Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101821\
Data File : PP040167.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2021 21:08
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: Oct 19 02:02:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 13 08:03:59 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...	4.893	3.980	1542598	866488	50.796	51.253
2)	SA Decachlor...	10.913	9.308	1247154	1092274	50.458	51.467
	Target Compounds						
26)	L6 AR-1254-1	7.127	6.121	492832	471365	531.186	492.016
27)	L6 AR-1254-2	7.358	6.281	668538	427585	482.918	484.462
28)	L6 AR-1254-3	7.740	6.704	711805	669421	499.631	491.005
29)	L6 AR-1254-4	8.037	6.943	527678	427785	498.664	498.745
30)	L6 AR-1254-5	8.466	7.375	603125	650215	516.003	503.727

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

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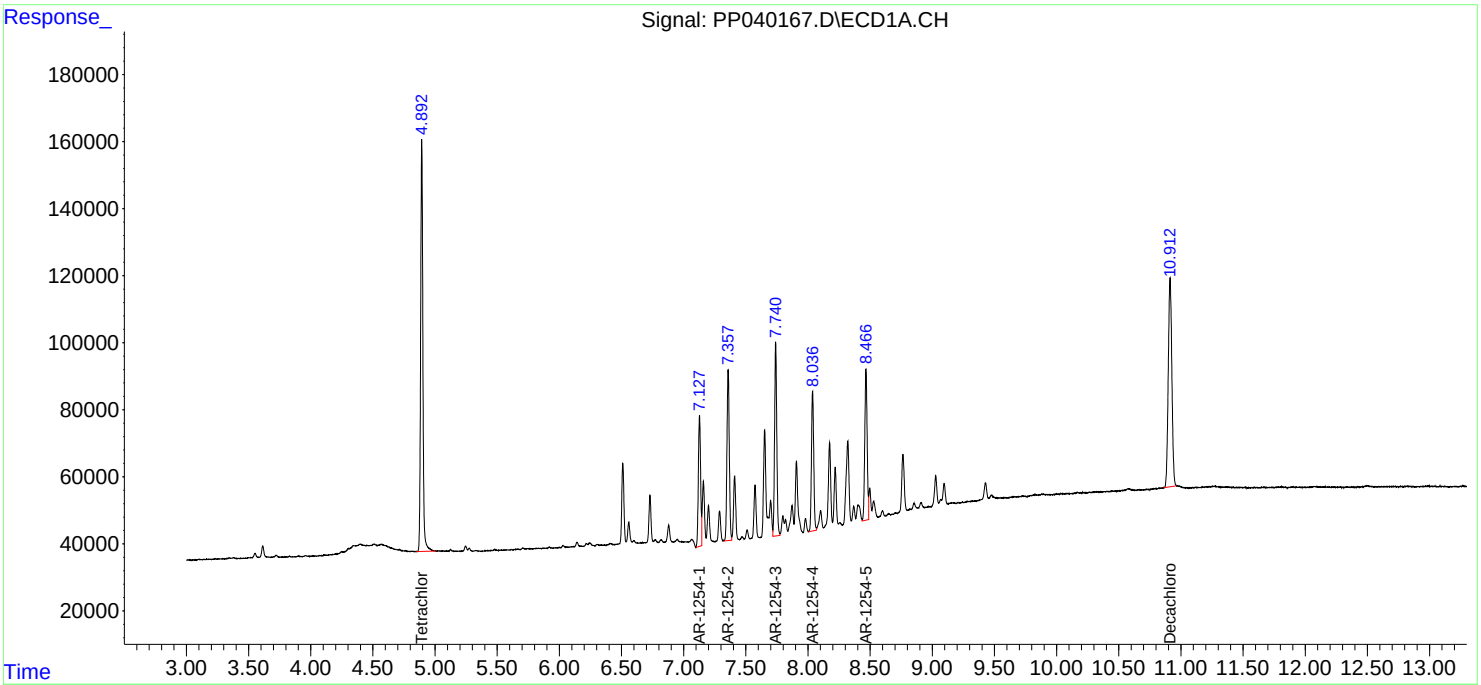
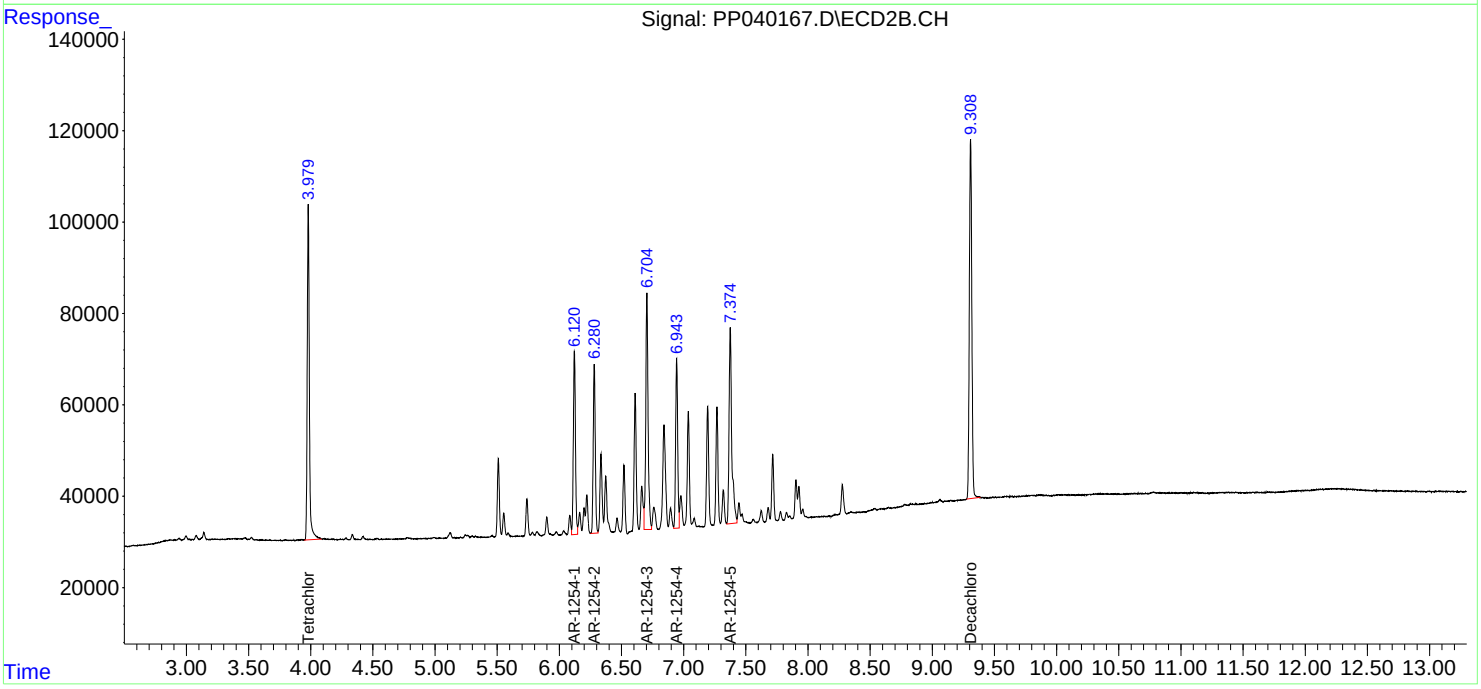
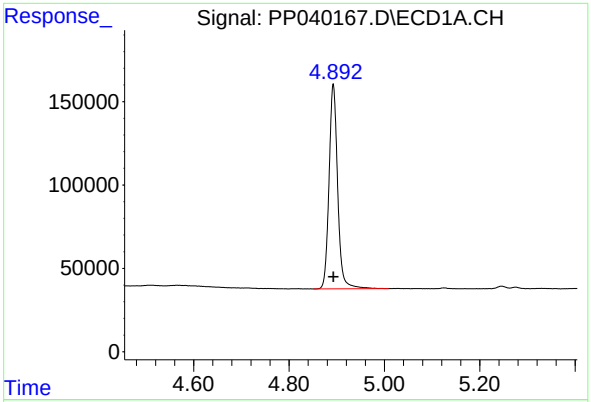


