Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091719\
Data File : PQ043636.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2019 00:02
Operator : SM\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: Sep 18 05:50:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 18 05:48:36 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...	5.232	4.411	117.0E6	54525088	50.277	48.581
2)	SA Decachlor...	11.397	9.864	1206.9E6	455.2E6	134.133	133.823
	Target Compounds						
26)	L6 AR-1254-1	7.459	6.575	160.1E6	82413189	1035.206	1042.540
27)	L6 AR-1254-2	7.688	6.733	272.4E6	73881051	1064.984	1040.646
28)	L6 AR-1254-3	8.069	7.163	344.8E6	141.5E6	1112.797	1103.630
29)	L6 AR-1254-4	8.365	7.400	290.7E6	101.0E6	1138.792	976.931
30)	L6 AR-1254-5	8.795	7.835	399.5E6	152.5E6	1179.817	1159.996

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

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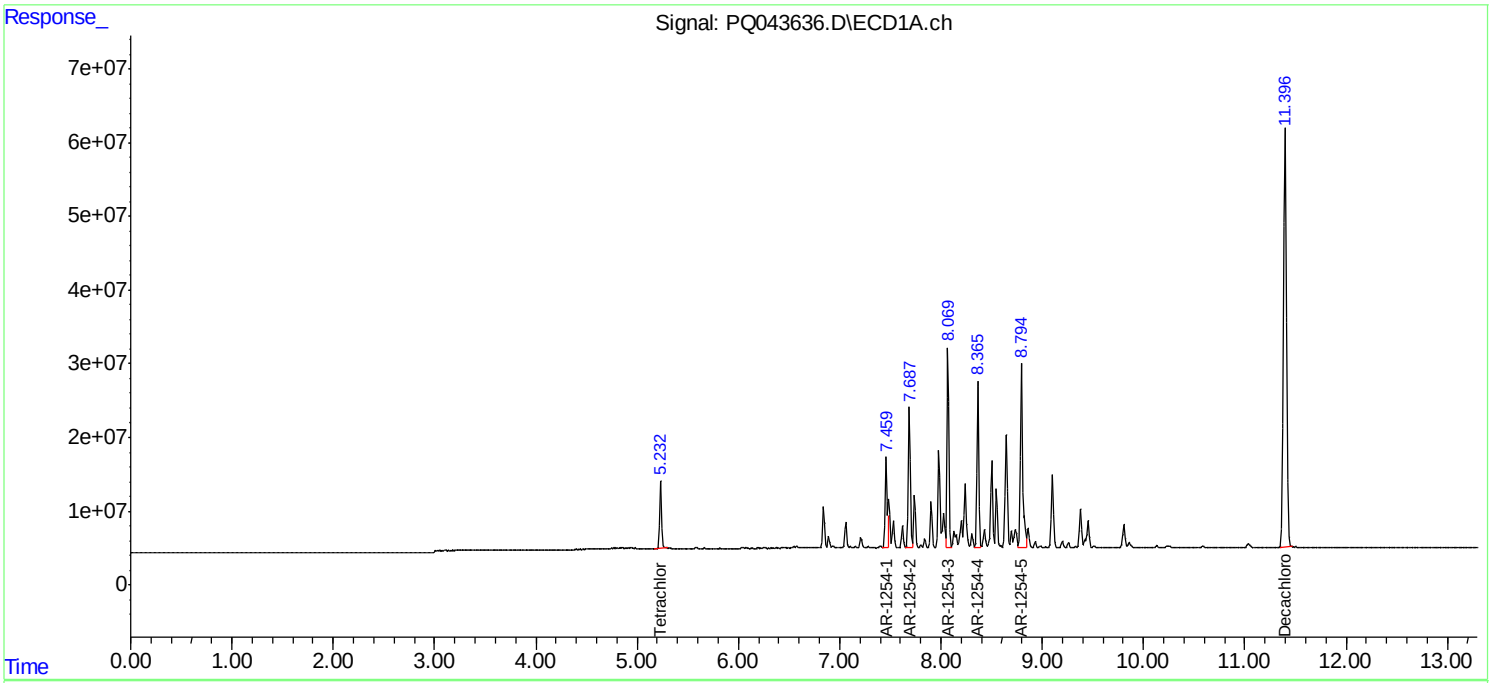
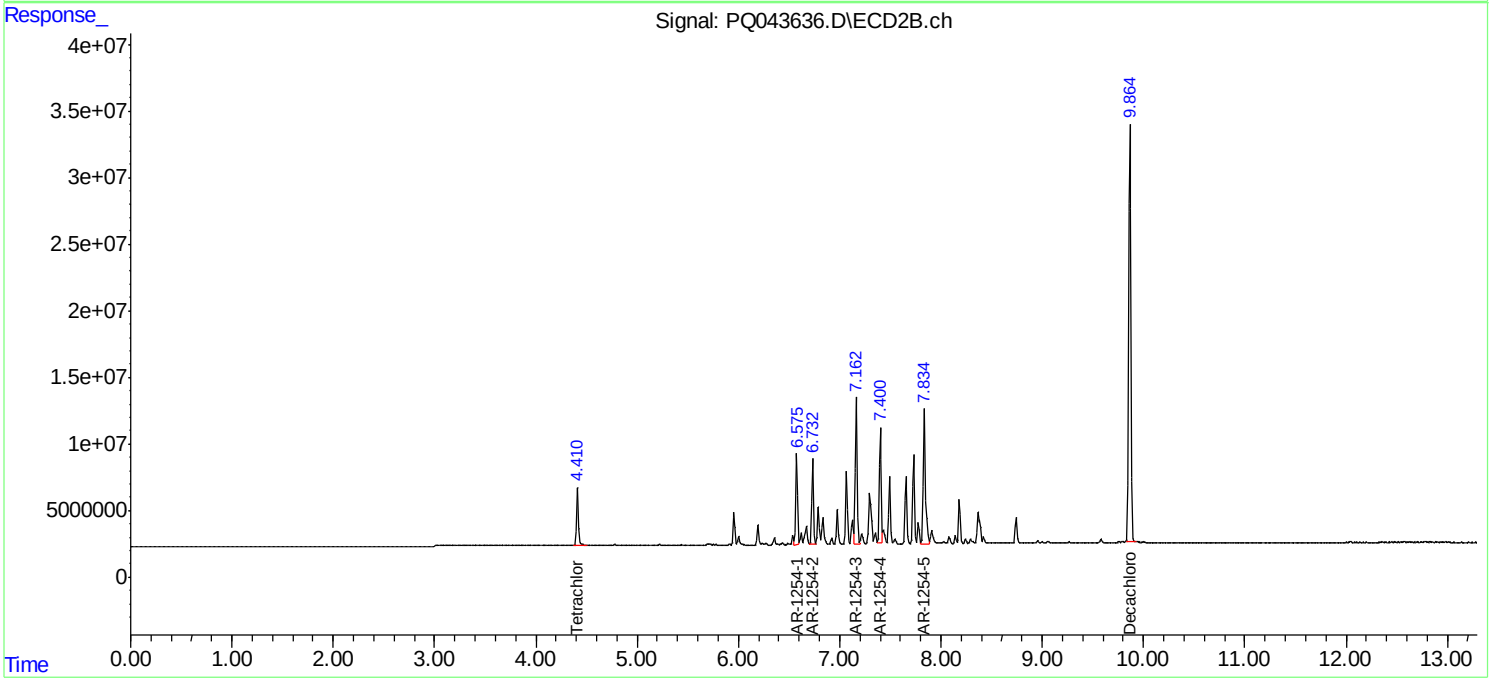
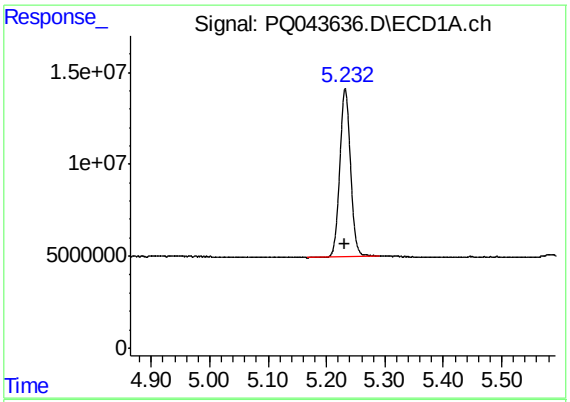
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



