Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121621\
Data File : PP042013.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2021 7:07
Operator : AJ\MA
Sample : AR1254CCC500
Misc :
ALS Vial : 97 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 07:39:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 16 06:21:48 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...	4.927	4.068	654485	1213026	50.726	49.446
2)	SA Decachlor...	10.918	9.427	666332	1020701	50.563	50.766
	Target Compounds						
26)	L6 AR-1254-1	7.145	6.218	226949	691877	494.837	479.664
27)	L6 AR-1254-2	7.375	6.377	363814	603076	492.593	478.750
28)	L6 AR-1254-3	7.754	6.802	382064	937813	488.997	479.789
29)	L6 AR-1254-4	8.049	7.041	269880	567778	471.549	485.131
30)	L6 AR-1254-5	8.479	7.474	312597	762781	496.340	484.704

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

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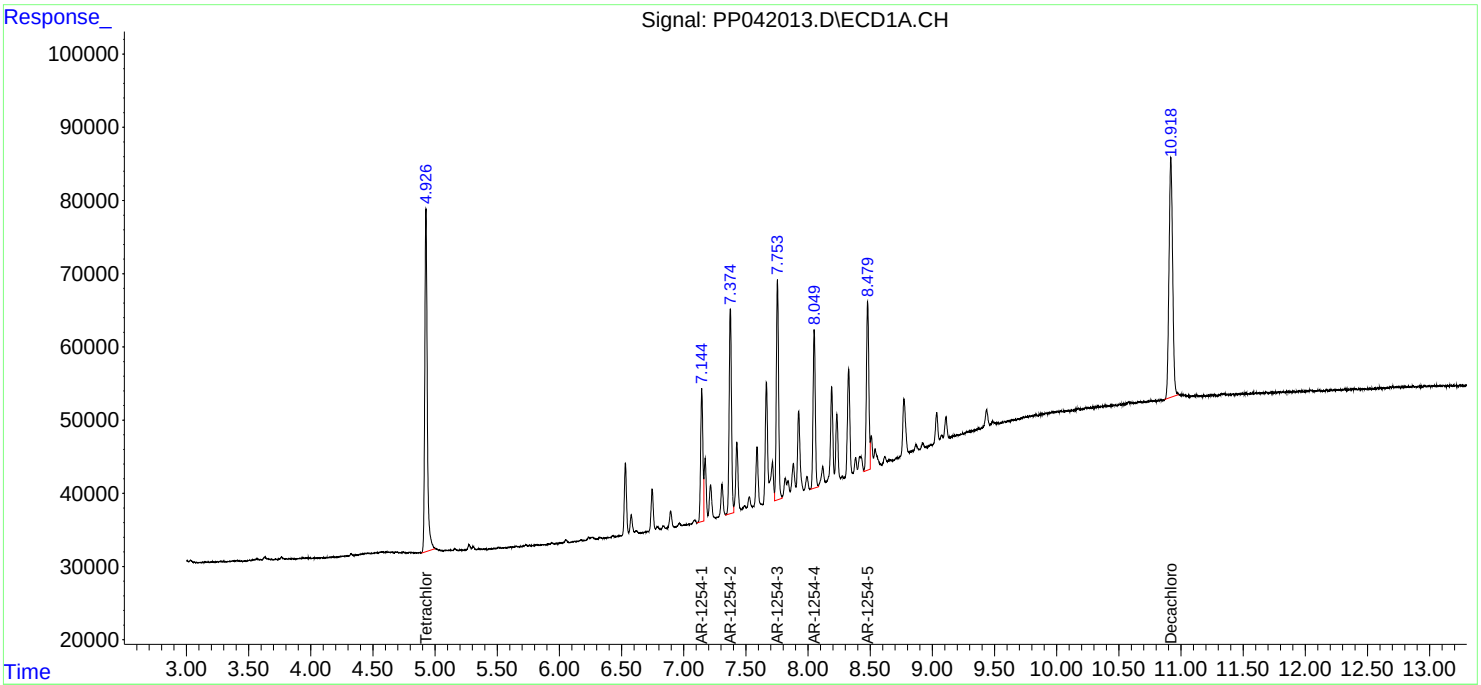
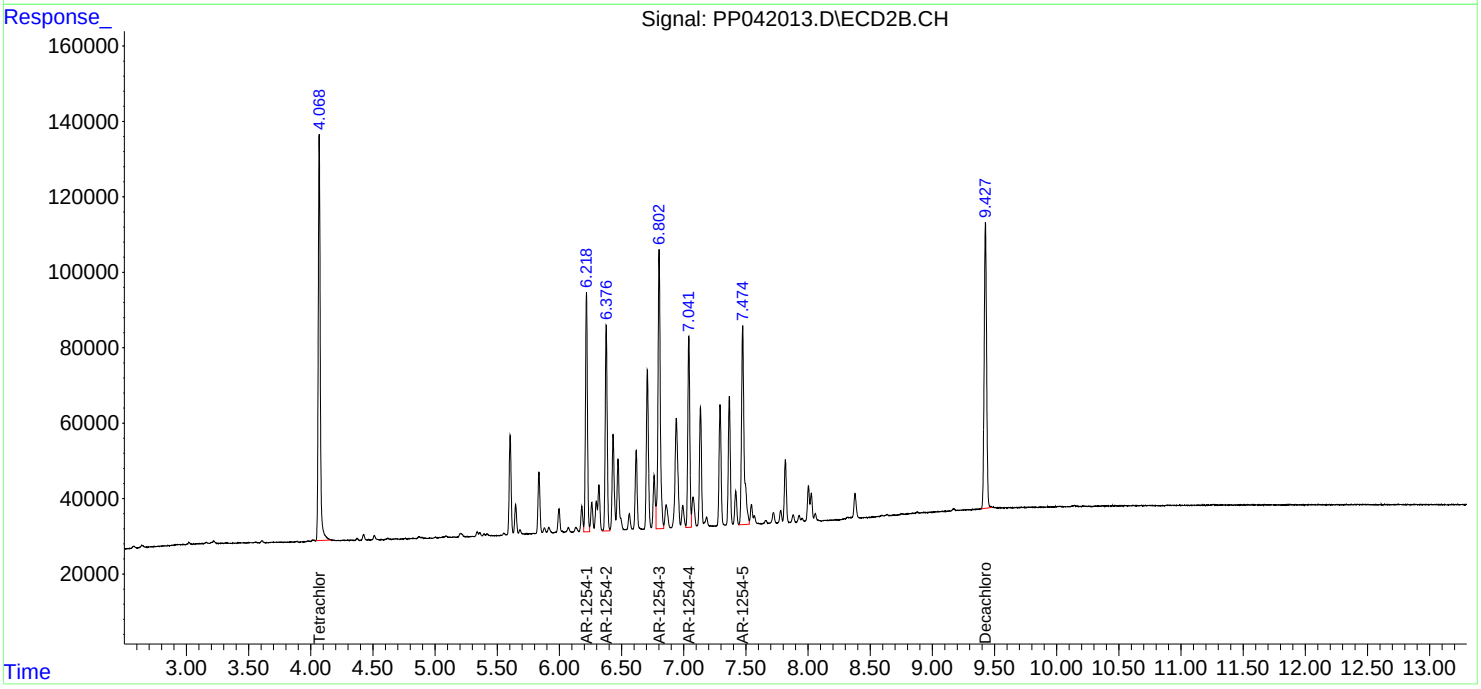
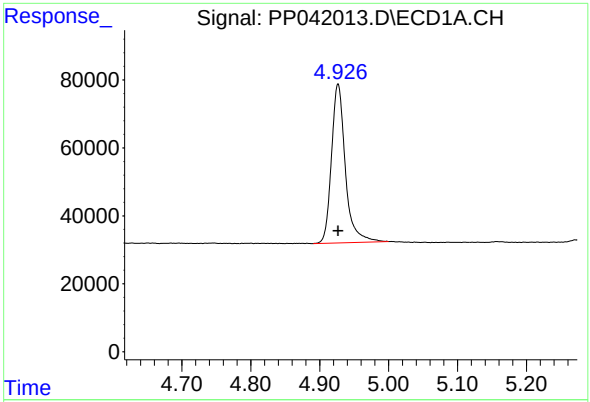


