Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
Data File : PL042742.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2018 04:19
Operator : AJ\SJ
Sample : J6159-04
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 05:48:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
Quant Title : GC Extractables
QLast Update : Tue Nov 20 02:29:59 2018
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...	3.467	4.103	108.1E6	56026044	18.378	19.480	
28)	SA Decachlor...	8.206	9.234	122.7E6	50712792	19.468	21.026	
	Target Compounds							
2)	A alpha-BHC	3.903	0.000	4050028	0	0.449	N.D.	#
6)	B beta-BHC	4.401f	4.905f	2880964	471887	0.813	0.299	#
7)	B delta-BHC	0.000	5.162	0	1685218	N.D.	0.458	#
8)	B Heptachlo...	0.000	5.995	0	3980594	N.D.	1.110	#
23)	Chlordane-1	4.341	5.162	2063601	1685218	7.464	12.677	#
24)	Chlordane-2	4.888	0.000	3502691	0	12.464	N.D.	#

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

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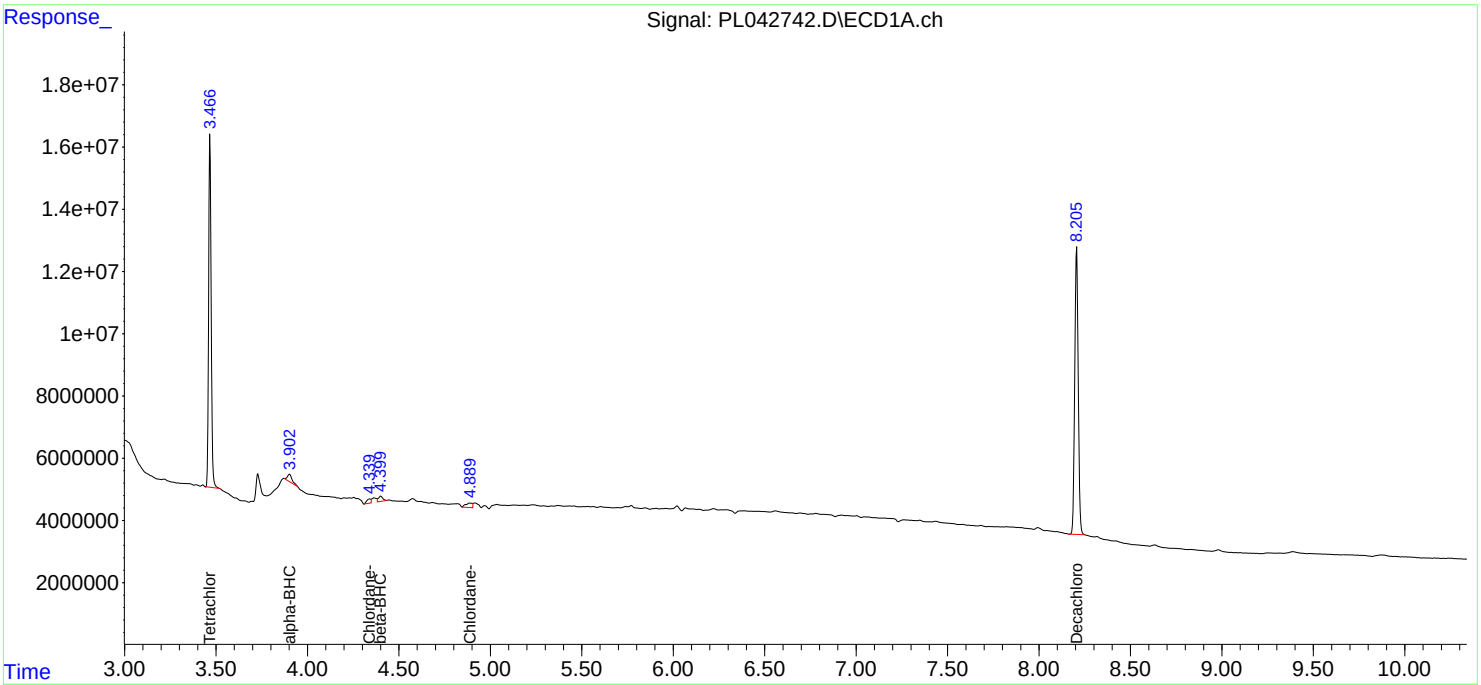
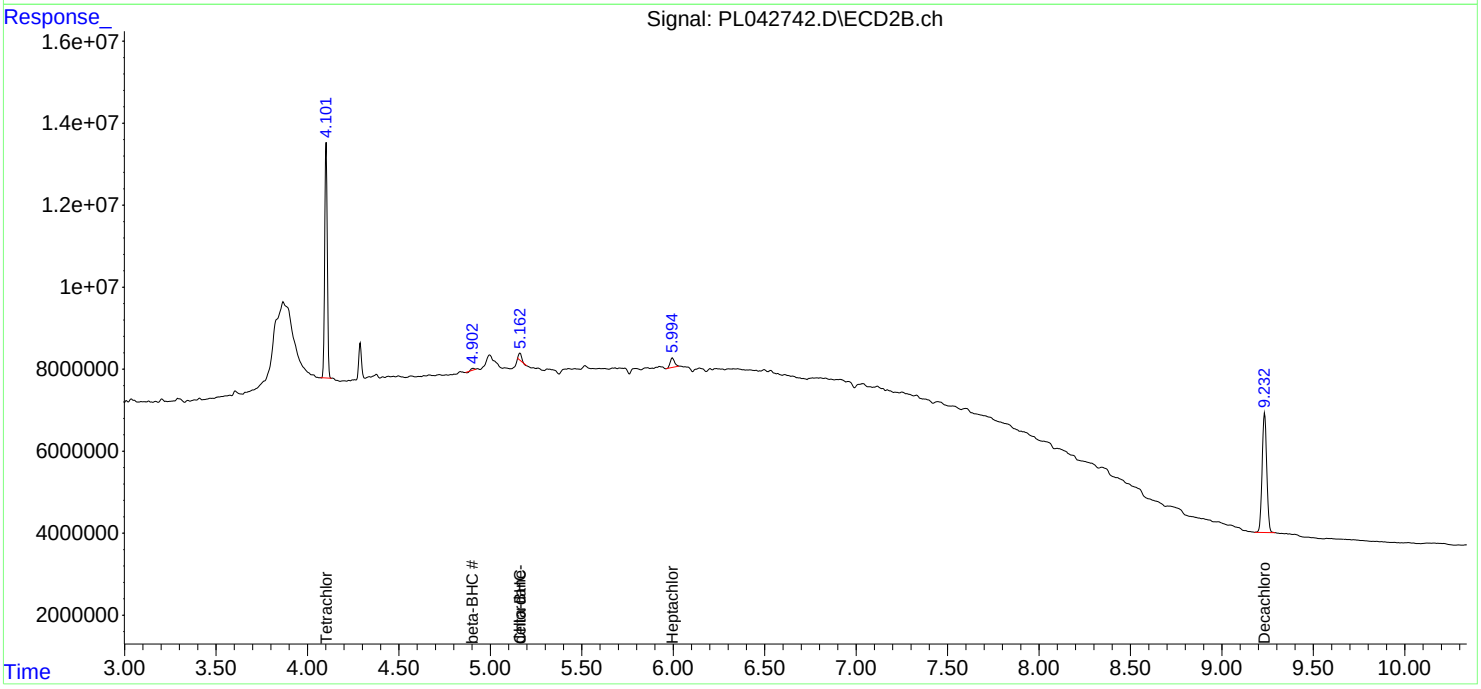
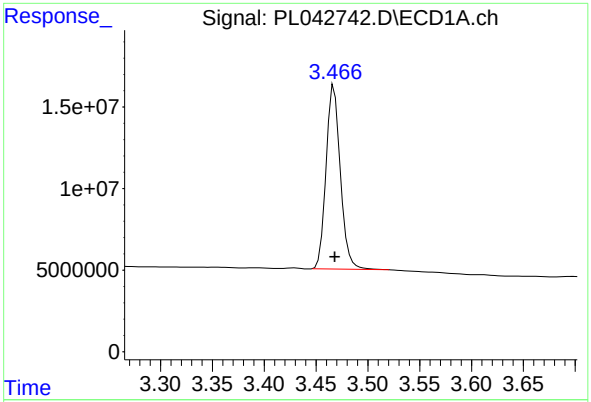


