Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070519\
Data File : PD053900.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jul 2019 20:45
Operator : SM\AJ
Sample : K3671-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : C5BC5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 05 23:14:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070319CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 05 03:58:18 2019
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...	3.314	3.983	13630195	19697241	17.864	17.465	
27)	SA	Decachlor...	8.008	9.023	24014348	30568108	32.334	29.257	
		Target Compounds							
9)	A	Endosulfan I	5.266f	6.156f	2979180	17891733	3.369	13.243	#
10)	B	trans-Chl...	5.231	6.079	12845862	5462015	13.421	3.619	#
11)	B	cis-Chlor...	5.266	6.156	2979180	17891733	3.190	12.150	#
14)	MA	Endrin	5.876f	0.000	4173433	0	5.017	N.D.	#
19)	B	Endosulfa...	6.495	0.000	26205005	0	32.472	N.D.	#

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

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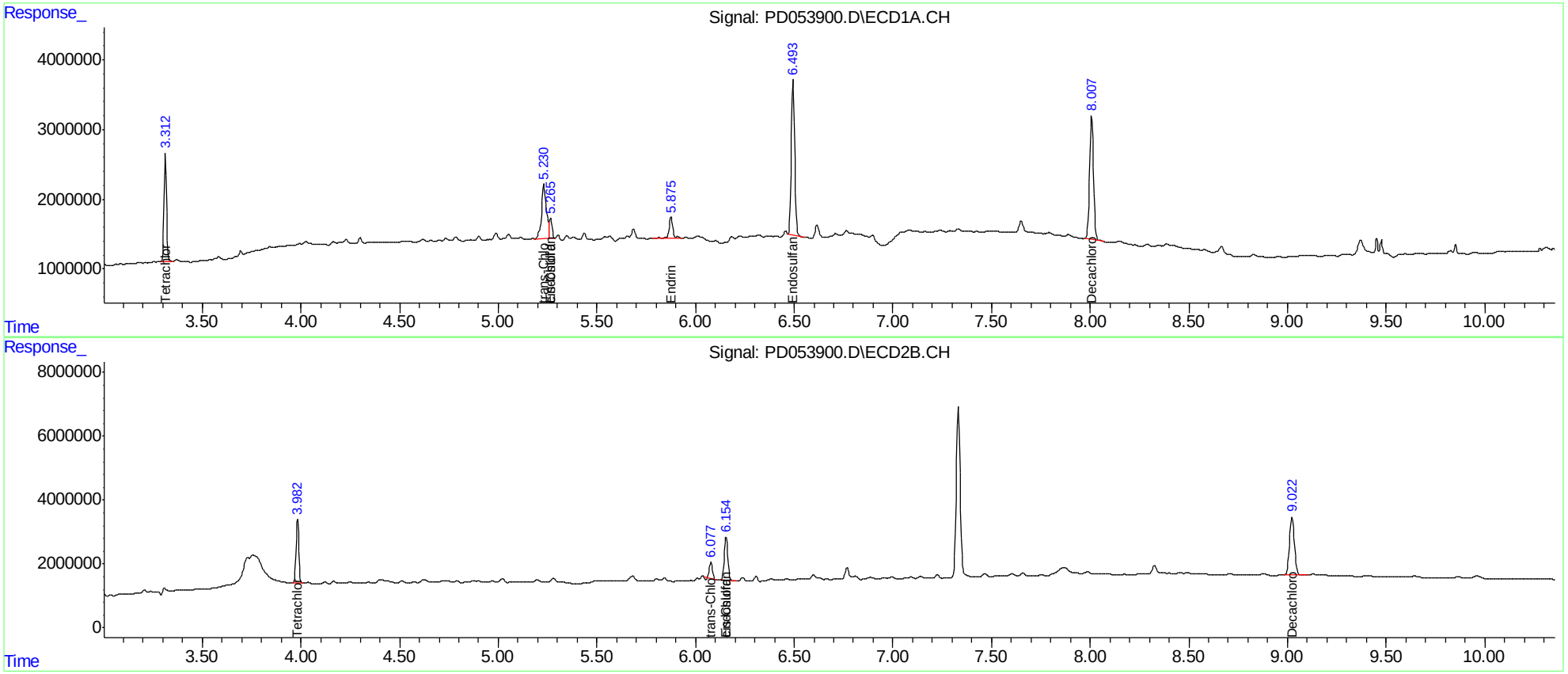
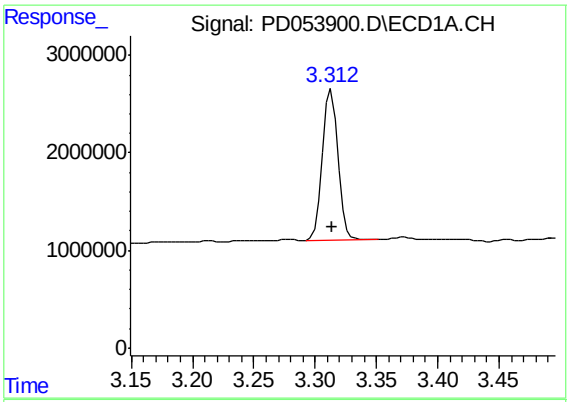
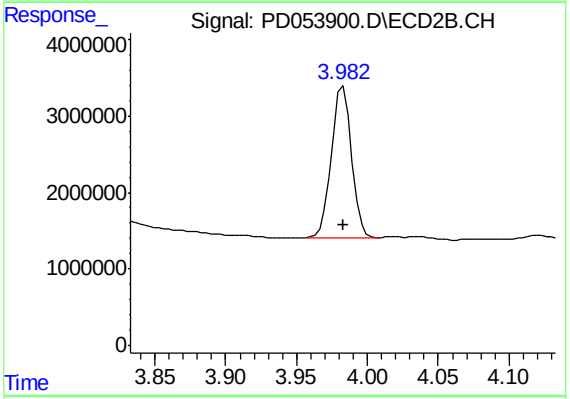




