Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050119\
Data File : PL048101.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 May 2019 23:33
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 09:40:40 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	3.940	483.7E6	119.9E6	49.929	48.143
28)	SA Decachlor...	7.997	8.976	489.7E6	125.2E6	48.709	47.182
	Target Compounds						
23)	Chlordane-1	4.169	4.928	209.5E6	58323917	466.644	477.489
24)	Chlordane-2	4.659	5.394	232.3E6	61263111	448.975	473.664
25)	Chlordane-3	5.216	6.039	737.6E6	206.0E6	468.434	470.181
26)	Chlordane-4	5.270	6.112	676.5E6	243.0E6	465.946	463.301
27)	Chlordane-5	6.093	6.914	211.0E6	48168073	449.384	473.764

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

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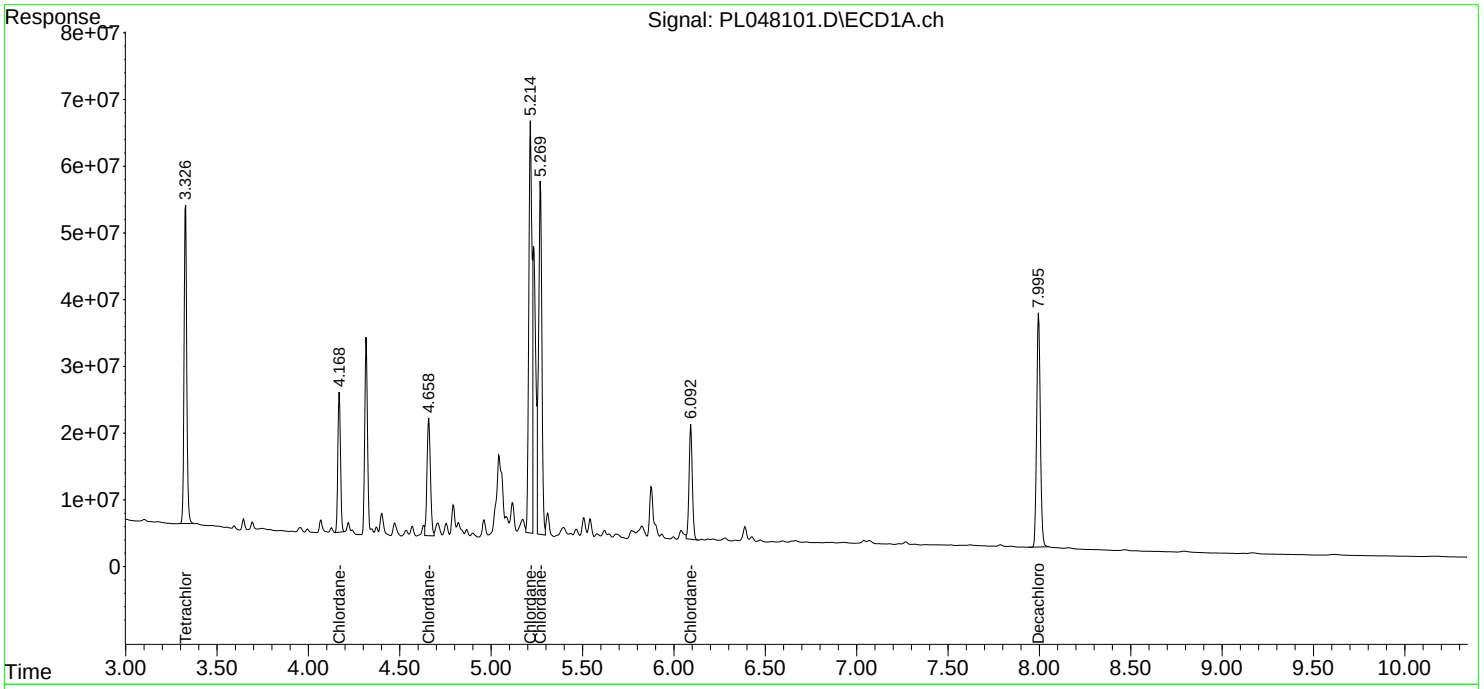
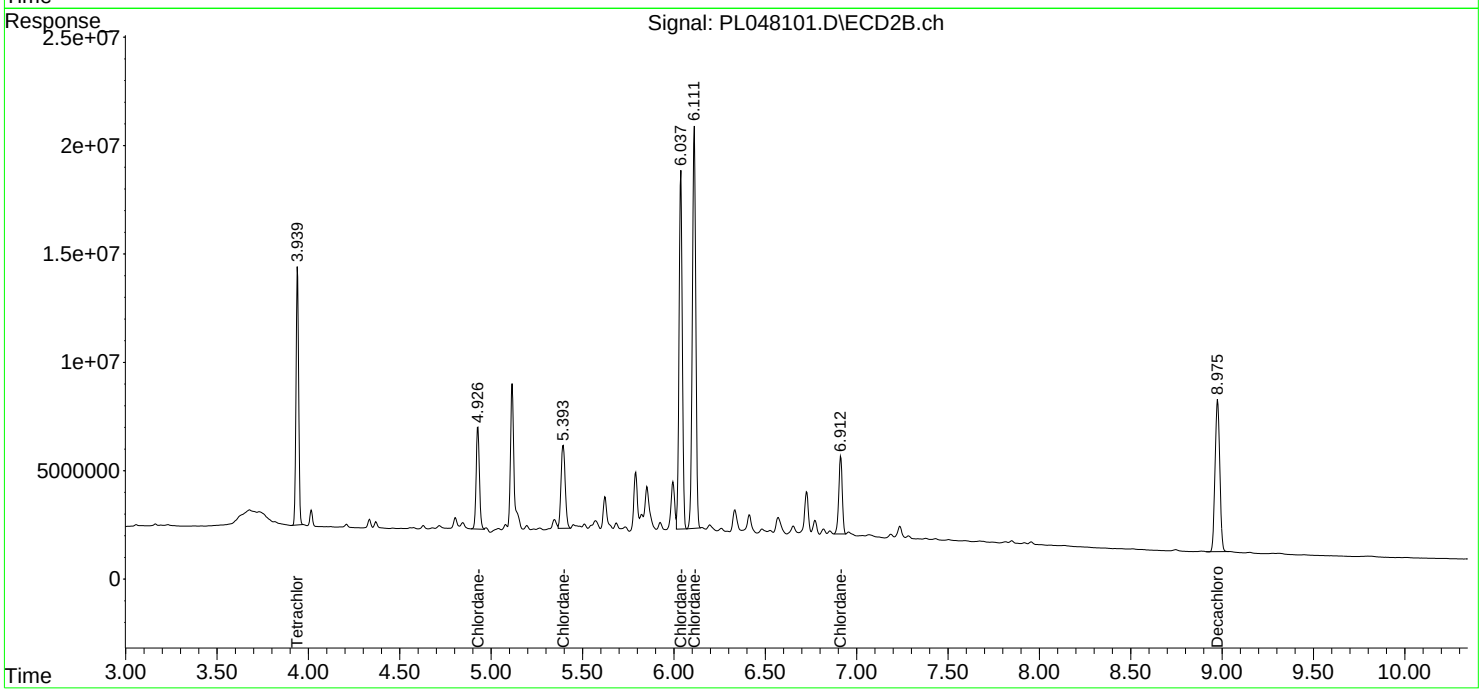
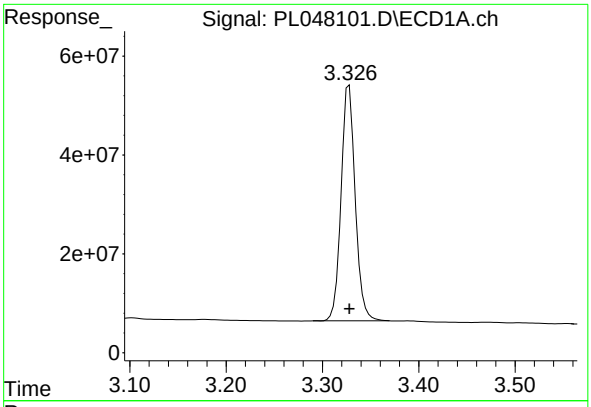


