Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092618\
Data File : PR032292.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2018 13:57
Operator : SM\SJ
Sample : AR1254ICC250
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : AR1254ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 02:20:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092618.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 02:18:27 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.506	3.640	504.5E6	1055.0E6	23.989	23.252
2)	SA Decachlor...	10.230	8.492	744.6E6	594.0E6	26.893	27.226m
	Target Compounds						
26)	L6 AR-1254-1	6.513	5.465	295.5E6	1145.7E6	272.251	266.039
27)	L6 AR-1254-2	6.730	5.607	459.7E6	1014.8E6	269.608	266.548
28)	L6 AR-1254-3	7.095	6.002	505.2E6	1608.6E6	268.344	268.295
29)	L6 AR-1254-4	7.379	6.226	406.1E6	1263.8E6	273.781	273.251
30)	L6 AR-1254-5	7.796	6.632	417.3E6	1188.6E6	266.854m	275.797

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

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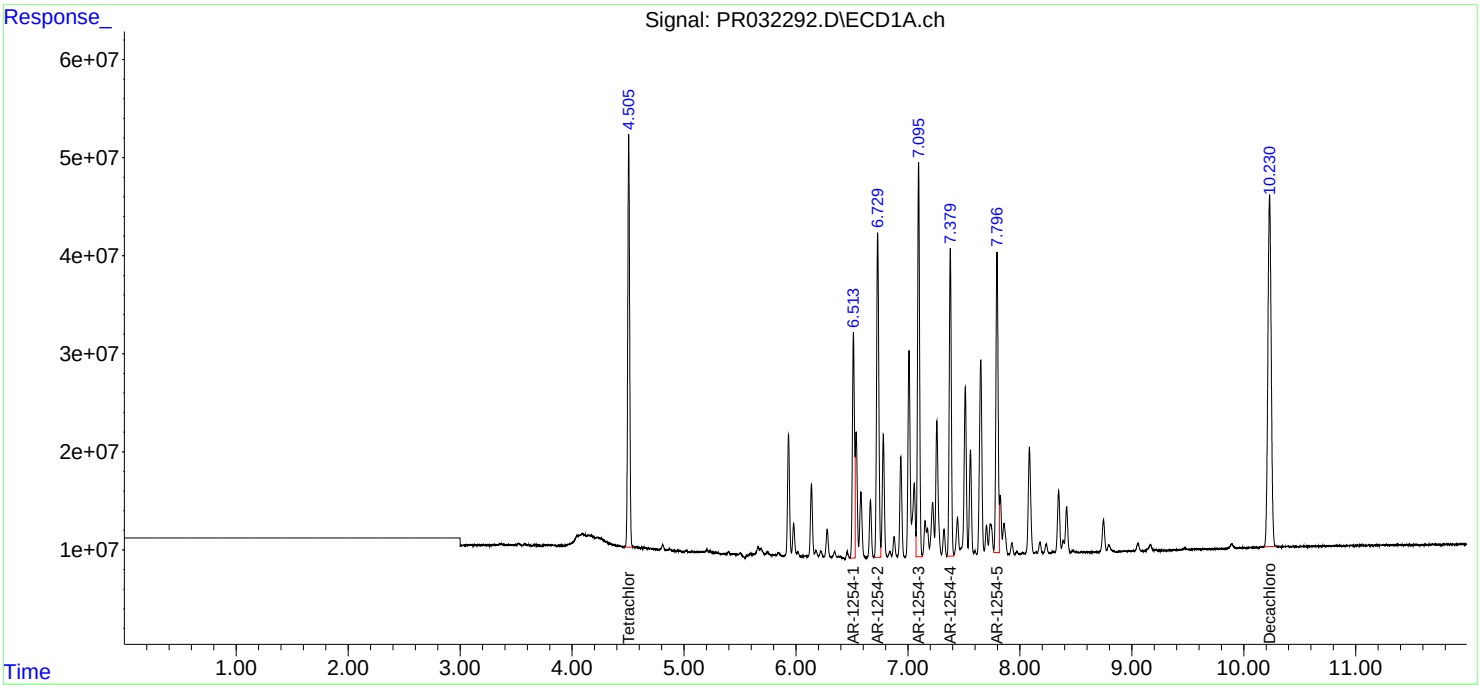
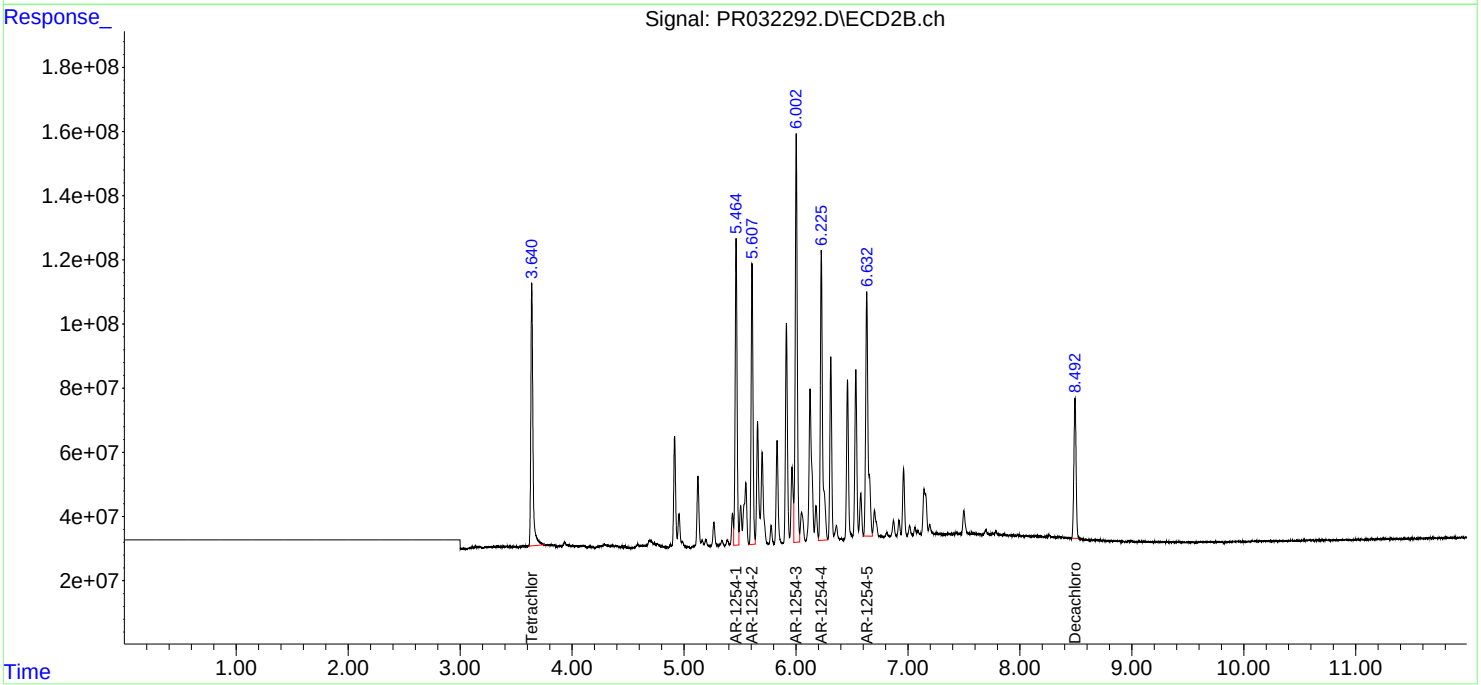
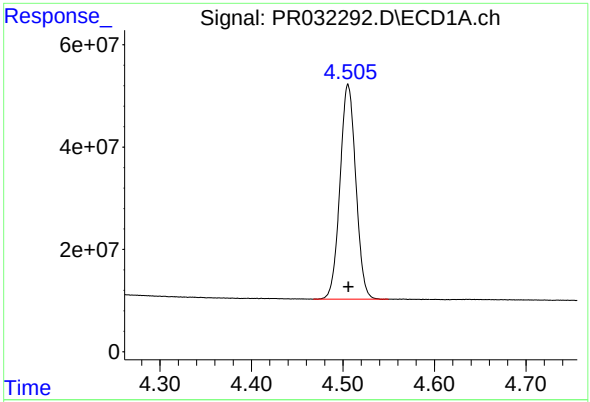


