Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121619\
Data File : PL054994.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2019 15:23
Operator : SG\AJ
Sample : K6112-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : OK-03-121219

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 03:00:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
Quant Title : GC Extractables
QLast Update : Wed Nov 27 01:19:55 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...	3.535	4.049	130.5E6	33265753	11.221	13.036
28) SA	Decachlor...	8.314	9.146	108.1E6	29762496	11.294	12.414
	Target Compounds						
11) B	alpha-Chl...	5.541f	0.000	13981018	0	0.948	N.D. #
12) B	4,4'-DDE	5.715	6.388	5566256	1963196	0.418	0.793 #
17) MA	4,4'-DDT	6.473	0.000	4529786	0	0.432	N.D. #
23)	Chlordane-1	4.408	0.000	4461585	0	11.306	N.D. #
24)	Chlordane-2	4.902f	0.000	2750850	0	6.335	N.D. #
26)	Chlordane-4	5.541f	0.000	13981018	0	13.236	N.D. #

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

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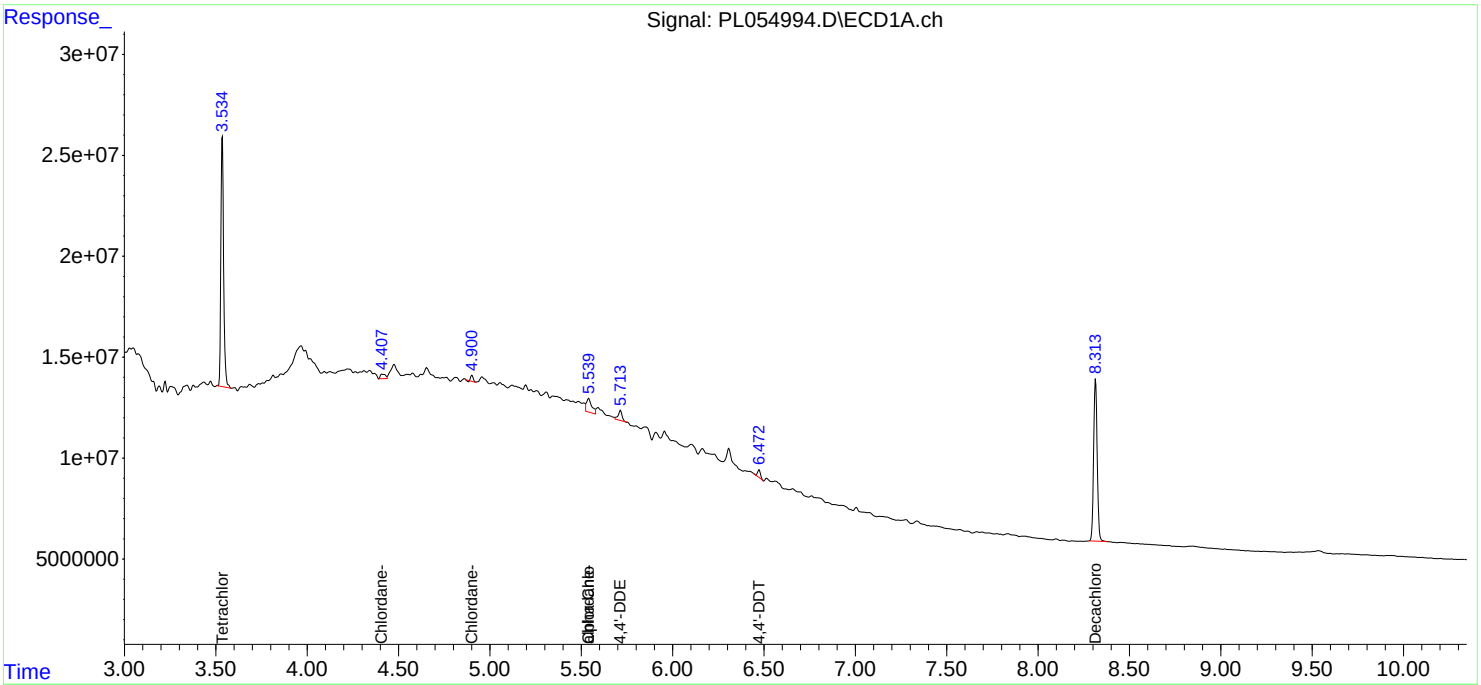
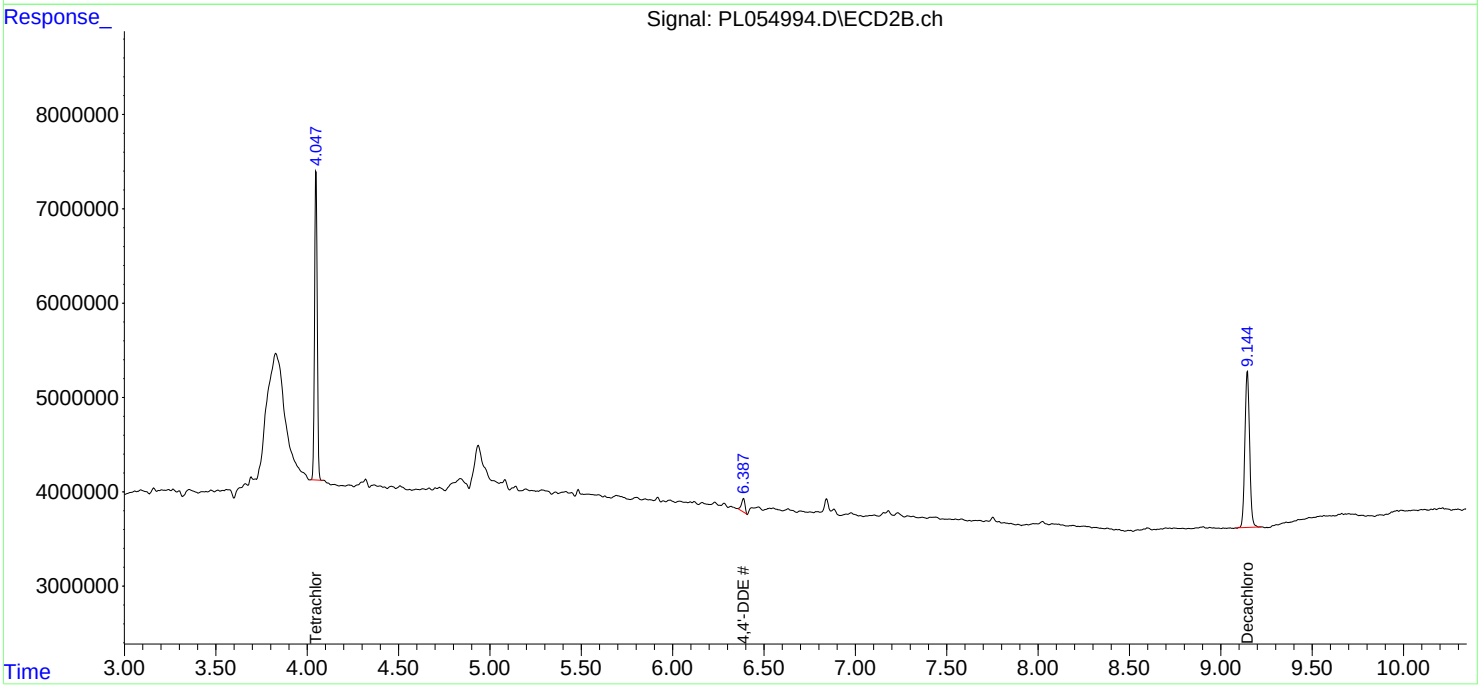
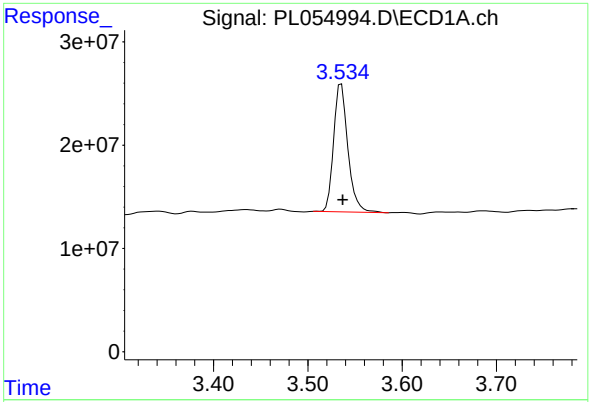


