Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120519\
Data File : PQ045661.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 02:32
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: Dec 06 05:44:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 06 05:42:32 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...	5.235	4.365	239.9E6	294.5E6	59.895	63.146
2)	SA Decachlor...	11.397	9.810	1440.8E6	1210.6E6	137.311	144.242
	Target Compounds						
26)	L6 AR-1254-1	7.460	6.530	271.2E6	354.6E6	1190.521	1267.159
27)	L6 AR-1254-2	7.689	6.688	444.7E6	316.1E6	1214.667	1261.401
28)	L6 AR-1254-3	8.070	7.117	508.4E6	586.3E6	1274.898	1317.286
29)	L6 AR-1254-4	8.364	7.355	405.1E6	371.7E6	1248.979	1313.002
30)	L6 AR-1254-5	8.795	7.790	483.0E6	584.3E6	1298.885	1354.811

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

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Operator : SM\AJ
Sample : AR1254ICC1600
Misc :
ALS Vial : 32 Sample Multiplier: 1

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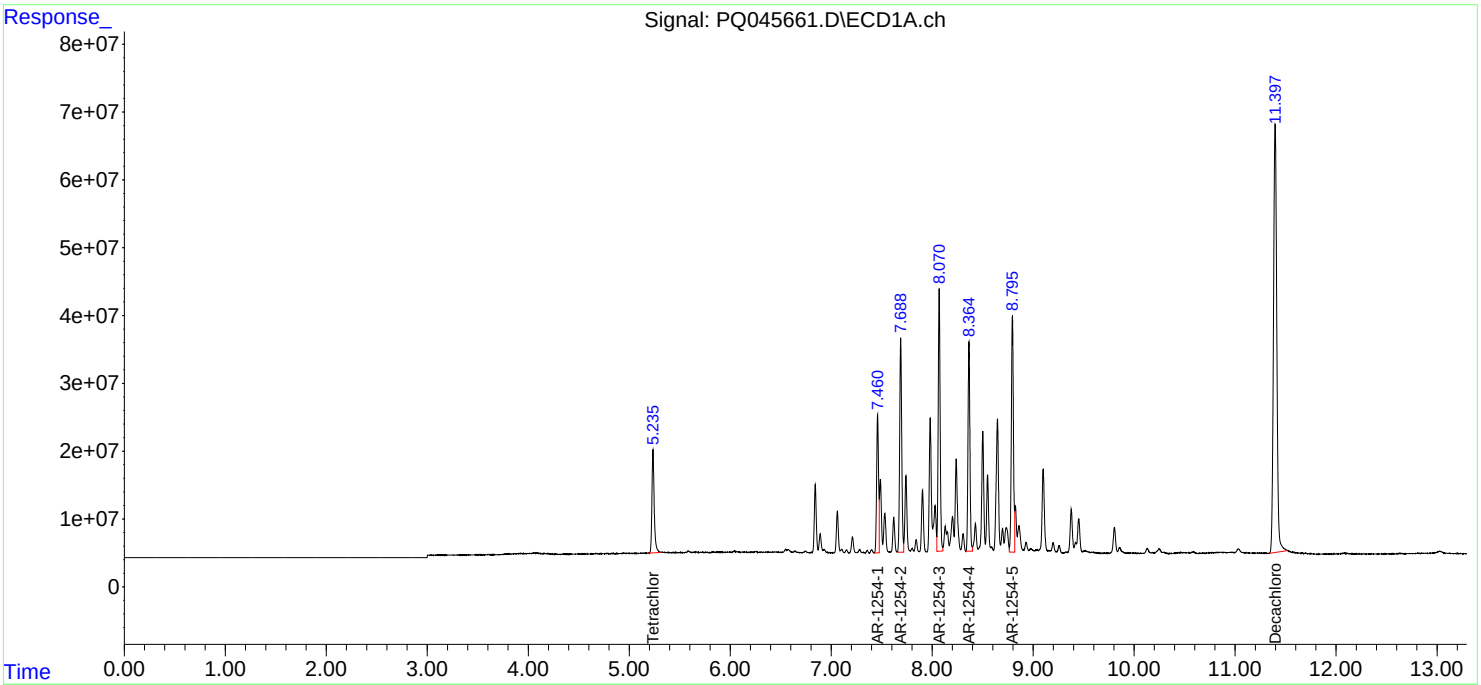
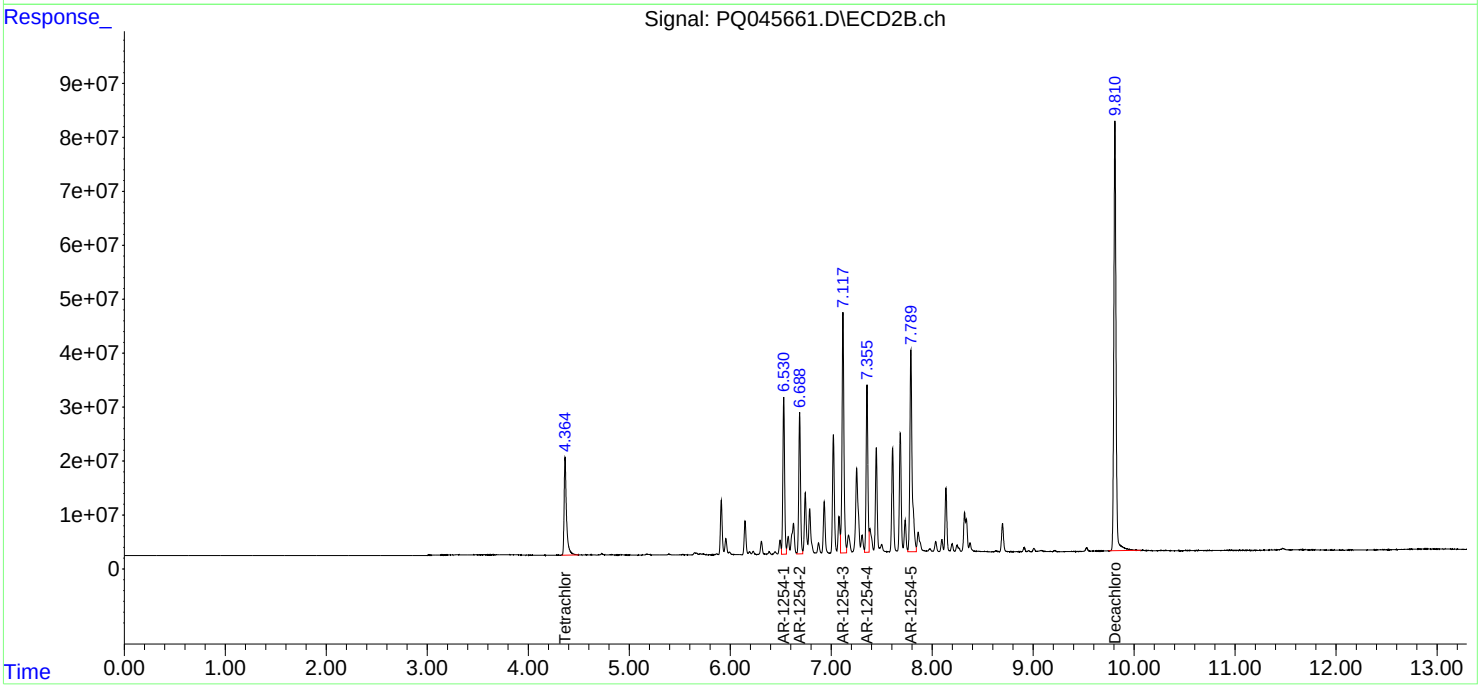
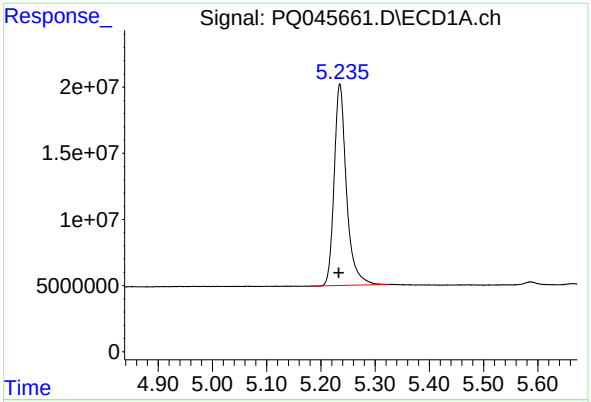
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



