Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100819\
Data File : PQ044119.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2019 01:03
Operator : HP\AJ
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: Oct 09 07:18:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 07:16:32 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...	5.317	4.355	275.3E6	335.3E6	69.989	72.426
2)	SA Decachlor...	11.597	9.804	778.1E6	931.4E6	137.224	146.531
	Target Compounds						
26)	L6 AR-1254-1	7.555	6.524	171.8E6	407.2E6	1291.073	1395.533
27)	L6 AR-1254-2	7.785	6.681	275.6E6	360.0E6	1305.230	1386.353
28)	L6 AR-1254-3	8.170	7.111	328.1E6	626.8E6	1347.162	1434.717
29)	L6 AR-1254-4	8.467	7.350	268.3E6	387.9E6	1341.400	1435.453
30)	L6 AR-1254-5	8.901	7.785	324.8E6	584.8E6	1358.370	1431.163

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

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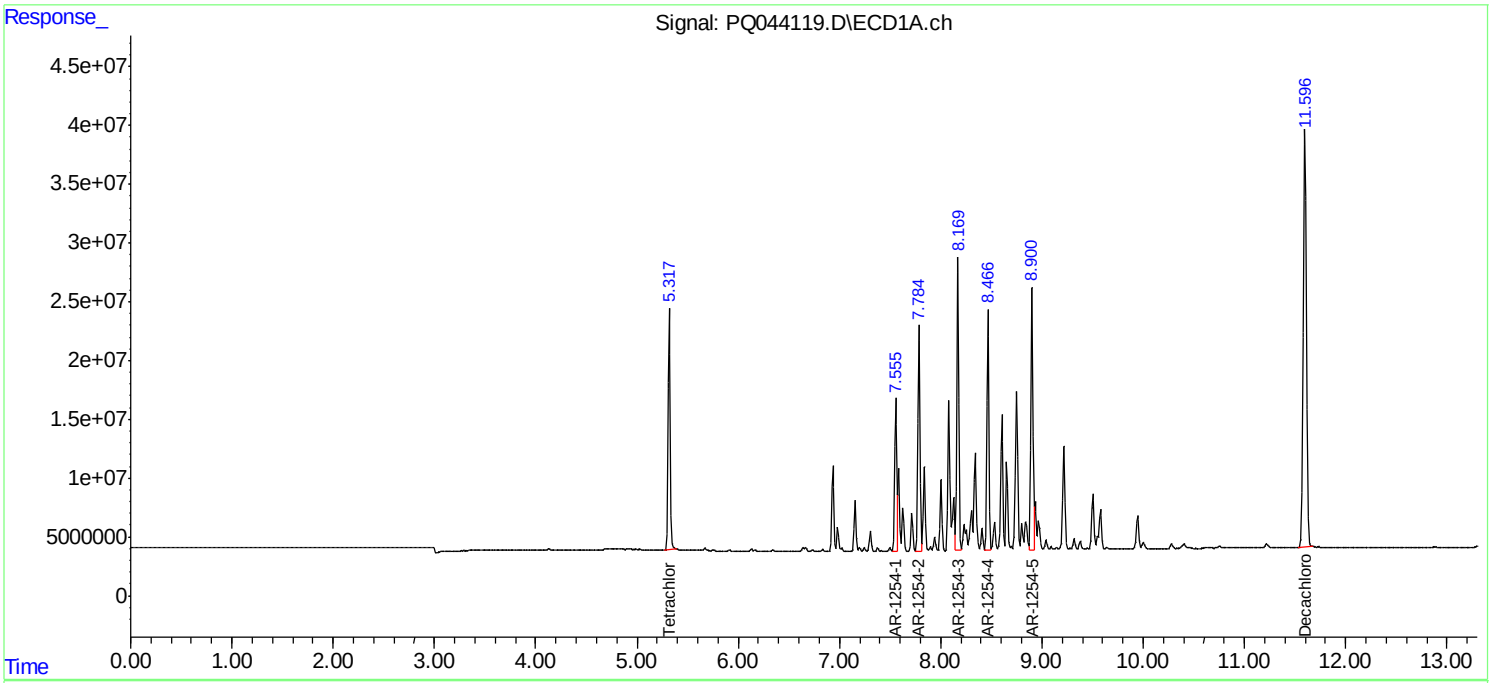
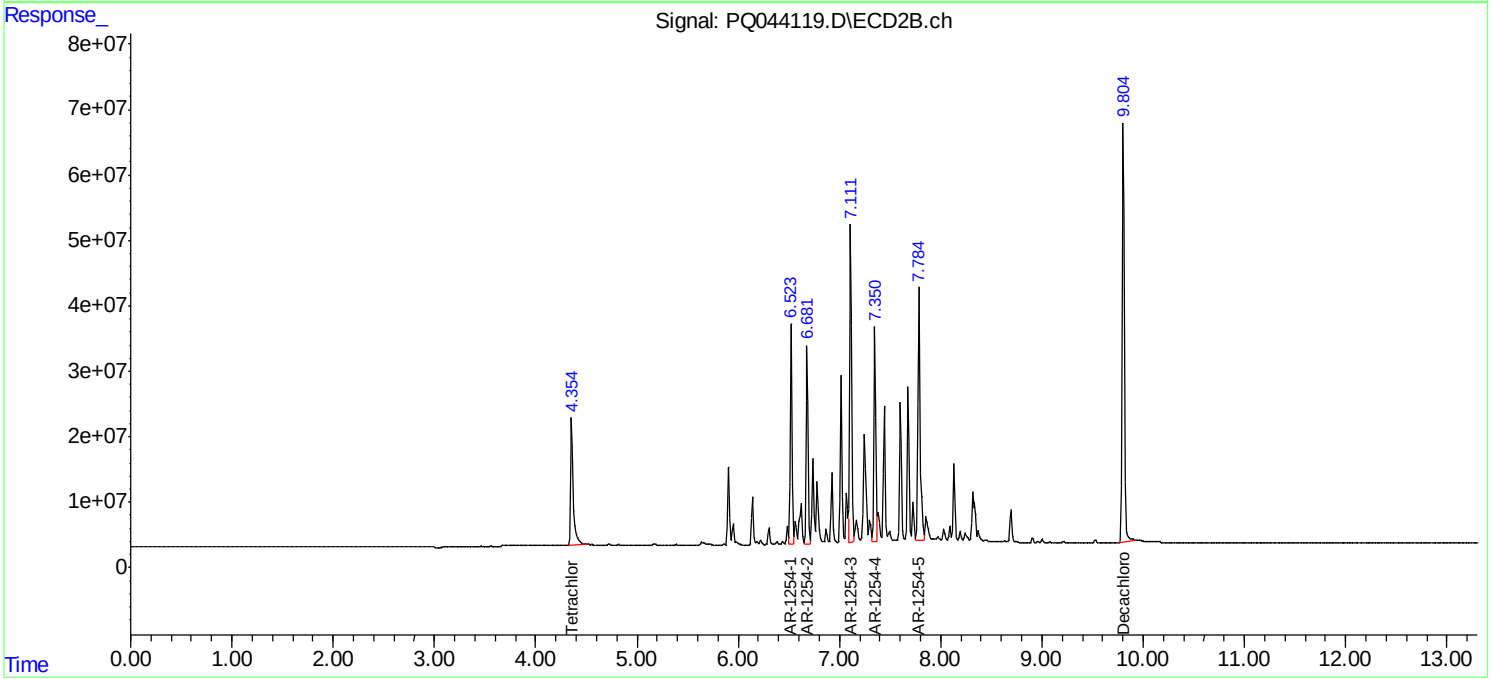
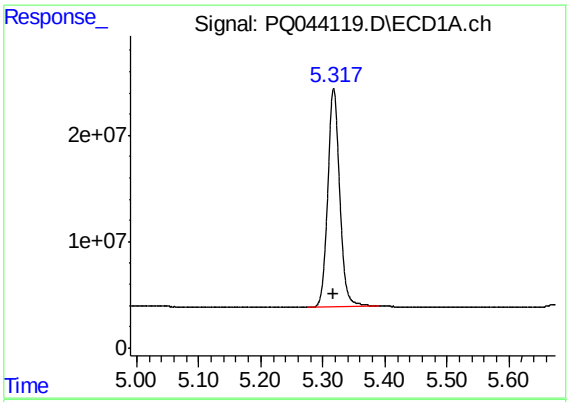


