Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090419\
Data File : PQ043234.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2019 00:45
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 05 07:04:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 05 07:02:54 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	4.787	465.1E6	204.3E6	71.149	69.899
2)	SA Decachlor...	12.089	10.572	1521.4E6	837.1E6	146.764	145.663
	Target Compounds						
26)	L6 AR-1254-1	8.100	7.199	410.7E6	313.3E6	1410.797	1389.642
27)	L6 AR-1254-2	8.339	7.368	677.5E6	277.1E6	1404.278	1327.975
28)	L6 AR-1254-3	8.732	7.816	781.2E6	515.7E6	1440.083	1400.722
29)	L6 AR-1254-4	9.034	8.064	602.7E6	341.1E6	1431.652	1424.485
30)	L6 AR-1254-5	9.473	8.512	670.7E6	500.7E6	1453.843	1398.123

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

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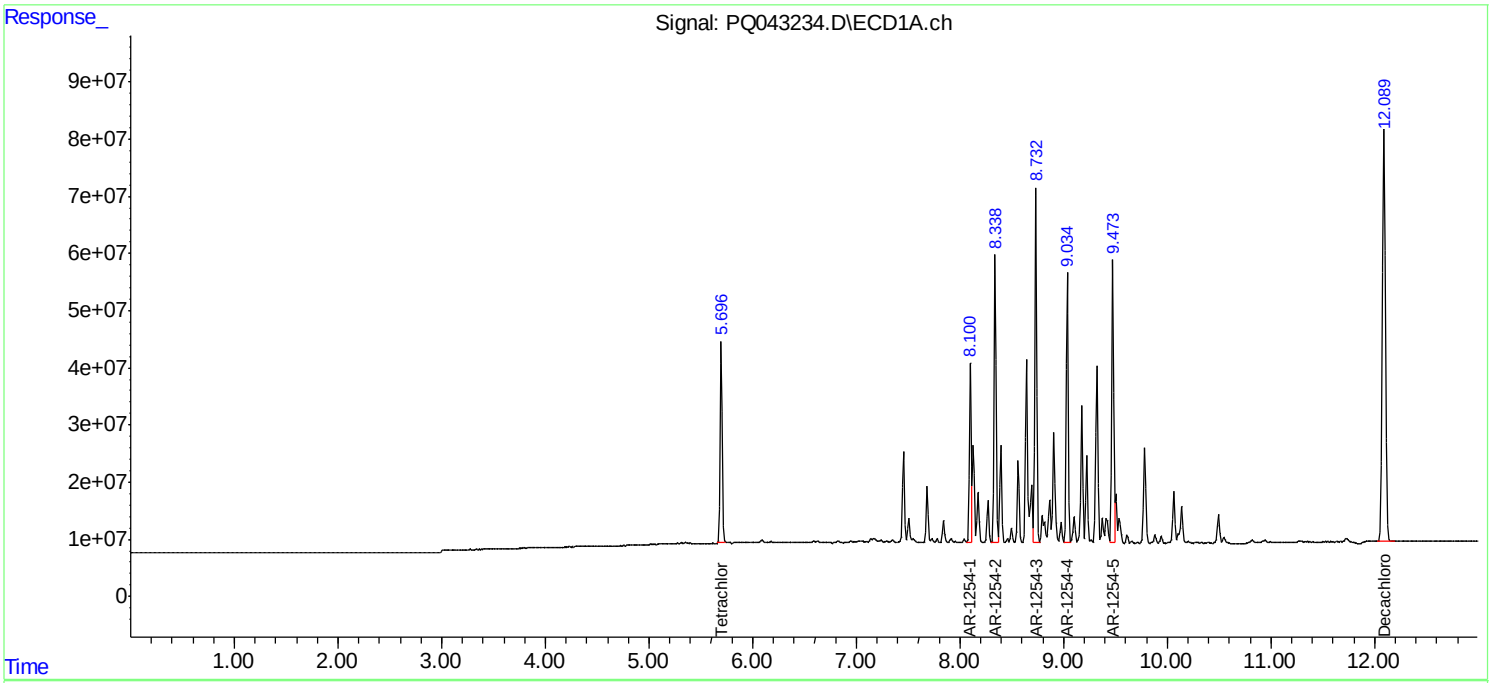
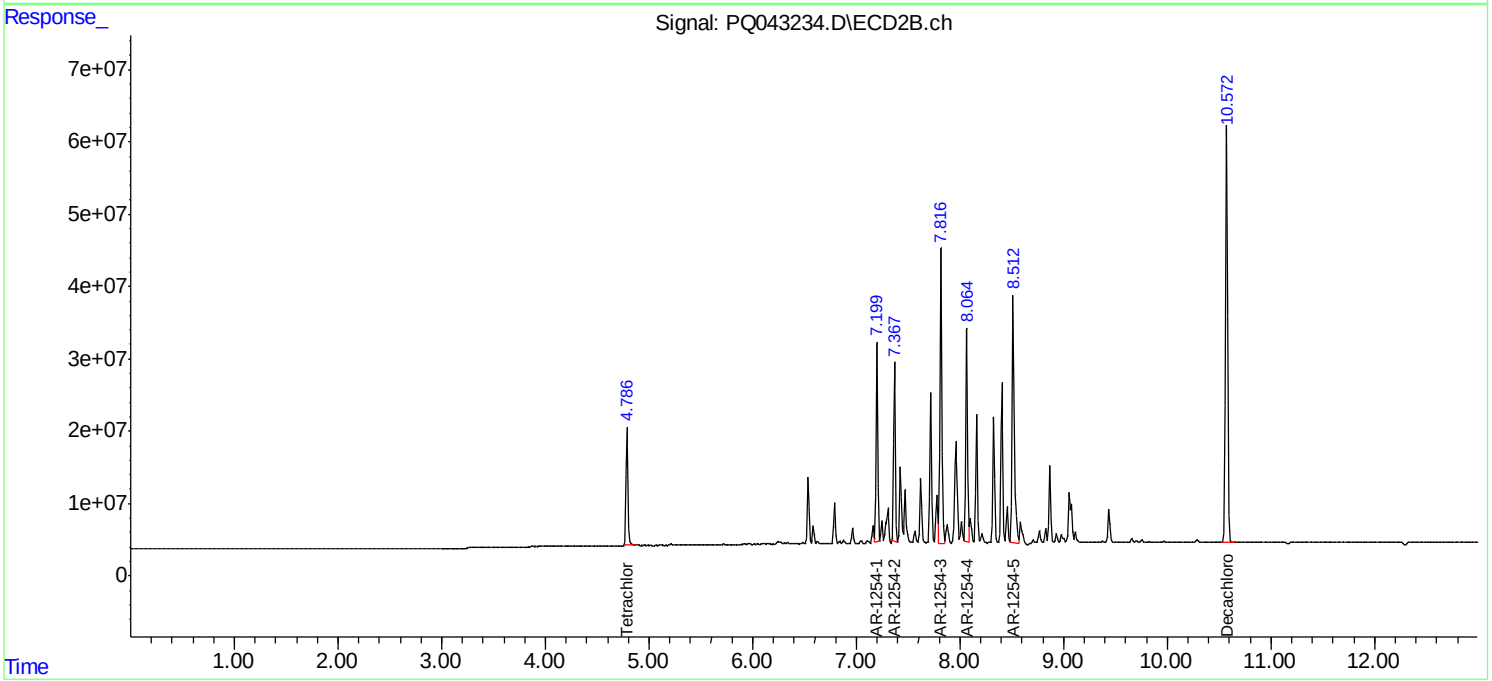
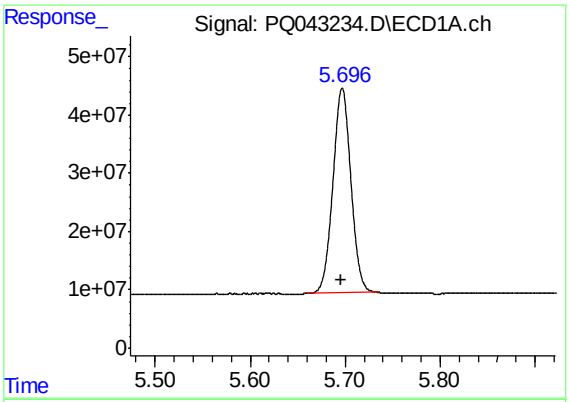
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