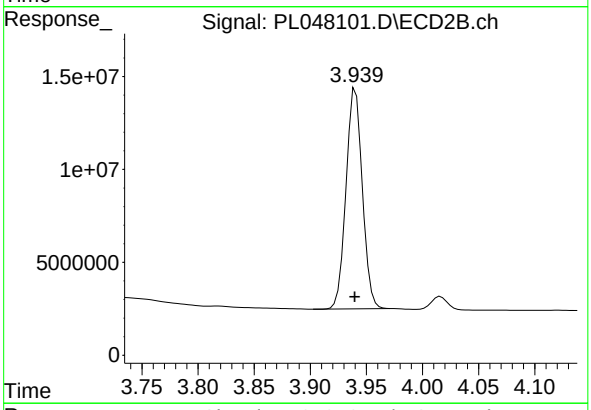




#1 Tetrachloro-m-xylene

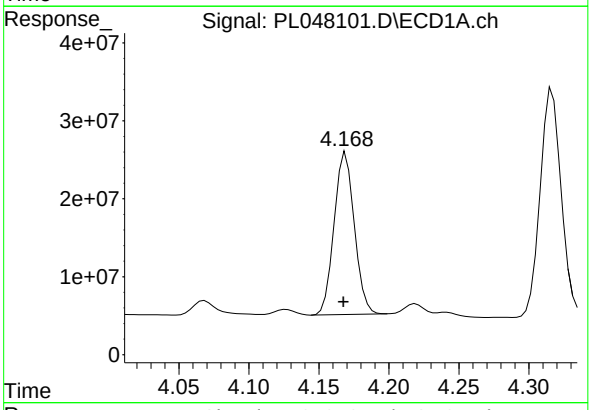
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 483654941
Conc: 49.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



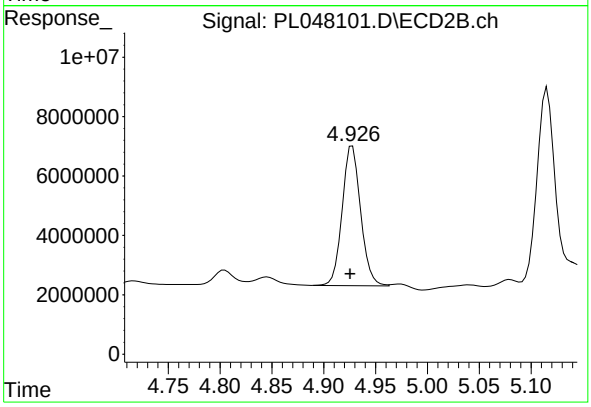
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 119917963
Conc: 48.14 ng/ml



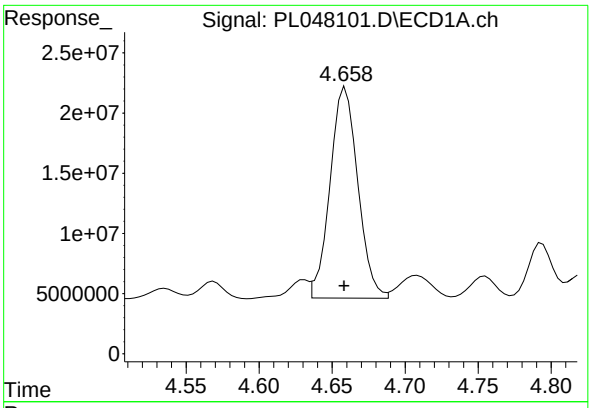
#23 Chlordane-1

R.T.: 4.169 min
Delta R.T.: 0.002 min
Response: 209479848
Conc: 466.64 ng/ml



#23 Chlordane-1

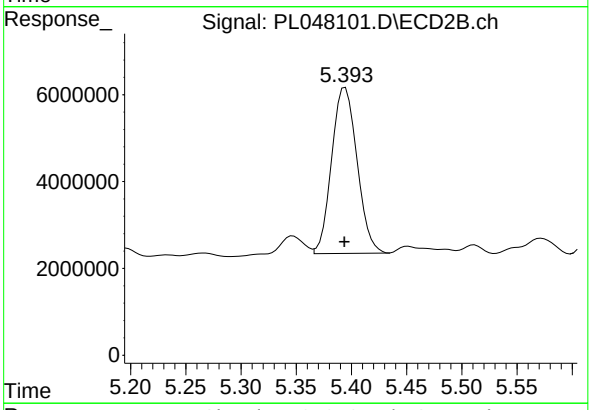
R.T.: 4.928 min
Delta R.T.: 0.002 min
Response: 58323917
Conc: 477.49 ng/ml



