Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091219\
Data File : PL052405.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2019 17:45
Operator : SG\AJ
Sample : K4852-19
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : BUS-3(0-3.5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:13:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091119.M
Quant Title : GC Extractables
QLast Update : Thu Sep 12 03:37:35 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.312	3.923	119.4E6	27406393	13.253	12.585	
28)	SA Decachlor...	7.968	8.947	144.3E6	33385039	10.283	11.252	
	Target Compounds							
5)	MB Aldrin	4.524	0.000	81039861	0	5.541	N.D.	#
8)	B Heptachlo...	0.000	5.776	0	10001257	N.D.	2.830	#
12)	B 4,4'-DDE	0.000	6.245	0	11205849	N.D.	3.054	#
14)	MA Endrin	0.000	6.607	0	11972083	N.D.	3.821	#
16)	A 4,4'-DDD	0.000	6.741	0	41817695	N.D.	14.314	#
17)	MA 4,4'-DDT	6.155	7.007f	102.7E6	29424607	7.298	9.262	#

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

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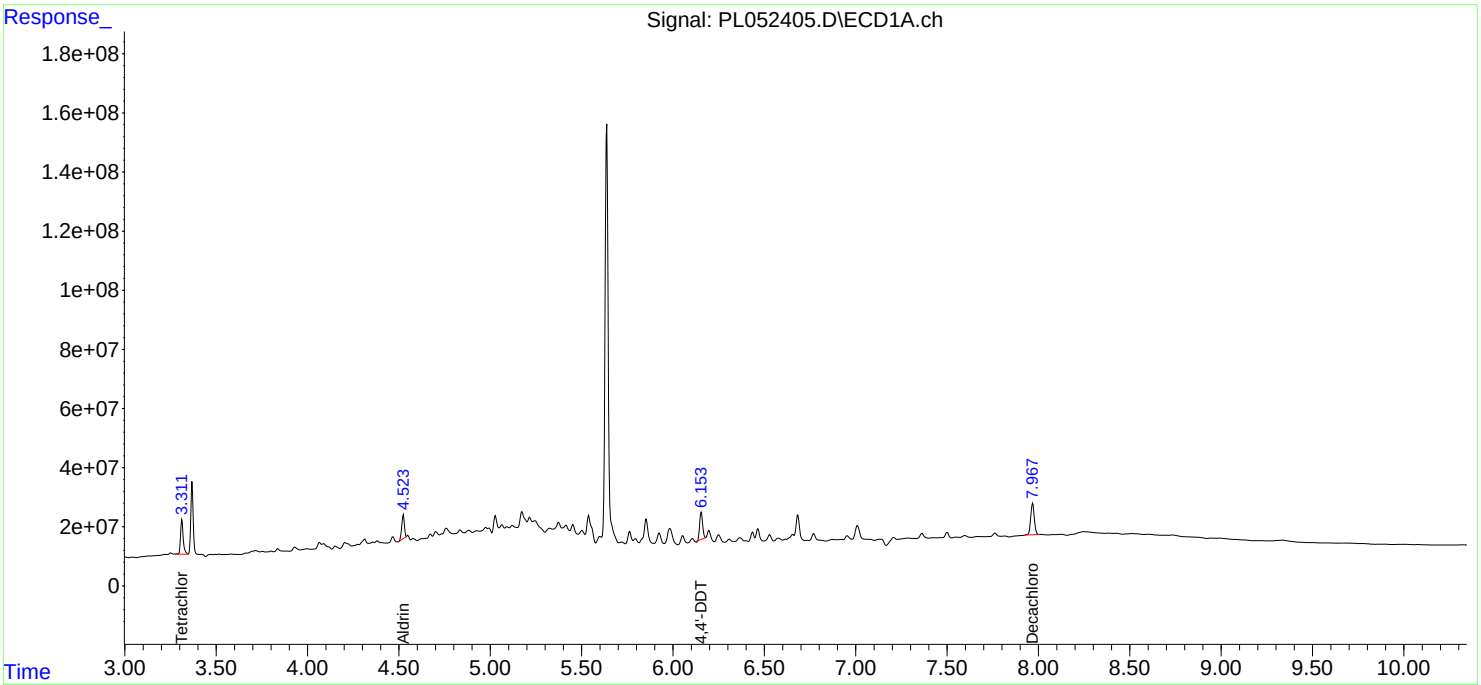
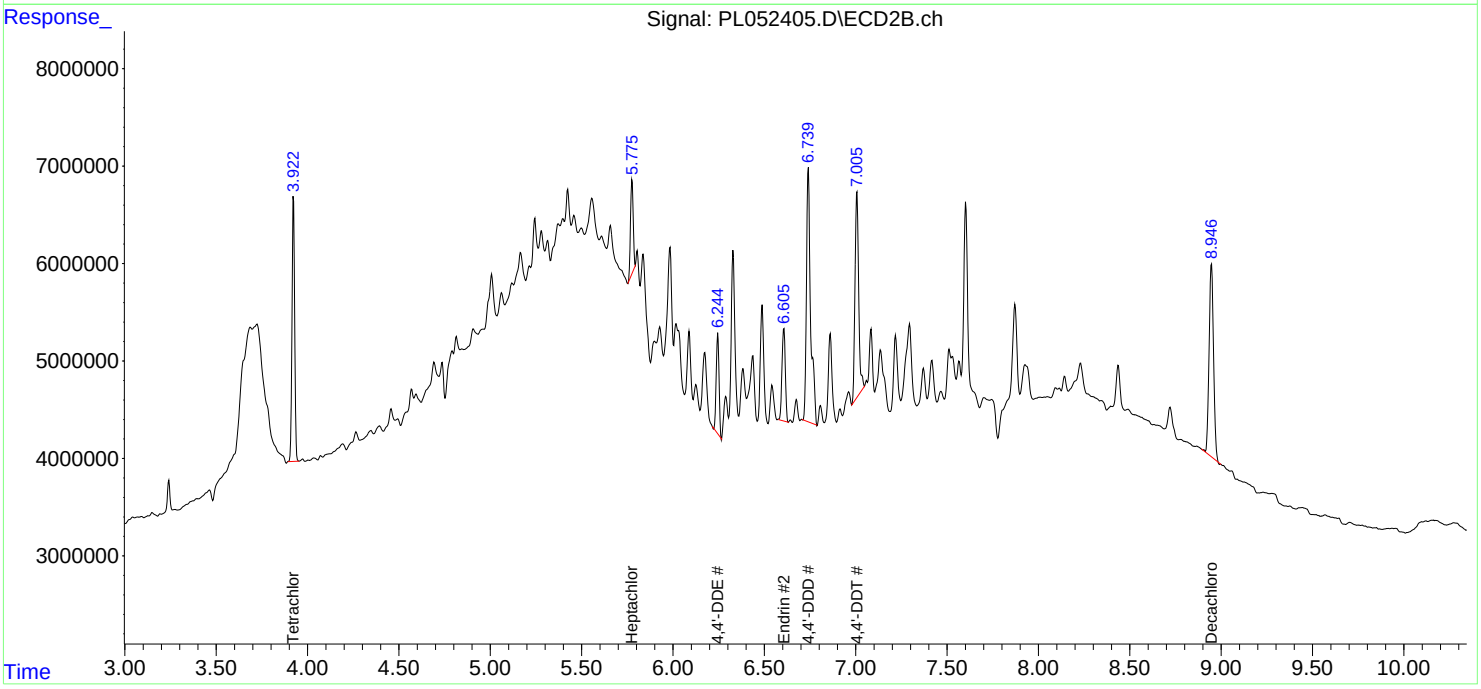
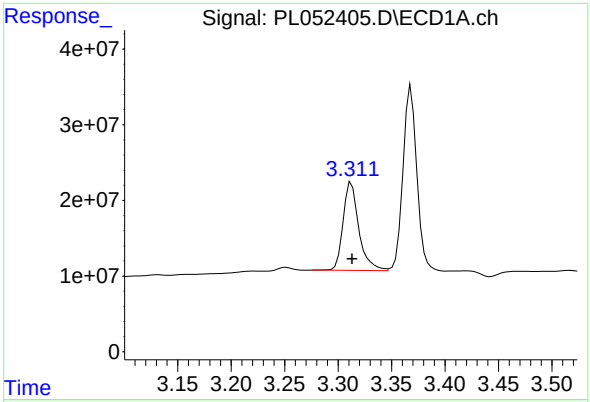