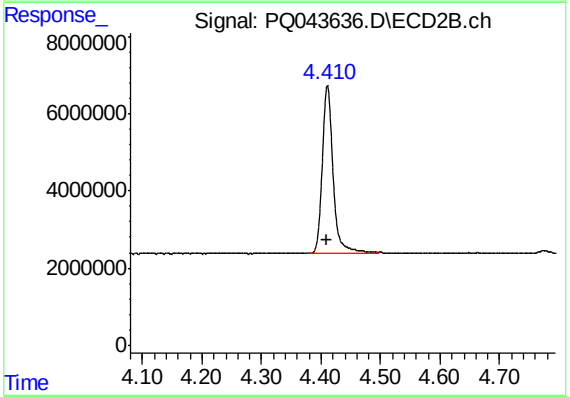




#1 Tetrachloro-m-xylene

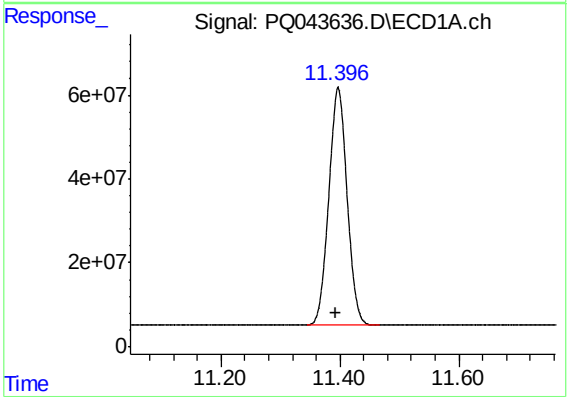
R.T.: 5.232 min
Delta R.T.: 0.001 min
Response: 117015041
Conc: 50.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



