Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092618\
Data File : PR032293.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2018 14:12
Operator : SM\SJ
Sample : AR1254ICC050
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : AR1254ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 02:22:24 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...	4.507	3.641	100.1E6	212.2E6	4.761	4.677
2)	SA Decachlor...	10.230	8.491	177.1E6	148.8E6	6.395	6.822m
	Target Compounds						
26)	L6 AR-1254-1	6.513	5.466	66348674	264.8E6	61.138	61.497
27)	L6 AR-1254-2	6.730	5.608	100.4E6	232.5E6	58.888	61.079
28)	L6 AR-1254-3	7.096	6.003	110.0E6	372.4E6	58.401	62.110
29)	L6 AR-1254-4	7.378	6.227	90389689	306.0E6	60.931	66.154
30)	L6 AR-1254-5	7.796	6.633	92444625	239.6E6	59.110	55.600

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

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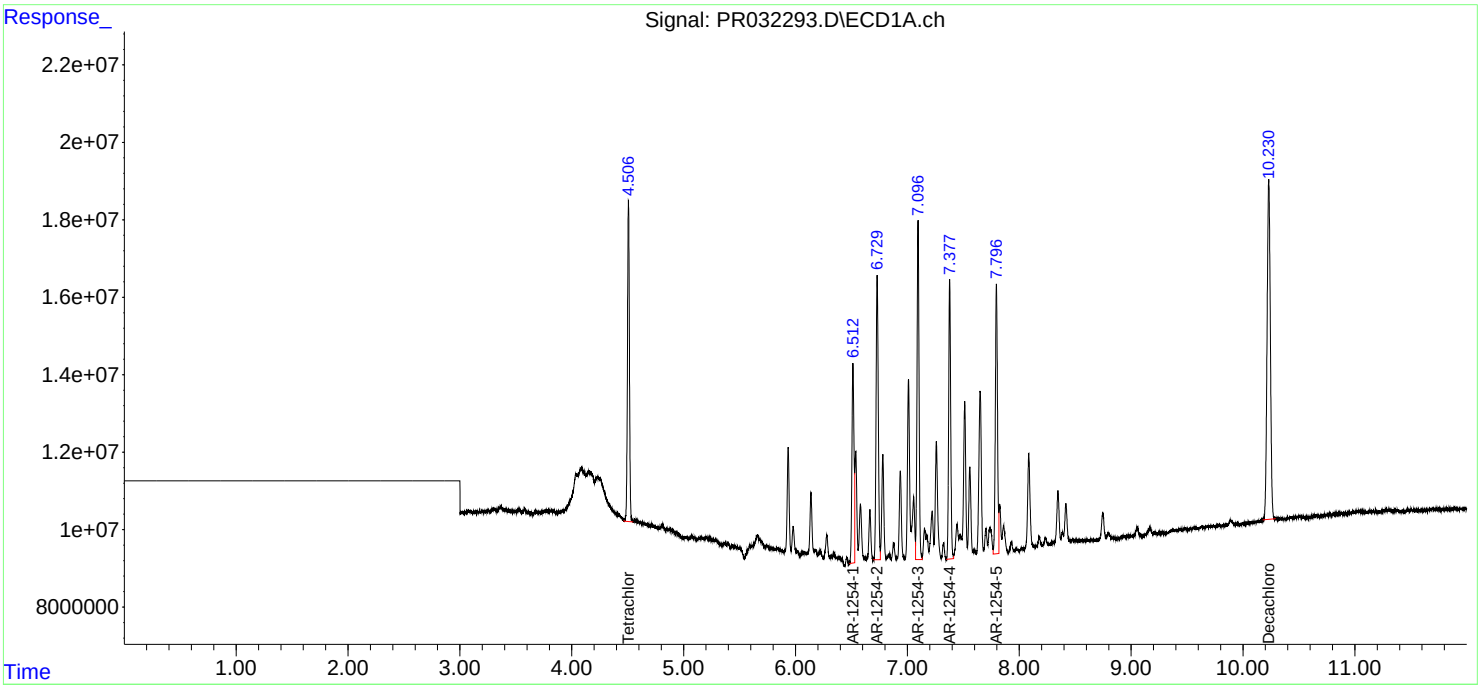
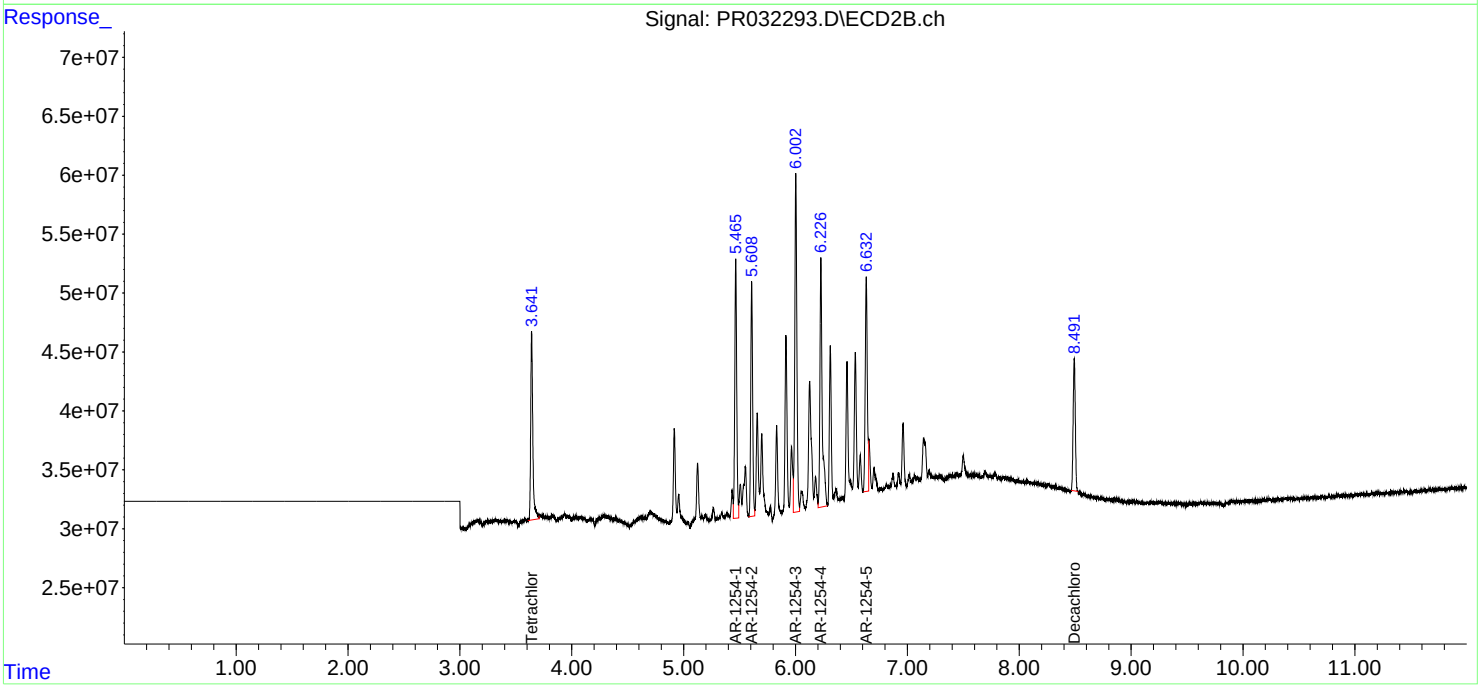
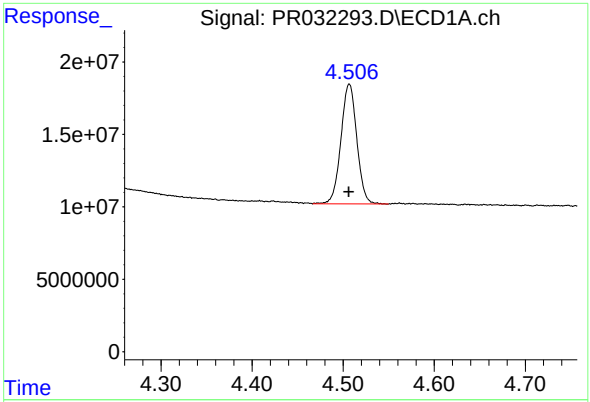