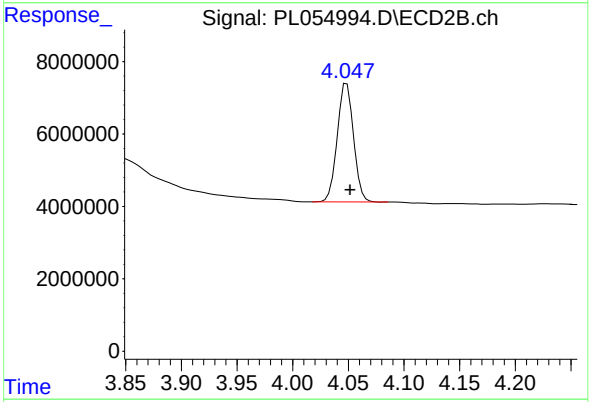




#1 Tetrachloro-m-xylene

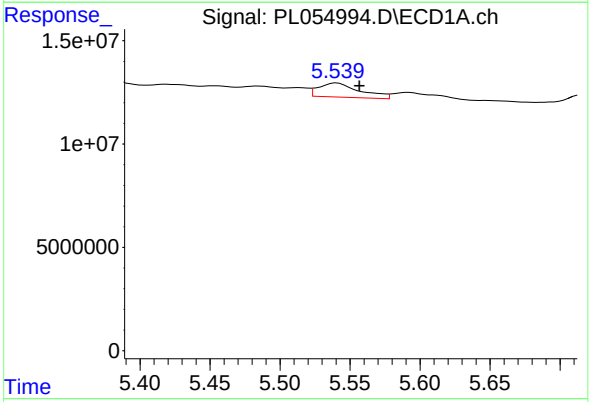
R.T.: 3.535 min
Delta R.T.: -0.002 min
Response: 130547876
Conc: 11.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-121219



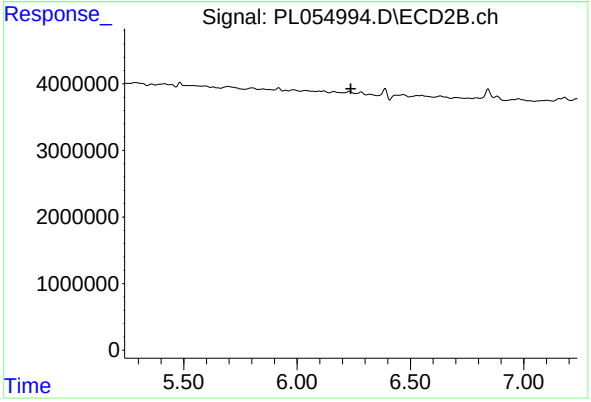
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 33265753
Conc: 13.04 ng/ml



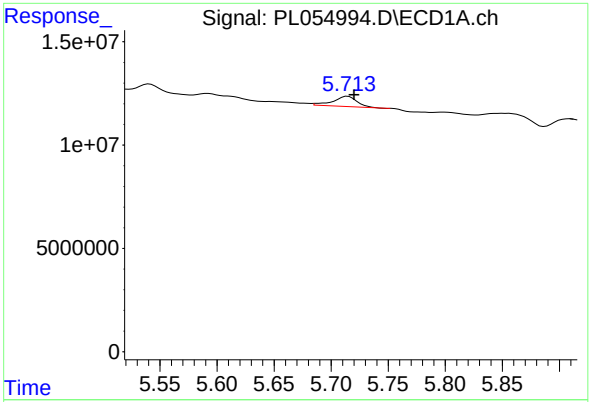
#11 alpha-Chlordane

R.T.: 5.541 min
Delta R.T.: -0.016 min
Response: 13981018
Conc: 0.95 ng/ml



#11 alpha-Chlordane

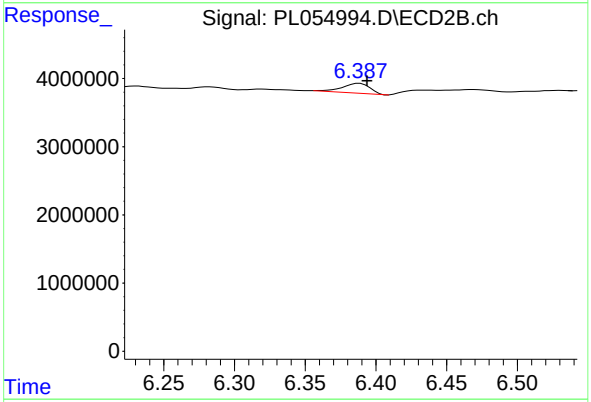
R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

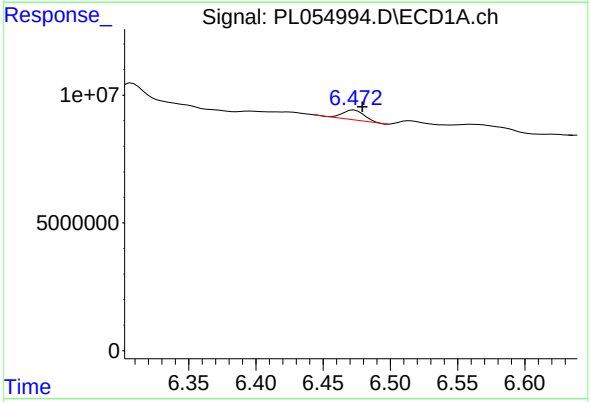
R.T.: 5.715 min
Delta R.T.: -0.006 min
Response: 5566256
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-121219