#24 Chlordane-2

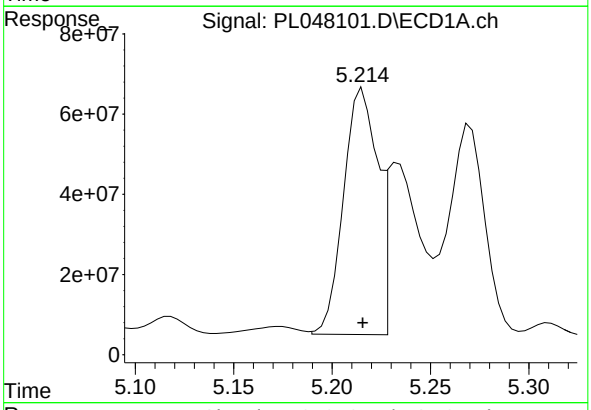
R.T.: 4.659 min
Delta R.T.: 0.000 min
Response: 232260331
Conc: 448.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



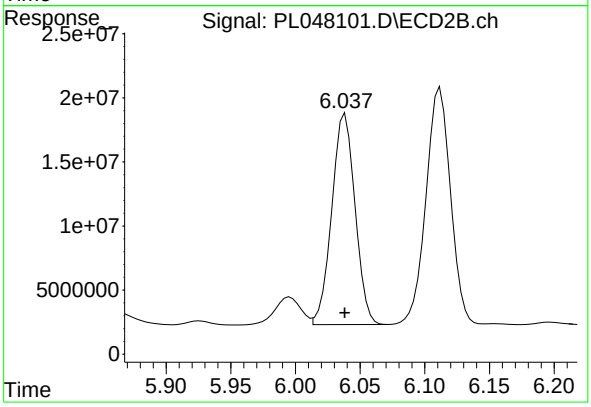
#24 Chlordane-2

R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 61263111
Conc: 473.66 ng/ml



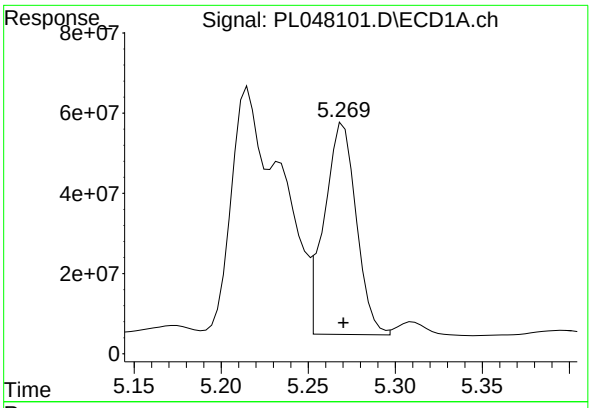
#25 Chlordane-3

R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 737576115
Conc: 468.43 ng/ml



#25 Chlordane-3

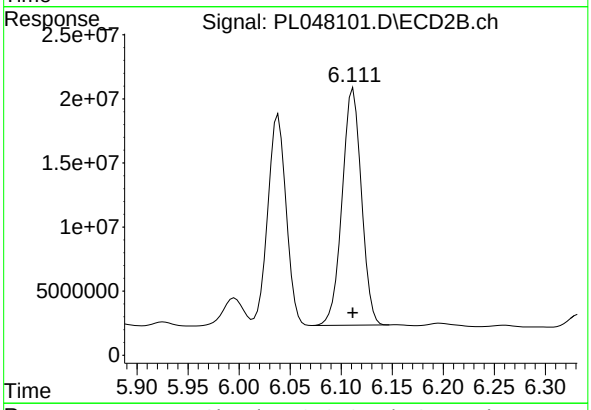
R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 206047862
Conc: 470.18 ng/ml



