Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030119\
Data File : PL045358.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2019 03:17
Operator : AJ\SJ
Sample : K1665-05
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : 200053

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 04:24:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 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...	3.363	3.982	77224015	24388207	11.226	11.388	
28)	SA Decachlor...	8.048	9.042	98046411	28144599	11.718	12.318	
	Target Compounds							
2)	A alpha-BHC	0.000	4.398f	0	2959859	N.D.	0.974	#
5)	MB Aldrin	0.000	5.492f	0	7428543	N.D.	2.750	#
8)	B Heptachlo...	0.000	5.877f	0	1109227	N.D.	0.462	#
12)	B 4,4'-DDE	5.484	6.318	16198718	5919860	1.845	2.534	#
14)	MA Endrin	5.867	0.000	9861212	0	1.095	N.D.	#
17)	MA 4,4'-DDT	6.231	7.108	43250299	13065373	5.767	6.621	

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

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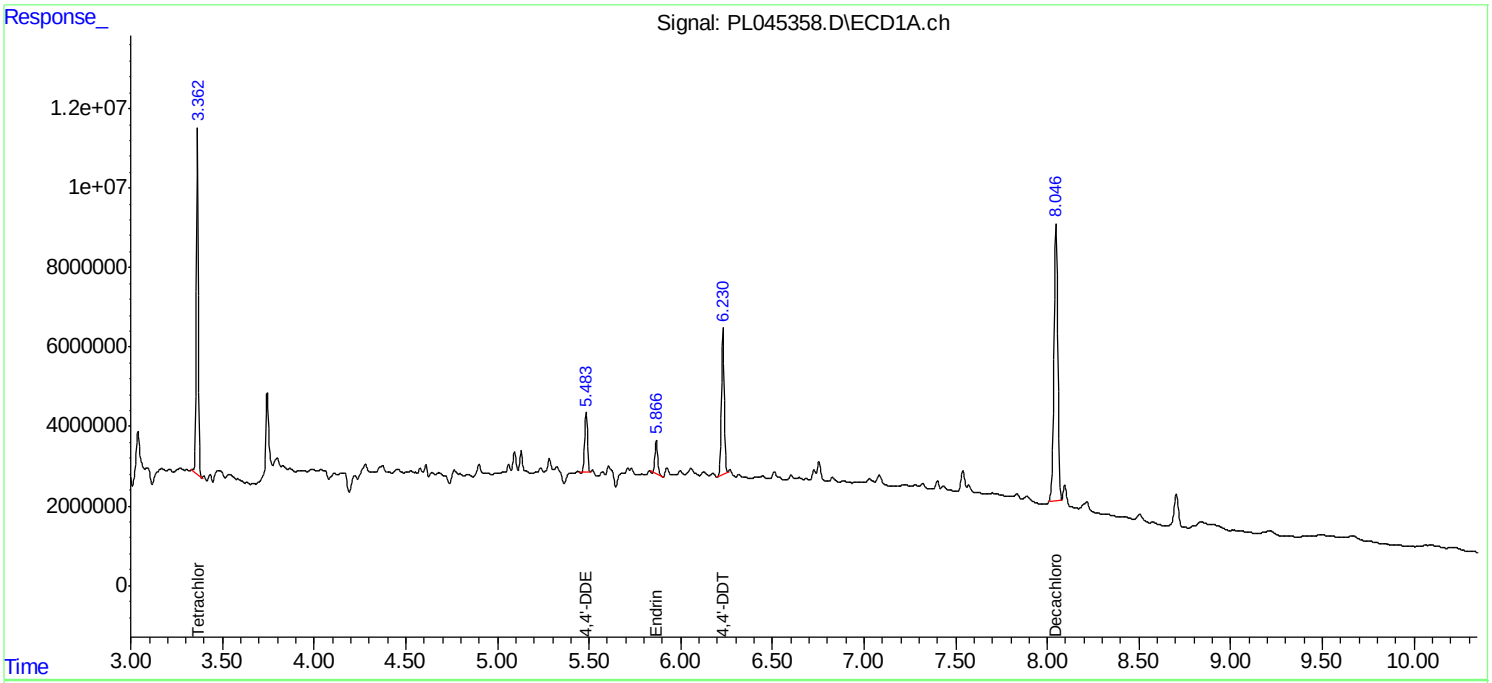
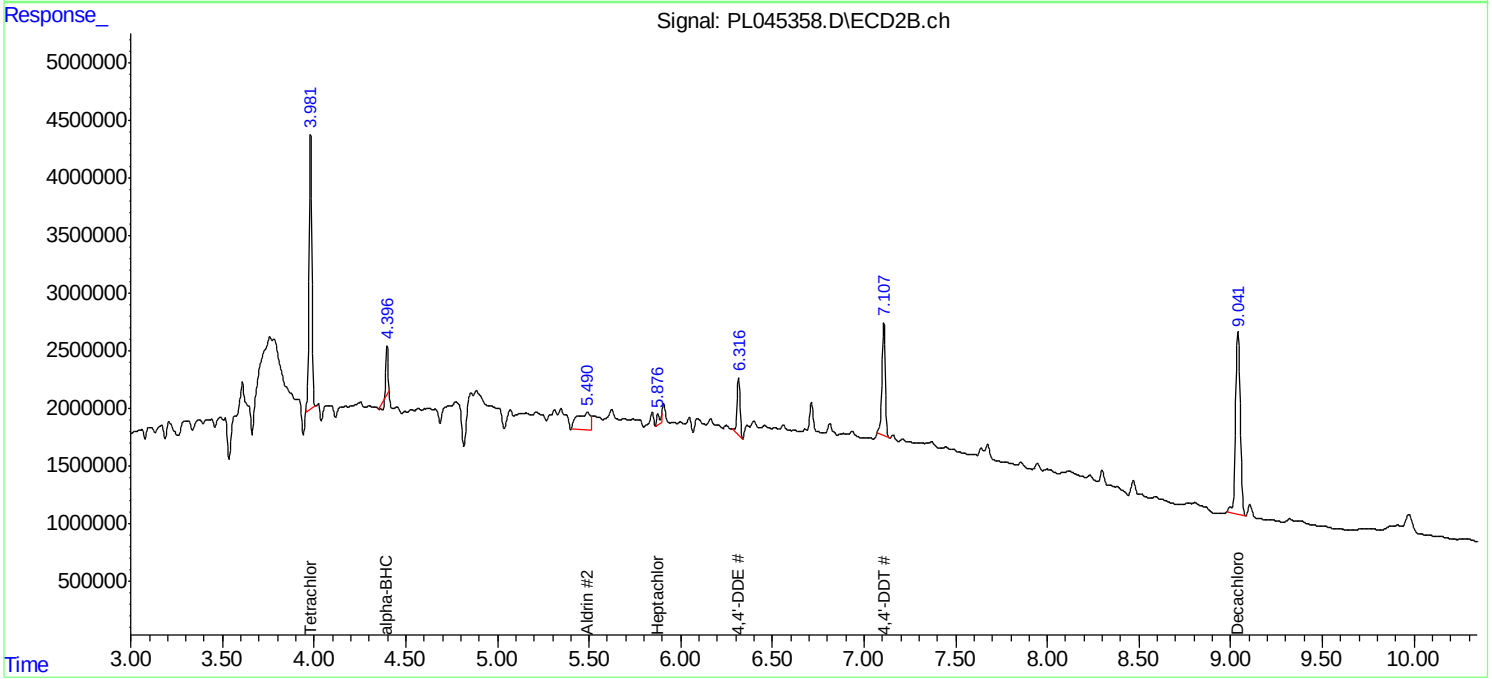
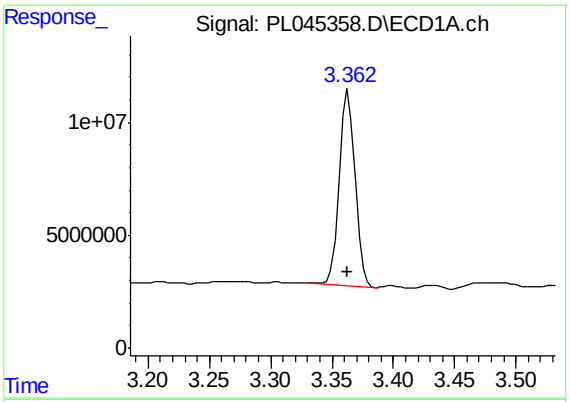


