Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071719\
Data File : PL050504.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2019 00:53
Operator : SM\AJ
Sample : PCHLORCCC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 09:15:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
QLast Update : Thu Jul 18 09:14:47 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...	3.318	3.930	612.4E6	147.4E6	60.947	51.666
28)	SA Decachlor...	7.980	8.962	587.8E6	149.2E6	58.049	52.775
	Target Compounds						
23)	Chlordane-1	4.158	4.915	195.9E6	57317560	532.356	528.324
24)	Chlordane-2	4.647	5.382	233.1E6	60356630	520.672	513.881
25)	Chlordane-3	5.202	6.026	736.8E6	251.4E6	526.371	522.594
26)	Chlordane-4	5.256	6.099	698.8E6	302.7E6	529.786	521.039
27)	Chlordane-5	6.078	6.901	259.7E6	49679629	511.211	520.932

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

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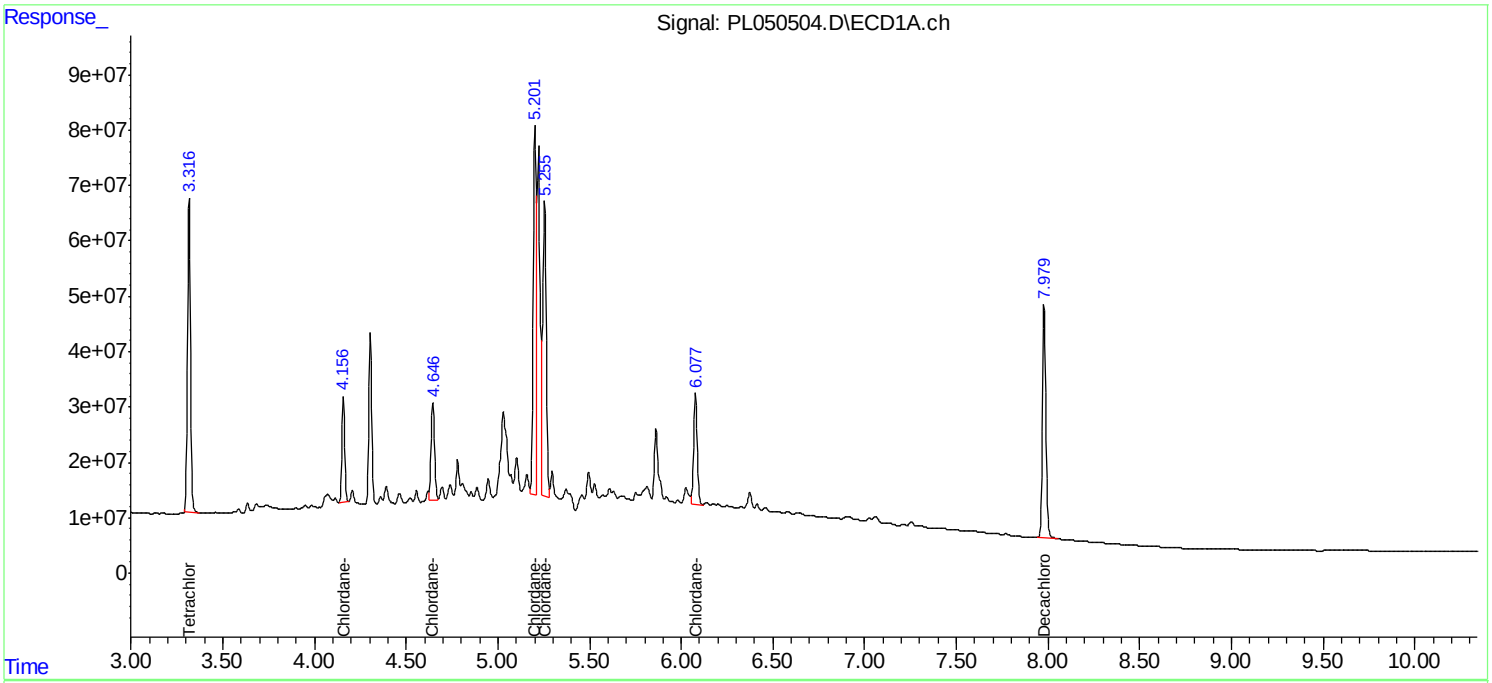
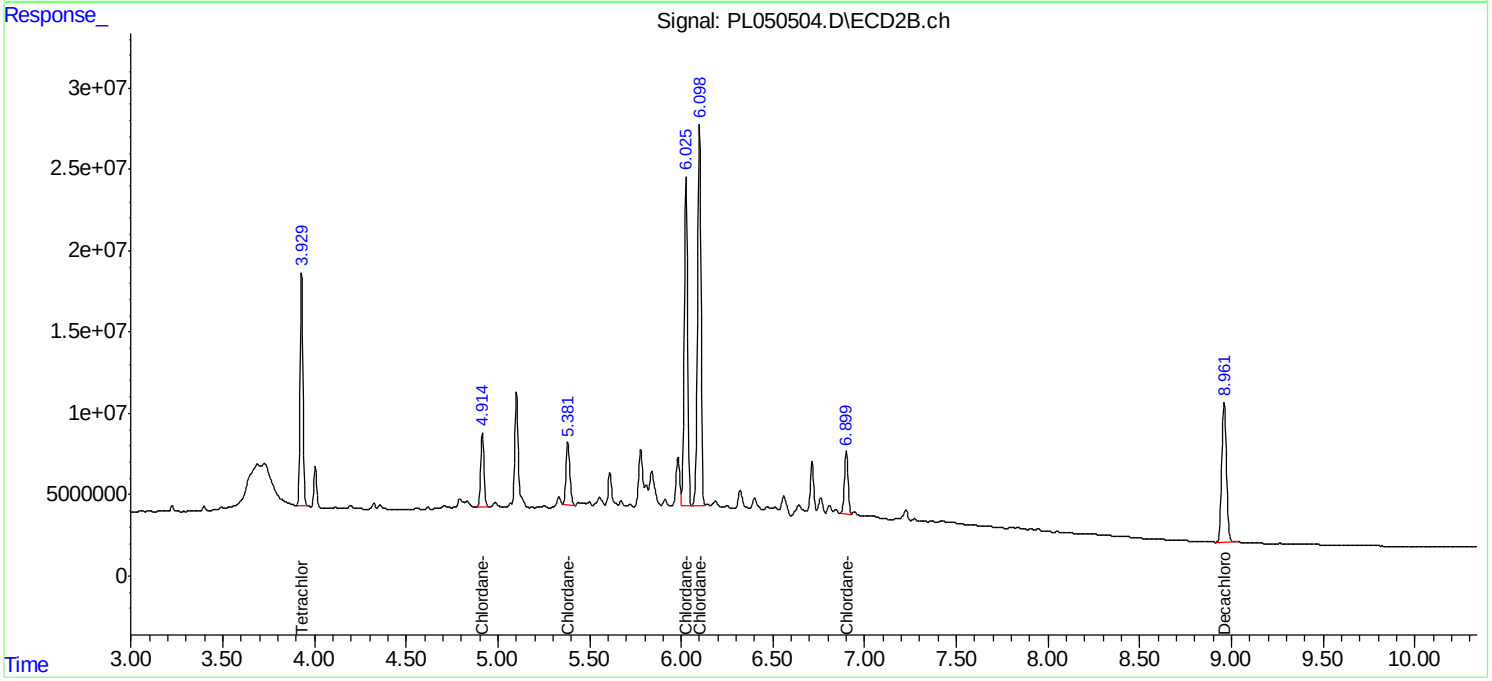
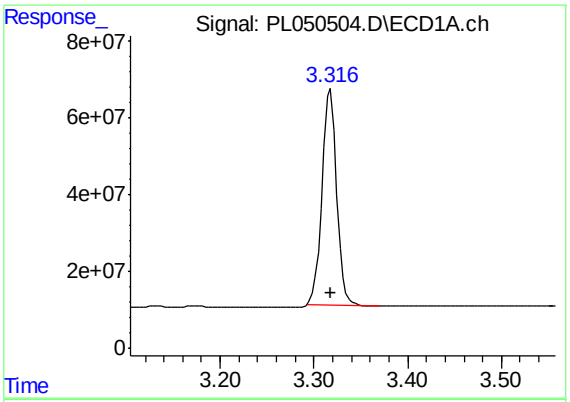


