Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100621\
Data File : PP039853.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Oct 2021 17:24
Operator : AJ\MA
Sample : AR1268ICC050
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1268ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 17:42:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 07 17:40:39 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...	4.899	3.987	147537	88013	4.799	5.035
2) SA	Decachlor...	10.924	9.319	215719	226323	5.611	6.187
	Target Compounds						
41) L9	AR-1268-1	9.410	8.224	163277	170089	56.432	60.252
42) L9	AR-1268-2	9.507	8.289	149380	151884	54.428	58.470
43) L9	AR-1268-3	9.733	8.498	123060	133676	52.132	58.518
44) L9	AR-1268-4	10.171	8.787	50046	54857	49.100	54.053
45) L9	AR-1268-5	10.586	9.071	431543	429872	55.360	60.019

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

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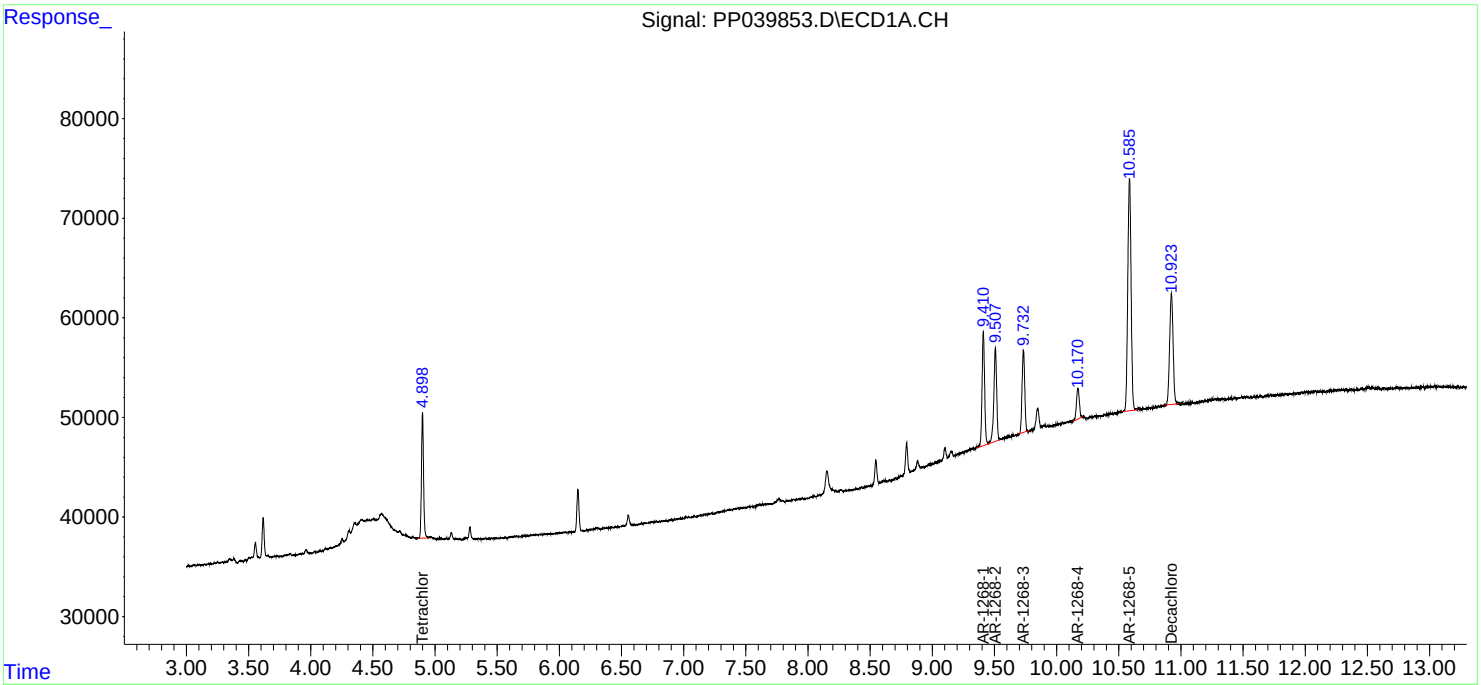
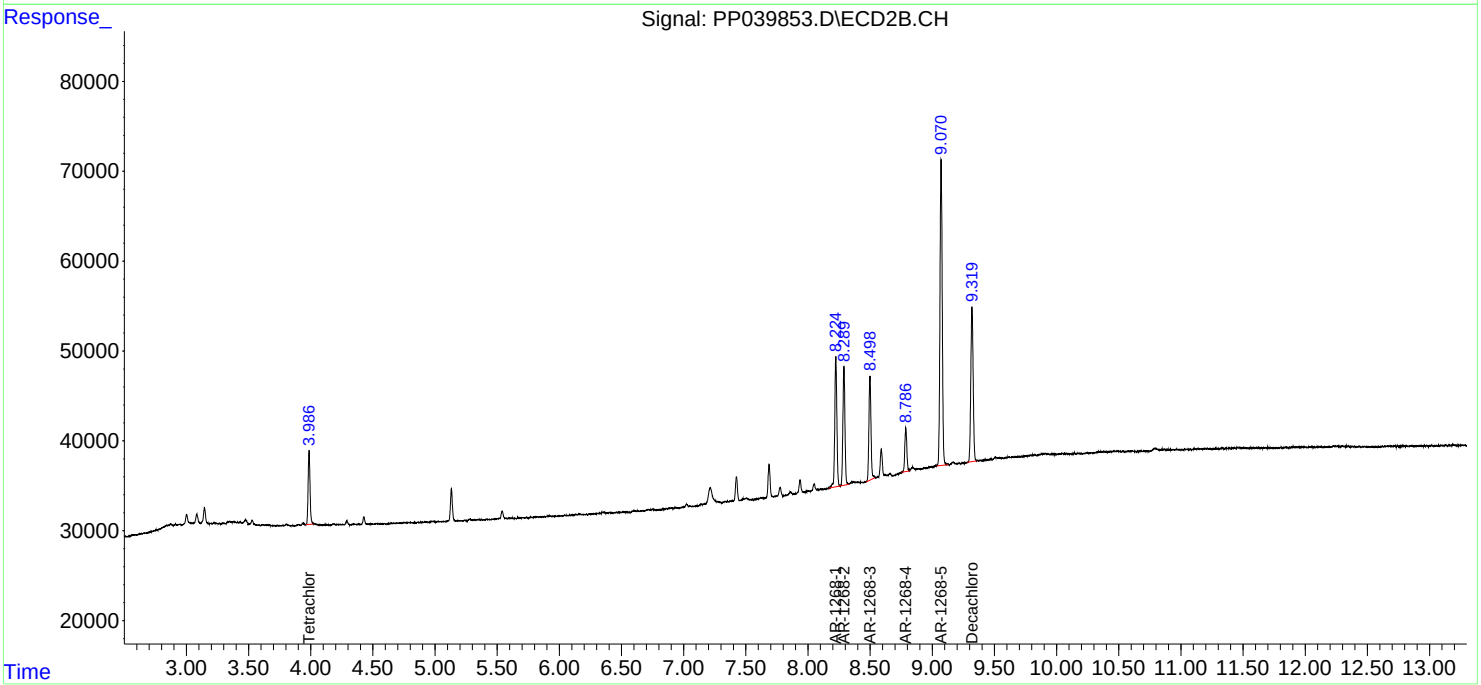
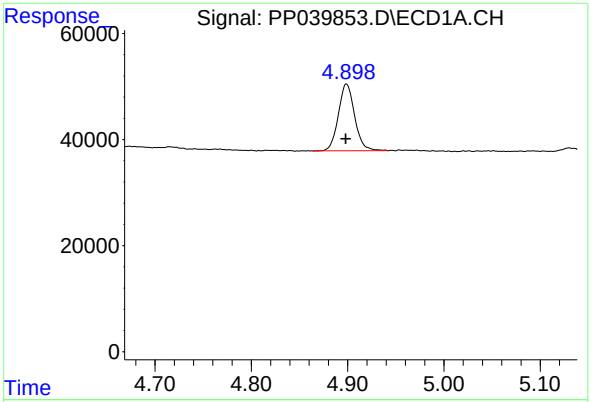