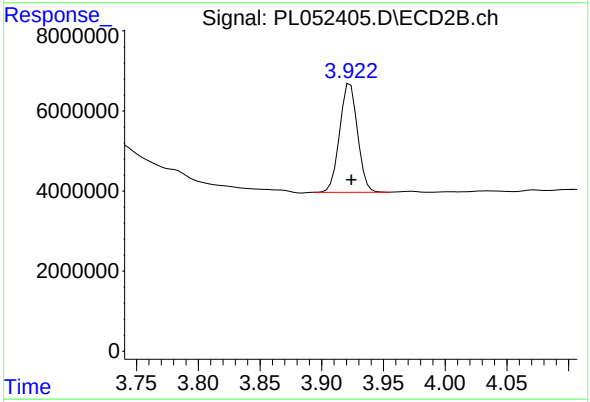




#1 Tetrachloro-m-xylene

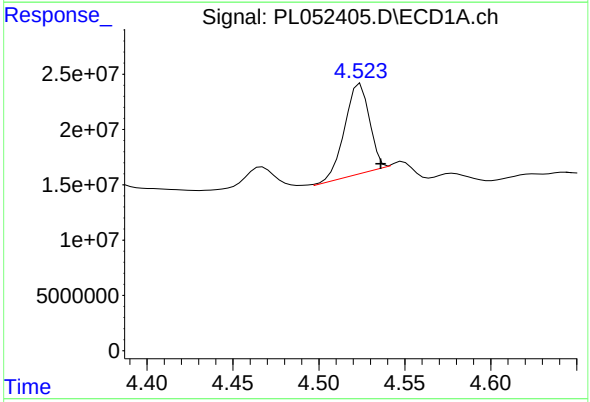
R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 119406008
Conc: 13.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-3(0-3.5)



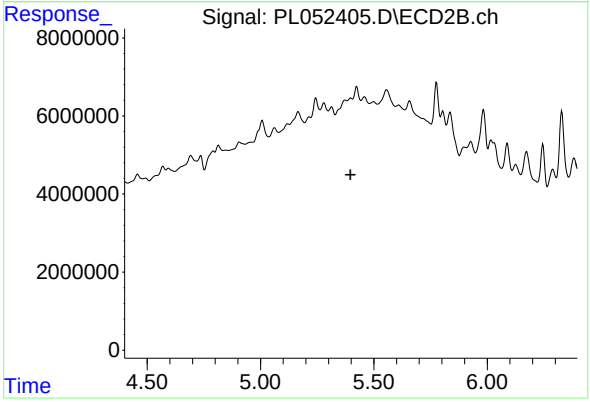
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.001 min
Response: 27406393
Conc: 12.58 ng/ml



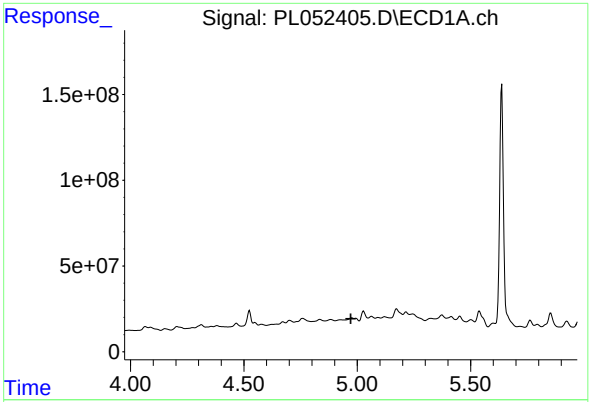
#5 Aldrin

R.T.: 4.524 min
Delta R.T.: -0.012 min
Response: 81039861
Conc: 5.54 ng/ml



#5 Aldrin

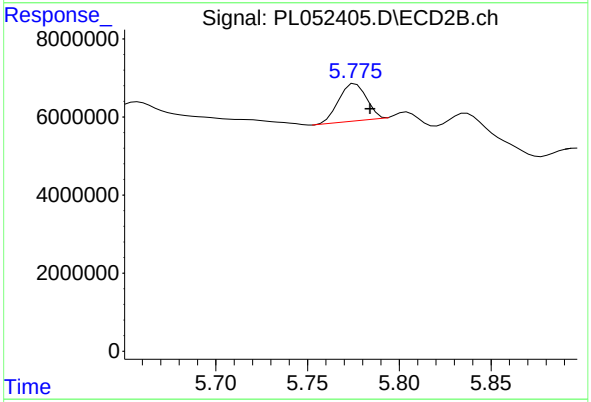
R.T.: 0.000 min
Exp R.T. : 5.397 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

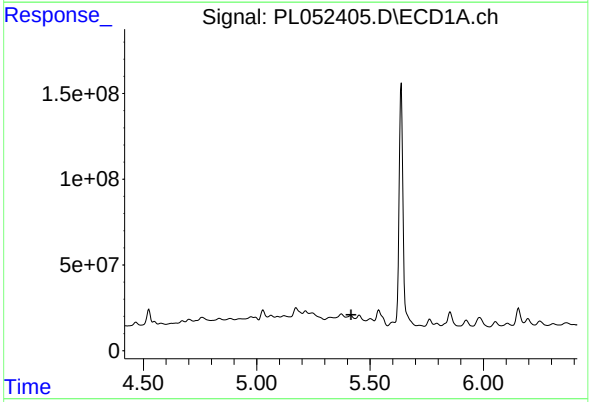
R.T.: 0.000 min
Exp R.T. : 4.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BUS-3(0-3.5)