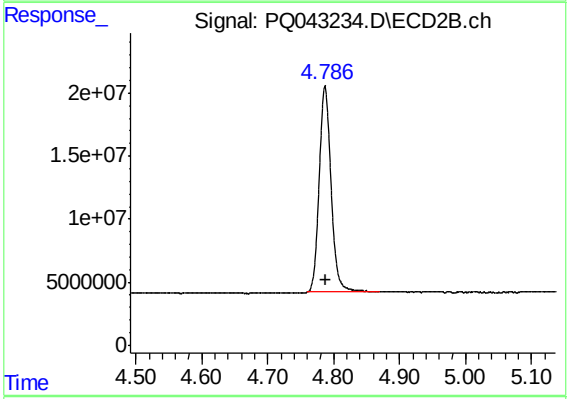




#1 Tetrachloro-m-xylene

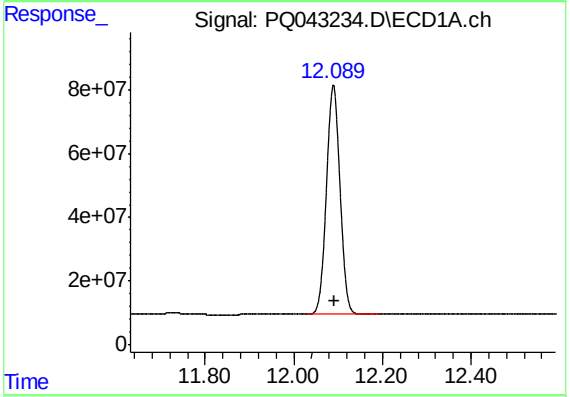
R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 465116950
Conc: 71.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



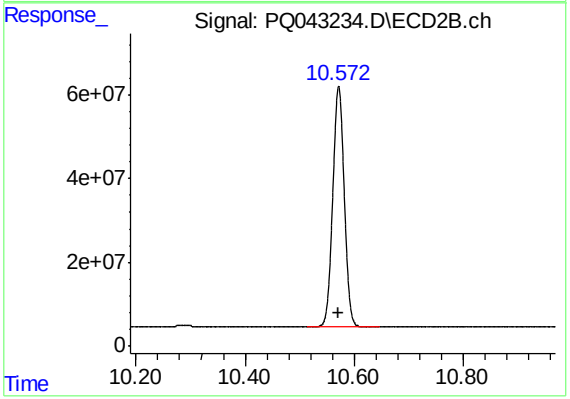
#1 Tetrachloro-m-xylene

R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 204300675
Conc: 69.90 ng/ml



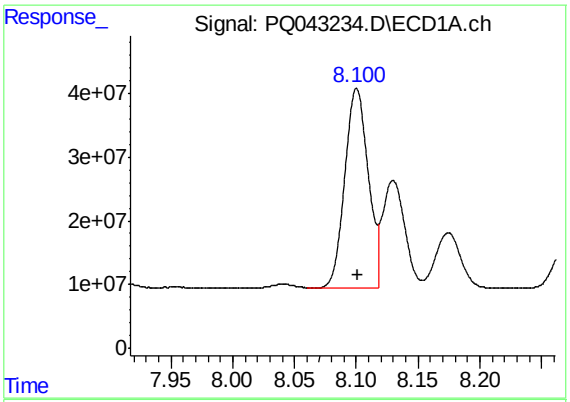
#2 Decachlorobiphenyl

R.T.: 12.089 min
Delta R.T.: -0.003 min
Response: 1521370628
Conc: 146.76 ng/ml



#2 Decachlorobiphenyl

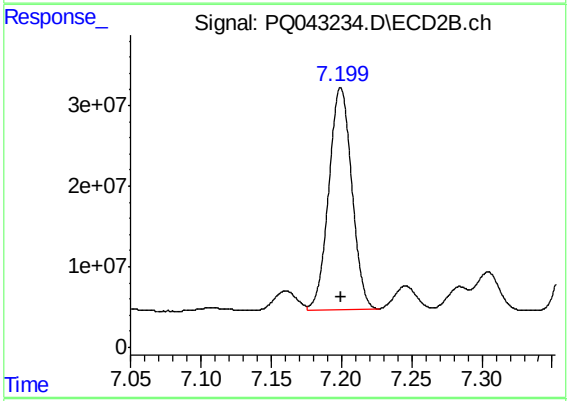
R.T.: 10.572 min
Delta R.T.: 0.000 min
Response: 837073775
Conc: 145.66 ng/ml