#1 Tetrachloro-m-xylene

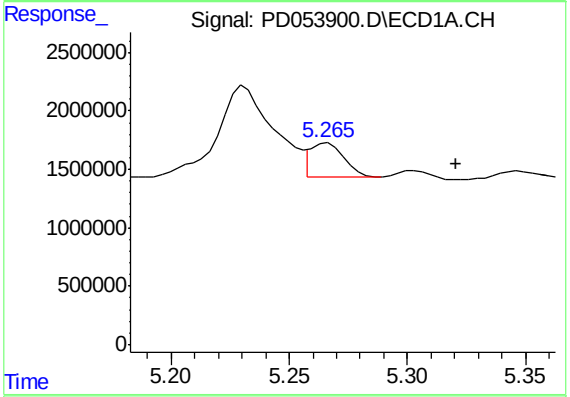
R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 13630195
Conc: 17.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BC5



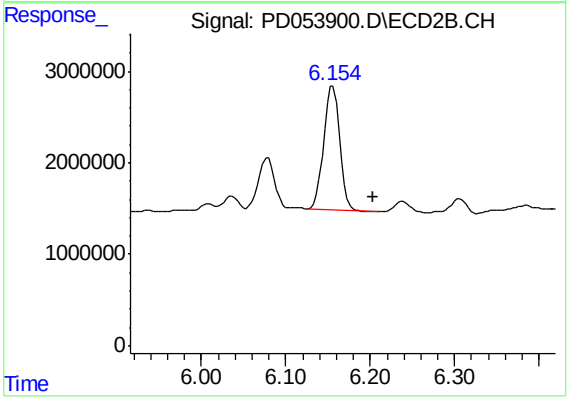
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 19697241
Conc: 17.46 ng/ml