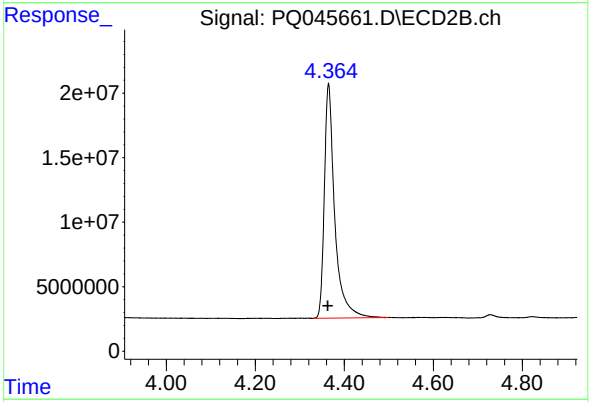




#1 Tetrachloro-m-xylene

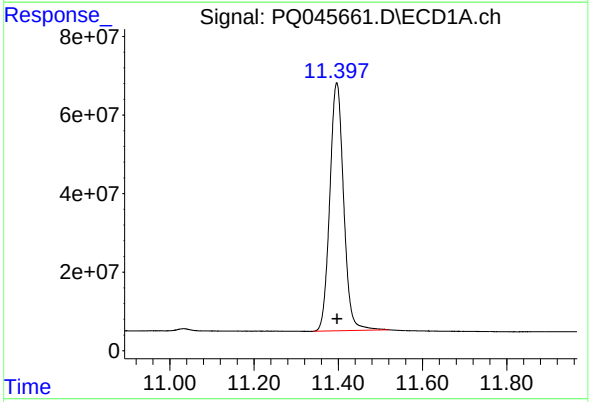
R.T.: 5.235 min
Delta R.T.: 0.002 min
Response: 239917629
Conc: 59.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



