Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
Data File : PL040290.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2018 10:28
Operator : AJ\SJ
Sample : J5021-04
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 10:41:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
Quant Title : GC Extractables
QLast Update : Sat Sep 22 05:31:14 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...	3.240	3.843	145.1E6	66691853	19.065	20.422	
28)	SA Decachlor...	7.865	8.794	130.2E6	55881548	14.706	17.465	
	Target Compounds							
2)	A alpha-BHC	3.664	4.217	78327659	30626623	6.520	6.424	
3)	MA gamma-BHC...	3.980f	0.000	192.3E6	0	17.423	N.D.	#
7)	B delta-BHC	0.000	4.884	0	14214261	N.D.	3.142	#
15)	B Endosulfa...	5.912f	0.000	86407465	0	8.318	N.D.	#
16)	A 4,4'-DDD	5.912f	6.565f	86407465	39005800	9.999	12.179	
27)	Chlordane-5	5.912	0.000	86407465	0	208.339	N.D.	#

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

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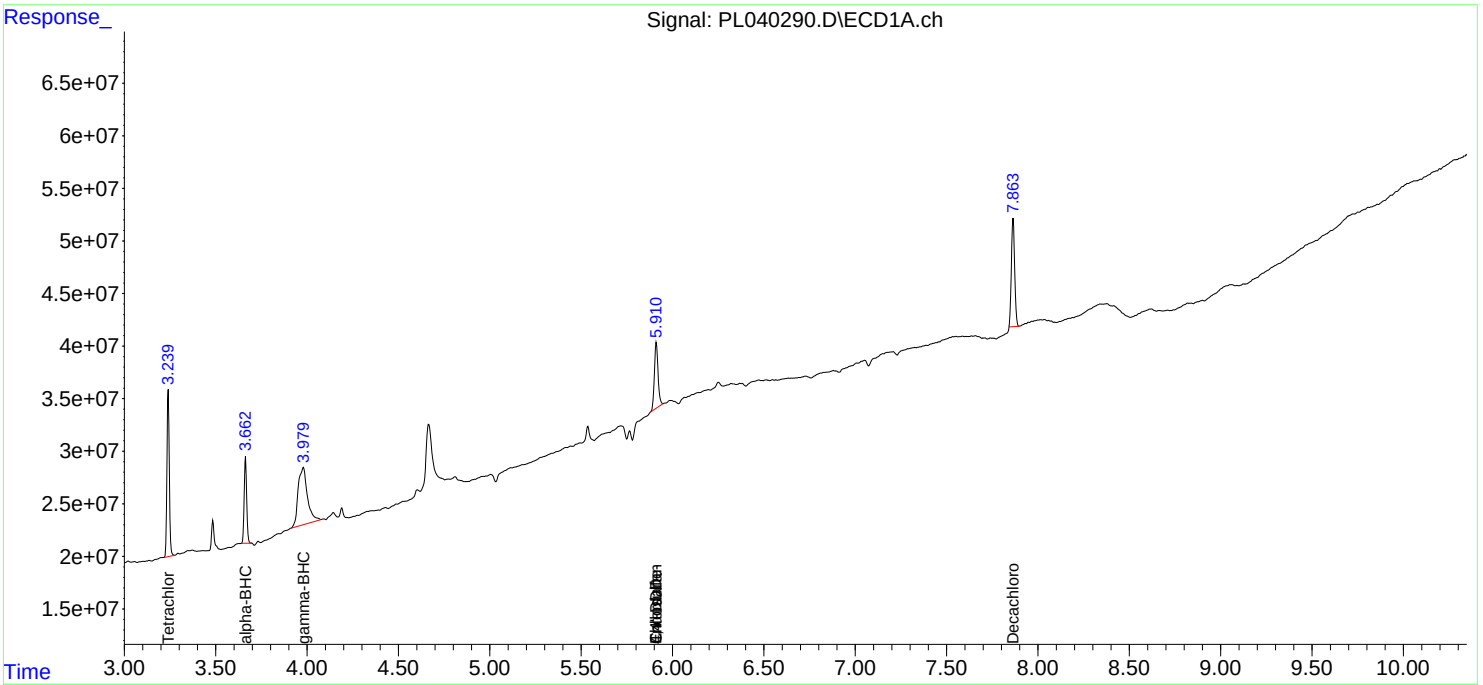
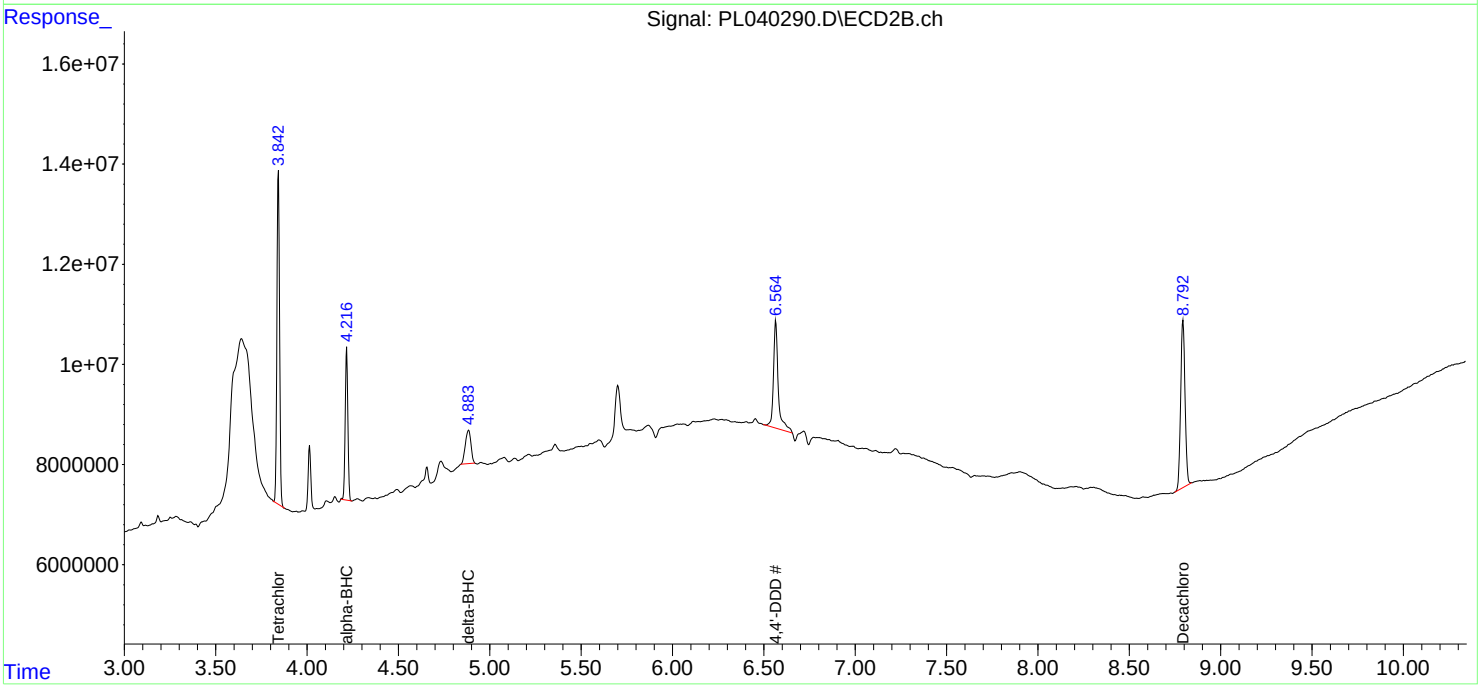
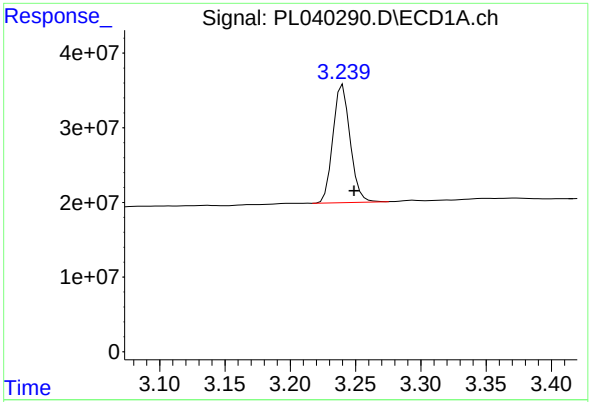


