Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051021\
Data File : PP035735.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 May 2021 23:28
Operator : DD\AJ
Sample : AR1268ICC050
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1268ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 06:24:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:16:03 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...	4.778	4.198	129922	177850	5.563	5.351
2) SA	Decachlor...	10.620	9.439	116237	204972	5.682	5.598
	Target Compounds						
41) L9	AR-1268-1	9.216	8.353	118827	196640	59.024	55.994
42) L9	AR-1268-2	9.307	8.418	108455	176566	57.800	54.207
43) L9	AR-1268-3	9.517	8.619	93863	153204	58.637	56.434
44) L9	AR-1268-4	9.931	8.910	37912	72555	57.506	62.305
45) L9	AR-1268-5	10.315	9.195	253429	443984	57.844	56.231

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

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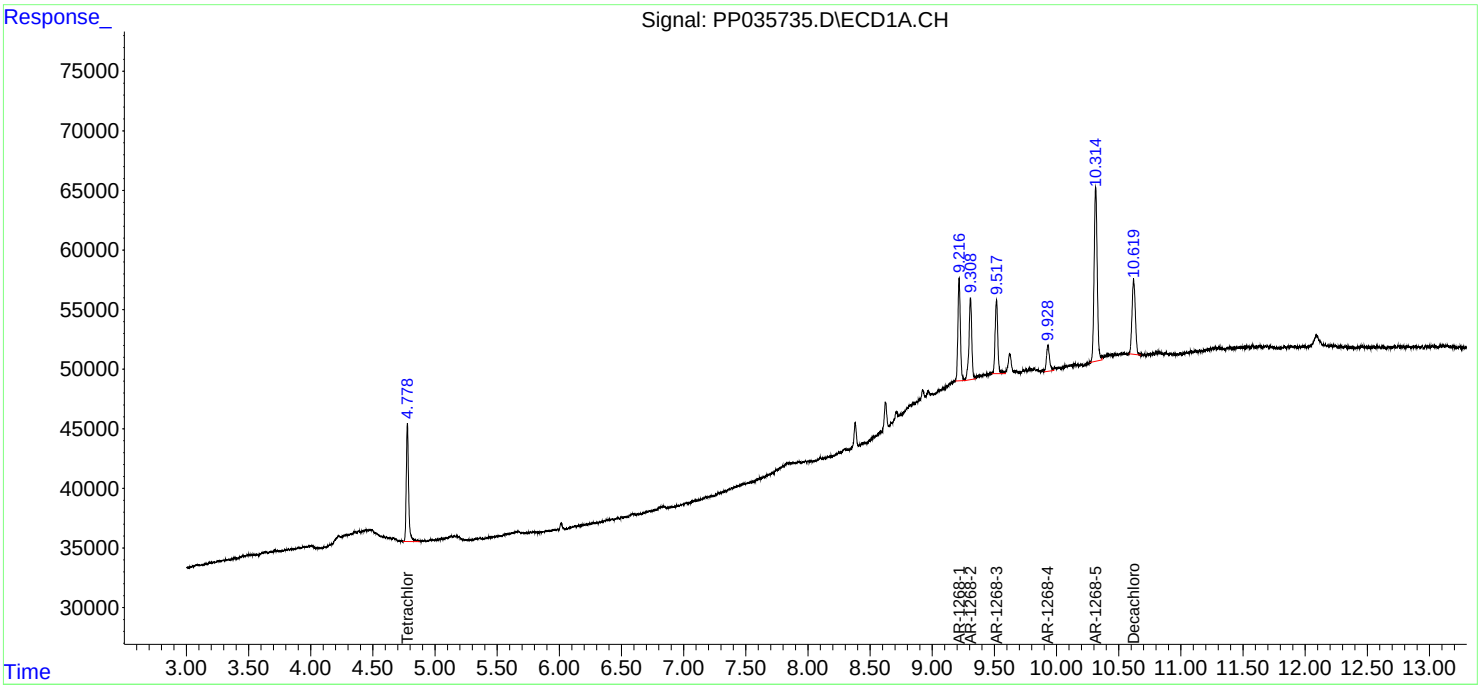
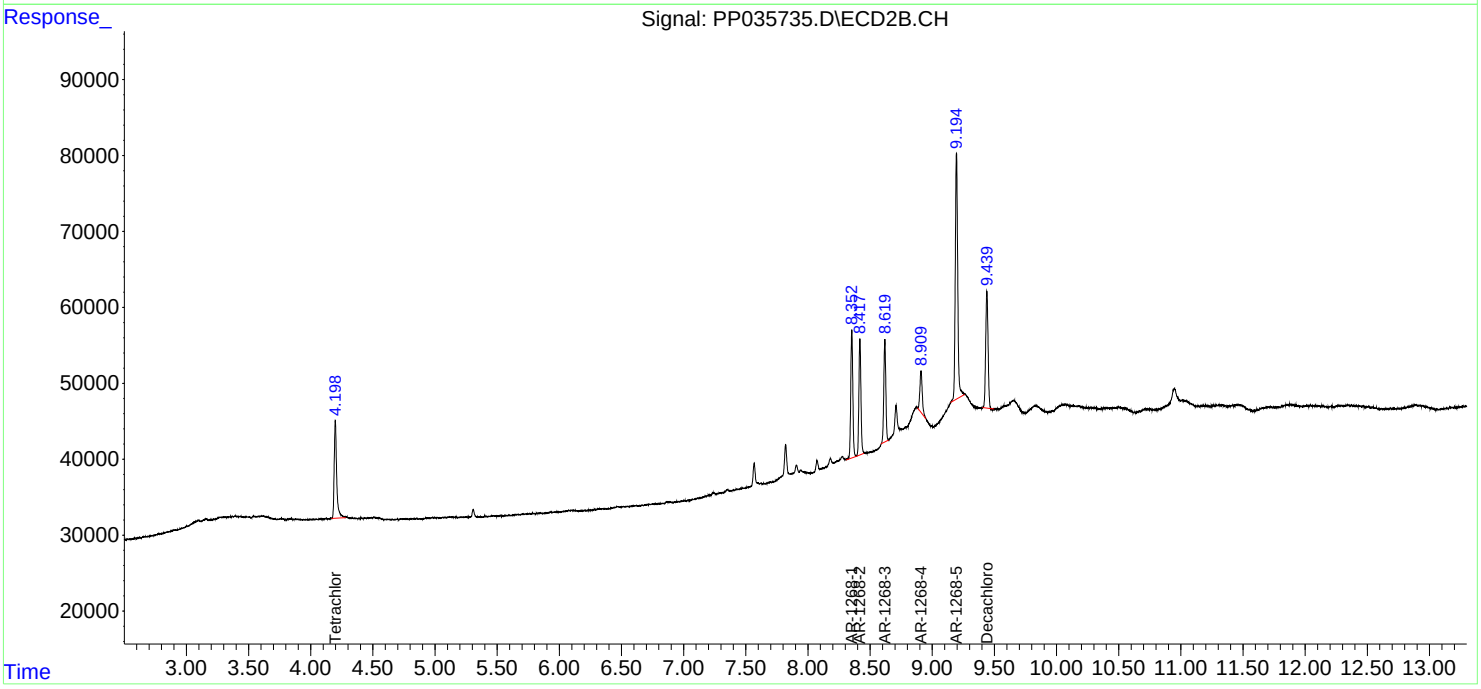
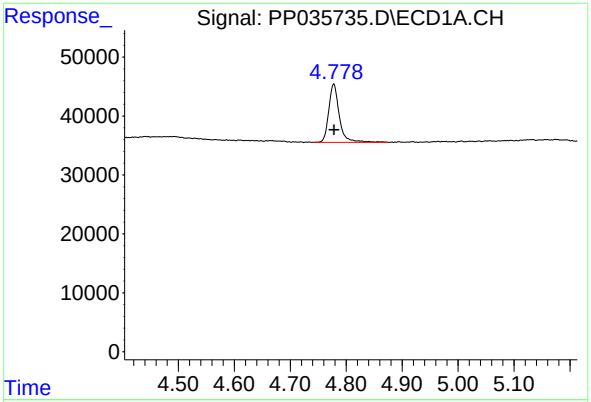


