Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021020\
Data File : PD057170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2020 19:40
Operator : AJ\MA
Sample : L1302-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : C5AM4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 06:33:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021020CLP.M
Quant Title : GC Extractables
QLast Update : Tue Feb 11 04:58:40 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...	3.285	3.960	6702353	14940057	8.068	8.017	
27)	SA	Decachlor...	7.955	8.995	14929676	17259127	14.391	7.635	#
		Target Compounds							
9)	A	Endosulfan I	5.225f	6.131f	4819569	19718648	4.782	8.093	#
10)	B	trans-Chl...	5.190	6.055	28678038	23882704	26.532	8.736	#
11)	B	cis-Chlor...	5.225	6.131	4819569	19718648	4.509	7.697	#
14)	MA	Endrin	5.833f	0.000	5563360	0	6.331	N.D.	#
16)	A	4,4'-DDD	0.000	6.744	0	14134872	N.D.	6.856	

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

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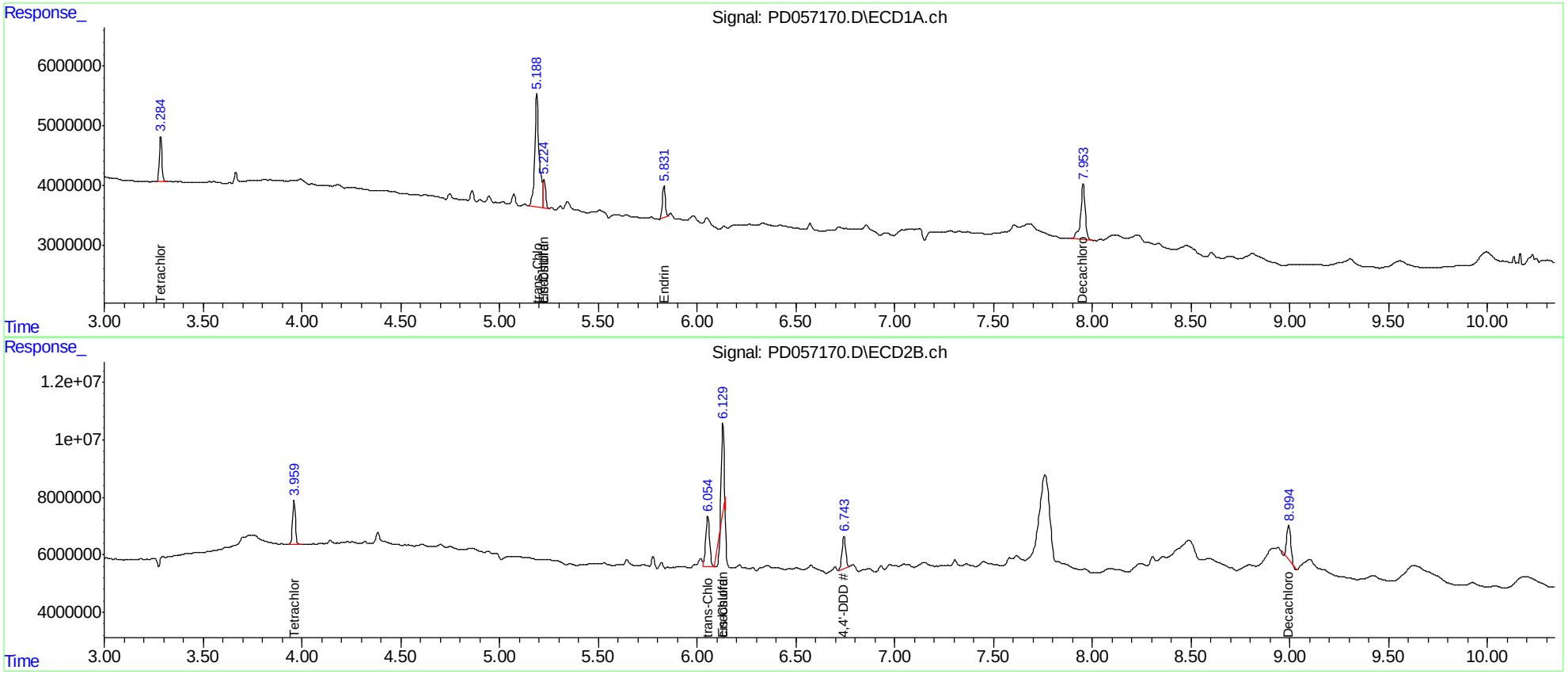
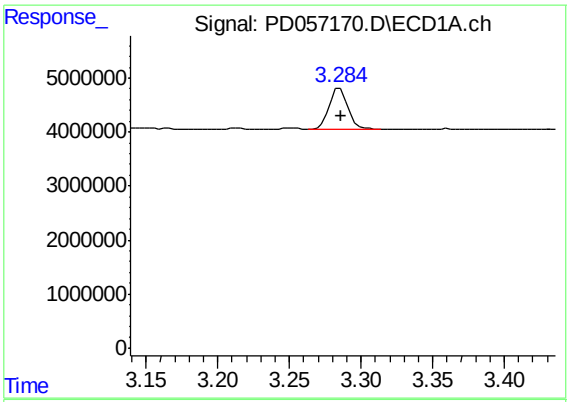
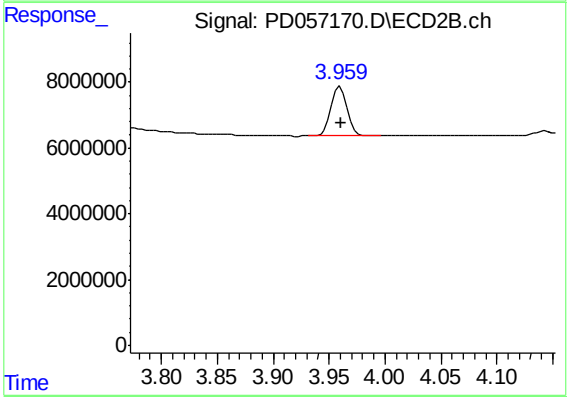




