Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051021\
Data File : PP035732.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 May 2021 22:38
Operator : DD\AJ
Sample : AR1268ICC750
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1268ICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 06:20:13 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...	4.777	4.198	1656382	2413471	74.745	74.793
2)	SA Decachlor...	10.621	9.440	1432473	2604606	74.448	74.929
	Target Compounds						
41)	L9 AR-1268-1	9.217	8.353	1397336	2484038	748.259	746.508
42)	L9 AR-1268-2	9.307	8.418	1314503	2323948	750.829	744.116
43)	L9 AR-1268-3	9.516	8.619	1105228	1918841	740.717	747.000
44)	L9 AR-1268-4	9.931	8.910	458270	801922	735.277	750.286
45)	L9 AR-1268-5	10.314	9.195	3056088	5677525	744.706	752.331

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

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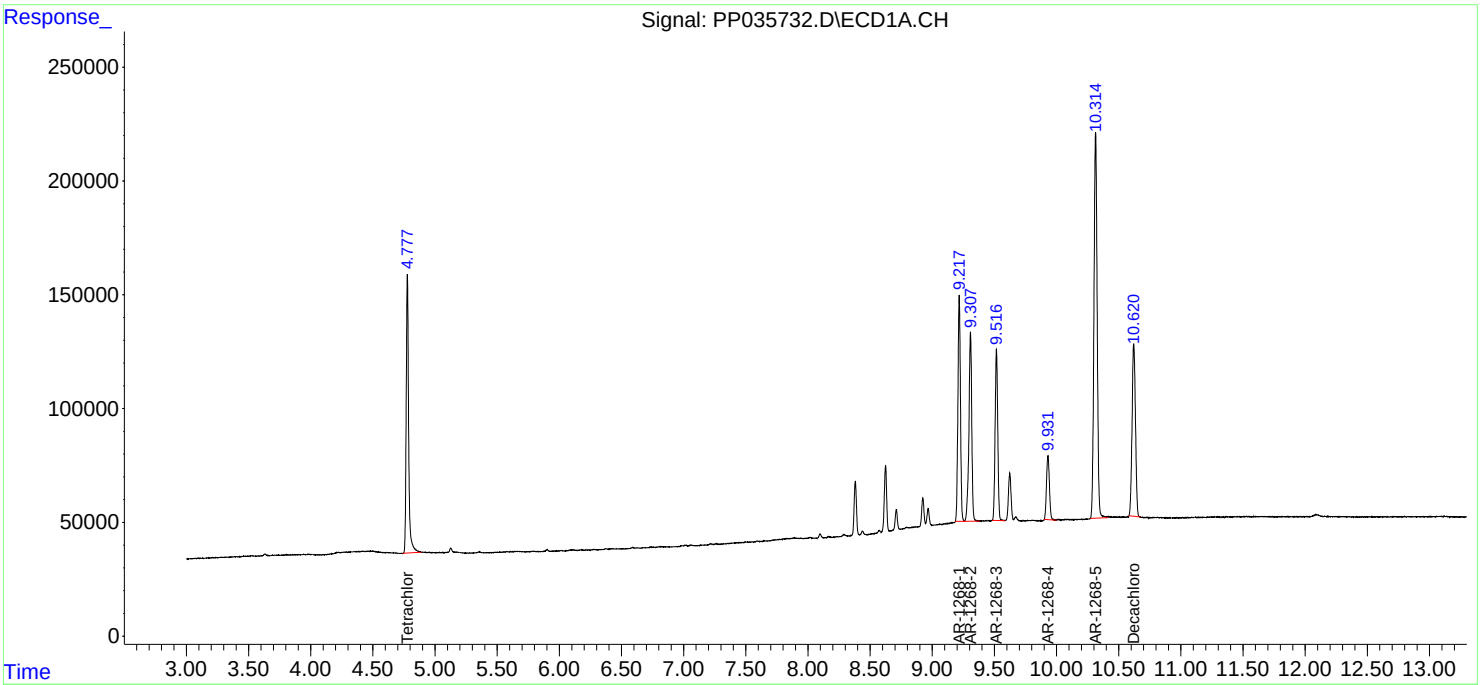
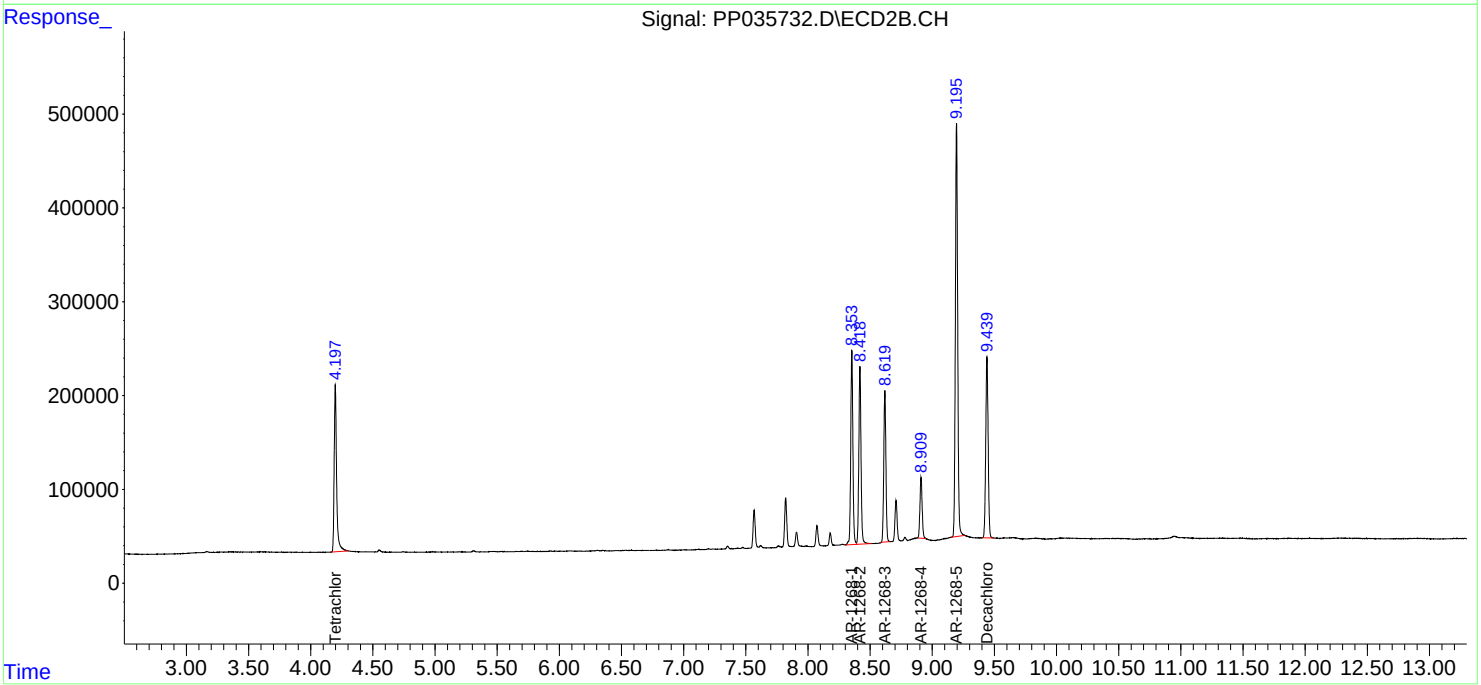
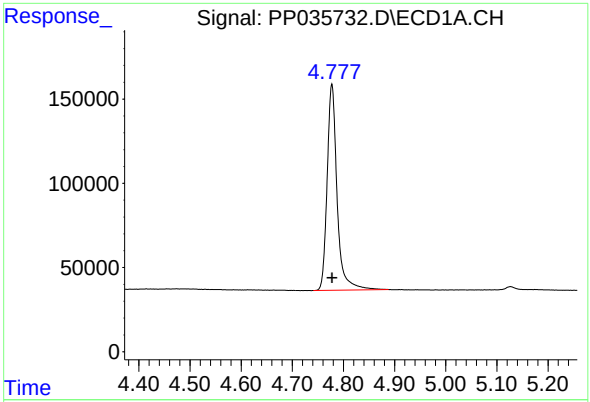


