Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112019\
Data File : PD056128.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2019 18:58
Operator : SG\AJ
Sample : K5888-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : JLLQ5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 00:57:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 02 07:20:38 2019
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...	3.288	3.962	12883847	18351230	17.115	17.512
27)	SA	Decachlor...	7.962	8.998	21613146	26010074	26.515	22.905
		Target Compounds						
9)	A	Endosulfan I	0.000	6.133f	0	571047	N.D.	0.439
10)	B	trans-Chl...	0.000	6.024	0	447043	N.D.	0.313
11)	B	cis-Chlor...	0.000	6.133	0	571047	N.D.	0.407
13)	MA	Dieldrin	0.000	6.375f	0	84358	N.D.	<MDL
15)	B	Endosulfa...	0.000	6.874	0	246963	N.D.	0.191
16)	A	4,4'-DDD	0.000	6.735f	0	523852	N.D.	0.469
22)		Toxaphene-1	0.000	6.375	0	84358	N.D.	8.216

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

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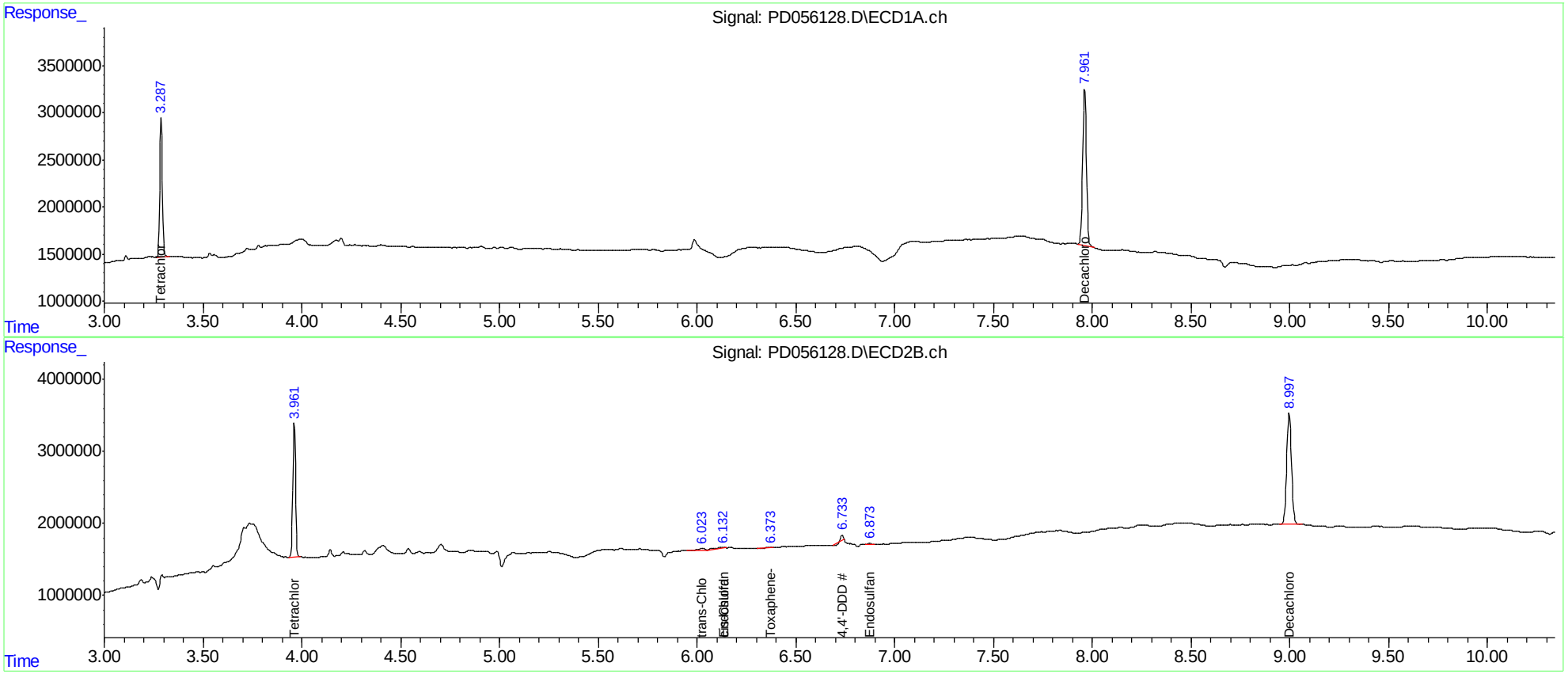
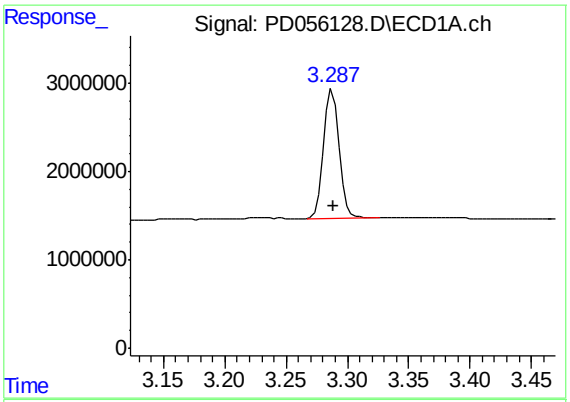
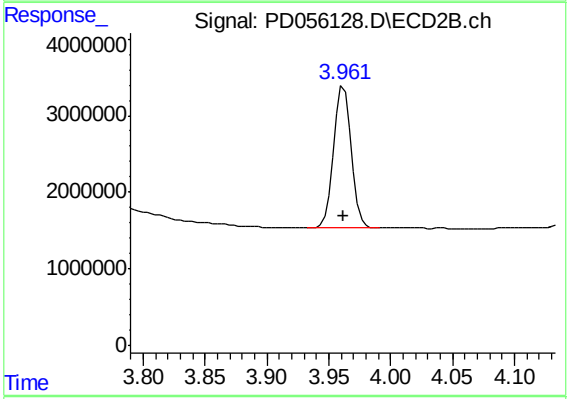




