Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092419\
Data File : PQ043800.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2019 04:18
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 24 05:00:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:58:43 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...	5.231	4.408	189.8E6	104.3E6	82.082	81.977
2)	SA Decachlor...	11.395	9.859	1029.3E6	356.7E6	148.667	151.715
	Target Compounds						
26)	L6 AR-1254-1	7.457	6.573	191.2E6	111.2E6	1467.435	1462.381
27)	L6 AR-1254-2	7.686	6.730	314.1E6	97694943	1487.941	1437.282
28)	L6 AR-1254-3	8.068	7.159	374.2E6	173.0E6	1519.325	1489.539
29)	L6 AR-1254-4	8.363	7.397	301.6E6	117.8E6	1515.067	1478.284
30)	L6 AR-1254-5	8.793	7.831	399.0E6	161.1E6	1532.250	1500.787

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

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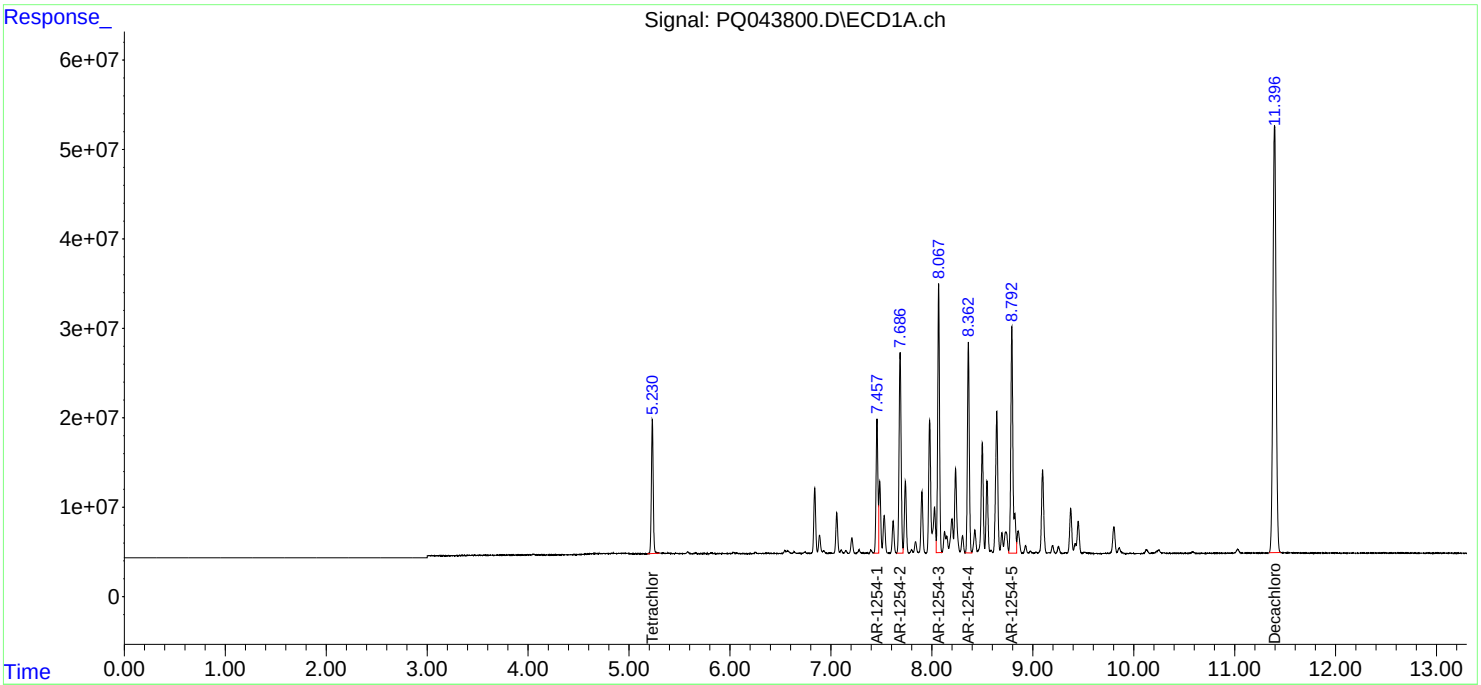
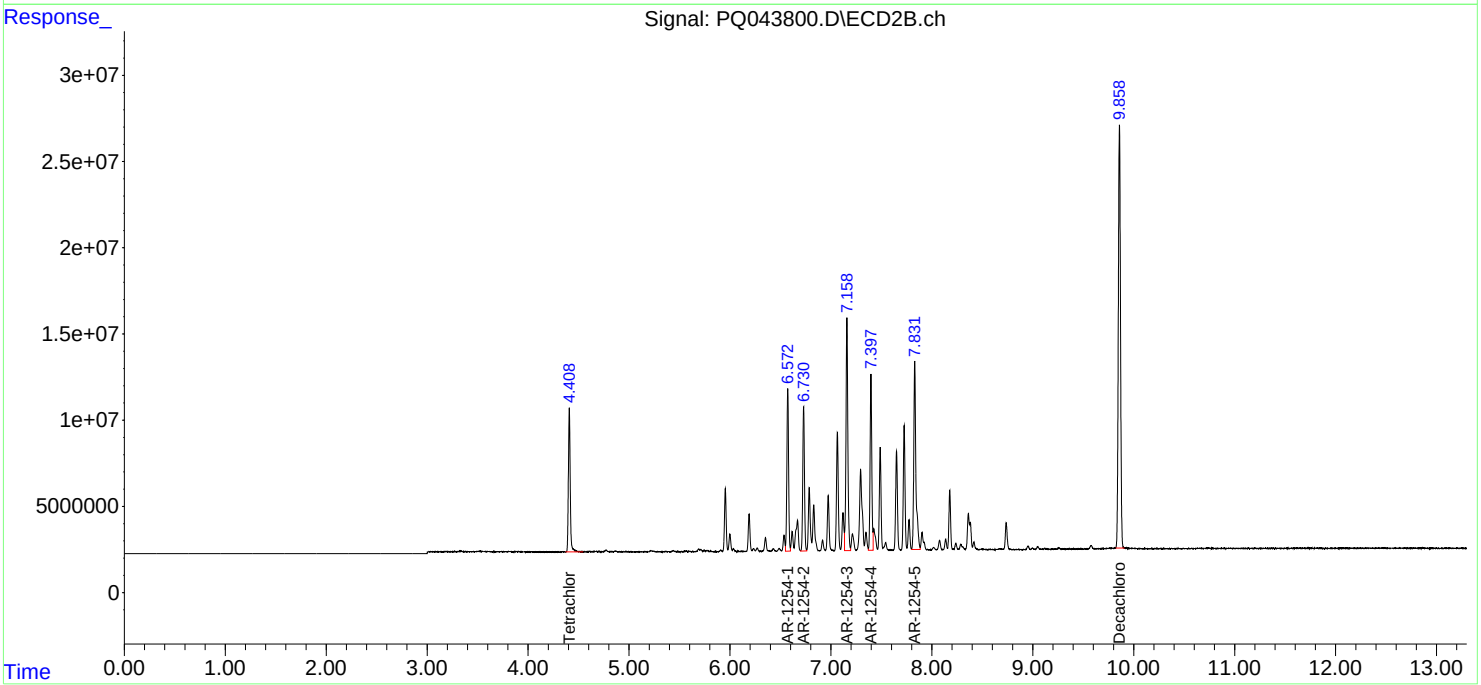
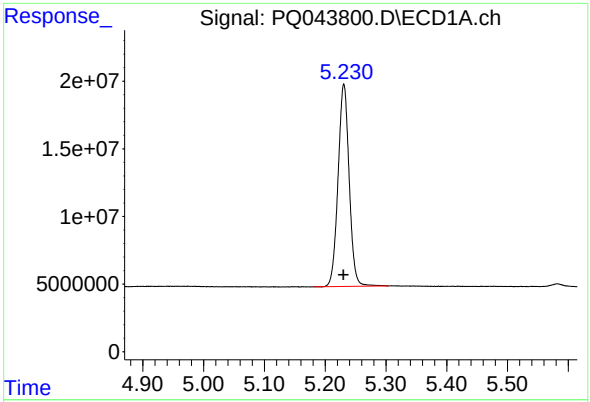


