Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110521\
Data File : PP040751.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Nov 2021 4:05
Operator : AJ\MA
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: Nov 05 14:53:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 04 11:28:51 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.764	3.767	1095315	1300451	54.066	54.190
2)	SA Decachlor...	10.669	9.036	1066316	890757	50.068	51.008
	Target Compounds						
26)	L6 AR-1254-1	6.986	5.887	440886	519203	571.080	533.761
27)	L6 AR-1254-2	7.215	6.047	619286	455006	498.891	542.156
28)	L6 AR-1254-3	7.595	6.467	681939	689833	506.533	546.220
29)	L6 AR-1254-4	7.891	6.706	488032	399009	500.190	536.267
30)	L6 AR-1254-5	8.318	7.135	535371	555269	493.459	517.073

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

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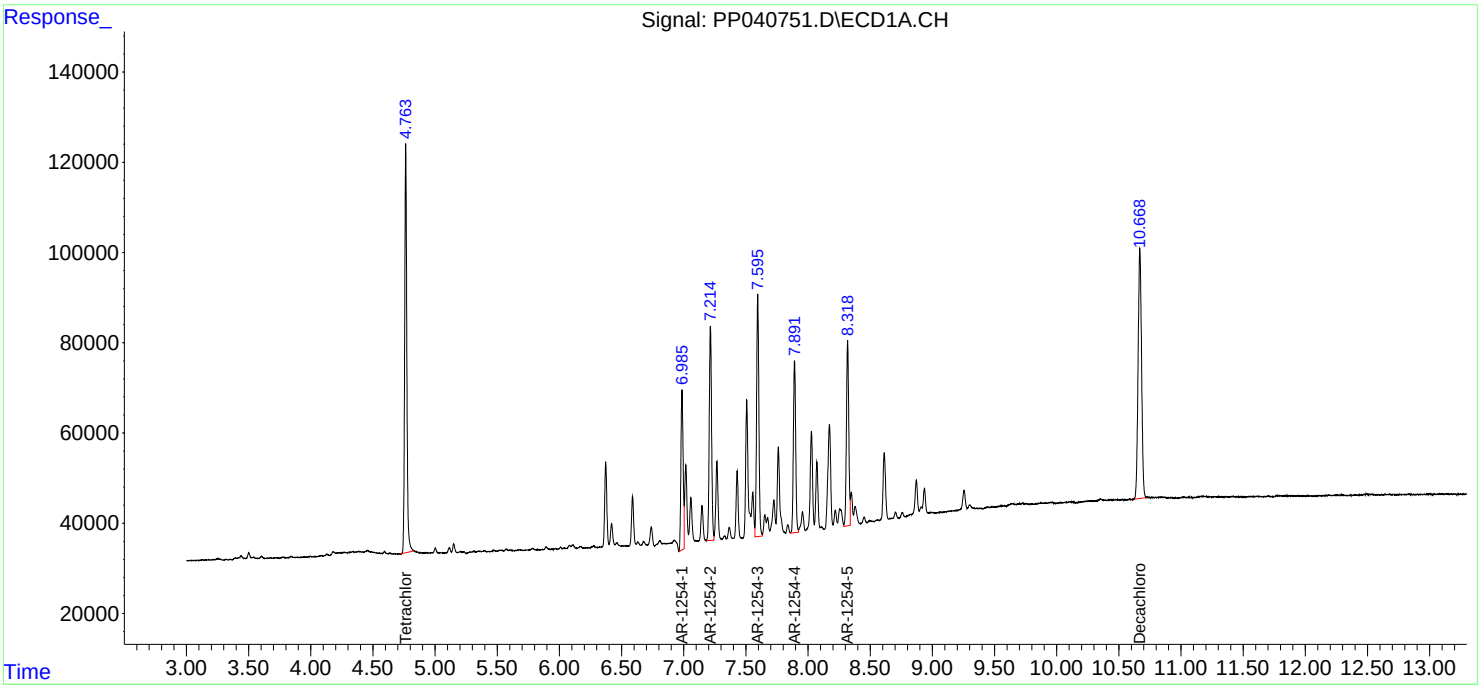
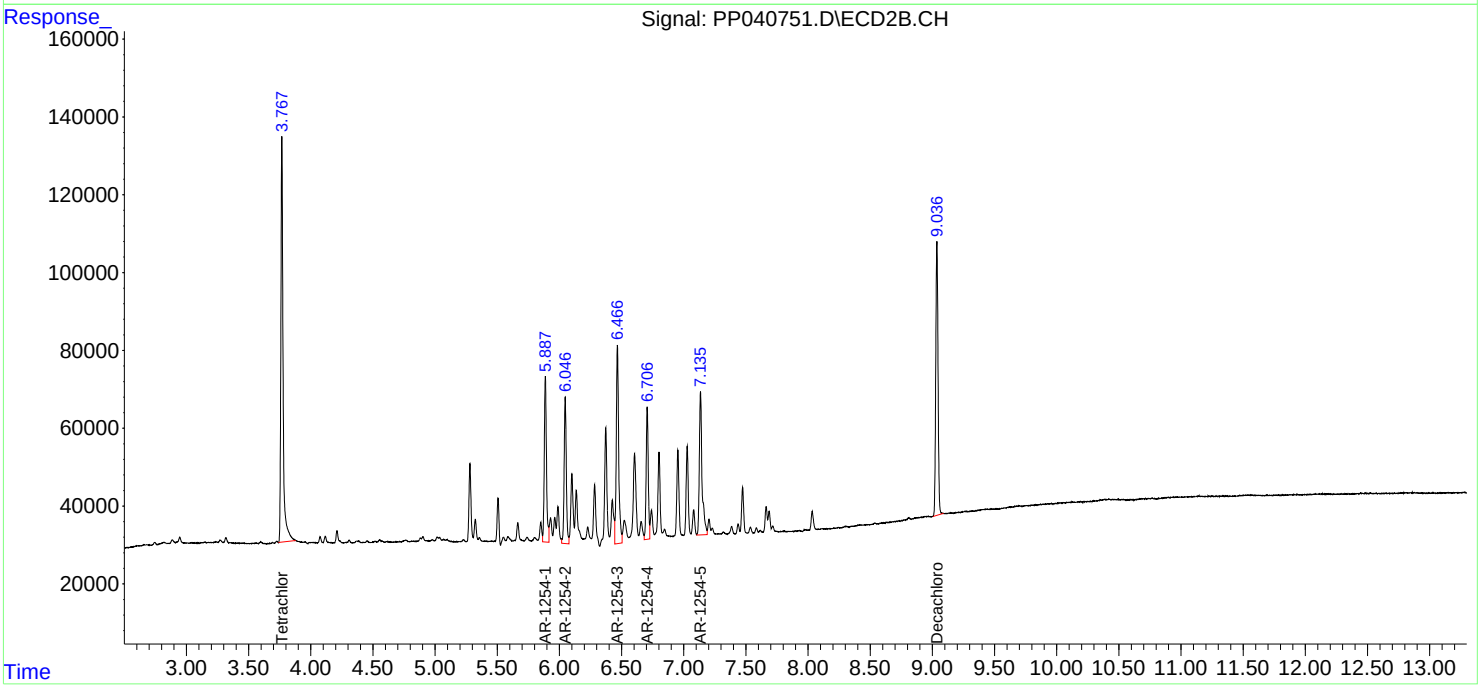
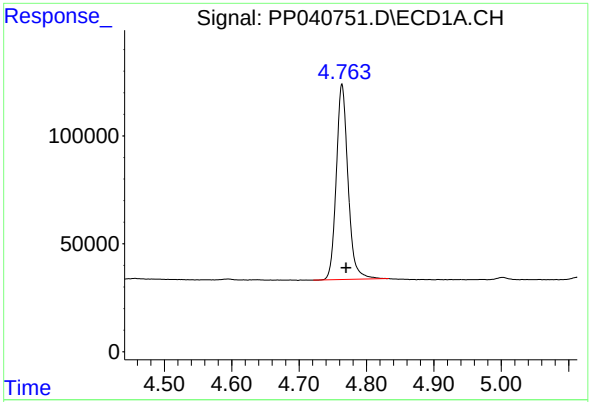