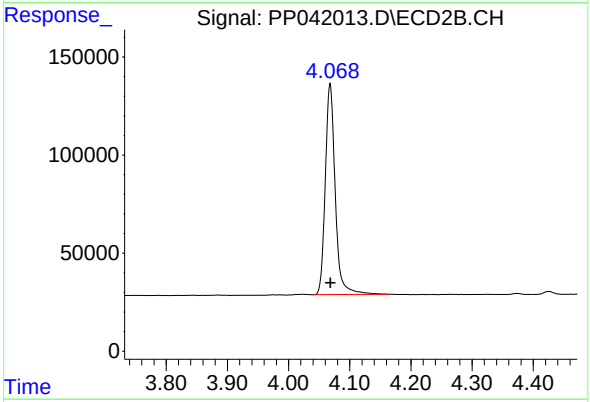




#1 Tetrachloro-m-xylene

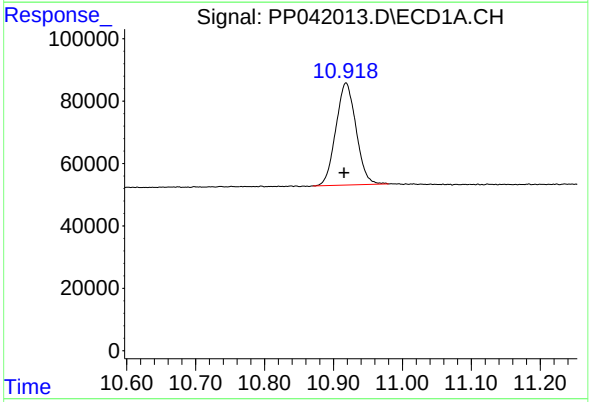
R.T.: 4.927 min
Delta R.T.: 0.000 min
Response: 654485
Conc: 50.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



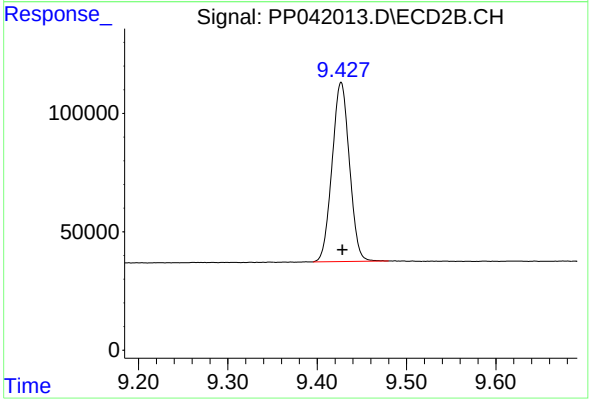
#1 Tetrachloro-m-xylene

R.T.: 4.068 min
Delta R.T.: 0.000 min
Response: 1213026
Conc: 49.45 ng/ml



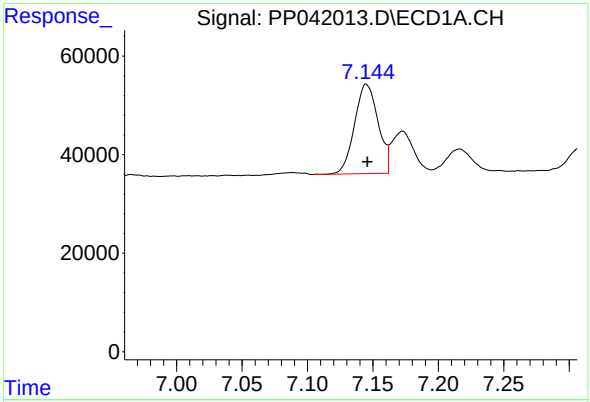
#2 Decachlorobiphenyl

R.T.: 10.918 min
Delta R.T.: 0.003 min
Response: 666332
Conc: 50.56 ng/ml



#2 Decachlorobiphenyl

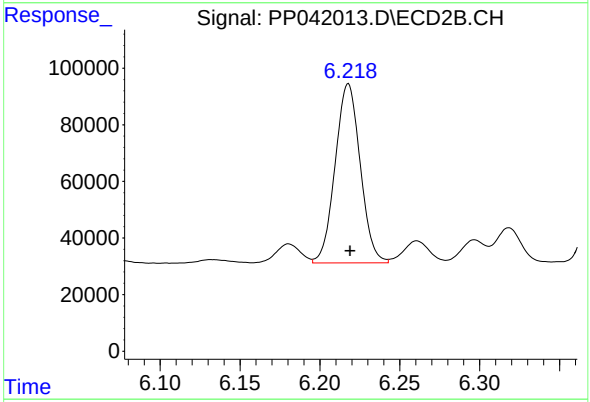
R.T.: 9.427 min
Delta R.T.: -0.002 min
Response: 1020701
Conc: 50.77 ng/ml