#26 Chlordane-4

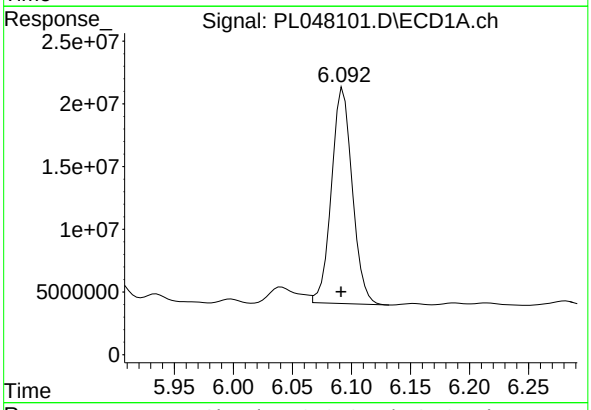
R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 676471605
Conc: 465.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



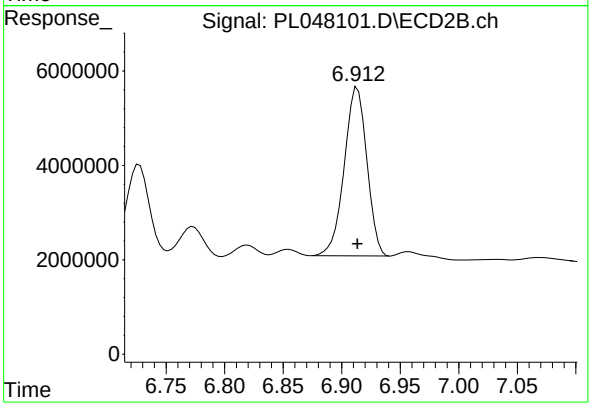
#26 Chlordane-4

R.T.: 6.112 min
Delta R.T.: 0.000 min
Response: 243048146
Conc: 463.30 ng/ml



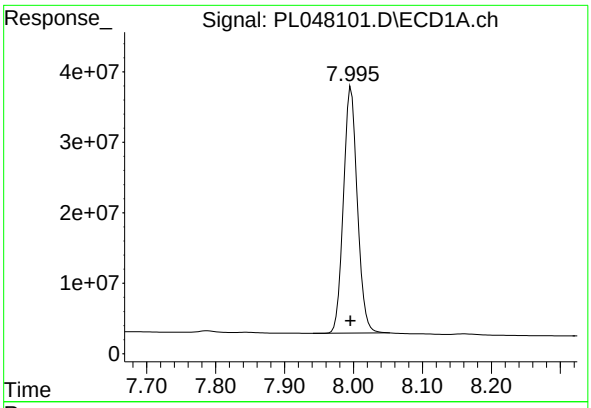
#27 Chlordane-5

R.T.: 6.093 min
Delta R.T.: 0.002 min
Response: 211011185
Conc: 449.38 ng/ml



#27 Chlordane-5

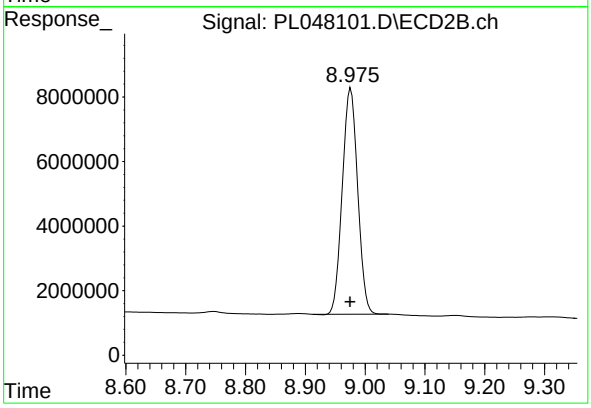
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 48168073
Conc: 473.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: 0.000 min
Response: 489728243
Conc: 48.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: 0.001 min
Response: 125234694
Conc: 47.18 ng/ml