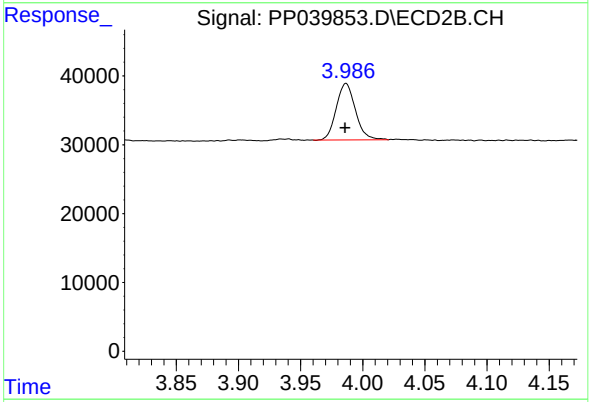




#1 Tetrachloro-m-xylene

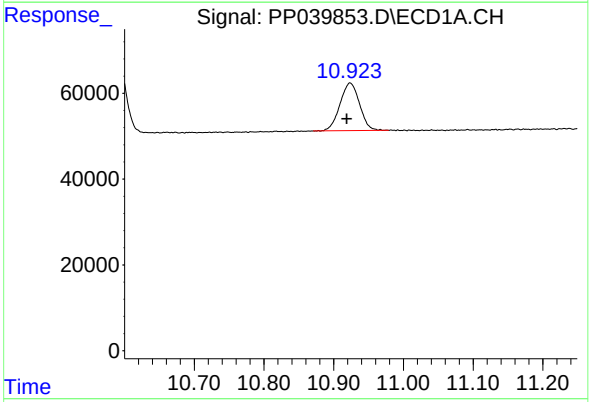
R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 147537
Conc: 4.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



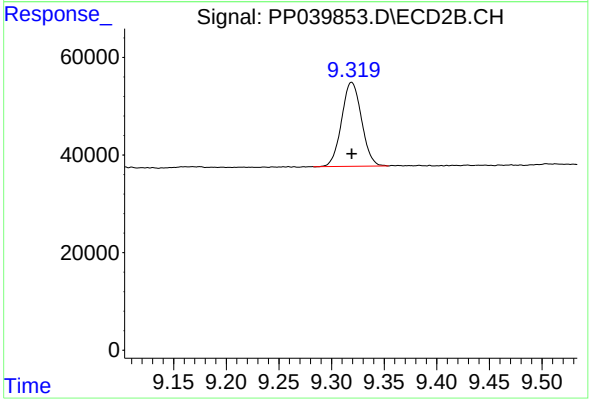
#1 Tetrachloro-m-xylene

R.T.: 3.987 min
Delta R.T.: 0.000 min
Response: 88013
Conc: 5.04 ng/ml



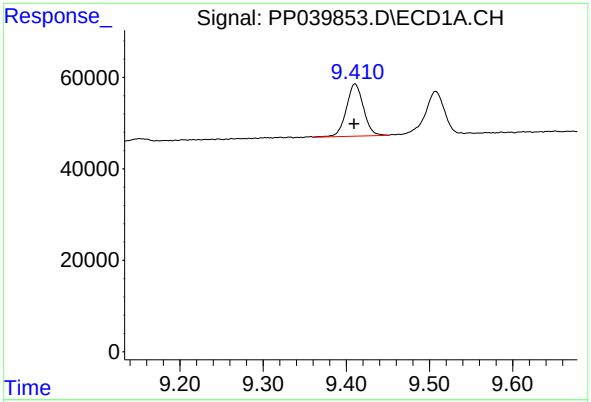
#2 Decachlorobiphenyl

R.T.: 10.924 min
Delta R.T.: 0.005 min
Response: 215719
Conc: 5.61 ng/ml



#2 Decachlorobiphenyl

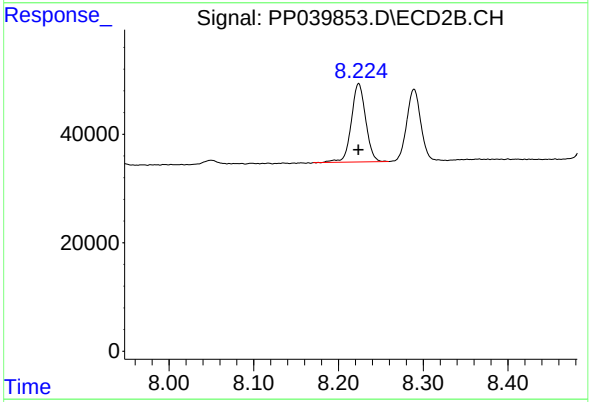
R.T.: 9.319 min
Delta R.T.: 0.000 min
Response: 226323
Conc: 6.19 ng/ml



