
Exp R.T. : 4.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158806TB



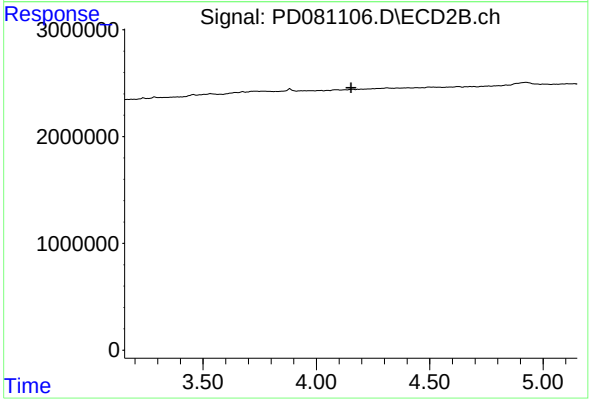
#3 gamma-BHC (Lindane)

R.T.: 3.643 min
Delta R.T.: 0.016 min
Response: 130578
Conc: 0.03 ng/ml



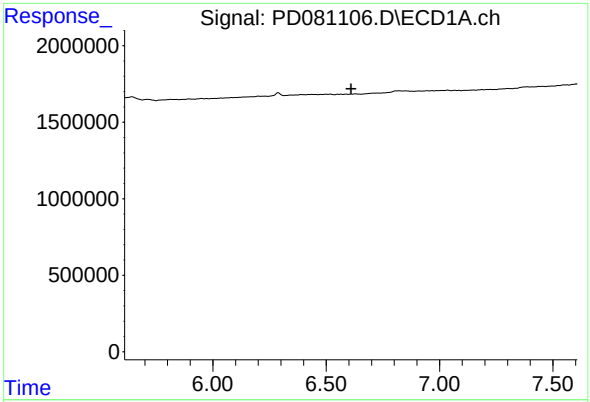
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.006 min
Response: 885259
Conc: 0.35 ng/ml



#7 delta-BHC

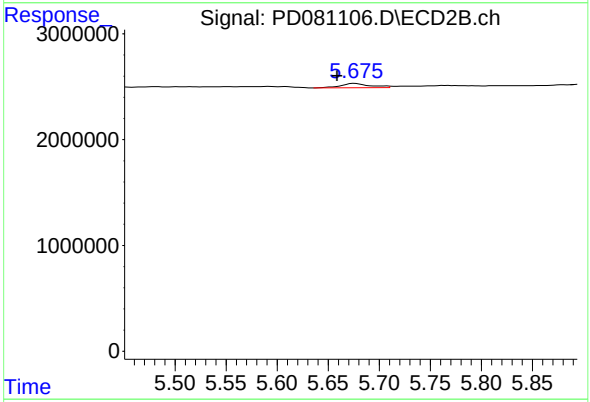
R.T.: 0.000 min
Exp R.T. : 4.153 min
Response: 0
Conc: N.D.



#14 Endrin

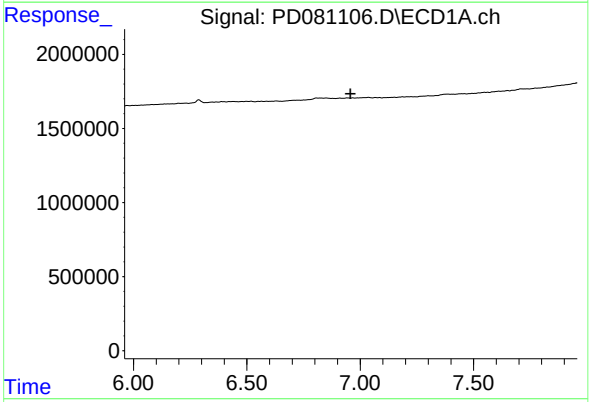
R.T.: 0.000 min
Exp R.T. : 6.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158806TB



