Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021219\
Data File : PL044695.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Feb 2019 18:00
Operator : AJ\SJ
Sample : K1461-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : TEST-PIT-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 00:07:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
Quant Title : GC Extractables
QLast Update : Thu Feb 07 01:39:50 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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 x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.365	3.985	127.5E6	42208569	17.925	17.967	
28)	SA Decachlor...	8.049	9.045	113.5E6	33972615	15.563	15.339	
	Target Compounds							
4)	MA Heptachlor	0.000	5.137f	0	1189603	N.D.	0.391	#
8)	B Heptachlo...	0.000	5.844	0	3836001	N.D.	1.534	#
9)	A Endosulfan I	5.399f	0.000	8622315	0	0.988	N.D.	#
15)	B Endosulfa...	0.000	6.908	0	3014236	N.D.	1.309	#
16)	A 4,4'-DDD	0.000	6.810	0	3445556	N.D.	1.794	#

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

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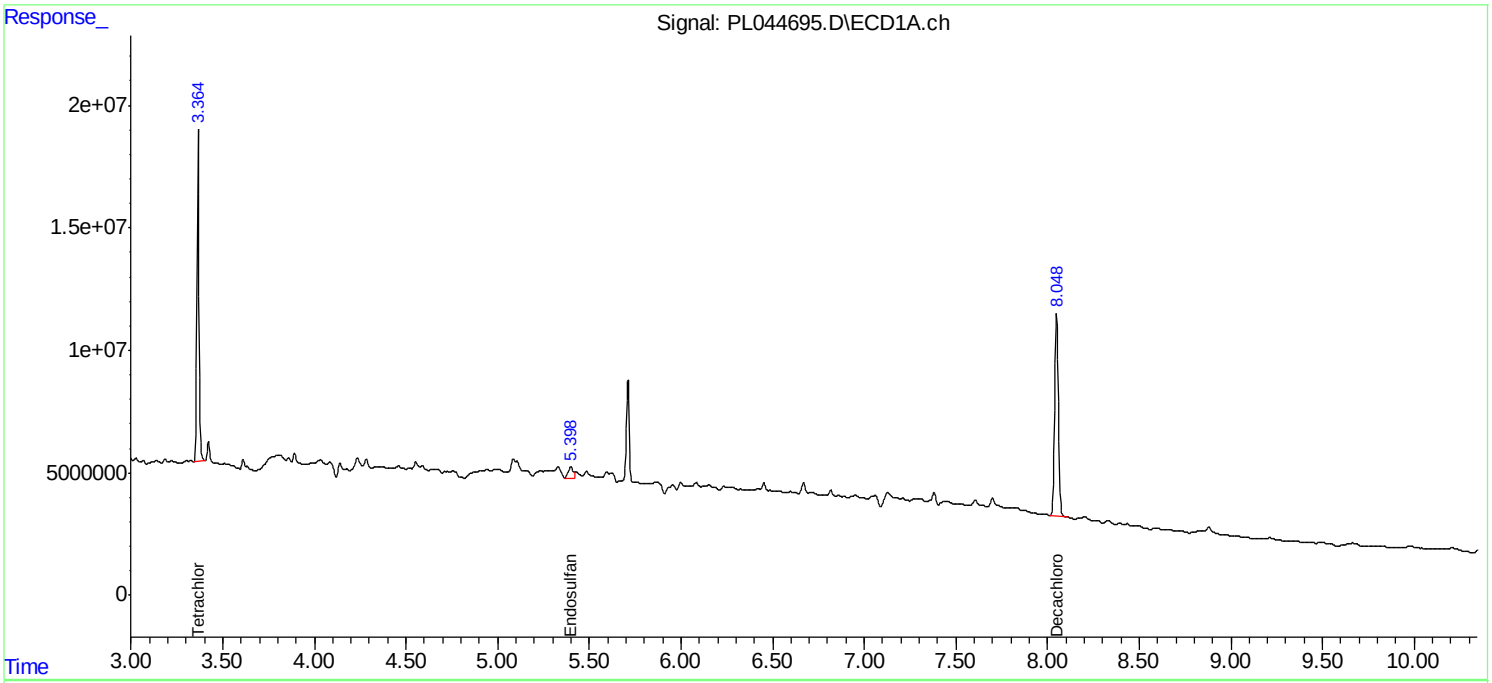
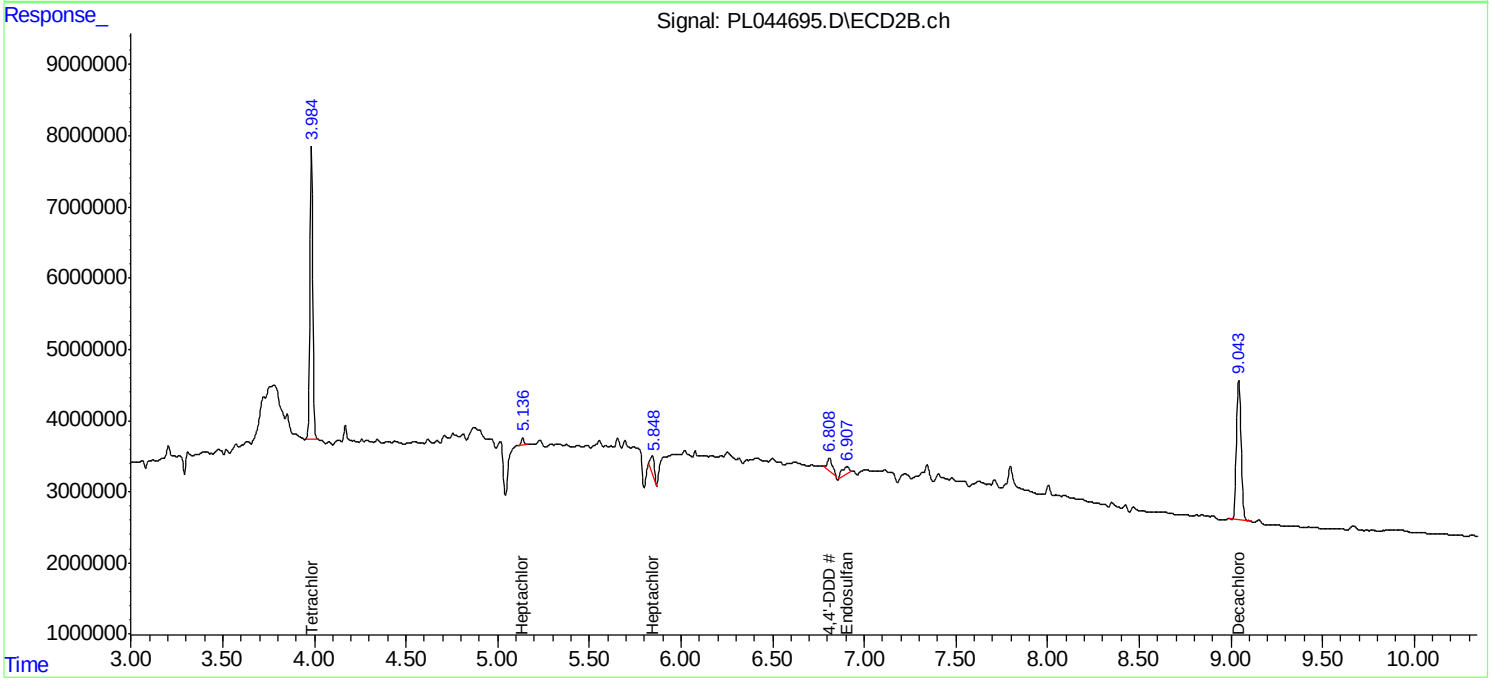
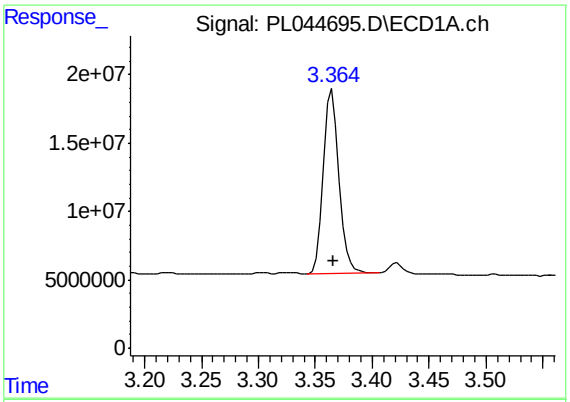