#41 AR-1268-1

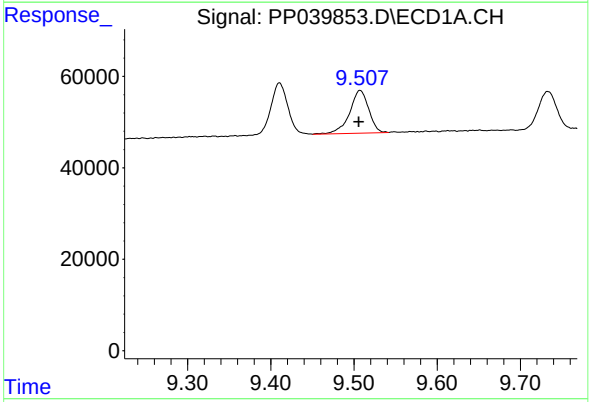
R.T.: 9.410 min
Delta R.T.: 0.001 min
Response: 163277
Conc: 56.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



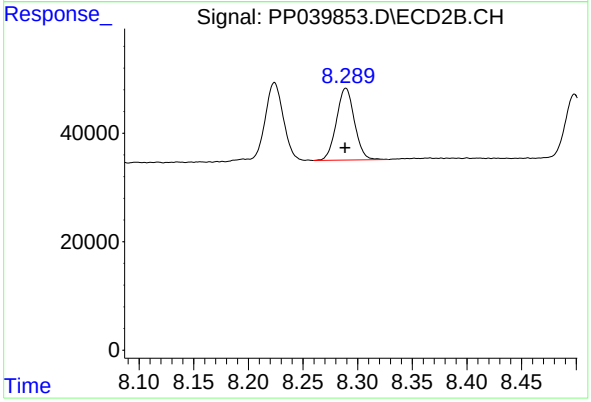
#41 AR-1268-1

R.T.: 8.224 min
Delta R.T.: 0.000 min
Response: 170089
Conc: 60.25 ng/ml



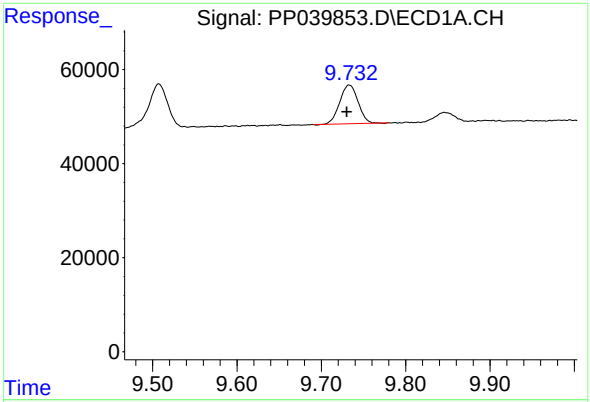
#42 AR-1268-2

R.T.: 9.507 min
Delta R.T.: 0.002 min
Response: 149380
Conc: 54.43 ng/ml



#42 AR-1268-2

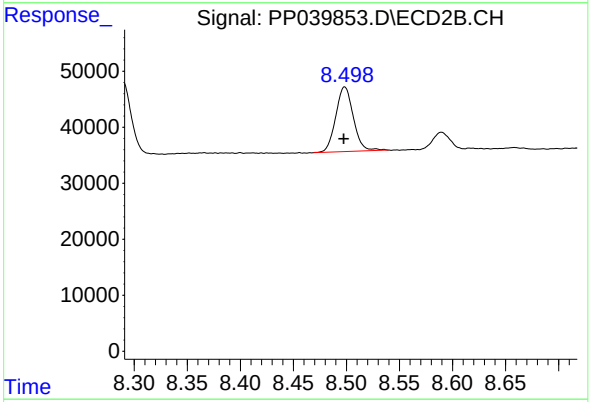
R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 151884
Conc: 58.47 ng/ml



