Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101424\
Data File : PP067816.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2024 22:53
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 02:05:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 2024
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...	4.755	4.051	49529824	50021792	53.509	49.507
2)	SA Decachlor...	10.668	9.215	57377125	54425712	49.837	48.531
	Target Compounds						
26)	L6 AR-1254-1	6.774	5.975	22015674	28662400	491.613	485.114
27)	L6 AR-1254-2	6.991	6.122	32310800	25453843	488.834	485.166
28)	L6 AR-1254-3	7.355	6.532	33613639	40198556	483.979	483.109
29)	L6 AR-1254-4	7.638	6.760	24589868	23561285	492.738	488.072
30)	L6 AR-1254-5	8.057	7.181	28321111	35423155	477.649	481.612

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

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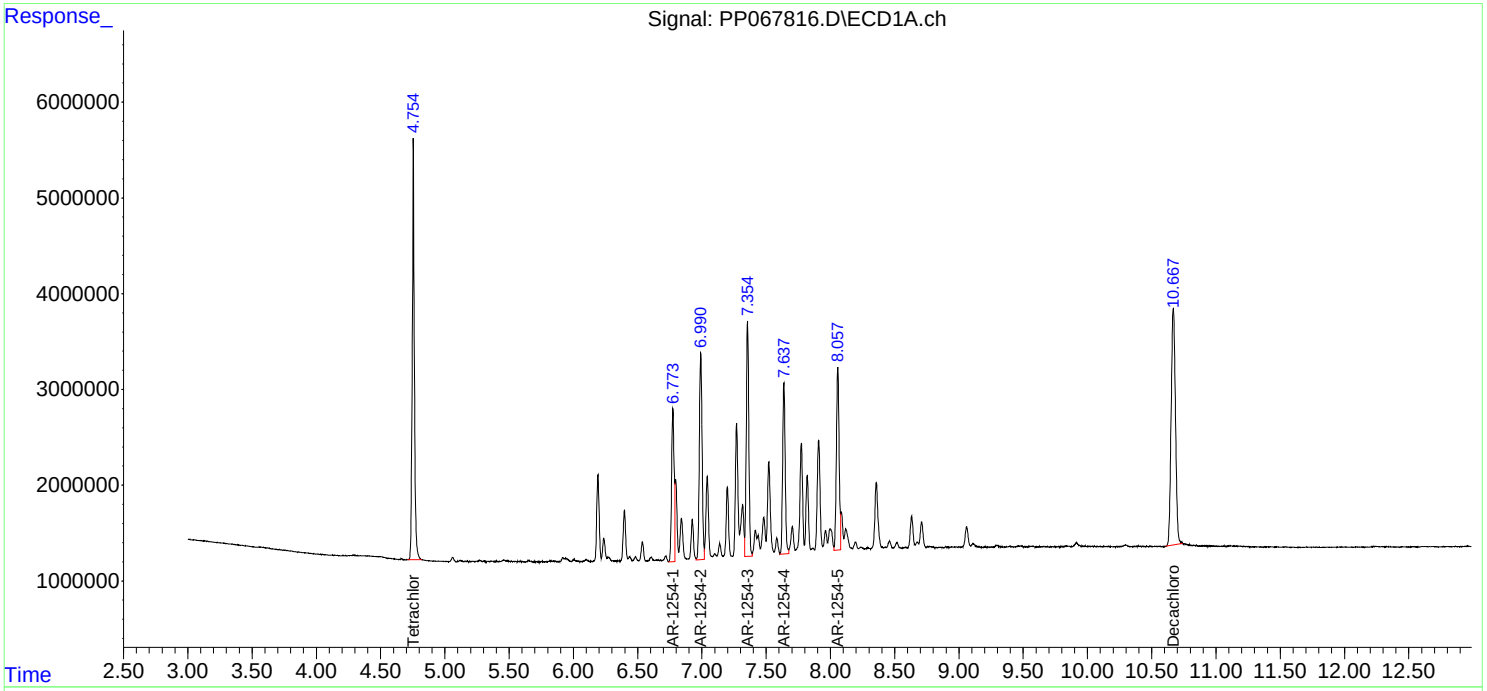
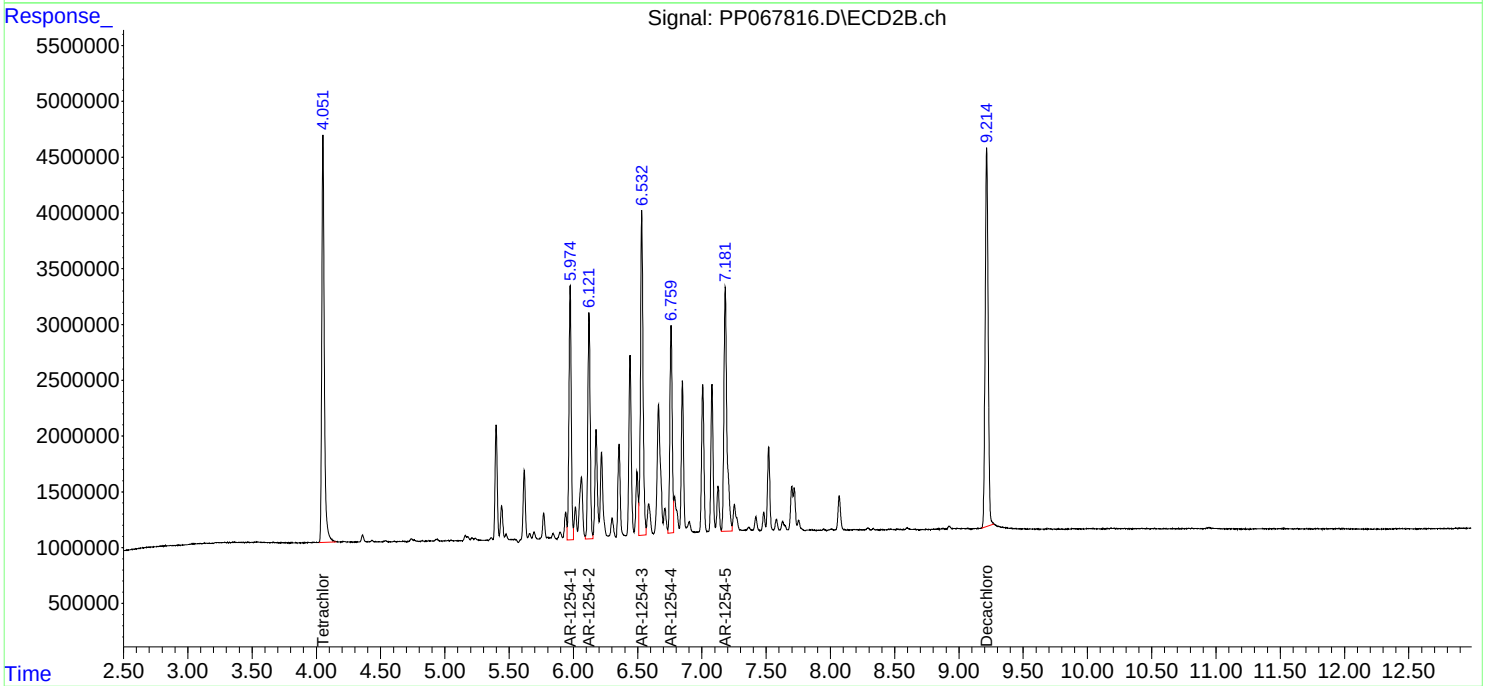
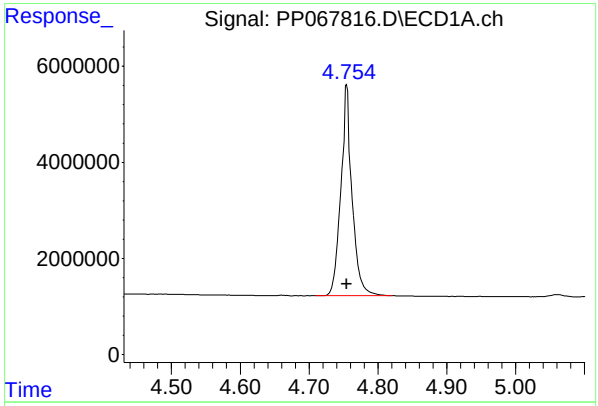


