Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072419\
Data File : PR039697.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2019 23:24
Operator : SM\AJ
Sample : K3984-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : S8-07-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 01:46:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 2019
Response via : Initial Calibration
Integrator: ChemStation

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...	3.756	4.602	38397335	157.5E6	15.999	15.711
2)	SA Decachlor...	8.691	10.333	31893154	122.0E6	12.836	12.993
	Target Compounds						
26)	L6 AR-1254-1	5.609	6.600	116.2E6	315.0E6	753.602	864.752
27)	L6 AR-1254-2	5.754	6.814	125.3E6	690.1E6	957.090	1208.213 #
28)	L6 AR-1254-3	6.151	7.180	264.2E6	756.2E6	1182.652	1212.902
29)	L6 AR-1254-4	6.375	7.461	181.2E6	605.0E6	1246.030	1335.911
30)	L6 AR-1254-5	6.787	7.876	381.9E6	1120.2E6	2005.626	2359.370

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

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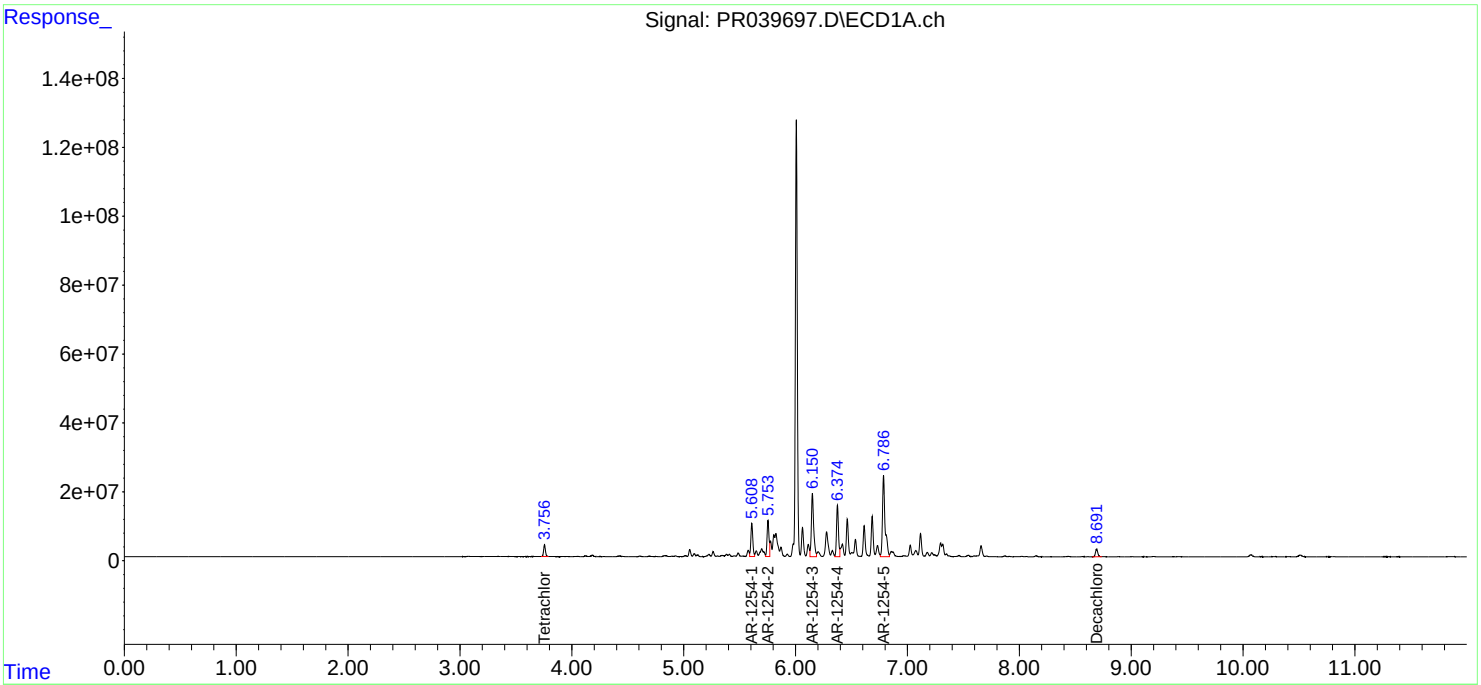
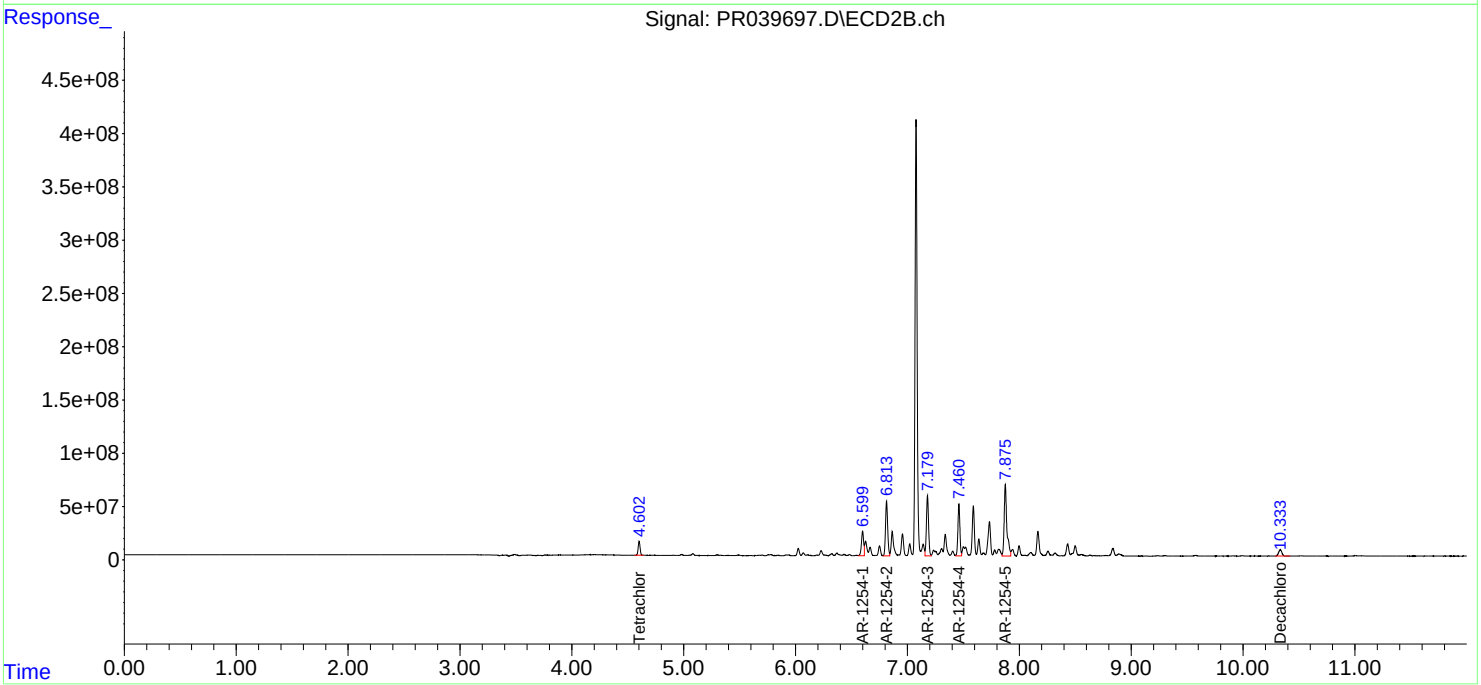
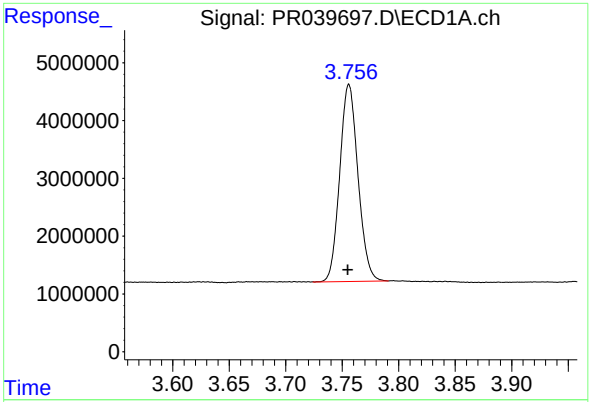


