Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021320\
Data File : PL056529.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Feb 2020 18:18
Operator : AJ\MA
Sample : L1514-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 00:19:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
Quant Title : GC Extractables
QLast Update : Thu Feb 13 05:32:36 2020
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...	3.497	4.020	188.5E6	58790679	21.365	21.611	
28)	SA Decachlor...	8.251	9.094	121.1E6	24947610	12.638	12.231	
	Target Compounds							
12)	B 4,4'-DDE	5.661	6.359	431.8E6	93725884	33.957	33.449	
14)	MA Endrin	6.051	0.000	128.3E6	0	10.953	N.D.	#
16)	A 4,4'-DDD	6.180	0.000	29088719	0	3.074	N.D.	#
17)	MA 4,4'-DDT	6.418	7.150	201.8E6	49257104	21.289	23.318	
18)	B Endrin al...	6.473f	0.000	22606913	0	2.356	N.D.	#
23)	Chlordane-1	4.388f	0.000	18307612	0	48.667	N.D.	#

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

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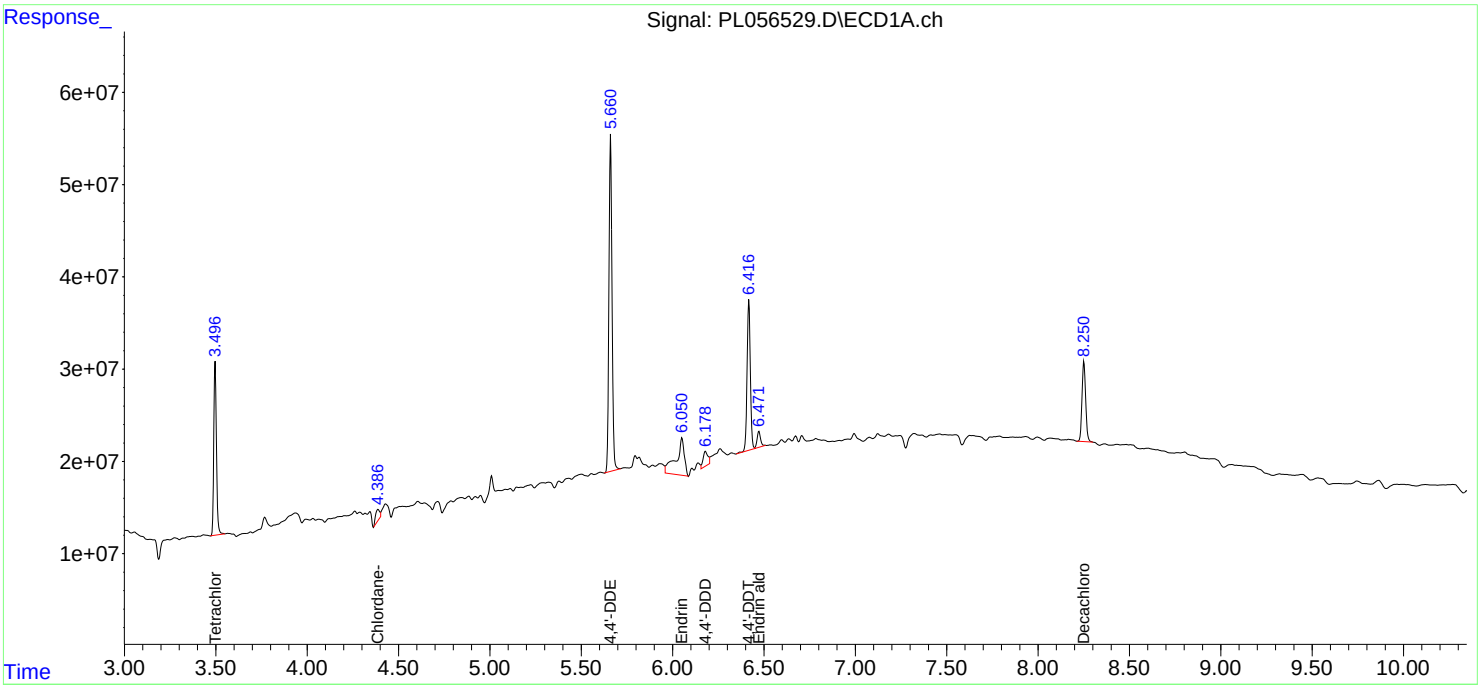
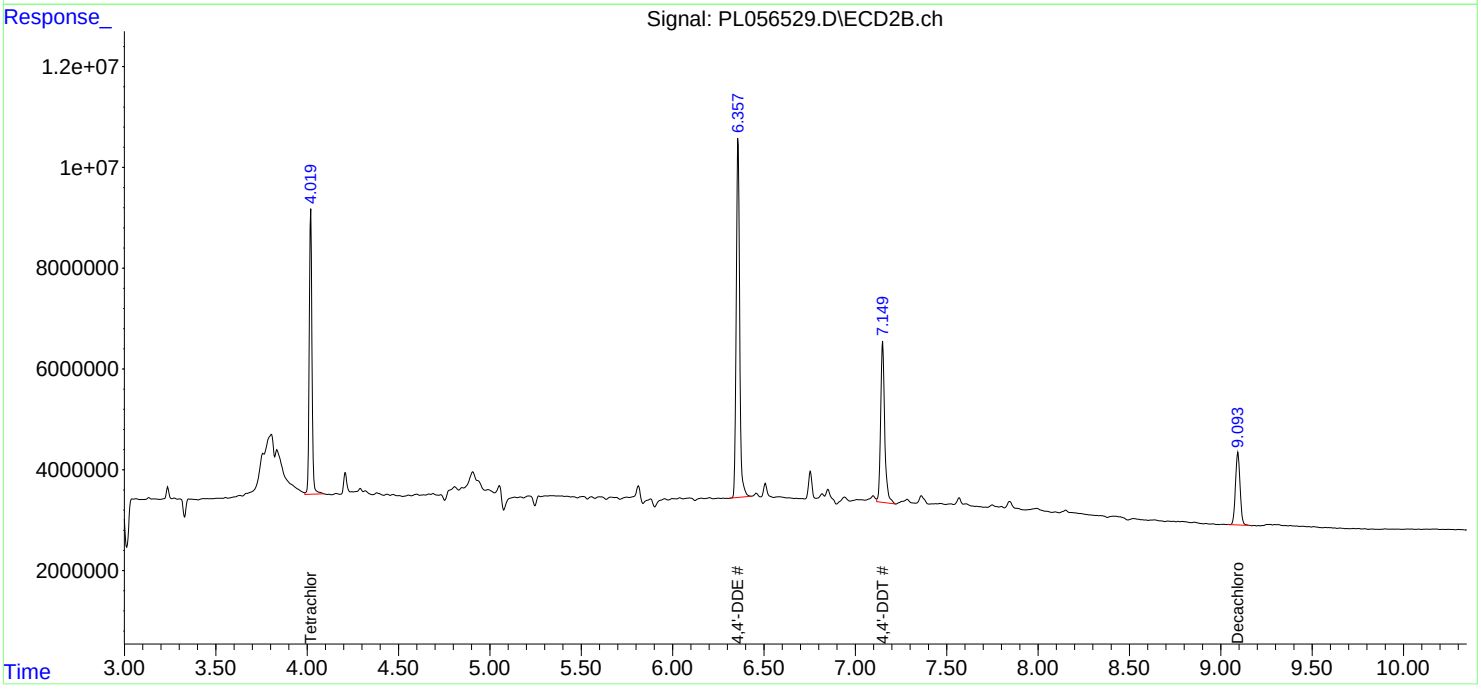
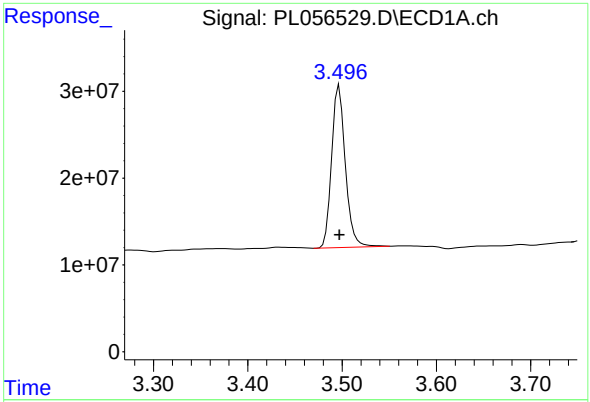