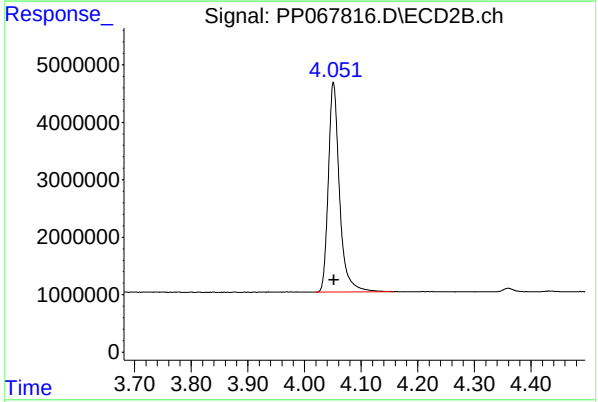




#1 Tetrachloro-m-xylene

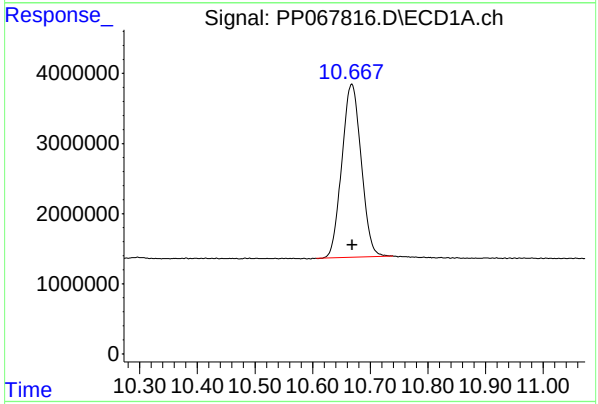
R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 49529824
Conc: 53.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



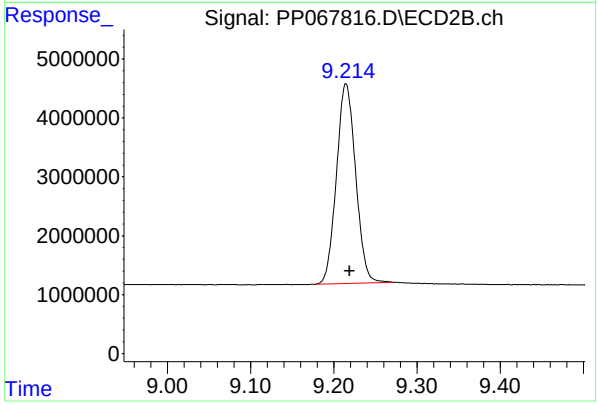
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 50021792
Conc: 49.51 ng/ml



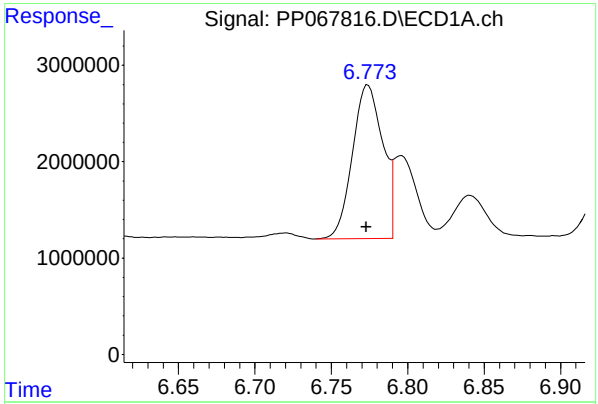
#2 Decachlorobiphenyl

R.T.: 10.668 min
Delta R.T.: 0.000 min
Response: 57377125
Conc: 49.84 ng/ml



#2 Decachlorobiphenyl

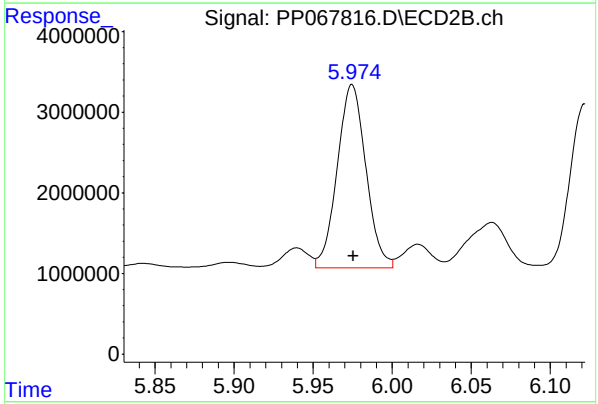
R.T.: 9.215 min
Delta R.T.: -0.004 min
Response: 54425712
Conc: 48.53 ng/ml