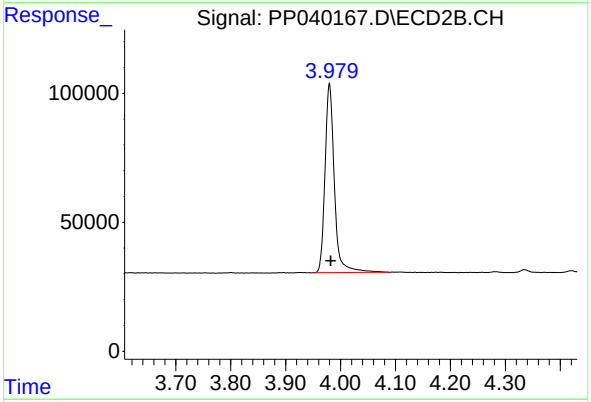




#1 Tetrachloro-m-xylene

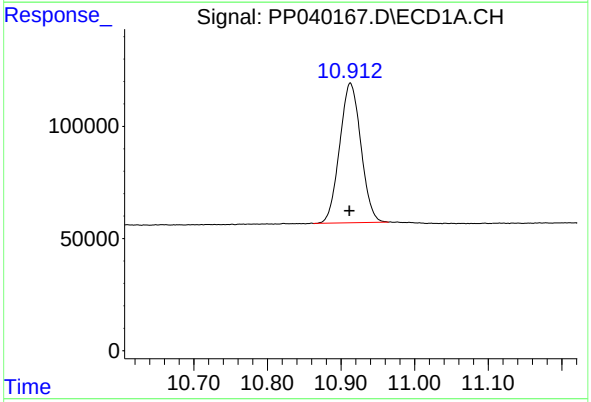
R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 1542598
Conc: 50.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



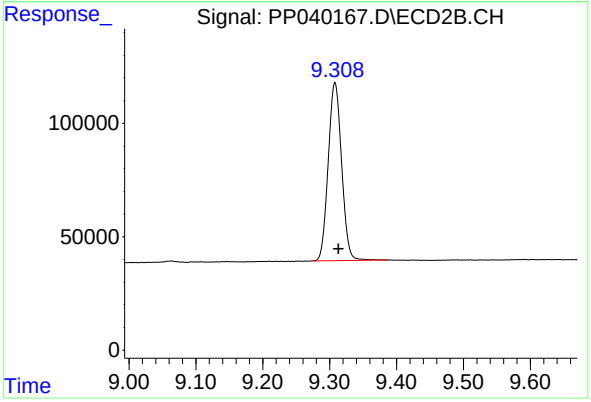
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.003 min
Response: 866488
Conc: 51.25 ng/ml



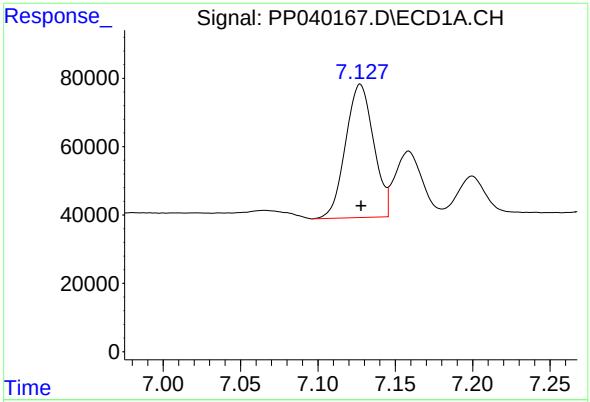
#2 Decachlorobiphenyl

R.T.: 10.913 min
Delta R.T.: 0.001 min
Response: 1247154
Conc: 50.46 ng/ml



#2 Decachlorobiphenyl

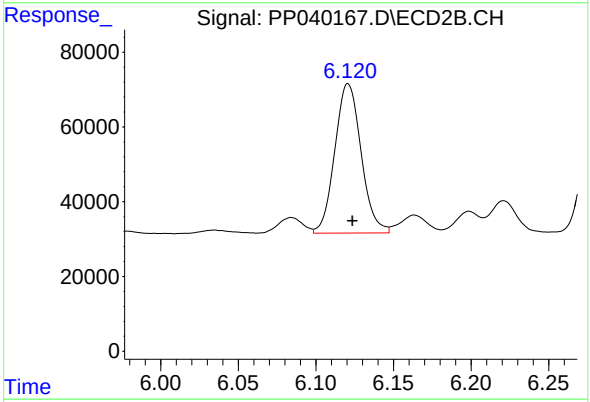
R.T.: 9.308 min
Delta R.T.: -0.005 min
Response: 1092274
Conc: 51.47 ng/ml



