Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120319\
Data File : PQ045590.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2019 02:39
Operator : SM\AJ
Sample : AR1262ICC1600
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1262501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:48:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 04 04:43:14 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.238	4.413	677.0E6	584.5E6	89.754	91.155
2)	SA Decachlor...	11.409	9.883	2276.8E6	1143.1E6	157.794	157.651
	Target Compounds						
36)	L8 AR-1262-1	8.938	7.844	470.4E6	415.9E6	1658.944	1696.955
37)	L8 AR-1262-2	9.461	8.397	2560.3E6	1631.5E6	1690.596	1716.250
38)	L8 AR-1262-3	9.794	8.689	1720.3E6	619.0E6	1657.138	1638.907
39)	L8 AR-1262-4	9.891	8.754	1355.3E6	1226.4E6	1616.436	1617.358
40)	L8 AR-1262-5	10.598	9.277	1059.6E6	525.7E6	1600.027	1655.596

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

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Acq On : 04 Dec 2019 02:39
Operator : SM\AJ
Sample : AR1262ICC1600
Misc :
ALS Vial : 37 Sample Multiplier: 1

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ECD_Q
ClientSampleId :
AR1262501

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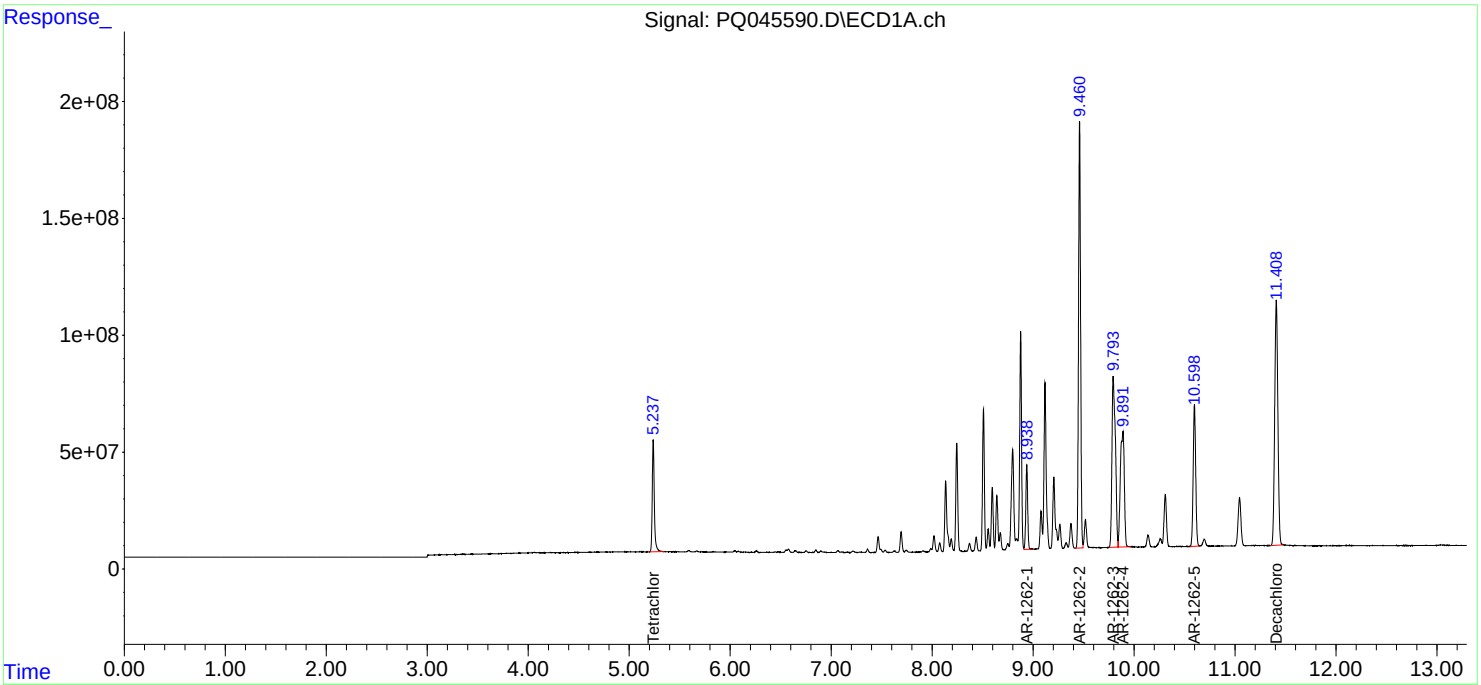
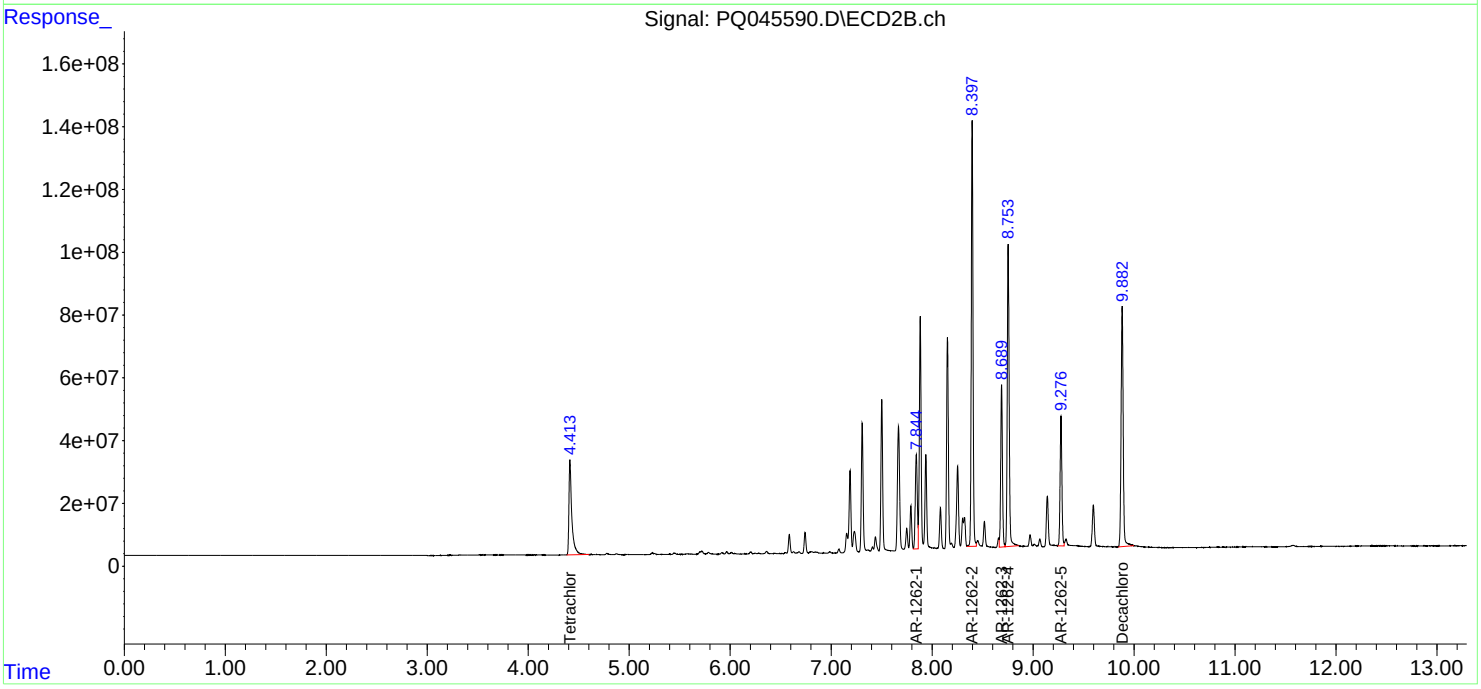
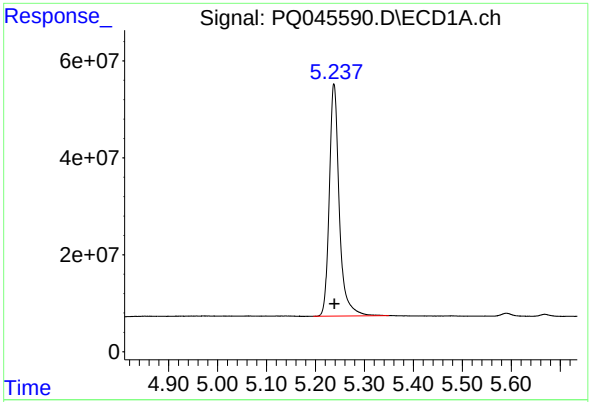
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