#1 Tetrachloro-m-xylene

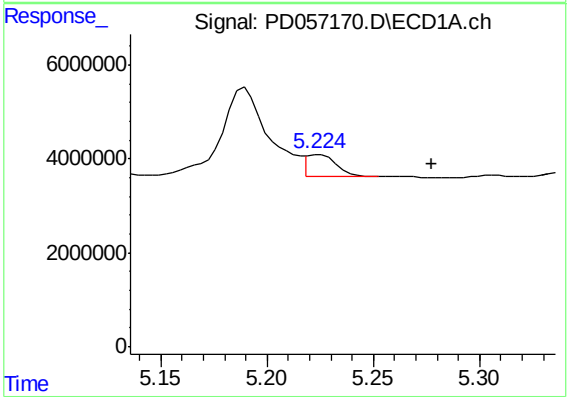
R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 6702353
Conc: 8.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AM4



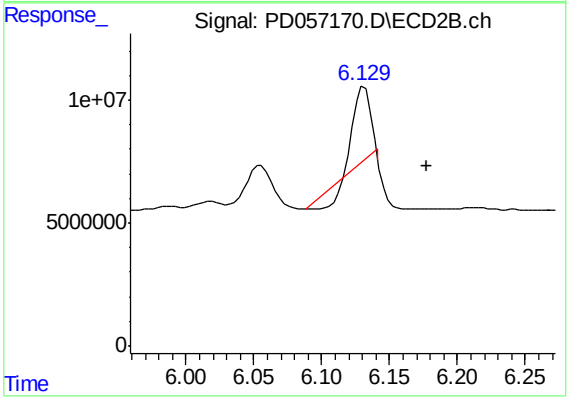
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 14940057
Conc: 8.02 ng/ml



