Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050119\
Data File : PL048116.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2019 03:18
Operator : AJ\SJ
Sample : PCHLORCCC500
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : PCHLORCCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 09:41:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
QLast Update : Thu May 02 09:36:55 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...	3.328	3.941	520.7E6	125.1E6	53.750	50.204
28)	SA Decachlor...	7.998	8.978	532.7E6	133.2E6	52.982	50.177
	Target Compounds						
23)	Chlordane-1	4.169	4.928	227.3E6	60811406	506.374	497.853
24)	Chlordane-2	4.660	5.396	251.8E6	64009826	486.839	494.901
25)	Chlordane-3	5.216	6.039	786.8E6	215.0E6	499.688	490.691
26)	Chlordane-4	5.271	6.113	728.6E6	254.5E6	501.852	485.163
27)	Chlordane-5	6.093	6.915	227.8E6	50284171	485.239	494.577

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

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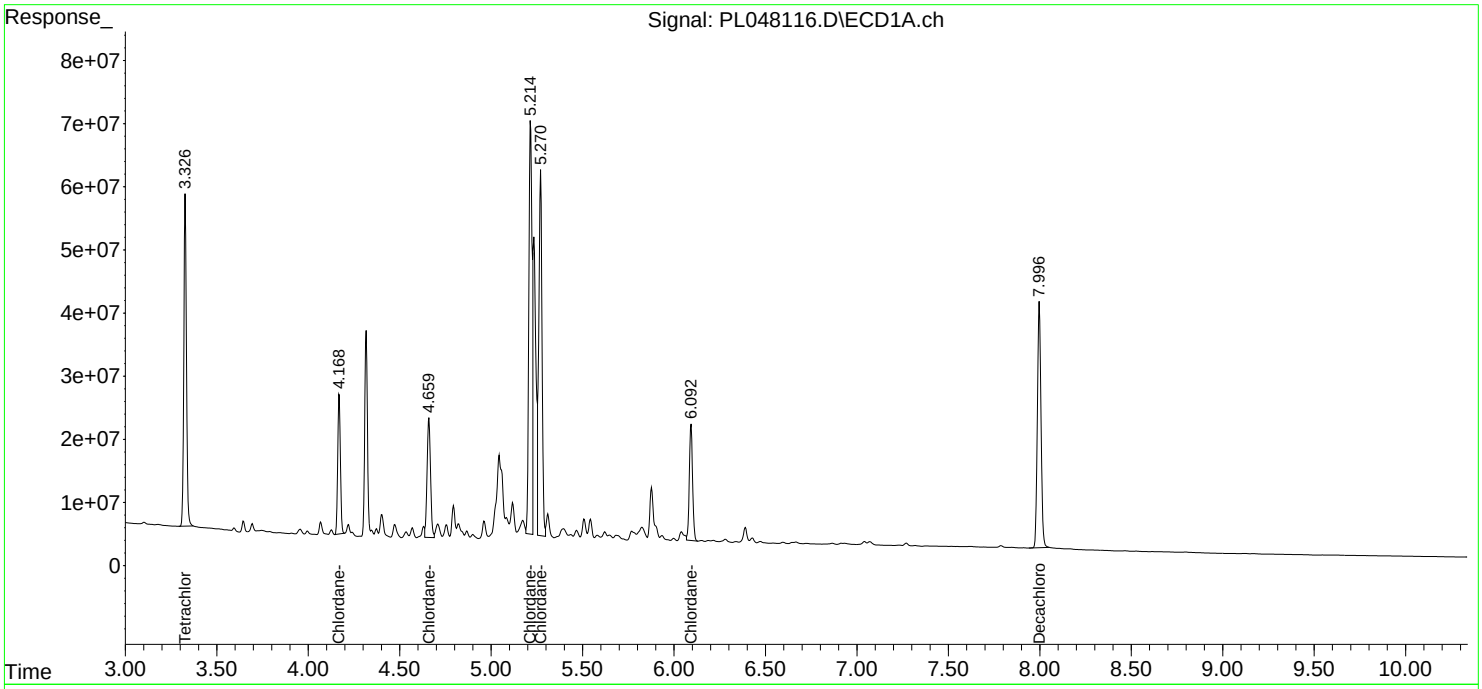
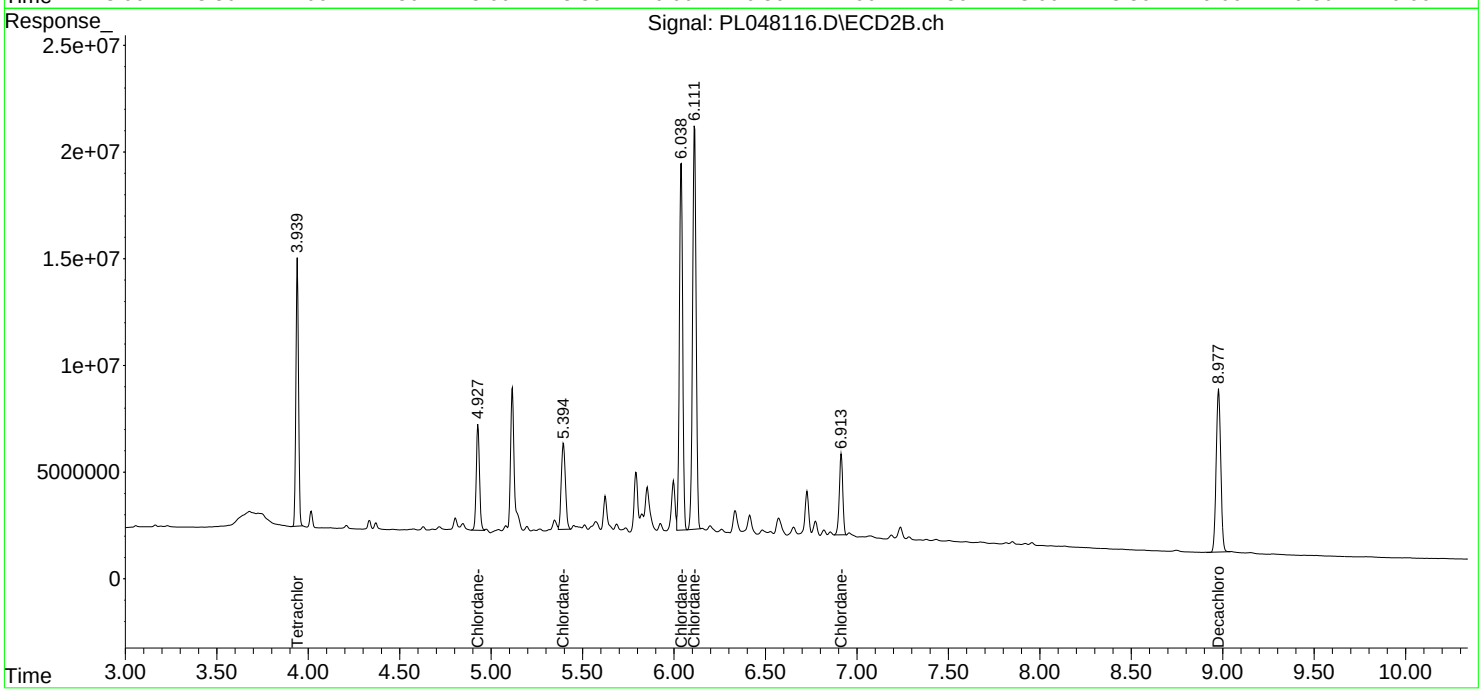
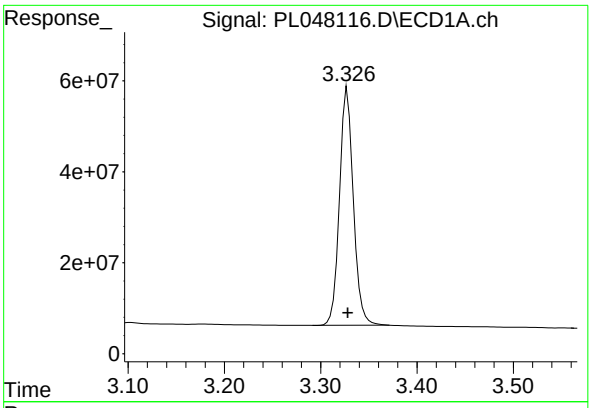


