Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010421\
Data File : PP032558.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2021 00:24
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: Jan 05 07:30:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 07:25:20 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...	4.747	4.034	331111	275865	5.361	5.193
2)	SA Decachlor...	10.586	9.318	446949	428930	5.684	5.354
	Target Compounds						
41)	L9 AR-1268-1	9.190	8.233	423817	394400	56.151	55.893
42)	L9 AR-1268-2	9.280	8.298	385091	353858	54.954	52.489
43)	L9 AR-1268-3	9.491	8.502	346426	326378	54.225	53.497
44)	L9 AR-1268-4	9.896	8.794	118032	115575	50.862	53.973
45)	L9 AR-1268-5	10.279	9.076	934425	875963	53.400	49.043

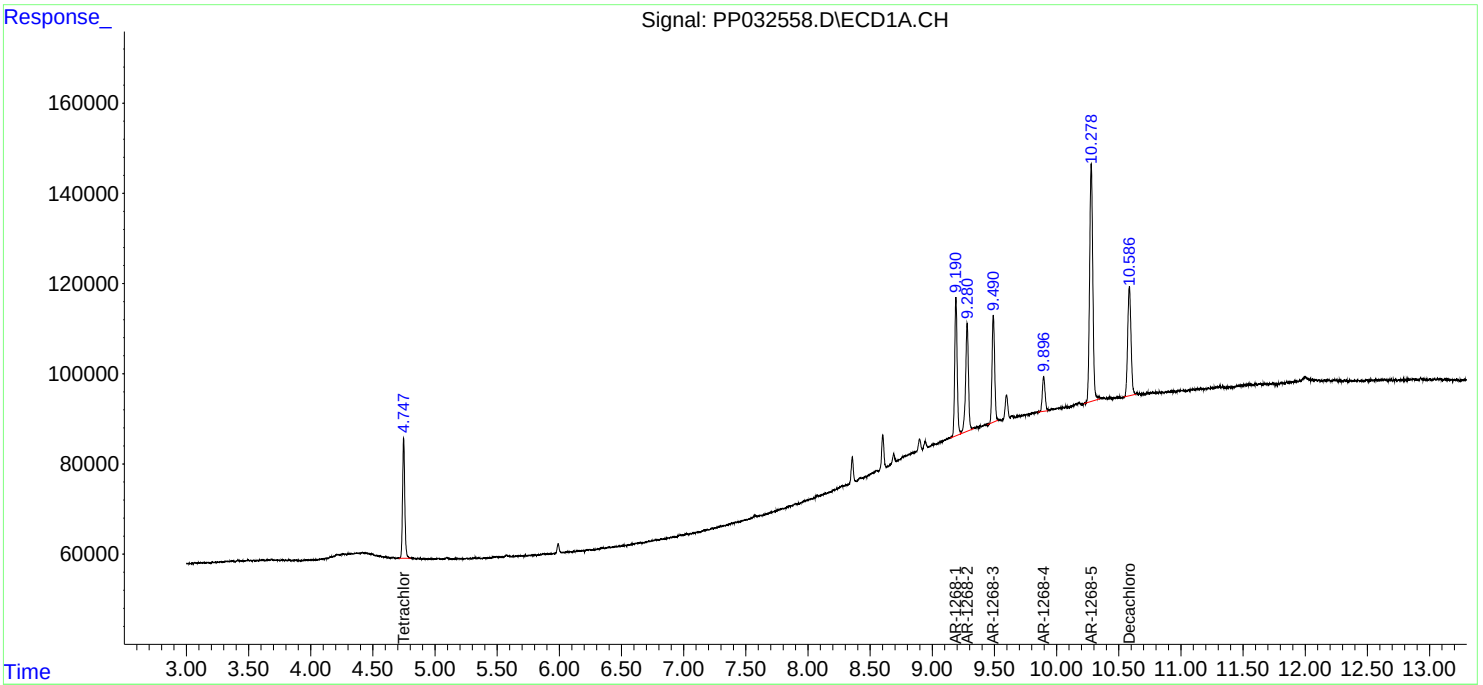
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