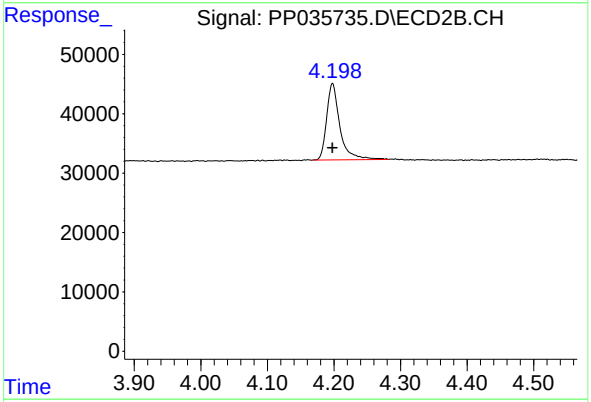




#1 Tetrachloro-m-xylene

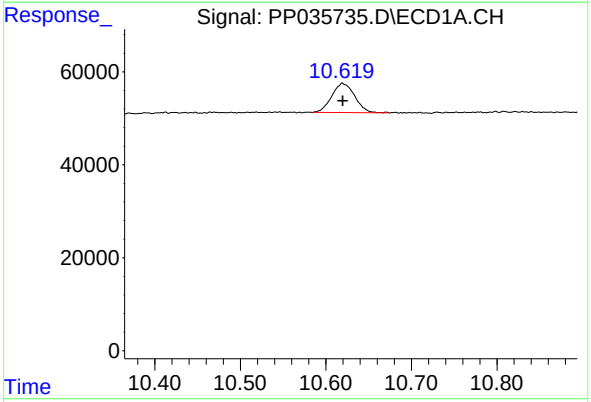
R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 129922
Conc: 5.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



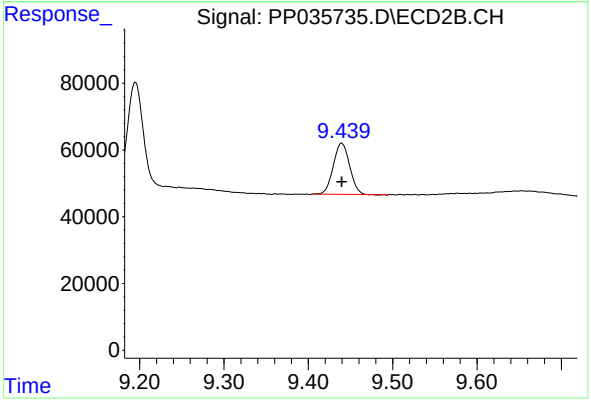
#1 Tetrachloro-m-xylene

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 177850
Conc: 5.35 ng/ml



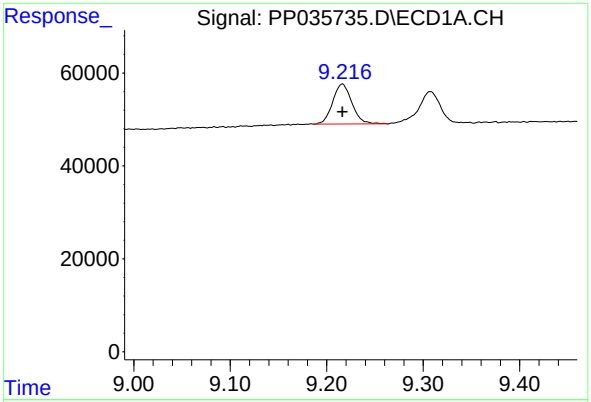
#2 Decachlorobiphenyl

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 116237
Conc: 5.68 ng/ml



#2 Decachlorobiphenyl

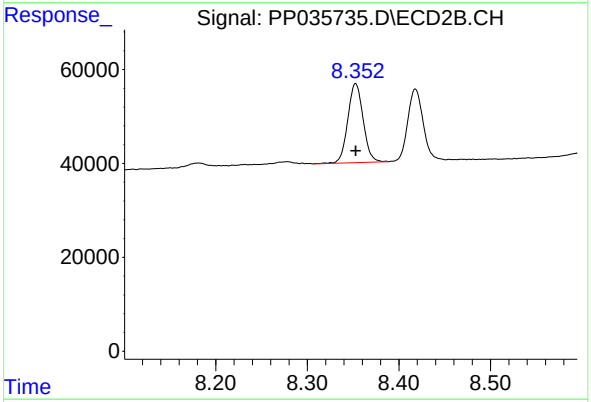
R.T.: 9.439 min
Delta R.T.: 0.000 min
Response: 204972
Conc: 5.60 ng/ml



