Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051220\
Data File : PD057887.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2020 13:44
Operator : AJ\MA
Sample : PB128802BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 14:41:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051220.M
Quant Title : GC Extractables
QLast Update : Tue May 12 12:00:03 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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...	3.235	3.895	17093643	23476413	19.730	19.957	
28)	SA Decachlor...	7.884	8.904	18676660	24589645	20.729	21.579	
	Target Compounds							
8)	B Heptachlo...	4.880	0.000	161217	0	0.147	N.D.	#
10)	B gamma-Chl...	5.065f	0.000	149655	0	0.134	N.D.	#
11)	B alpha-Chl...	5.123f	0.000	52594	0	0.047	N.D.	#
25)	Chlordane-3	5.065f	0.000	149655	0	1.478	N.D.	#
26)	Chlordane-4	5.123f	0.000	52594	0	0.568	N.D.	#

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

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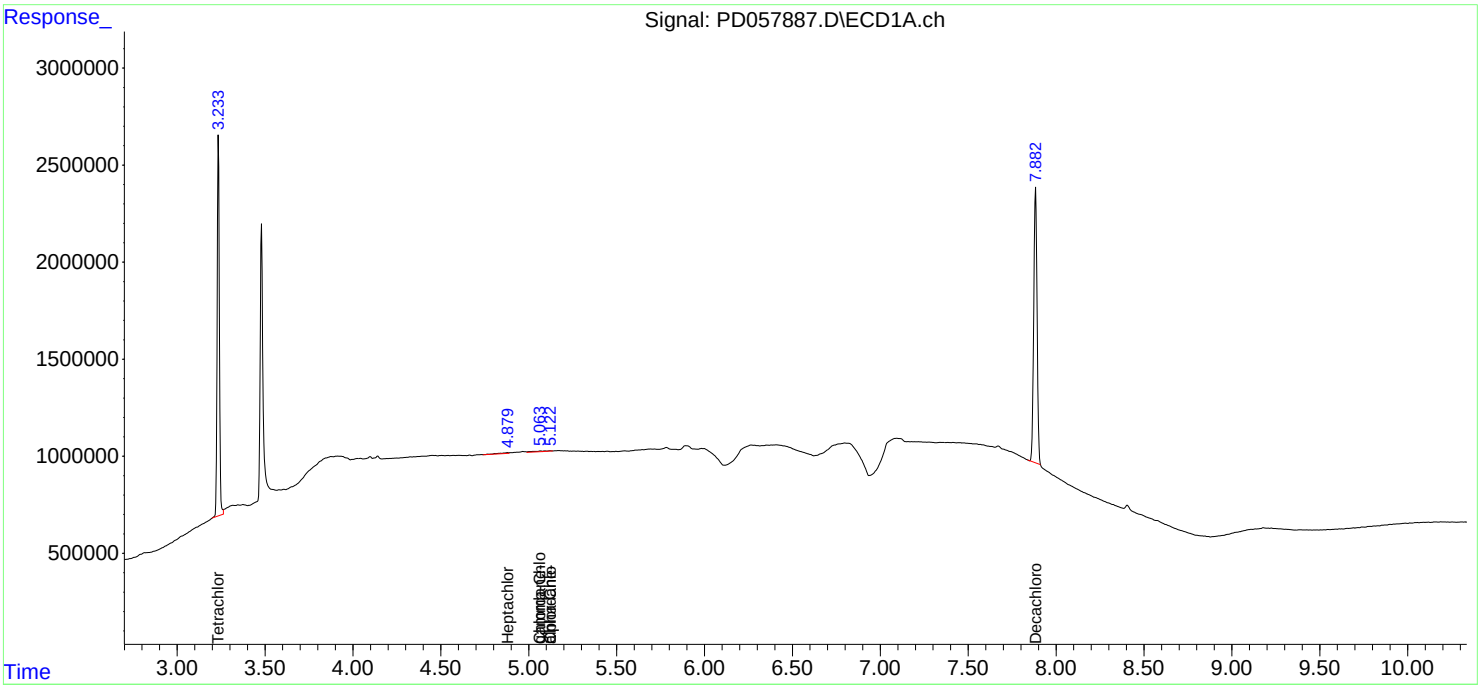
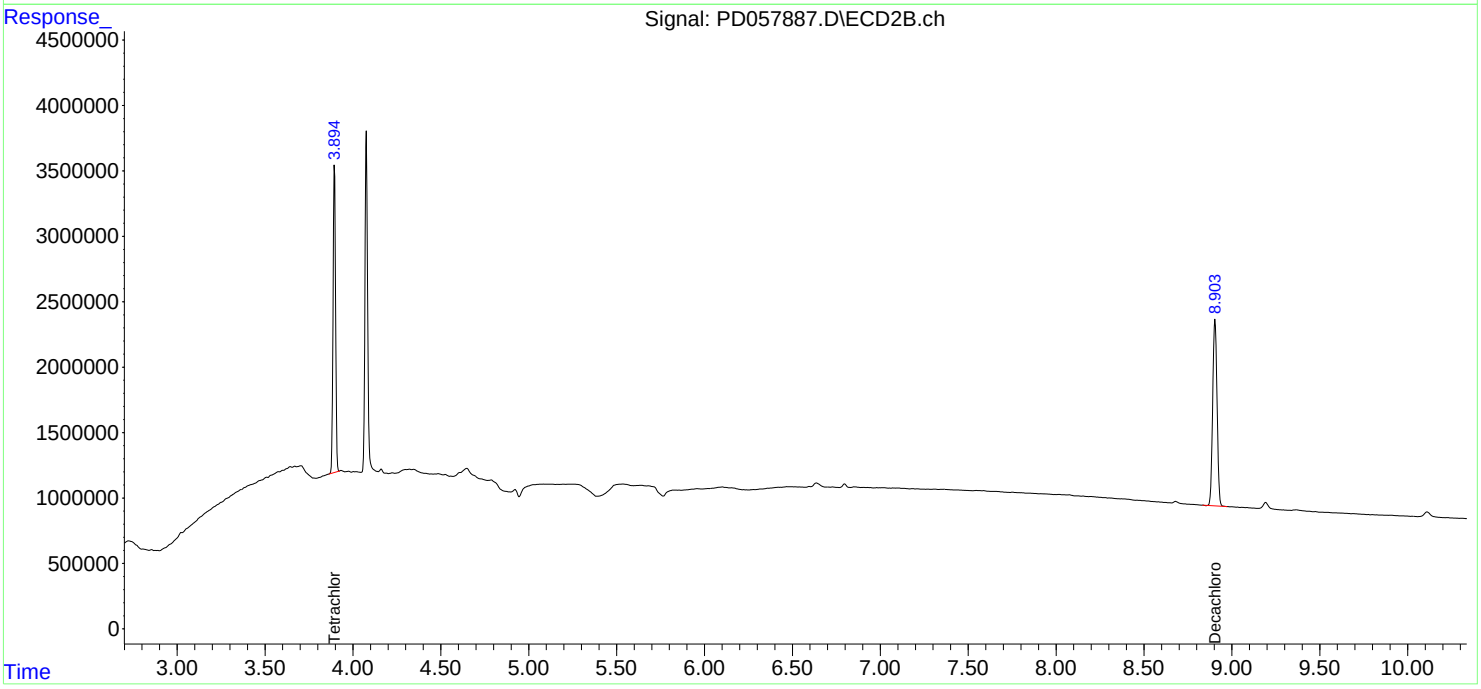
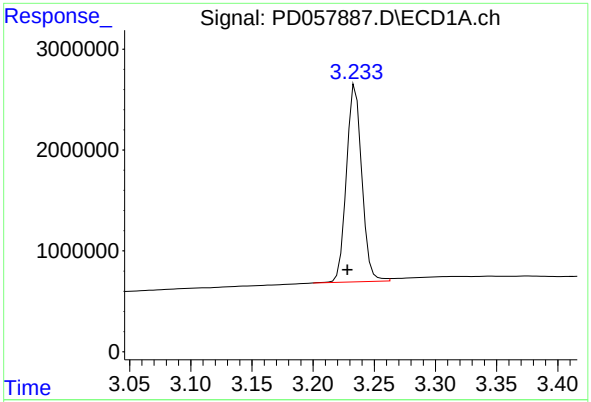