#26 AR-1254-1

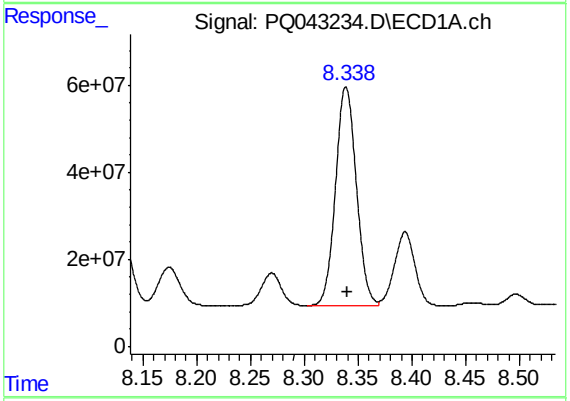
R.T.: 8.100 min
Delta R.T.: 0.000 min
Response: 410693118
Conc: 1410.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



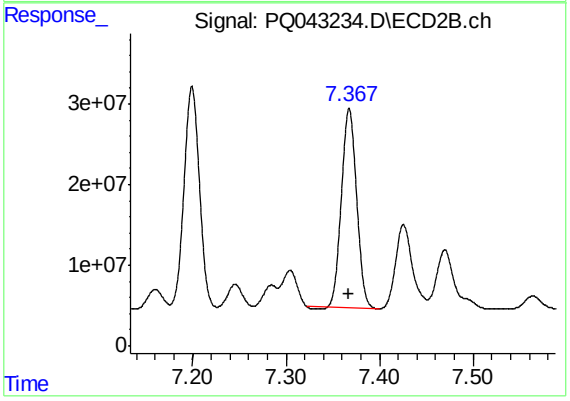
#26 AR-1254-1

R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 313258975
Conc: 1389.64 ng/ml



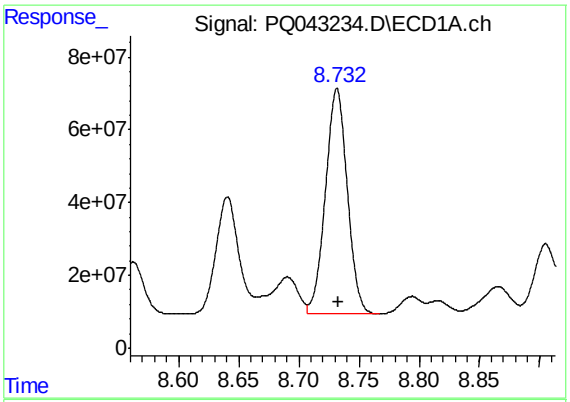
#27 AR-1254-2

R.T.: 8.339 min
Delta R.T.: -0.001 min
Response: 677470748
Conc: 1404.28 ng/ml



#27 AR-1254-2

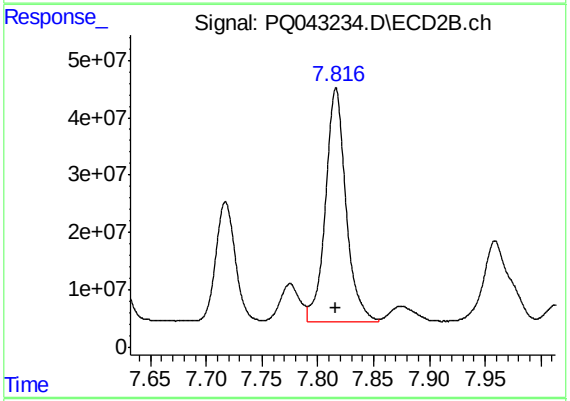
R.T.: 7.368 min
Delta R.T.: 0.000 min
Response: 277092445
Conc: 1327.98 ng/ml