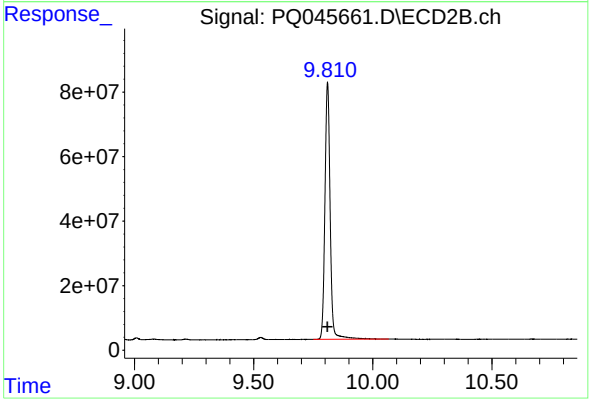
#1 Tetrachloro-m-xylene

R.T.: 4.365 min
Delta R.T.: 0.002 min
Response: 294472463
Conc: 63.15 ng/ml



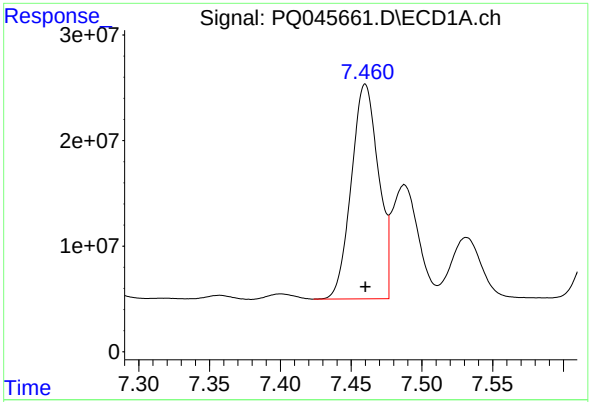
#2 Decachlorobiphenyl

R.T.: 11.397 min
Delta R.T.: 0.000 min
Response: 1440810303
Conc: 137.31 ng/ml



#2 Decachlorobiphenyl

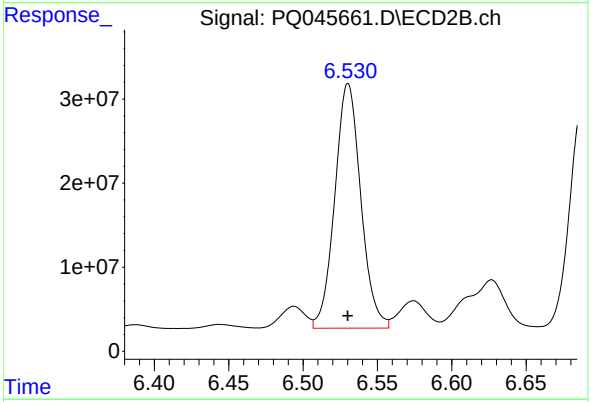
R.T.: 9.810 min
Delta R.T.: 0.000 min
Response: 1210613118
Conc: 144.24 ng/ml



#26 AR-1254-1

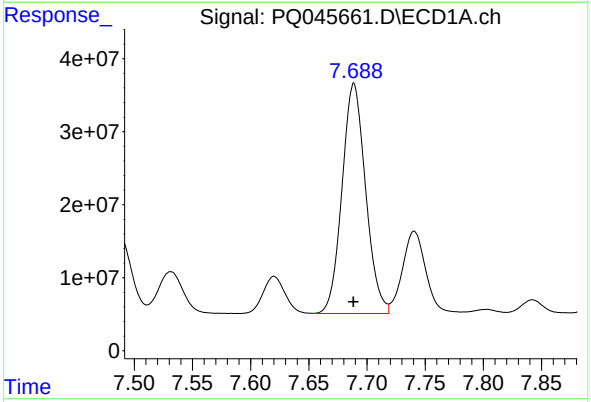
R.T.: 7.460 min
Delta R.T.: 0.000 min
Response: 271192677
Conc: 1190.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



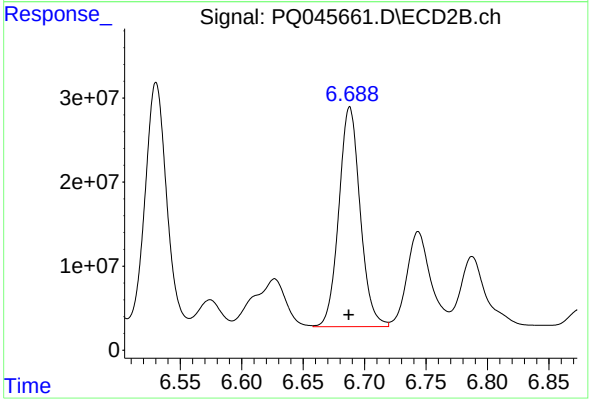
#26 AR-1254-1

R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 354550724
Conc: 1267.16 ng/ml



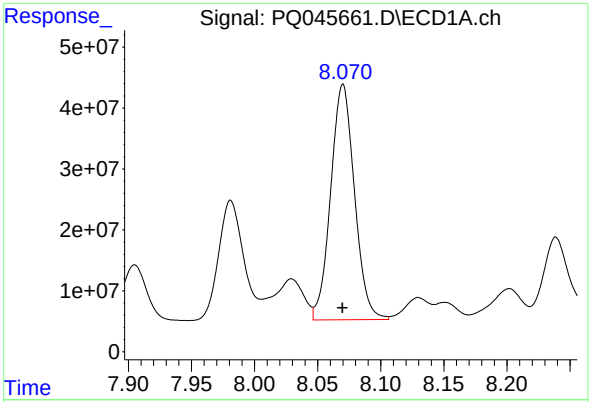
#27 AR-1254-2

R.T.: 7.689 min
Delta R.T.: 0.000 min
Response: 444692958
Conc: 1214.67 ng/ml



#27 AR-1254-2

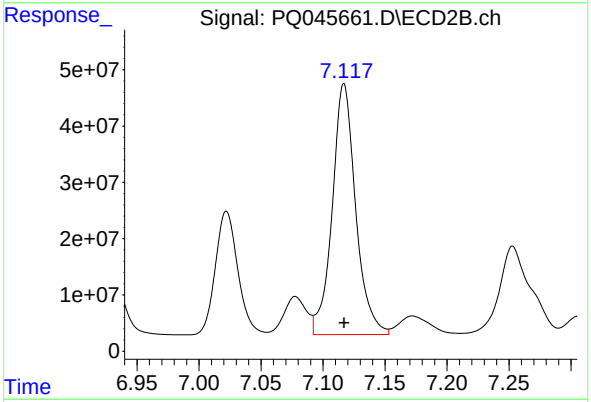
R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 316077259
Conc: 1261.40 ng/ml



