Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100421\
Data File : PP039801.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Oct 2021 2:42
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 05 05:29:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 25 01:28:12 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...	4.904	3.993	1571202	875230	49.631	53.714
2)	SA Decachlor...	10.925	9.324	1160708	1130129	53.504	51.717
	Target Compounds						
26)	L6 AR-1254-1	7.137	6.133	575984	510443	527.694	490.278
27)	L6 AR-1254-2	7.367	6.293	826590	468508	511.738	486.154
28)	L6 AR-1254-3	7.750	6.716	878730	735171	528.128	488.697
29)	L6 AR-1254-4	8.046	6.956	615982	468224	504.270	486.246
30)	L6 AR-1254-5	8.476	7.387	638747	707260	503.425	502.482

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

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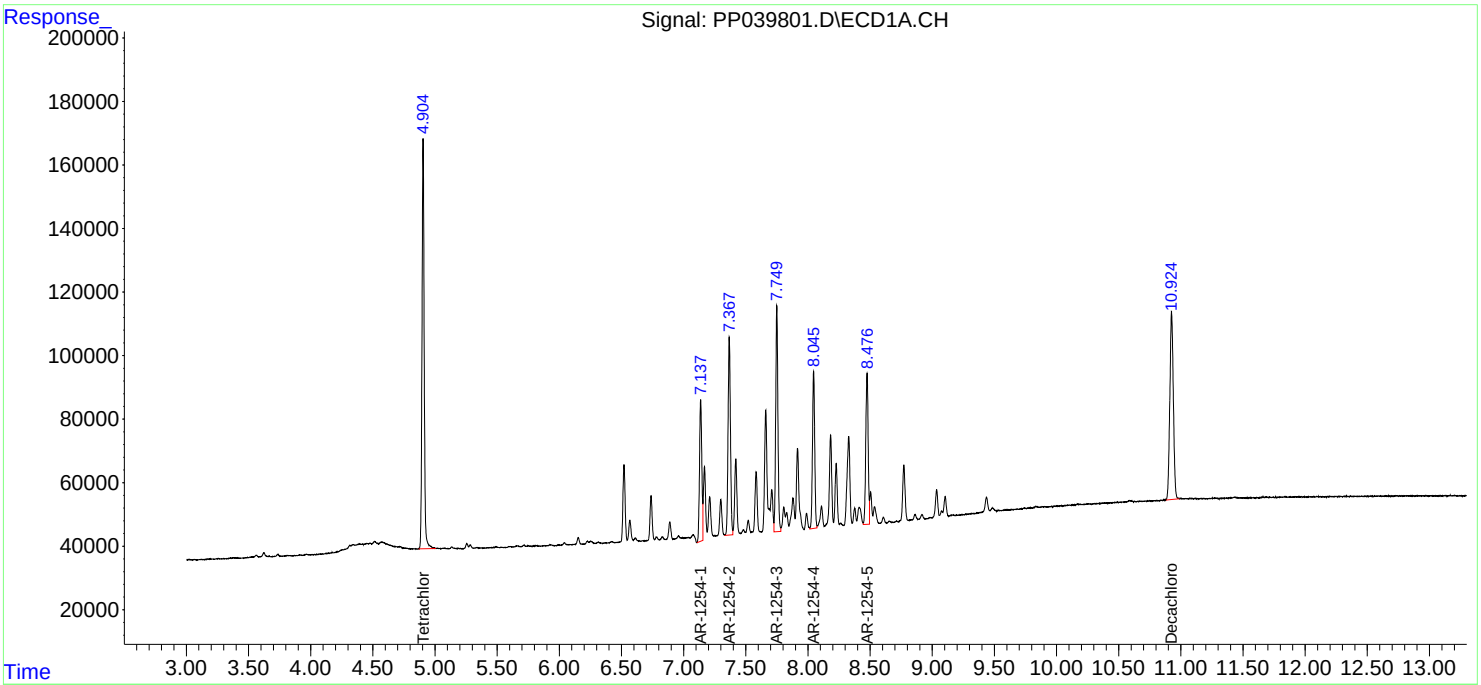
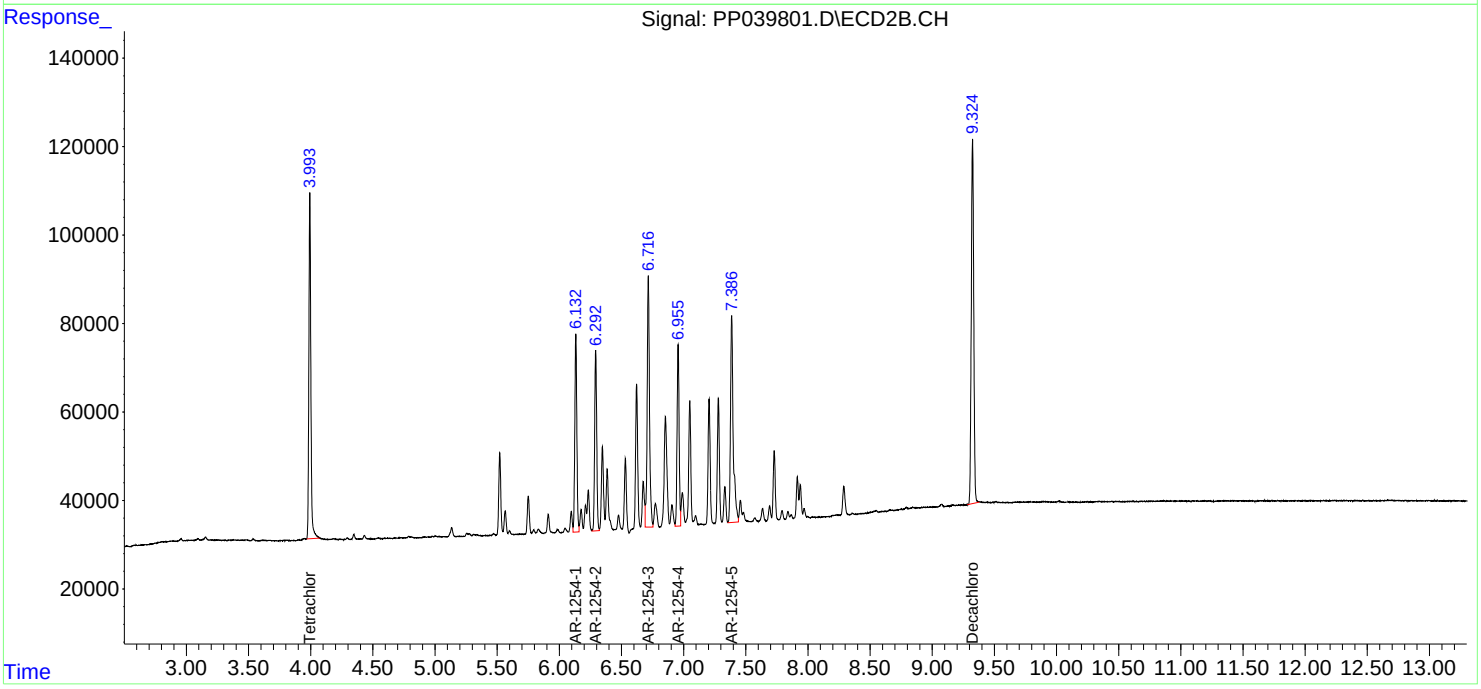
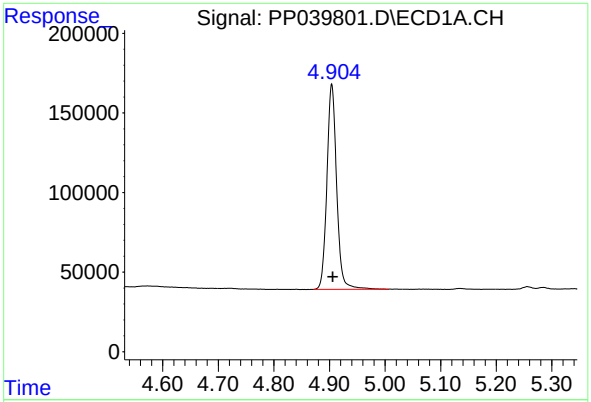


