Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090721\
Data File : PP039201.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Sep 2021 19:29
Operator : AJ\MA
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 08:59:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 04:15:14 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.869	3.855	2055093	1231802	53.642	51.355
2)	SA Decachlor...	10.836	9.107	1914178	1194740	58.153	54.592
	Target Compounds						
16)	L4 AR-1242-1	6.188	5.097	547313	305461	558.832	557.817
17)	L4 AR-1242-2	6.212	5.116	809241	460956	523.886	530.413
18)	L4 AR-1242-3	6.277	5.306	530328	239927	538.029	537.506
19)	L4 AR-1242-4	6.385	5.403	434854	232878	564.936	530.003
20)	L4 AR-1242-5	7.167	5.964	455211	307862	557.865	563.564

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

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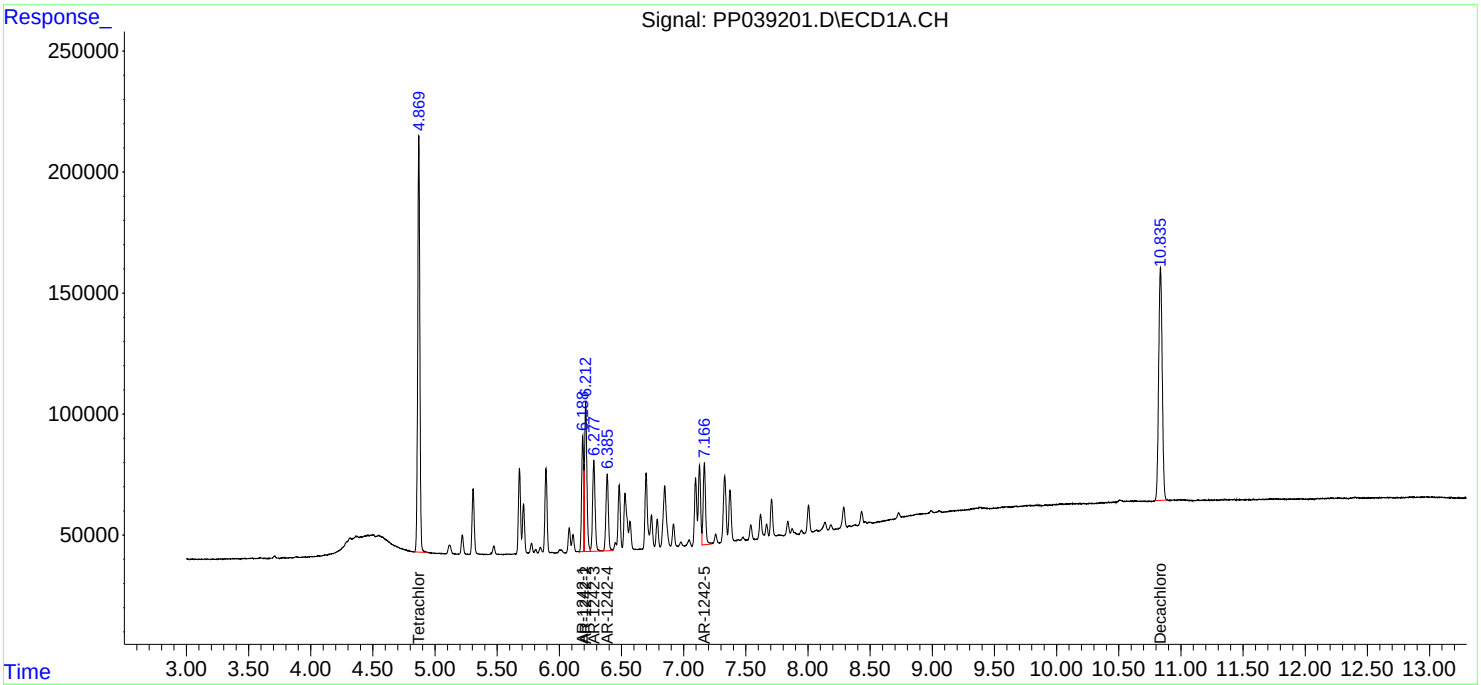
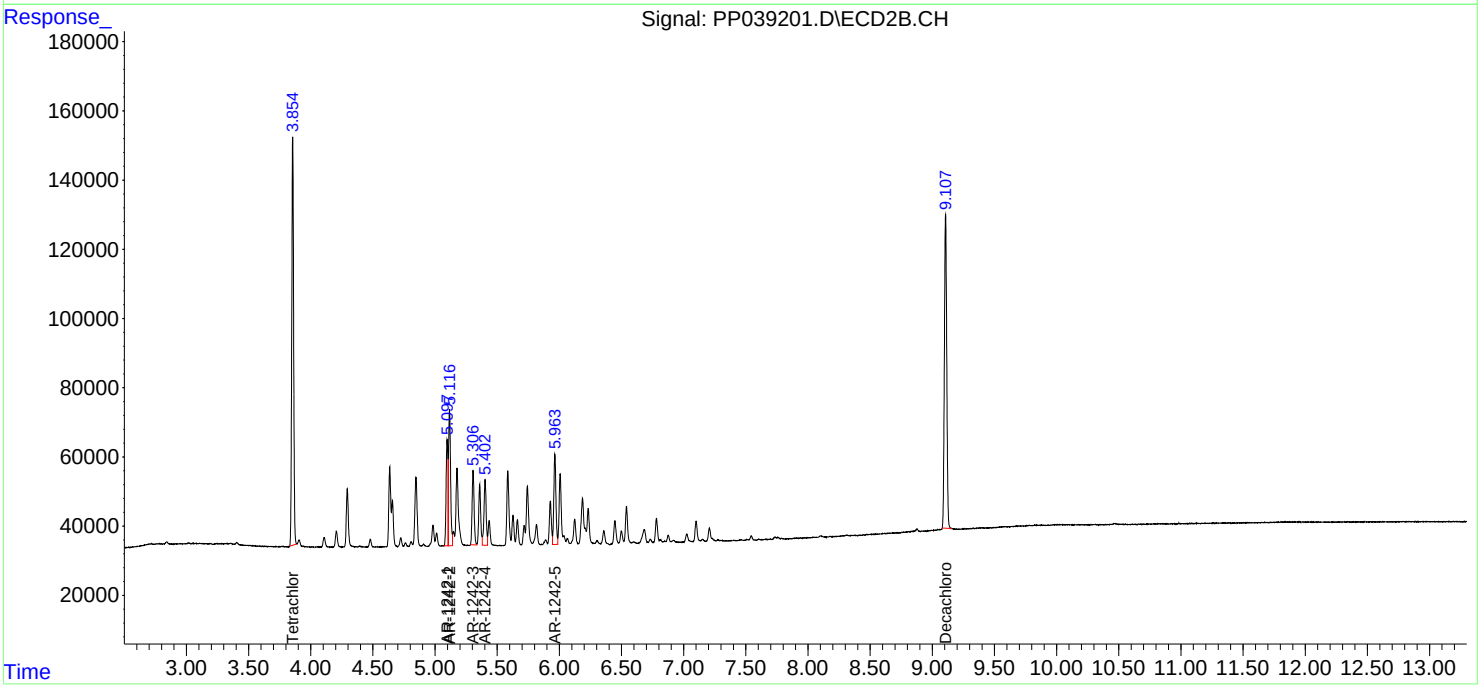
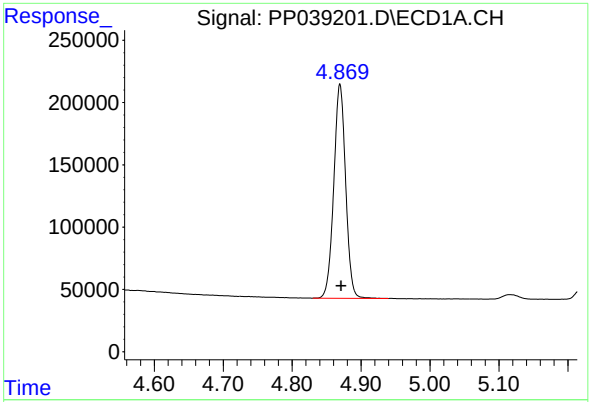


