Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061022\
Data File : PP048670.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2022 23:29
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: Jun 10 03:21:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 07 11:09:40 2022
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...	4.037	3.202	120.5E6	108.5E6	50.278	56.998
2)	SA Decachlor...	10.387	8.617	97395899	63084848	51.099	51.516
	Target Compounds						
26)	L6 AR-1254-1	6.265	5.220	44597489	50487547	479.546	499.434
27)	L6 AR-1254-2	6.508	5.381	66297477	44078990	477.955	500.601
28)	L6 AR-1254-3	6.916	5.816	67605519	68633641	475.485	493.737
29)	L6 AR-1254-4	7.235	6.066	49043748	42764813	460.227	493.157
30)	L6 AR-1254-5	7.699	6.520	54888090	59912657	462.365	488.503

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

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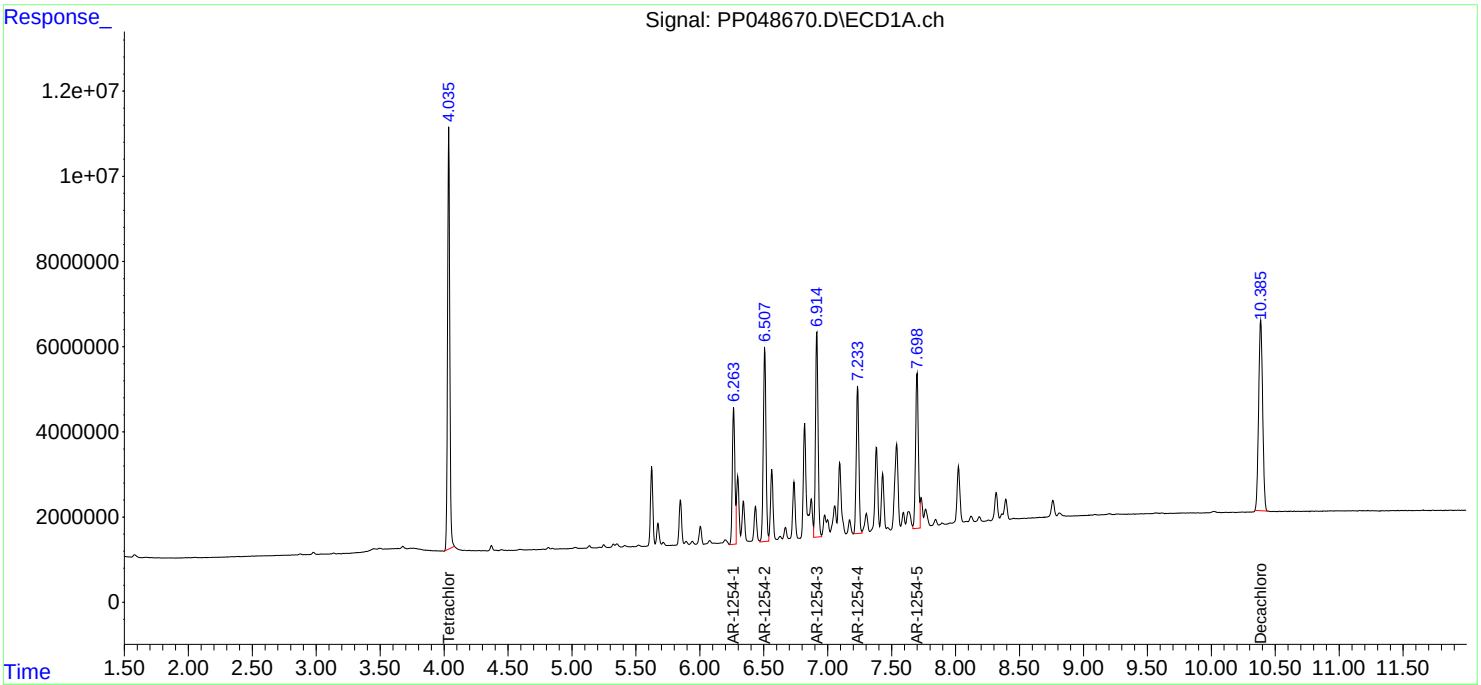
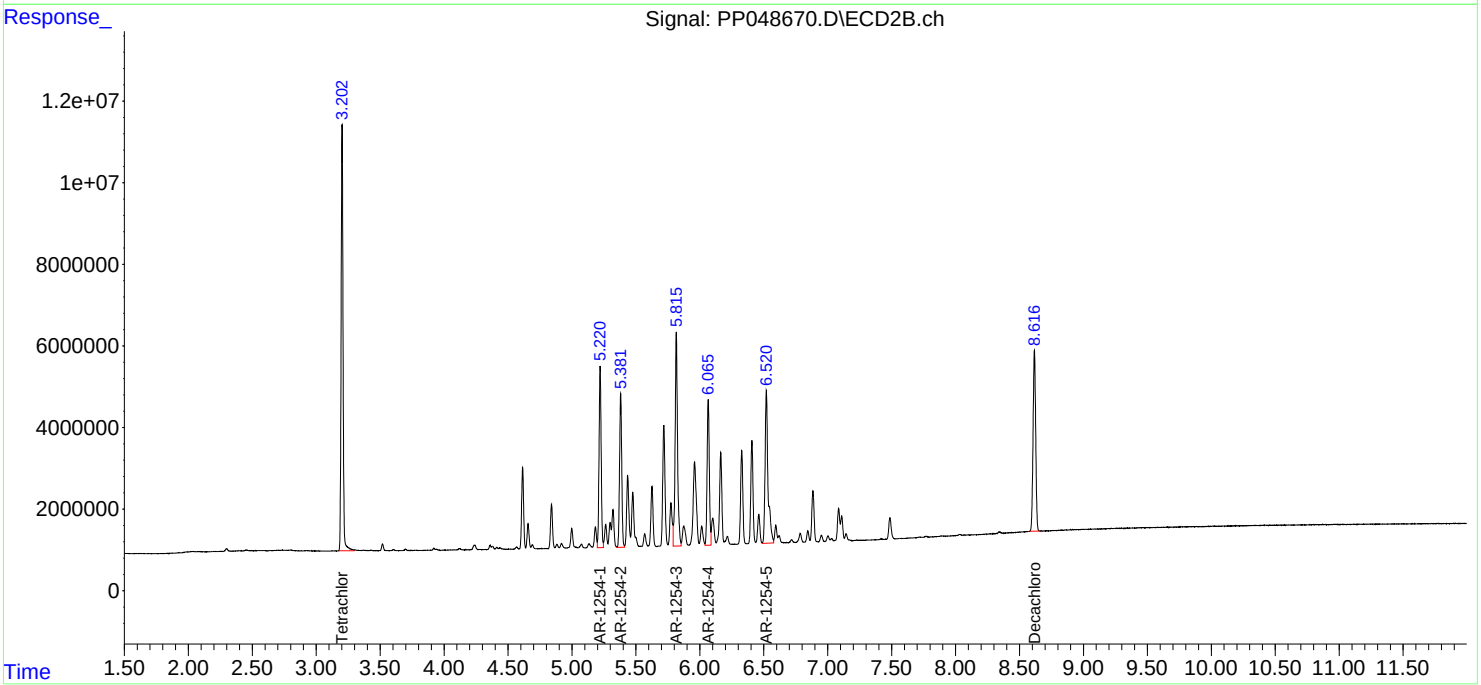
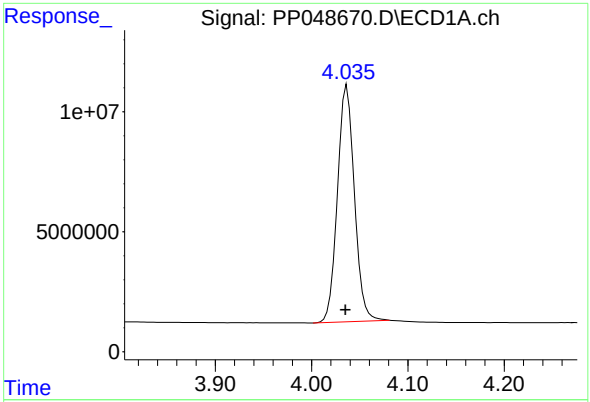