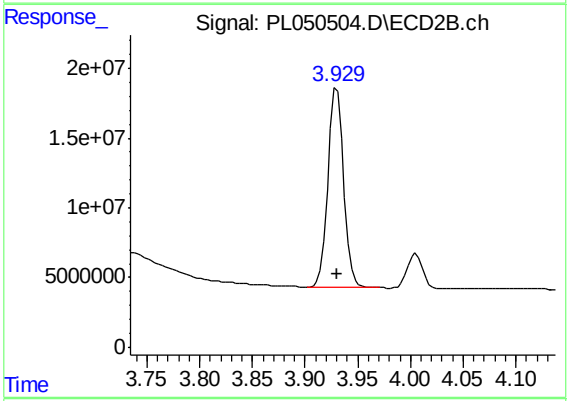




#1 Tetrachloro-m-xylene

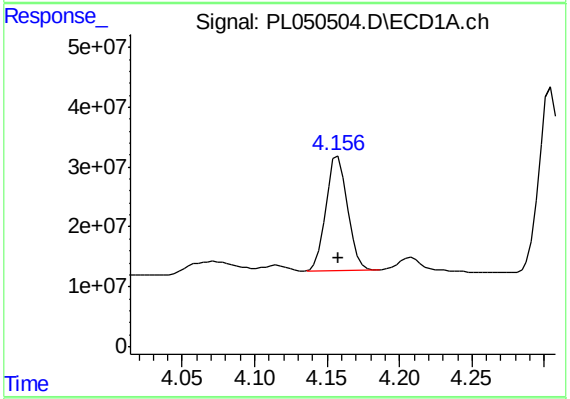
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 612383691
Conc: 60.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



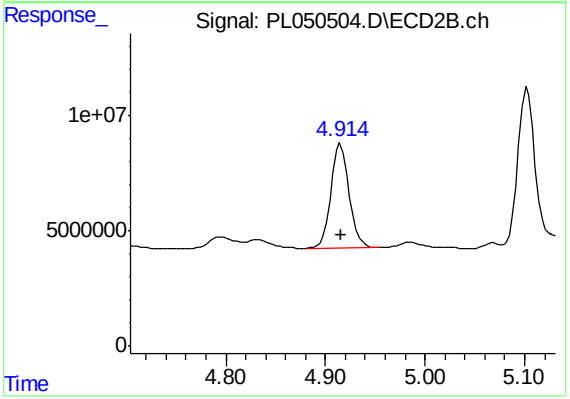
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 147414078
Conc: 51.67 ng/ml



