Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011922\
Data File : PP043123.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2022 22:15
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: Jan 20 02:59:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 19:45:07 2022
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...	4.873	4.040	1116417	1261868	47.183	50.523
2)	SA Decachlor...	10.801	9.370	835532	1022215	57.156	52.404
	Target Compounds						
26)	L6 AR-1254-1	7.083	6.180	339168	772132	432.243	497.923
27)	L6 AR-1254-2	7.311	6.339	546209	687212	433.985	506.214
28)	L6 AR-1254-3	7.689	6.763	597870	1044141	460.821	488.159
29)	L6 AR-1254-4	7.983	7.002	427396	634562	488.994	508.627
30)	L6 AR-1254-5	8.411	7.433	449799	836056	480.085	490.307

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

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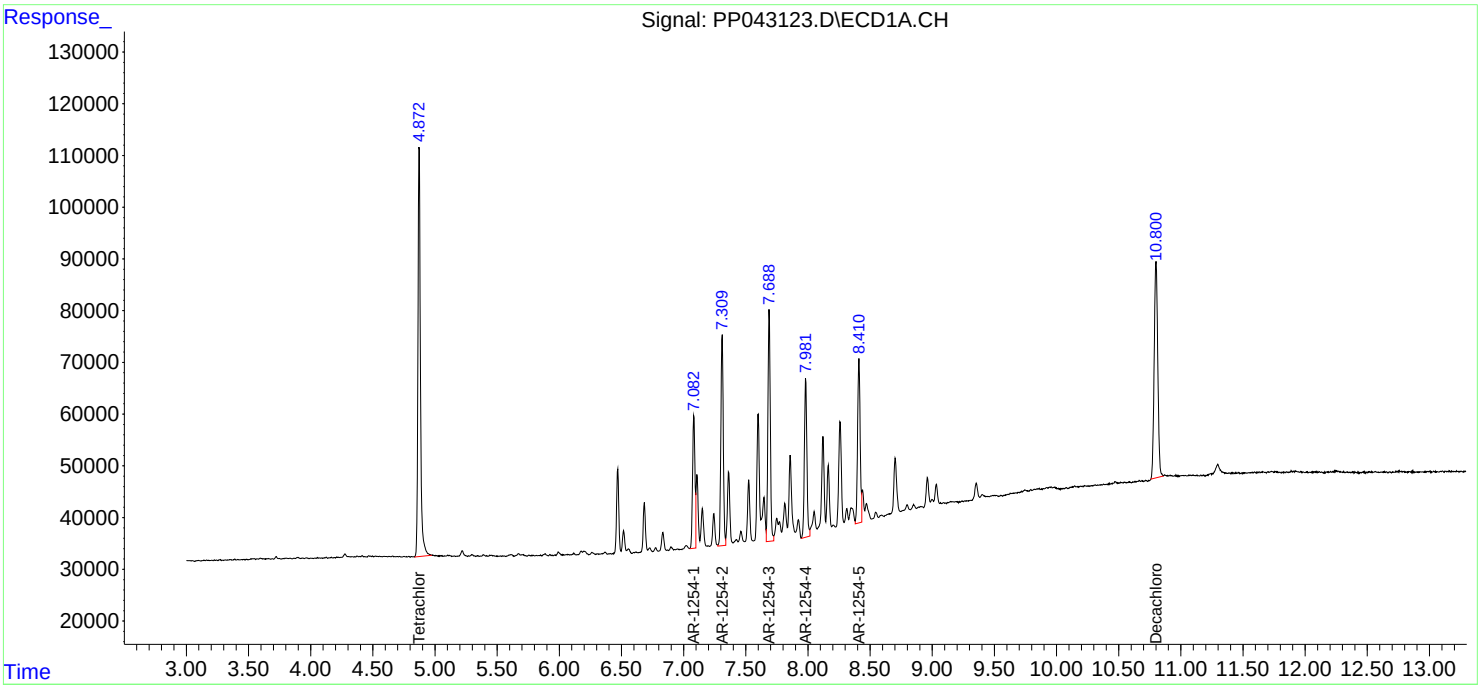
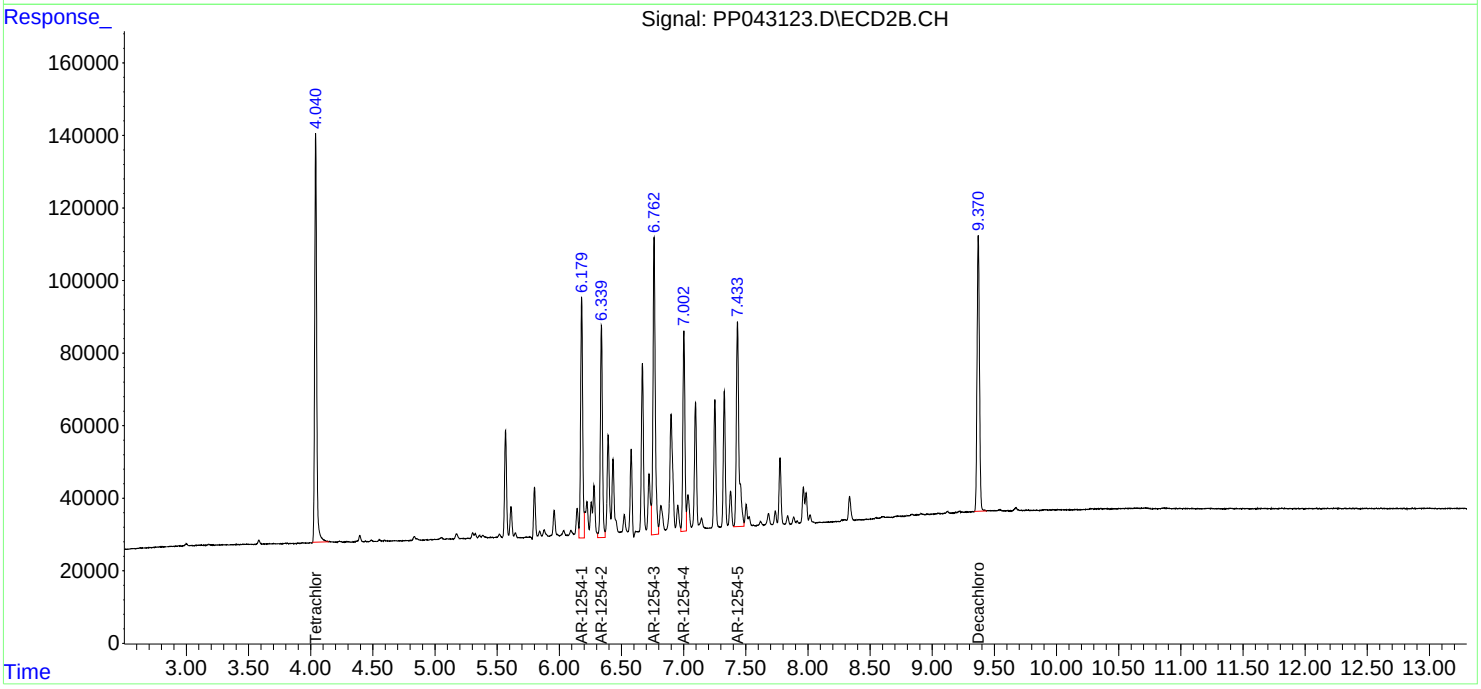
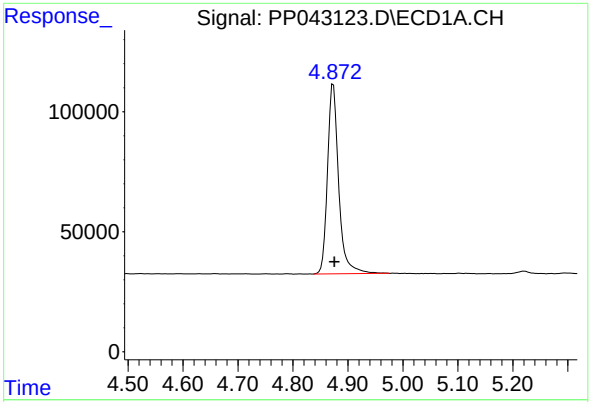


