Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092018\
Data File : PR032151.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2018 07:48
Operator : SM\SJ
Sample : J4870-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : PT-PCBW-WP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 01:06:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 03:49:43 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...	4.515	3.646	517.0E6	995.2E6	26.008	23.784
2)	SA Decachlor...	10.253	8.501	631.6E6	492.3E6	21.563	21.891m
	Target Compounds						
26)	L6 AR-1254-1	6.740	5.613	464.3E6	928.0E6	307.210	296.705
27)	L6 AR-1254-2	7.020	5.920	288.2E6	648.5E6	292.799	417.646 #
28)	L6 AR-1254-3	7.106	6.232	502.5E6	1120.4E6	281.996	347.701
29)	L6 AR-1254-4	7.390	6.540	399.2E6	540.0E6	284.322	286.830
30)	L6 AR-1254-5	7.662	6.638	280.4E6	827.6E6	292.978	375.835 #

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

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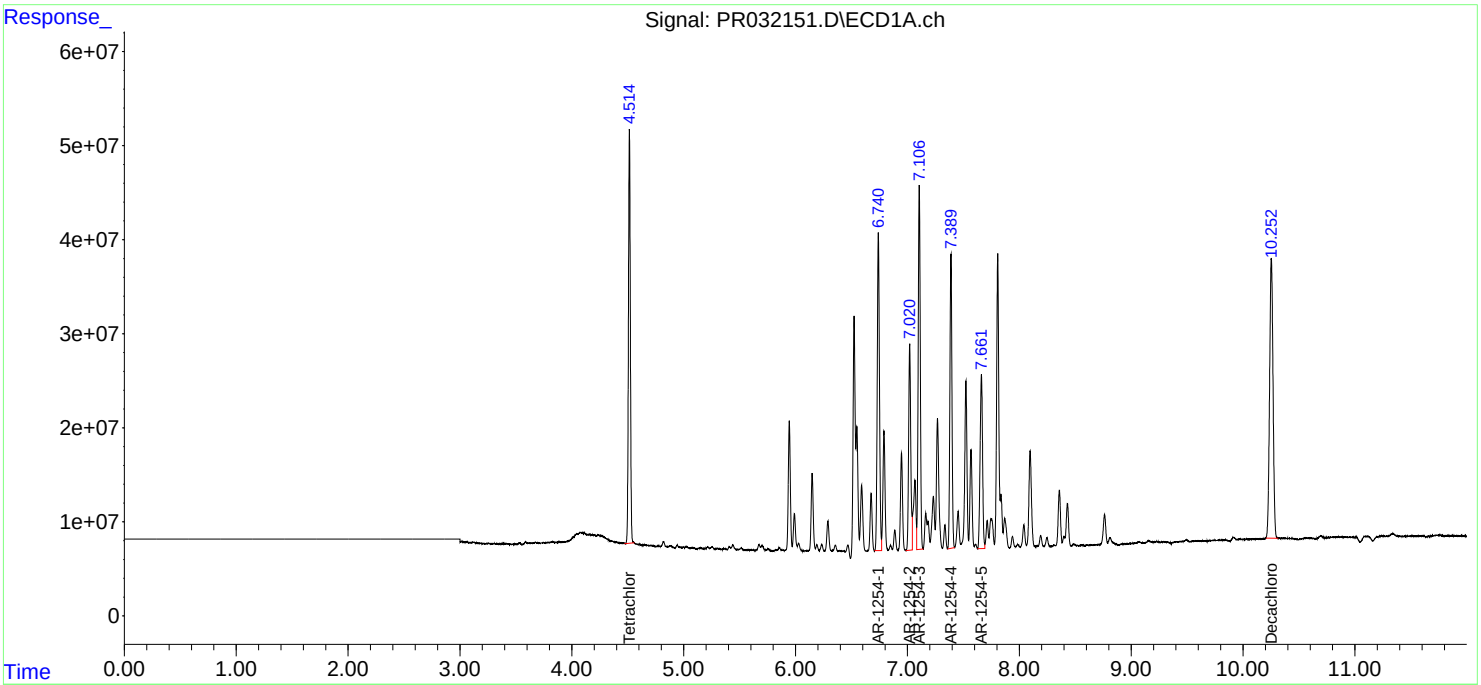
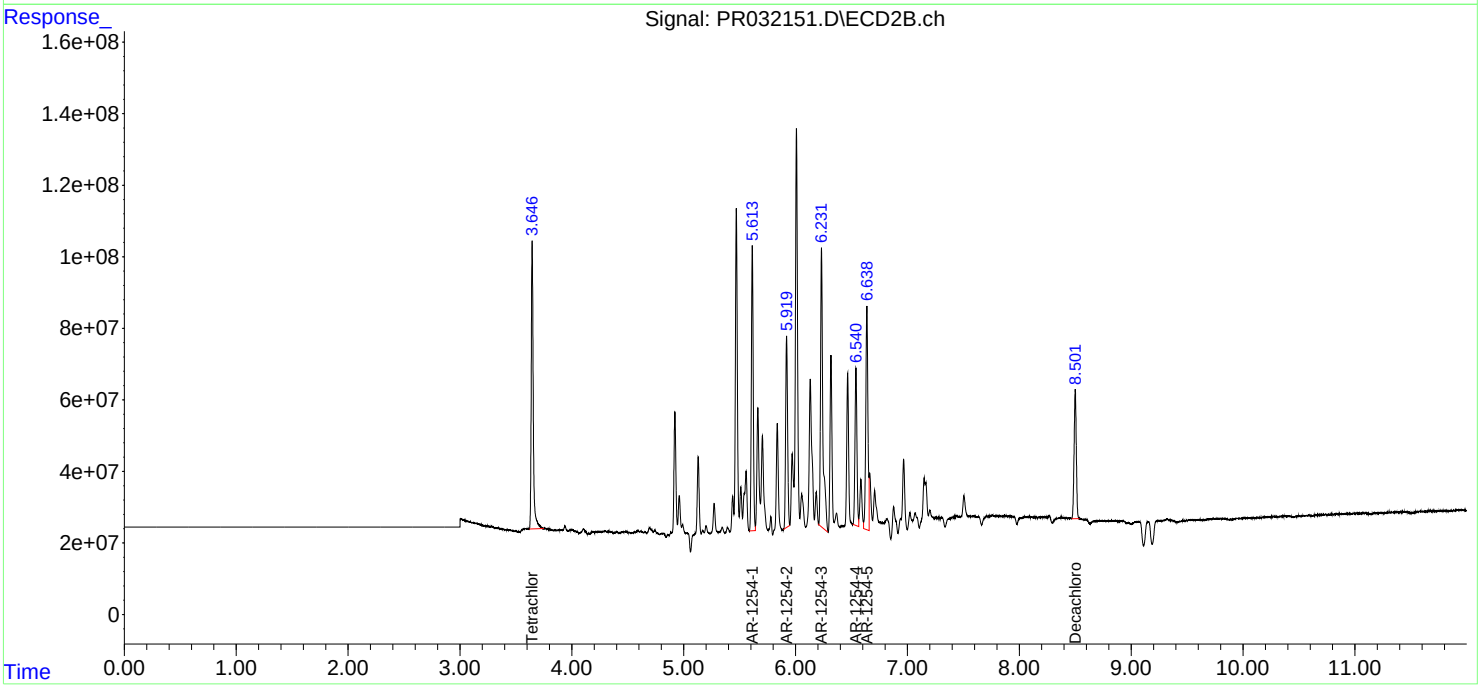
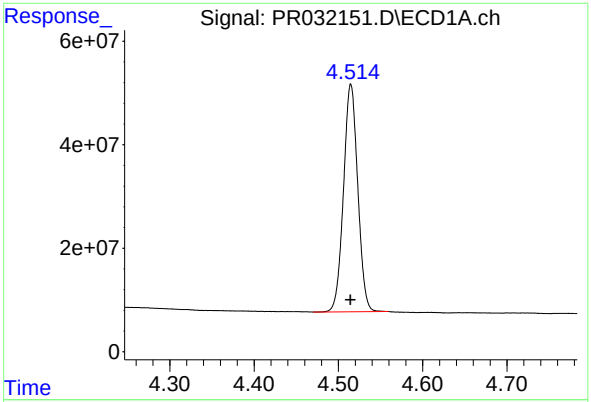