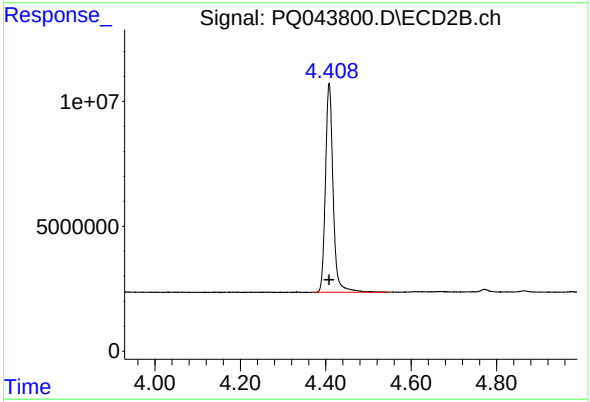




#1 Tetrachloro-m-xylene

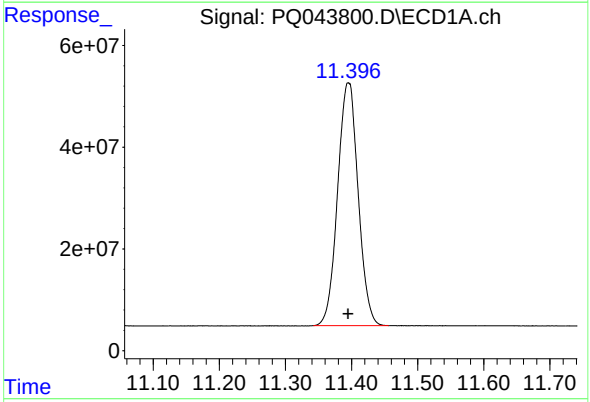
R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 189828168
Conc: 82.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



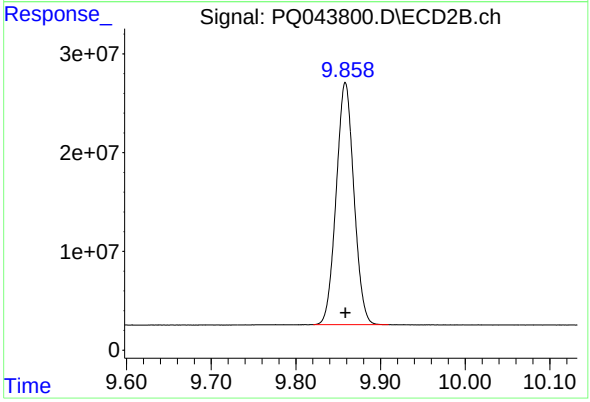
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: 0.000 min
Response: 104297449
Conc: 81.98 ng/ml



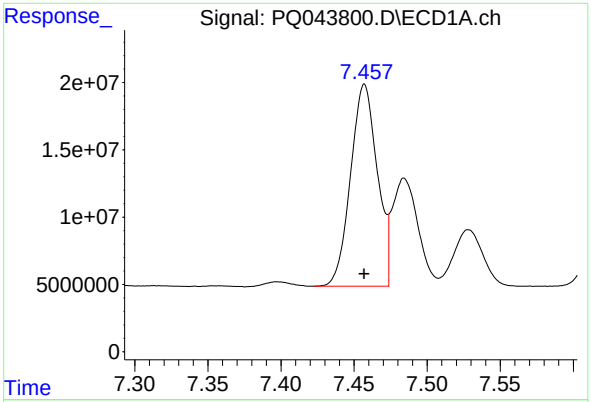
#2 Decachlorobiphenyl

R.T.: 11.395 min
Delta R.T.: 0.000 min
Response: 1029308535
Conc: 148.67 ng/ml



#2 Decachlorobiphenyl

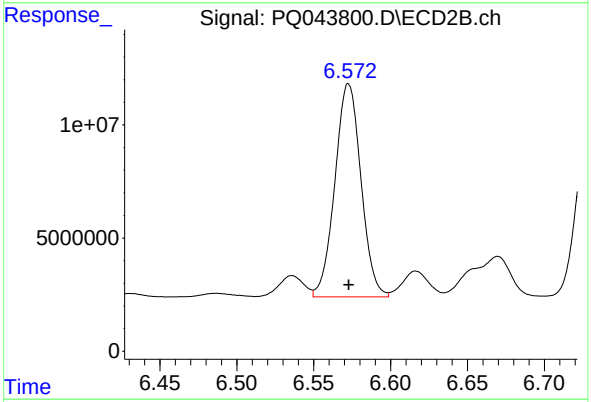
R.T.: 9.859 min
Delta R.T.: 0.000 min
Response: 356707716
Conc: 151.71 ng/ml