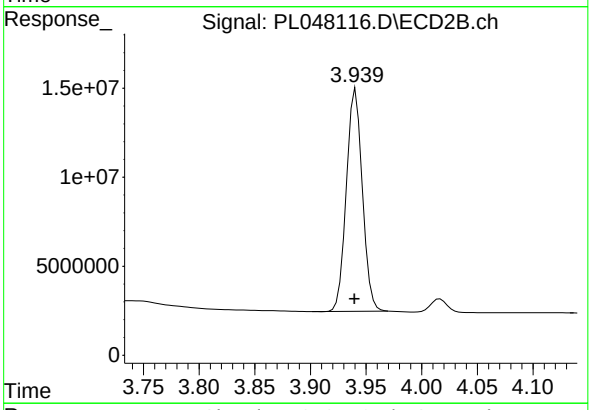




#1 Tetrachloro-m-xylene

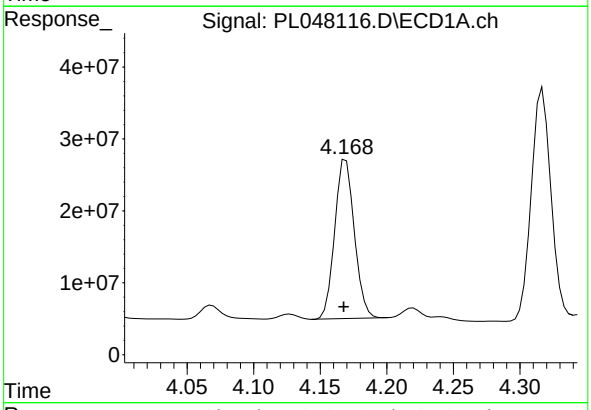
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 520670477
Conc: 53.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



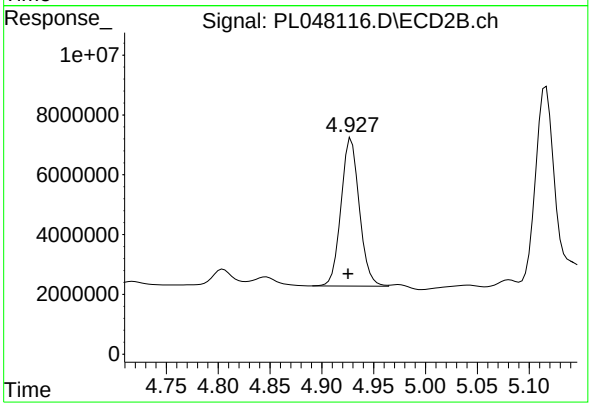
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: 0.001 min
Response: 125053336
Conc: 50.20 ng/ml



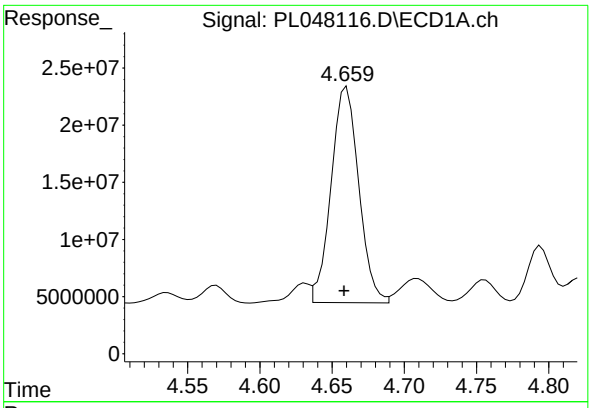
#23 Chlordane-1

R.T.: 4.169 min
Delta R.T.: 0.002 min
Response: 227314657
Conc: 506.37 ng/ml



#23 Chlordane-1

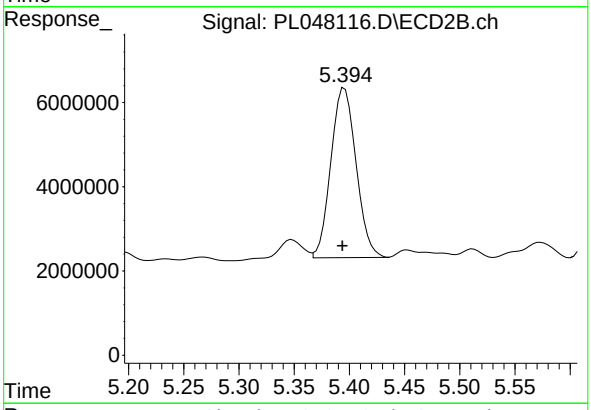
R.T.: 4.928 min
Delta R.T.: 0.003 min
Response: 60811406
Conc: 497.85 ng/ml