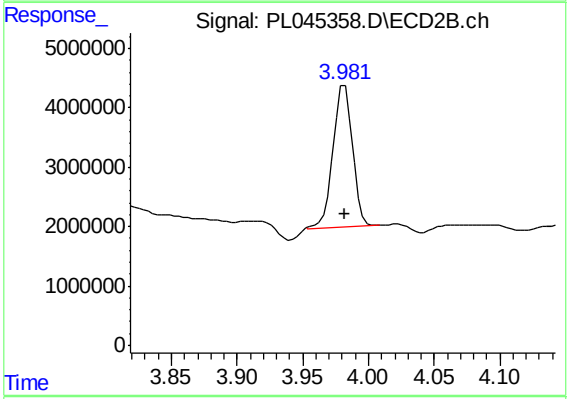




#1 Tetrachloro-m-xylene

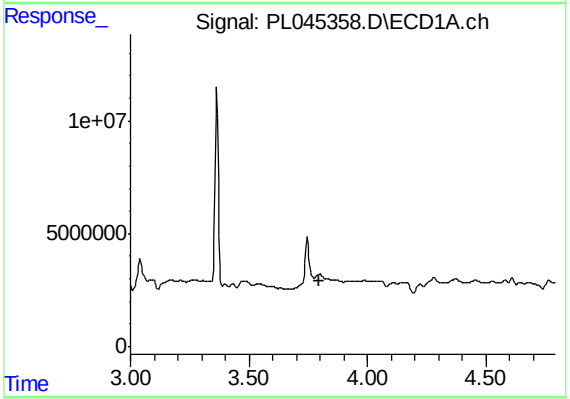
R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 77224015
Conc: 11.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
200053



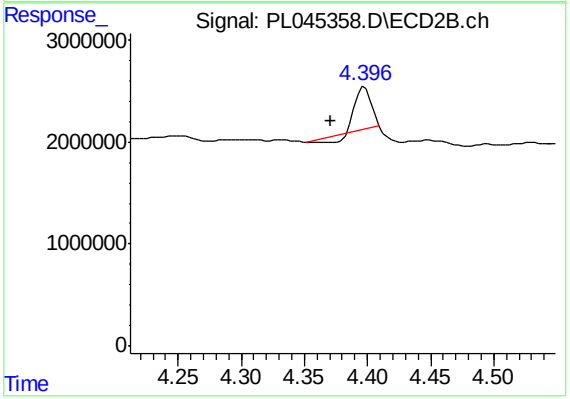
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 24388207
Conc: 11.39 ng/ml



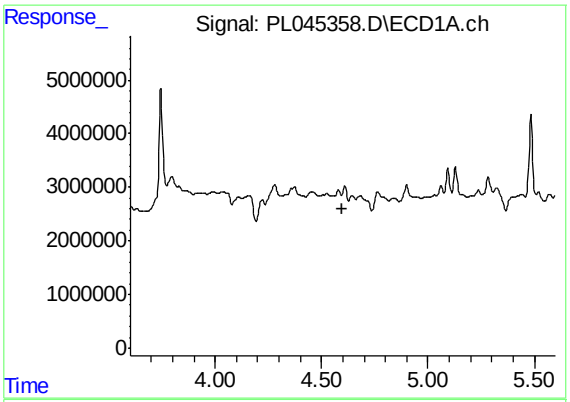
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.794 min
Response: 0
Conc: N.D.



#2 alpha-BHC

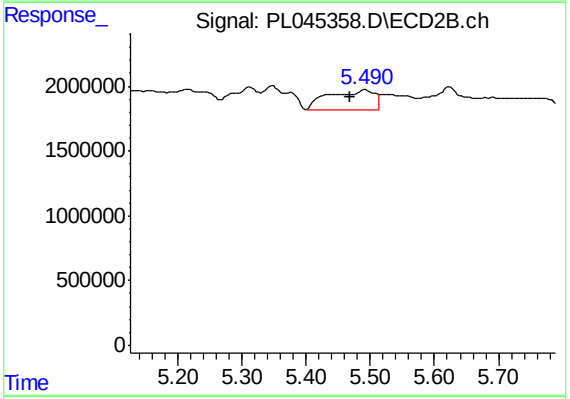
R.T.: 4.398 min
Delta R.T.: 0.026 min
Response: 2959859
Conc: 0.97 ng/ml