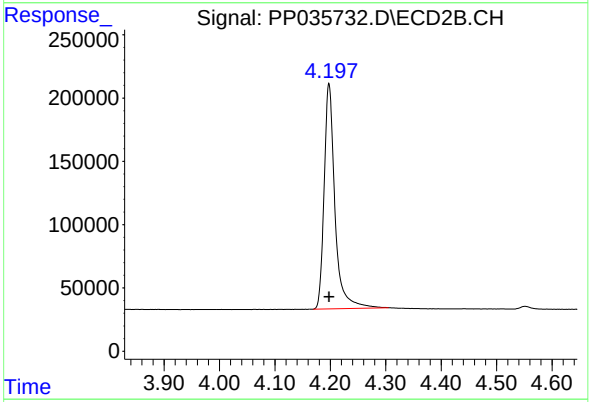




#1 Tetrachloro-m-xylene

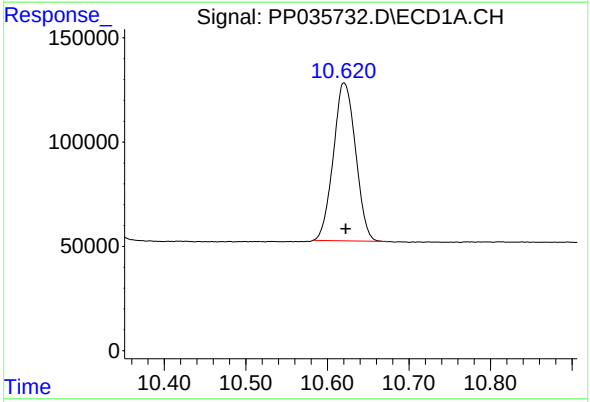
R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 1656382
Conc: 74.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC750



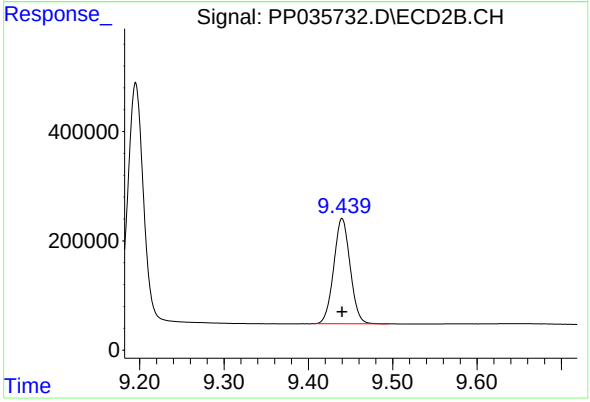
#1 Tetrachloro-m-xylene

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 2413471
Conc: 74.79 ng/ml



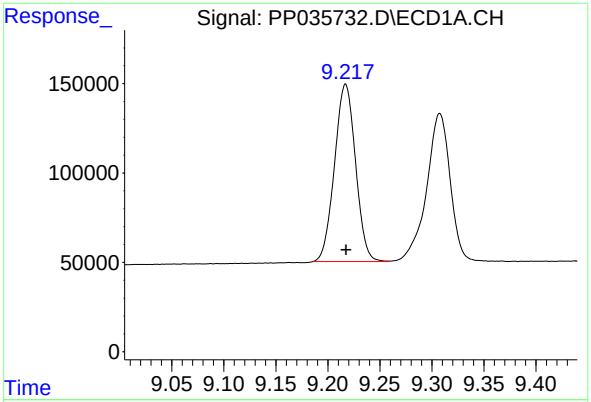
#2 Decachlorobiphenyl

R.T.: 10.621 min
Delta R.T.: -0.001 min
Response: 1432473
Conc: 74.45 ng/ml



#2 Decachlorobiphenyl

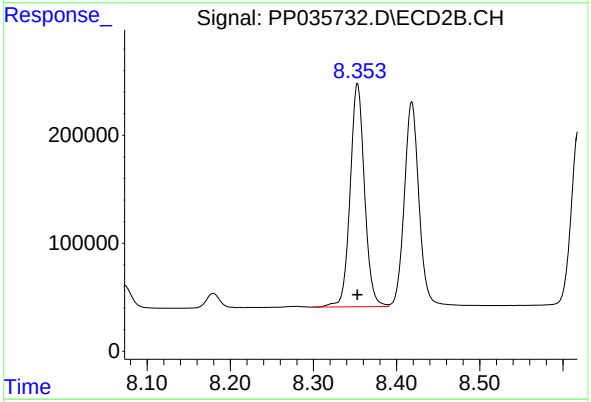
R.T.: 9.440 min
Delta R.T.: 0.000 min
Response: 2604606
Conc: 74.93 ng/ml