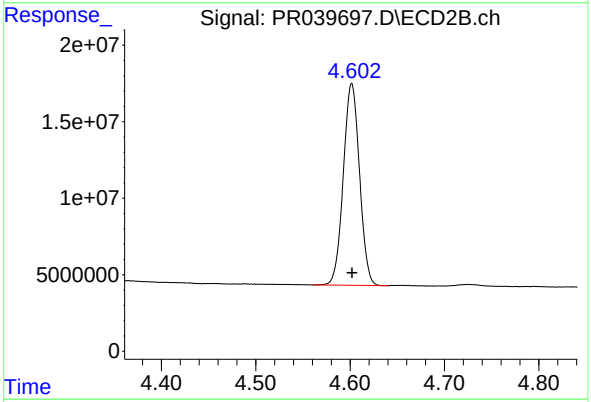




#1 Tetrachloro-m-xylene

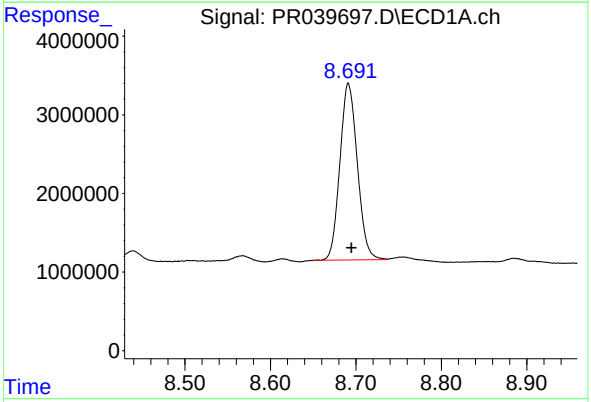
R.T.: 3.756 min
Delta R.T.: 0.000 min
Response: 38397335
Conc: 16.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
S8-07-S



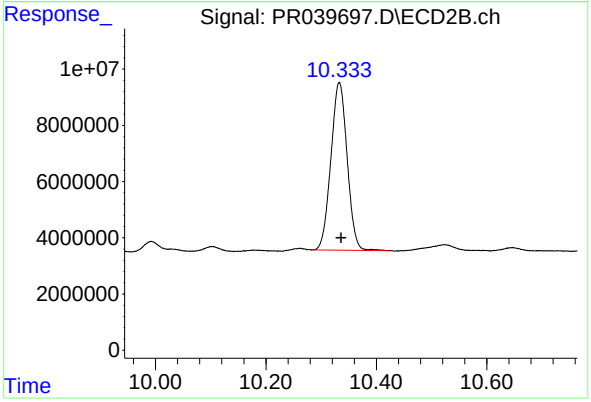
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 157490769
Conc: 15.71 ng/ml



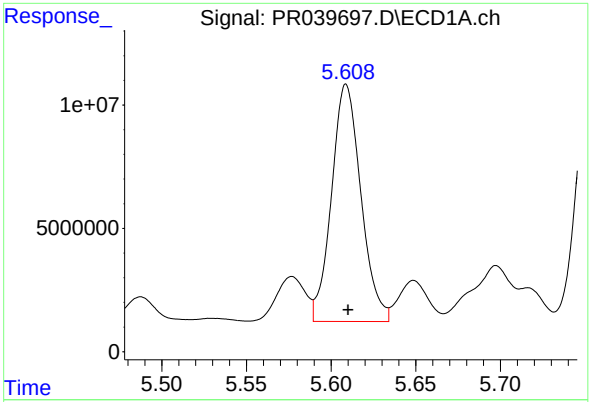
#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.004 min
Response: 31893154
Conc: 12.84 ng/ml



#2 Decachlorobiphenyl

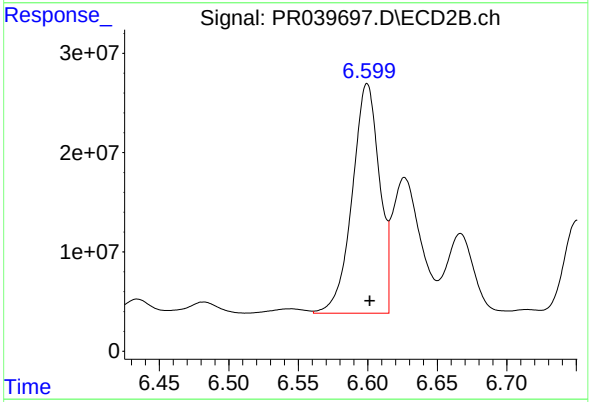
R.T.: 10.333 min
Delta R.T.: -0.003 min
Response: 121978458
Conc: 12.99 ng/ml