#26 AR-1254-1

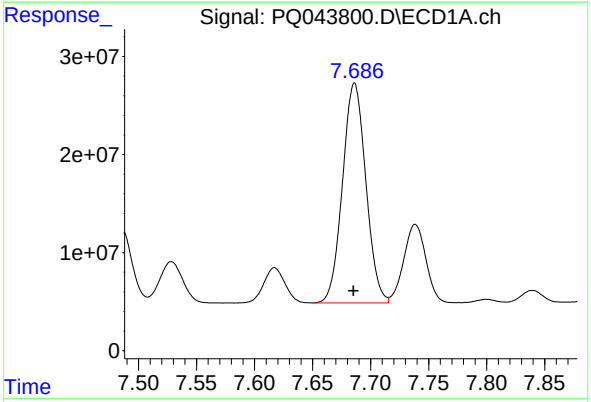
R.T.: 7.457 min
Delta R.T.: 0.000 min
Response: 191207498
Conc: 1467.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



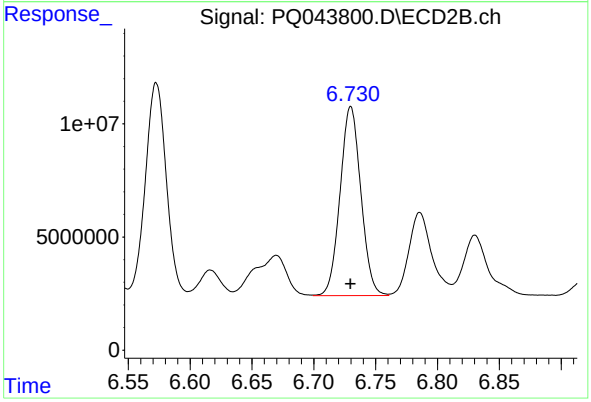
#26 AR-1254-1

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 111178254
Conc: 1462.38 ng/ml



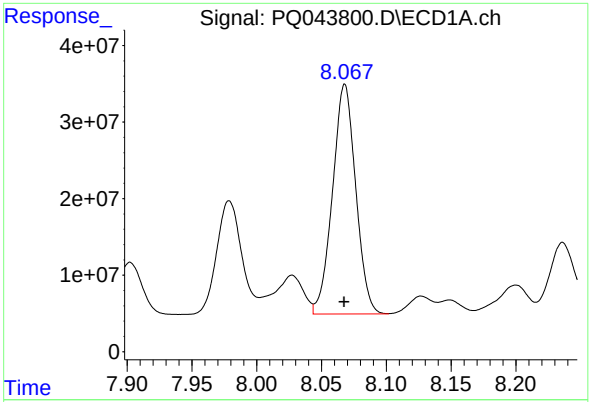
#27 AR-1254-2

R.T.: 7.686 min
Delta R.T.: 0.001 min
Response: 314056676
Conc: 1487.94 ng/ml



#27 AR-1254-2

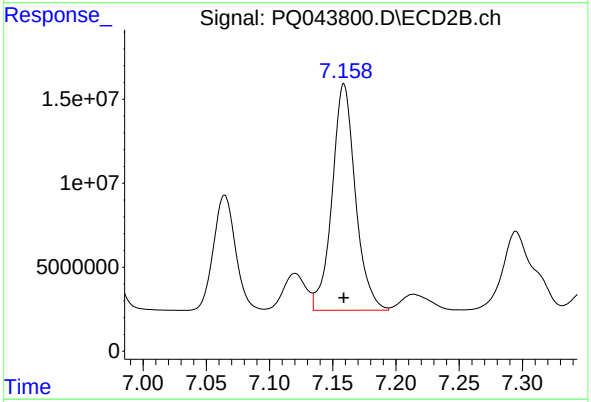
R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 97694943
Conc: 1437.28 ng/ml