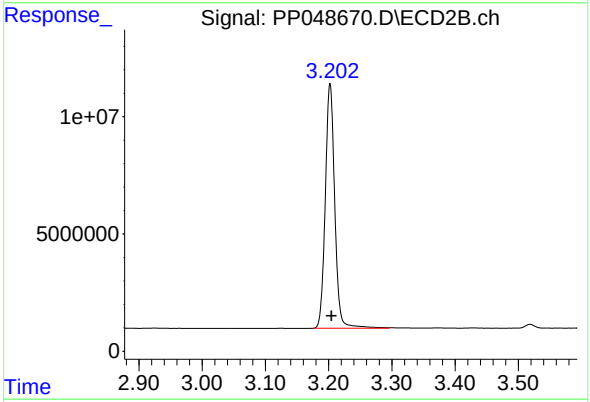




#1 Tetrachloro-m-xylene

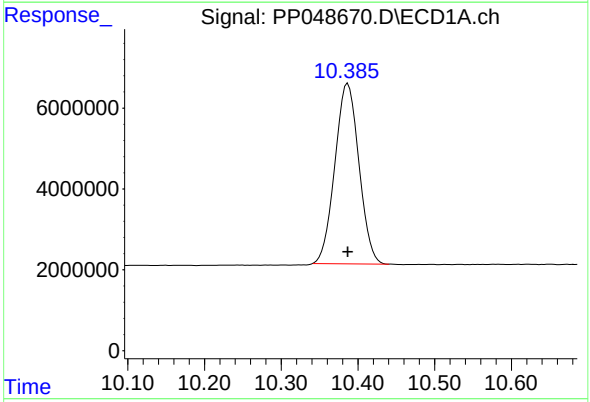
R.T.: 4.037 min
Delta R.T.: 0.002 min
Response: 120474796
Conc: 50.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



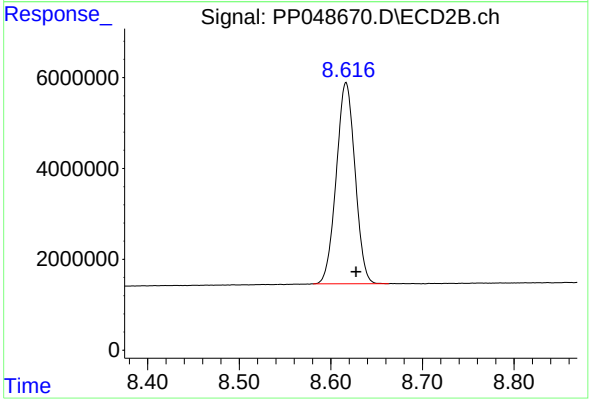
#1 Tetrachloro-m-xylene

R.T.: 3.202 min
Delta R.T.: -0.002 min
Response: 108488113
Conc: 57.00 ng/ml



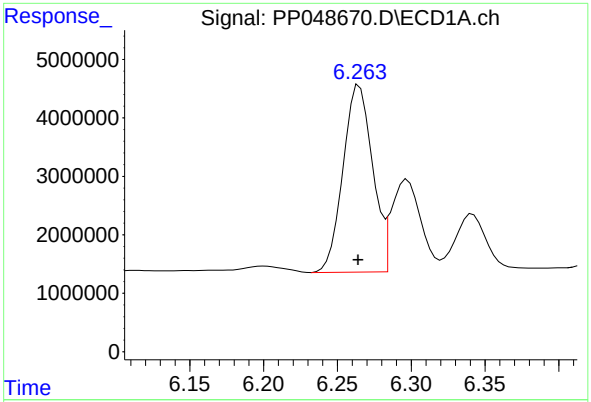
#2 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: 0.000 min
Response: 97395899
Conc: 51.10 ng/ml



#2 Decachlorobiphenyl

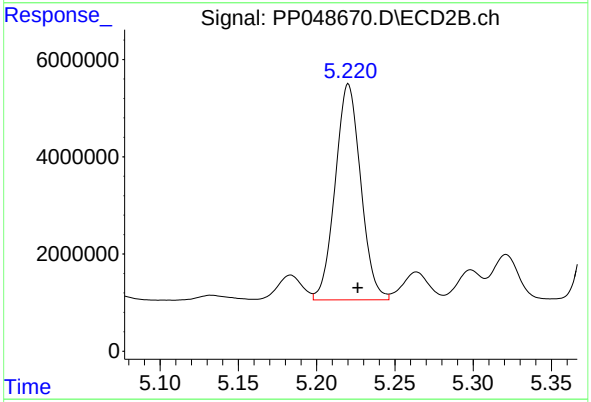
R.T.: 8.617 min
Delta R.T.: -0.011 min
Response: 63084848
Conc: 51.52 ng/ml



