Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010920\
Data File : PQ046098.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jan 2020 01:25
Operator : AJ\MA
Sample : AR1254ICC1600
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1254501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 04:07:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 10 03:43:59 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...	5.219	4.354	462.9E6	342.5E6	78.513	80.309
2)	SA Decachlor...	11.367	9.784	677.3E6	684.0E6	146.004	153.874
	Target Compounds						
26)	L6 AR-1254-1	7.445	6.518	345.8E6	424.5E6	1449.269	1555.647
27)	L6 AR-1254-2	7.674	6.675	541.9E6	372.9E6	1459.992	1537.482
28)	L6 AR-1254-3	8.056	7.103	584.1E6	657.7E6	1516.157	1578.565
29)	L6 AR-1254-4	8.350	7.341	390.7E6	380.1E6	1509.221	1589.355
30)	L6 AR-1254-5	8.780	7.775	449.3E6	577.5E6	1501.528	1587.089

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

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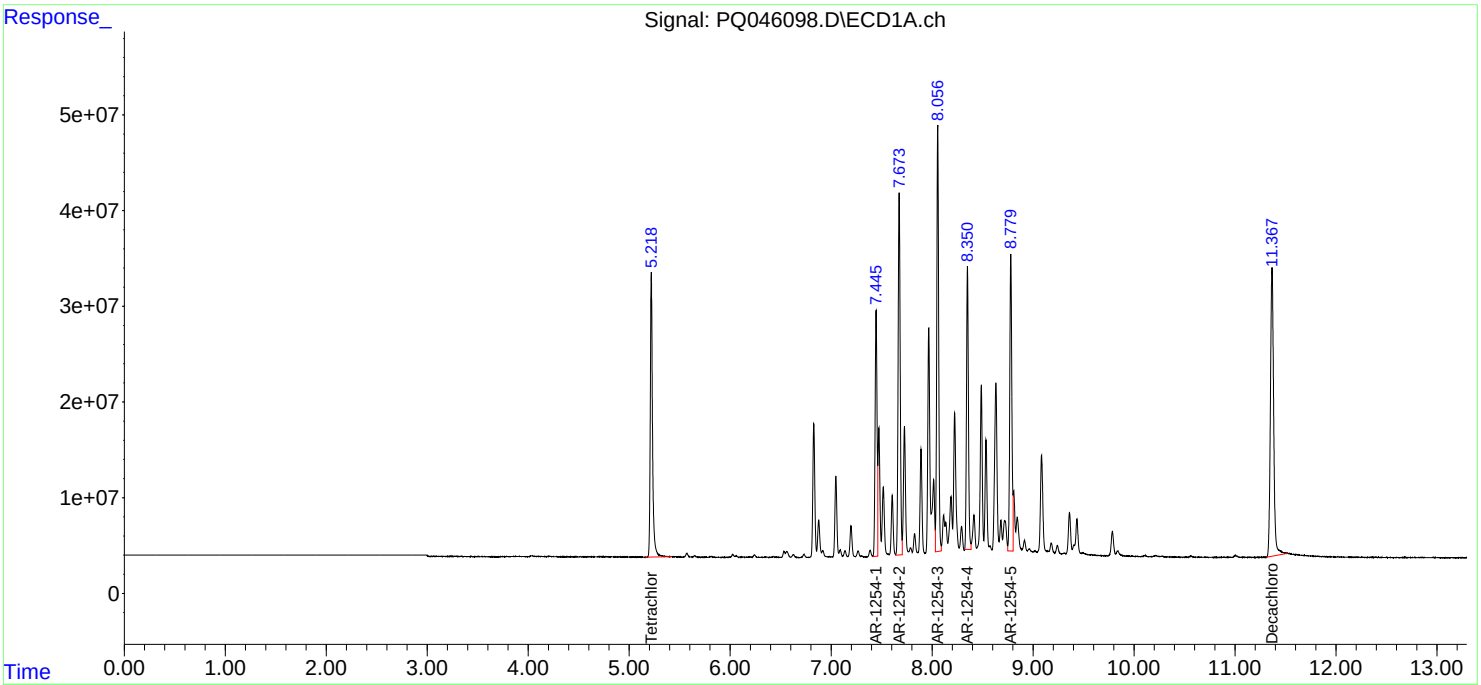
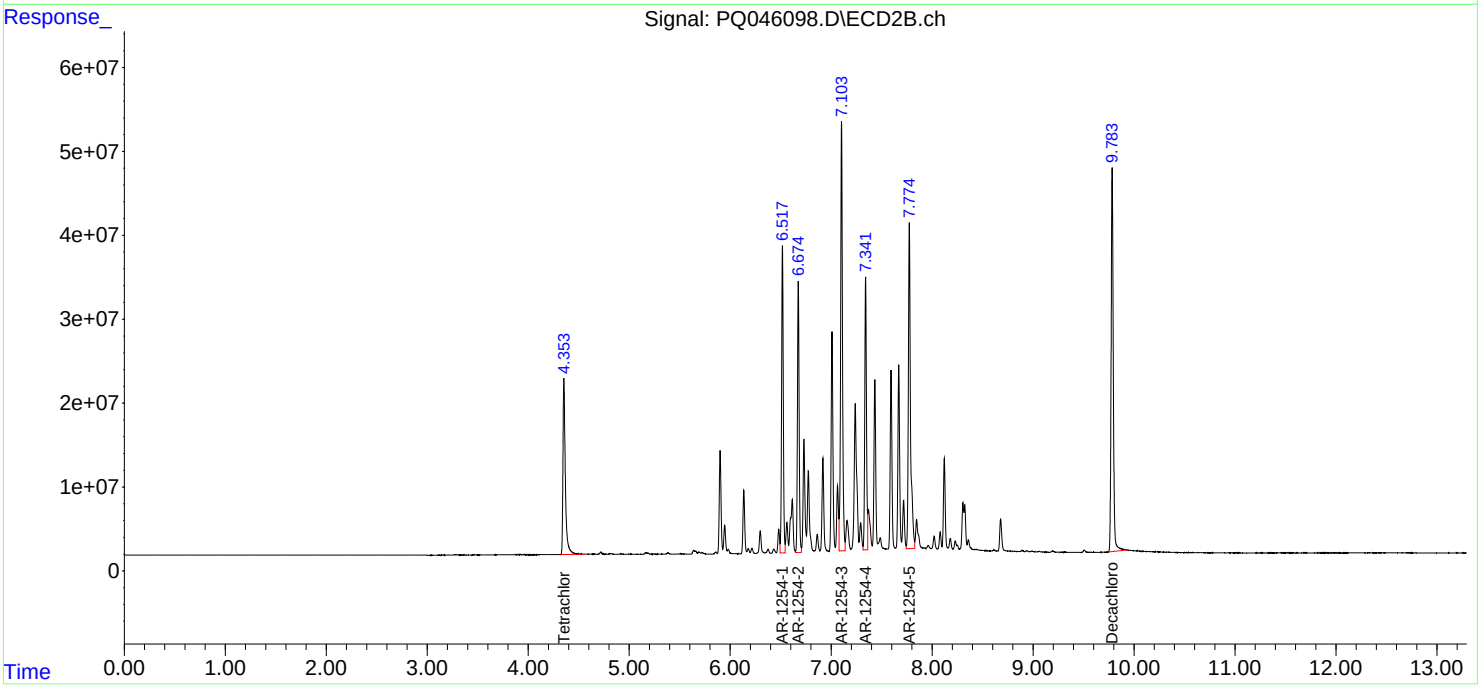
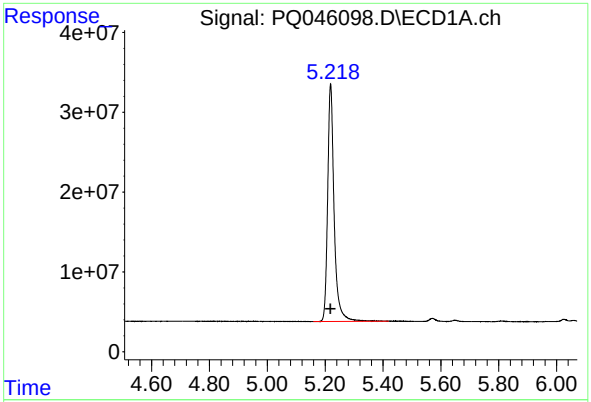