#26 AR-1254-1

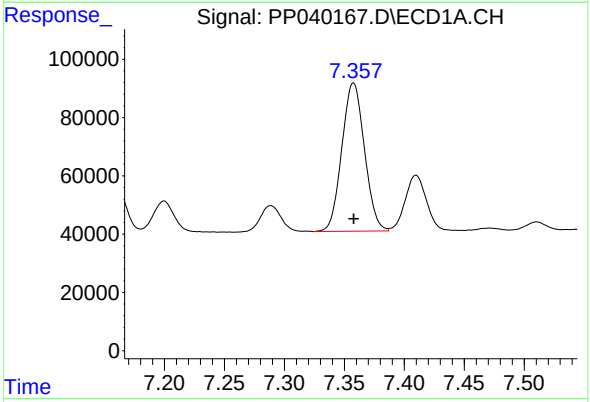
R.T.: 7.127 min
Delta R.T.: 0.000 min
Response: 492832
Conc: 531.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



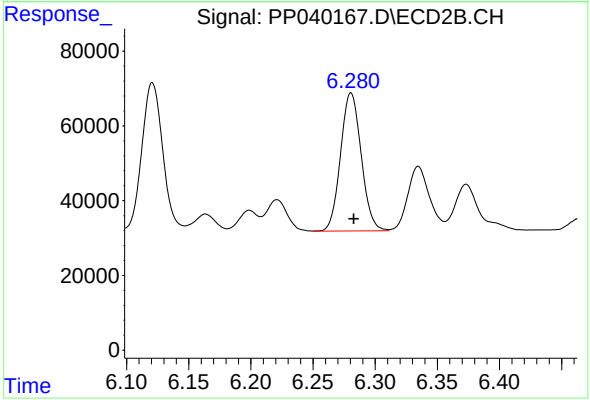
#26 AR-1254-1

R.T.: 6.121 min
Delta R.T.: -0.003 min
Response: 471365
Conc: 492.02 ng/ml



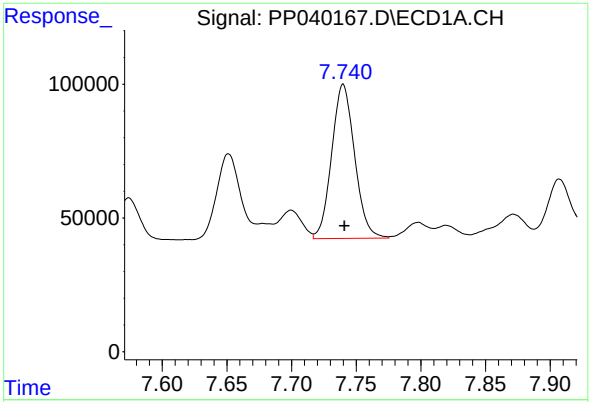
#27 AR-1254-2

R.T.: 7.358 min
Delta R.T.: 0.000 min
Response: 668538
Conc: 482.92 ng/ml



#27 AR-1254-2

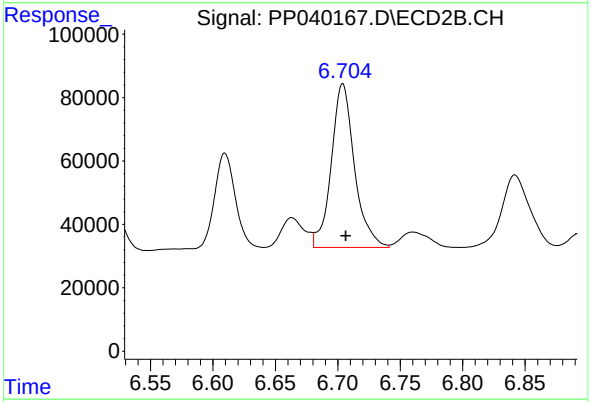
R.T.: 6.281 min
Delta R.T.: -0.002 min
Response: 427585
Conc: 484.46 ng/ml