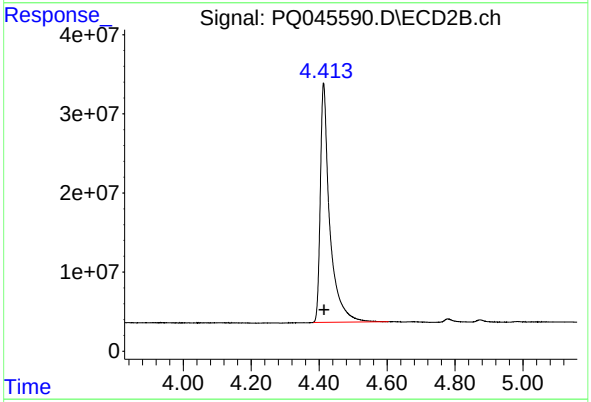




#1 Tetrachloro-m-xylene

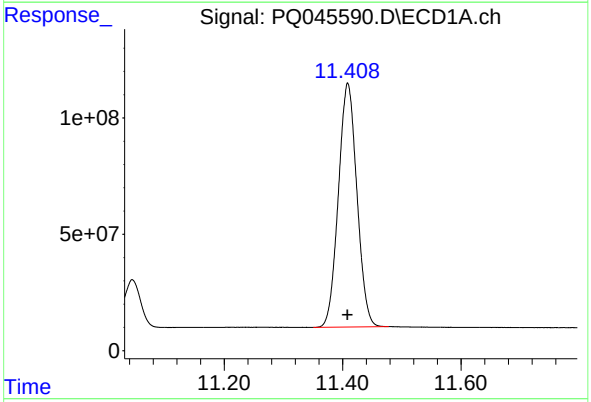
R.T.: 5.238 min
Delta R.T.: -0.001 min
Response: 677049248
Conc: 89.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



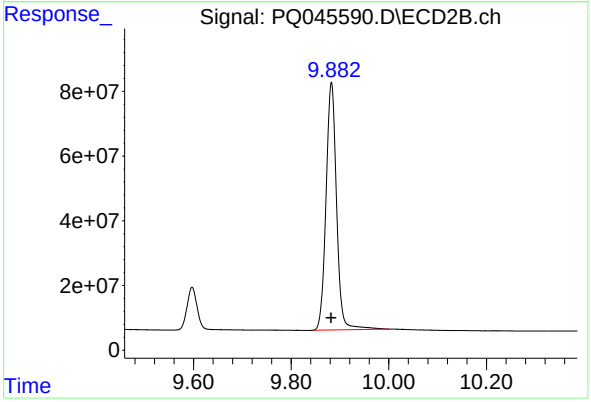
#1 Tetrachloro-m-xylene

R.T.: 4.413 min
Delta R.T.: -0.002 min
Response: 584476792
Conc: 91.16 ng/ml



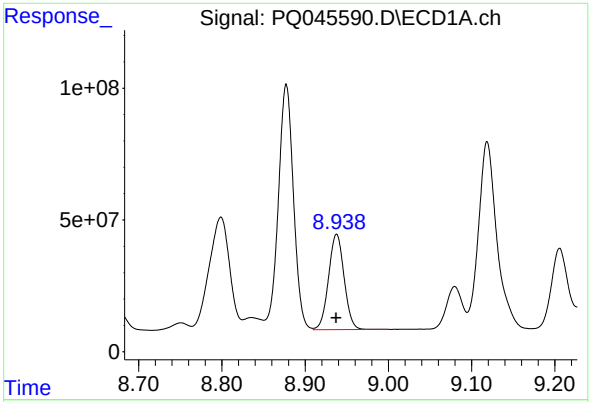
#2 Decachlorobiphenyl

R.T.: 11.409 min
Delta R.T.: 0.000 min
Response: 2276843371
Conc: 157.79 ng/ml



#2 Decachlorobiphenyl

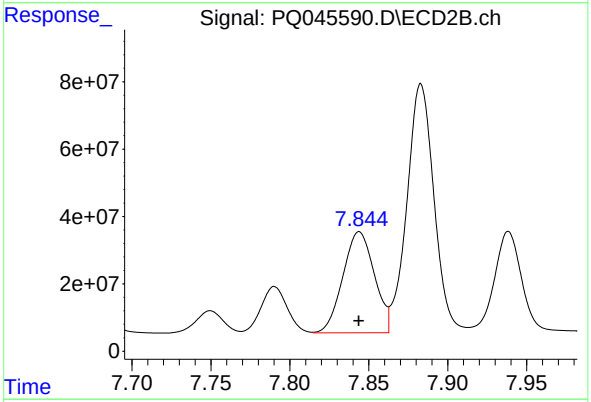
R.T.: 9.883 min
Delta R.T.: 0.000 min
Response: 1143075895
Conc: 157.65 ng/ml