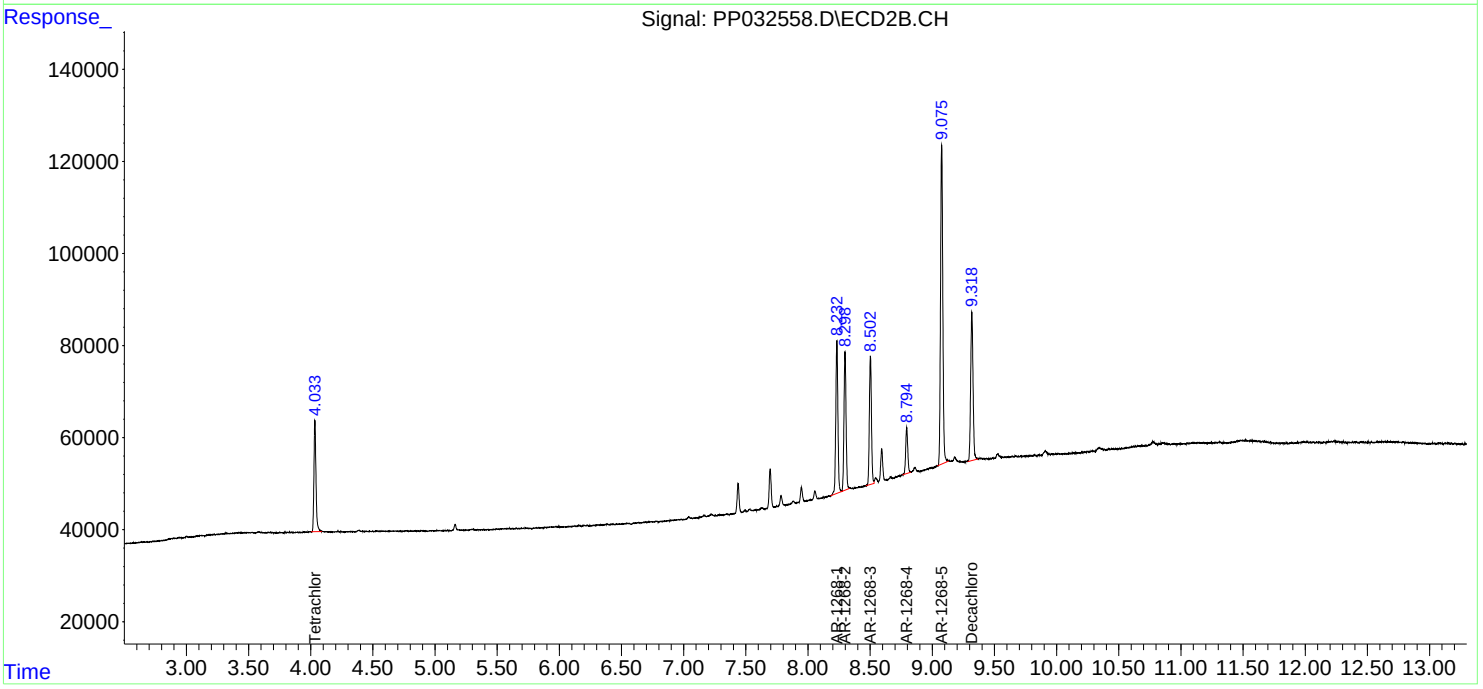
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010421\
Data File : PP032558.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2021 00:24
Operator : DD\AJ
Sample : AR1268ICC050
Misc :
ALS Vial : 34 Sample Multiplier: 1

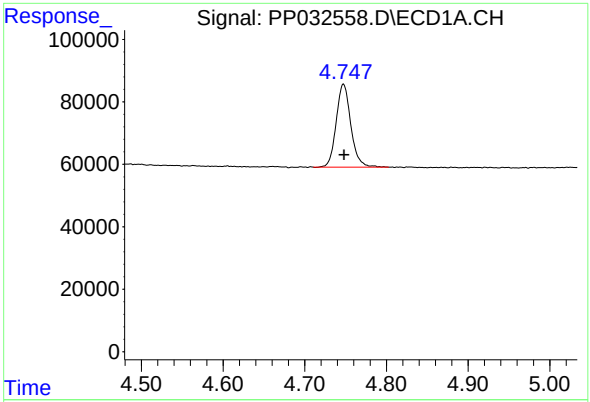
Instrument :
ECD_P
ClientSampleId :
AR1268ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 07:30:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 07:25:20 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



