Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090419\
Data File : PQ043239.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2019 02:07
Operator : SM\AJ
Sample : AR1262ICC1600
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1268401

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 07:32:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 05 07:30:10 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...	5.697	4.788	280.8E6	125.6E6	42.084	42.485
2)	SA Decachlor...	12.086	10.569	1459.1E6	769.3E6	138.203	137.142
	Target Compounds						
36)	L8 AR-1262-1	9.548	8.606	635.0E6	153.8E6	1149.932	1155.351
37)	L8 AR-1262-2	10.136	9.074	1422.2E6	914.9E6	1256.508	1235.259
38)	L8 AR-1262-3	10.472	9.370	965.8E6	348.3E6	1258.908	1228.612
39)	L8 AR-1262-4	10.568	9.436	730.8E6	699.4E6	1242.867	1263.784
40)	L8 AR-1262-5	11.276	9.963	589.3E6	353.5E6	1372.081	1319.374

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

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Data File : PQ043239.D
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Acq On : 05 Sep 2019 02:07
Operator : SM\AJ
Sample : AR1262ICC1600
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1268401

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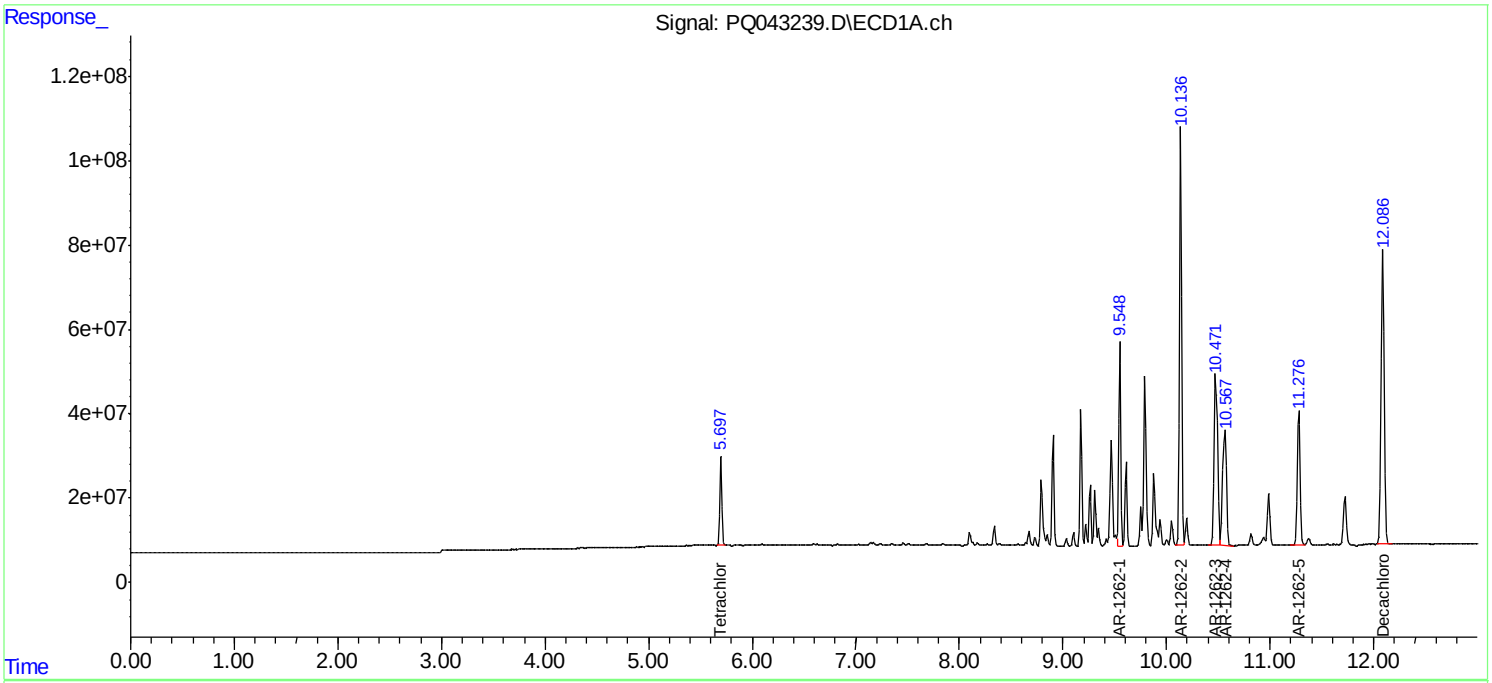
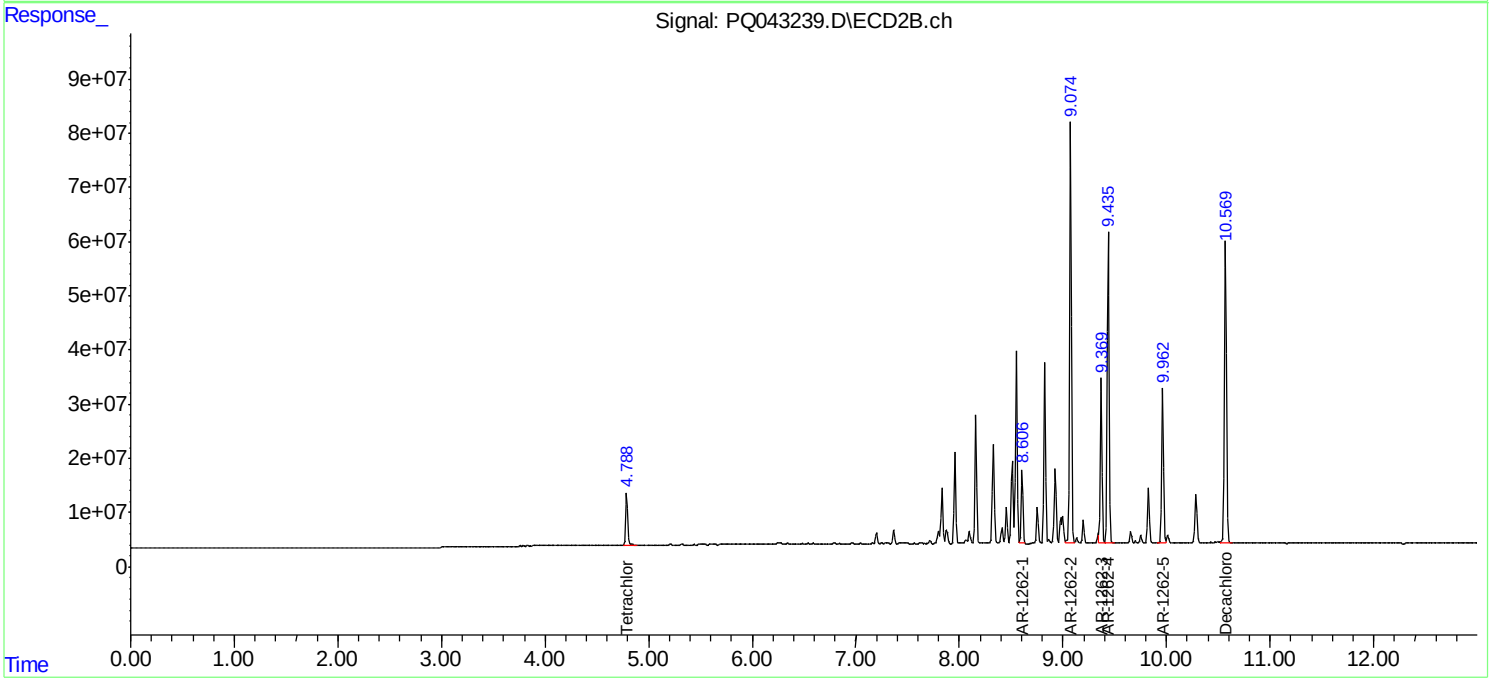
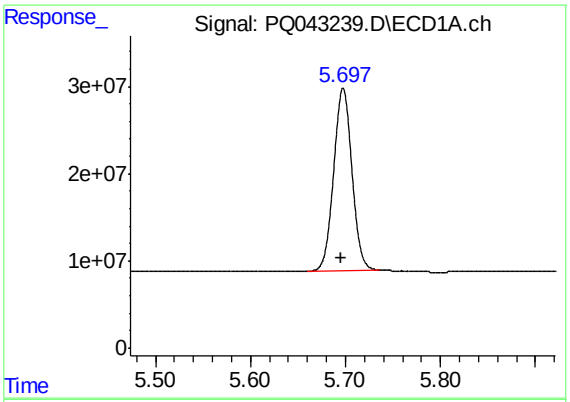
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