#26 AR-1254-1

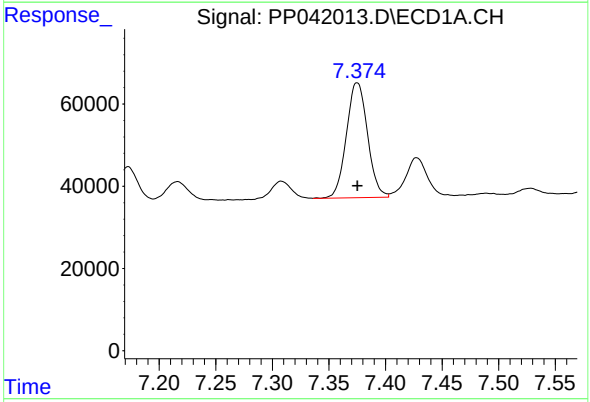
R.T.: 7.145 min
Delta R.T.: -0.001 min
Response: 226949
Conc: 494.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



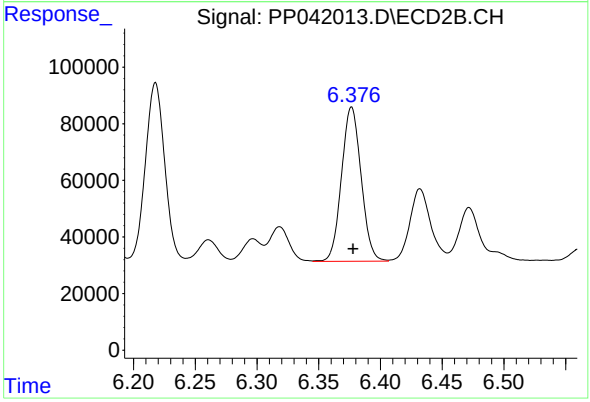
#26 AR-1254-1

R.T.: 6.218 min
Delta R.T.: -0.001 min
Response: 691877
Conc: 479.66 ng/ml



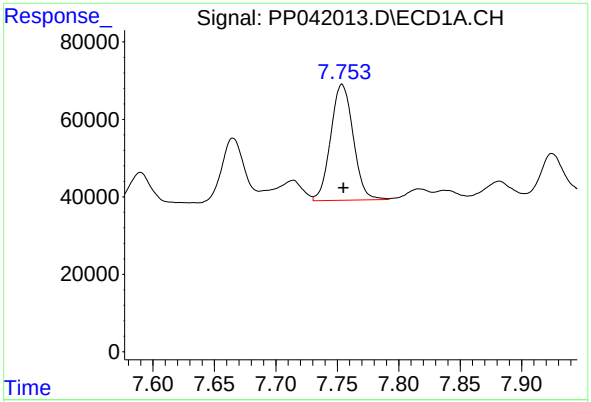
#27 AR-1254-2

R.T.: 7.375 min
Delta R.T.: 0.000 min
Response: 363814
Conc: 492.59 ng/ml



#27 AR-1254-2

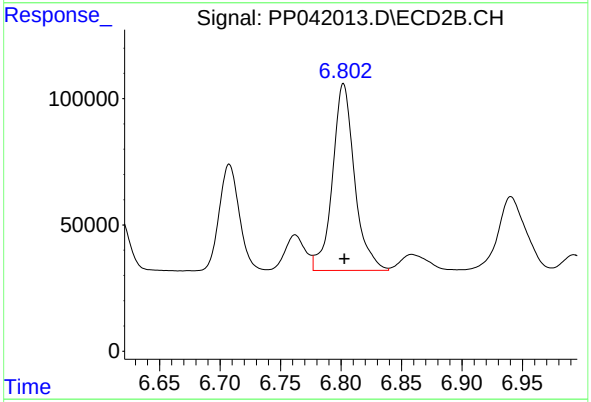
R.T.: 6.377 min
Delta R.T.: -0.001 min
Response: 603076
Conc: 478.75 ng/ml