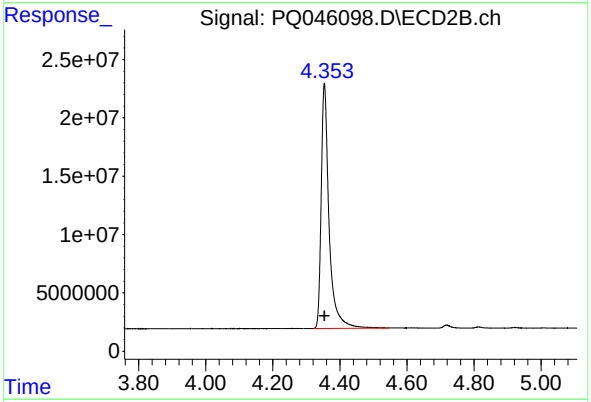




#1 Tetrachloro-m-xylene

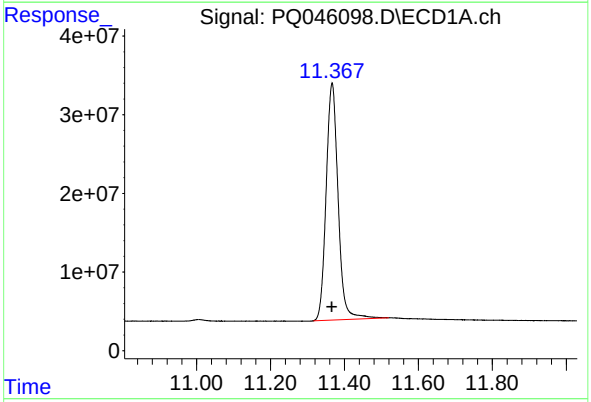
R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 462934726
Conc: 78.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



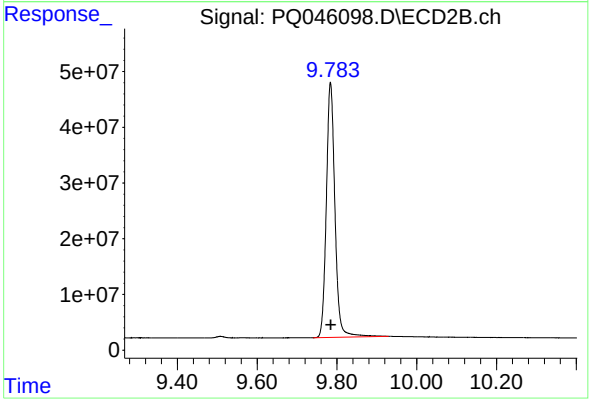
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 342540354
Conc: 80.31 ng/ml