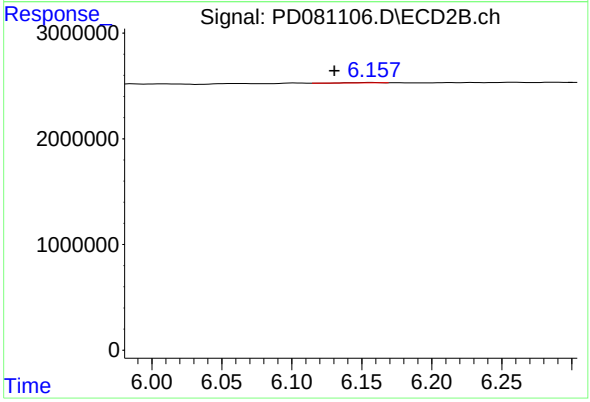
#14 Endrin

R.T.: 5.676 min
Delta R.T.: 0.018 min
Response: 817889
Conc: 0.28 ng/ml



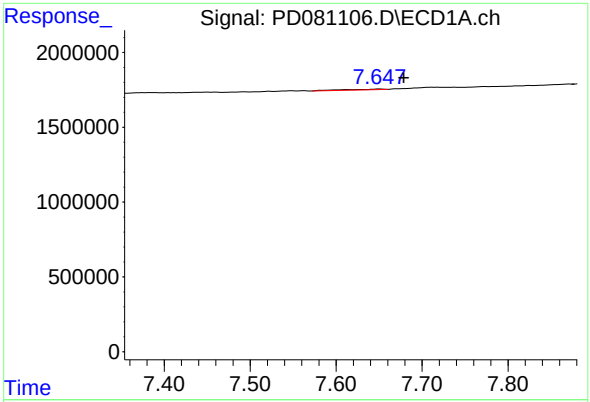
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.958 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

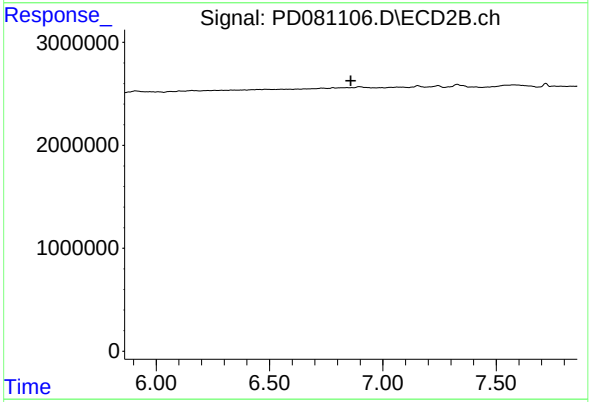
R.T.: 6.158 min
Delta R.T.: 0.028 min
Response: 48236
Conc: 0.02 ng/ml



#21 Endrin ketone

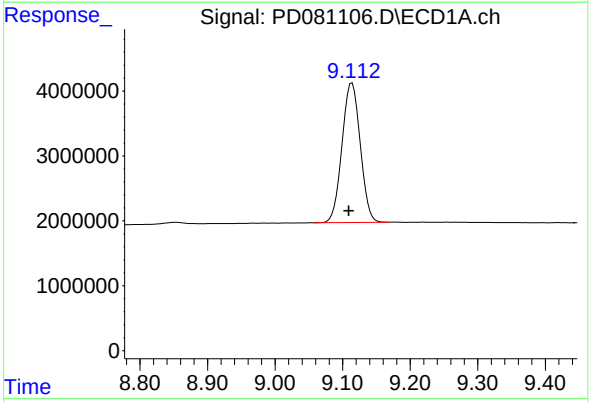
R.T.: 7.651 min
Delta R.T.: -0.028 min
Response: 132199
Conc: 0.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158806TB



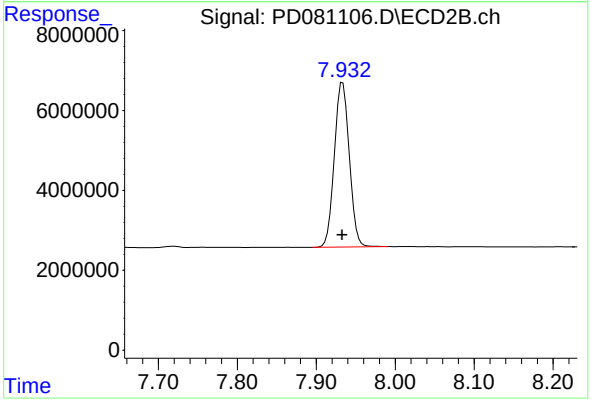
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.005 min
Response: 40256239
Conc: 20.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 54240872
Conc: 20.36 ng/ml