#1 Tetrachloro-m-xylene

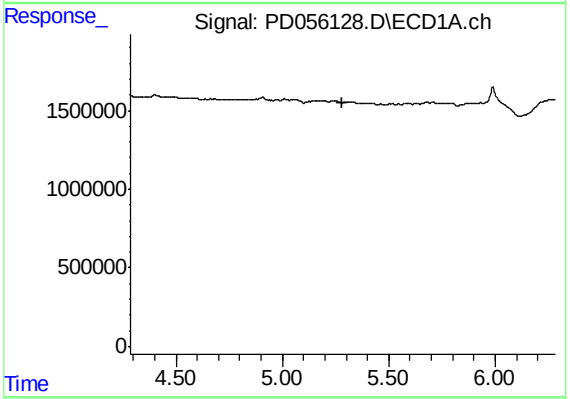
R.T.: 3.288 min
Delta R.T.: -0.001 min
Response: 12883847
Conc: 17.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLLQ5



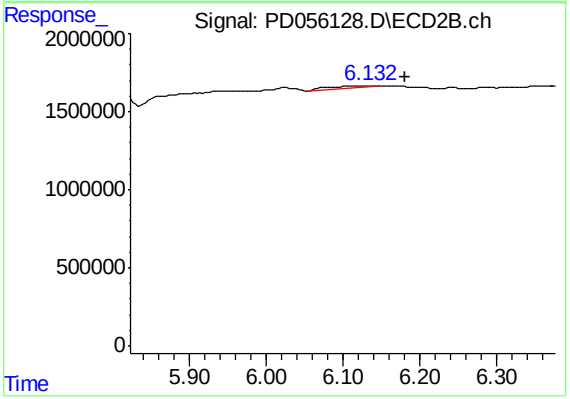
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 18351230
Conc: 17.51 ng/ml



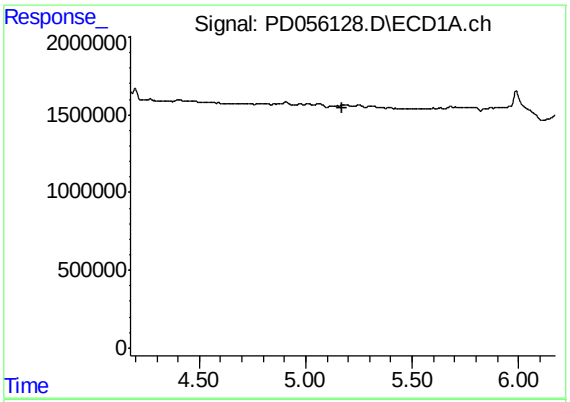
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.283 min
Response: 0
Conc: N.D.