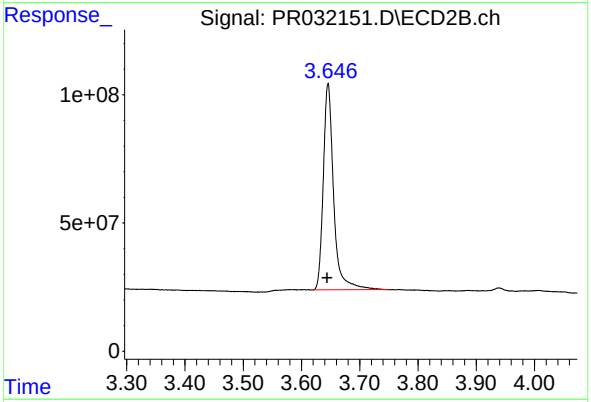




#1 Tetrachloro-m-xylene

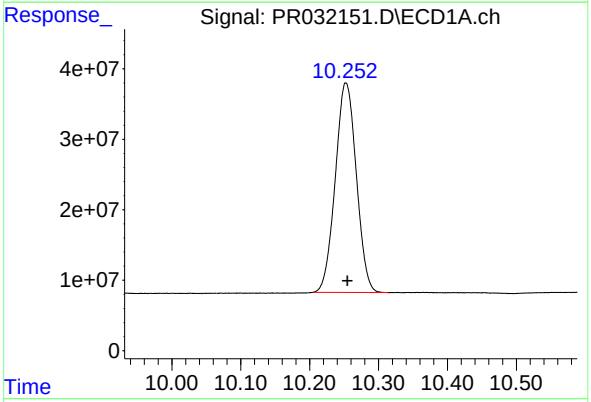
R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 517048408
Conc: 26.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
PT-PCBW-WP



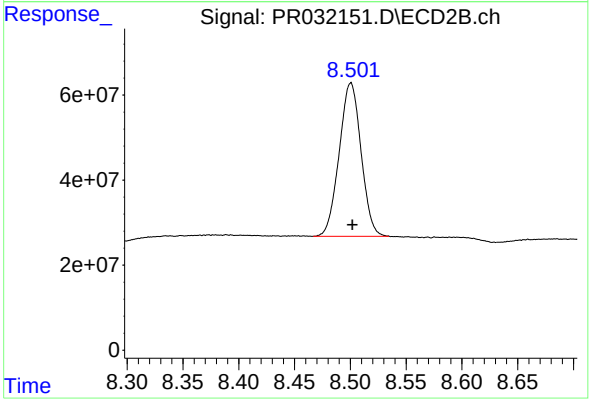
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.002 min
Response: 995247994
Conc: 23.78 ng/ml



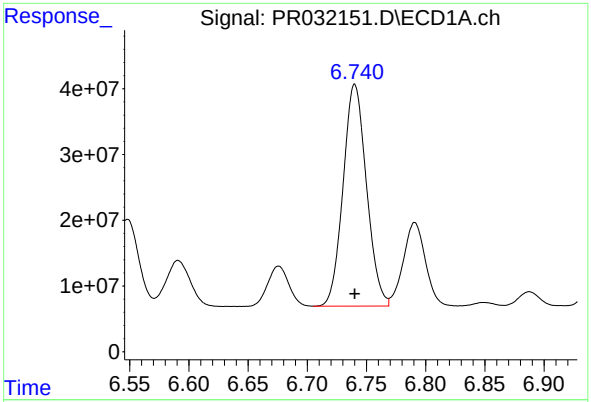
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.002 min
Response: 631648259
Conc: 21.56 ng/ml