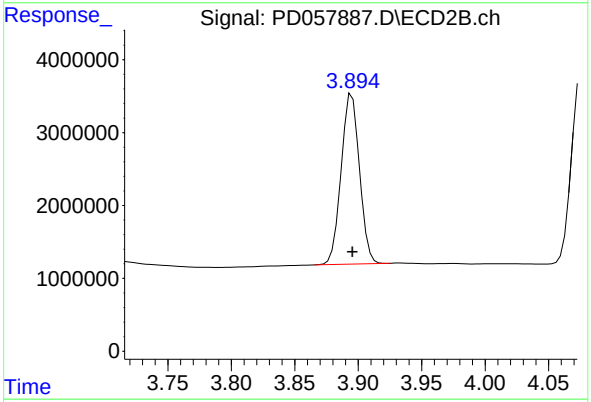




#1 Tetrachloro-m-xylene

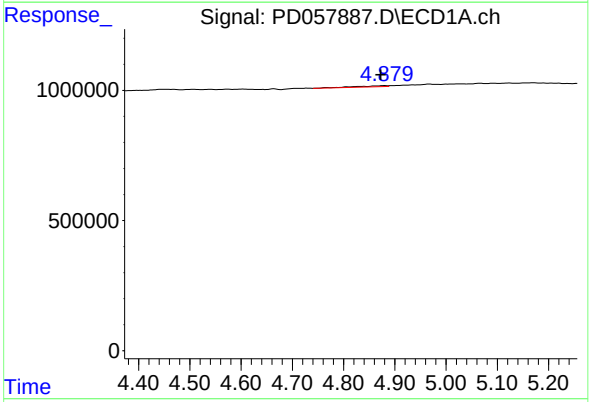
R.T.: 3.235 min
Delta R.T.: 0.007 min
Response: 17093643
Conc: 19.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



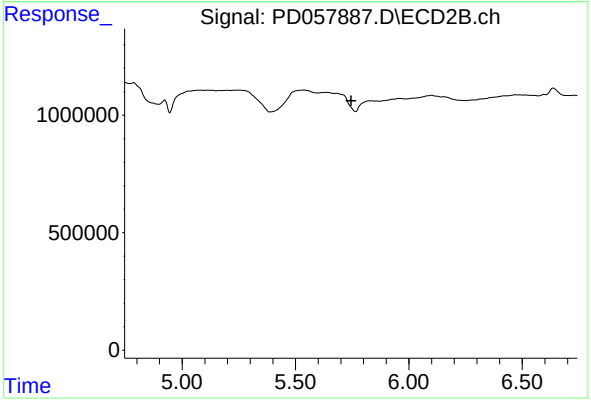
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 23476413
Conc: 19.96 ng/ml



