Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072318\
Data File : PR030560.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2018 11:55
Operator : SM\MA
Sample : J4030-08
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : SB7-12-7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 12:12:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072218.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jul 22 23:34:46 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...	4.553	3.691	307.9E6	651.1E6	9.187	12.927	#
2)	SA Decachlor...	10.320	8.599	364.2E6	224.9E6	9.385	9.401	
	Target Compounds							
26)	L6 AR-1254-1	5.984	4.982	1663.4E6	3228.9E6	2498.124	2682.323	
27)	L6 AR-1254-2	6.782	5.680	2674.0E6	4175.8E6	1350.780	1409.487	
28)	L6 AR-1254-3	7.147	6.078	2463.5E6	5847.7E6	1148.938	1191.866	
29)	L6 AR-1254-4	7.431	6.303	1829.3E6	3593.5E6	999.120	940.622	
30)	L6 AR-1254-5	7.848	6.713	1994.3E6	2881.7E6	1100.525	743.205	#

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

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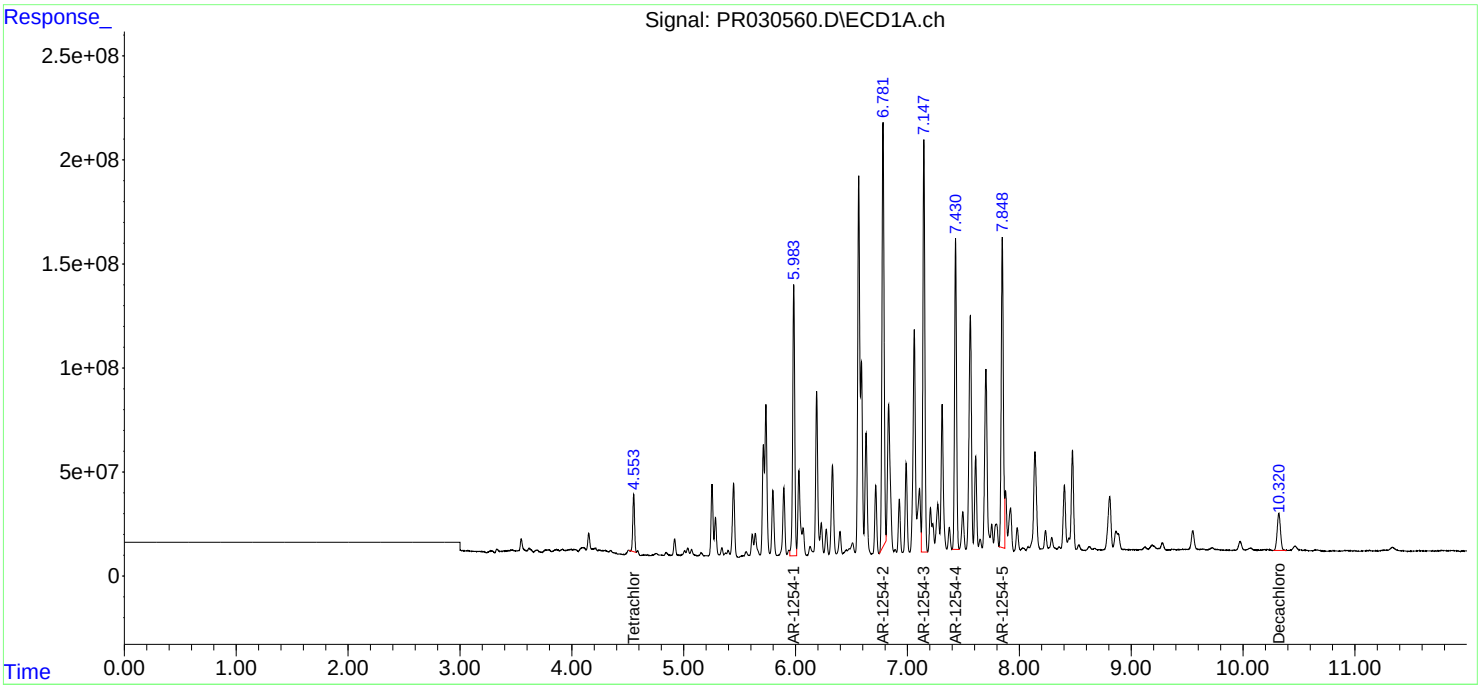
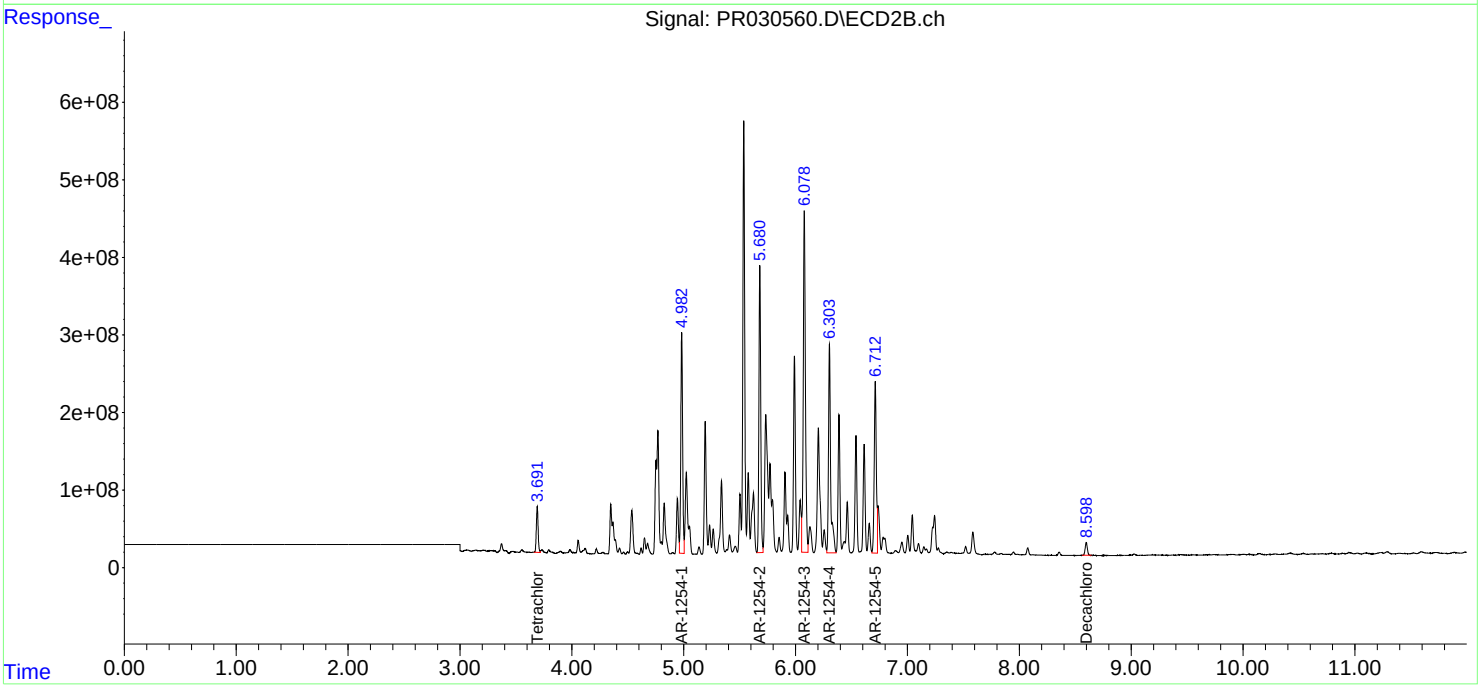
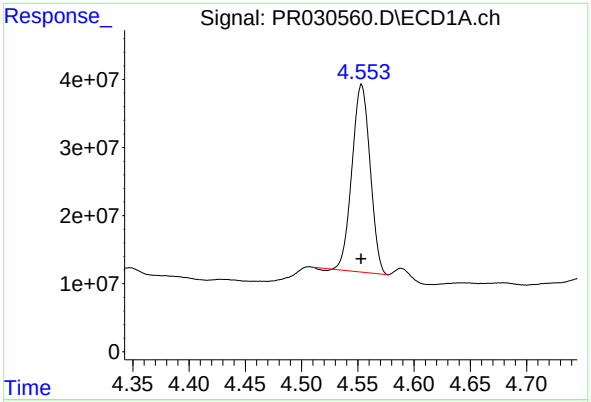