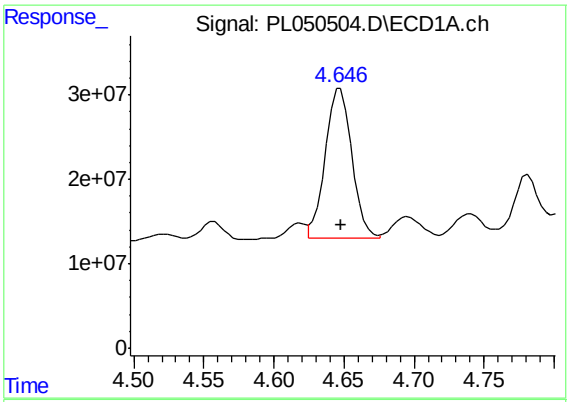
#23 Chlordane-1

R.T.: 4.158 min
Delta R.T.: 0.000 min
Response: 195881830
Conc: 532.36 ng/ml



#23 Chlordane-1

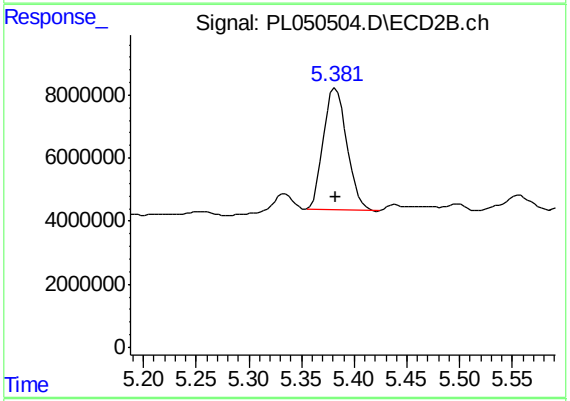
R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 57317560
Conc: 528.32 ng/ml



#24 Chlordane-2

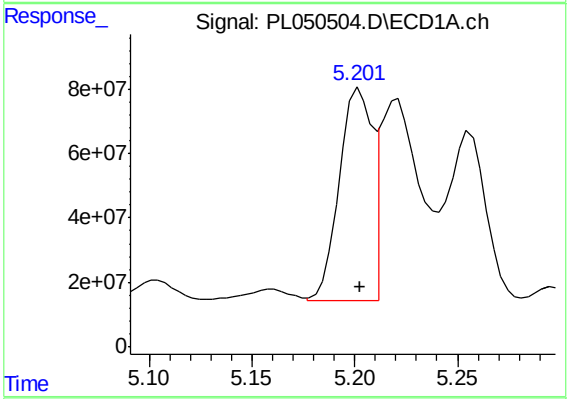
R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 233055866
Conc: 520.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



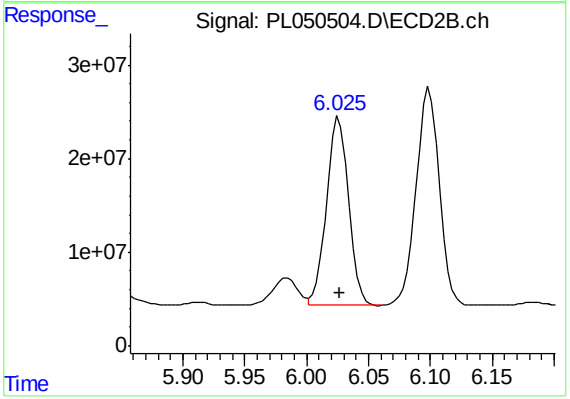
#24 Chlordane-2

R.T.: 5.382 min
Delta R.T.: 0.000 min
Response: 60356630
Conc: 513.88 ng/ml



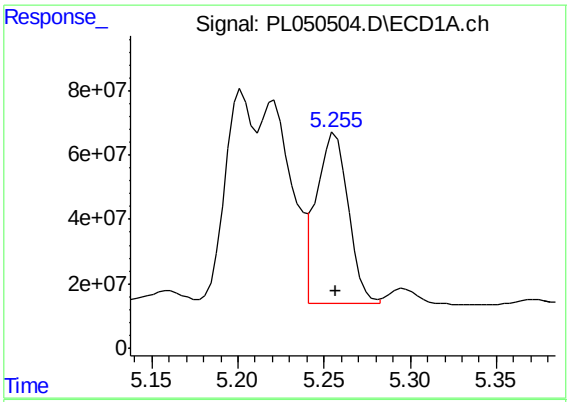
#25 Chlordane-3

R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 736807443
Conc: 526.37 ng/ml



#25 Chlordane-3

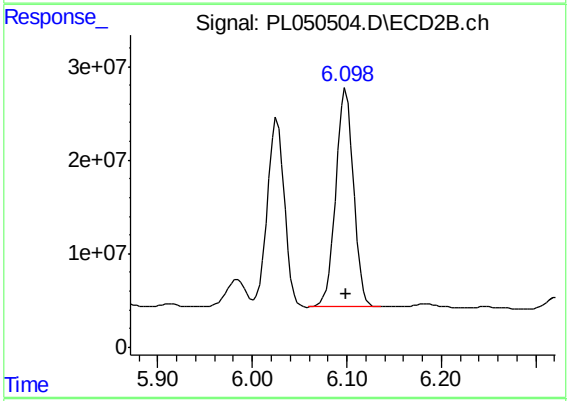
R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 251357555
Conc: 522.59 ng/ml