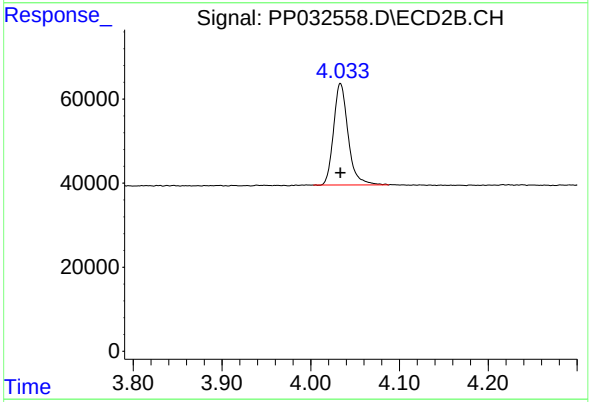




#1 Tetrachloro-m-xylene

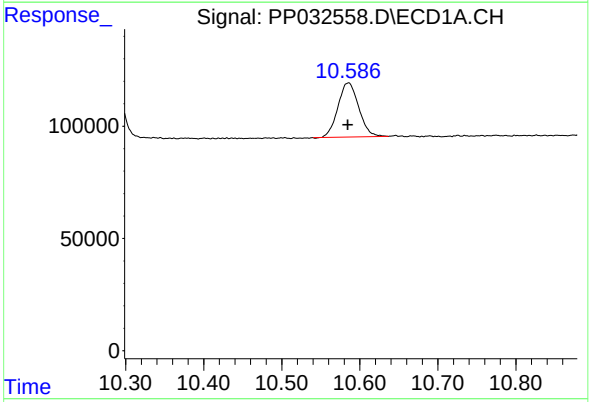
R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 331111
Conc: 5.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



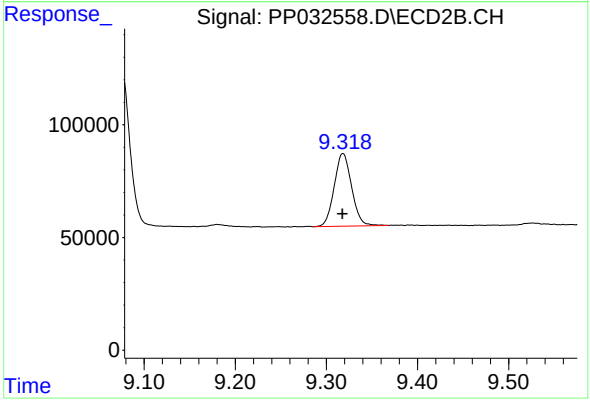
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 275865
Conc: 5.19 ng/ml



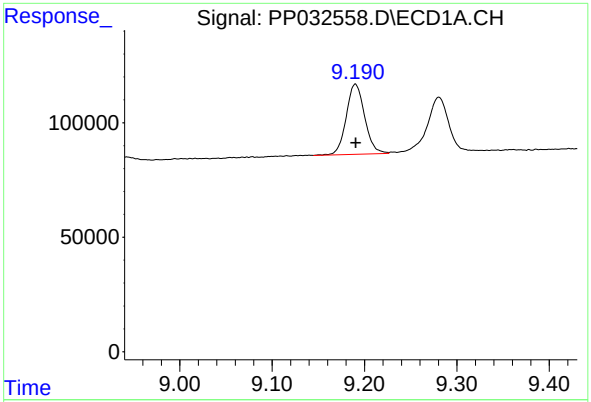
#2 Decachlorobiphenyl

R.T.: 10.586 min
Delta R.T.: 0.000 min
Response: 446949
Conc: 5.68 ng/ml



#2 Decachlorobiphenyl

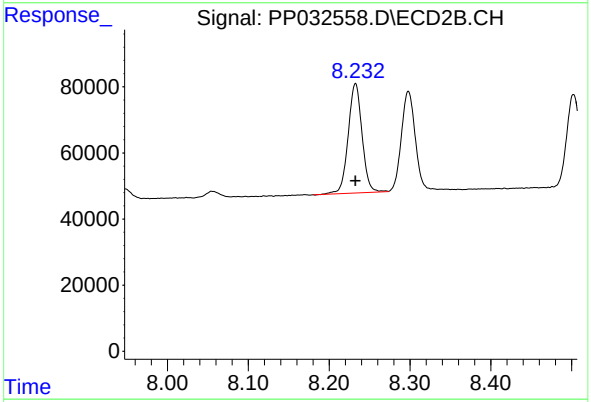
R.T.: 9.318 min
Delta R.T.: 0.000 min
Response: 428930
Conc: 5.35 ng/ml