#41 AR-1268-1

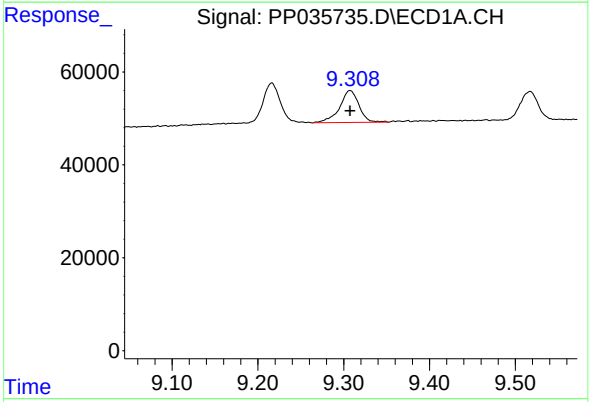
R.T.: 9.216 min
Delta R.T.: 0.000 min
Response: 118827
Conc: 59.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



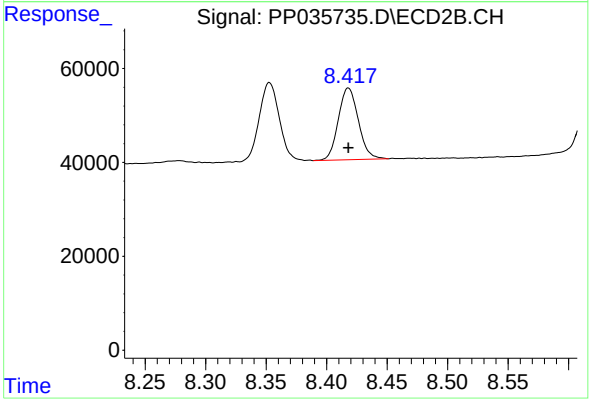
#41 AR-1268-1

R.T.: 8.353 min
Delta R.T.: 0.000 min
Response: 196640
Conc: 55.99 ng/ml



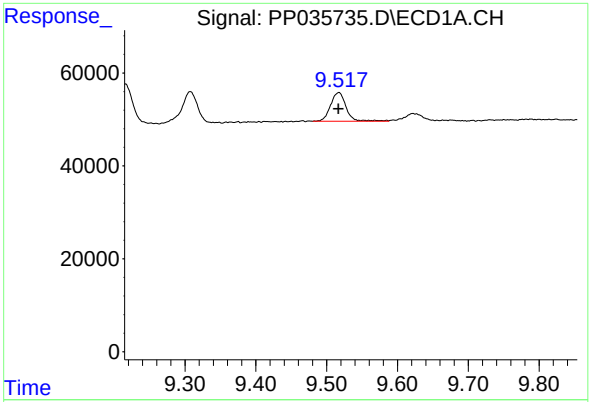
#42 AR-1268-2

R.T.: 9.307 min
Delta R.T.: 0.000 min
Response: 108455
Conc: 57.80 ng/ml



#42 AR-1268-2

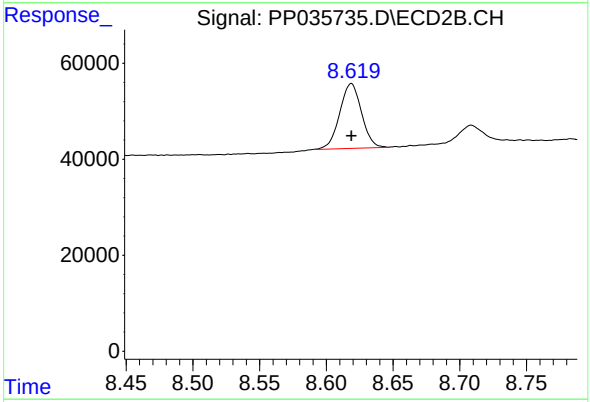
R.T.: 8.418 min
Delta R.T.: 0.000 min
Response: 176566
Conc: 54.21 ng/ml