#24 Chlordane-2

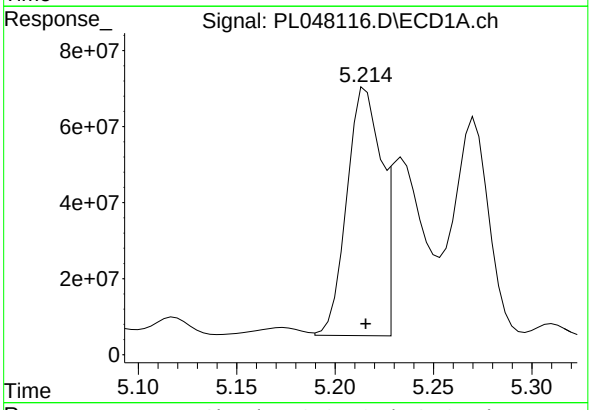
R.T.: 4.660 min
Delta R.T.: 0.002 min
Response: 251847980
Conc: 486.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



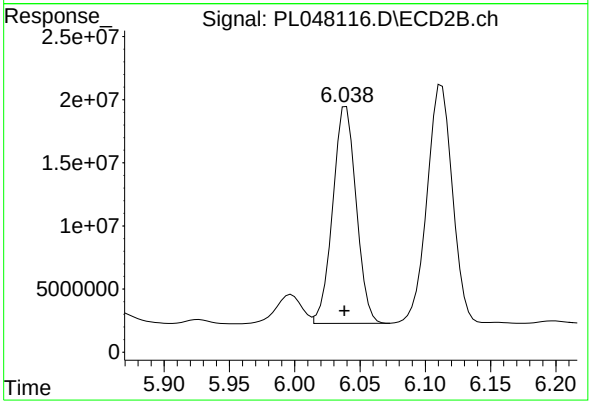
#24 Chlordane-2

R.T.: 5.396 min
Delta R.T.: 0.002 min
Response: 64009826
Conc: 494.90 ng/ml



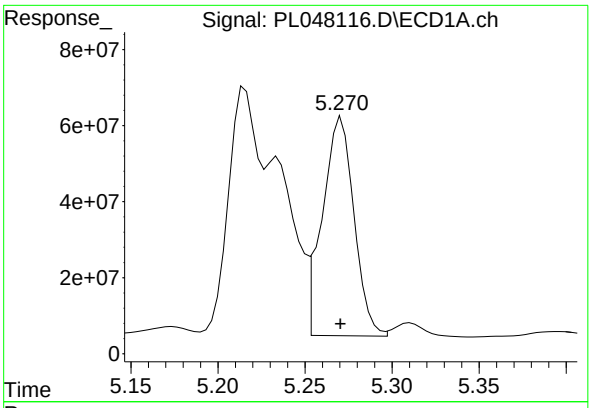
#25 Chlordane-3

R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 786786877
Conc: 499.69 ng/ml



#25 Chlordane-3

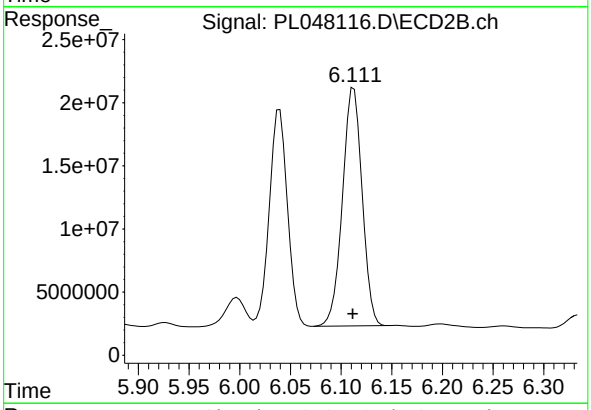
R.T.: 6.039 min
Delta R.T.: 0.001 min
Response: 215035733
Conc: 490.69 ng/ml