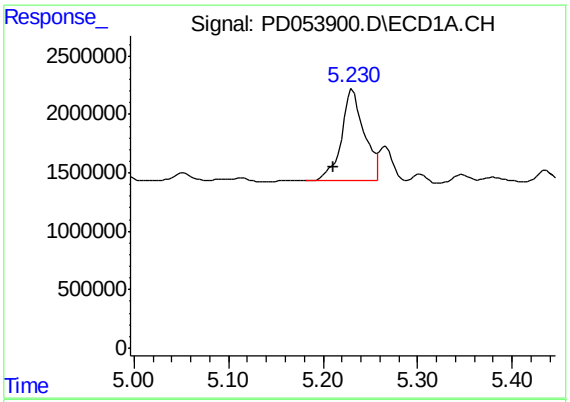
#9 Endosulfan I

R.T.: 5.266 min
Delta R.T.: -0.054 min
Response: 2979180
Conc: 3.37 ng/ml



#9 Endosulfan I

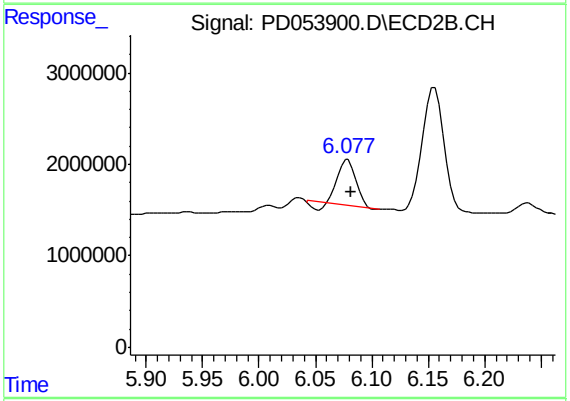
R.T.: 6.156 min
Delta R.T.: -0.048 min
Response: 17891733
Conc: 13.24 ng/ml



#10 trans-Chlordane

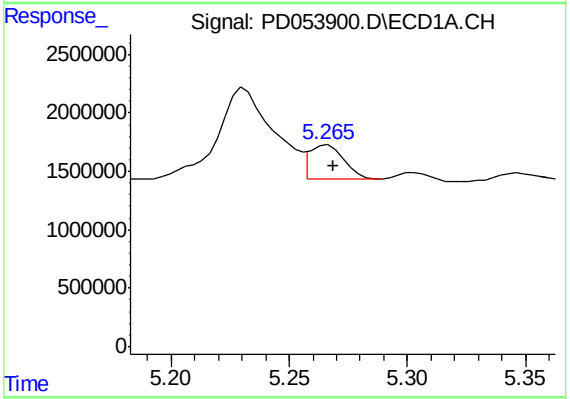
R.T.: 5.231 min
Delta R.T.: 0.020 min
Response: 12845862
Conc: 13.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BC5



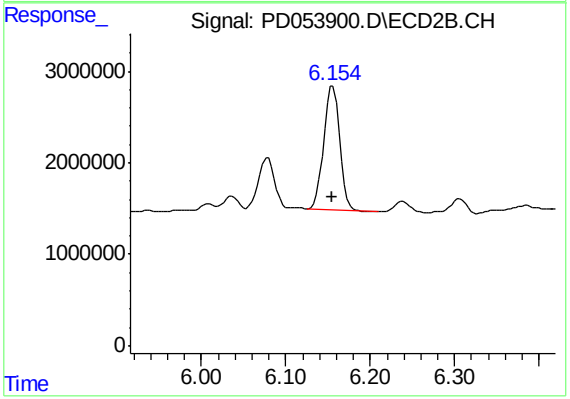
#10 trans-Chlordane

R.T.: 6.079 min
Delta R.T.: -0.003 min
Response: 5462015
Conc: 3.62 ng/ml



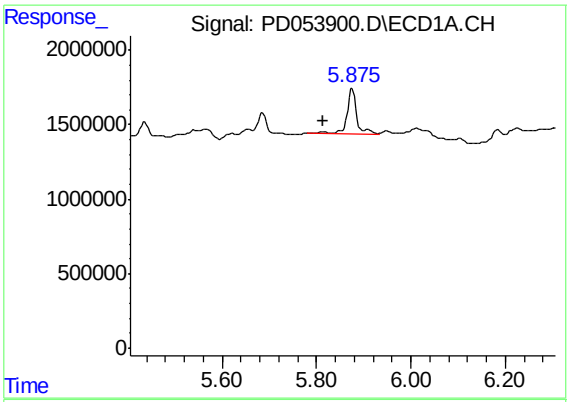
#11 cis-Chlordane

R.T.: 5.266 min
Delta R.T.: -0.002 min
Response: 2979180
Conc: 3.19 ng/ml



#11 cis-Chlordane

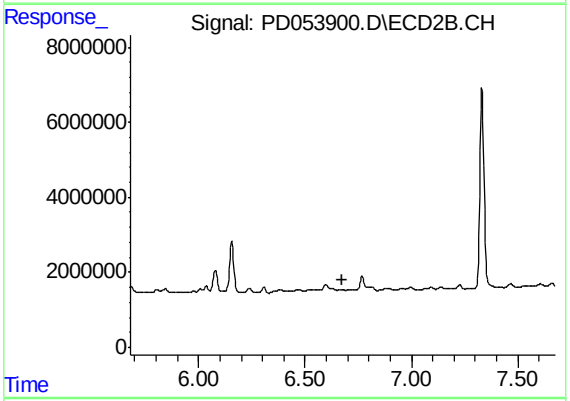
R.T.: 6.156 min
Delta R.T.: 0.001 min
Response: 17891733
Conc: 12.15 ng/ml