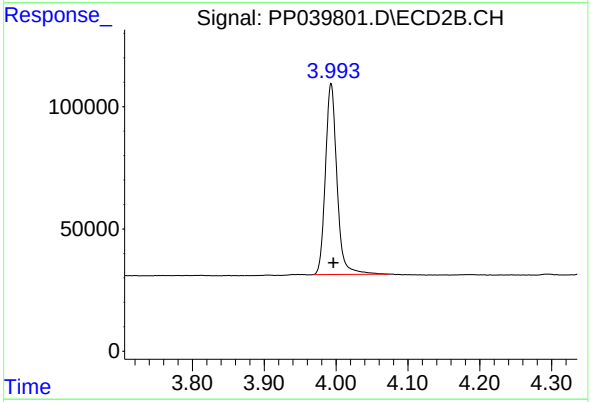




#1 Tetrachloro-m-xylene

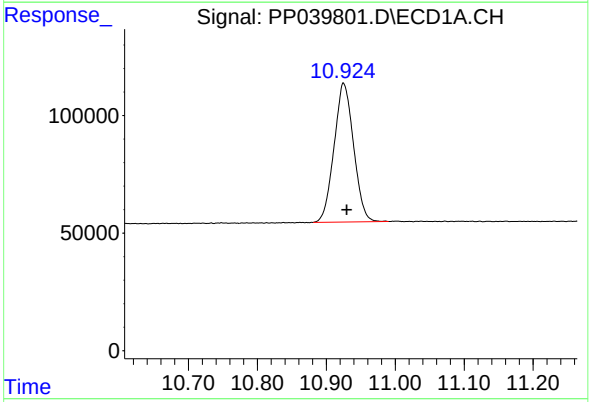
R.T.: 4.904 min
Delta R.T.: -0.002 min
Response: 1571202
Conc: 49.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



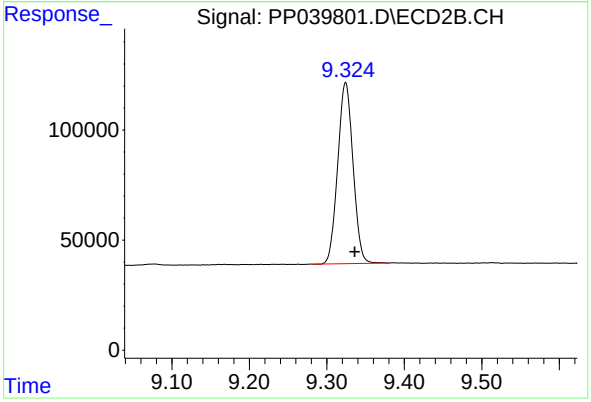
#1 Tetrachloro-m-xylene

R.T.: 3.993 min
Delta R.T.: -0.003 min
Response: 875230
Conc: 53.71 ng/ml



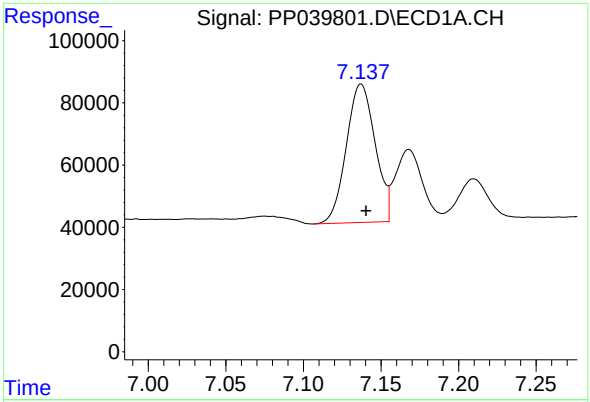
#2 Decachlorobiphenyl

R.T.: 10.925 min
Delta R.T.: -0.005 min
Response: 1160708
Conc: 53.50 ng/ml



#2 Decachlorobiphenyl

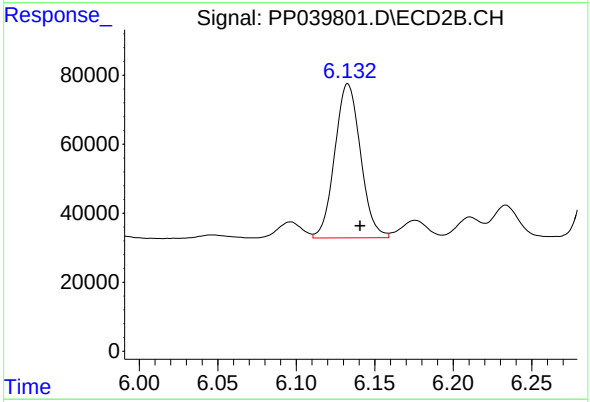
R.T.: 9.324 min
Delta R.T.: -0.012 min
Response: 1130129
Conc: 51.72 ng/ml