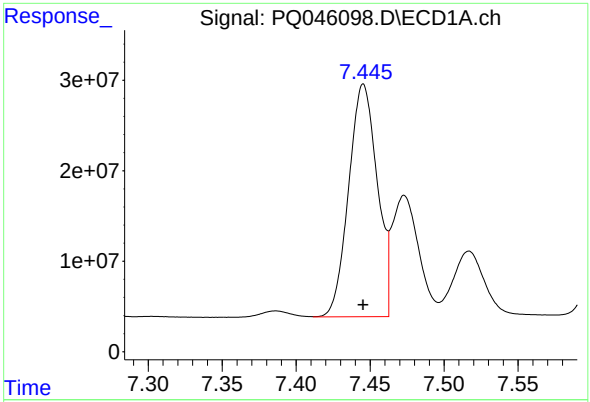
#2 Decachlorobiphenyl

R.T.: 11.367 min
Delta R.T.: 0.000 min
Response: 677284161
Conc: 146.00 ng/ml



#2 Decachlorobiphenyl

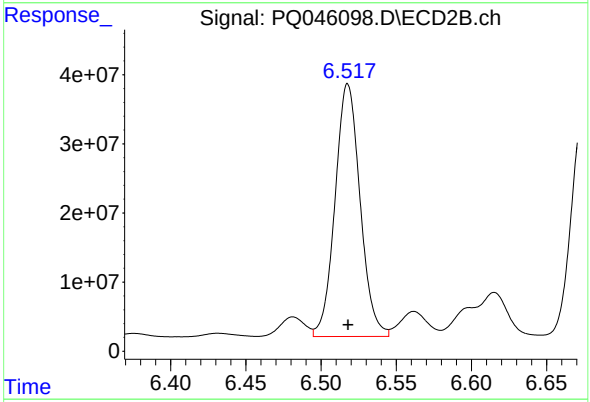
R.T.: 9.784 min
Delta R.T.: 0.000 min
Response: 683979056
Conc: 153.87 ng/ml



#26 AR-1254-1

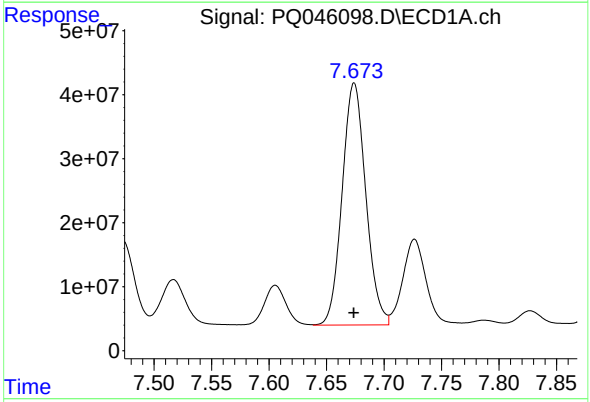
R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 345814516
Conc: 1449.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



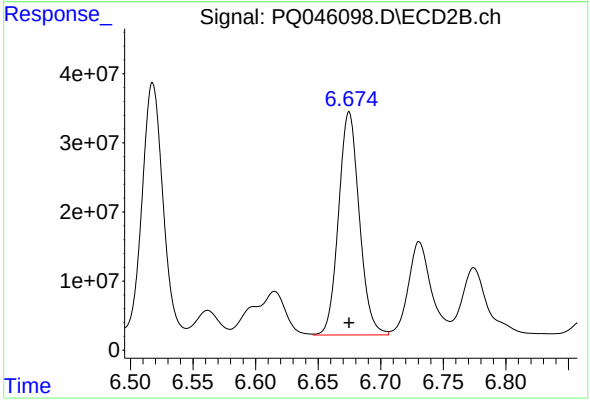
#26 AR-1254-1

R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 424549219
Conc: 1555.65 ng/ml



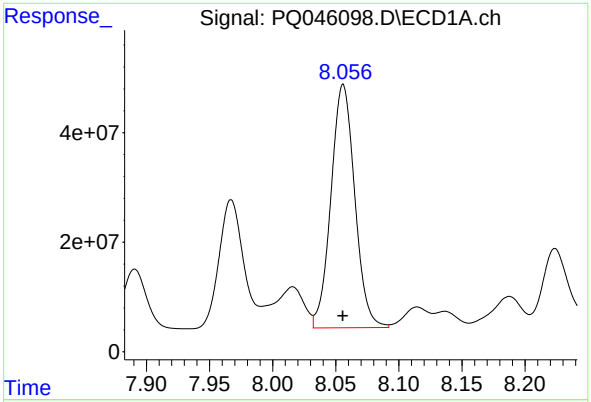
#27 AR-1254-2

R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 541858090
Conc: 1459.99 ng/ml



#27 AR-1254-2

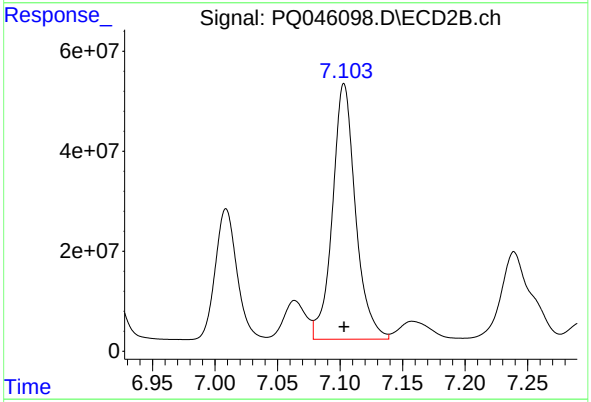
R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 372935983
Conc: 1537.48 ng/ml