#2 Decachlorobiphenyl

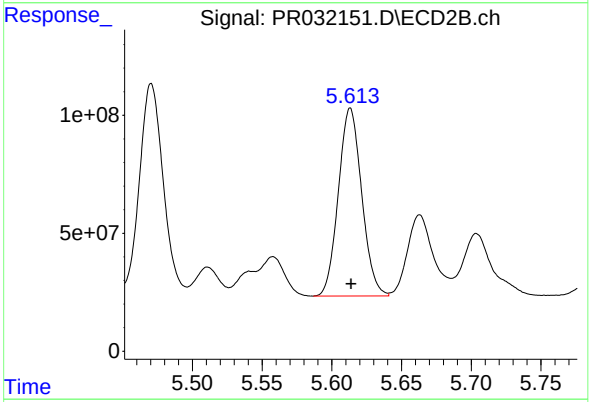
R.T.: 8.501 min
Delta R.T.: -0.001 min
Response: 492254131
Conc: 21.89 ng/ml m



#26 AR-1254-1

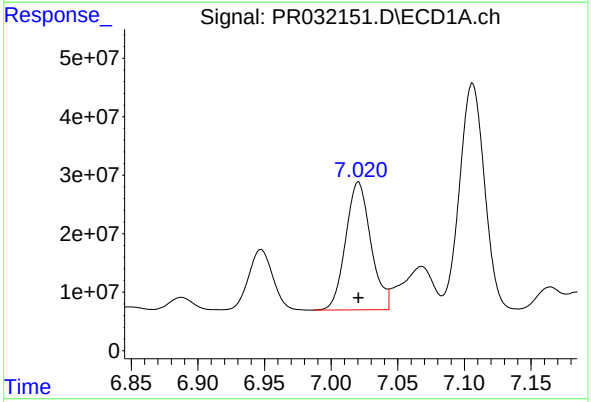
R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 464297278
Conc: 307.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
PT-PCBW-WP



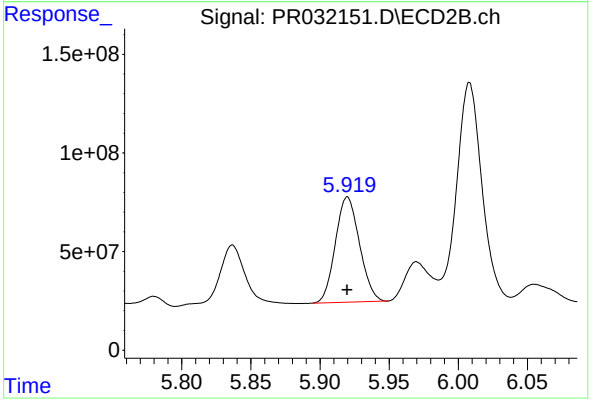
#26 AR-1254-1

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 928014235
Conc: 296.70 ng/ml



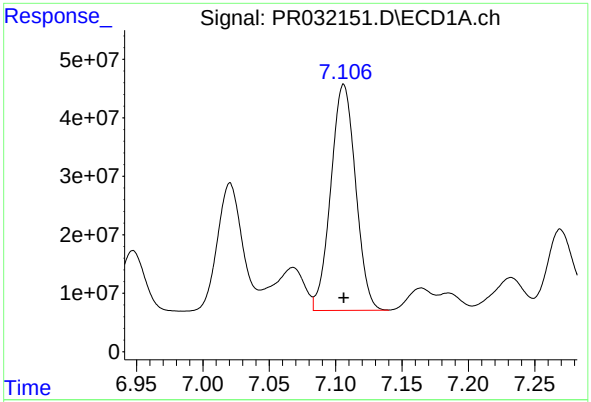
#27 AR-1254-2

R.T.: 7.020 min
Delta R.T.: 0.000 min
Response: 288156949
Conc: 292.80 ng/ml



#27 AR-1254-2

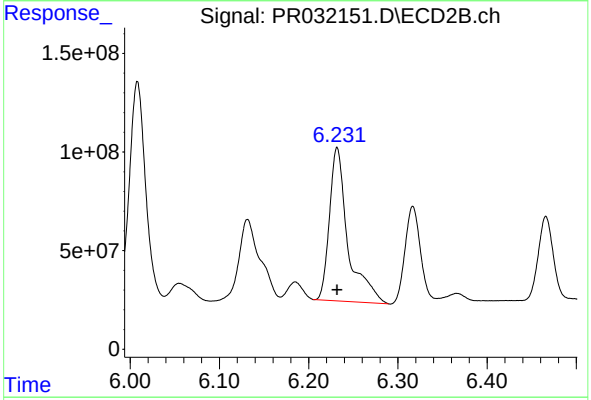
R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 648451410
Conc: 417.65 ng/ml