#36 AR-1262-1

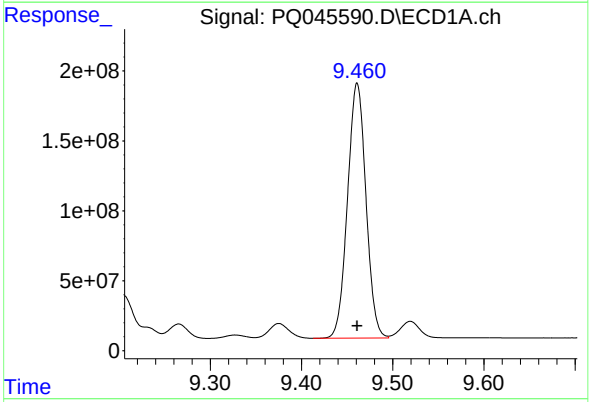
R.T.: 8.938 min
Delta R.T.: 0.000 min
Response: 470366780
Conc: 1658.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



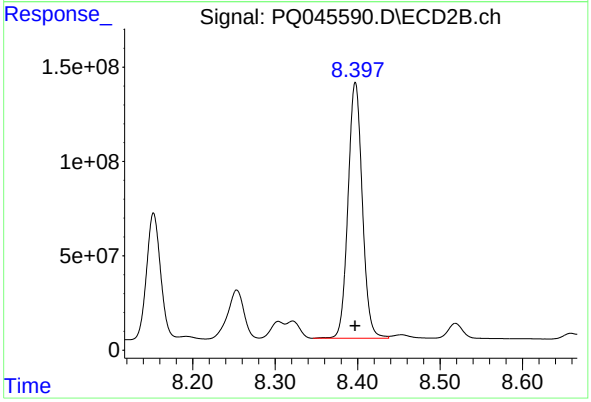
#36 AR-1262-1

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 415915889
Conc: 1696.96 ng/ml



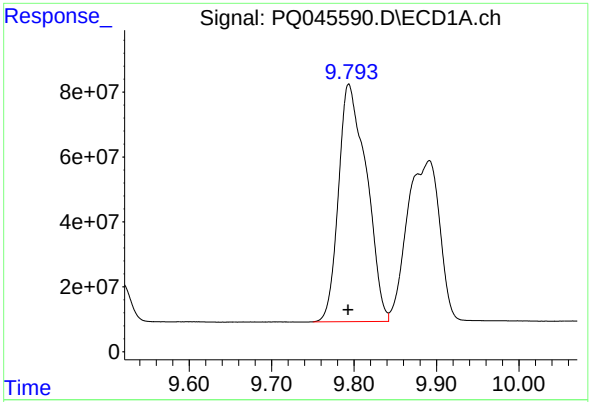
#37 AR-1262-2

R.T.: 9.461 min
Delta R.T.: 0.000 min
Response: 2560288050
Conc: 1690.60 ng/ml



#37 AR-1262-2

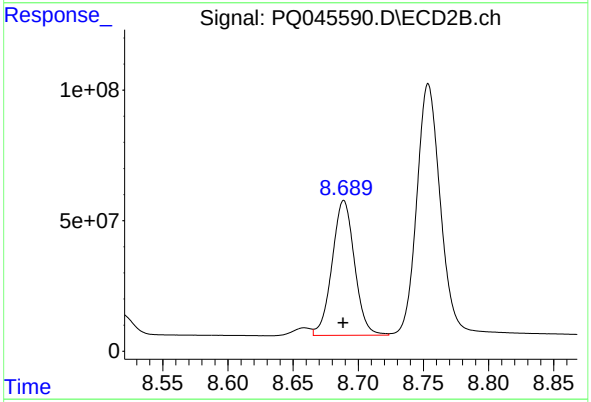
R.T.: 8.397 min
Delta R.T.: 0.000 min
Response: 1631462344
Conc: 1716.25 ng/ml