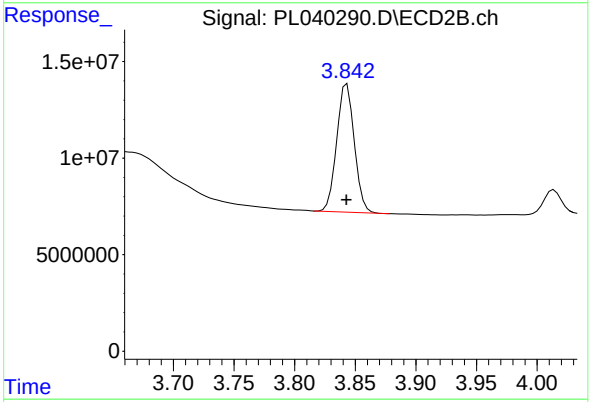




#1 Tetrachloro-m-xylene

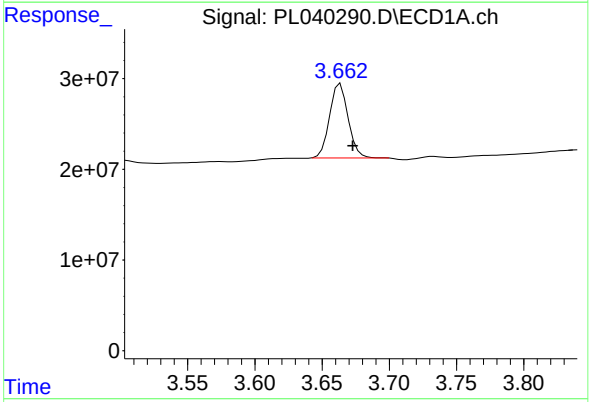
R.T.: 3.240 min
Delta R.T.: -0.009 min
Response: 145051433
Conc: 19.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



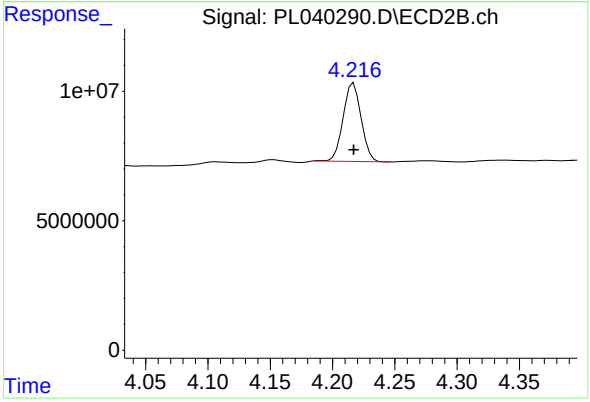
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 66691853
Conc: 20.42 ng/ml



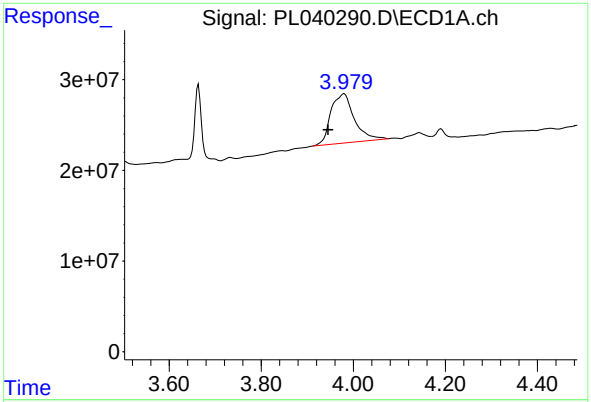
#2 alpha-BHC

R.T.: 3.664 min
Delta R.T.: -0.009 min
Response: 78327659
Conc: 6.52 ng/ml



#2 alpha-BHC

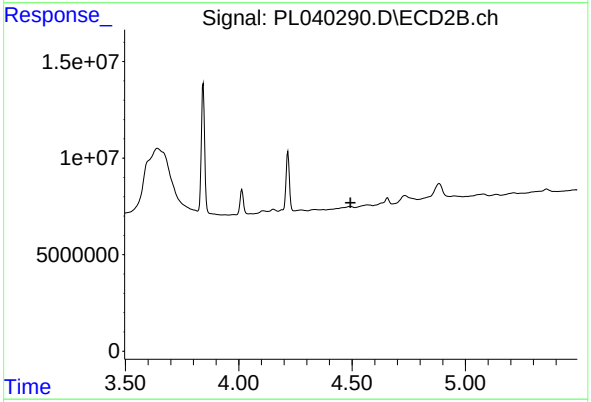
R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 30626623
Conc: 6.42 ng/ml



#3 gamma-BHC (Lindane)