#26 AR-1254-1

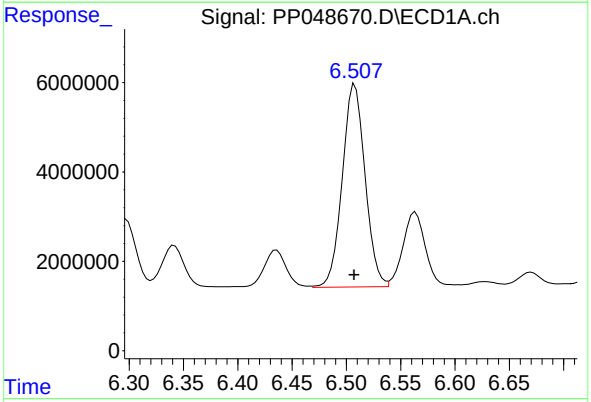
R.T.: 6.265 min
Delta R.T.: 0.000 min
Response: 44597489
Conc: 479.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



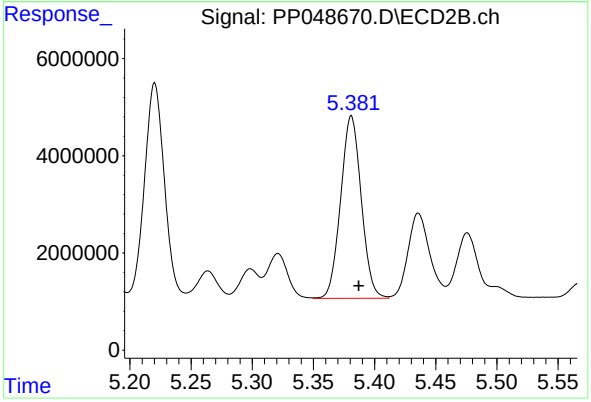
#26 AR-1254-1

R.T.: 5.220 min
Delta R.T.: -0.006 min
Response: 50487547
Conc: 499.43 ng/ml



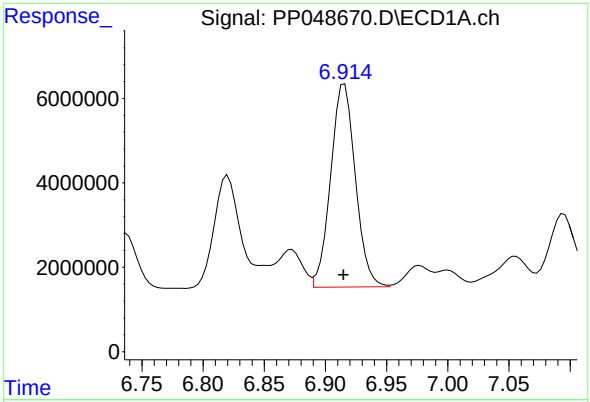
#27 AR-1254-2

R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 66297477
Conc: 477.96 ng/ml



#27 AR-1254-2

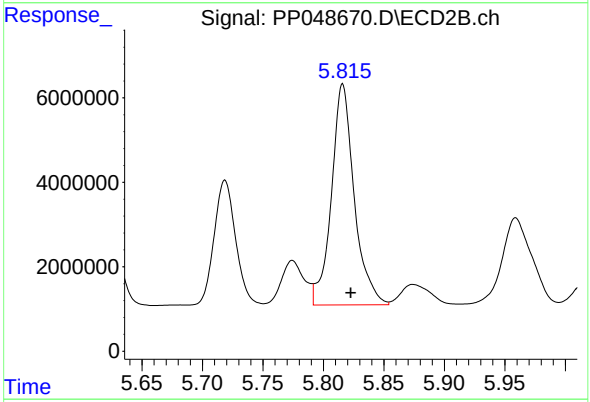
R.T.: 5.381 min
Delta R.T.: -0.006 min
Response: 44078990
Conc: 500.60 ng/ml