#26 Chlordane-4

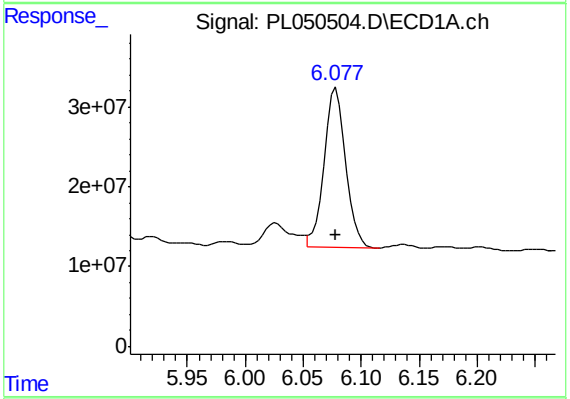
R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 698776927
Conc: 529.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



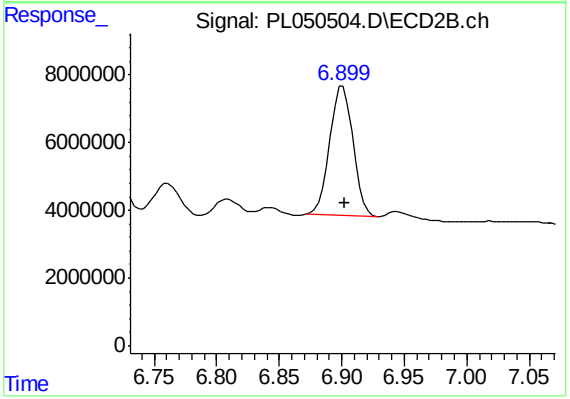
#26 Chlordane-4

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 302681215
Conc: 521.04 ng/ml



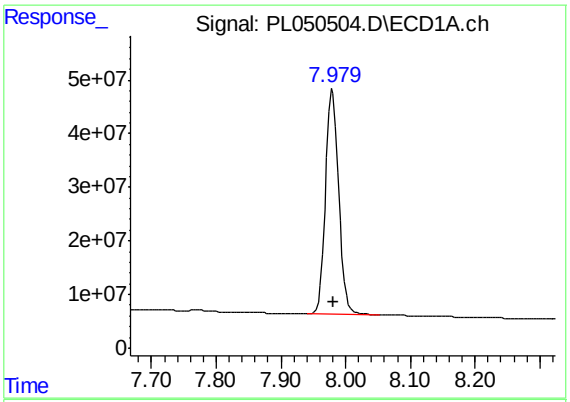
#27 Chlordane-5

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 259662947
Conc: 511.21 ng/ml



#27 Chlordane-5

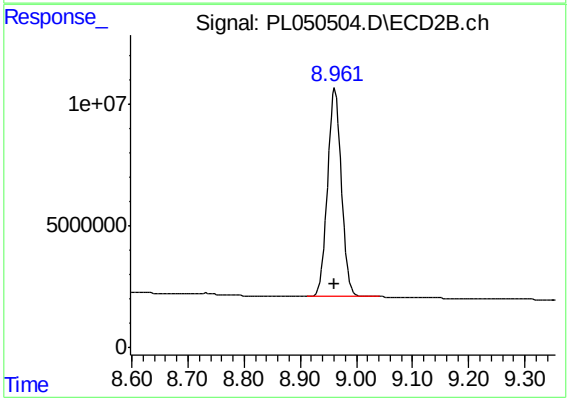
R.T.: 6.901 min
Delta R.T.: -0.001 min
Response: 49679629
Conc: 520.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 587767307
Conc: 58.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 8.962 min
Delta R.T.: 0.000 min
Response: 149242140
Conc: 52.77 ng/ml