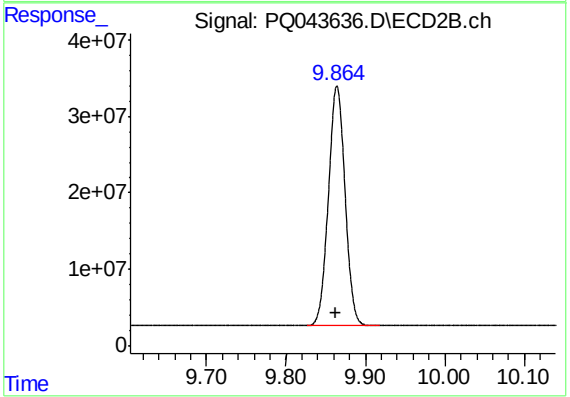
#1 Tetrachloro-m-xylene

R.T.: 4.411 min
Delta R.T.: 0.001 min
Response: 54525088
Conc: 48.58 ng/ml



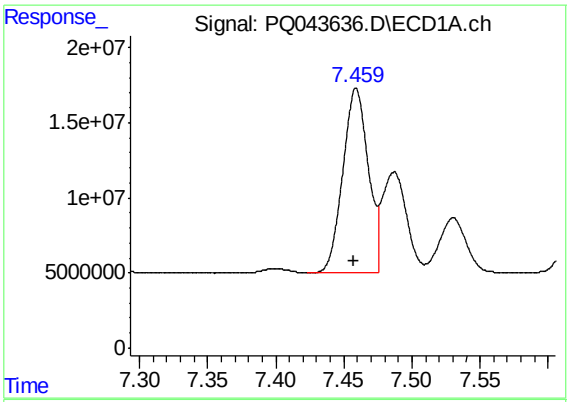
#2 Decachlorobiphenyl

R.T.: 11.397 min
Delta R.T.: 0.003 min
Response: 1206861000
Conc: 134.13 ng/ml



#2 Decachlorobiphenyl

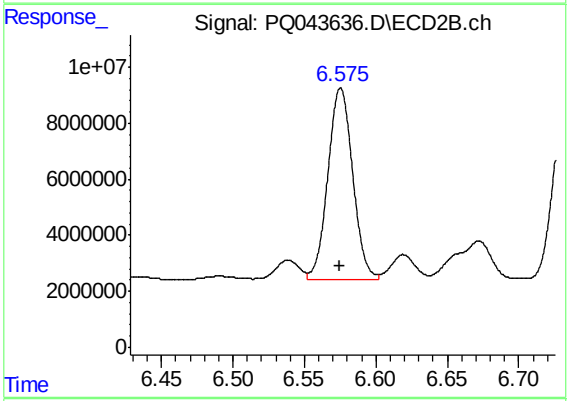
R.T.: 9.864 min
Delta R.T.: 0.002 min
Response: 455233563
Conc: 133.82 ng/ml



#26 AR-1254-1

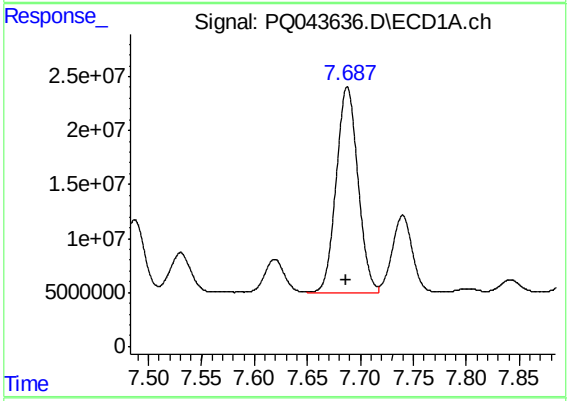
R.T.: 7.459 min
Delta R.T.: 0.002 min
Response: 160122395
Conc: 1035.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



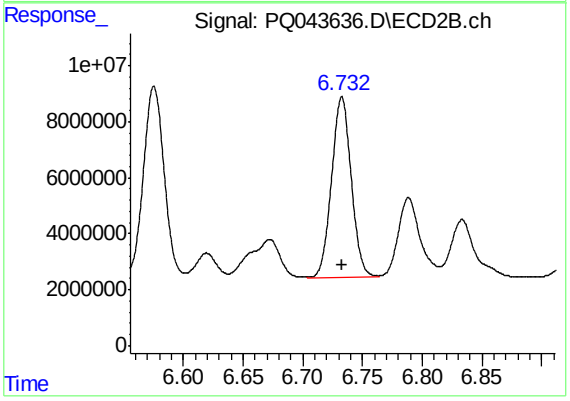
#26 AR-1254-1

R.T.: 6.575 min
Delta R.T.: 0.000 min
Response: 82413189
Conc: 1042.54 ng/ml



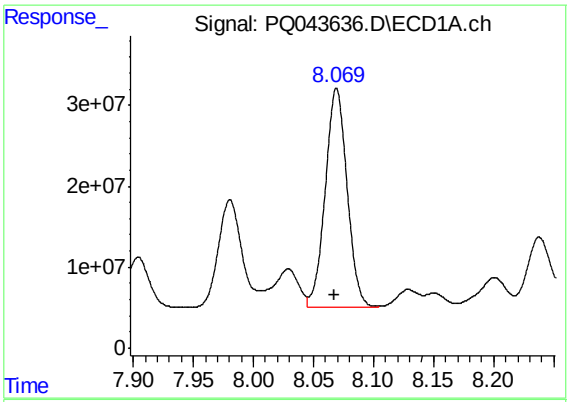
#27 AR-1254-2

R.T.: 7.688 min
Delta R.T.: 0.002 min
Response: 272417998
Conc: 1064.98 ng/ml



#27 AR-1254-2

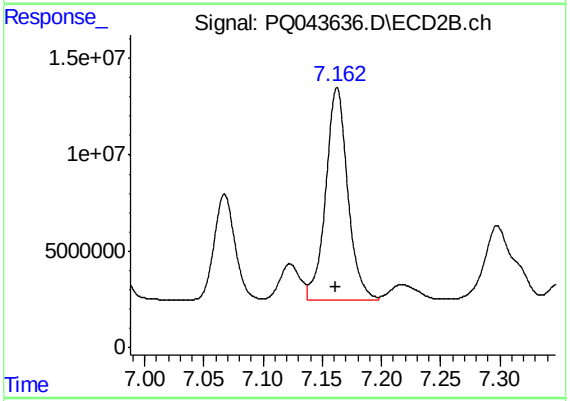
R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 73881051
Conc: 1040.65 ng/ml