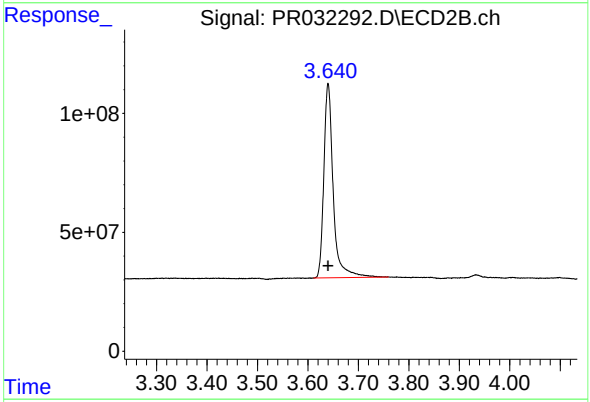




#1 Tetrachloro-m-xylene

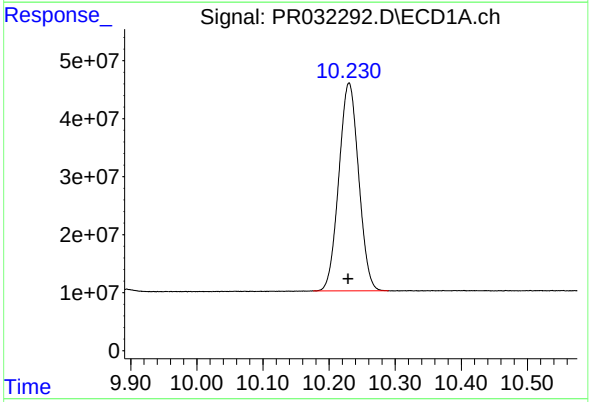
R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 504509069
Conc: 23.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC250



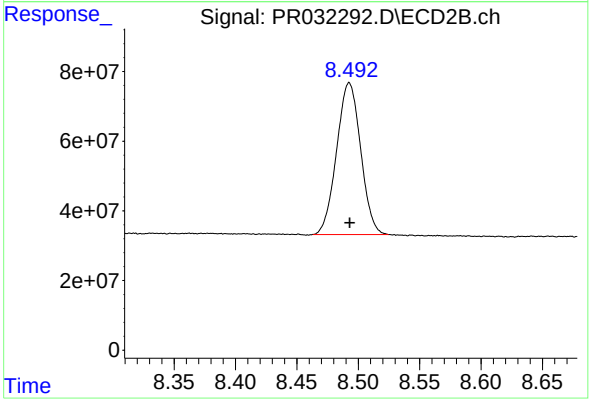
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 1054954602
Conc: 23.25 ng/ml