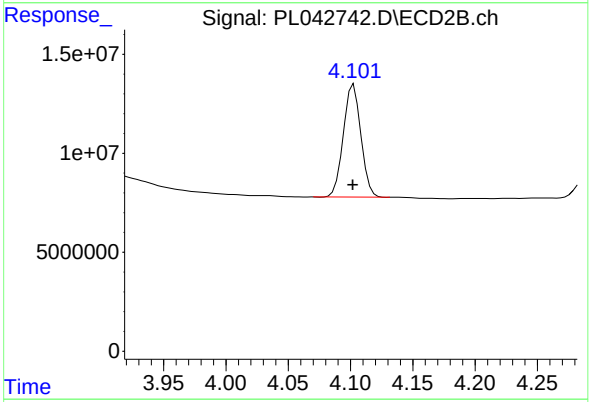




#1 Tetrachloro-m-xylene

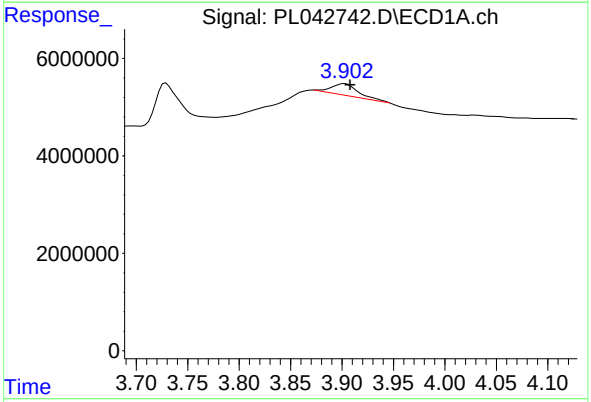
R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 108129371
Conc: 18.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



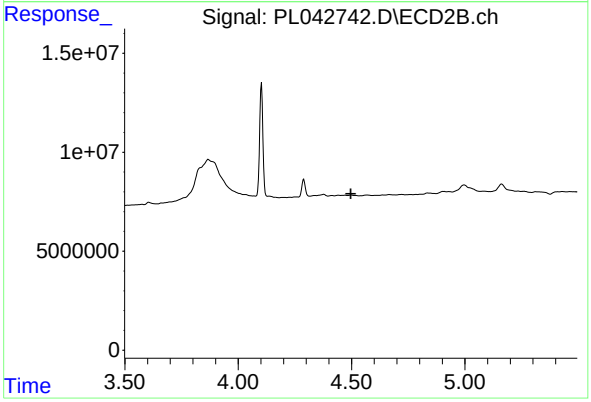
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 56026044
Conc: 19.48 ng/ml



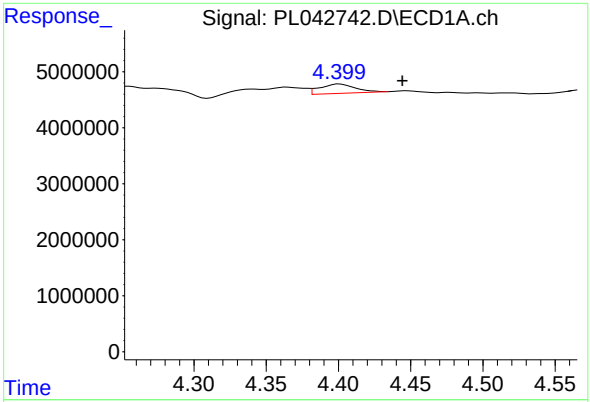
#2 alpha-BHC

R.T.: 3.903 min
Delta R.T.: -0.005 min
Response: 4050028
Conc: 0.45 ng/ml



#2 alpha-BHC

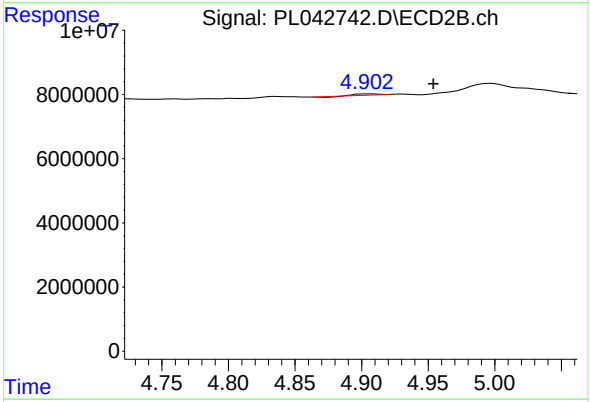
R.T.: 0.000 min
Exp R.T. : 4.497 min
Response: 0
Conc: N.D.