#41 AR-1268-1

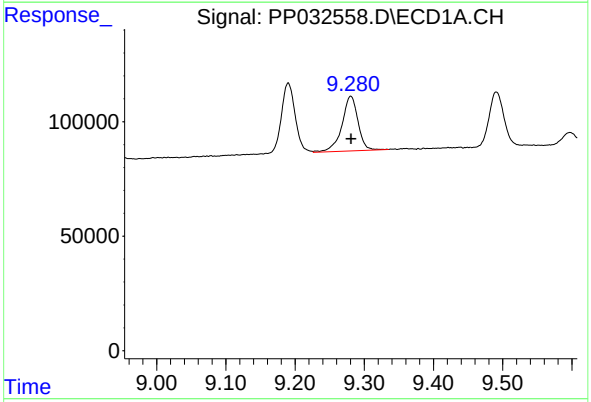
R.T.: 9.190 min
Delta R.T.: 0.000 min
Response: 423817
Conc: 56.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



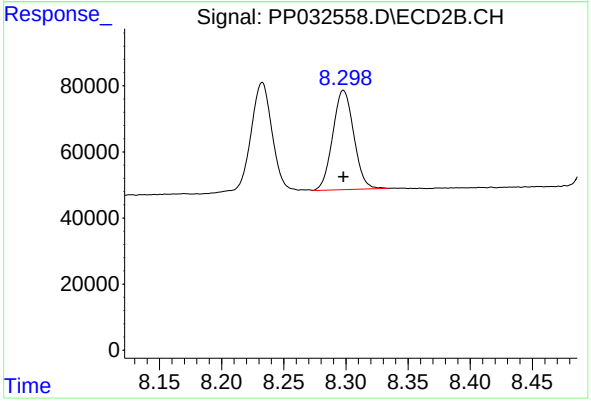
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 394400
Conc: 55.89 ng/ml



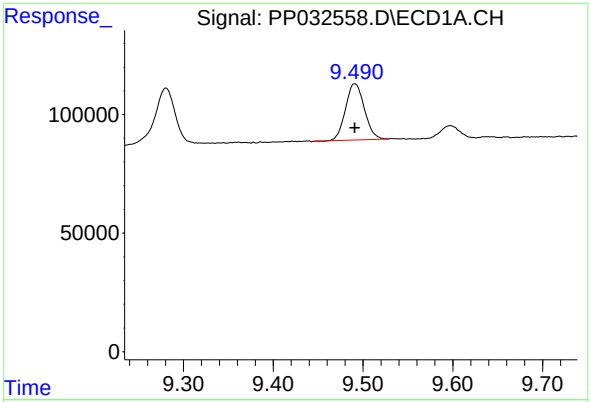
#42 AR-1268-2

R.T.: 9.280 min
Delta R.T.: 0.000 min
Response: 385091
Conc: 54.95 ng/ml



#42 AR-1268-2

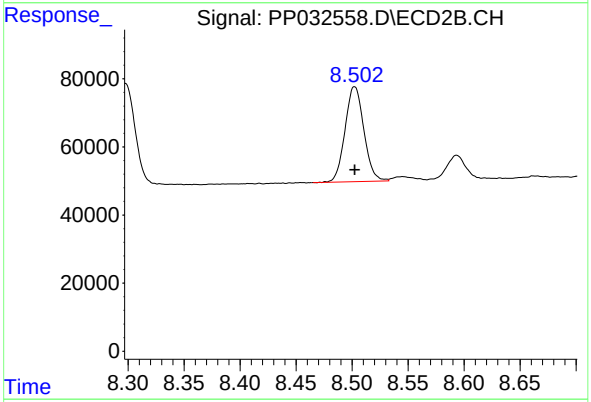
R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 353858
Conc: 52.49 ng/ml