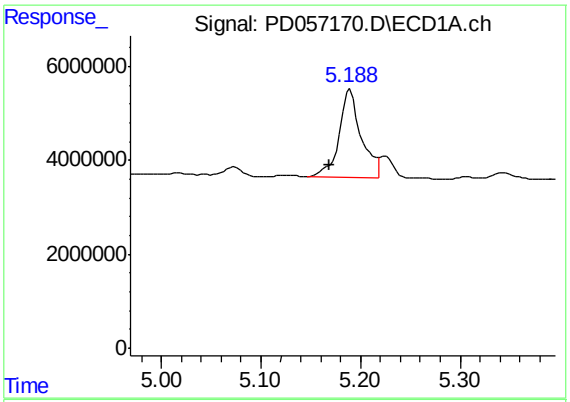
#9 Endosulfan I

R.T.: 5.225 min
Delta R.T.: -0.053 min
Response: 4819569
Conc: 4.78 ng/ml



#9 Endosulfan I

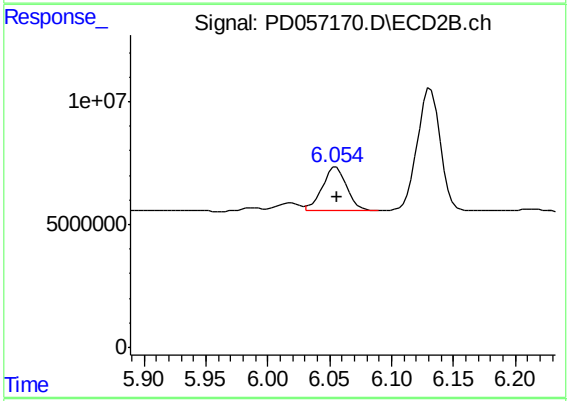
R.T.: 6.131 min
Delta R.T.: -0.046 min
Response: 19718648
Conc: 8.09 ng/ml



#10 trans-Chlordane

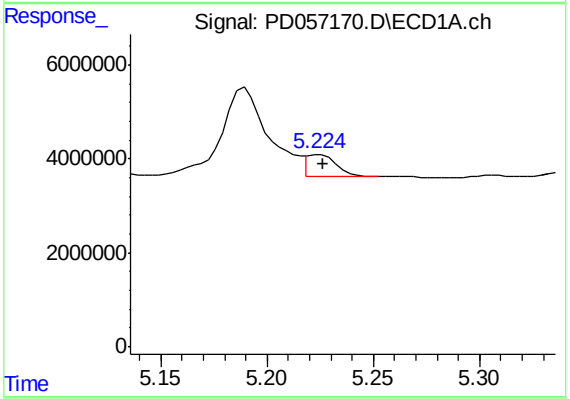
R.T.: 5.190 min
Delta R.T.: 0.021 min
Response: 28678038
Conc: 26.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AM4