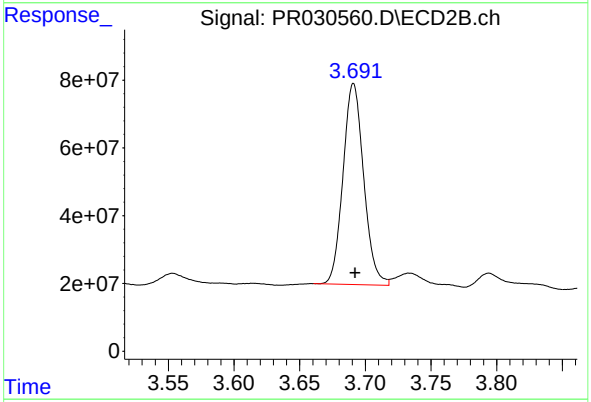




#1 Tetrachloro-m-xylene

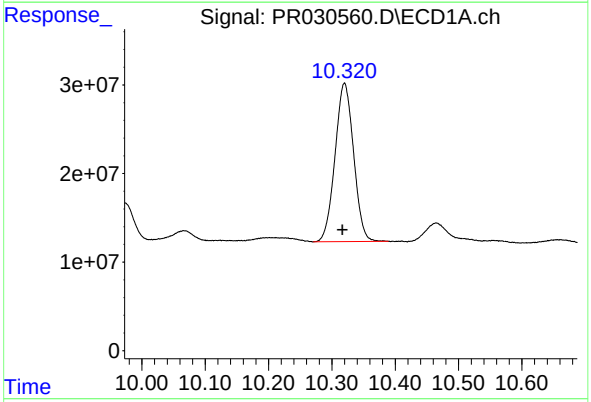
R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 307939025
Conc: 9.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB7-12-7



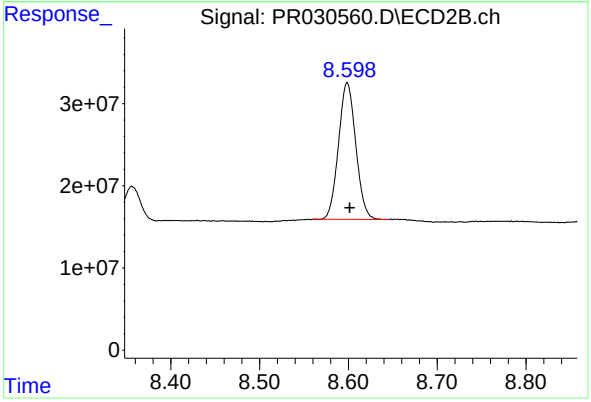
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.001 min
Response: 651123973
Conc: 12.93 ng/ml



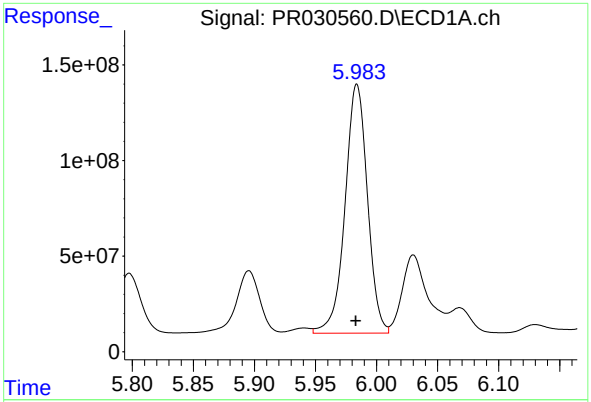
#2 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: 0.003 min
Response: 364166261
Conc: 9.39 ng/ml



#2 Decachlorobiphenyl

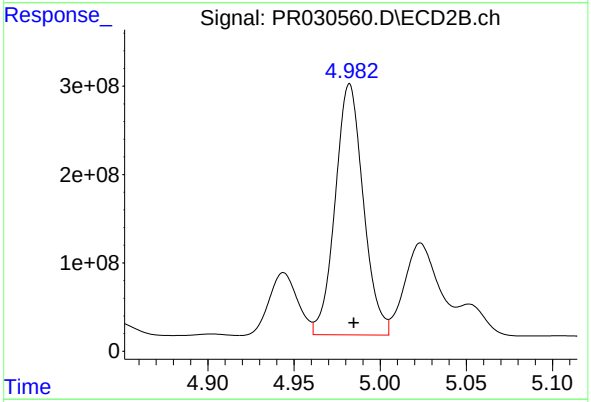
R.T.: 8.599 min
Delta R.T.: -0.003 min
Response: 224942890
Conc: 9.40 ng/ml