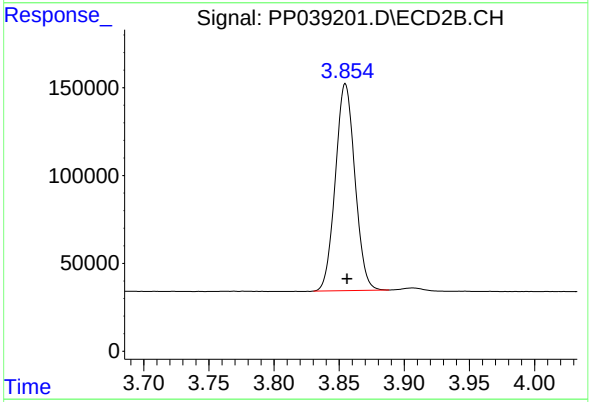




#1 Tetrachloro-m-xylene

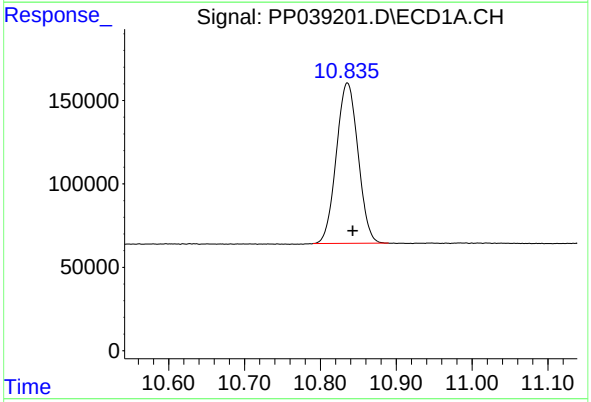
R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 2055093
Conc: 53.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



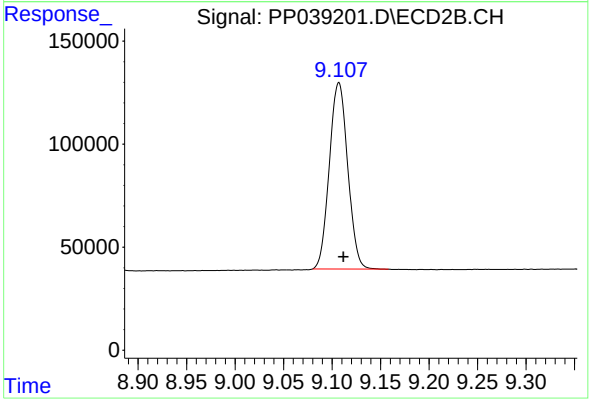
#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: -0.001 min
Response: 1231802
Conc: 51.35 ng/ml



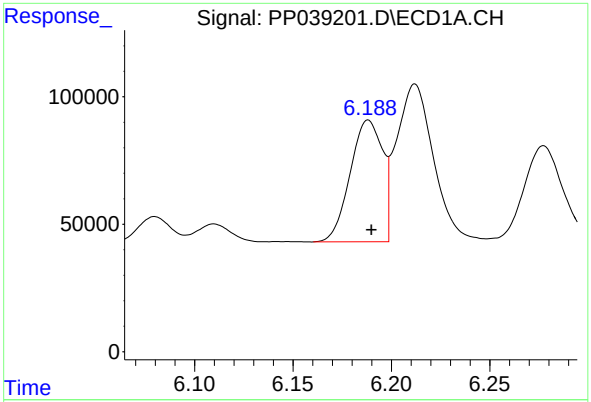
#2 Decachlorobiphenyl

R.T.: 10.836 min
Delta R.T.: -0.007 min
Response: 1914178
Conc: 58.15 ng/ml



#2 Decachlorobiphenyl

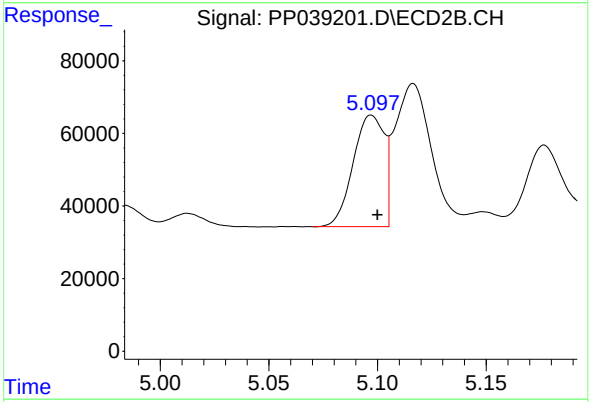
R.T.: 9.107 min
Delta R.T.: -0.005 min
Response: 1194740
Conc: 54.59 ng/ml