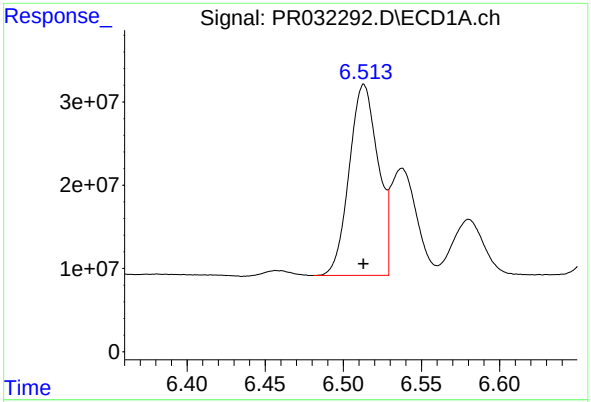
#2 Decachlorobiphenyl

R.T.: 10.230 min
Delta R.T.: 0.002 min
Response: 744597794
Conc: 26.89 ng/ml



#2 Decachlorobiphenyl

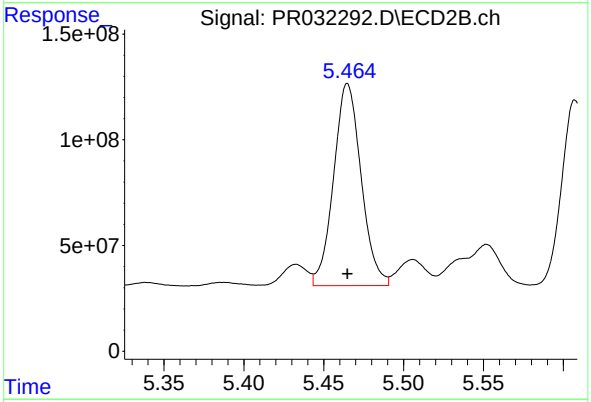
R.T.: 8.492 min
Delta R.T.: 0.000 min
Response: 593980482
Conc: 27.23 ng/ml m



#26 AR-1254-1

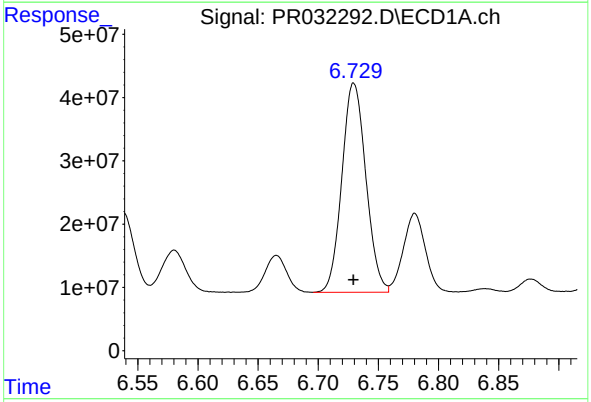
R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 295457048
Conc: 272.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC250



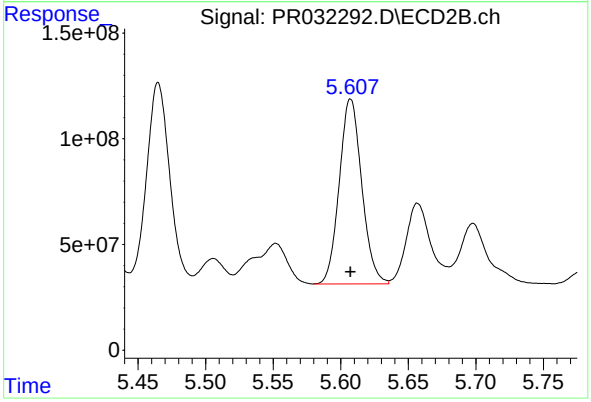
#26 AR-1254-1

R.T.: 5.465 min
Delta R.T.: 0.000 min
Response: 1145655565
Conc: 266.04 ng/ml



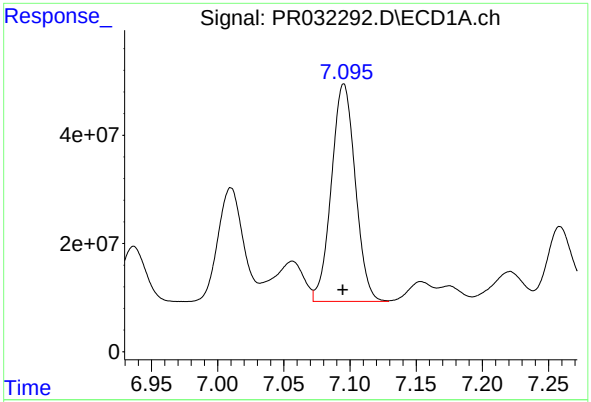
#27 AR-1254-2

R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 459696181
Conc: 269.61 ng/ml



#27 AR-1254-2

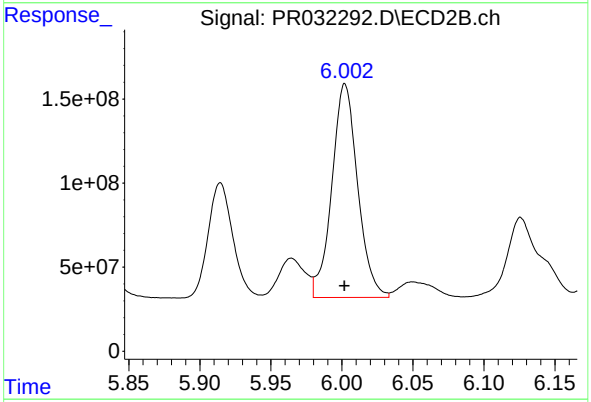
R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 1014846101
Conc: 266.55 ng/ml



