Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100119\
Data File : PQ043941.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2019 03:30
Operator : SM\AJ
Sample : AR1262ICC1600
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1262501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 06:27:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 02 06:20:43 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...	5.251	4.404	170.1E6	192.7E6	74.917	76.037
2)	SA Decachlor...	11.419	9.855	623.1E6	768.4E6	143.377	151.240
	Target Compounds						
36)	L8 AR-1262-1	8.886	7.921	333.5E6	196.3E6	1454.227	1560.603
37)	L8 AR-1262-2	9.470	8.380	669.4E6	927.8E6	1486.008	1562.028
38)	L8 AR-1262-3	9.804	8.670	460.8E6	364.0E6	1438.684	1531.548
39)	L8 AR-1262-4	9.901	8.736	355.8E6	752.3E6	1435.036	1591.534
40)	L8 AR-1262-5	10.609	9.257	277.0E6	341.3E6	1469.355	1540.358

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

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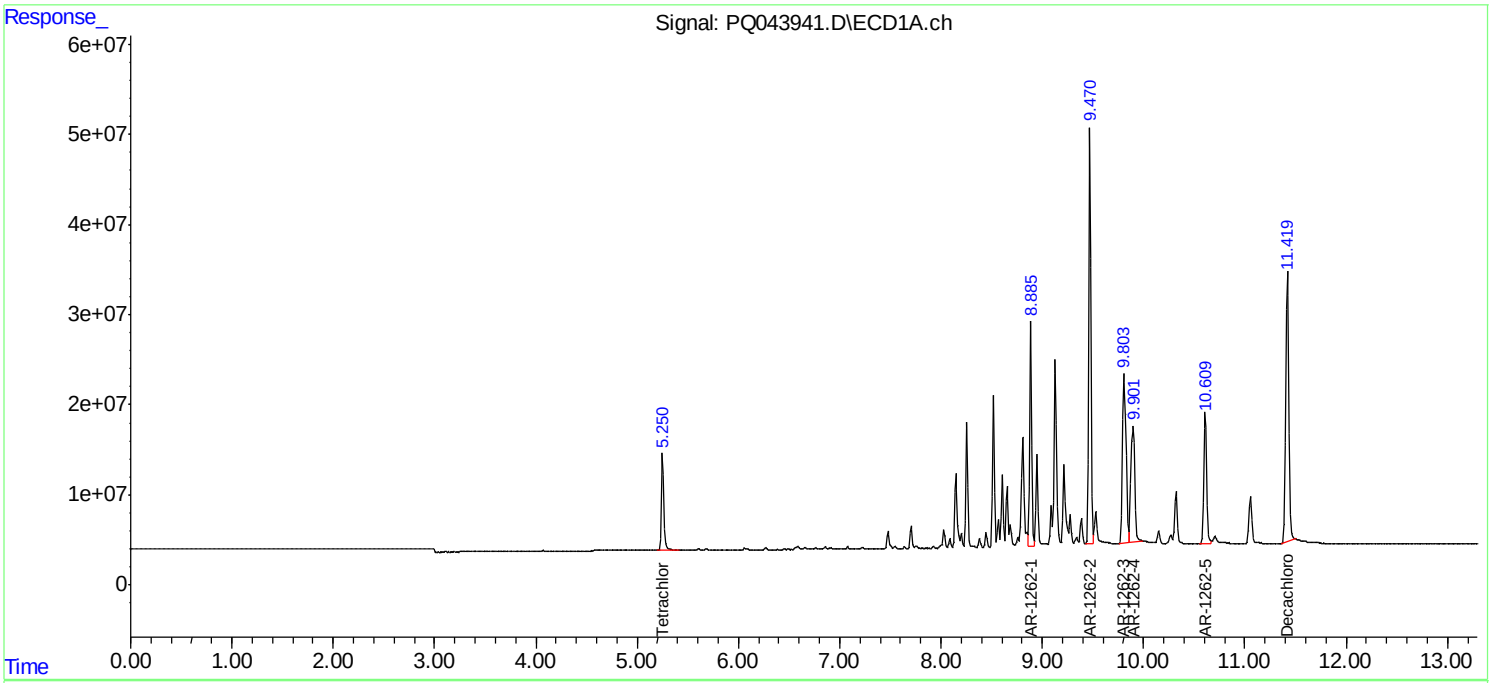
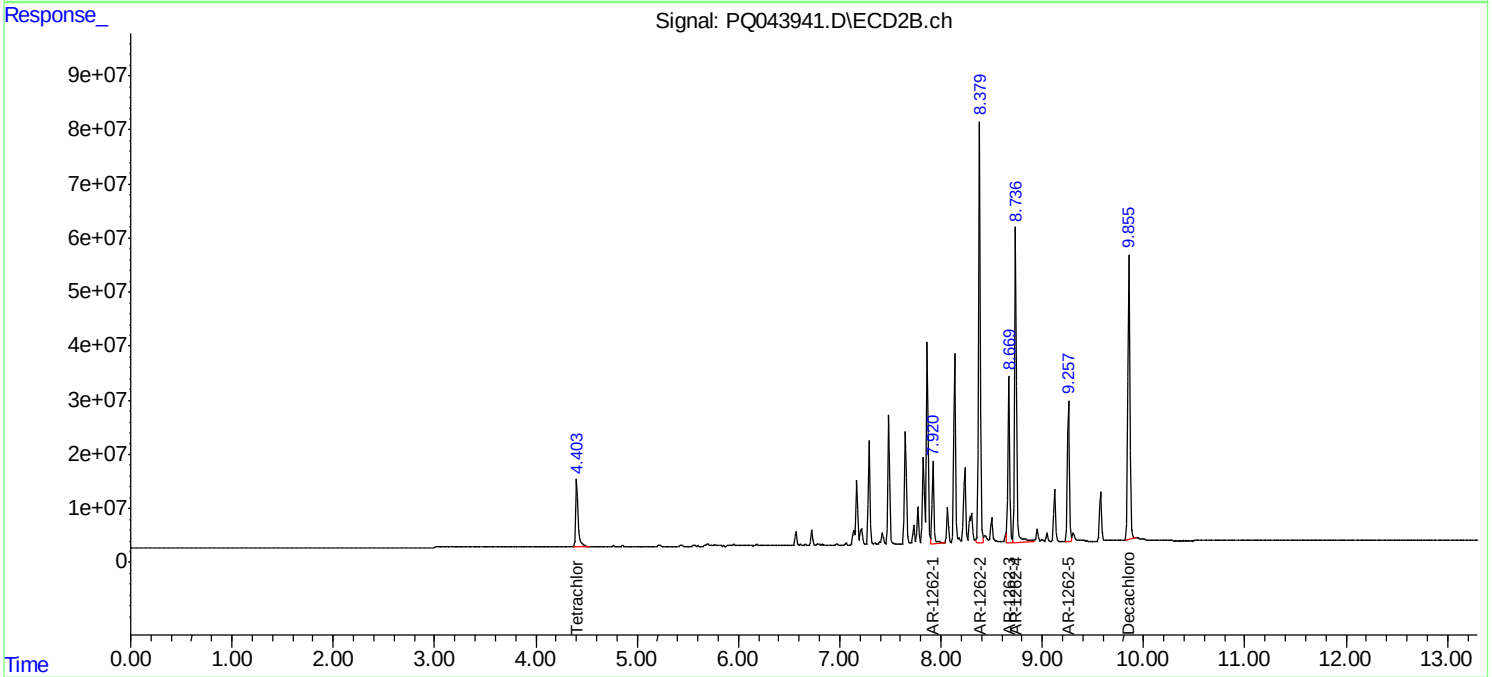
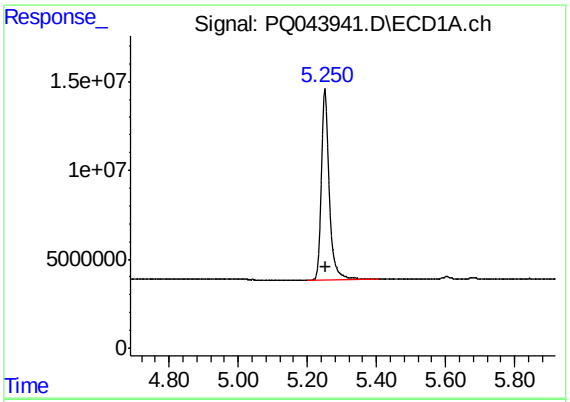
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