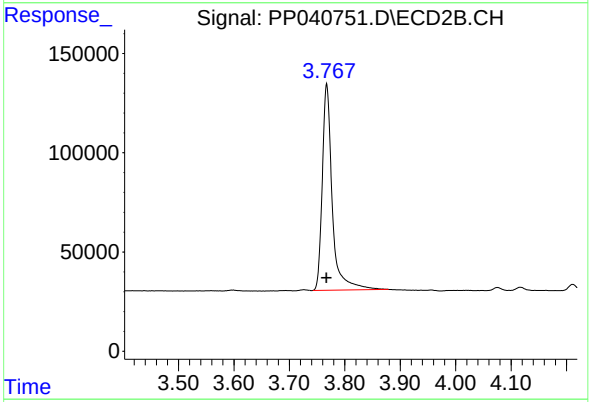




#1 Tetrachloro-m-xylene

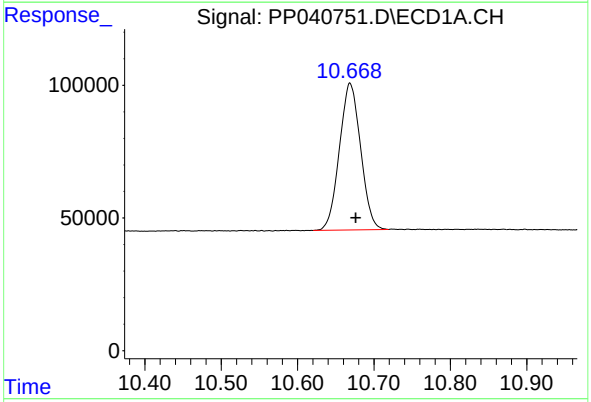
R.T.: 4.764 min
Delta R.T.: -0.006 min
Response: 1095315
Conc: 54.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