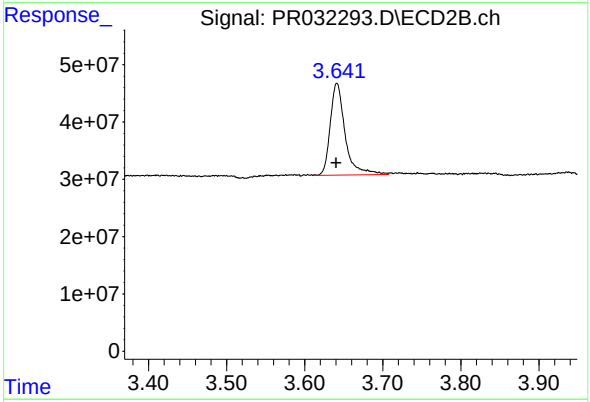




#1 Tetrachloro-m-xylene

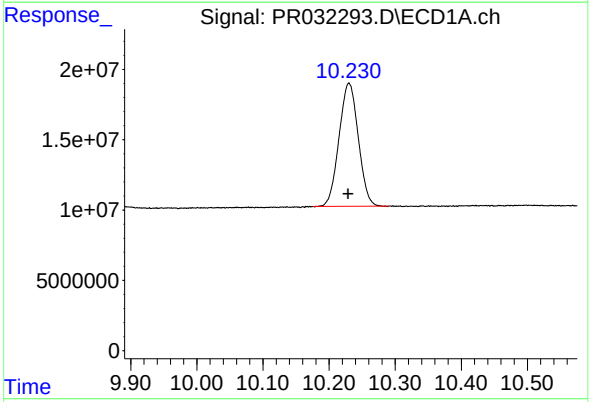
R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 100128822
Conc: 4.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC050



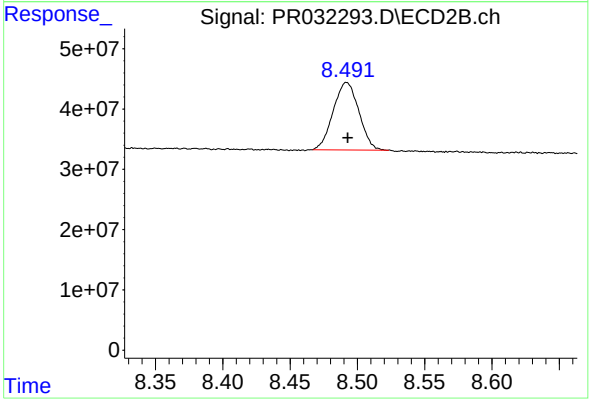
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: 0.001 min
Response: 212188142
Conc: 4.68 ng/ml



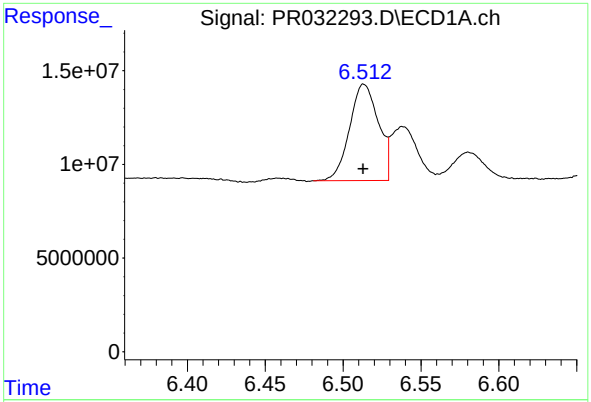
#2 Decachlorobiphenyl

R.T.: 10.230 min
Delta R.T.: 0.002 min
Response: 177056686
Conc: 6.39 ng/ml



#2 Decachlorobiphenyl

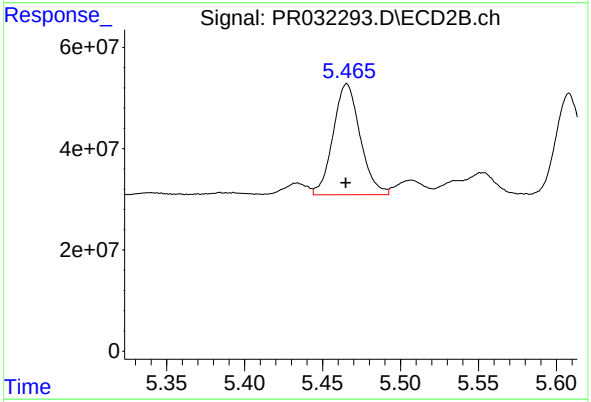
R.T.: 8.491 min
Delta R.T.: -0.002 min
Response: 148840909
Conc: 6.82 ng/ml m