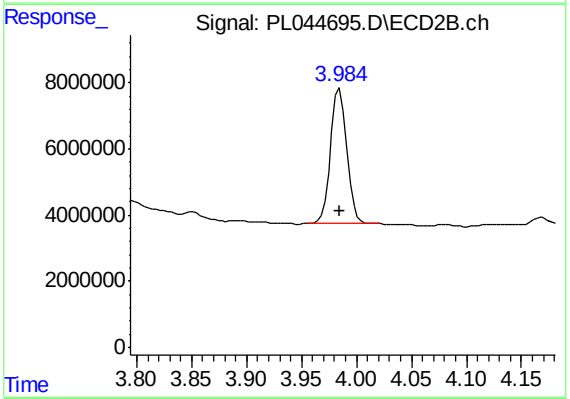




#1 Tetrachloro-m-xylene

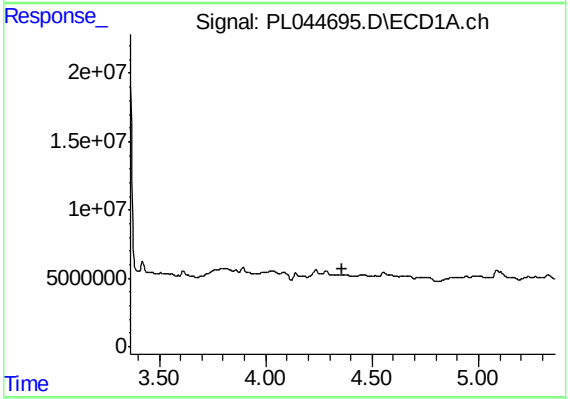
R.T.: 3.365 min
Delta R.T.: -0.001 min
Response: 127548073
Conc: 17.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-4



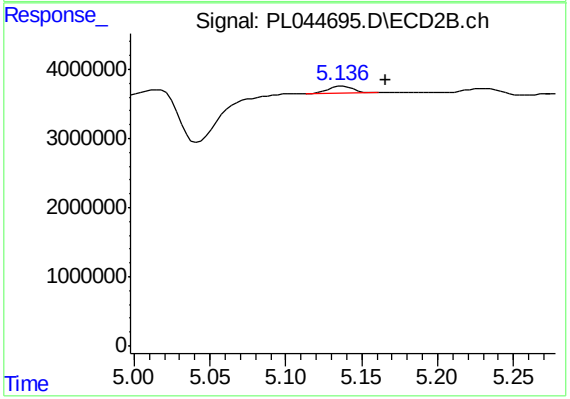
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 42208569
Conc: 17.97 ng/ml



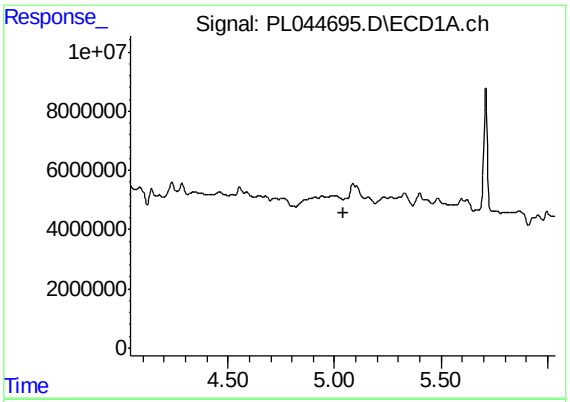
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.362 min
Response: 0
Conc: N.D.



