Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010920\
Data File : PQ046083.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jan 2020 21:21
Operator : AJ\MA
Sample : AR1232ICC1600
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1232501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 03:00:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 10 02:58:55 2020
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...	5.220	4.356	395.3E6	291.8E6	72.451	76.110
2)	SA Decachlor...	11.367	9.785	634.9E6	632.7E6	143.828	154.047
	Target Compounds						
11)	L3 AR-1232-1	5.650	4.813	146.8E6	102.0E6	1318.754	1373.275
12)	L3 AR-1232-2	6.242	5.659	81957151	129.1E6	1352.174	1457.253
13)	L3 AR-1232-3	6.558	5.856	166.2E6	58863450	1384.978	1432.874
14)	L3 AR-1232-4	6.732	5.948	83136100	54675923	1389.147	1388.186
15)	L3 AR-1232-5	6.829	6.137	64050505	59829771	1361.368	1400.469

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

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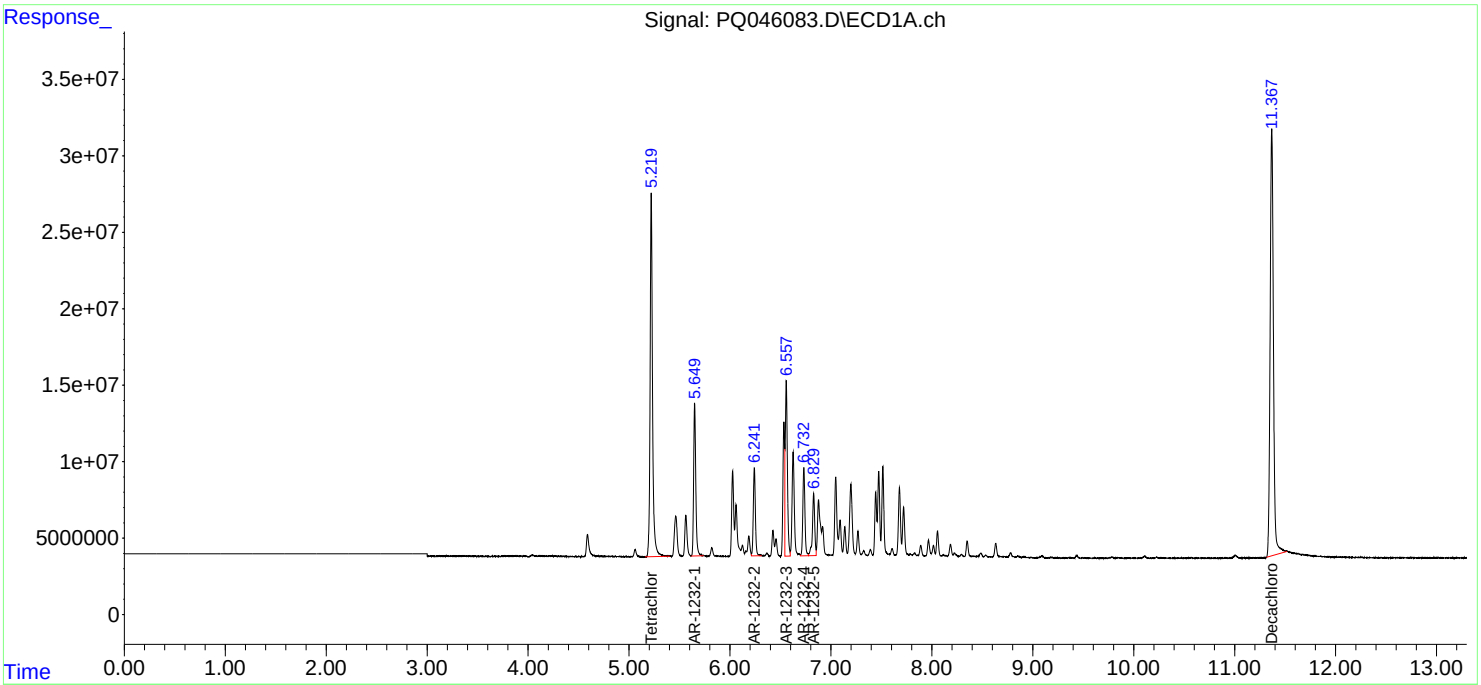
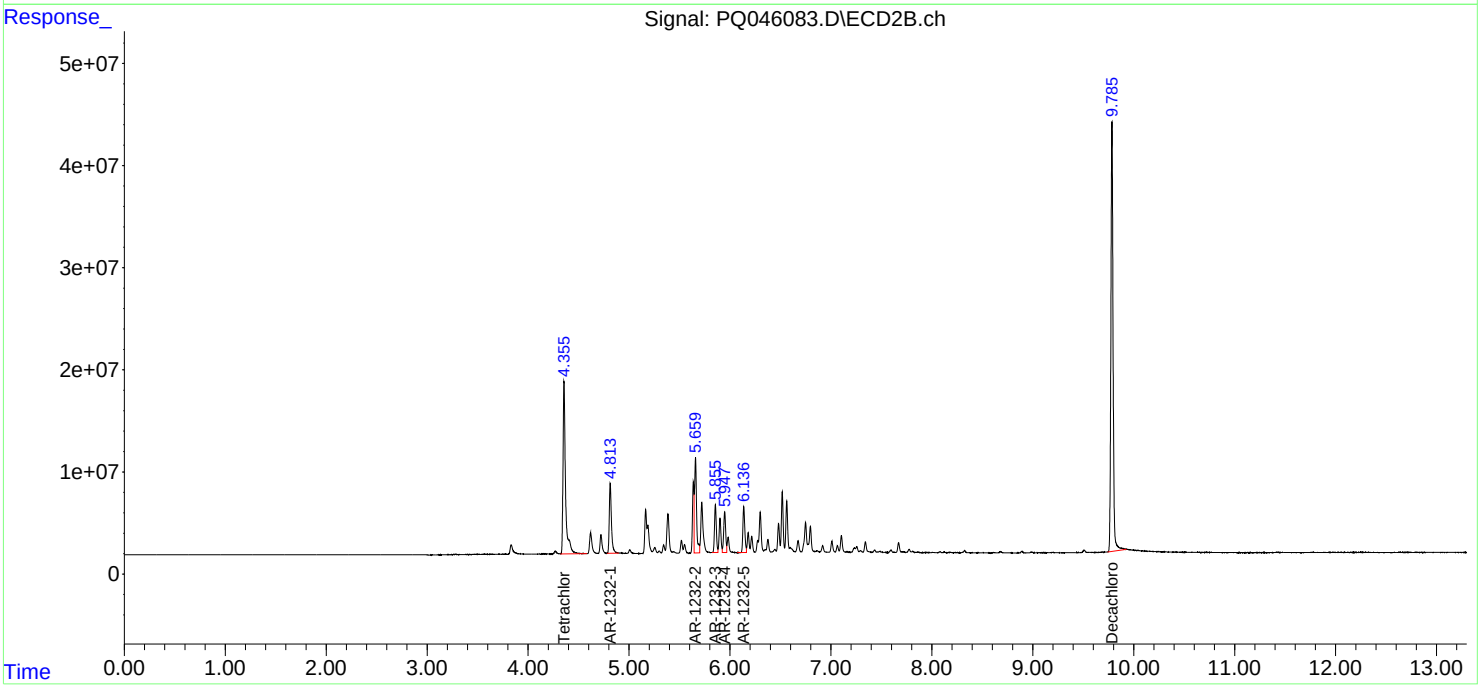
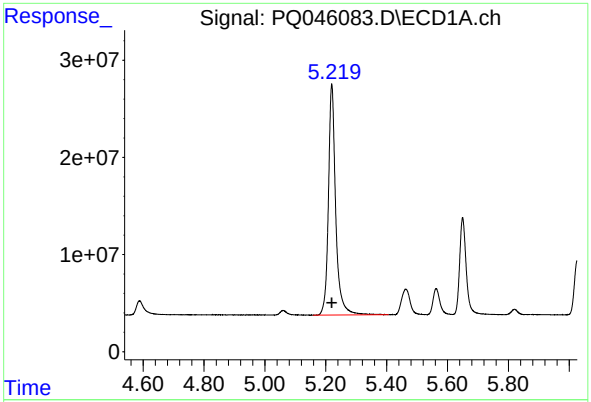