#26 AR-1254-1

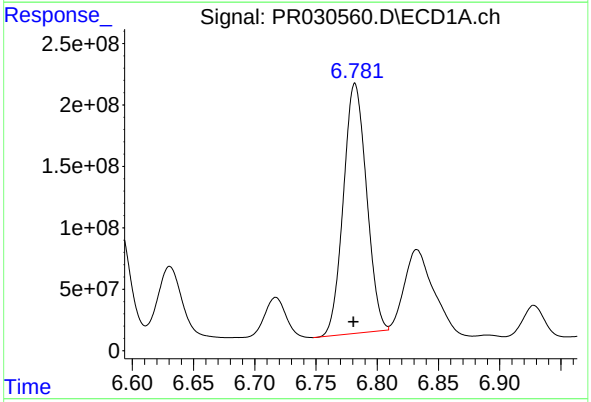
R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 1663416800
Conc: 2498.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB7-12-7



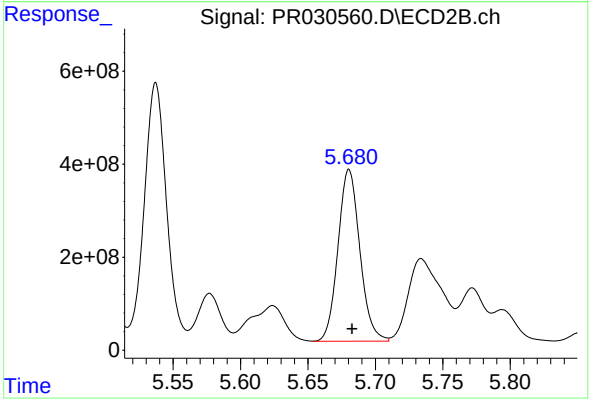
#26 AR-1254-1

R.T.: 4.982 min
Delta R.T.: -0.002 min
Response: 3228883543
Conc: 2682.32 ng/ml



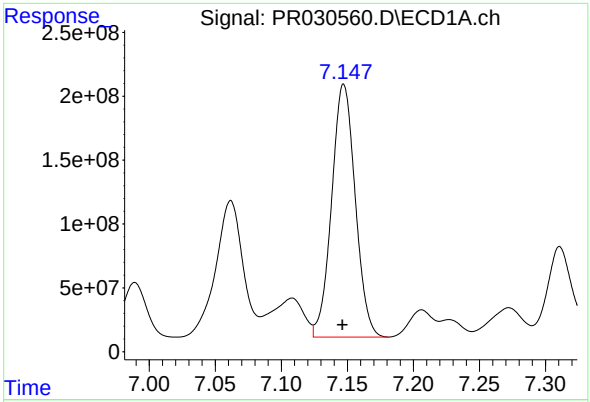
#27 AR-1254-2

R.T.: 6.782 min
Delta R.T.: 0.001 min
Response: 2673993438
Conc: 1350.78 ng/ml



#27 AR-1254-2

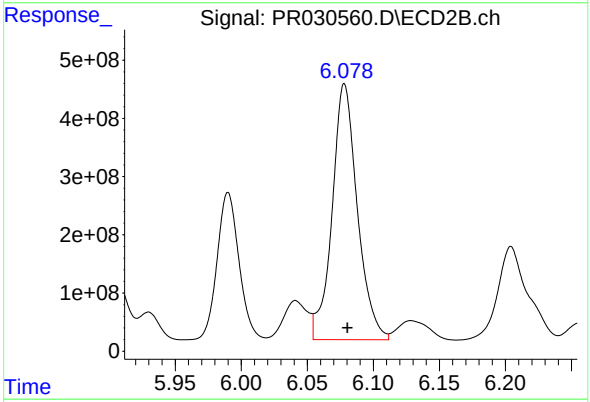
R.T.: 5.680 min
Delta R.T.: -0.002 min
Response: 4175837806
Conc: 1409.49 ng/ml