#26 AR-1254-1

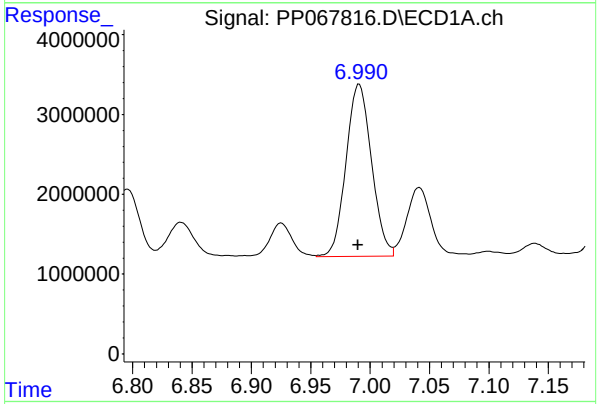
R.T.: 6.774 min
Delta R.T.: 0.001 min
Response: 22015674
Conc: 491.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



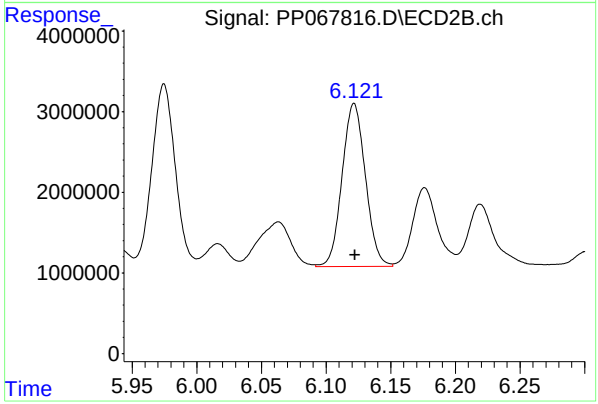
#26 AR-1254-1

R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 28662400
Conc: 485.11 ng/ml



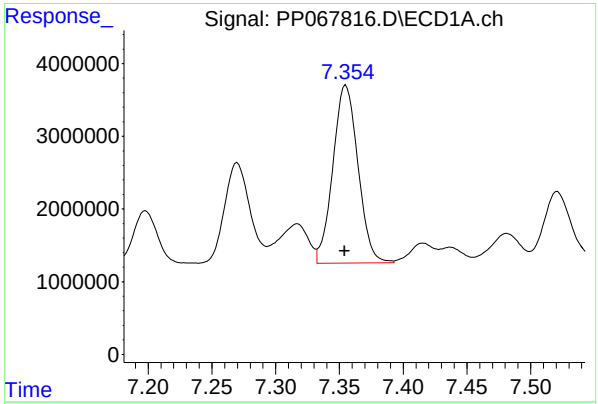
#27 AR-1254-2

R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 32310800
Conc: 488.83 ng/ml



#27 AR-1254-2

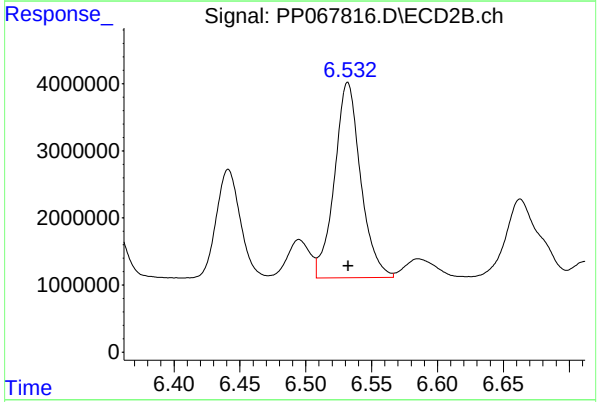
R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 25453843
Conc: 485.17 ng/ml