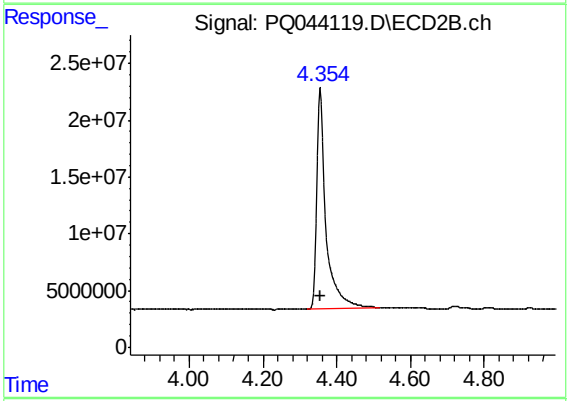




#1 Tetrachloro-m-xylene

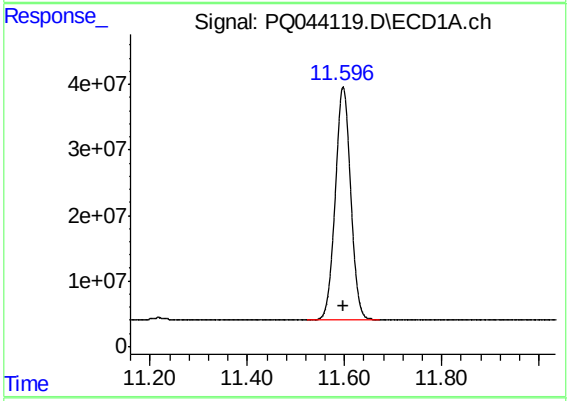
R.T.: 5.317 min
Delta R.T.: 0.000 min
Response: 275322169
Conc: 69.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



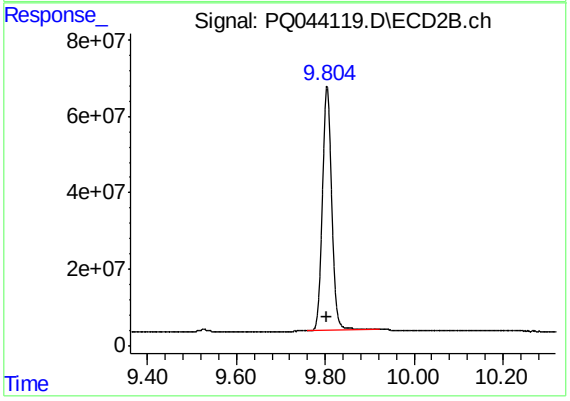
#1 Tetrachloro-m-xylene

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 335265990
Conc: 72.43 ng/ml