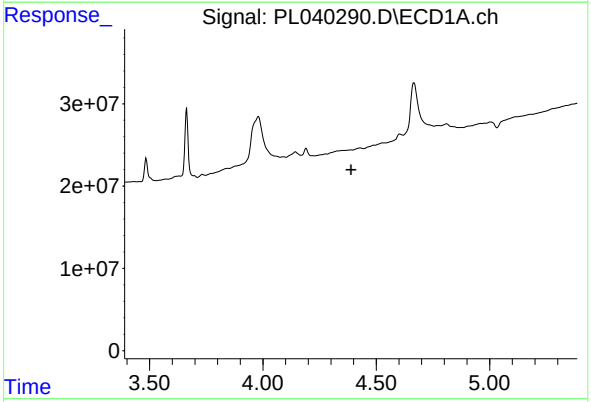
R.T.: 3.980 min
Delta R.T.: 0.035 min
Response: 192294774
Conc: 17.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



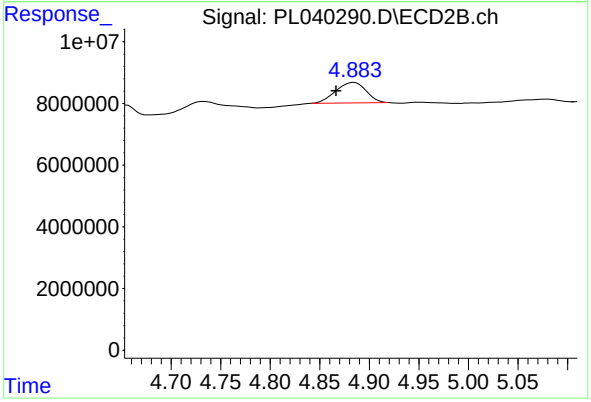
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.493 min
Response: 0
Conc: N.D.



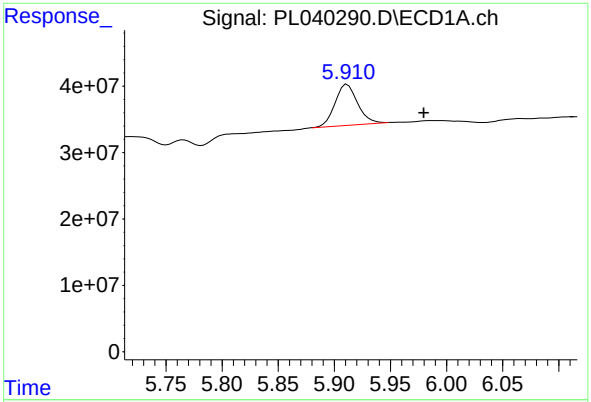
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.389 min
Response: 0
Conc: N.D.



#7 delta-BHC

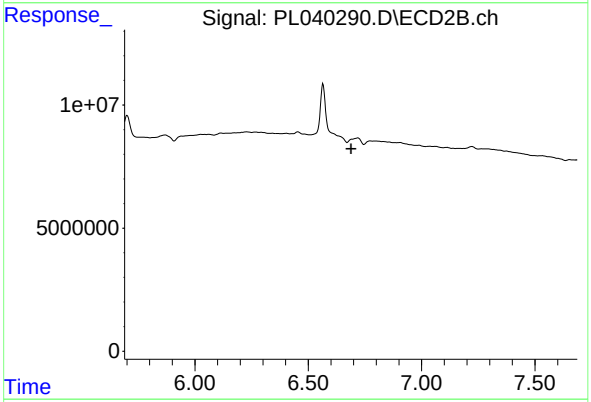
R.T.: 4.884 min
Delta R.T.: 0.018 min
Response: 14214261
Conc: 3.14 ng/ml



#15 Endosulfan II

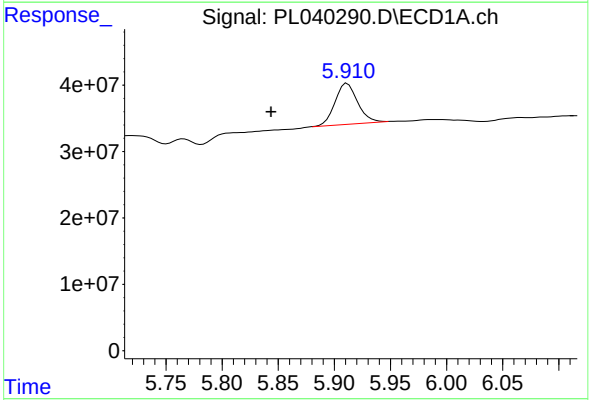
R.T.: 5.912 min
Delta R.T.: -0.068 min
Response: 86407465
Conc: 8.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



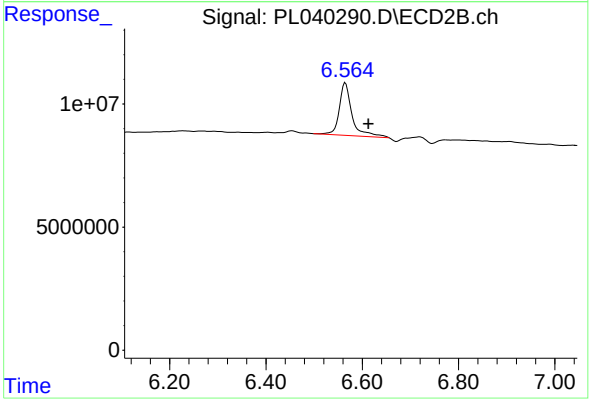
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.690 min
Response: 0
Conc: N.D.