#26 AR-1254-1

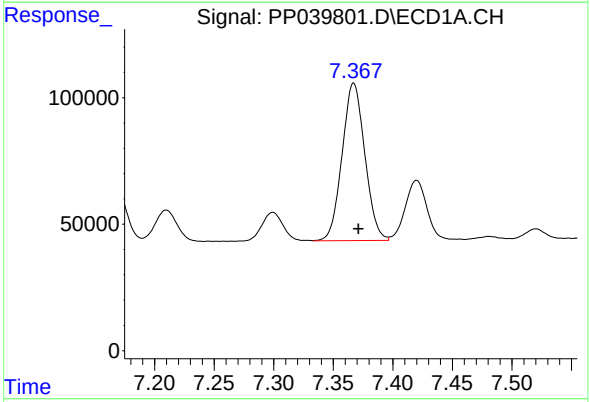
R.T.: 7.137 min
Delta R.T.: -0.003 min
Response: 575984
Conc: 527.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



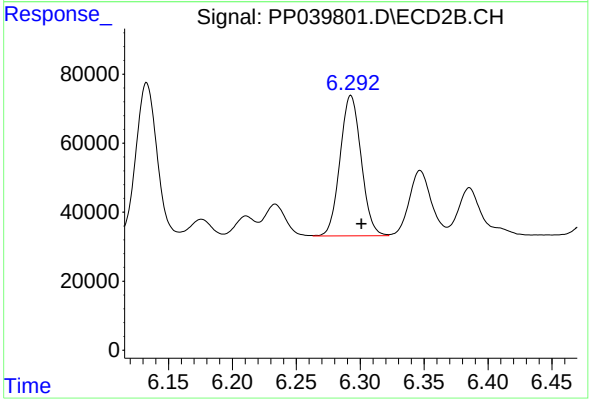
#26 AR-1254-1

R.T.: 6.133 min
Delta R.T.: -0.008 min
Response: 510443
Conc: 490.28 ng/ml



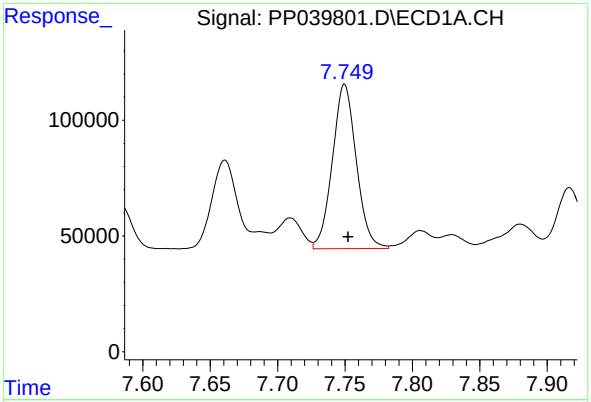
#27 AR-1254-2

R.T.: 7.367 min
Delta R.T.: -0.004 min
Response: 826590
Conc: 511.74 ng/ml



#27 AR-1254-2

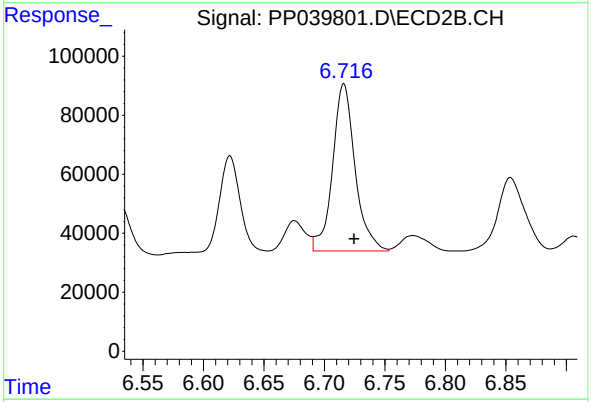
R.T.: 6.293 min
Delta R.T.: -0.008 min
Response: 468508
Conc: 486.15 ng/ml