#14 Endrin

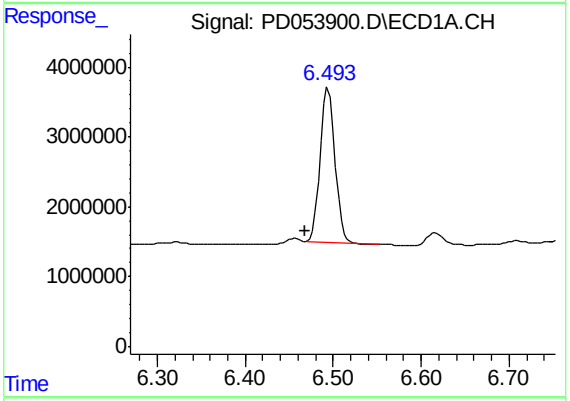
R.T.: 5.876 min
Delta R.T.: 0.061 min
Response: 4173433
Conc: 5.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BC5



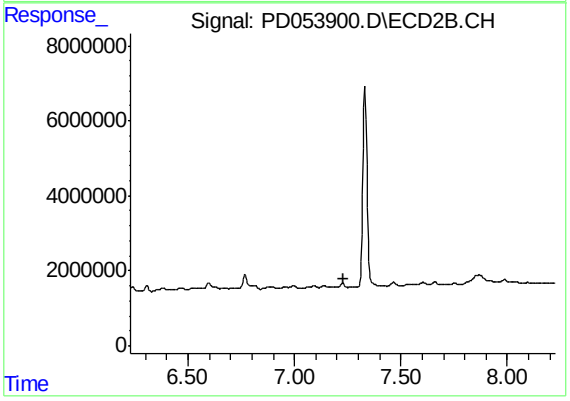
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.676 min
Response: 0
Conc: N.D.



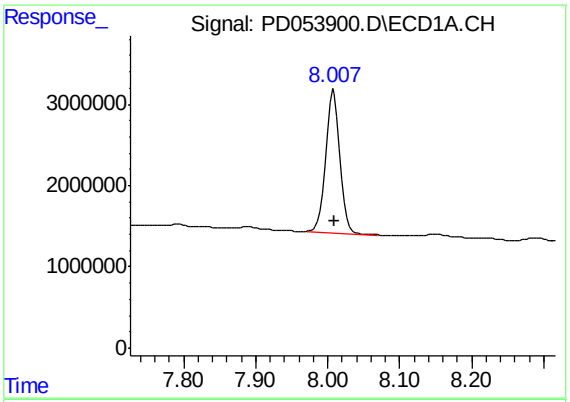
#19 Endosulfan Sulfate

R.T.: 6.495 min
Delta R.T.: 0.026 min
Response: 26205005
Conc: 32.47 ng/ml



#19 Endosulfan Sulfate

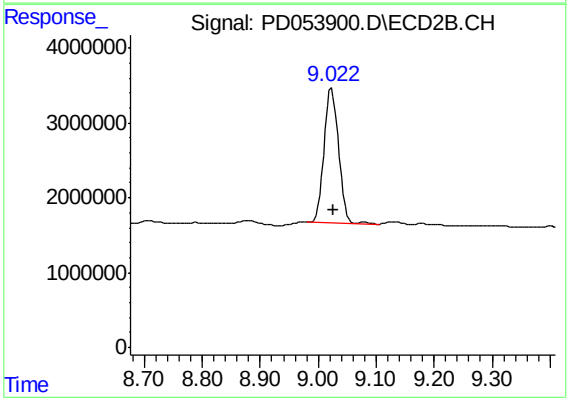
R.T.: 0.000 min
Exp R.T. : 7.229 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.008 min
Delta R.T.: -0.002 min
Response: 24014348
Conc: 32.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BC5



#27 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: -0.003 min
Response: 30568108
Conc: 29.26 ng/ml