#26 AR-1254-1

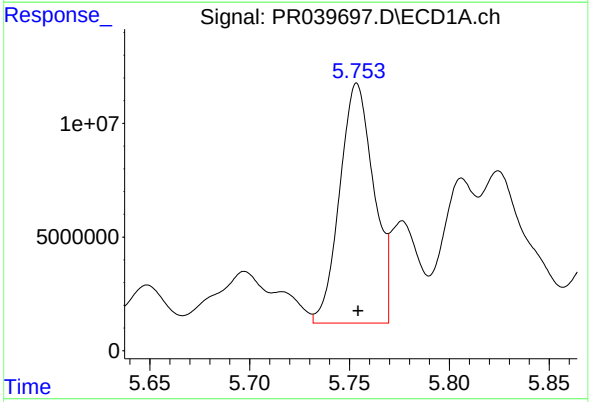
R.T.: 5.609 min
Delta R.T.: -0.001 min
Response: 116228057
Conc: 753.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
S8-07-S



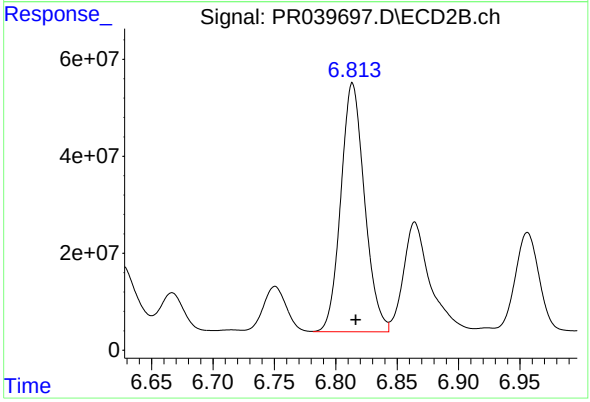
#26 AR-1254-1

R.T.: 6.600 min
Delta R.T.: -0.002 min
Response: 314983599
Conc: 864.75 ng/ml



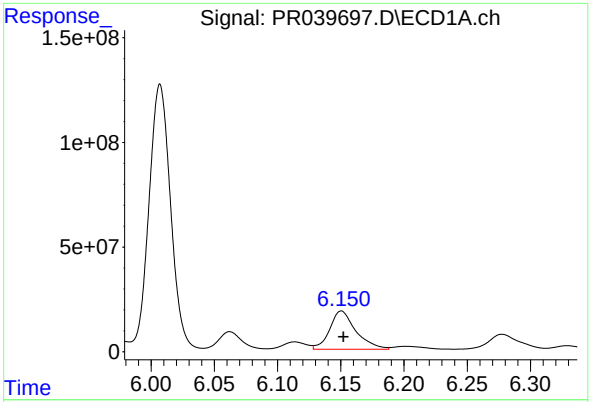
#27 AR-1254-2

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 125314405
Conc: 957.09 ng/ml



#27 AR-1254-2

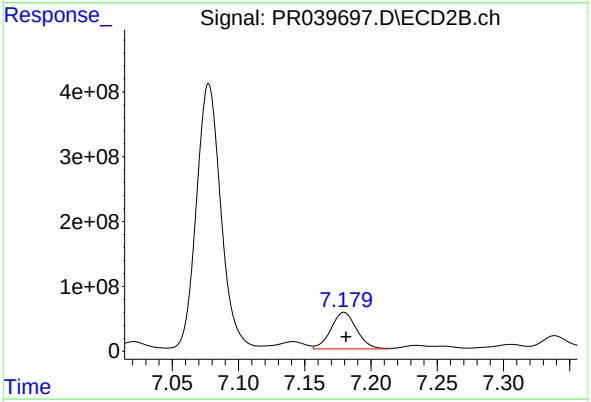
R.T.: 6.814 min
Delta R.T.: -0.003 min
Response: 690112072
Conc: 1208.21 ng/ml