#6 beta-BHC

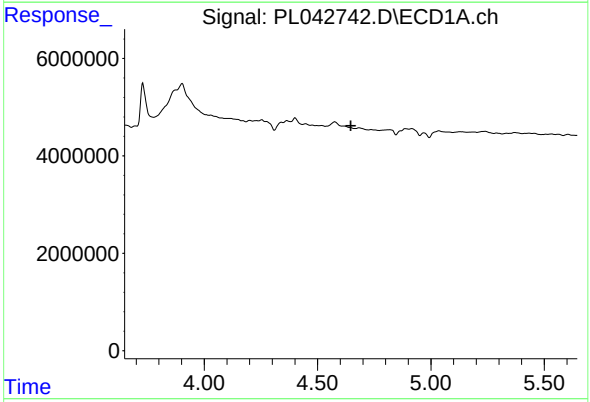
R.T.: 4.401 min
Delta R.T.: -0.043 min
Response: 2880964
Conc: 0.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



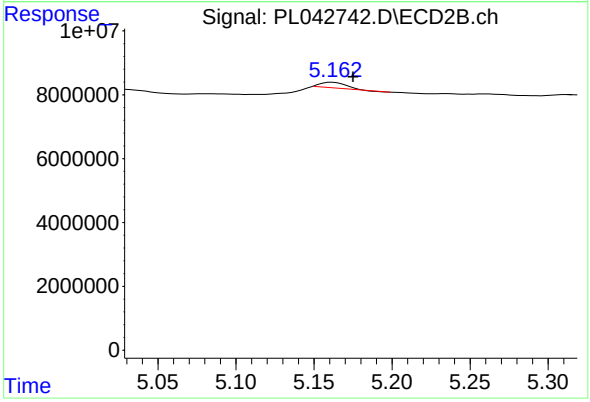
#6 beta-BHC

R.T.: 4.905 min
Delta R.T.: -0.049 min
Response: 471887
Conc: 0.30 ng/ml



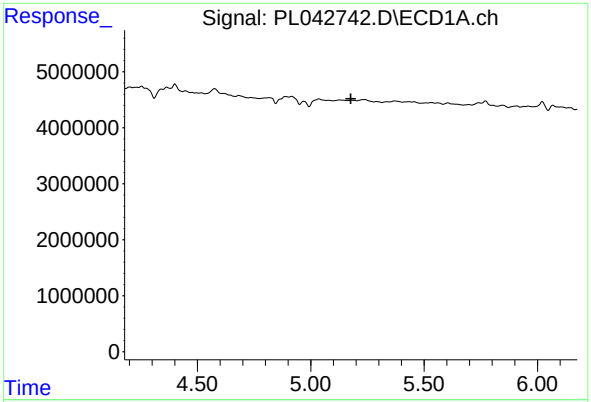
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.646 min
Response: 0
Conc: N.D.



#7 delta-BHC

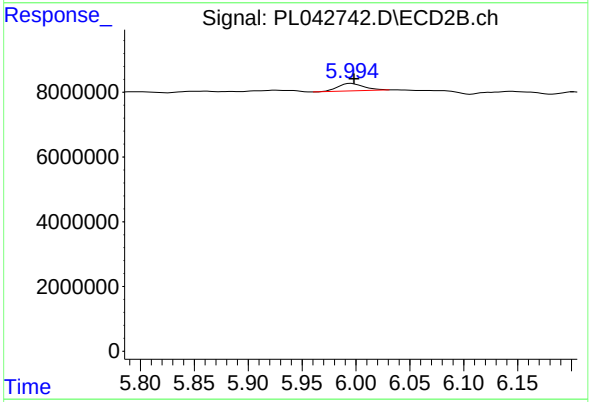
R.T.: 5.162 min
Delta R.T.: -0.013 min
Response: 1685218
Conc: 0.46 ng/ml



#8 Heptachlor epoxide

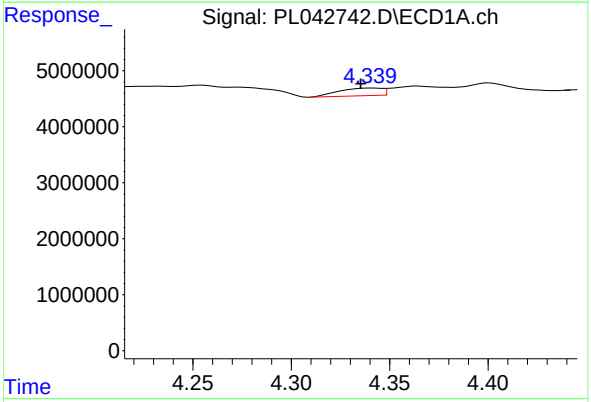
R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