#28 AR-1254-3

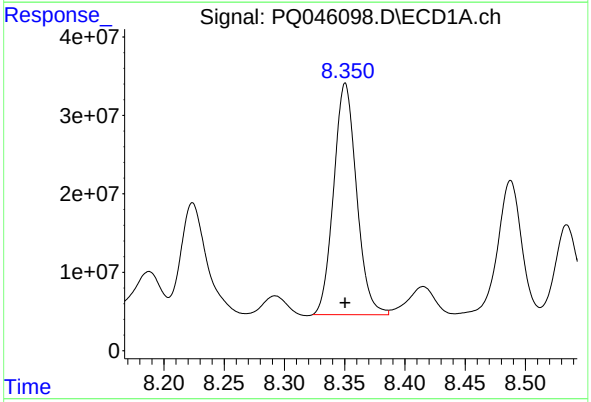
R.T.: 8.056 min
Delta R.T.: 0.000 min
Response: 584083915
Conc: 1516.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



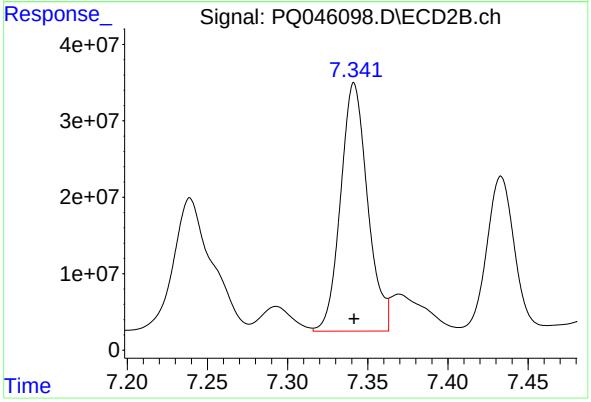
#28 AR-1254-3

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 657734034
Conc: 1578.57 ng/ml



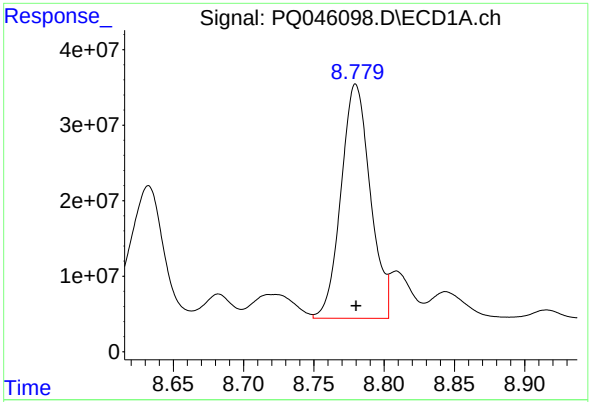
#29 AR-1254-4

R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 390662198
Conc: 1509.22 ng/ml



#29 AR-1254-4

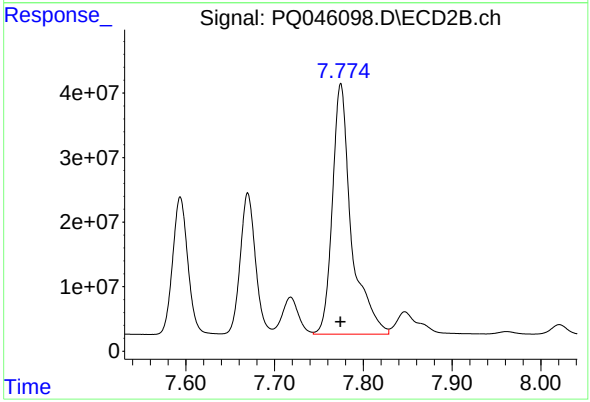
R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 380071038
Conc: 1589.35 ng/ml



#30 AR-1254-5

R.T.: 8.780 min
Delta R.T.: 0.000 min
Response: 449309555
Conc: 1501.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



#30 AR-1254-5

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 577504828
Conc: 1587.09 ng/ml