#43 AR-1268-3

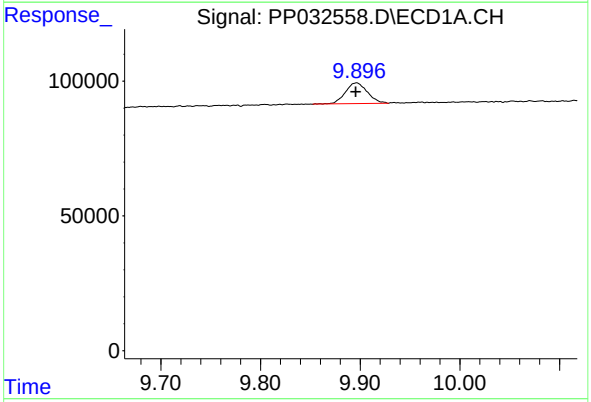
R.T.: 9.491 min
Delta R.T.: 0.000 min
Response: 346426
Conc: 54.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



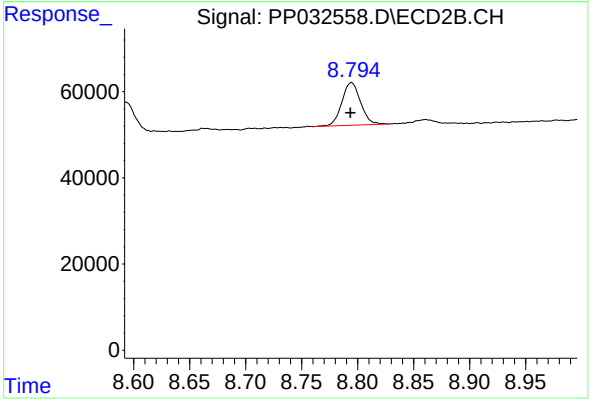
#43 AR-1268-3

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 326378
Conc: 53.50 ng/ml



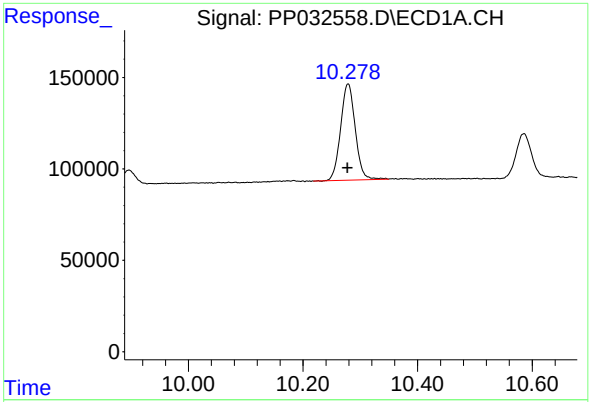
#44 AR-1268-4

R.T.: 9.896 min
Delta R.T.: 0.000 min
Response: 118032
Conc: 50.86 ng/ml



#44 AR-1268-4

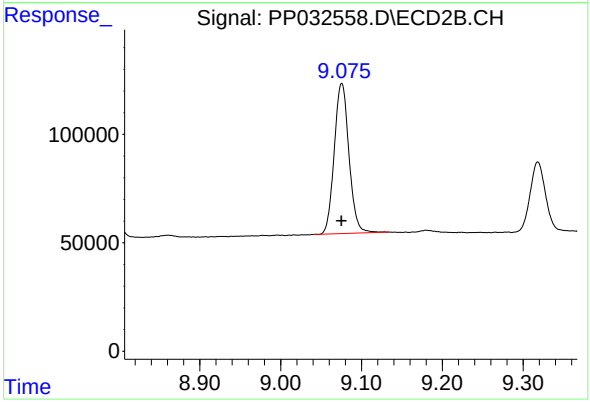
R.T.: 8.794 min
Delta R.T.: 0.000 min
Response: 115575
Conc: 53.97 ng/ml



#45 AR-1268-5

R.T.: 10.279 min
Delta R.T.: 0.000 min
Response: 934425
Conc: 53.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



#45 AR-1268-5

R.T.: 9.076 min
Delta R.T.: 0.000 min
Response: 875963
Conc: 49.04 ng/ml