#28 AR-1254-3

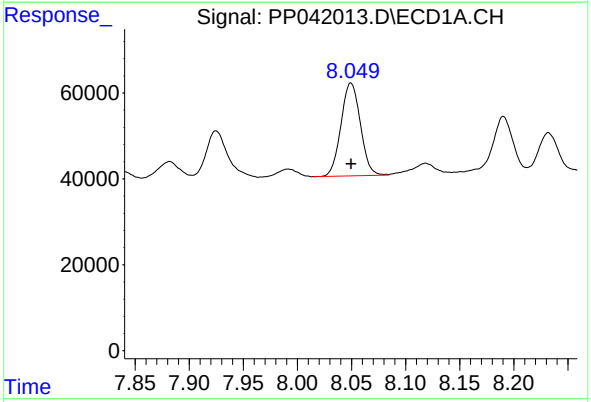
R.T.: 7.754 min
Delta R.T.: -0.001 min
Response: 382064
Conc: 489.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



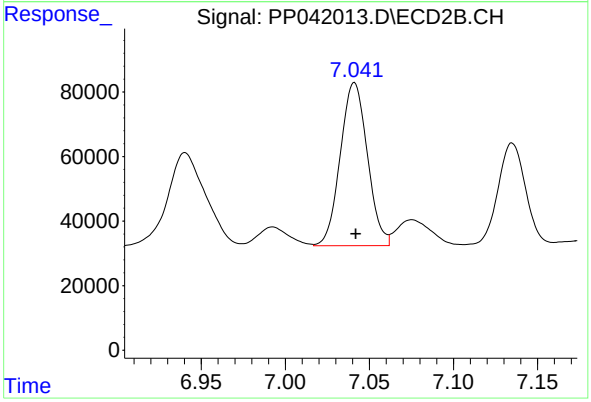
#28 AR-1254-3

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 937813
Conc: 479.79 ng/ml



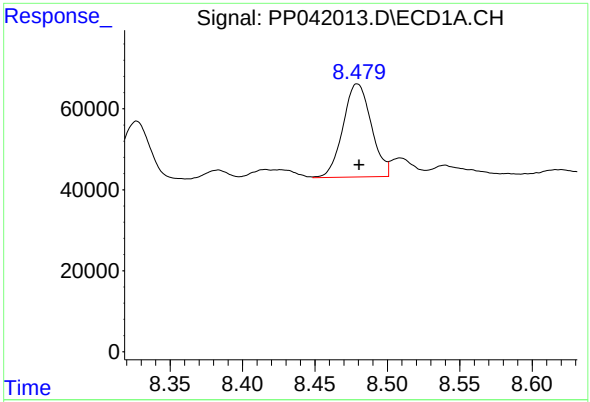
#29 AR-1254-4

R.T.: 8.049 min
Delta R.T.: 0.000 min
Response: 269880
Conc: 471.55 ng/ml



#29 AR-1254-4

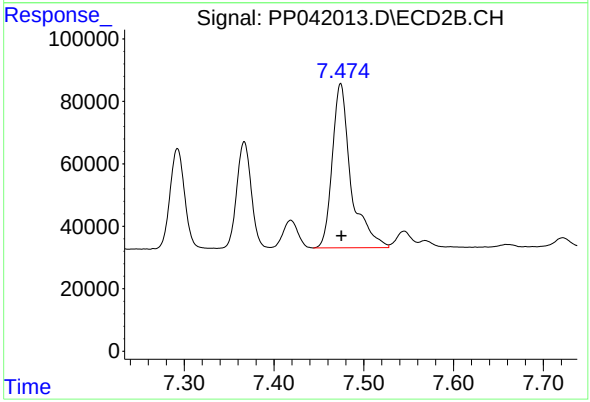
R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 567778
Conc: 485.13 ng/ml



#30 AR-1254-5

R.T.: 8.479 min
Delta R.T.: -0.001 min
Response: 312597
Conc: 496.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 762781
Conc: 484.70 ng/ml