#28 AR-1254-3

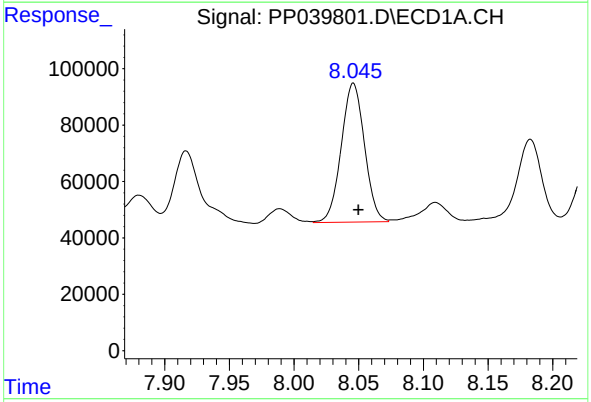
R.T.: 7.750 min
Delta R.T.: -0.003 min
Response: 878730
Conc: 528.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



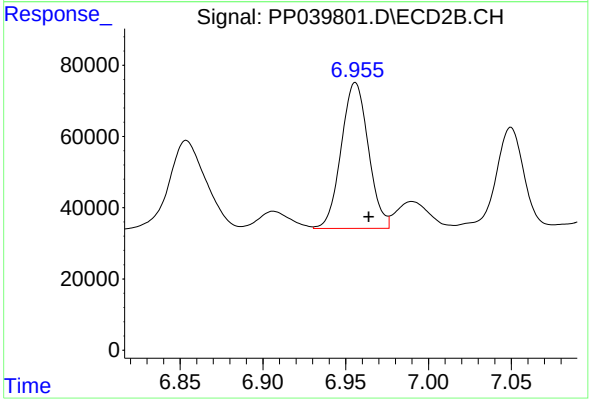
#28 AR-1254-3

R.T.: 6.716 min
Delta R.T.: -0.008 min
Response: 735171
Conc: 488.70 ng/ml



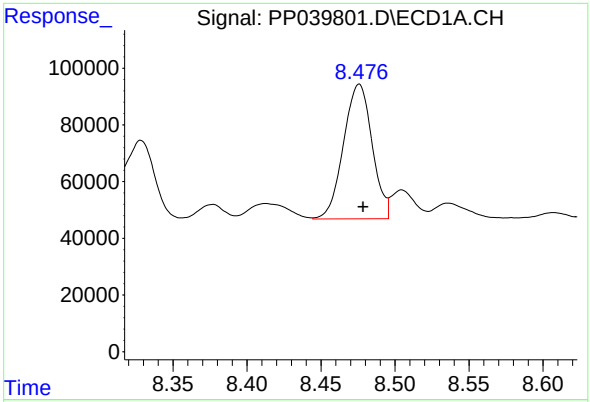
#29 AR-1254-4

R.T.: 8.046 min
Delta R.T.: -0.004 min
Response: 615982
Conc: 504.27 ng/ml



#29 AR-1254-4

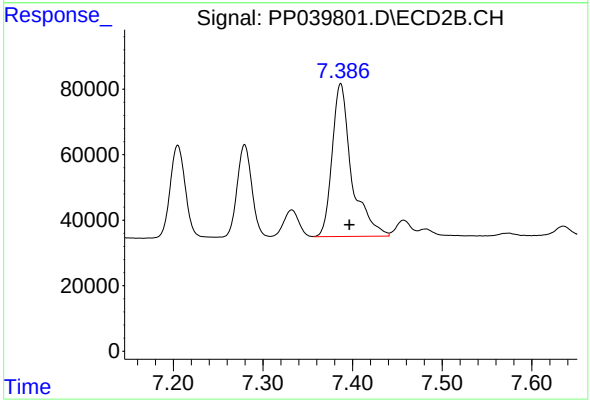
R.T.: 6.956 min
Delta R.T.: -0.008 min
Response: 468224
Conc: 486.25 ng/ml



#30 AR-1254-5

R.T.: 8.476 min
Delta R.T.: -0.003 min
Response: 638747
Conc: 503.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.387 min
Delta R.T.: -0.010 min
Response: 707260
Conc: 502.48 ng/ml