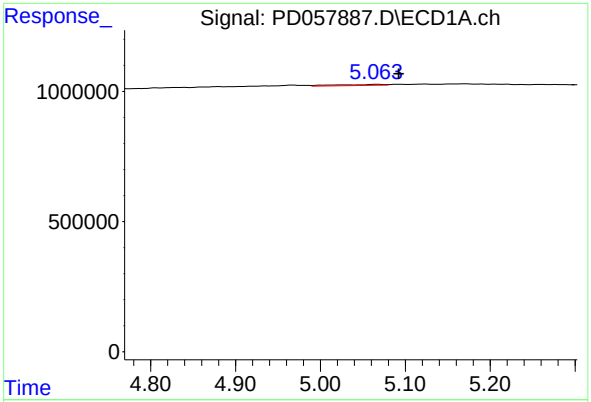
#8 Heptachlor epoxide

R.T.: 4.880 min
Delta R.T.: 0.008 min
Response: 161217
Conc: 0.15 ng/ml



#8 Heptachlor epoxide

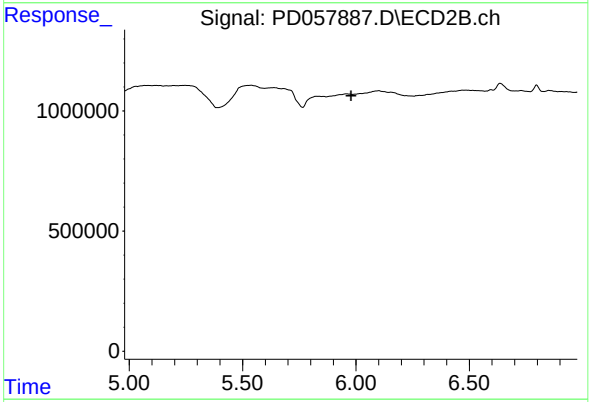
R.T.: 0.000 min
Exp R.T. : 5.746 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

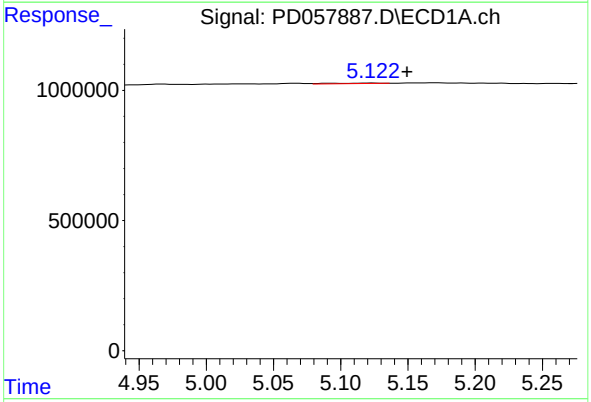
R.T.: 5.065 min
Delta R.T.: -0.027 min
Response: 149655
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



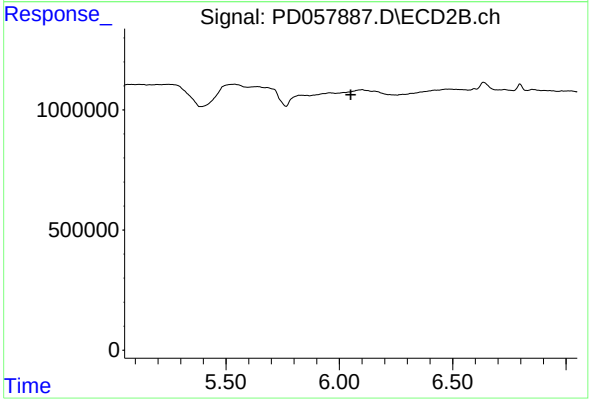
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.



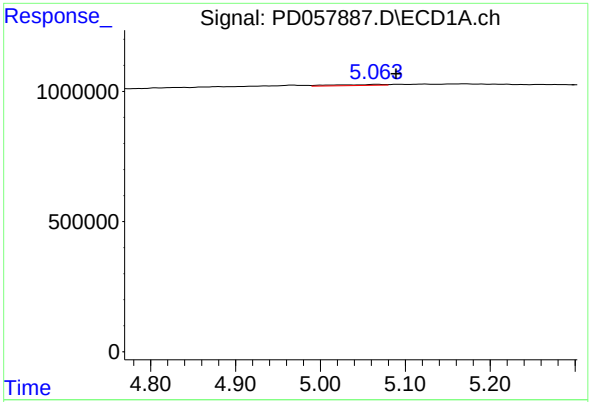
#11 alpha-Chlordane

R.T.: 5.123 min
Delta R.T.: -0.026 min
Response: 52594
Conc: 0.05 ng/ml



#11 alpha-Chlordane

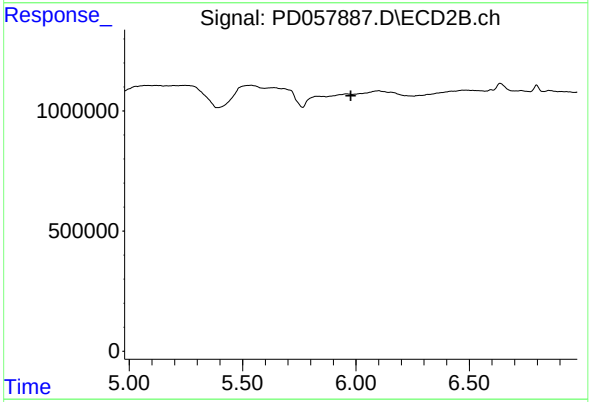
R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