#5 Aldrin

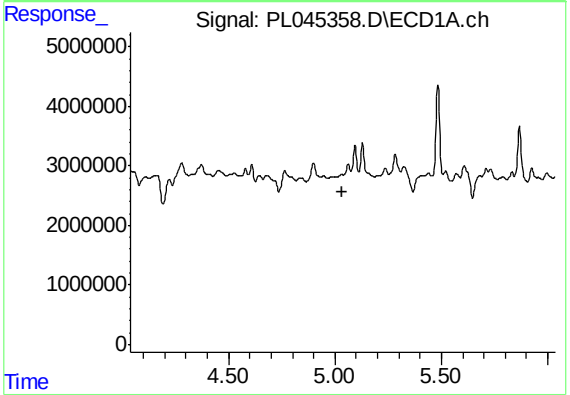
R.T.: 0.000 min
Exp R.T. : 4.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
200053



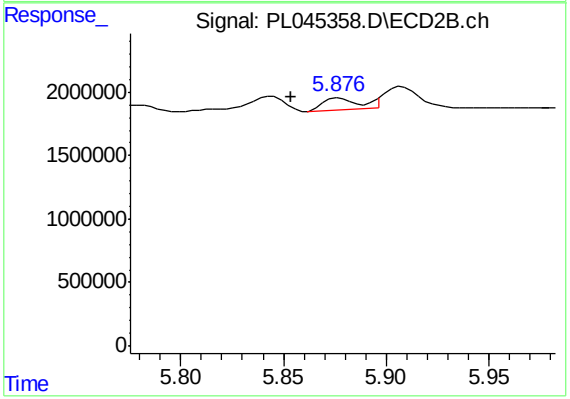
#5 Aldrin

R.T.: 5.492 min
Delta R.T.: 0.025 min
Response: 7428543
Conc: 2.75 ng/ml



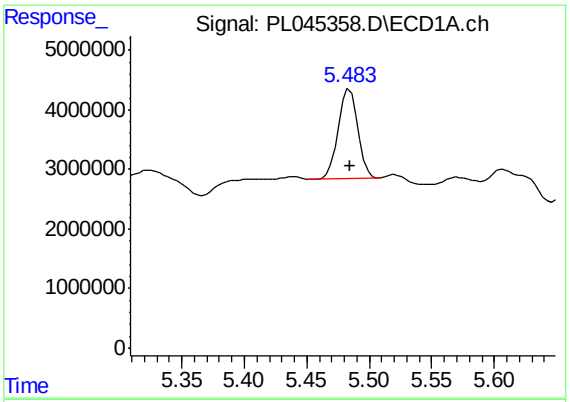
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.037 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

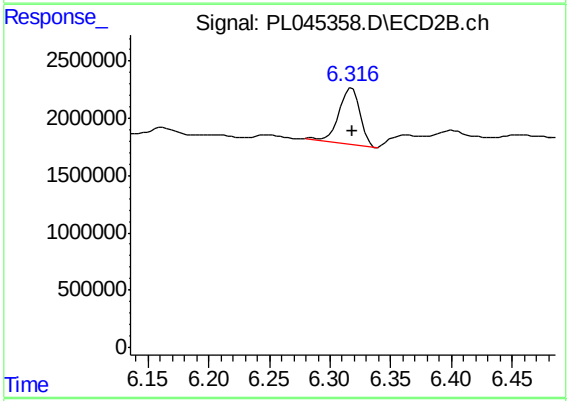
R.T.: 5.877 min
Delta R.T.: 0.024 min
Response: 1109227
Conc: 0.46 ng/ml



#12 4,4'-DDE

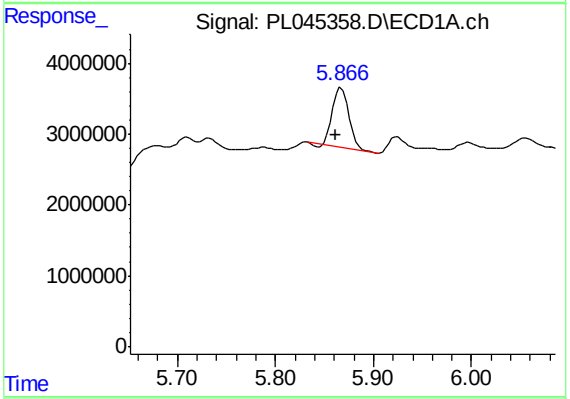
R.T.: 5.484 min
Delta R.T.: 0.000 min
Response: 16198718
Conc: 1.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
200053