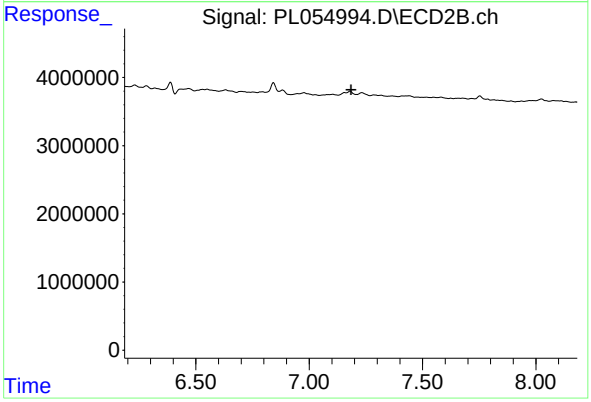
#12 4,4'-DDE

R.T.: 6.388 min
Delta R.T.: -0.005 min
Response: 1963196
Conc: 0.79 ng/ml



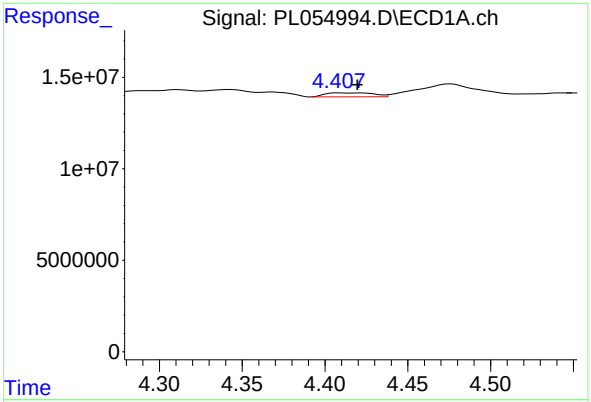
#17 4,4'-DDT

R.T.: 6.473 min
Delta R.T.: -0.006 min
Response: 4529786
Conc: 0.43 ng/ml



#17 4,4'-DDT

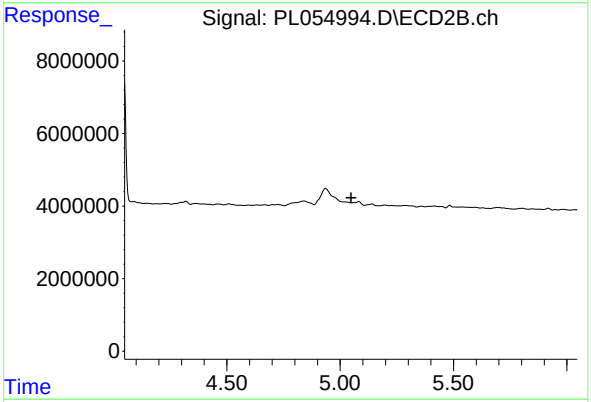
R.T.: 0.000 min
Exp R.T. : 7.185 min
Response: 0
Conc: N.D.



#23 Chlordane-1

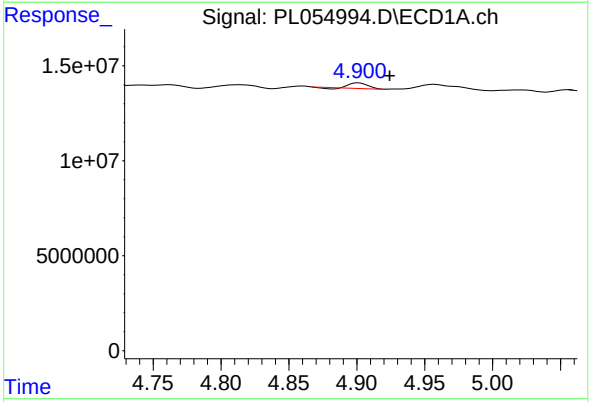
R.T.: 4.408 min
Delta R.T.: -0.011 min
Response: 4461585
Conc: 11.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-121219



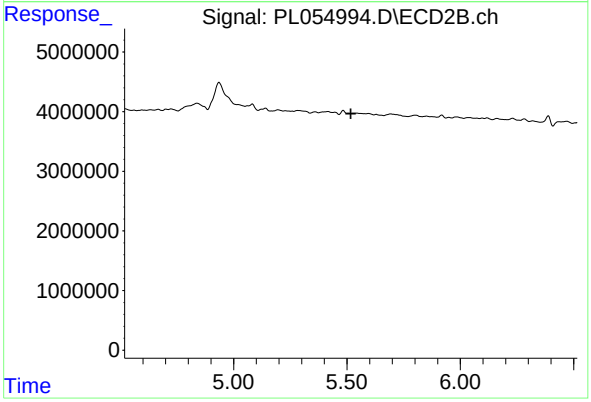
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.