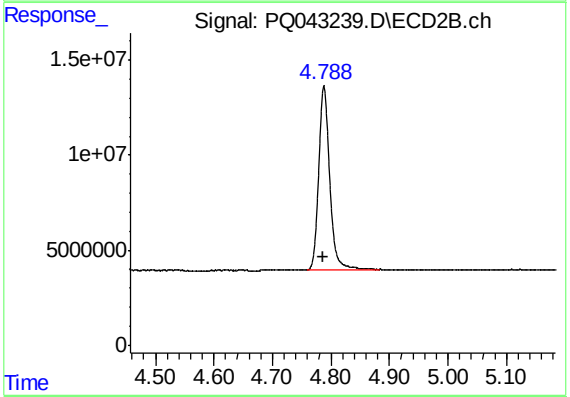




#1 Tetrachloro-m-xylene

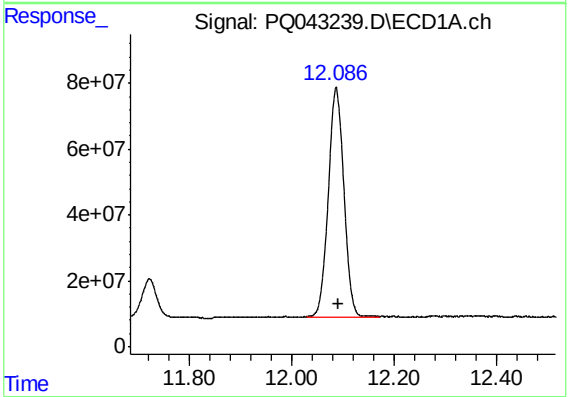
R.T.: 5.697 min
Delta R.T.: 0.002 min
Response: 280803250
Conc: 42.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268401



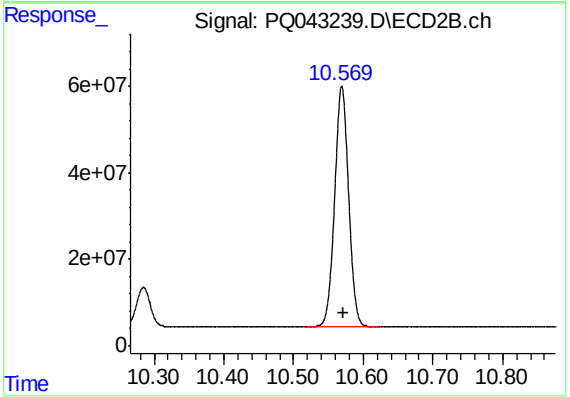
#1 Tetrachloro-m-xylene

R.T.: 4.788 min
Delta R.T.: 0.002 min
Response: 125557646
Conc: 42.48 ng/ml



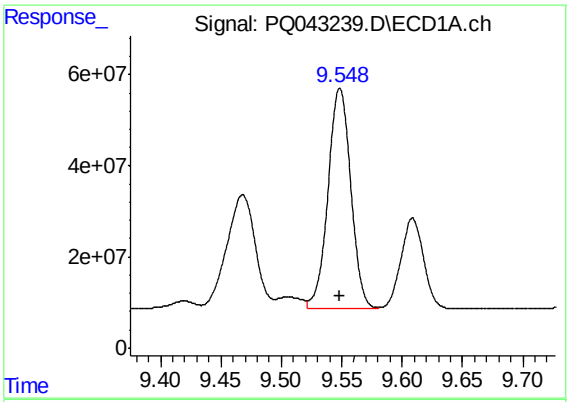
#2 Decachlorobiphenyl

R.T.: 12.086 min
Delta R.T.: -0.003 min
Response: 1459129186
Conc: 138.20 ng/ml



#2 Decachlorobiphenyl

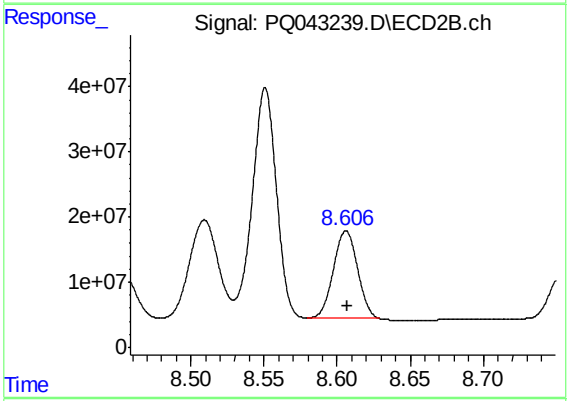
R.T.: 10.569 min
Delta R.T.: -0.002 min
Response: 769304284
Conc: 137.14 ng/ml