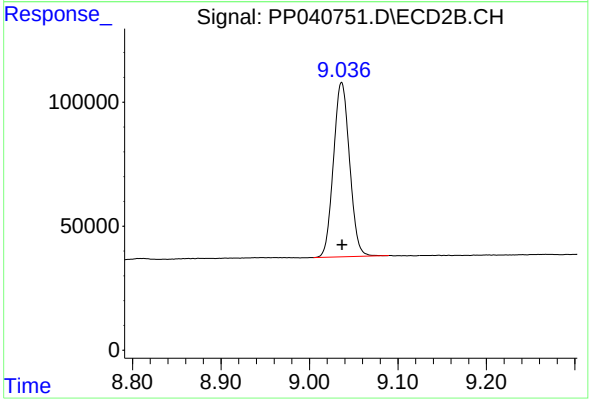
#1 Tetrachloro-m-xylene

R.T.: 3.767 min
Delta R.T.: 0.000 min
Response: 1300451
Conc: 54.19 ng/ml



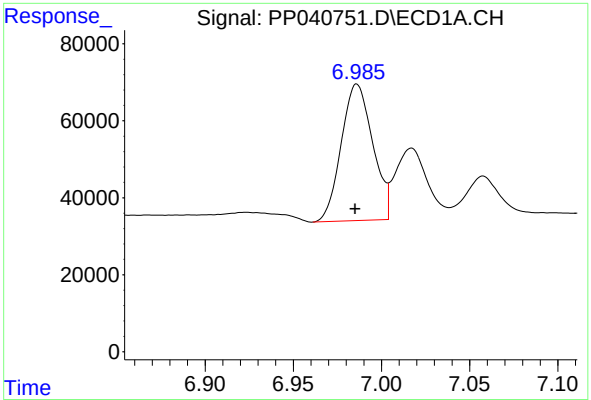
#2 Decachlorobiphenyl

R.T.: 10.669 min
Delta R.T.: -0.008 min
Response: 1066316
Conc: 50.07 ng/ml



#2 Decachlorobiphenyl

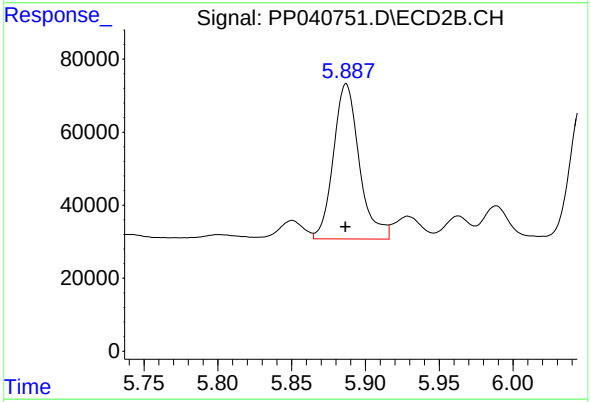
R.T.: 9.036 min
Delta R.T.: 0.000 min
Response: 890757
Conc: 51.01 ng/ml



#26 AR-1254-1

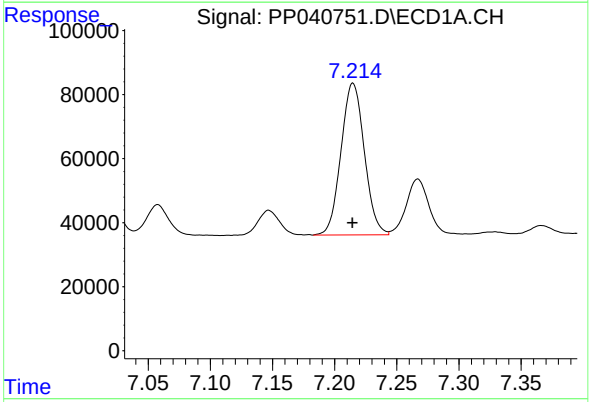
R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 440886
Conc: 571.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



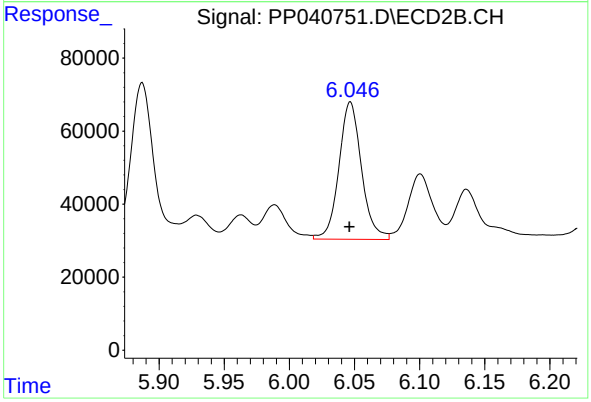
#26 AR-1254-1

R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 519203
Conc: 533.76 ng/ml



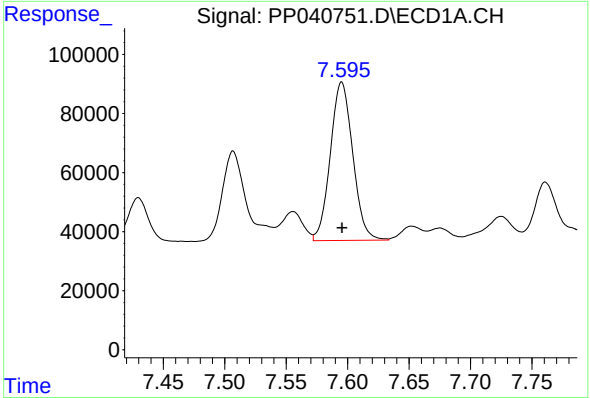
#27 AR-1254-2

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 619286
Conc: 498.89 ng/ml



#27 AR-1254-2

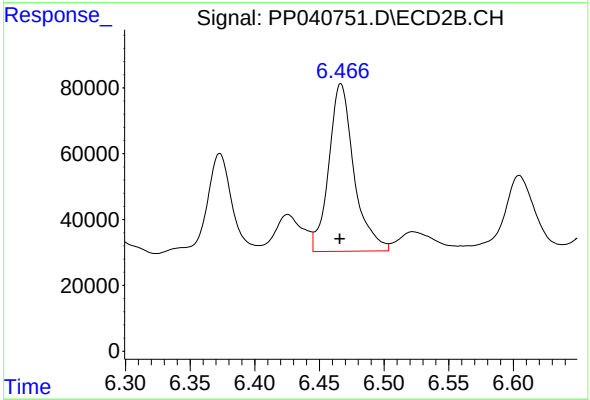
R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 455006
Conc: 542.16 ng/ml