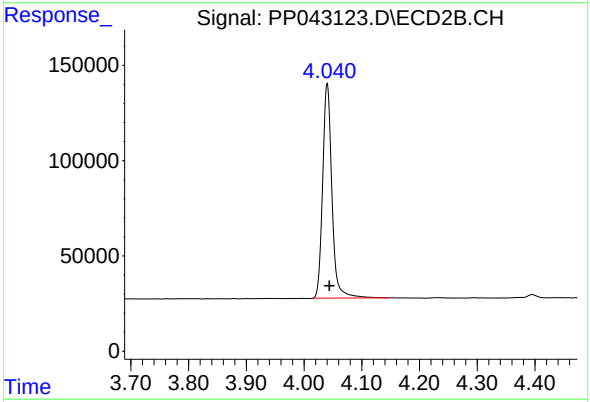




#1 Tetrachloro-m-xylene

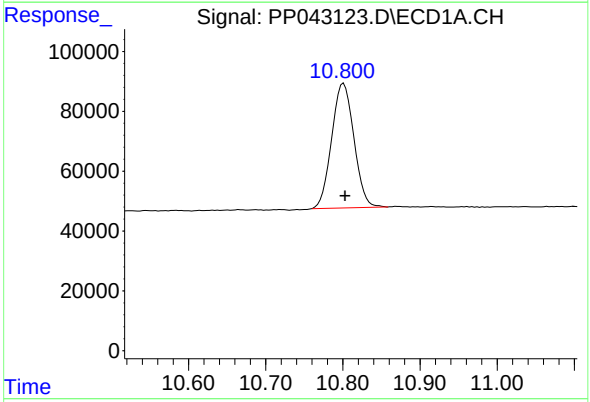
R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 1116417
Conc: 47.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



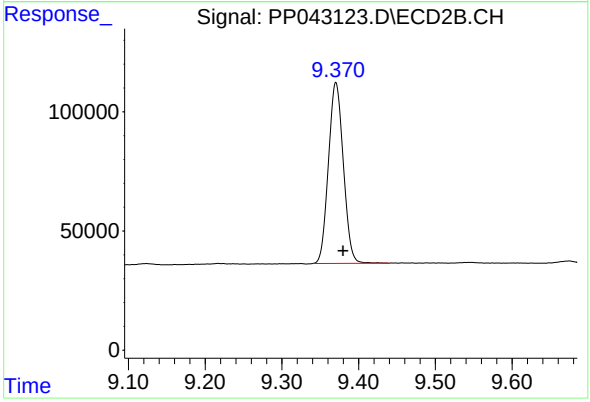
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: -0.004 min
Response: 1261868
Conc: 50.52 ng/ml



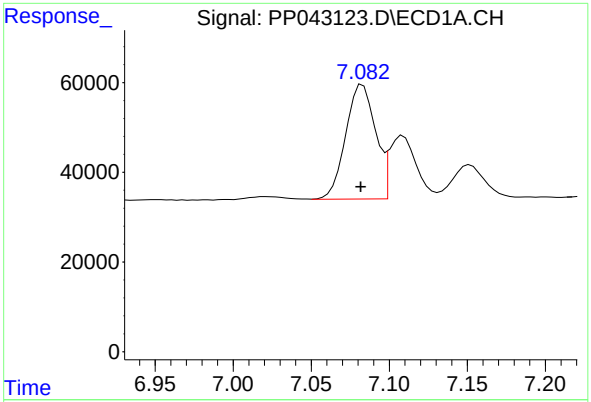
#2 Decachlorobiphenyl

R.T.: 10.801 min
Delta R.T.: -0.002 min
Response: 835532
Conc: 57.16 ng/ml



#2 Decachlorobiphenyl

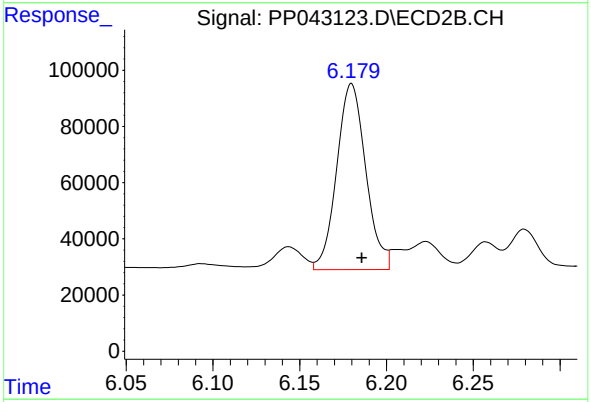
R.T.: 9.370 min
Delta R.T.: -0.010 min
Response: 1022215
Conc: 52.40 ng/ml