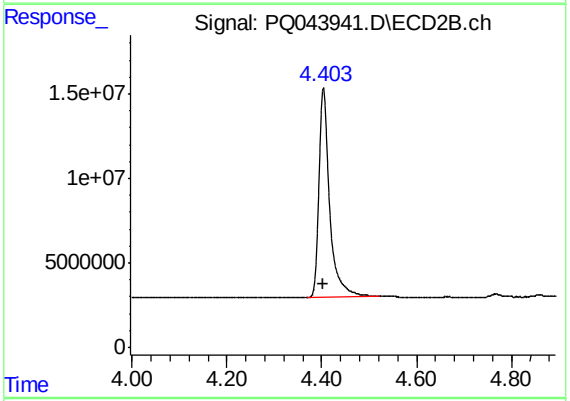




#1 Tetrachloro-m-xylene

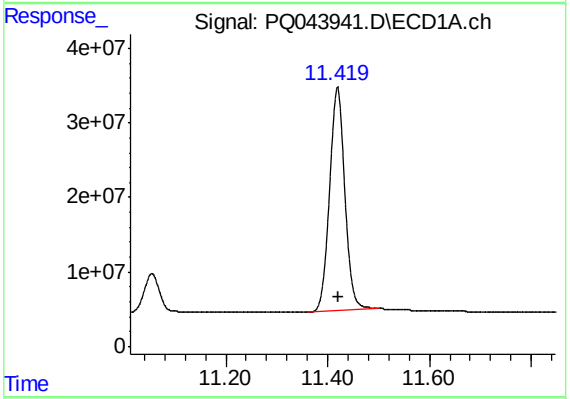
R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 170099581
Conc: 74.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



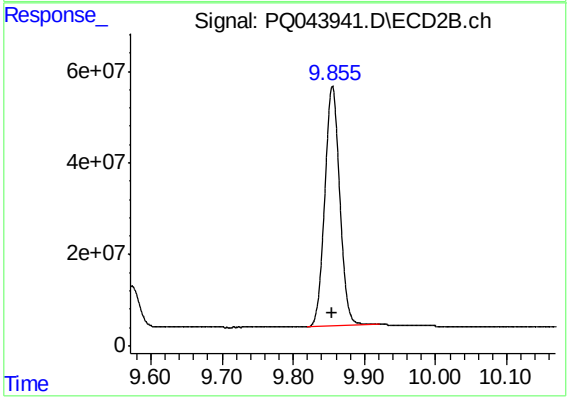
#1 Tetrachloro-m-xylene

R.T.: 4.404 min
Delta R.T.: 0.000 min
Response: 192731839
Conc: 76.04 ng/ml



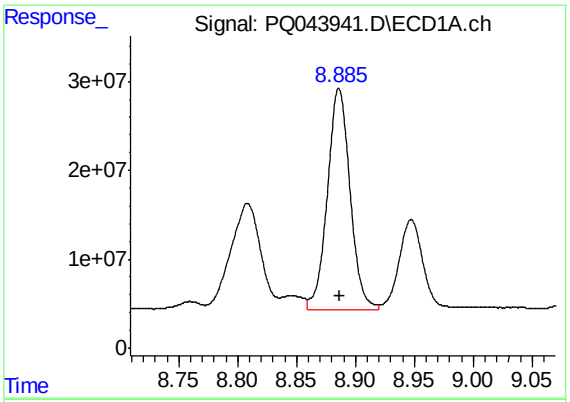
#2 Decachlorobiphenyl

R.T.: 11.419 min
Delta R.T.: 0.000 min
Response: 623121597
Conc: 143.38 ng/ml



#2 Decachlorobiphenyl

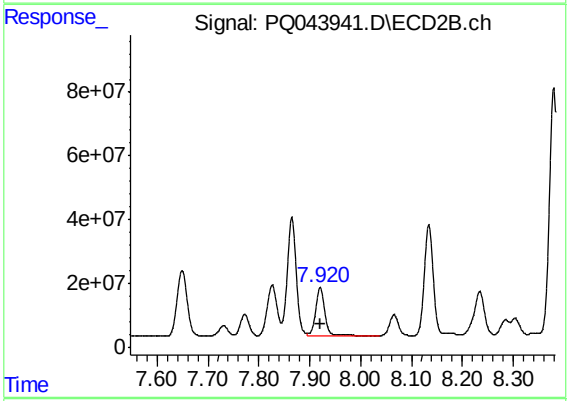
R.T.: 9.855 min
Delta R.T.: 0.000 min
Response: 768424632
Conc: 151.24 ng/ml