#26 AR-1254-1

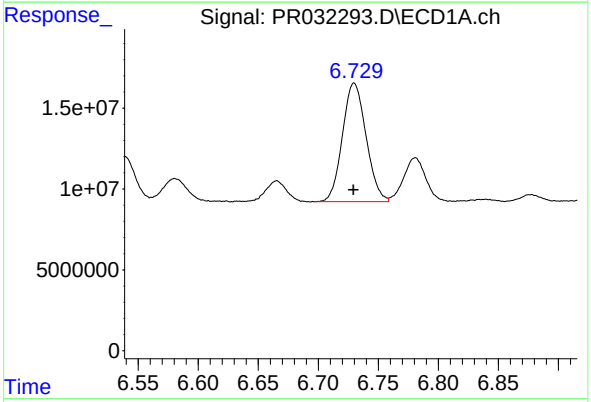
R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 66348674
Conc: 61.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC050



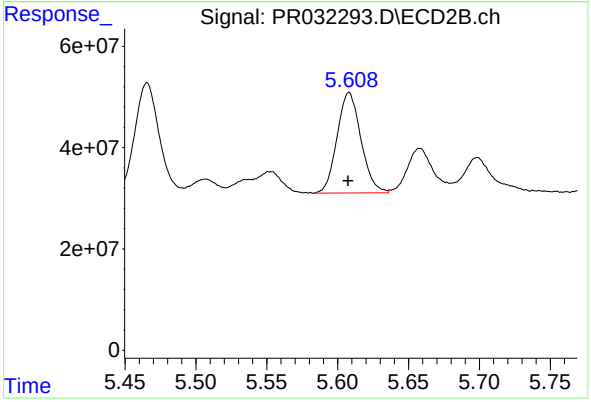
#26 AR-1254-1

R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 264827198
Conc: 61.50 ng/ml



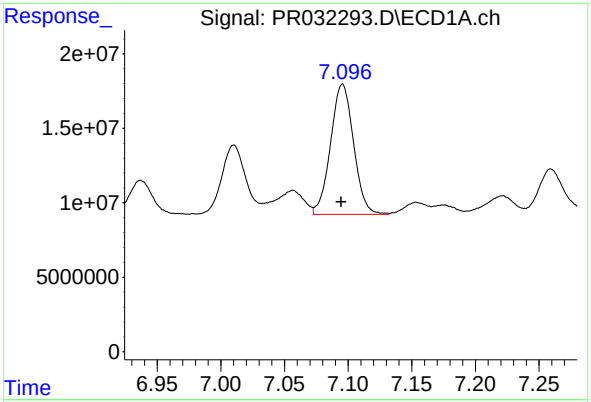
#27 AR-1254-2

R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 100407807
Conc: 58.89 ng/ml



#27 AR-1254-2

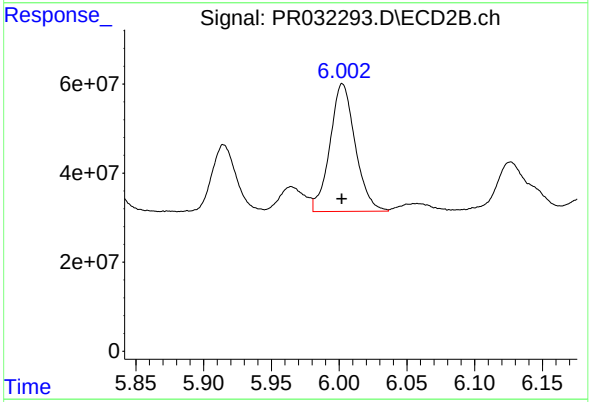
R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 232549518
Conc: 61.08 ng/ml