#9 Endosulfan I

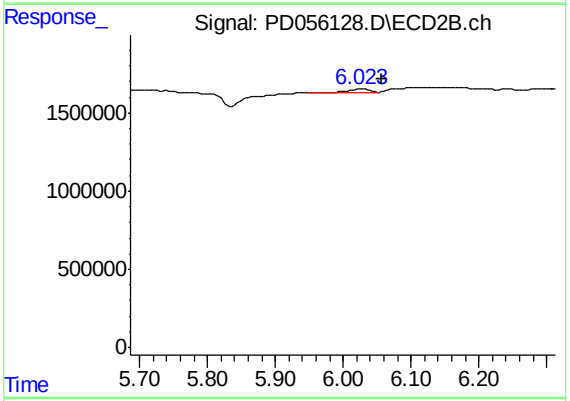
R.T.: 6.133 min
Delta R.T.: -0.047 min
Response: 571047
Conc: 0.44 ng/ml



#10 trans-Chlordane

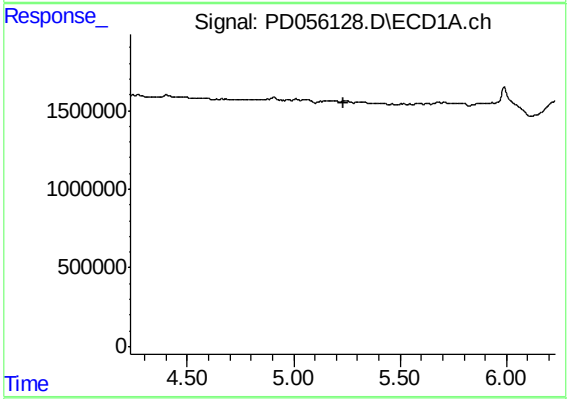
R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLLQ5



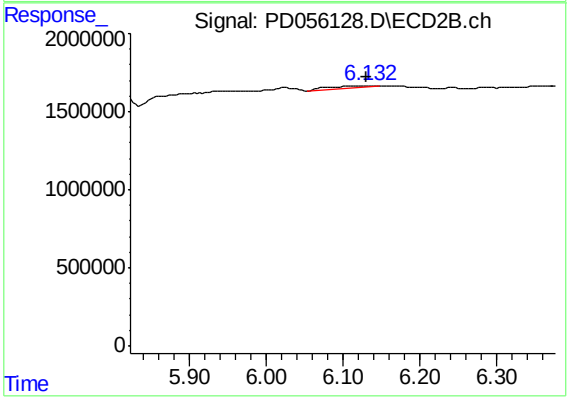
#10 trans-Chlordane

R.T.: 6.024 min
Delta R.T.: -0.034 min
Response: 447043
Conc: 0.31 ng/ml



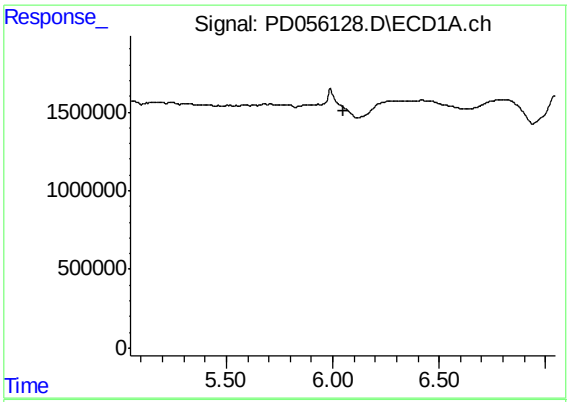
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.231 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

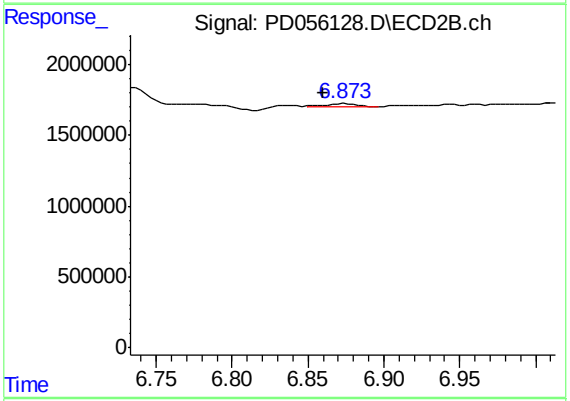
R.T.: 6.133 min
Delta R.T.: 0.003 min
Response: 571047
Conc: 0.41 ng/ml



#15 Endosulfan II

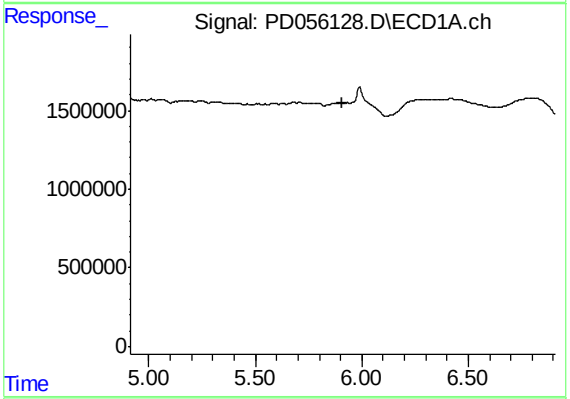
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLLQ5