#36 AR-1262-1

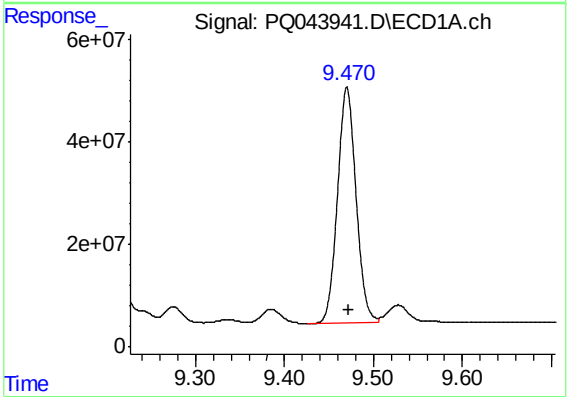
R.T.: 8.886 min
Delta R.T.: -0.001 min
Response: 333458620
Conc: 1454.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



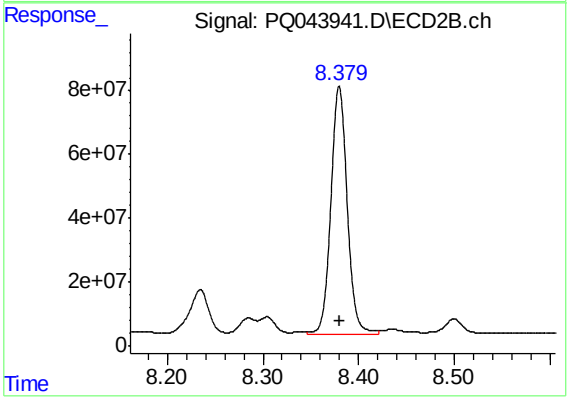
#36 AR-1262-1

R.T.: 7.921 min
Delta R.T.: 0.000 min
Response: 196307729
Conc: 1560.60 ng/ml



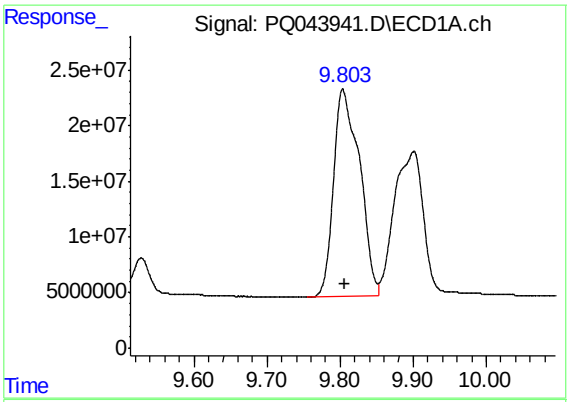
#37 AR-1262-2

R.T.: 9.470 min
Delta R.T.: -0.001 min
Response: 669393359
Conc: 1486.01 ng/ml



#37 AR-1262-2

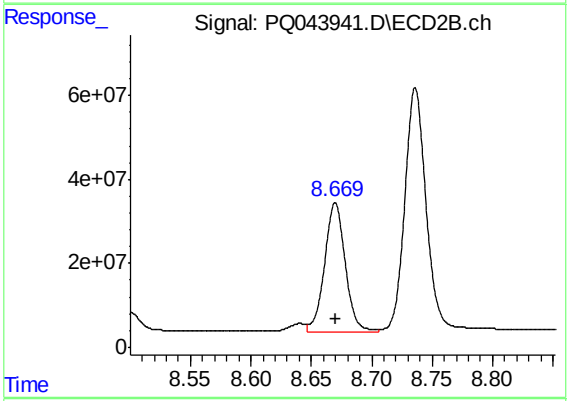
R.T.: 8.380 min
Delta R.T.: 0.000 min
Response: 927837767
Conc: 1562.03 ng/ml