#28 AR-1254-3

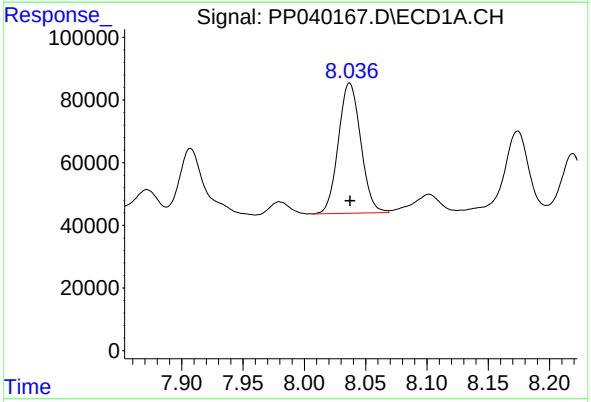
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 711805
Conc: 499.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



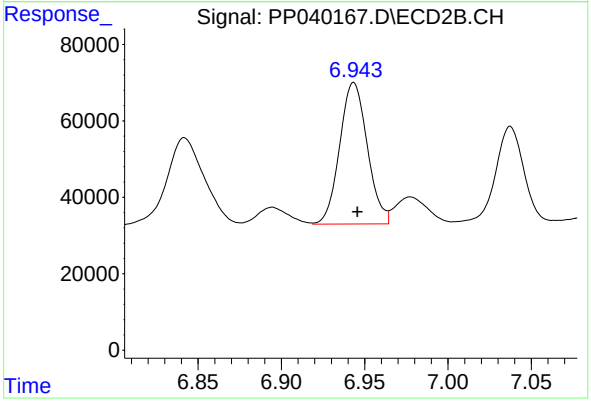
#28 AR-1254-3

R.T.: 6.704 min
Delta R.T.: -0.002 min
Response: 669421
Conc: 491.00 ng/ml



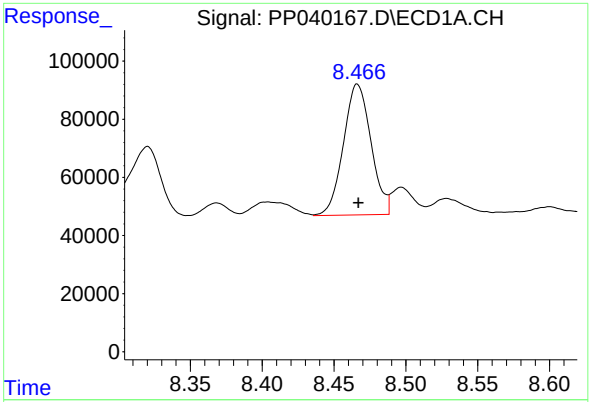
#29 AR-1254-4

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 527678
Conc: 498.66 ng/ml



#29 AR-1254-4

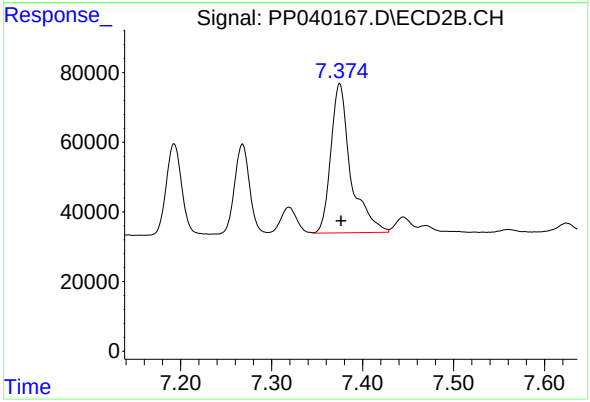
R.T.: 6.943 min
Delta R.T.: -0.002 min
Response: 427785
Conc: 498.75 ng/ml



#30 AR-1254-5

R.T.: 8.466 min
Delta R.T.: 0.000 min
Response: 603125
Conc: 516.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.375 min
Delta R.T.: -0.002 min
Response: 650215
Conc: 503.73 ng/ml