#16 AR-1242-1

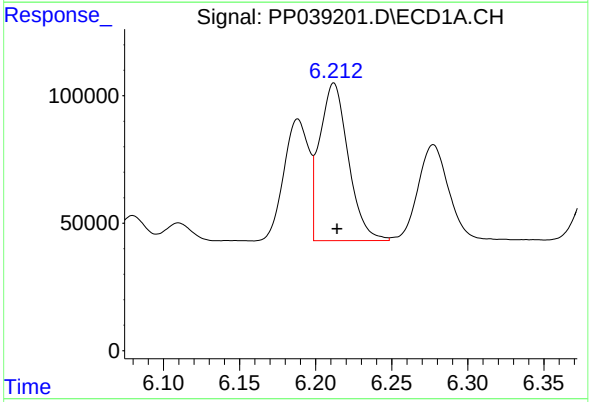
R.T.: 6.188 min
Delta R.T.: -0.002 min
Response: 547313
Conc: 558.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



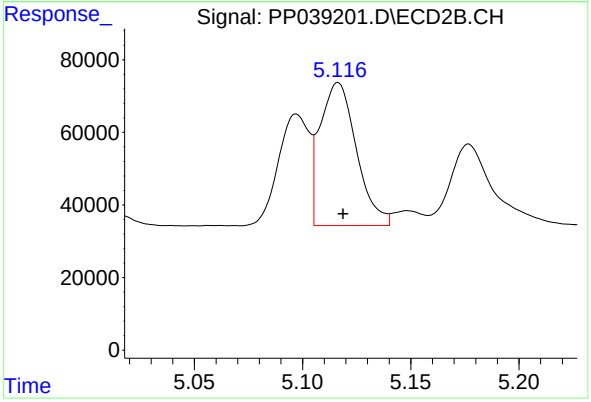
#16 AR-1242-1

R.T.: 5.097 min
Delta R.T.: -0.003 min
Response: 305461
Conc: 557.82 ng/ml



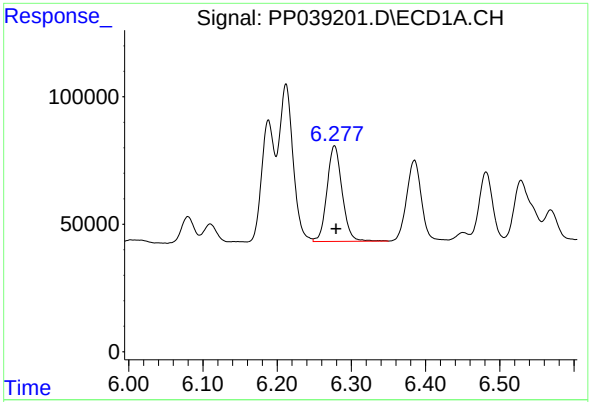
#17 AR-1242-2

R.T.: 6.212 min
Delta R.T.: -0.002 min
Response: 809241
Conc: 523.89 ng/ml



#17 AR-1242-2

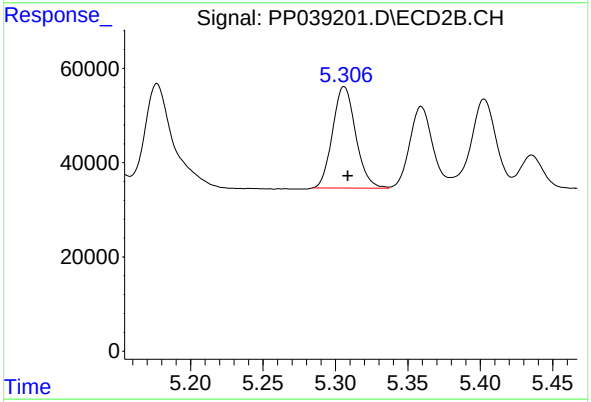
R.T.: 5.116 min
Delta R.T.: -0.002 min
Response: 460956
Conc: 530.41 ng/ml