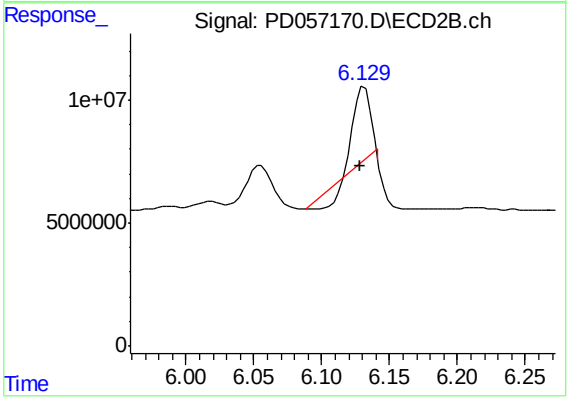
#10 trans-Chlordane

R.T.: 6.055 min
Delta R.T.: -0.001 min
Response: 23882704
Conc: 8.74 ng/ml



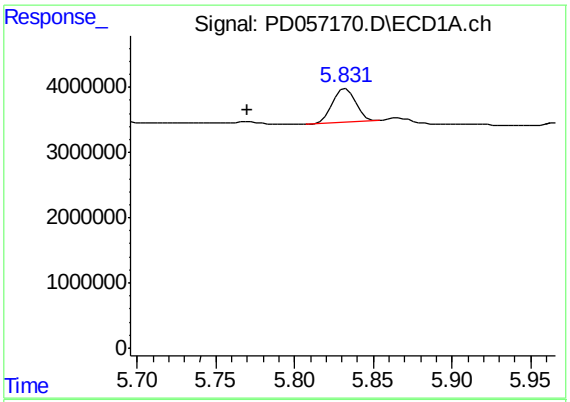
#11 cis-Chlordane

R.T.: 5.225 min
Delta R.T.: -0.001 min
Response: 4819569
Conc: 4.51 ng/ml



#11 cis-Chlordane

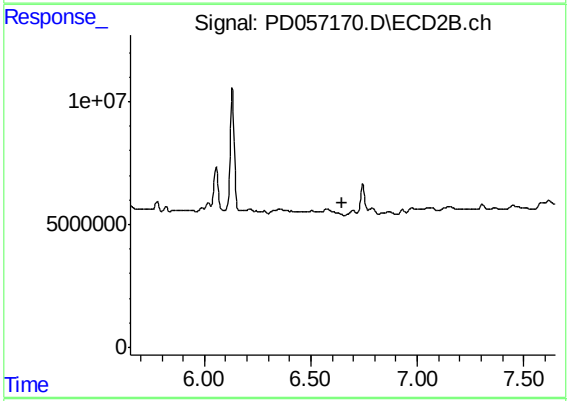
R.T.: 6.131 min
Delta R.T.: 0.003 min
Response: 19718648
Conc: 7.70 ng/ml



#14 Endrin

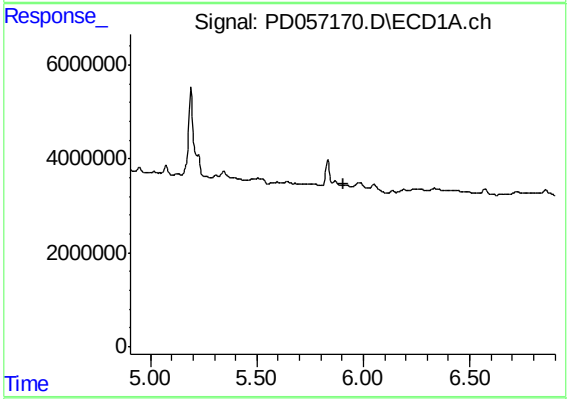
R.T.: 5.833 min
Delta R.T.: 0.062 min
Response: 5563360
Conc: 6.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AM4



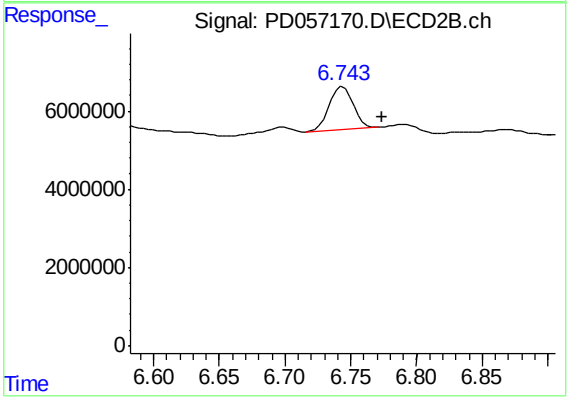
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



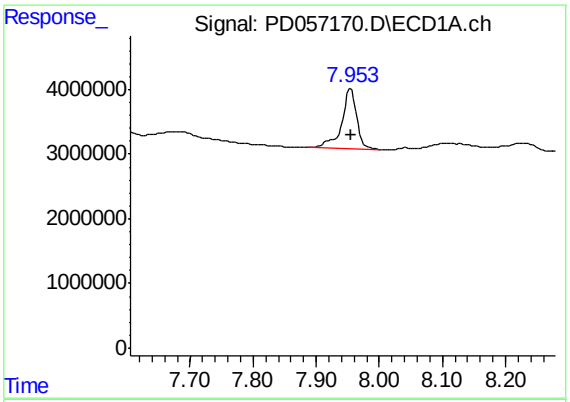
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.904 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

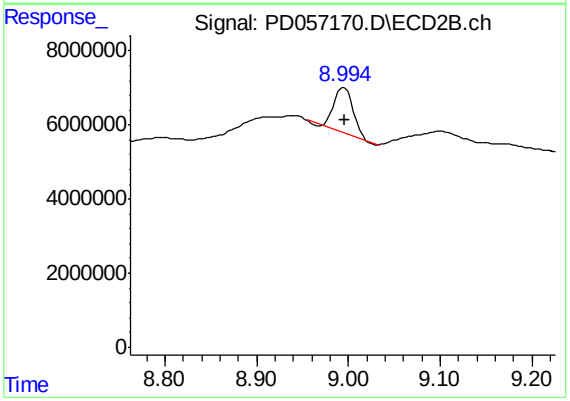
R.T.: 6.744 min
Delta R.T.: -0.029 min
Response: 14134872
Conc: 6.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: -0.002 min
Response: 14929676
Conc: 14.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AM4



#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 17259127
Conc: 7.63 ng/ml