#28 AR-1254-3

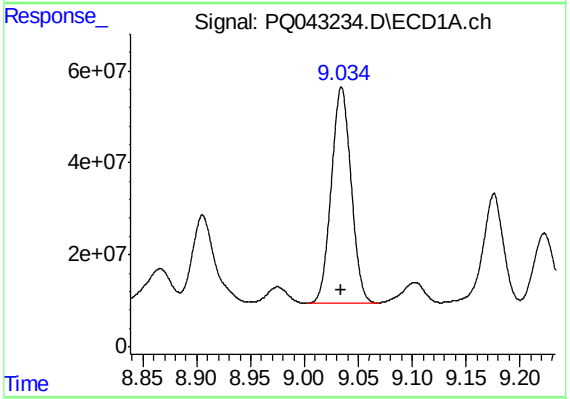
R.T.: 8.732 min
Delta R.T.: -0.001 min
Response: 781215106
Conc: 1440.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



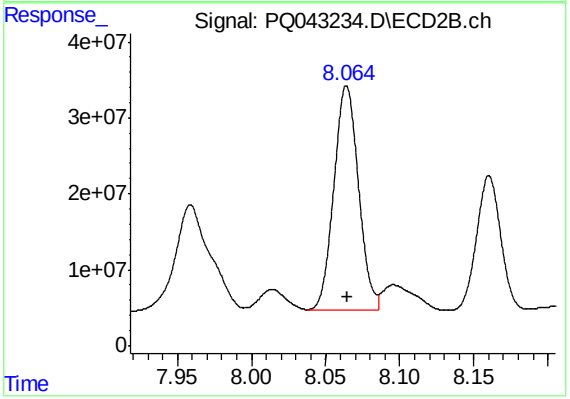
#28 AR-1254-3

R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 515664257
Conc: 1400.72 ng/ml



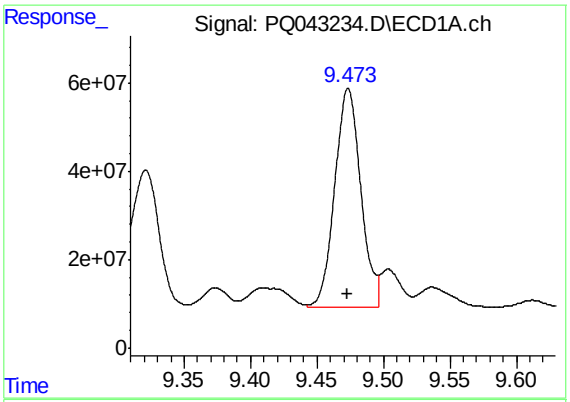
#29 AR-1254-4

R.T.: 9.034 min
Delta R.T.: 0.000 min
Response: 602660952
Conc: 1431.65 ng/ml



#29 AR-1254-4

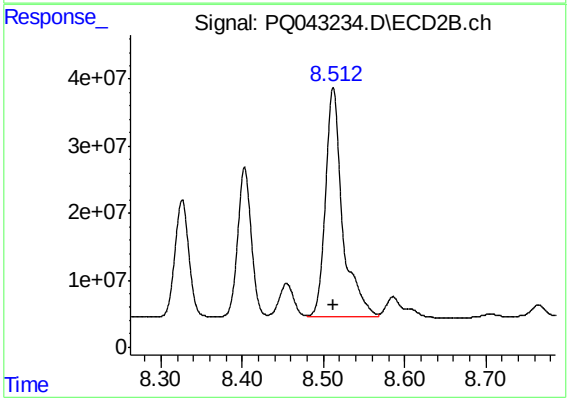
R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 341075019
Conc: 1424.48 ng/ml



#30 AR-1254-5

R.T.: 9.473 min
Delta R.T.: 0.000 min
Response: 670737978
Conc: 1453.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



#30 AR-1254-5

R.T.: 8.512 min
Delta R.T.: 0.000 min
Response: 500681963
Conc: 1398.12 ng/ml