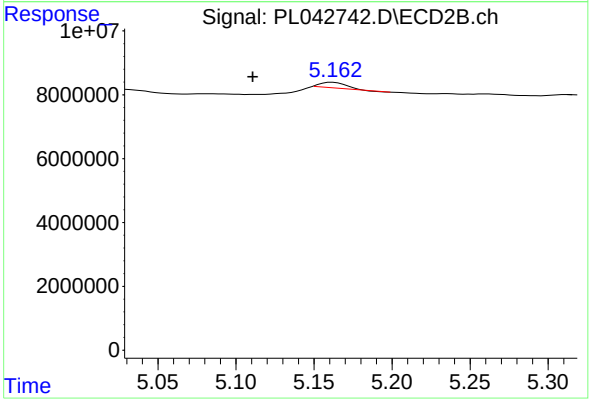
#8 Heptachlor epoxide

R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 3980594
Conc: 1.11 ng/ml



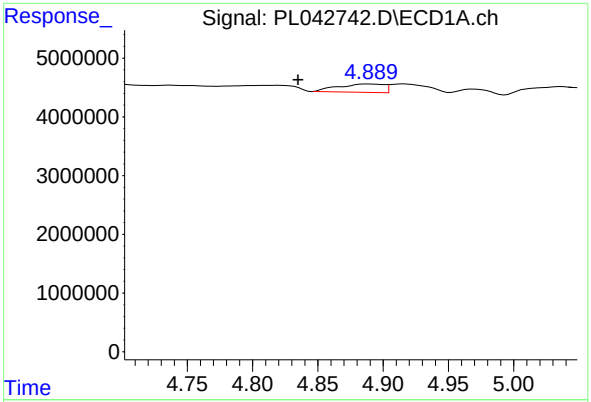
#23 Chlordane-1

R.T.: 4.341 min
Delta R.T.: 0.006 min
Response: 2063601
Conc: 7.46 ng/ml



#23 Chlordane-1

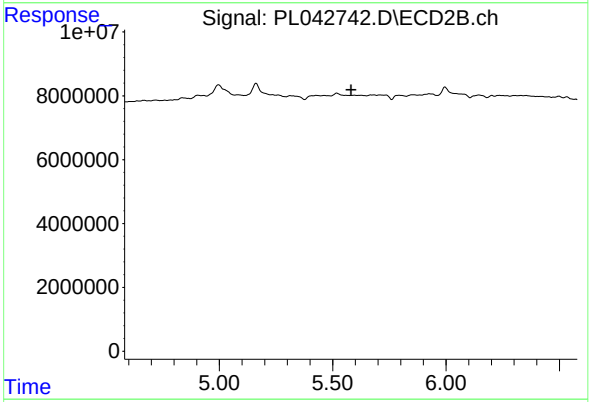
R.T.: 5.162 min
Delta R.T.: 0.051 min
Response: 1685218
Conc: 12.68 ng/ml



#24 Chlordane-2

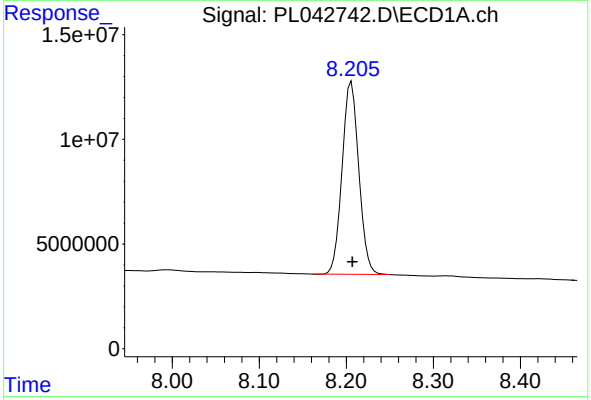
R.T.: 4.888 min
Delta R.T.: 0.054 min
Response: 3502691
Conc: 12.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



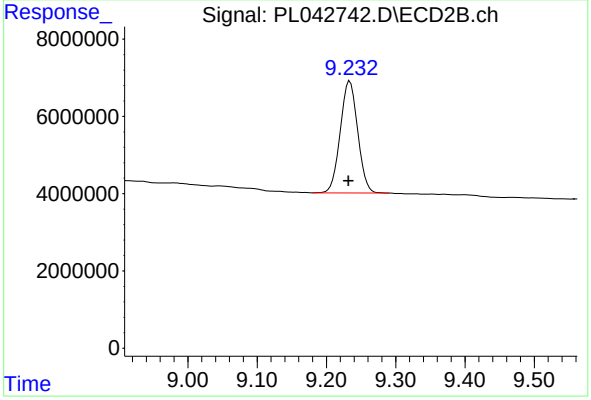
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.582 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: -0.001 min
Response: 122688118
Conc: 19.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.002 min
Response: 50712792
Conc: 21.03 ng/ml