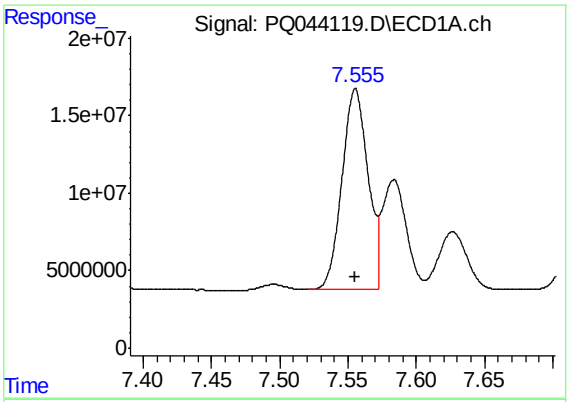
#2 Decachlorobiphenyl

R.T.: 11.597 min
Delta R.T.: 0.000 min
Response: 778067082
Conc: 137.22 ng/ml



#2 Decachlorobiphenyl

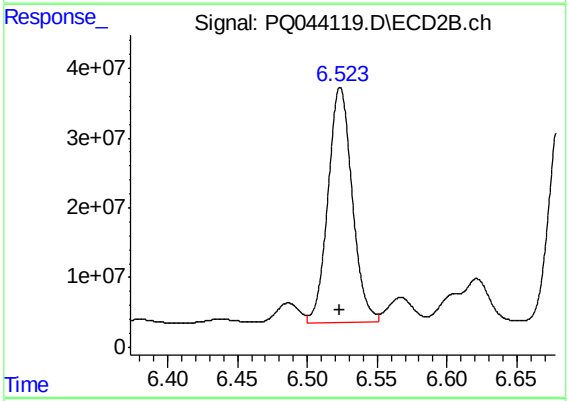
R.T.: 9.804 min
Delta R.T.: 0.000 min
Response: 931387967
Conc: 146.53 ng/ml



#26 AR-1254-1

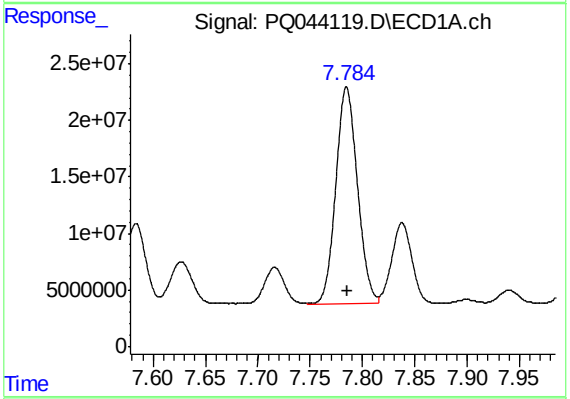
R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 171750982
Conc: 1291.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



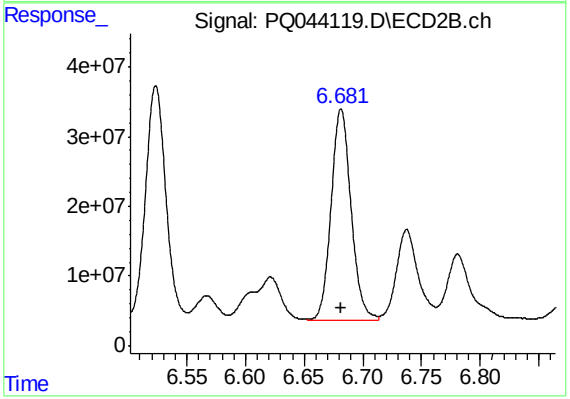
#26 AR-1254-1

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 407183381
Conc: 1395.53 ng/ml



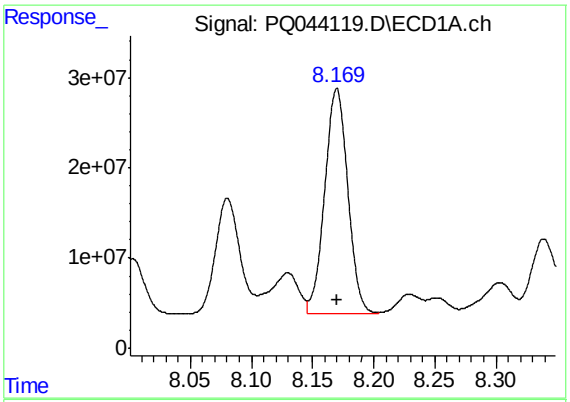
#27 AR-1254-2

R.T.: 7.785 min
Delta R.T.: 0.000 min
Response: 275593111
Conc: 1305.23 ng/ml



#27 AR-1254-2

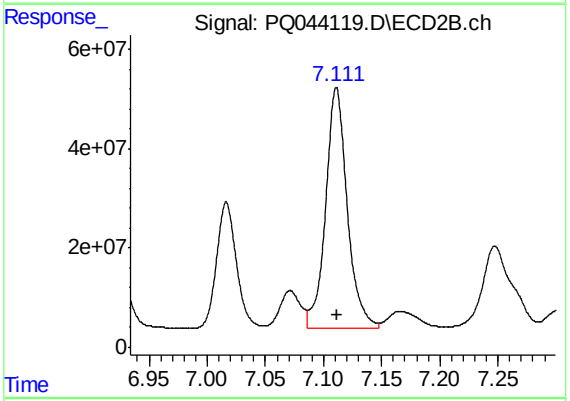
R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 360037637
Conc: 1386.35 ng/ml