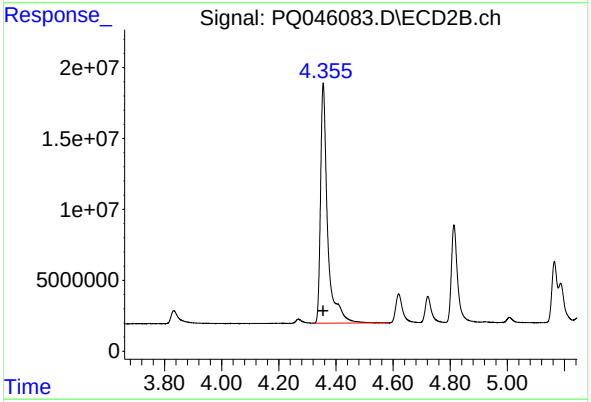




#1 Tetrachloro-m-xylene

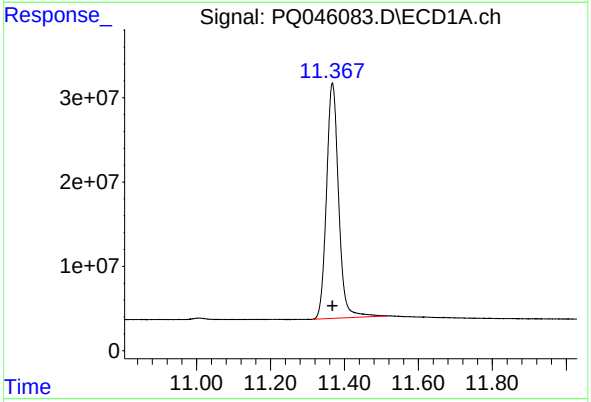
R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 395288250
Conc: 72.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



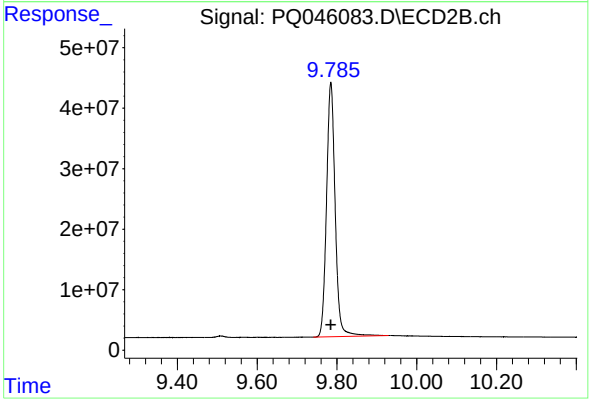
#1 Tetrachloro-m-xylene

R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 291840526
Conc: 76.11 ng/ml



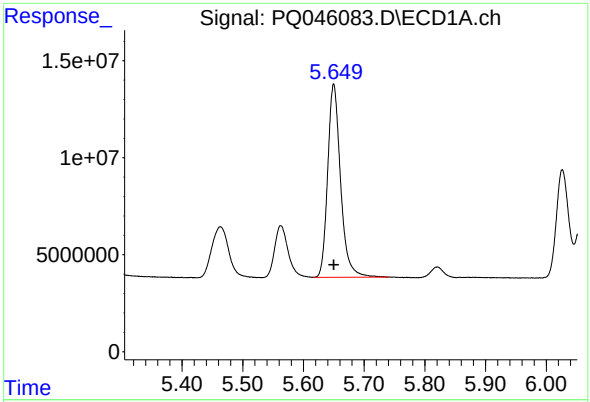
#2 Decachlorobiphenyl

R.T.: 11.367 min
Delta R.T.: 0.000 min
Response: 634883028
Conc: 143.83 ng/ml



#2 Decachlorobiphenyl

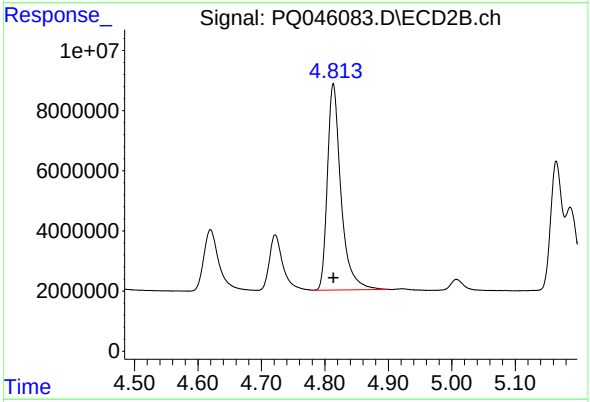
R.T.: 9.785 min
Delta R.T.: 0.000 min
Response: 632666299
Conc: 154.05 ng/ml