#28 AR-1254-3

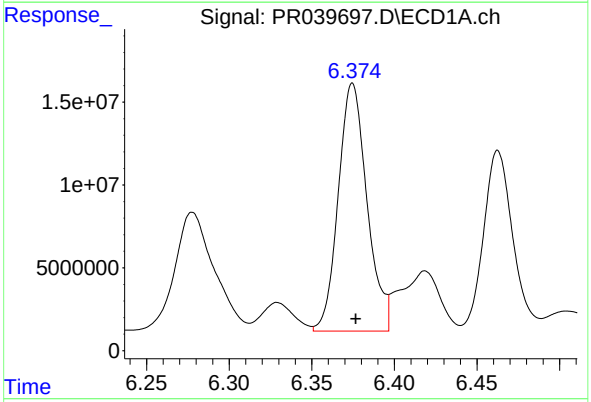
R.T.: 6.151 min
Delta R.T.: -0.002 min
Response: 264239288
Conc: 1182.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
S8-07-S



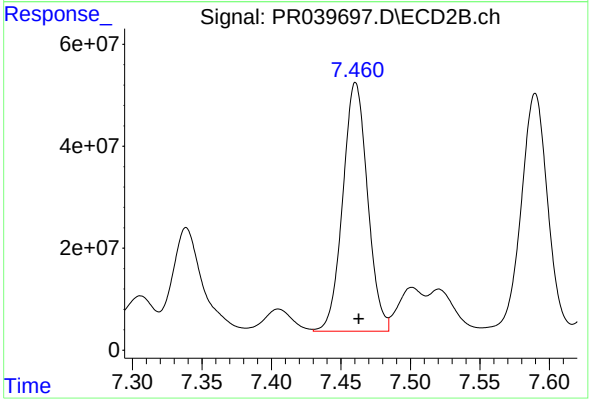
#28 AR-1254-3

R.T.: 7.180 min
Delta R.T.: -0.001 min
Response: 756241244
Conc: 1212.90 ng/ml



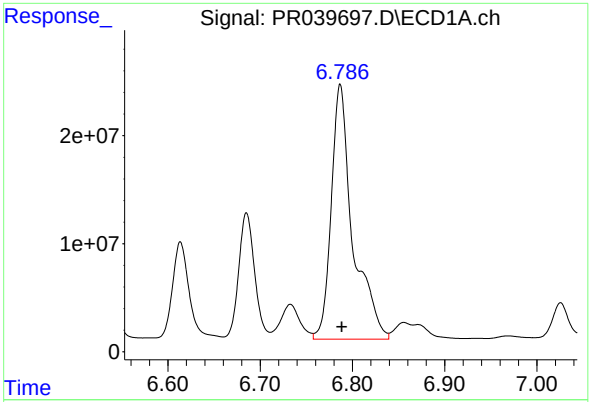
#29 AR-1254-4

R.T.: 6.375 min
Delta R.T.: -0.002 min
Response: 181194333
Conc: 1246.03 ng/ml



#29 AR-1254-4

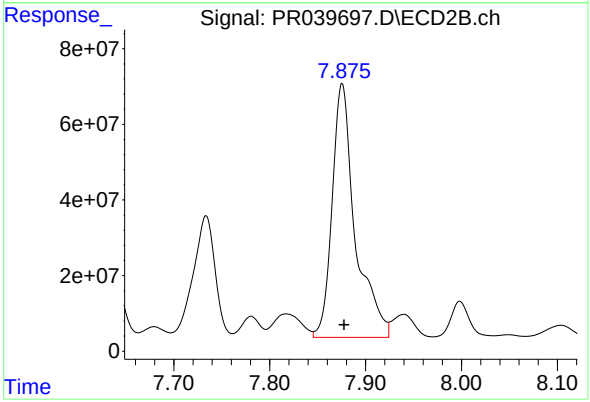
R.T.: 7.461 min
Delta R.T.: -0.002 min
Response: 605022973
Conc: 1335.91 ng/ml



#30 AR-1254-5

R.T.: 6.787 min
Delta R.T.: -0.002 min
Response: 381903028
Conc: 2005.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
S8-07-S



#30 AR-1254-5

R.T.: 7.876 min
Delta R.T.: -0.002 min
Response: 1120234578
Conc: 2359.37 ng/ml