#28 AR-1254-3

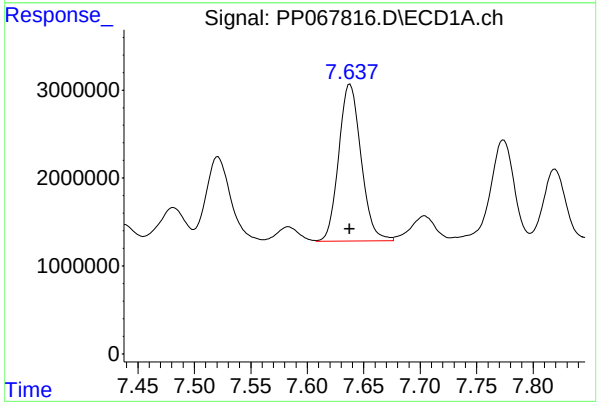
R.T.: 7.355 min
Delta R.T.: 0.000 min
Response: 33613639
Conc: 483.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



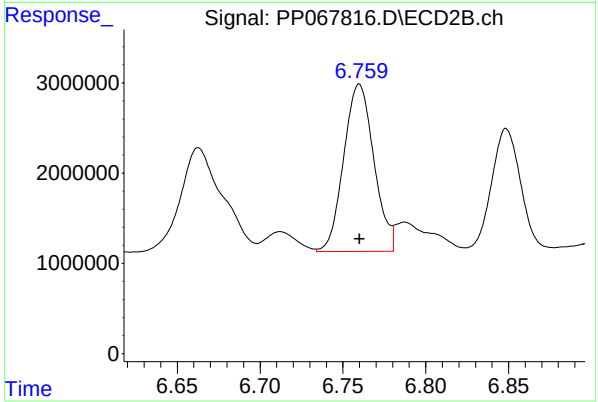
#28 AR-1254-3

R.T.: 6.532 min
Delta R.T.: 0.000 min
Response: 40198556
Conc: 483.11 ng/ml



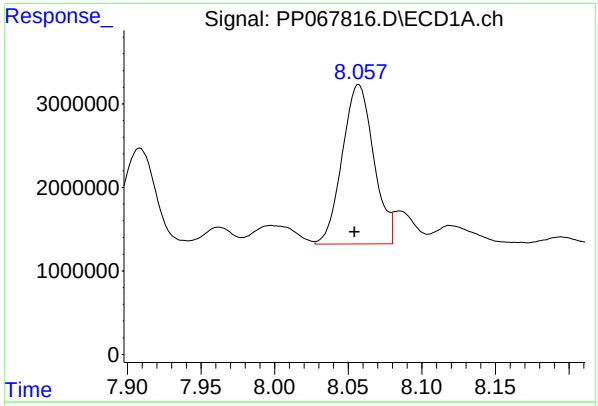
#29 AR-1254-4

R.T.: 7.638 min
Delta R.T.: 0.000 min
Response: 24589868
Conc: 492.74 ng/ml



#29 AR-1254-4

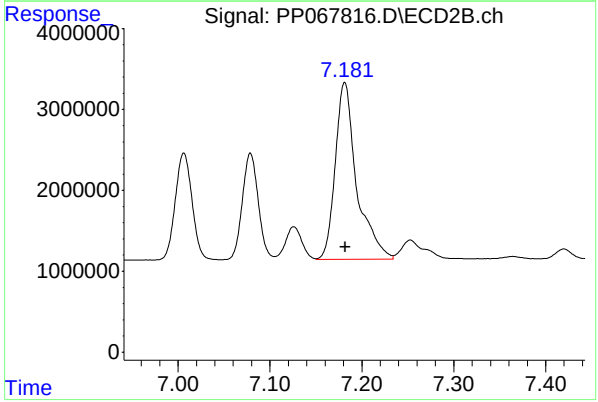
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 23561285
Conc: 488.07 ng/ml



#30 AR-1254-5

R.T.: 8.057 min
Delta R.T.: 0.003 min
Response: 28321111
Conc: 477.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 35423155
Conc: 481.61 ng/ml