#28 AR-1254-3

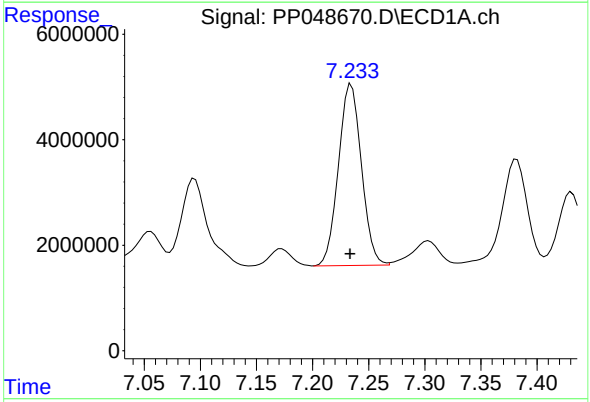
R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 67605519
Conc: 475.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



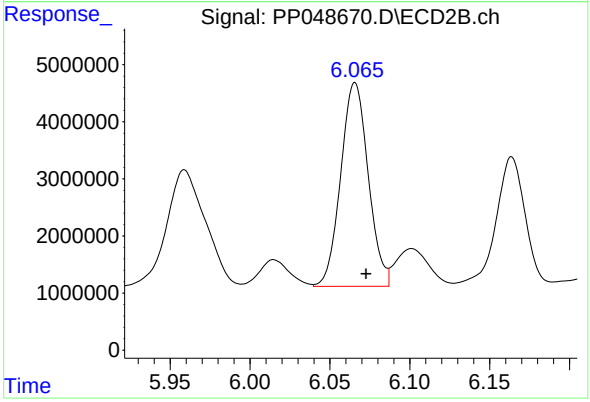
#28 AR-1254-3

R.T.: 5.816 min
Delta R.T.: -0.007 min
Response: 68633641
Conc: 493.74 ng/ml



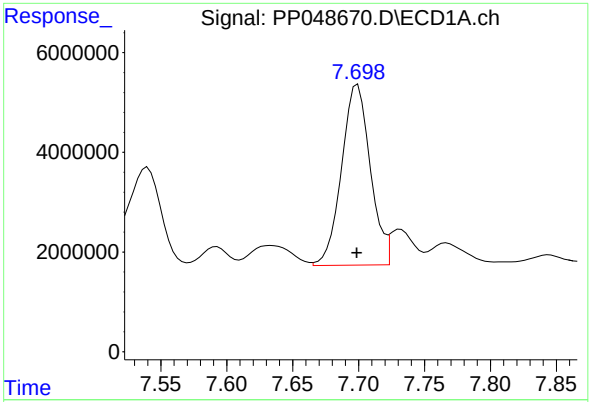
#29 AR-1254-4

R.T.: 7.235 min
Delta R.T.: 0.001 min
Response: 49043748
Conc: 460.23 ng/ml



#29 AR-1254-4

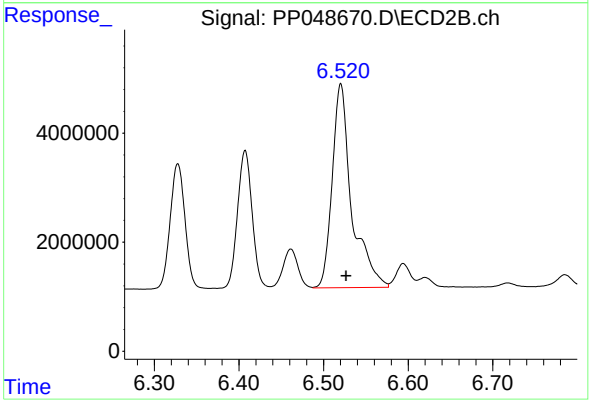
R.T.: 6.066 min
Delta R.T.: -0.007 min
Response: 42764813
Conc: 493.16 ng/ml



#30 AR-1254-5

R.T.: 7.699 min
Delta R.T.: 0.000 min
Response: 54888090
Conc: 462.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.520 min
Delta R.T.: -0.006 min
Response: 59912657
Conc: 488.50 ng/ml