#38 AR-1262-3

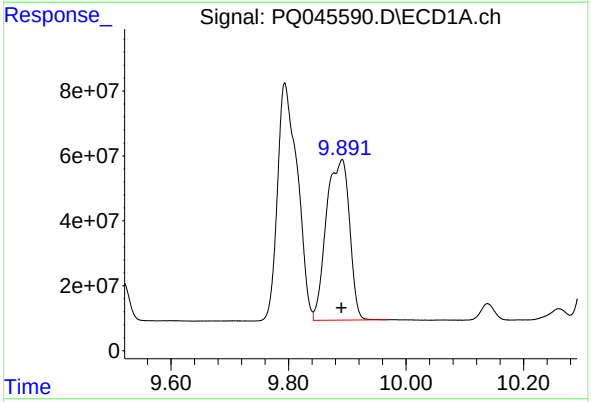
R.T.: 9.794 min
Delta R.T.: 0.000 min
Response: 1720339737
Conc: 1657.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



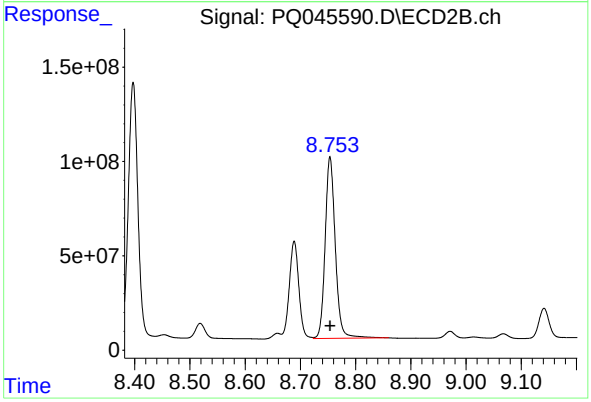
#38 AR-1262-3

R.T.: 8.689 min
Delta R.T.: 0.000 min
Response: 618966318
Conc: 1638.91 ng/ml



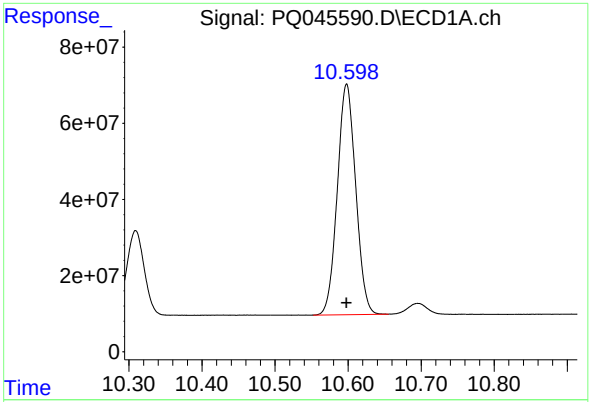
#39 AR-1262-4

R.T.: 9.891 min
Delta R.T.: 0.002 min
Response: 1355291252
Conc: 1616.44 ng/ml



#39 AR-1262-4

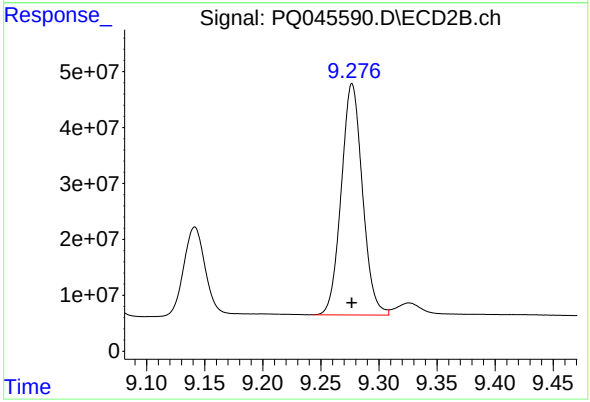
R.T.: 8.754 min
Delta R.T.: 0.000 min
Response: 1226371859
Conc: 1617.36 ng/ml



#40 AR-1262-5

R.T.: 10.598 min
Delta R.T.: 0.000 min
Response: 1059565569
Conc: 1600.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



#40 AR-1262-5

R.T.: 9.277 min
Delta R.T.: 0.000 min
Response: 525687039
Conc: 1655.60 ng/ml