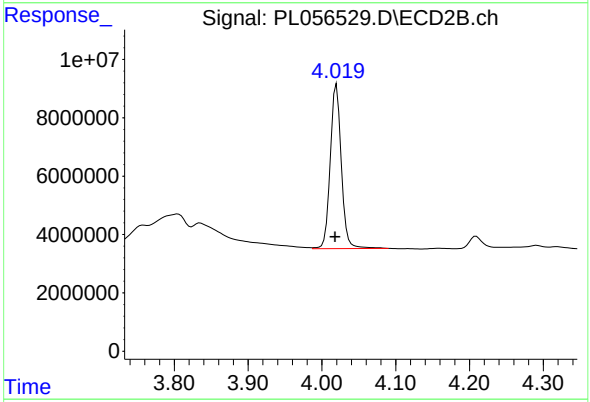




#1 Tetrachloro-m-xylene

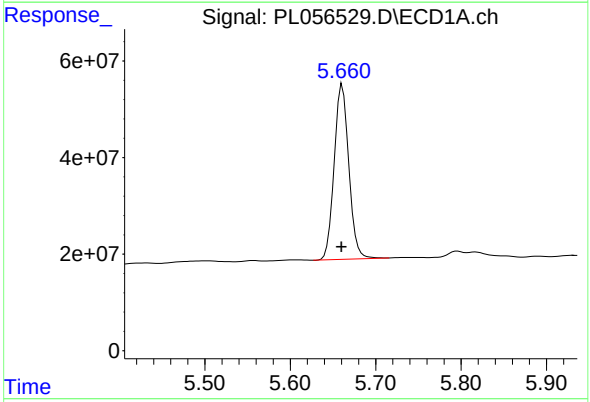
R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 188511665
Conc: 21.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



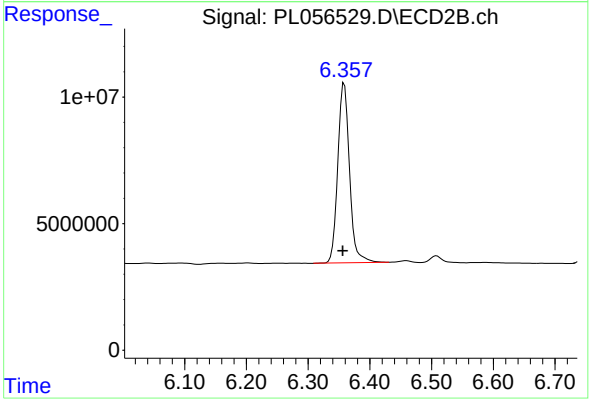
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.002 min
Response: 58790679
Conc: 21.61 ng/ml



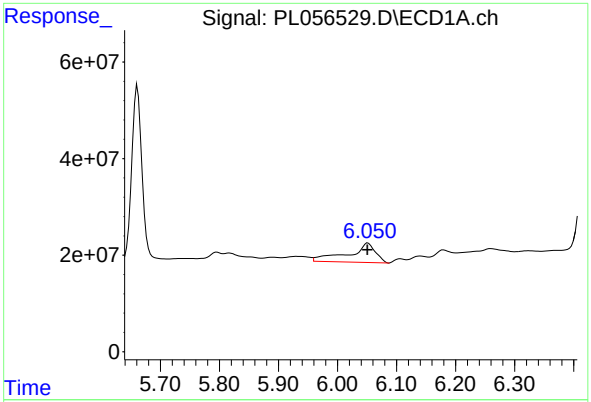
#12 4,4'-DDE

R.T.: 5.661 min
Delta R.T.: 0.001 min
Response: 431774261
Conc: 33.96 ng/ml



#12 4,4'-DDE

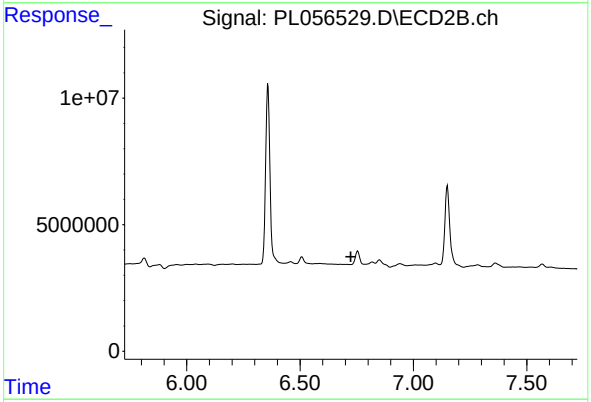
R.T.: 6.359 min
Delta R.T.: 0.002 min
Response: 93725884
Conc: 33.45 ng/ml



#14 Endrin

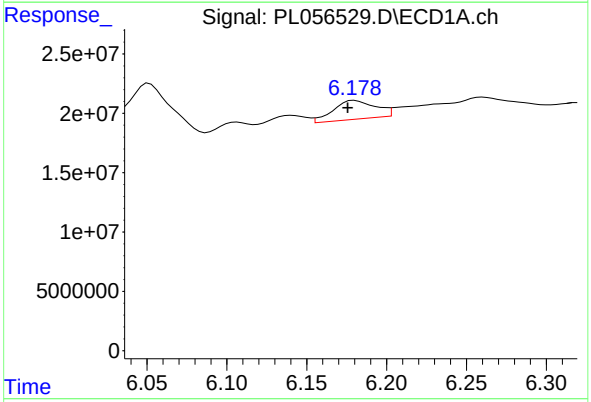
R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 128285210
Conc: 10.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