#28 AR-1254-3

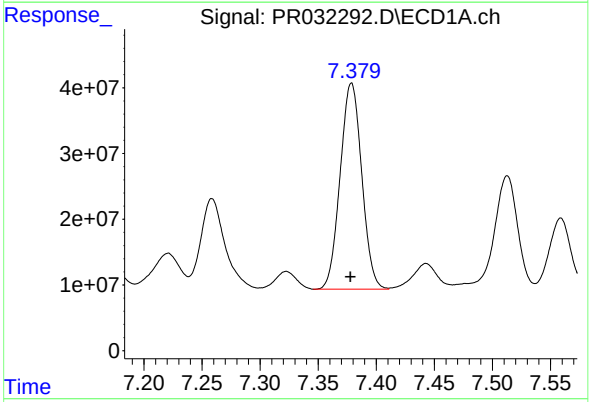
R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 505209073
Conc: 268.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC250



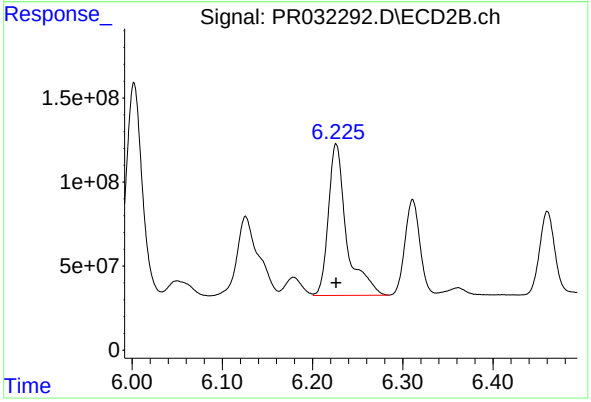
#28 AR-1254-3

R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 1608599572
Conc: 268.29 ng/ml



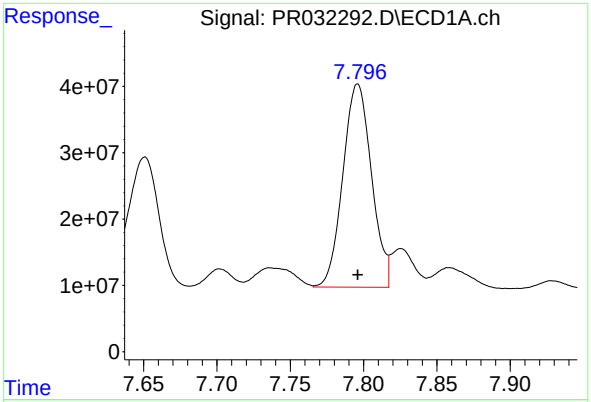
#29 AR-1254-4

R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 406149670
Conc: 273.78 ng/ml



#29 AR-1254-4

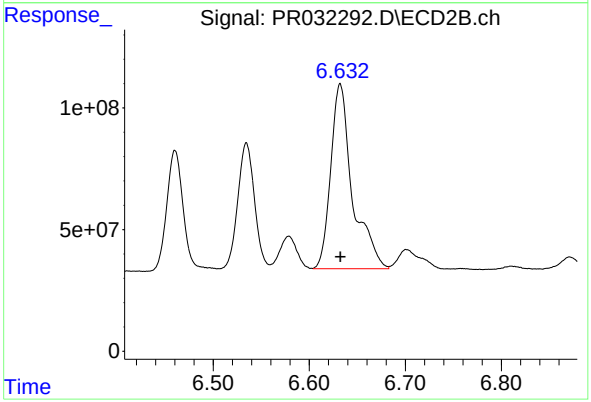
R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 1263841642
Conc: 273.25 ng/ml



#30 AR-1254-5

R.T.: 7.796 min
Delta R.T.: 0.000 min
Response: 417345070
Conc: 266.85 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1254ICC250



#30 AR-1254-5

R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 1188554696
Conc: 275.80 ng/ml