#28 AR-1254-3

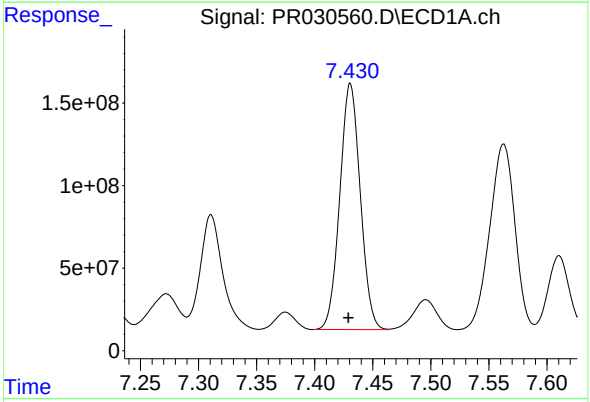
R.T.: 7.147 min
Delta R.T.: 0.001 min
Response: 2463459618
Conc: 1148.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB7-12-7



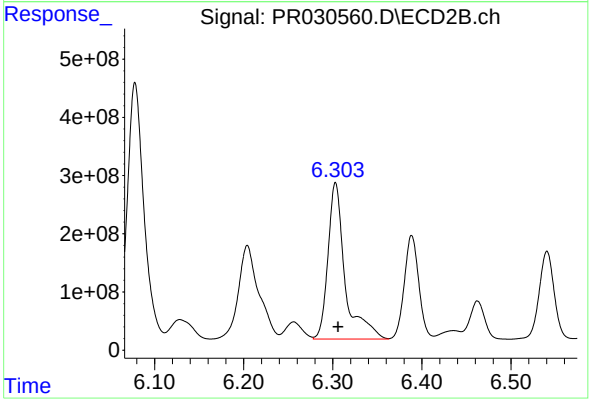
#28 AR-1254-3

R.T.: 6.078 min
Delta R.T.: -0.002 min
Response: 5847699000
Conc: 1191.87 ng/ml



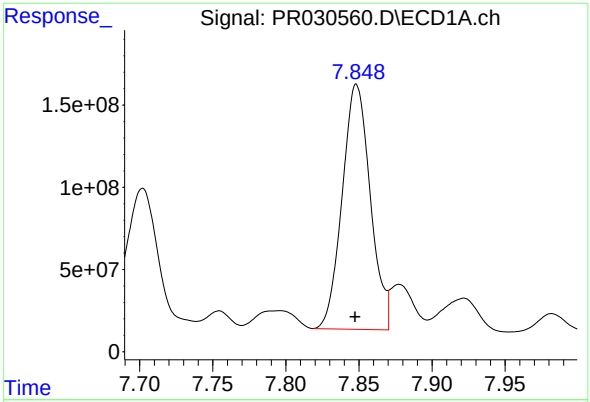
#29 AR-1254-4

R.T.: 7.431 min
Delta R.T.: 0.002 min
Response: 1829299624
Conc: 999.12 ng/ml



#29 AR-1254-4

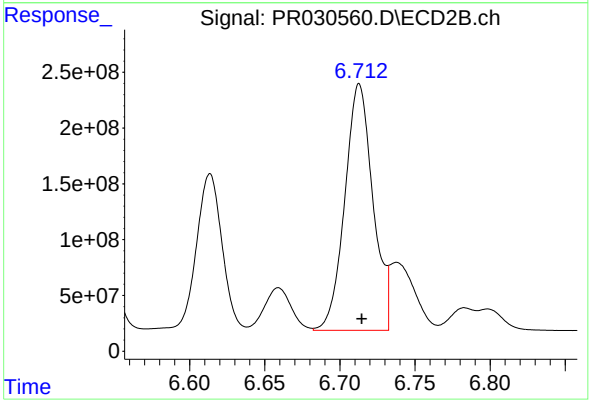
R.T.: 6.303 min
Delta R.T.: -0.003 min
Response: 3593500930
Conc: 940.62 ng/ml



#30 AR-1254-5

R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 1994325418
Conc: 1100.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB7-12-7



#30 AR-1254-5

R.T.: 6.713 min
Delta R.T.: -0.002 min
Response: 2881731649
Conc: 743.21 ng/ml