#36 AR-1262-1

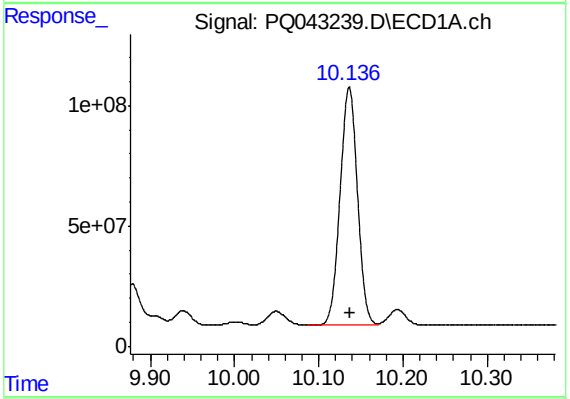
R.T.: 9.548 min
Delta R.T.: 0.000 min
Response: 635035308
Conc: 1149.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268401



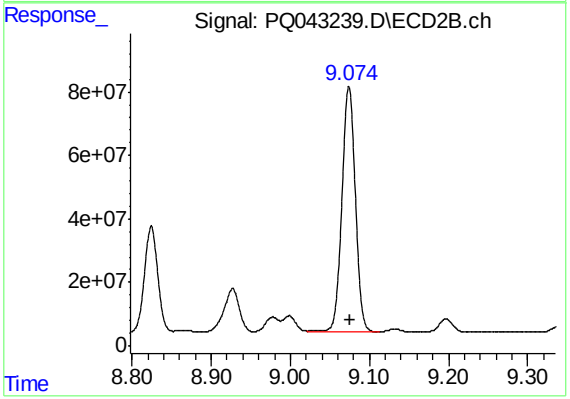
#36 AR-1262-1

R.T.: 8.606 min
Delta R.T.: -0.001 min
Response: 153765614
Conc: 1155.35 ng/ml



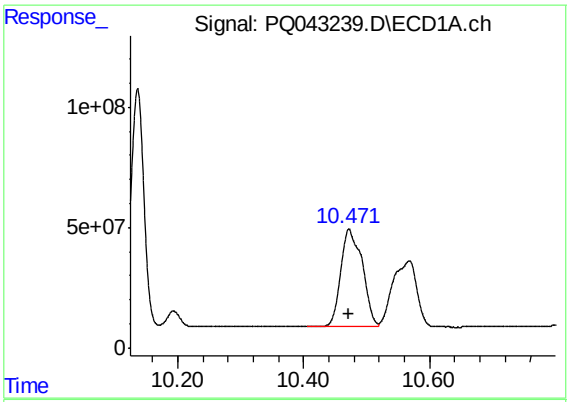
#37 AR-1262-2

R.T.: 10.136 min
Delta R.T.: 0.000 min
Response: 1422249537
Conc: 1256.51 ng/ml



#37 AR-1262-2

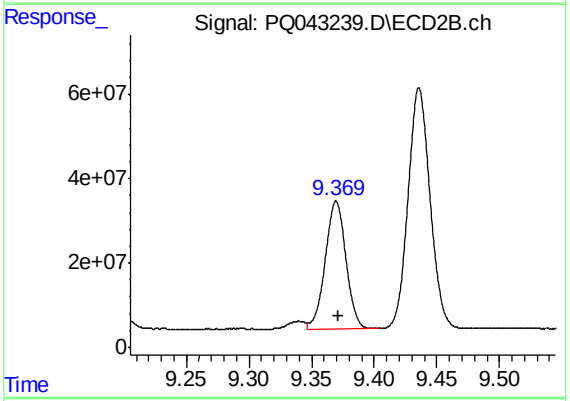
R.T.: 9.074 min
Delta R.T.: 0.000 min
Response: 914941586
Conc: 1235.26 ng/ml