#28 AR-1254-3

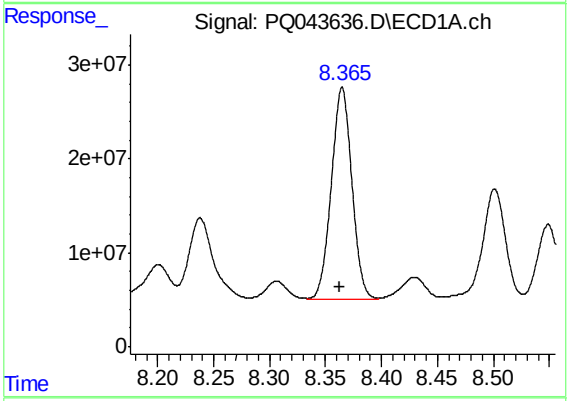
R.T.: 8.069 min
Delta R.T.: 0.001 min
Response: 344848347
Conc: 1112.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



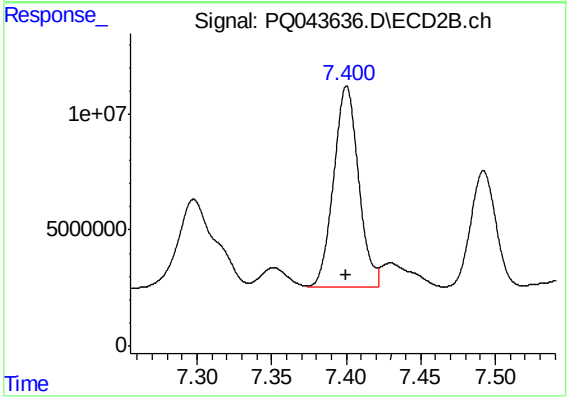
#28 AR-1254-3

R.T.: 7.163 min
Delta R.T.: 0.000 min
Response: 141533181
Conc: 1103.63 ng/ml



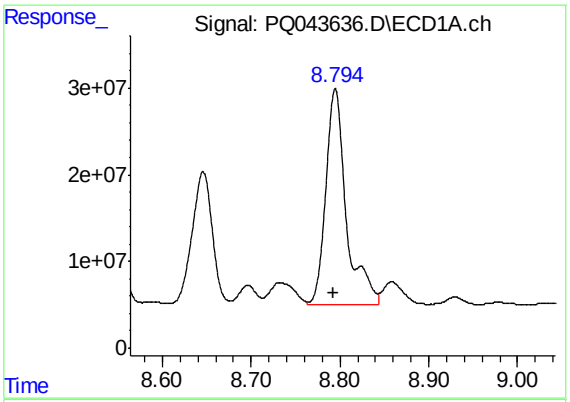
#29 AR-1254-4

R.T.: 8.365 min
Delta R.T.: 0.002 min
Response: 290708702
Conc: 1138.79 ng/ml



#29 AR-1254-4

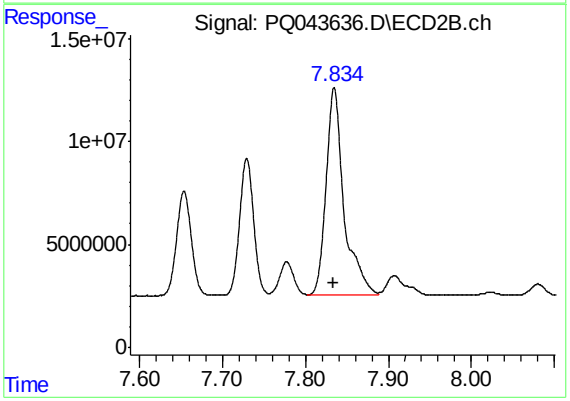
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 101023756
Conc: 976.93 ng/ml



#30 AR-1254-5

R.T.: 8.795 min
Delta R.T.: 0.002 min
Response: 399472448
Conc: 1179.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



#30 AR-1254-5

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 152520595
Conc: 1160.00 ng/ml