#28 AR-1254-3

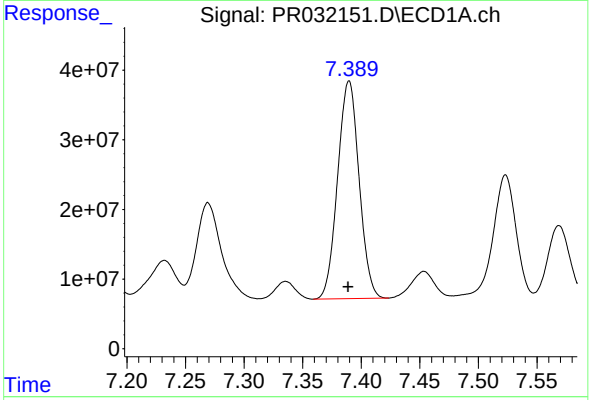
R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 502485551
Conc: 282.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
PT-PCBW-WP



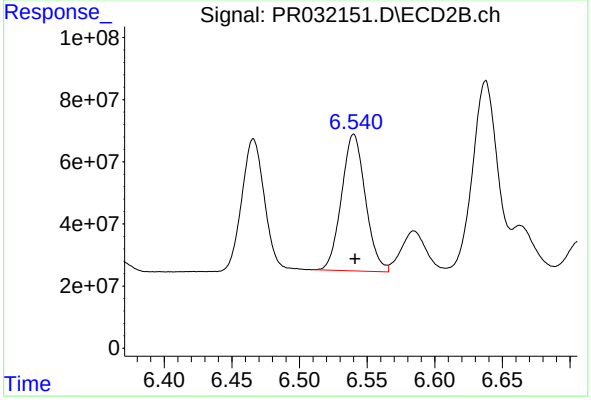
#28 AR-1254-3

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 1120357781
Conc: 347.70 ng/ml



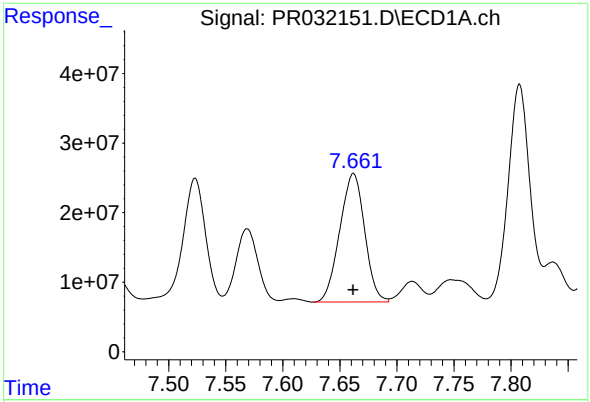
#29 AR-1254-4

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 399201641
Conc: 284.32 ng/ml



#29 AR-1254-4

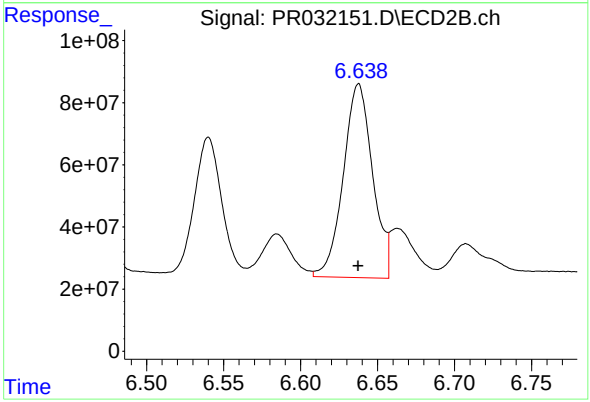
R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 540037289
Conc: 286.83 ng/ml



#30 AR-1254-5

R.T.: 7.662 min
Delta R.T.: 0.000 min
Response: 280371296
Conc: 292.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
PT-PCBW-WP



#30 AR-1254-5

R.T.: 6.638 min
Delta R.T.: 0.000 min
Response: 827556191
Conc: 375.84 ng/ml