#4 Heptachlor

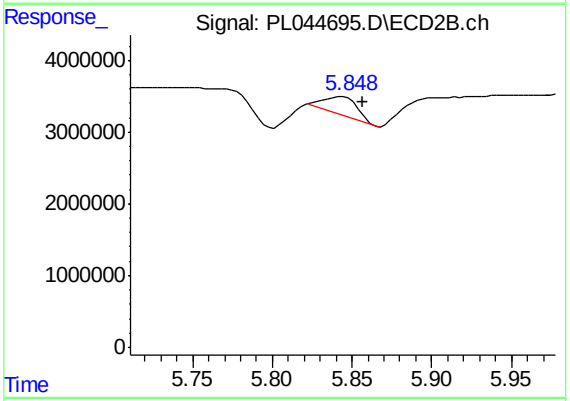
R.T.: 5.137 min
Delta R.T.: -0.029 min
Response: 1189603
Conc: 0.39 ng/ml



#8 Heptachlor epoxide

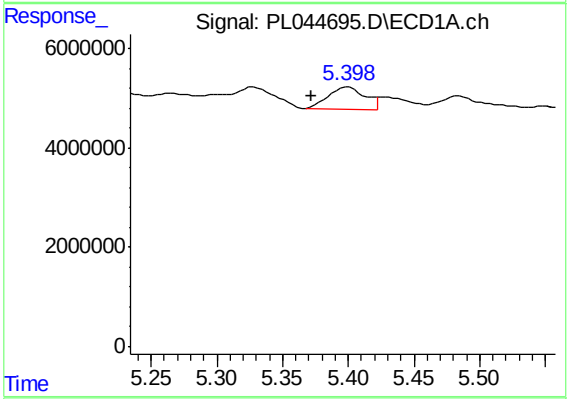
R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-4



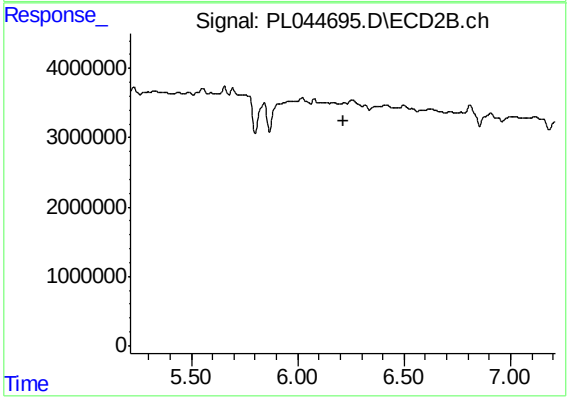
#8 Heptachlor epoxide

R.T.: 5.844 min
Delta R.T.: -0.013 min
Response: 3836001
Conc: 1.53 ng/ml



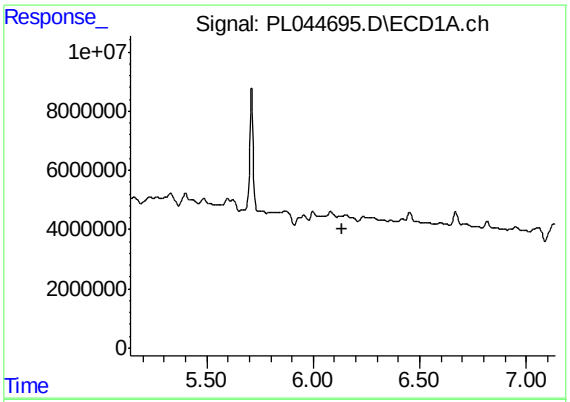
#9 Endosulfan I

R.T.: 5.399 min
Delta R.T.: 0.027 min
Response: 8622315
Conc: 0.99 ng/ml



#9 Endosulfan I

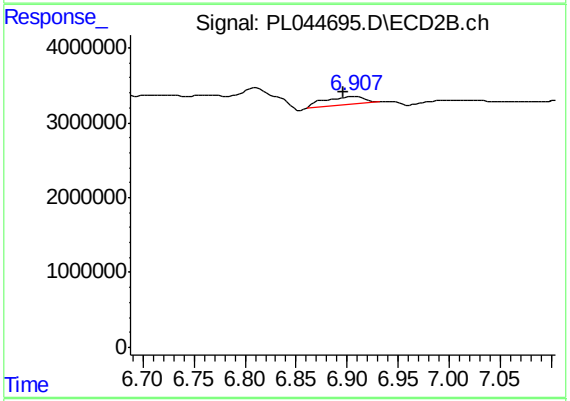
R.T.: 0.000 min
Exp R.T. : 6.213 min
Response: 0
Conc: N.D.



