Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050521\
Data File : PP035570.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 May 2021 21:58
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 06 08:14:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 06 08:13:09 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...	4.784	4.203	232954	163615	5.274	5.343
2)	SA Decachlor...	10.637	9.456	350737	184420	5.199	5.761
	Target Compounds						
41)	L9 AR-1268-1	9.227	8.365	280130	178063	50.091	58.413
42)	L9 AR-1268-2	9.318	8.430	259262	157430	49.172	56.544
43)	L9 AR-1268-3	9.528	8.631	240126	138220	50.621	57.254
44)	L9 AR-1268-4	9.943	8.922	86348	52006	50.468	51.080
45)	L9 AR-1268-5	10.329	9.209	698907	383998	50.712	57.427

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

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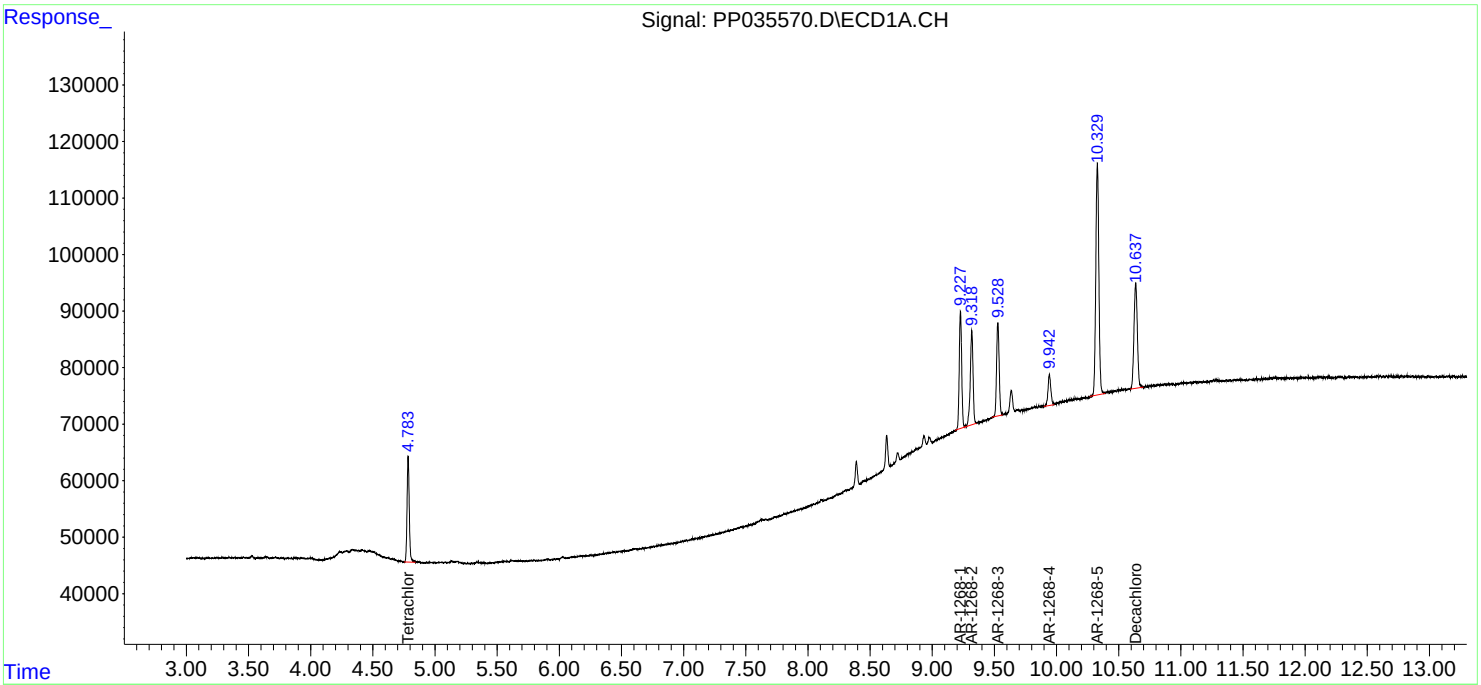
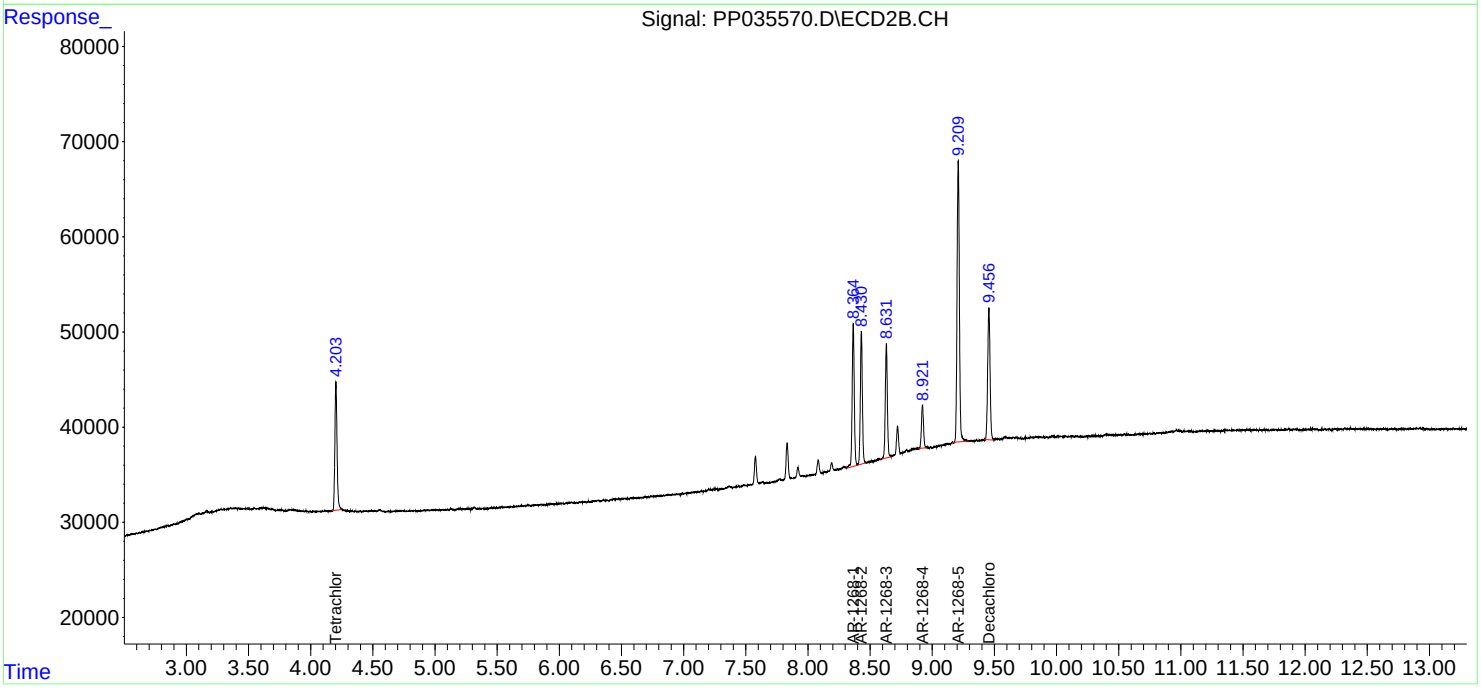
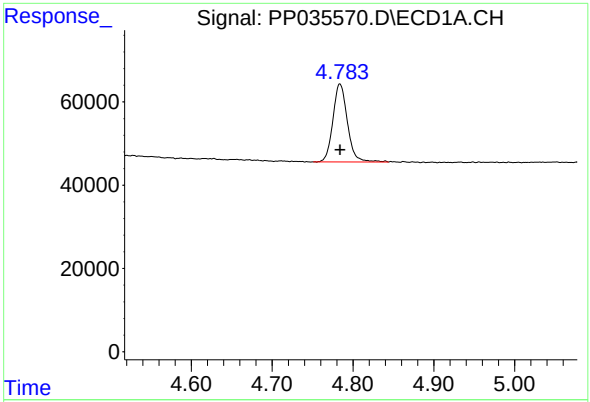