#43 AR-1268-3

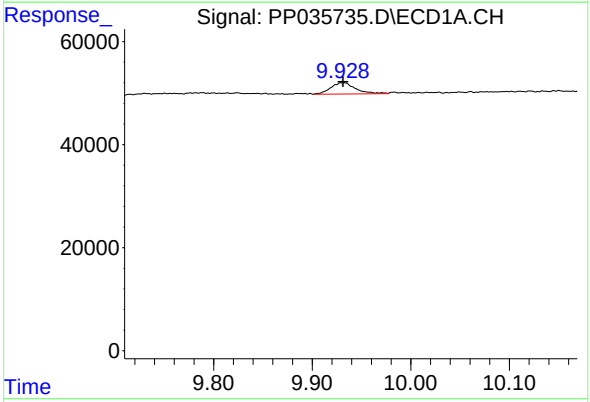
R.T.: 9.517 min
Delta R.T.: 0.000 min
Response: 93863
Conc: 58.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



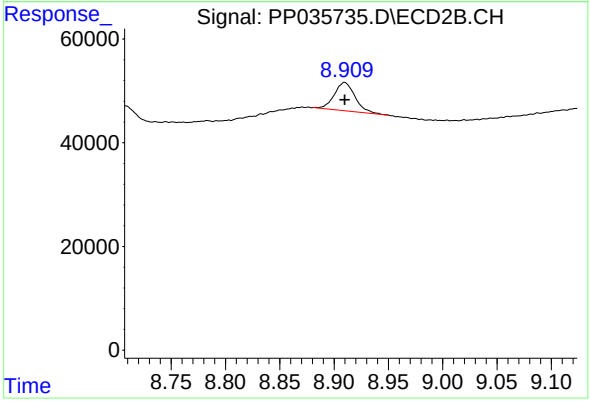
#43 AR-1268-3

R.T.: 8.619 min
Delta R.T.: 0.000 min
Response: 153204
Conc: 56.43 ng/ml



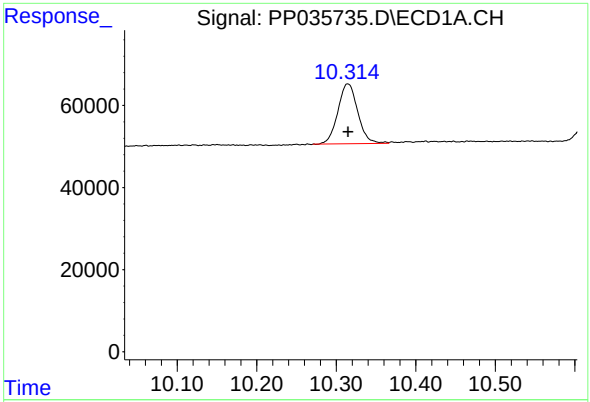
#44 AR-1268-4

R.T.: 9.931 min
Delta R.T.: 0.000 min
Response: 37912
Conc: 57.51 ng/ml



#44 AR-1268-4

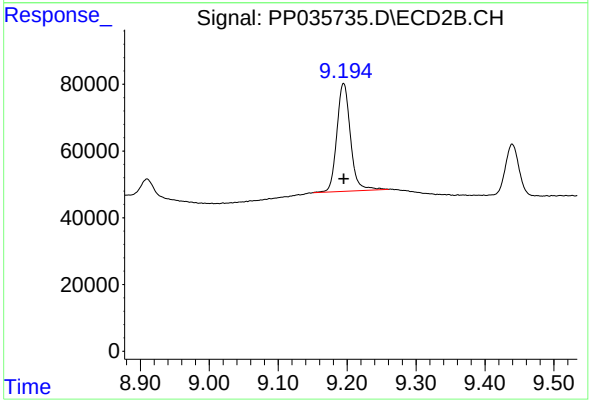
R.T.: 8.910 min
Delta R.T.: 0.000 min
Response: 72555
Conc: 62.31 ng/ml



#45 AR-1268-5

R.T.: 10.315 min
Delta R.T.: 0.000 min
Response: 253429
Conc: 57.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



#45 AR-1268-5

R.T.: 9.195 min
Delta R.T.: 0.000 min
Response: 443984
Conc: 56.23 ng/ml