#38 AR-1262-3

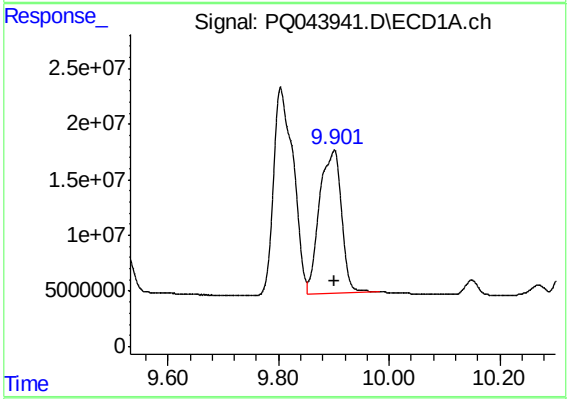
R.T.: 9.804 min
Delta R.T.: -0.003 min
Response: 460782974
Conc: 1438.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



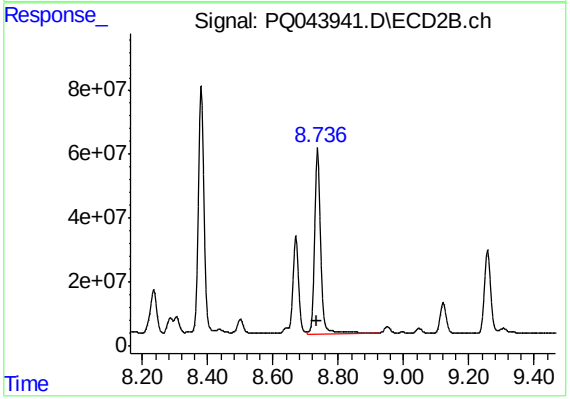
#38 AR-1262-3

R.T.: 8.670 min
Delta R.T.: 0.000 min
Response: 364001045
Conc: 1531.55 ng/ml



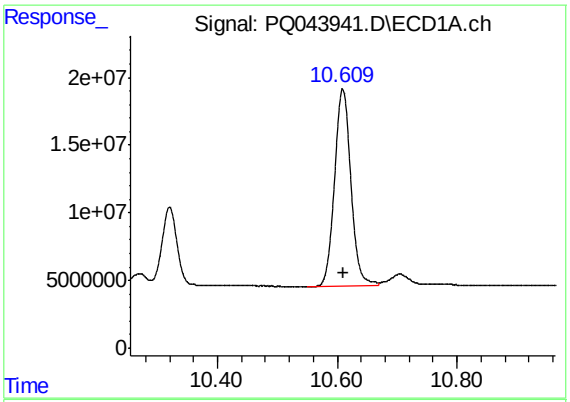
#39 AR-1262-4

R.T.: 9.901 min
Delta R.T.: 0.000 min
Response: 355845009
Conc: 1435.04 ng/ml



#39 AR-1262-4

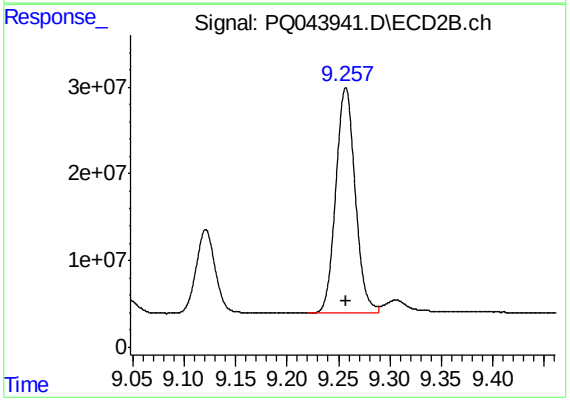
R.T.: 8.736 min
Delta R.T.: 0.000 min
Response: 752255774
Conc: 1591.53 ng/ml



#40 AR-1262-5

R.T.: 10.609 min
Delta R.T.: -0.002 min
Response: 277026500
Conc: 1469.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



#40 AR-1262-5

R.T.: 9.257 min
Delta R.T.: 0.000 min
Response: 341312542
Conc: 1540.36 ng/ml