#28 AR-1254-3

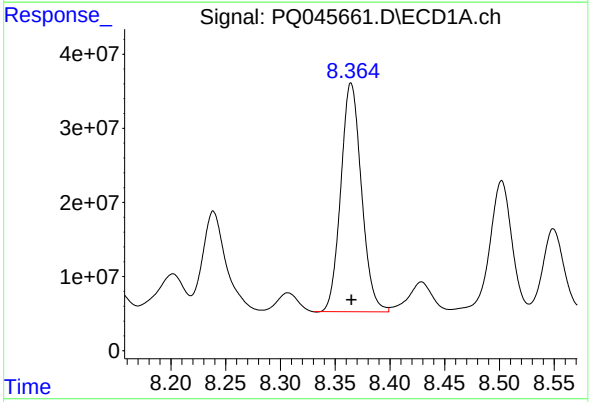
R.T.: 8.070 min
Delta R.T.: 0.000 min
Response: 508376838
Conc: 1274.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



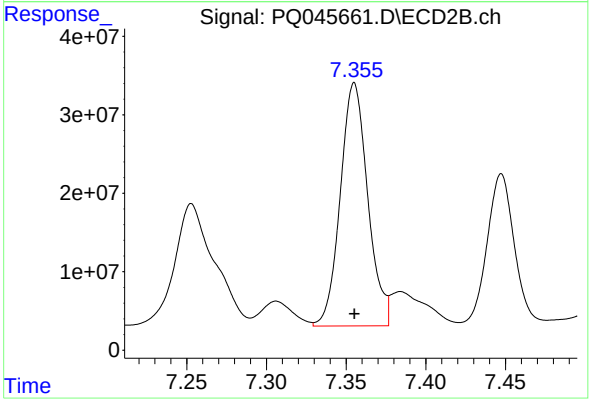
#28 AR-1254-3

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 586329981
Conc: 1317.29 ng/ml



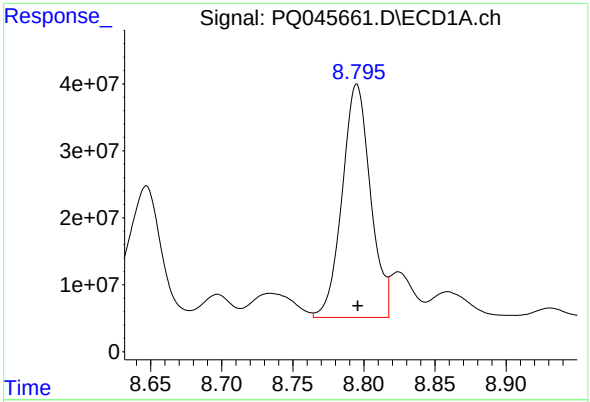
#29 AR-1254-4

R.T.: 8.364 min
Delta R.T.: 0.000 min
Response: 405120178
Conc: 1248.98 ng/ml



#29 AR-1254-4

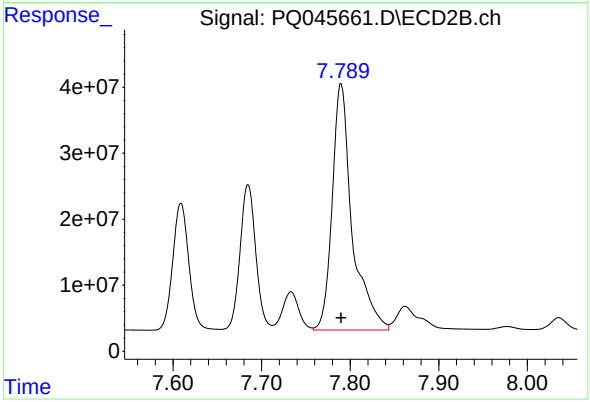
R.T.: 7.355 min
Delta R.T.: 0.000 min
Response: 371705704
Conc: 1313.00 ng/ml



#30 AR-1254-5

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 483029950
Conc: 1298.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: 0.000 min
Response: 584324474
Conc: 1354.81 ng/ml