#41 AR-1268-1

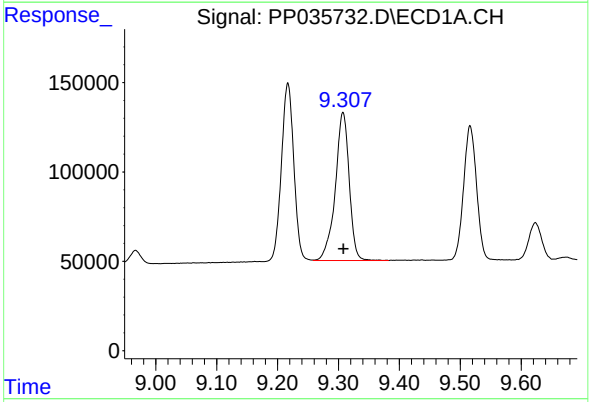
R.T.: 9.217 min
Delta R.T.: 0.000 min
Response: 1397336
Conc: 748.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC750



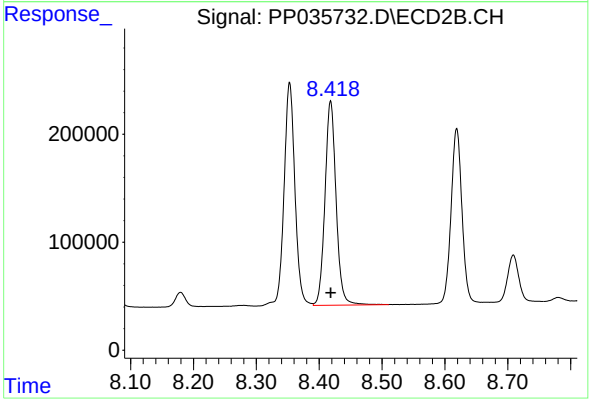
#41 AR-1268-1

R.T.: 8.353 min
Delta R.T.: 0.000 min
Response: 2484038
Conc: 746.51 ng/ml



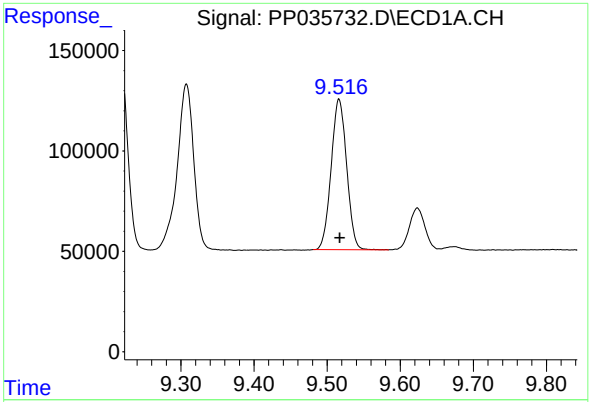
#42 AR-1268-2

R.T.: 9.307 min
Delta R.T.: 0.000 min
Response: 1314503
Conc: 750.83 ng/ml



#42 AR-1268-2

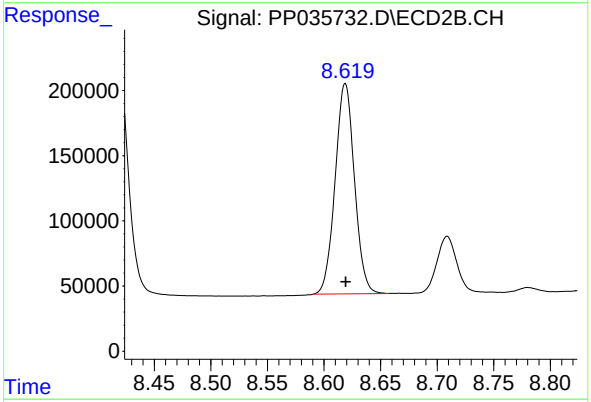
R.T.: 8.418 min
Delta R.T.: 0.000 min
Response: 2323948
Conc: 744.12 ng/ml