#43 AR-1268-3

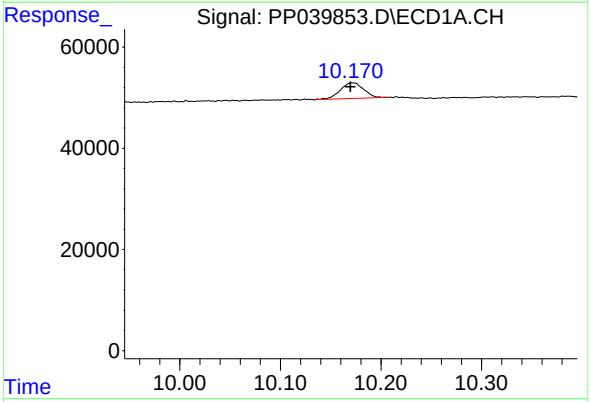
R.T.: 9.733 min
Delta R.T.: 0.003 min
Response: 123060
Conc: 52.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



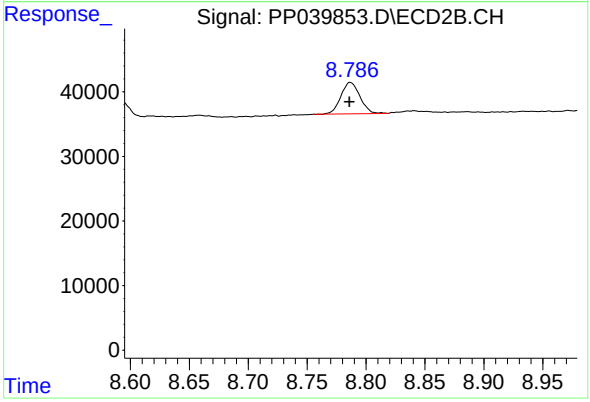
#43 AR-1268-3

R.T.: 8.498 min
Delta R.T.: 0.000 min
Response: 133676
Conc: 58.52 ng/ml



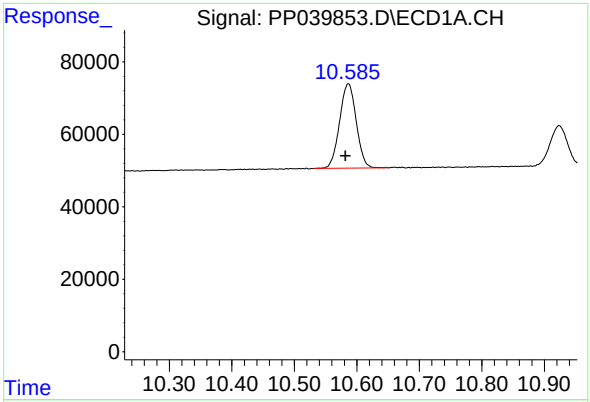
#44 AR-1268-4

R.T.: 10.171 min
Delta R.T.: 0.002 min
Response: 50046
Conc: 49.10 ng/ml



#44 AR-1268-4

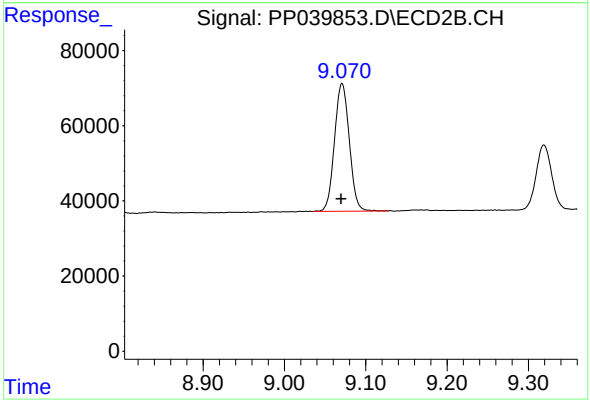
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 54857
Conc: 54.05 ng/ml



#45 AR-1268-5

R.T.: 10.586 min
Delta R.T.: 0.005 min
Response: 431543
Conc: 55.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



#45 AR-1268-5

R.T.: 9.071 min
Delta R.T.: 0.001 min
Response: 429872
Conc: 60.02 ng/ml