#28 AR-1254-3

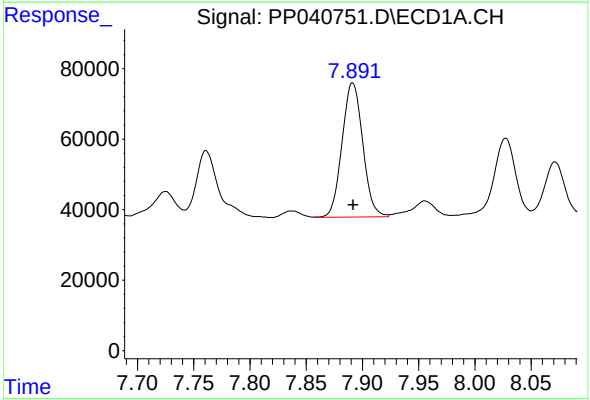
R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 681939
Conc: 506.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



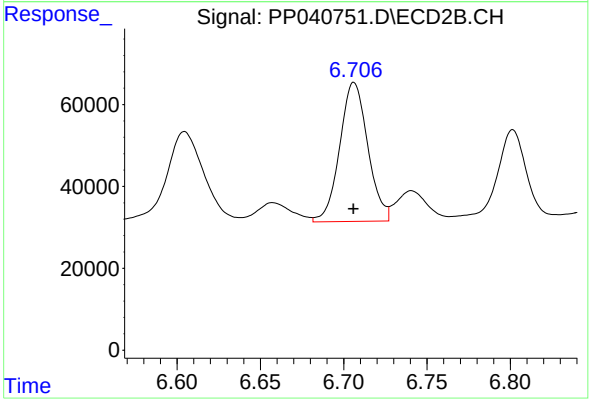
#28 AR-1254-3

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 689833
Conc: 546.22 ng/ml



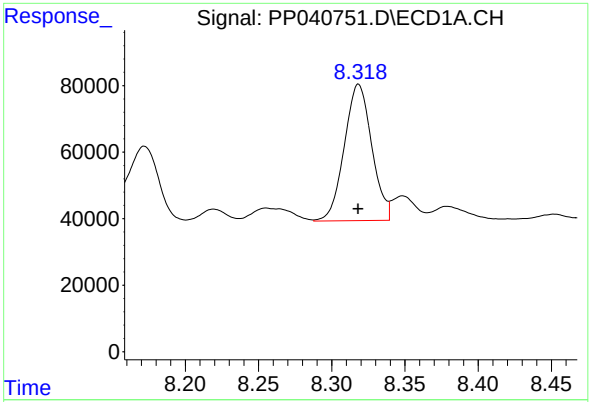
#29 AR-1254-4

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 488032
Conc: 500.19 ng/ml



#29 AR-1254-4

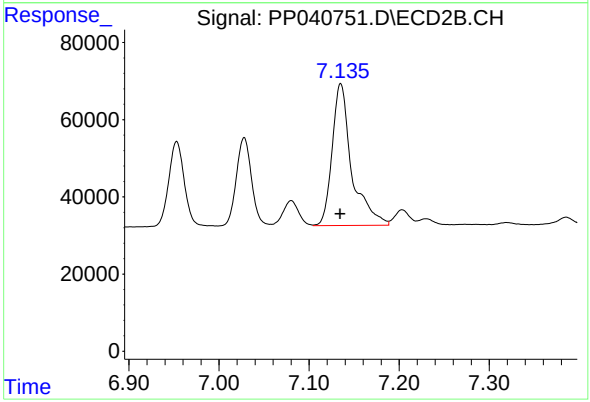
R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 399009
Conc: 536.27 ng/ml



#30 AR-1254-5

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 535371
Conc: 493.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.135 min
Delta R.T.: 0.000 min
Response: 555269
Conc: 517.07 ng/ml