#43 AR-1268-3

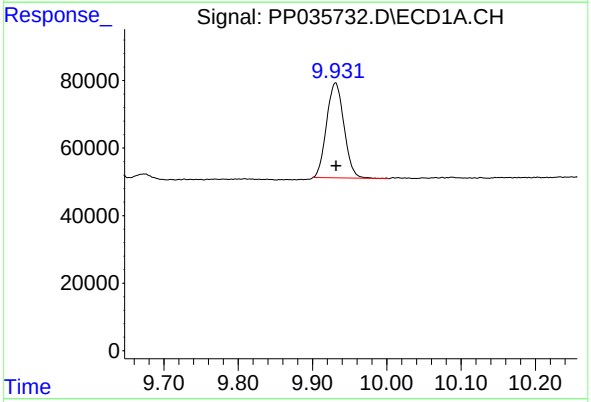
R.T.: 9.516 min
Delta R.T.: 0.000 min
Response: 1105228
Conc: 740.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC750



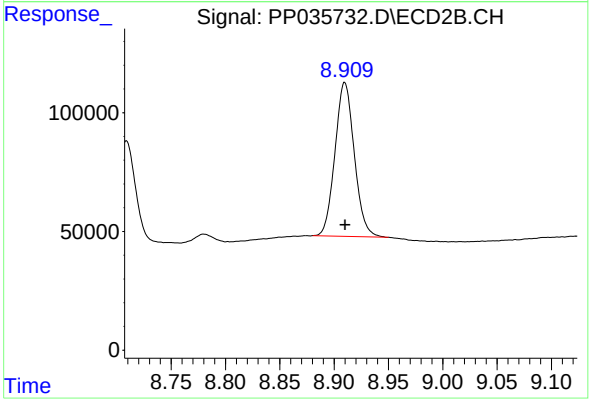
#43 AR-1268-3

R.T.: 8.619 min
Delta R.T.: 0.000 min
Response: 1918841
Conc: 747.00 ng/ml



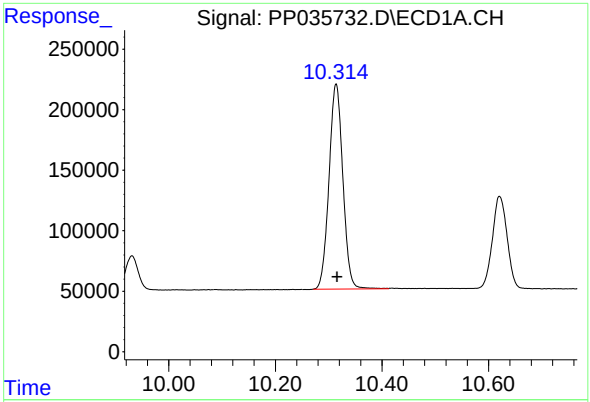
#44 AR-1268-4

R.T.: 9.931 min
Delta R.T.: 0.000 min
Response: 458270
Conc: 735.28 ng/ml



#44 AR-1268-4

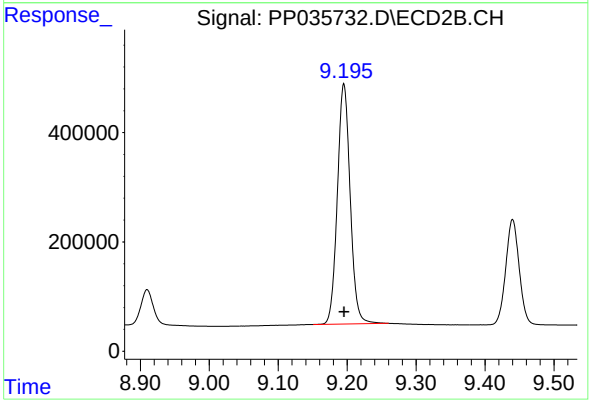
R.T.: 8.910 min
Delta R.T.: 0.000 min
Response: 801922
Conc: 750.29 ng/ml



#45 AR-1268-5

R.T.: 10.314 min
Delta R.T.: -0.002 min
Response: 3056088
Conc: 744.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC750



#45 AR-1268-5

R.T.: 9.195 min
Delta R.T.: 0.000 min
Response: 5677525
Conc: 752.33 ng/ml