#11 AR-1232-1

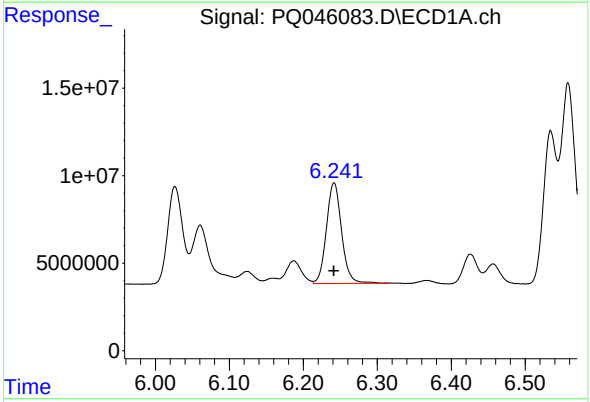
R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 146793775
Conc: 1318.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



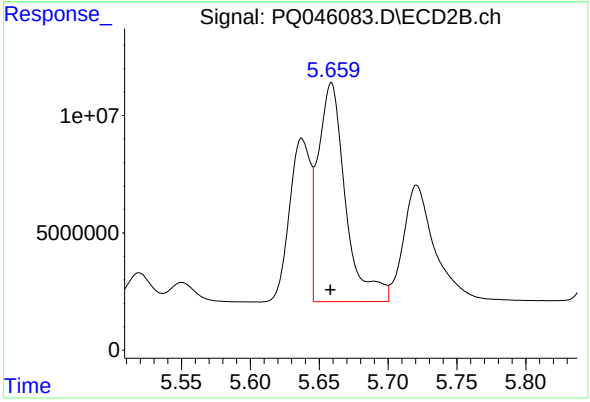
#11 AR-1232-1

R.T.: 4.813 min
Delta R.T.: 0.000 min
Response: 102042365
Conc: 1373.27 ng/ml



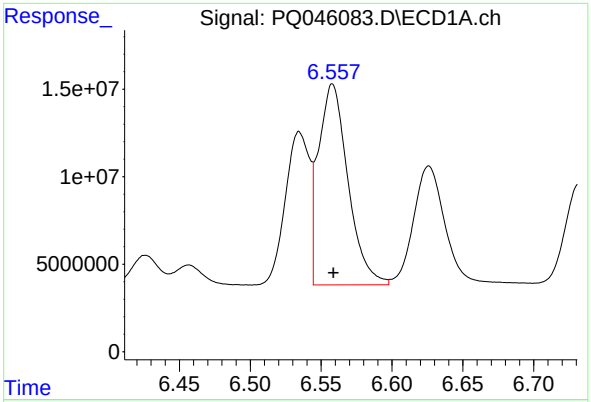
#12 AR-1232-2

R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 81957151
Conc: 1352.17 ng/ml



#12 AR-1232-2

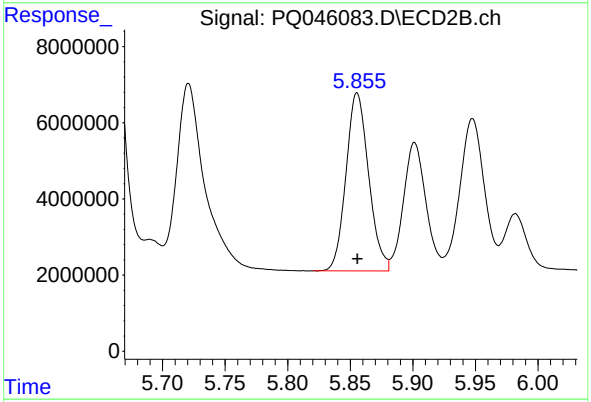
R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 129145380
Conc: 1457.25 ng/ml