#28 AR-1254-3

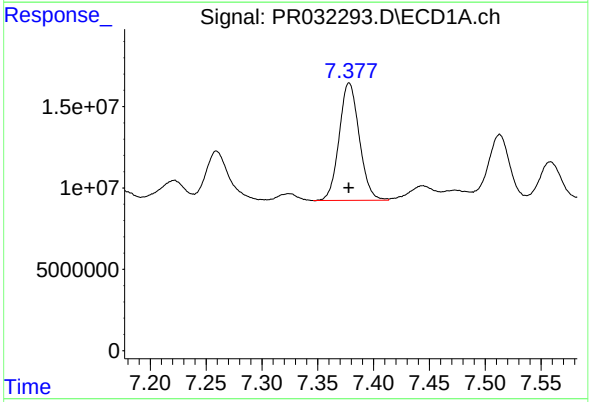
R.T.: 7.096 min
Delta R.T.: 0.001 min
Response: 109951670
Conc: 58.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC050



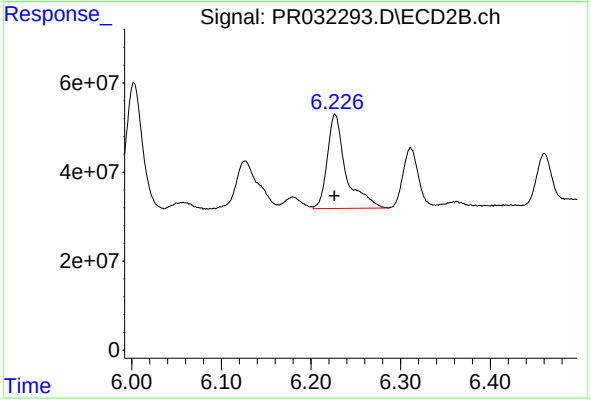
#28 AR-1254-3

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 372387266
Conc: 62.11 ng/ml



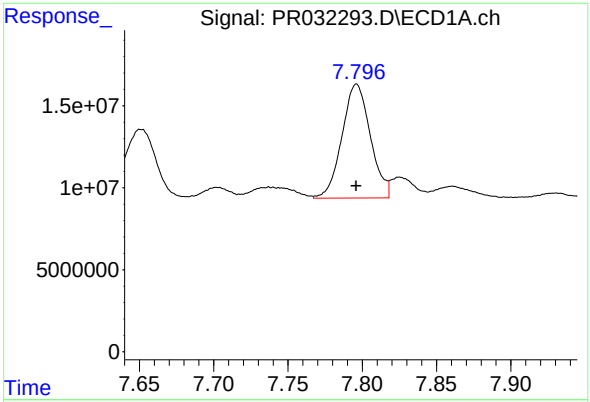
#29 AR-1254-4

R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 90389689
Conc: 60.93 ng/ml



#29 AR-1254-4

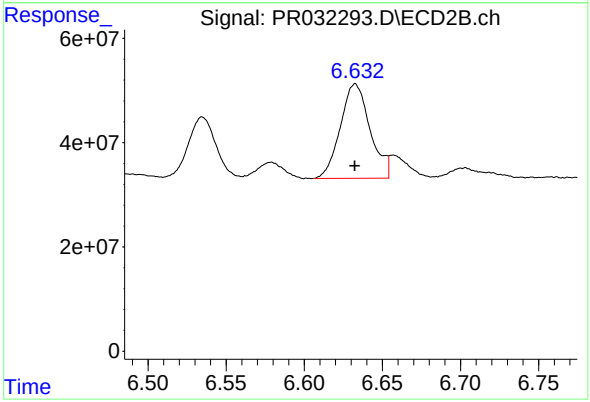
R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 305975917
Conc: 66.15 ng/ml



#30 AR-1254-5

R.T.: 7.796 min
Delta R.T.: 0.000 min
Response: 92444625
Conc: 59.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC050



#30 AR-1254-5

R.T.: 6.633 min
Delta R.T.: 0.000 min
Response: 239611328
Conc: 55.60 ng/ml