#26 Chlordane-4

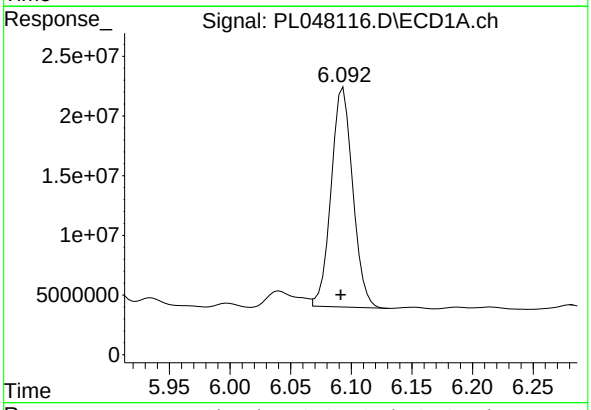
R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 728599661
Conc: 501.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



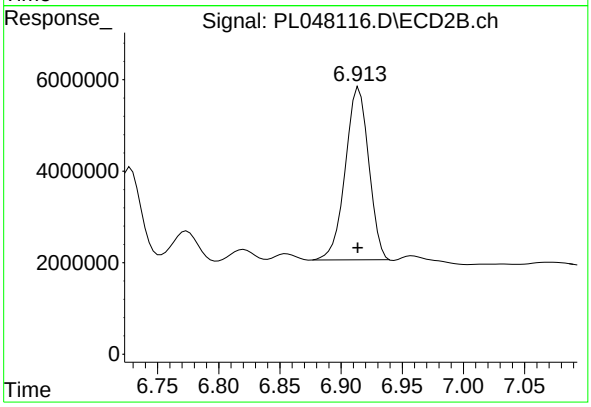
#26 Chlordane-4

R.T.: 6.113 min
Delta R.T.: 0.001 min
Response: 254516667
Conc: 485.16 ng/ml



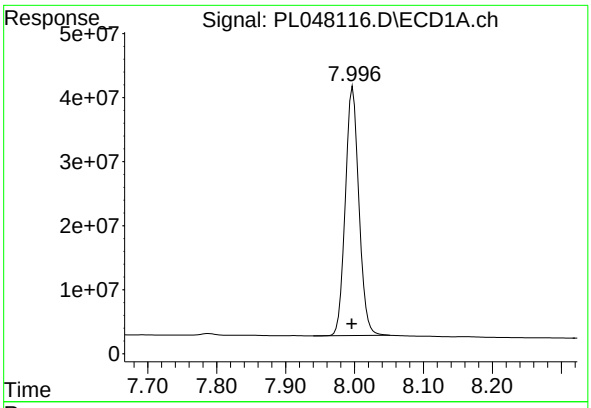
#27 Chlordane-5

R.T.: 6.093 min
Delta R.T.: 0.002 min
Response: 227847006
Conc: 485.24 ng/ml



#27 Chlordane-5

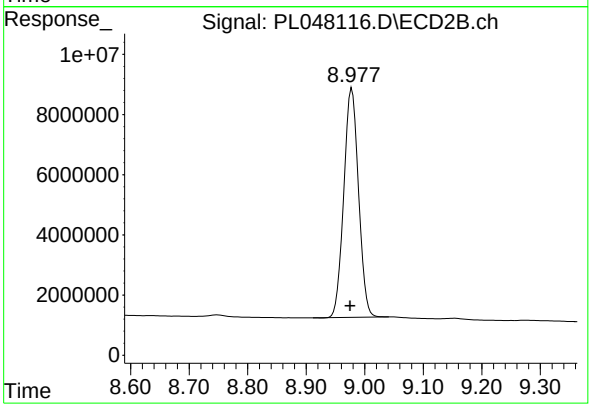
R.T.: 6.915 min
Delta R.T.: 0.001 min
Response: 50284171
Conc: 494.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.998 min
Delta R.T.: 0.002 min
Response: 532692795
Conc: 52.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: 0.003 min
Response: 133183992
Conc: 50.18 ng/ml