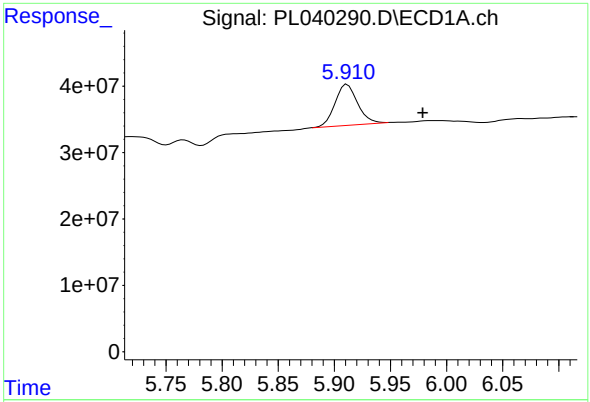
#16 4,4'-DDD

R.T.: 5.912 min
Delta R.T.: 0.068 min
Response: 86407465
Conc: 10.00 ng/ml



#16 4,4'-DDD

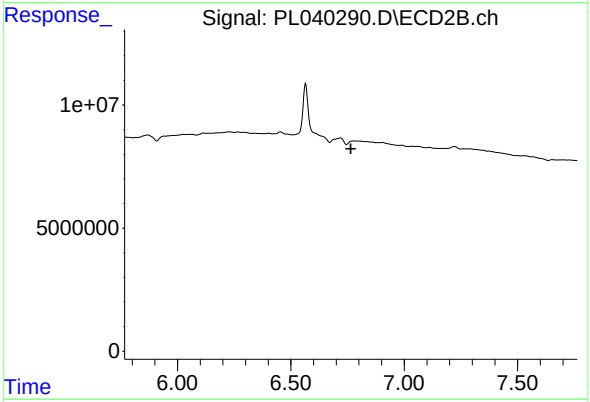
R.T.: 6.565 min
Delta R.T.: -0.048 min
Response: 39005800
Conc: 12.18 ng/ml



#27 Chlordane-5

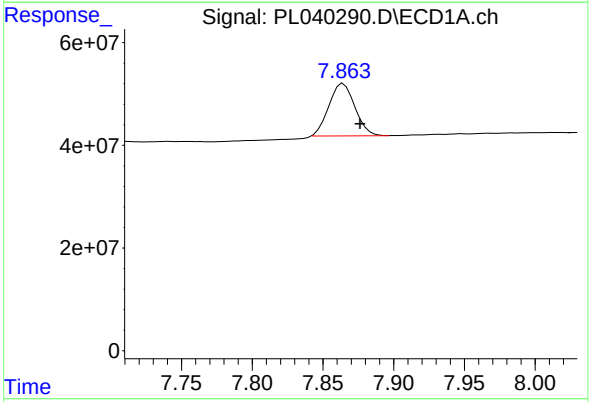
R.T.: 5.912 min
Delta R.T.: -0.067 min
Response: 86407465
Conc: 208.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



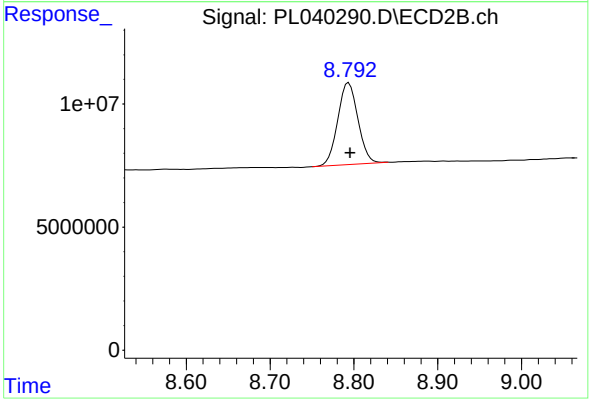
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.764 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: -0.012 min
Response: 130237265
Conc: 14.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.794 min
Delta R.T.: -0.002 min
Response: 55881548
Conc: 17.47 ng/ml