#25 Chlordane-3

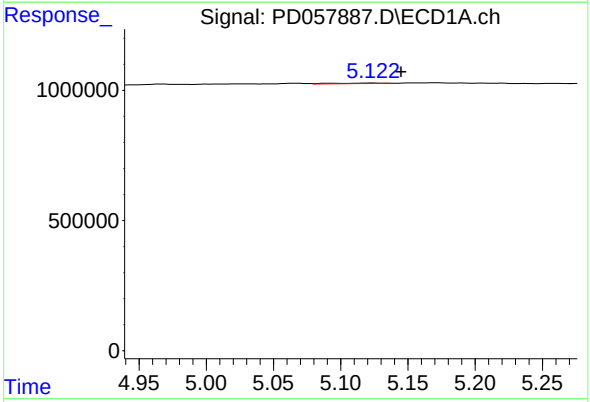
R.T.: 5.065 min
Delta R.T.: -0.024 min
Response: 149655
Conc: 1.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



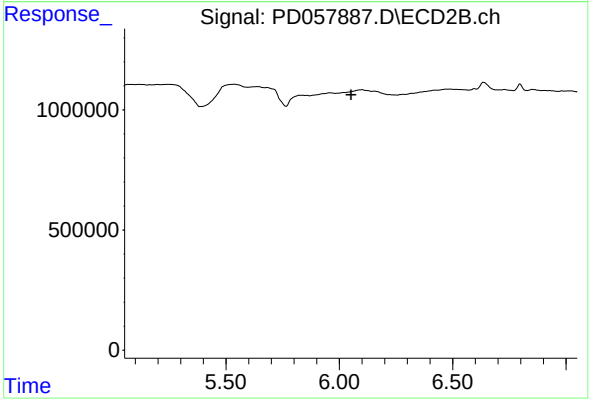
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.



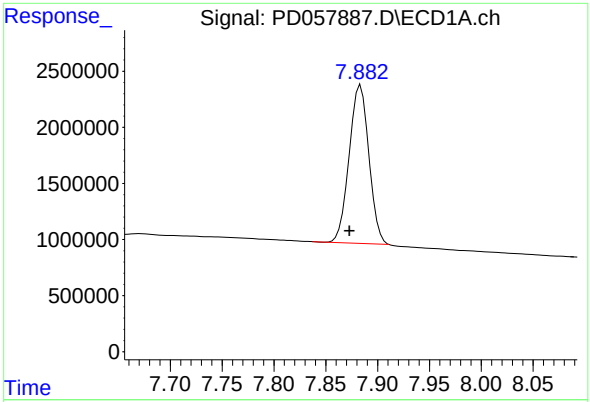
#26 Chlordane-4

R.T.: 5.123 min
Delta R.T.: -0.022 min
Response: 52594
Conc: 0.57 ng/ml



#26 Chlordane-4

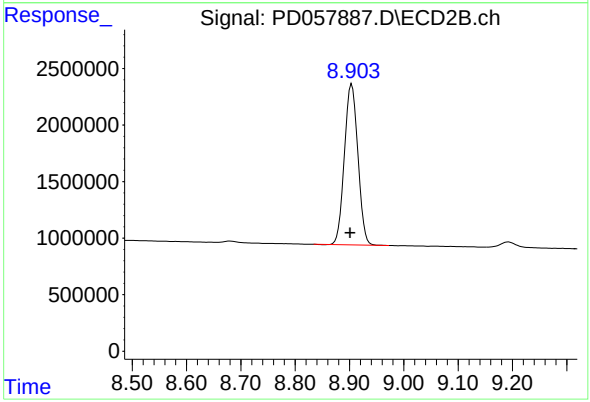
R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.884 min
Delta R.T.: 0.011 min
Response: 18676660
Conc: 20.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.904 min
Delta R.T.: 0.003 min
Response: 24589645
Conc: 21.58 ng/ml