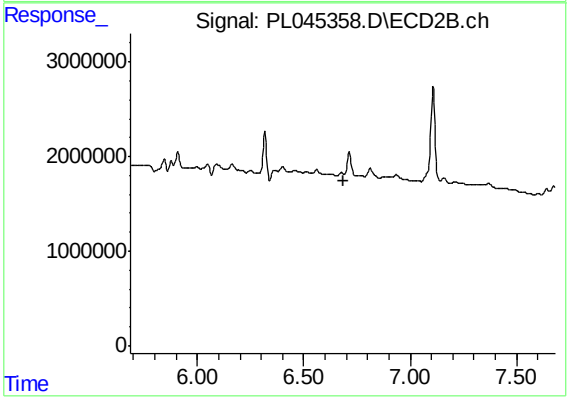
#12 4,4'-DDE

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 5919860
Conc: 2.53 ng/ml



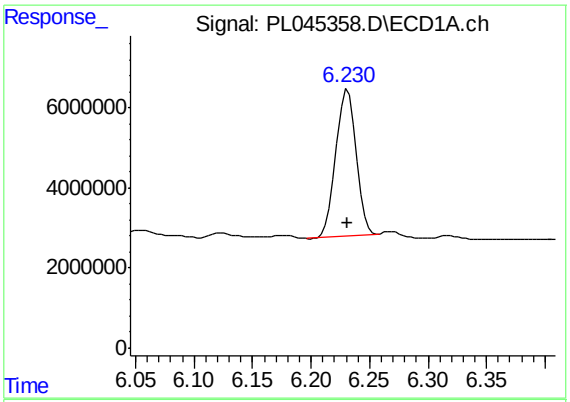
#14 Endrin

R.T.: 5.867 min
Delta R.T.: 0.005 min
Response: 9861212
Conc: 1.09 ng/ml



#14 Endrin

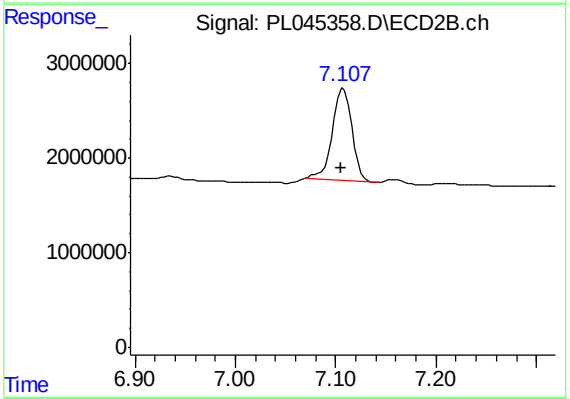
R.T.: 0.000 min
Exp R.T. : 6.684 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

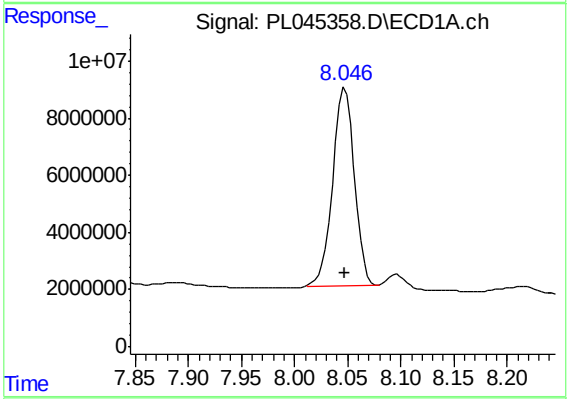
R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 43250299
Conc: 5.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
200053



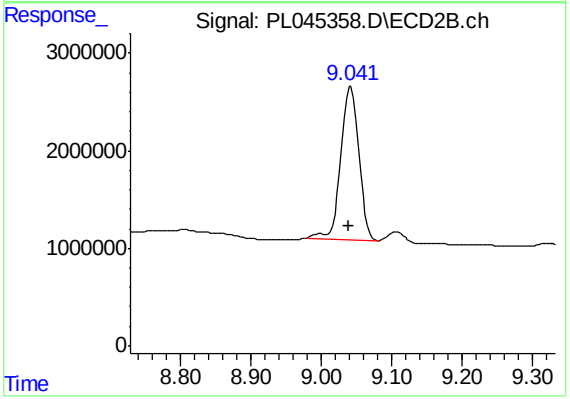
#17 4,4'-DDT

R.T.: 7.108 min
Delta R.T.: 0.002 min
Response: 13065373
Conc: 6.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.048 min
Delta R.T.: 0.000 min
Response: 98046411
Conc: 11.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.003 min
Response: 28144599
Conc: 12.32 ng/ml