#15 Endosulfan II

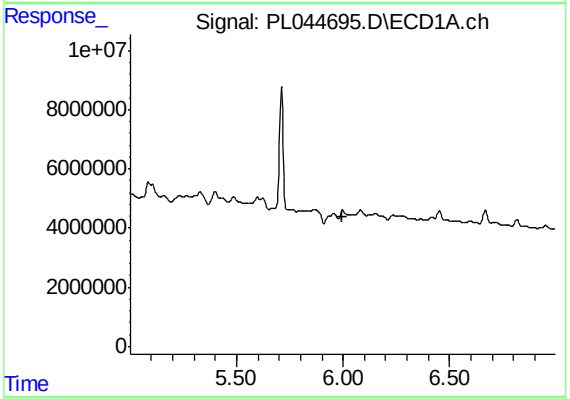
R.T.: 0.000 min
Exp R.T. : 6.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-4



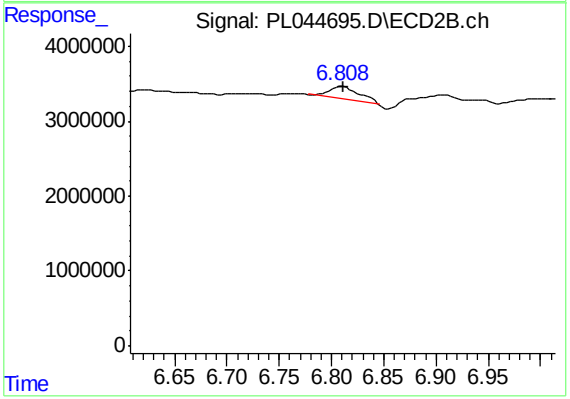
#15 Endosulfan II

R.T.: 6.908 min
Delta R.T.: 0.011 min
Response: 3014236
Conc: 1.31 ng/ml



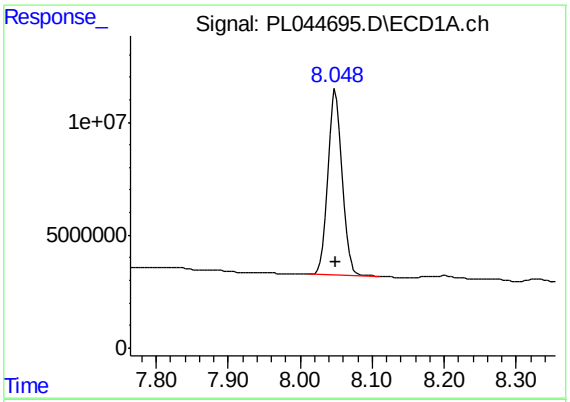
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.998 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

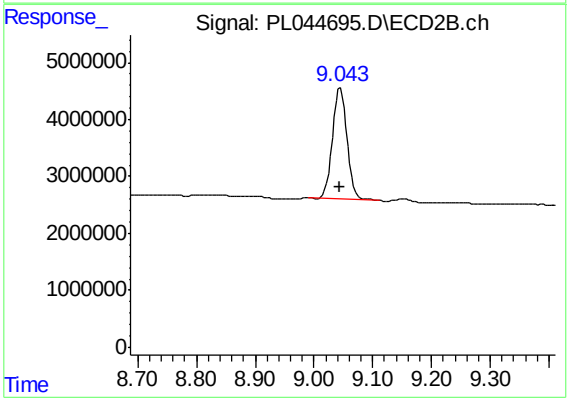
R.T.: 6.810 min
Delta R.T.: -0.001 min
Response: 3445556
Conc: 1.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.049 min
Delta R.T.: 0.000 min
Response: 113507517
Conc: 15.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-4



#28 Decachlorobiphenyl

R.T.: 9.045 min
Delta R.T.: 0.002 min
Response: 33972615
Conc: 15.34 ng/ml