Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010319\
Data File : PL043591.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2019 00:43
Operator : AJ\SJ
Sample : K1019-02
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 07:06:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010319.M
Quant Title : GC Extractables
QLast Update : Fri Jan 04 06:12:42 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...	3.463	4.100	127.5E6	62528147	19.958	21.400	
28)	SA Decachlor...	8.199	9.232	127.5E6	49943544	25.304	22.592	
	Target Compounds							
7)	B delta-BHC	0.000	5.148f	0	1855526	N.D.	0.439	#
8)	B Heptachlo...	0.000	5.996	0	7747063	N.D.	2.119	#
23)	Chlordane-1	4.398	5.148	27314657	1855526	101.476	13.871	#
24)	Chlordane-2	0.000	5.516	0	3956944	N.D.	32.045	#

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

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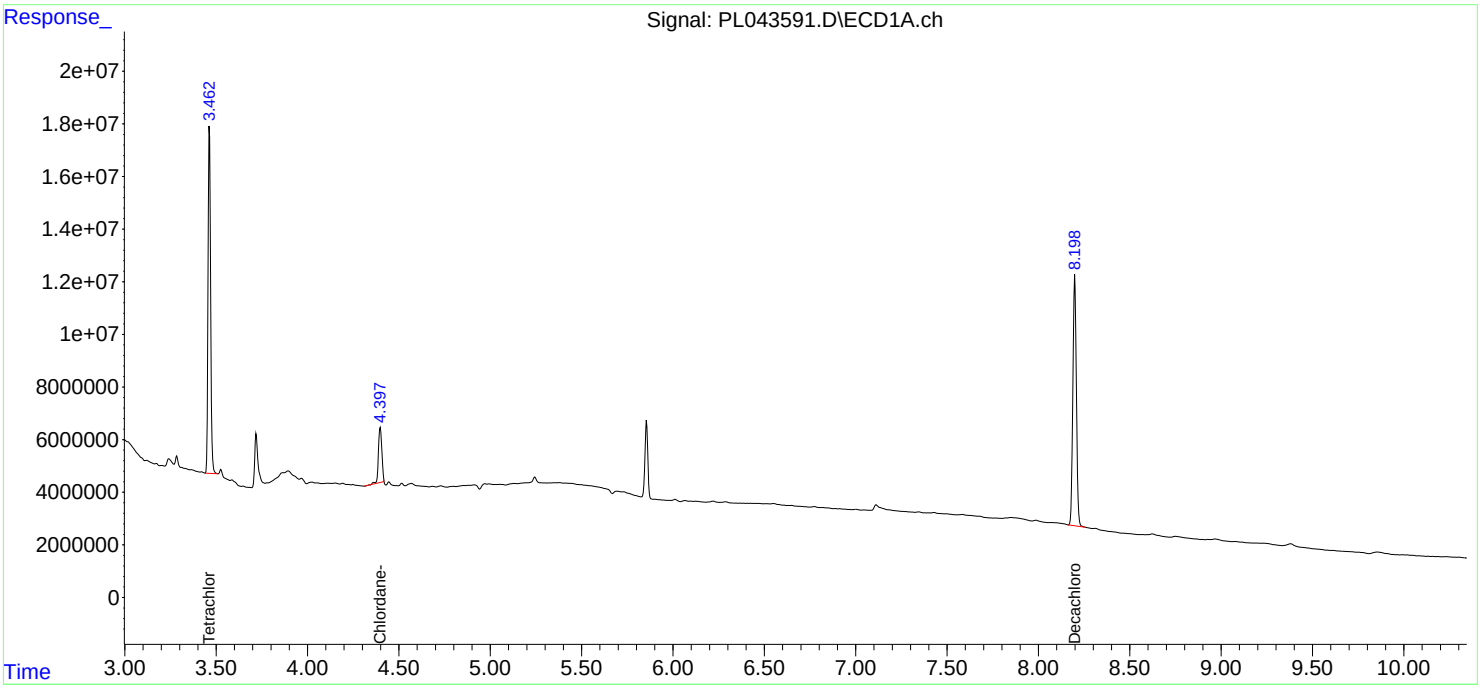
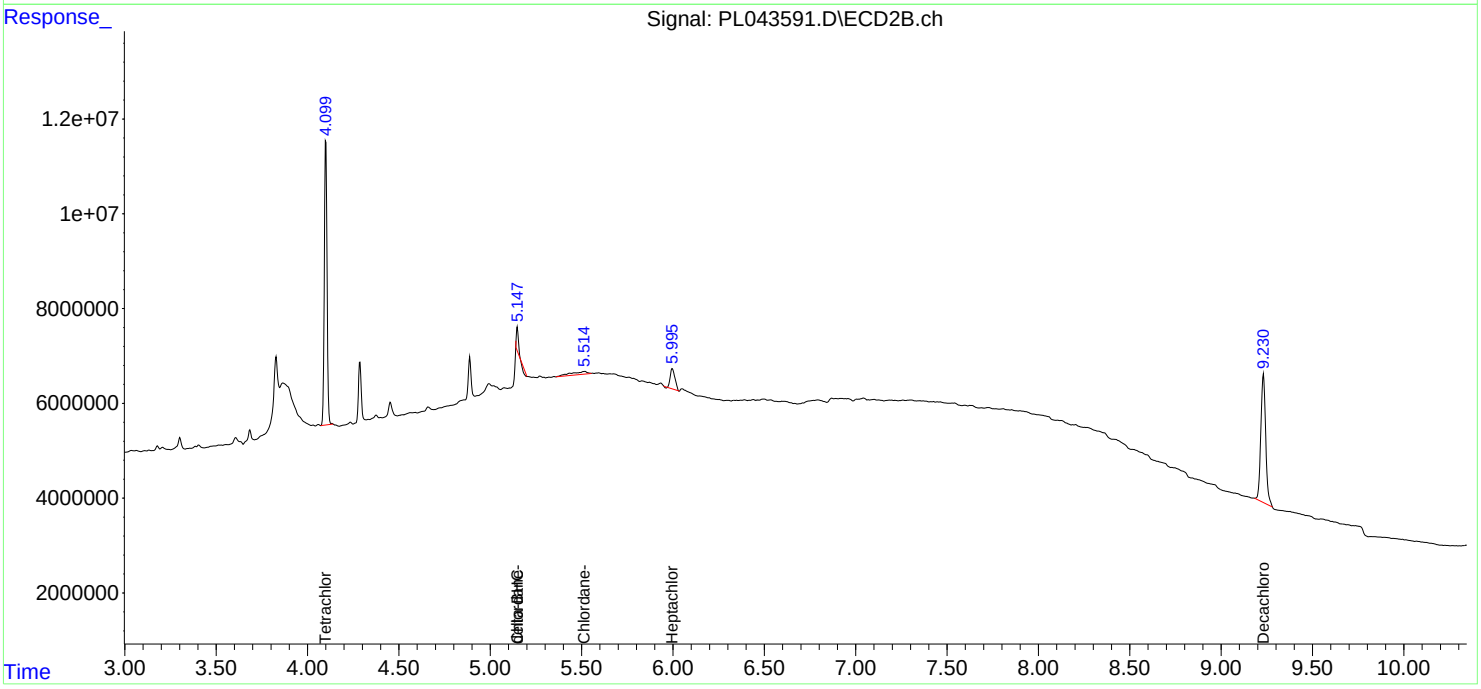
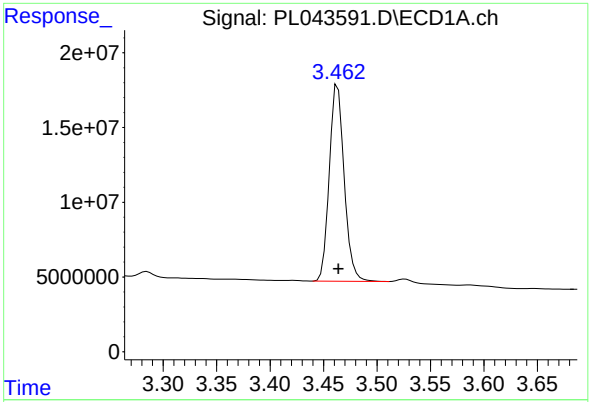