#28 AR-1254-3

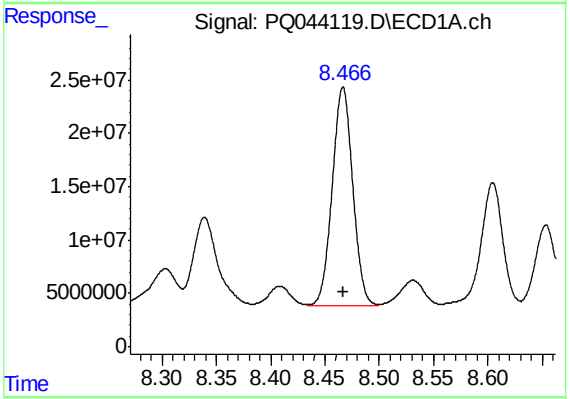
R.T.: 8.170 min
Delta R.T.: 0.000 min
Response: 328059199
Conc: 1347.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



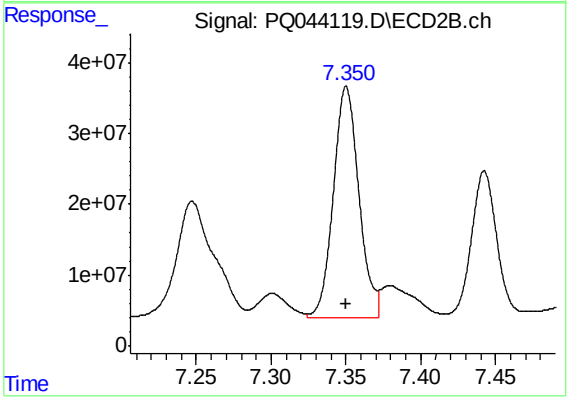
#28 AR-1254-3

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 626767588
Conc: 1434.72 ng/ml



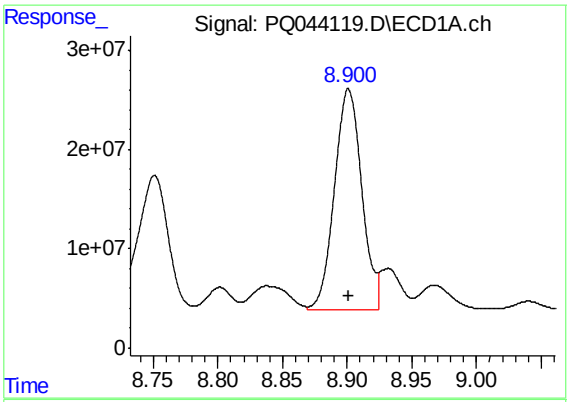
#29 AR-1254-4

R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 268272174
Conc: 1341.40 ng/ml



#29 AR-1254-4

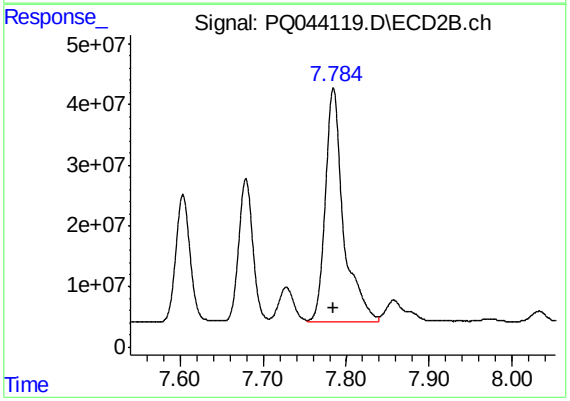
R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: 387904432
Conc: 1435.45 ng/ml



#30 AR-1254-5

R.T.: 8.901 min
Delta R.T.: 0.000 min
Response: 324839392
Conc: 1358.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



#30 AR-1254-5

R.T.: 7.785 min
Delta R.T.: 0.000 min
Response: 584797629
Conc: 1431.16 ng/ml