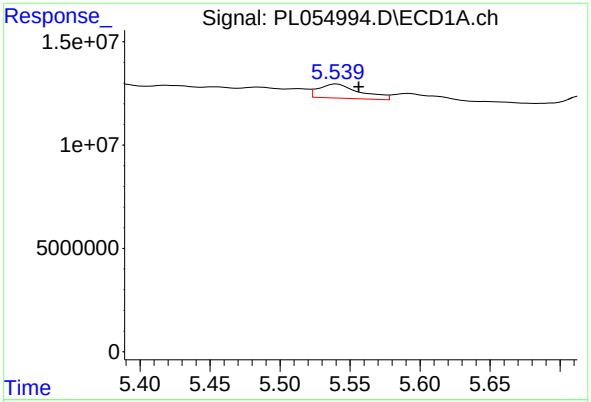
#24 Chlordane-2

R.T.: 4.902 min
Delta R.T.: -0.023 min
Response: 2750850
Conc: 6.33 ng/ml



#24 Chlordane-2

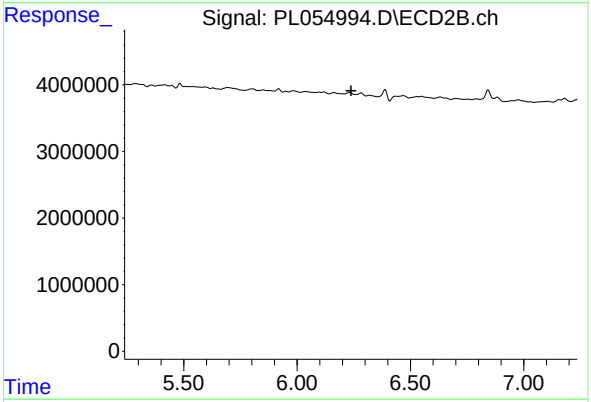
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#26 Chlordane-4

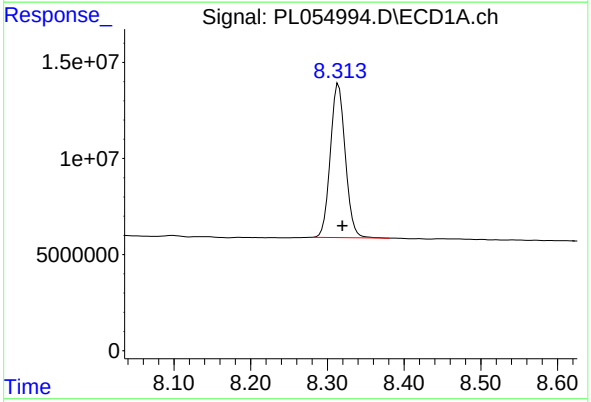
R.T.: 5.541 min
Delta R.T.: -0.016 min
Response: 13981018
Conc: 13.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-121219



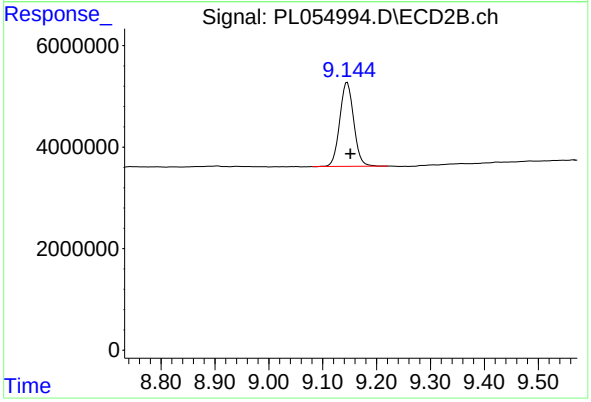
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.314 min
Delta R.T.: -0.005 min
Response: 108148802
Conc: 11.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.146 min
Delta R.T.: -0.006 min
Response: 29762496
Conc: 12.41 ng/ml