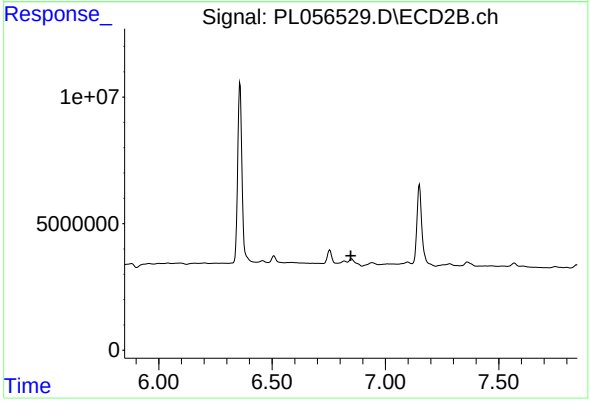
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.724 min
Response: 0
Conc: N.D.



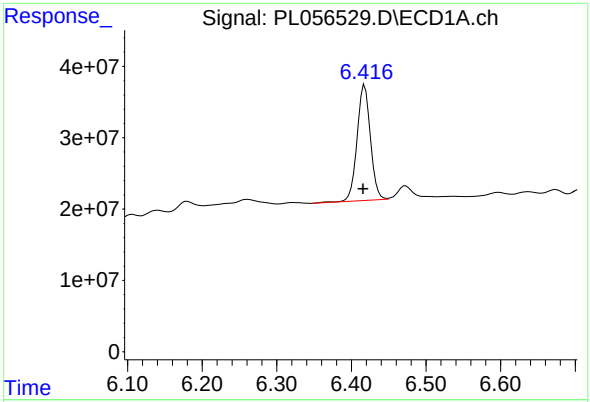
#16 4,4'-DDD

R.T.: 6.180 min
Delta R.T.: 0.004 min
Response: 29088719
Conc: 3.07 ng/ml



#16 4,4'-DDD

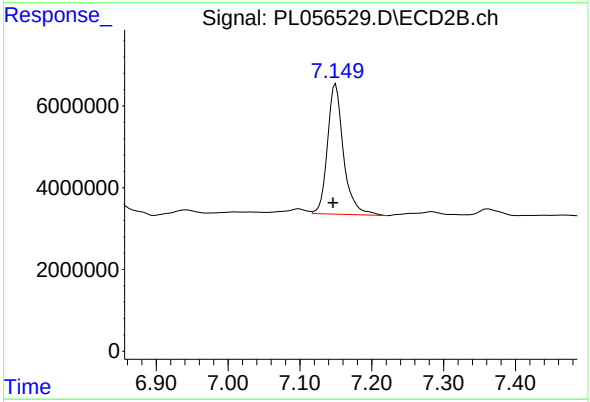
R.T.: 0.000 min
Exp R.T. : 6.847 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

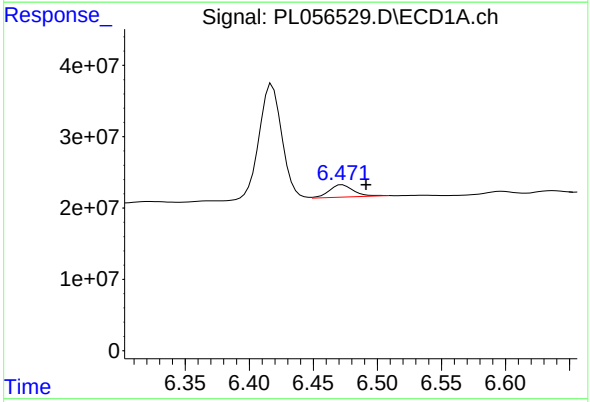
R.T.: 6.418 min
Delta R.T.: 0.002 min
Response: 201764007
Conc: 21.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