#28 AR-1254-3

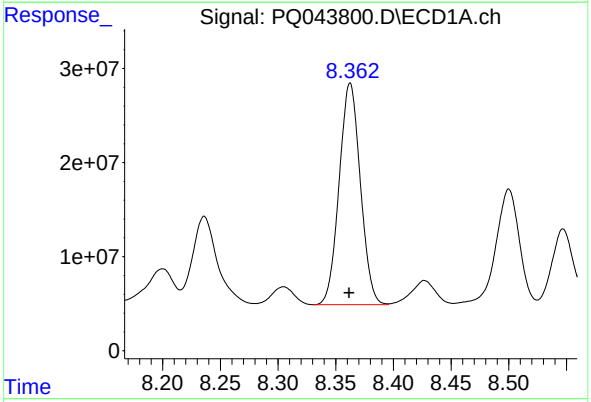
R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 374181935
Conc: 1519.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



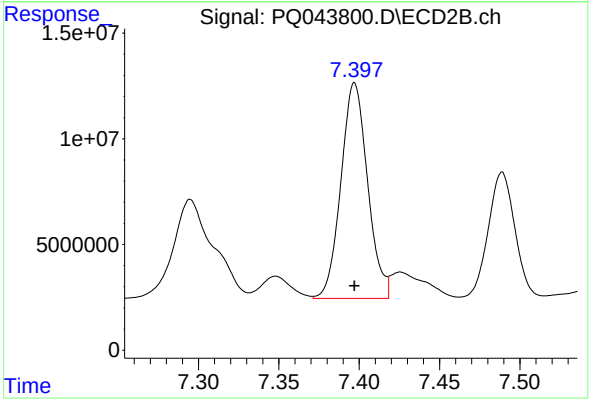
#28 AR-1254-3

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 173045690
Conc: 1489.54 ng/ml



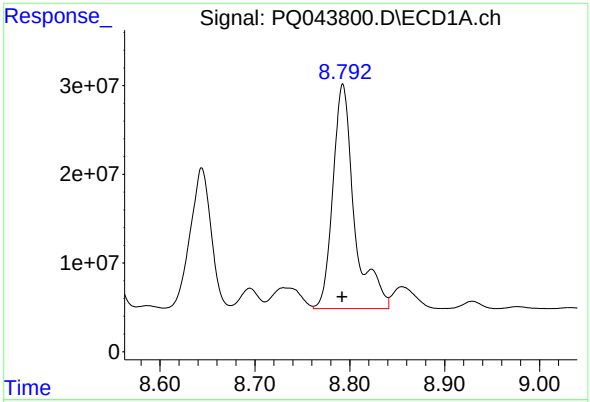
#29 AR-1254-4

R.T.: 8.363 min
Delta R.T.: 0.000 min
Response: 301610222
Conc: 1515.07 ng/ml



#29 AR-1254-4

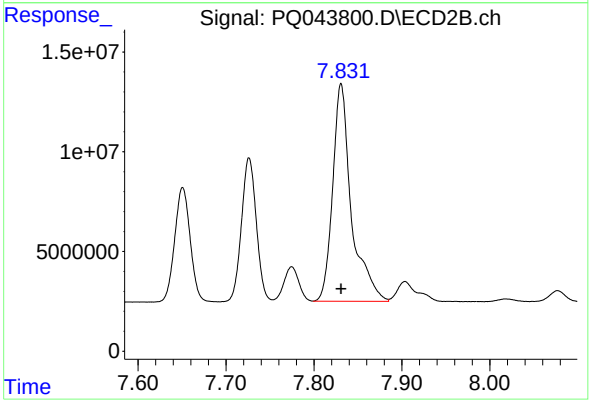
R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 117793815
Conc: 1478.28 ng/ml



#30 AR-1254-5

R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 399019498
Conc: 1532.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



#30 AR-1254-5

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 161111470
Conc: 1500.79 ng/ml