#18 AR-1242-3

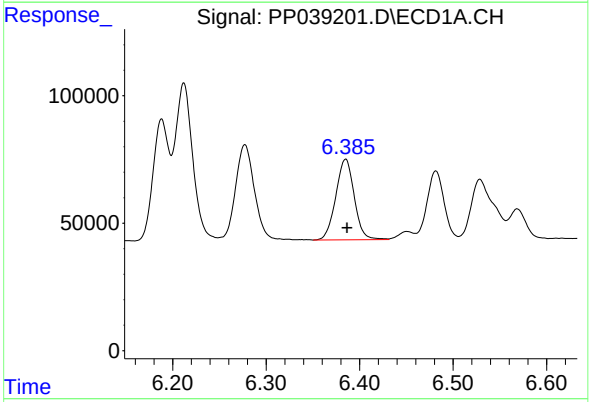
R.T.: 6.277 min
Delta R.T.: -0.002 min
Response: 530328
Conc: 538.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



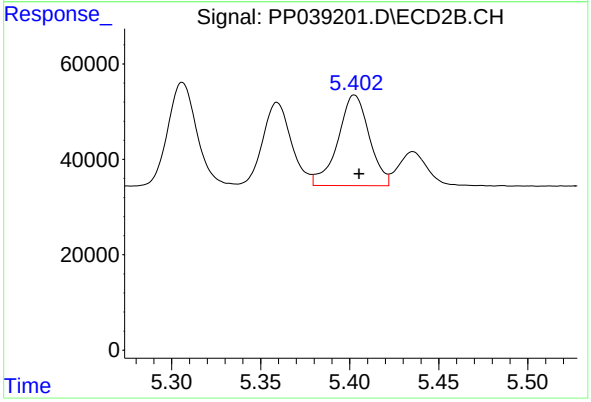
#18 AR-1242-3

R.T.: 5.306 min
Delta R.T.: -0.002 min
Response: 239927
Conc: 537.51 ng/ml



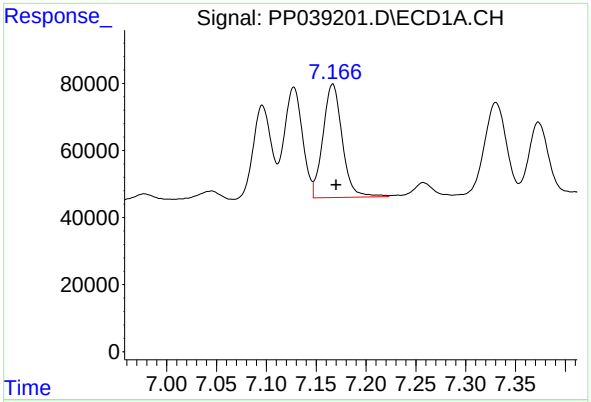
#19 AR-1242-4

R.T.: 6.385 min
Delta R.T.: -0.002 min
Response: 434854
Conc: 564.94 ng/ml



#19 AR-1242-4

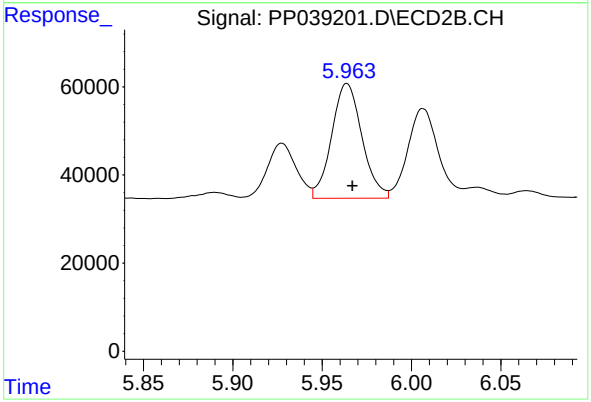
R.T.: 5.403 min
Delta R.T.: -0.003 min
Response: 232878
Conc: 530.00 ng/ml



#20 AR-1242-5

R.T.: 7.167 min
Delta R.T.: -0.003 min
Response: 455211
Conc: 557.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.964 min
Delta R.T.: -0.003 min
Response: 307862
Conc: 563.56 ng/ml