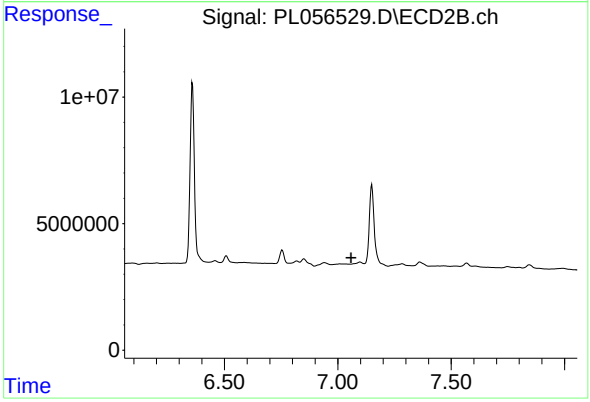
#17 4,4'-DDT

R.T.: 7.150 min
Delta R.T.: 0.004 min
Response: 49257104
Conc: 23.32 ng/ml



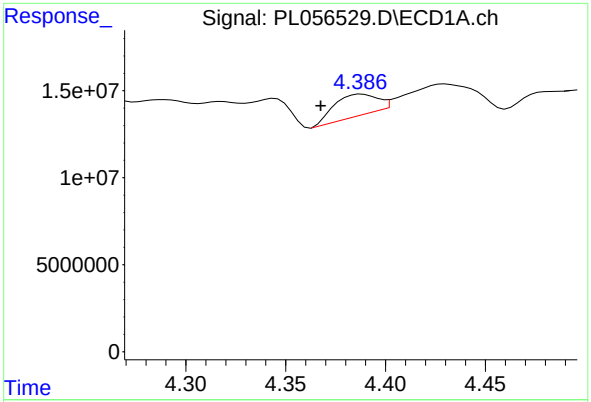
#18 Endrin aldehyde

R.T.: 6.473 min
Delta R.T.: -0.019 min
Response: 22606913
Conc: 2.36 ng/ml



#18 Endrin aldehyde

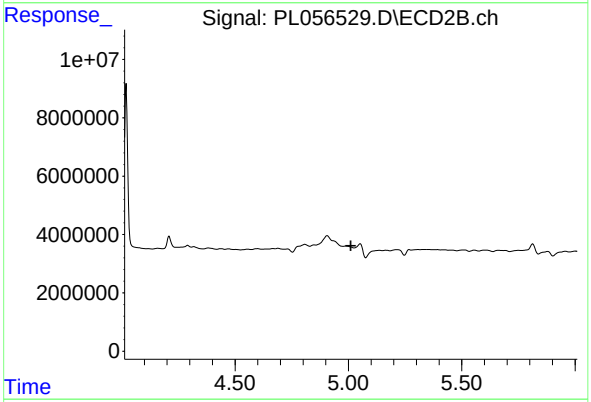
R.T.: 0.000 min
Exp R.T. : 7.059 min
Response: 0
Conc: N.D.



#23 Chlordane-1

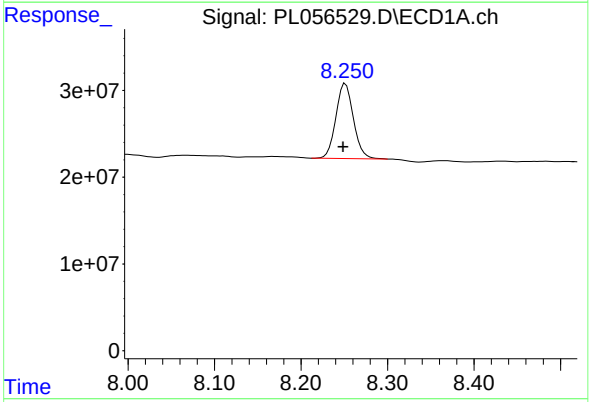
R.T.: 4.388 min
Delta R.T.: 0.021 min
Response: 18307612
Conc: 48.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



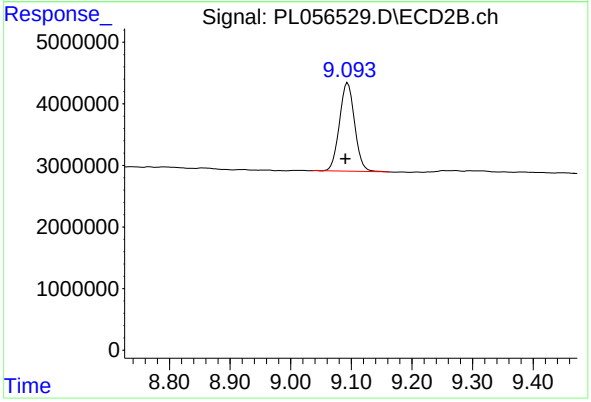
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.010 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.251 min
Delta R.T.: 0.003 min
Response: 121063173
Conc: 12.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.004 min
Response: 24947610
Conc: 12.23 ng/ml