#13 AR-1232-3

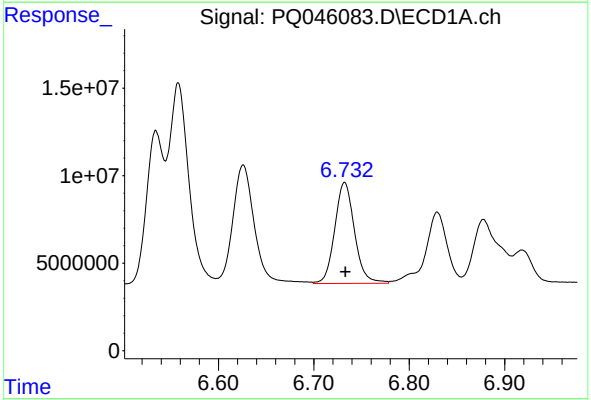
R.T.: 6.558 min
Delta R.T.: 0.000 min
Response: 166188675
Conc: 1384.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



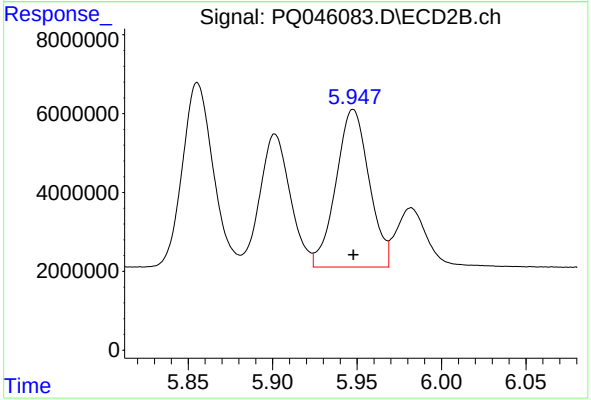
#13 AR-1232-3

R.T.: 5.856 min
Delta R.T.: 0.000 min
Response: 58863450
Conc: 1432.87 ng/ml



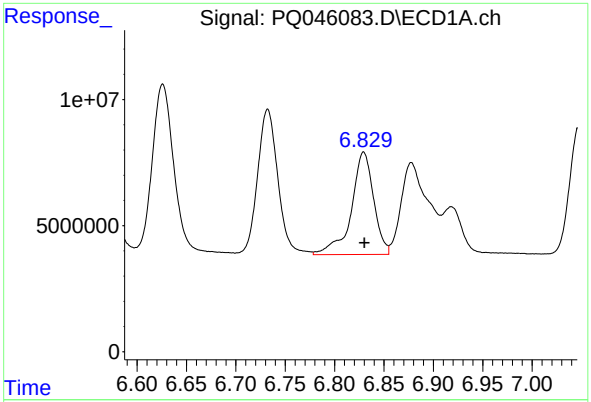
#14 AR-1232-4

R.T.: 6.732 min
Delta R.T.: 0.000 min
Response: 83136100
Conc: 1389.15 ng/ml



#14 AR-1232-4

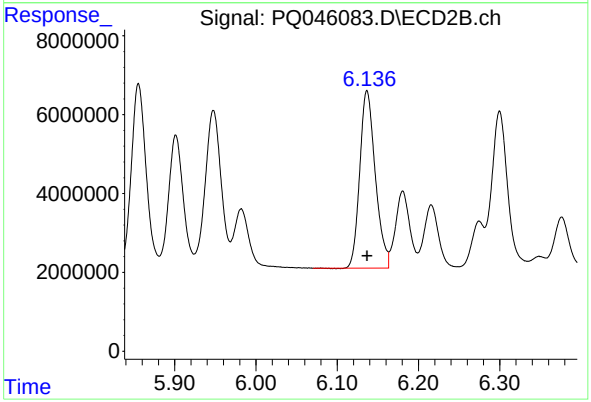
R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 54675923
Conc: 1388.19 ng/ml



#15 AR-1232-5

R.T.: 6.829 min
Delta R.T.: 0.000 min
Response: 64050505
Conc: 1361.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



#15 AR-1232-5

R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 59829771
Conc: 1400.47 ng/ml