#26 AR-1254-1

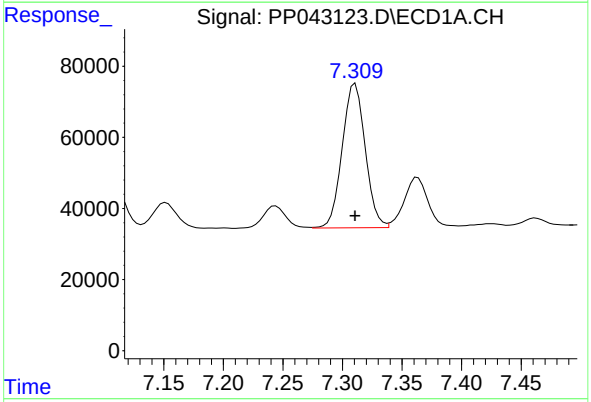
R.T.: 7.083 min
Delta R.T.: 0.001 min
Response: 339168
Conc: 432.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



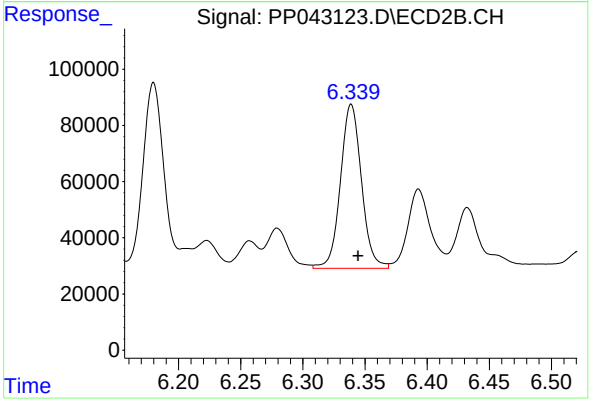
#26 AR-1254-1

R.T.: 6.180 min
Delta R.T.: -0.006 min
Response: 772132
Conc: 497.92 ng/ml



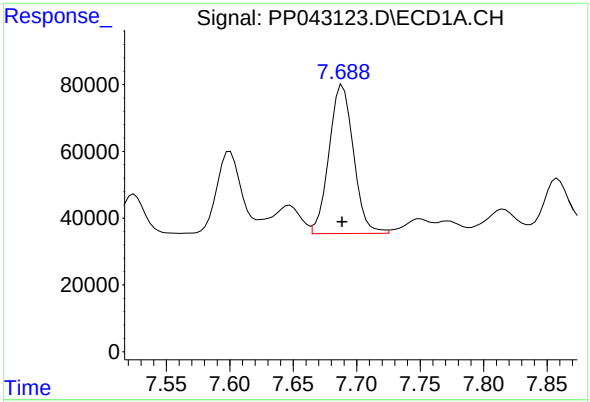
#27 AR-1254-2

R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 546209
Conc: 433.99 ng/ml



#27 AR-1254-2

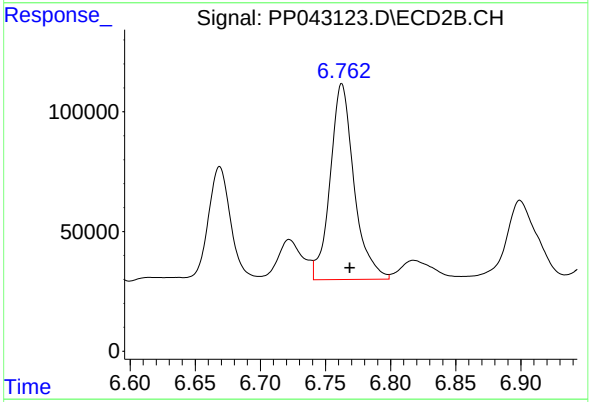
R.T.: 6.339 min
Delta R.T.: -0.005 min
Response: 687212
Conc: 506.21 ng/ml