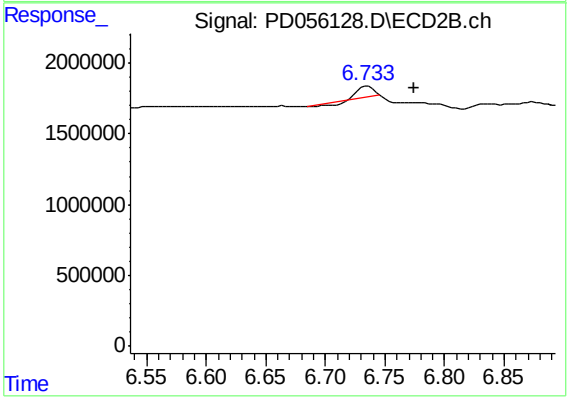
#15 Endosulfan II

R.T.: 6.874 min
Delta R.T.: 0.014 min
Response: 246963
Conc: 0.19 ng/ml



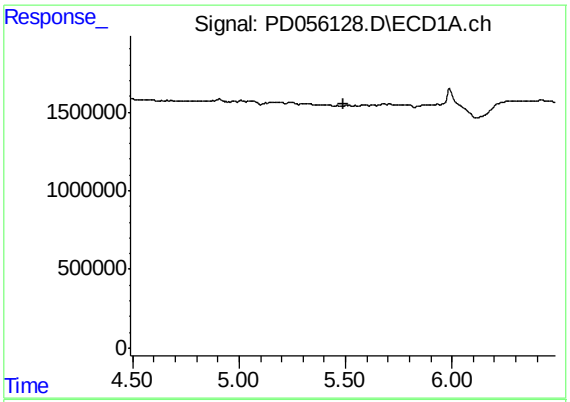
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

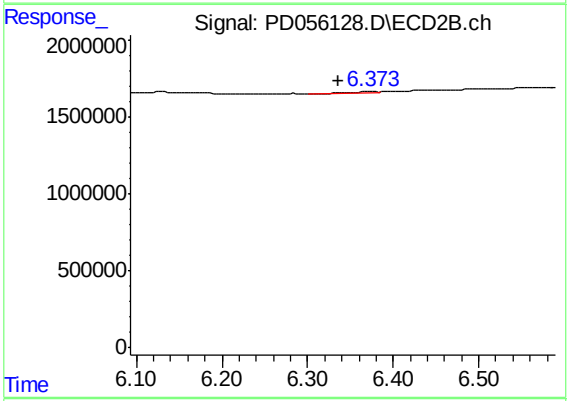
R.T.: 6.735 min
Delta R.T.: -0.039 min
Response: 523852
Conc: 0.47 ng/ml



#22 Toxaphene-1

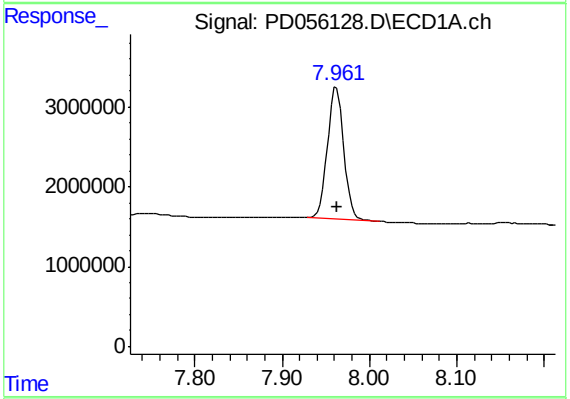
R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLLQ5



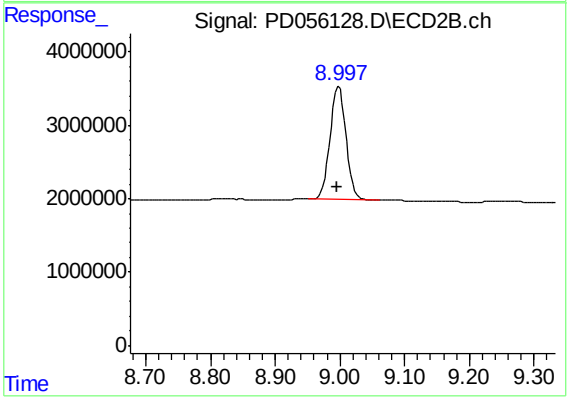
#22 Toxaphene-1

R.T.: 6.375 min
Delta R.T.: 0.039 min
Response: 84358
Conc: 8.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 21613146
Conc: 26.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: 0.002 min
Response: 26010074
Conc: 22.91 ng/ml