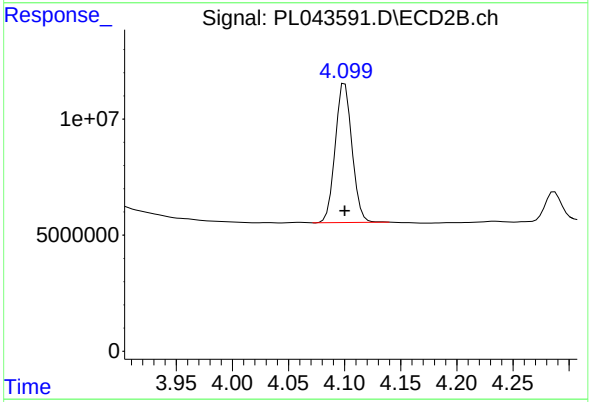




#1 Tetrachloro-m-xylene

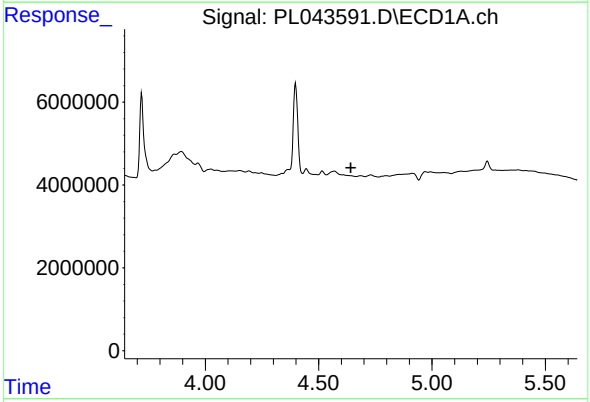
R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 127516809
Conc: 19.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



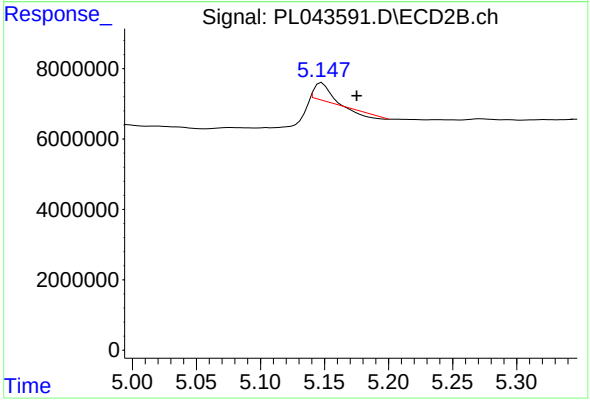
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 62528147
Conc: 21.40 ng/ml



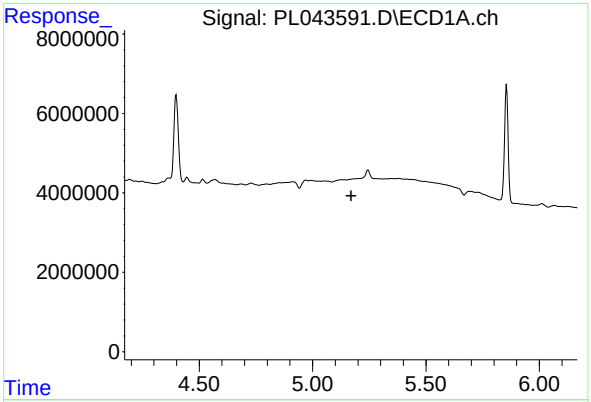
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



#7 delta-BHC

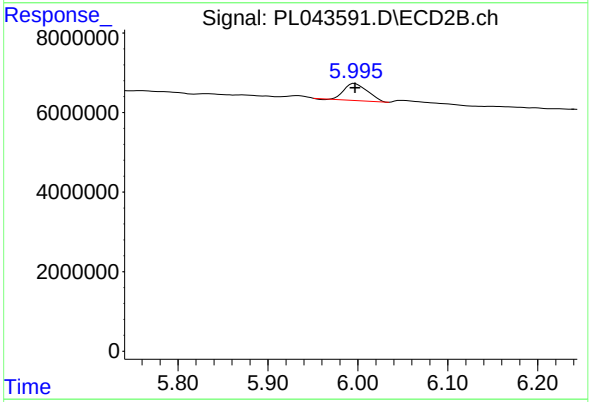
R.T.: 5.148 min
Delta R.T.: -0.027 min
Response: 1855526
Conc: 0.44 ng/ml



#8 Heptachlor epoxide

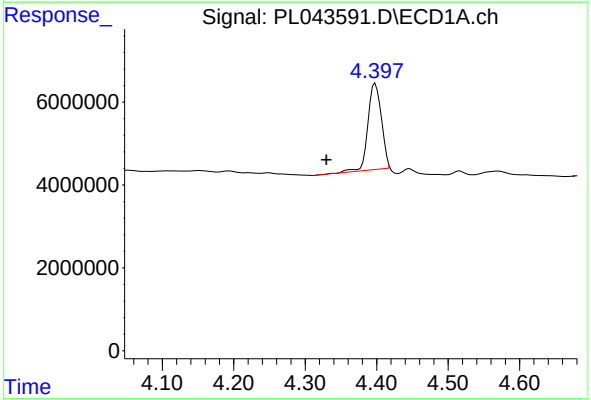
R.T.: 0.000 min
Exp R.T. : 5.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