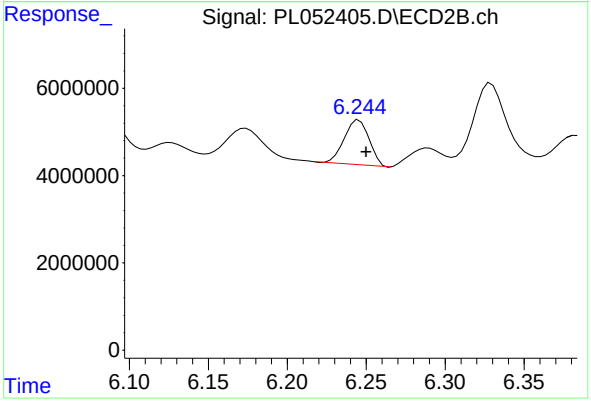
#8 Heptachlor epoxide

R.T.: 5.776 min
Delta R.T.: -0.008 min
Response: 10001257
Conc: 2.83 ng/ml



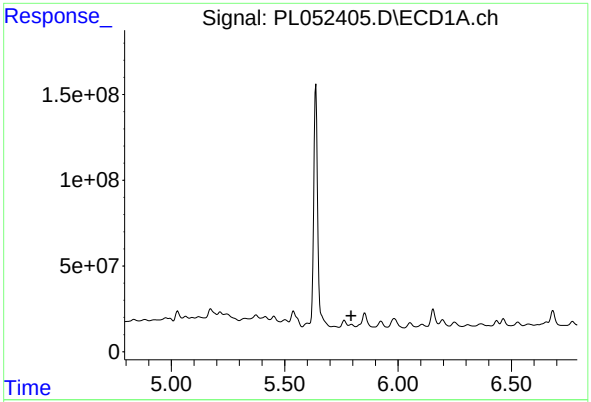
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.417 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

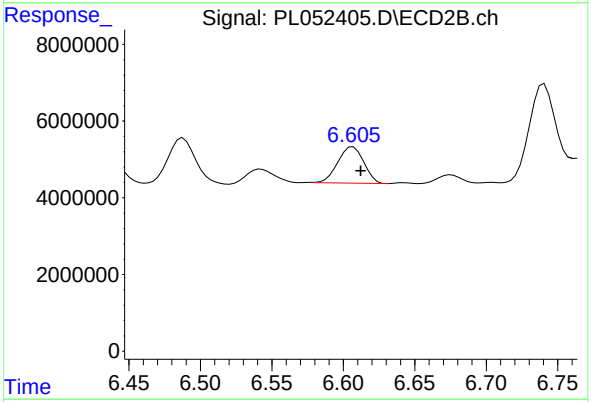
R.T.: 6.245 min
Delta R.T.: -0.004 min
Response: 11205849
Conc: 3.05 ng/ml



#14 Endrin

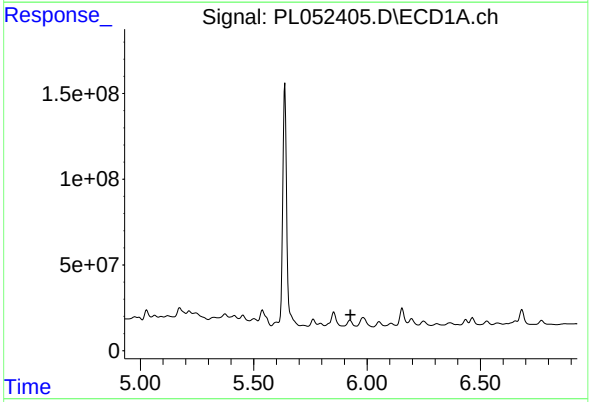
R.T.: 0.000 min
Exp R.T. : 5.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BUS-3(0-3.5)