#28 AR-1254-3

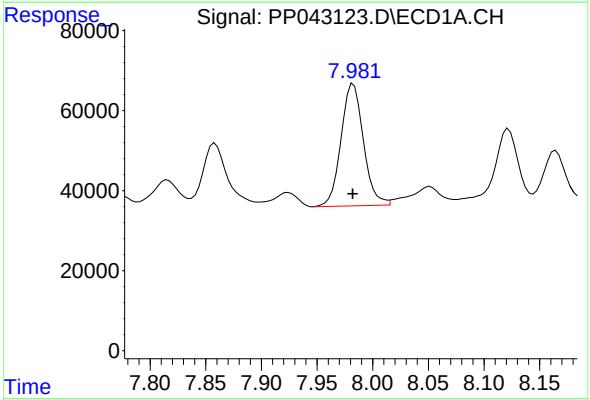
R.T.: 7.689 min
Delta R.T.: 0.000 min
Response: 597870
Conc: 460.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



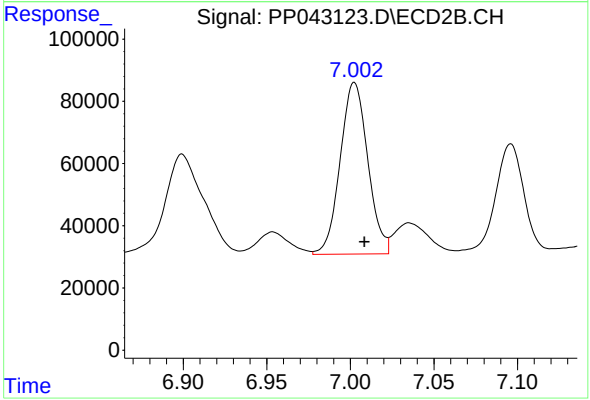
#28 AR-1254-3

R.T.: 6.763 min
Delta R.T.: -0.006 min
Response: 1044141
Conc: 488.16 ng/ml



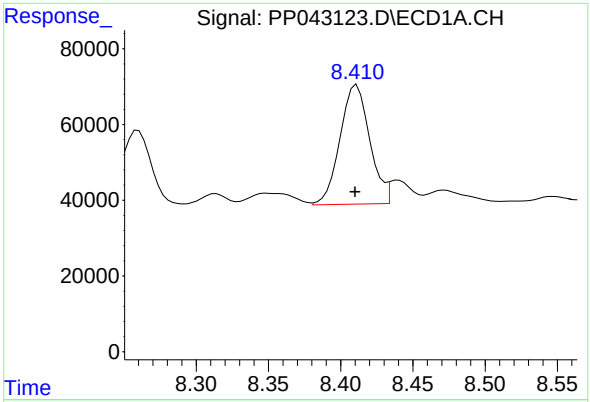
#29 AR-1254-4

R.T.: 7.983 min
Delta R.T.: 0.000 min
Response: 427396
Conc: 488.99 ng/ml



#29 AR-1254-4

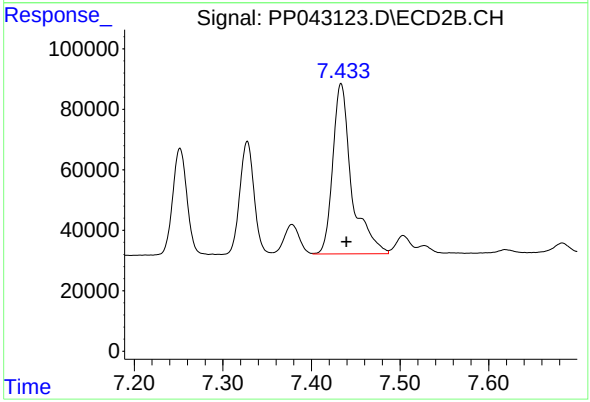
R.T.: 7.002 min
Delta R.T.: -0.006 min
Response: 634562
Conc: 508.63 ng/ml



#30 AR-1254-5

R.T.: 8.411 min
Delta R.T.: 0.001 min
Response: 449799
Conc: 480.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.433 min
Delta R.T.: -0.006 min
Response: 836056
Conc: 490.31 ng/ml