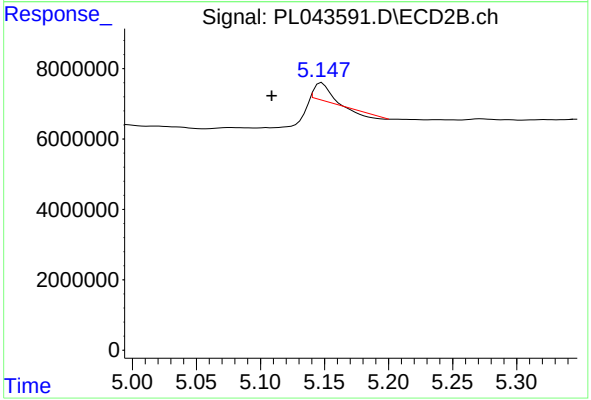
#8 Heptachlor epoxide

R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 7747063
Conc: 2.12 ng/ml



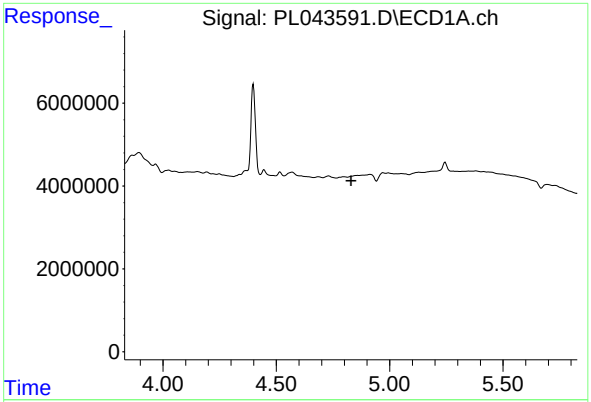
#23 Chlordane-1

R.T.: 4.398 min
Delta R.T.: 0.068 min
Response: 27314657
Conc: 101.48 ng/ml



#23 Chlordane-1

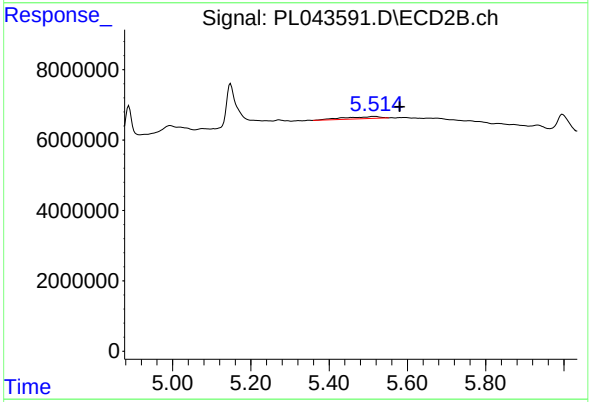
R.T.: 5.148 min
Delta R.T.: 0.039 min
Response: 1855526
Conc: 13.87 ng/ml



#24 Chlordane-2

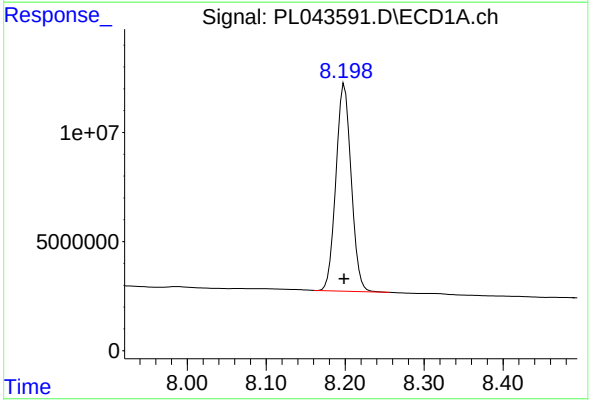
R.T.: 0.000 min
Exp R.T. : 4.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



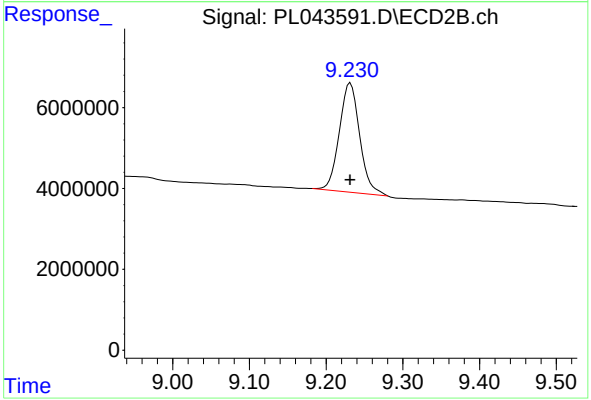
#24 Chlordane-2

R.T.: 5.516 min
Delta R.T.: -0.065 min
Response: 3956944
Conc: 32.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: 0.000 min
Response: 127515405
Conc: 25.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.000 min
Response: 49943544
Conc: 22.59 ng/ml