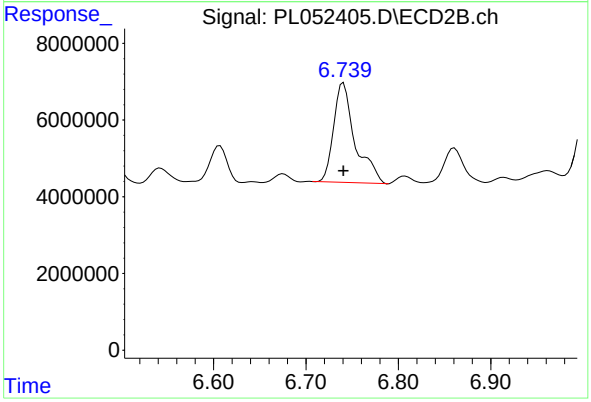
#14 Endrin

R.T.: 6.607 min
Delta R.T.: -0.005 min
Response: 11972083
Conc: 3.82 ng/ml



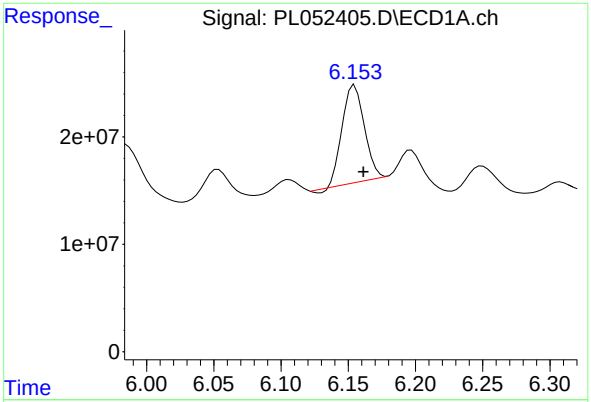
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.927 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

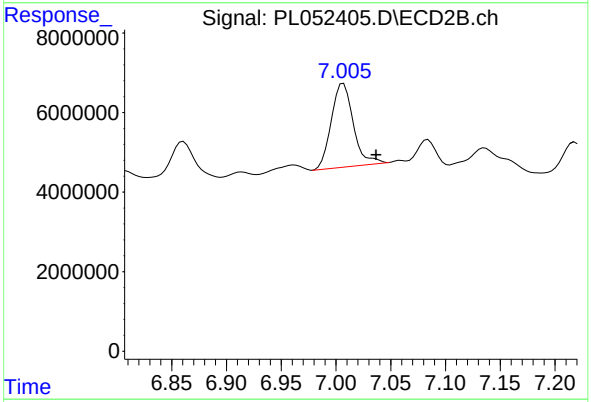
R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 41817695
Conc: 14.31 ng/ml



#17 4,4'-DDT

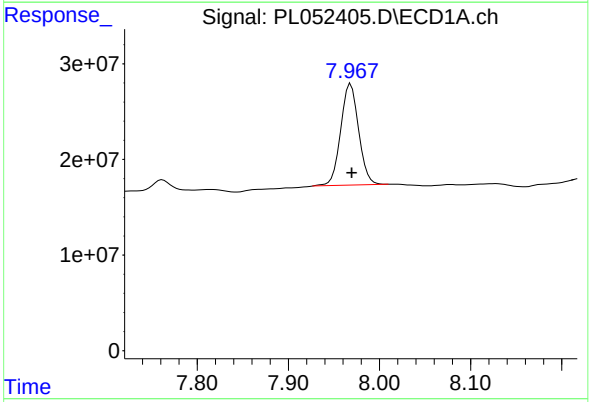
R.T.: 6.155 min
Delta R.T.: -0.007 min
Response: 102735112
Conc: 7.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-3(0-3.5)



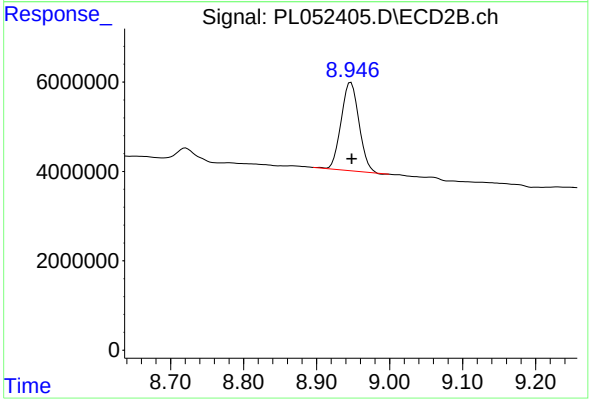
#17 4,4'-DDT

R.T.: 7.007 min
Delta R.T.: -0.030 min
Response: 29424607
Conc: 9.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.968 min
Delta R.T.: -0.001 min
Response: 144272603
Conc: 10.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.001 min
Response: 33385039
Conc: 11.25 ng/ml