#38 AR-1262-3

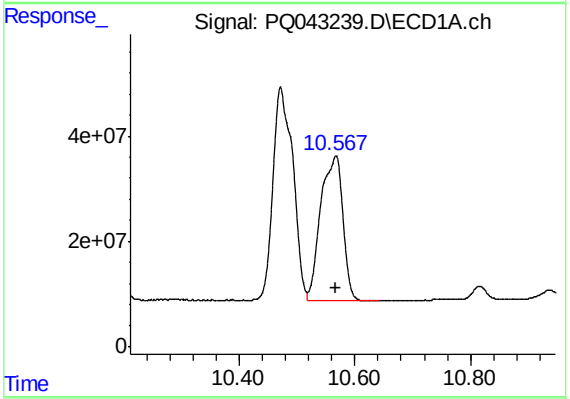
R.T.: 10.472 min
Delta R.T.: 0.000 min
Response: 965830649
Conc: 1258.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268401



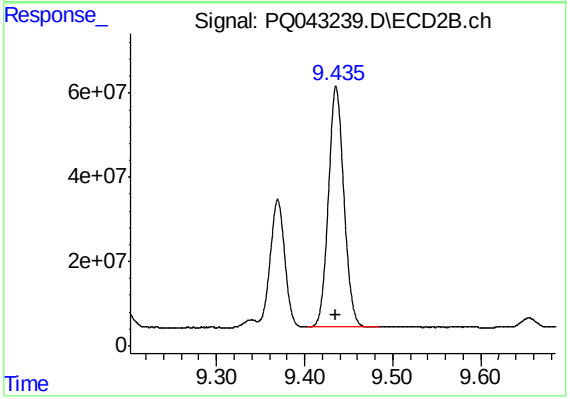
#38 AR-1262-3

R.T.: 9.370 min
Delta R.T.: -0.001 min
Response: 348258571
Conc: 1228.61 ng/ml



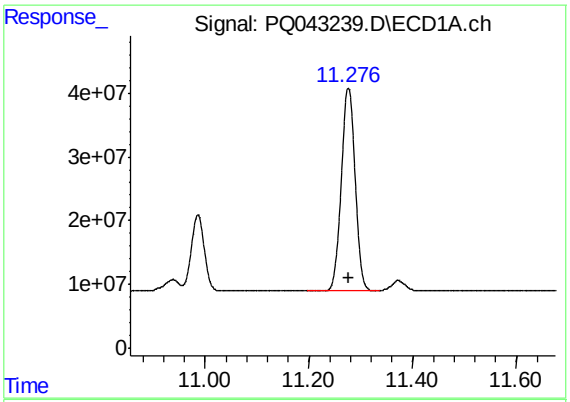
#39 AR-1262-4

R.T.: 10.568 min
Delta R.T.: 0.000 min
Response: 730835617
Conc: 1242.87 ng/ml



#39 AR-1262-4

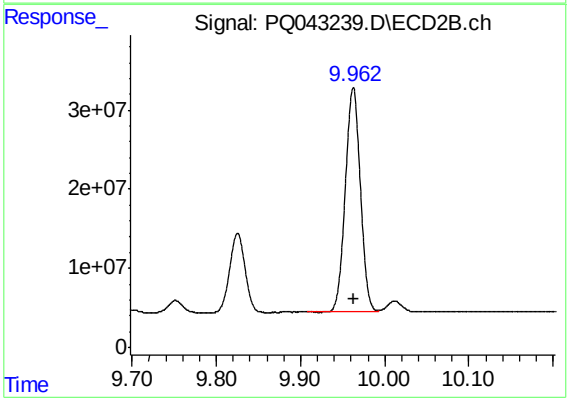
R.T.: 9.436 min
Delta R.T.: 0.000 min
Response: 699411882
Conc: 1263.78 ng/ml



#40 AR-1262-5

R.T.: 11.276 min
Delta R.T.: 0.000 min
Response: 589288302
Conc: 1372.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268401



#40 AR-1262-5

R.T.: 9.963 min
Delta R.T.: 0.000 min
Response: 353538507
Conc: 1319.37 ng/ml