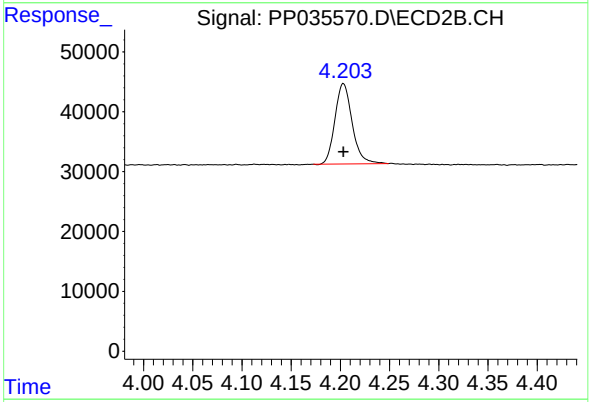




#1 Tetrachloro-m-xylene

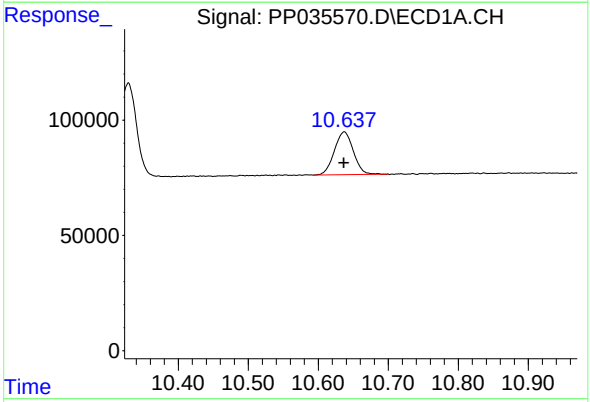
R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 232954
Conc: 5.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



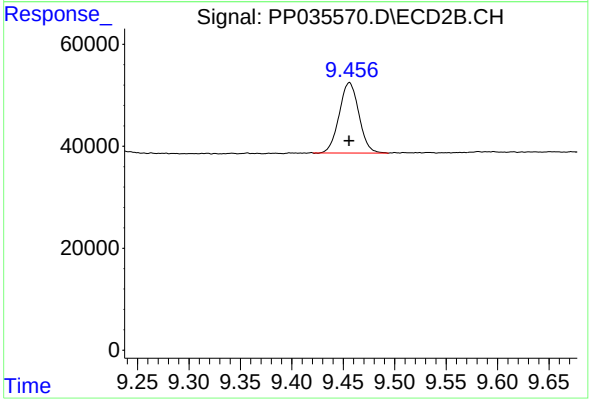
#1 Tetrachloro-m-xylene

R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 163615
Conc: 5.34 ng/ml



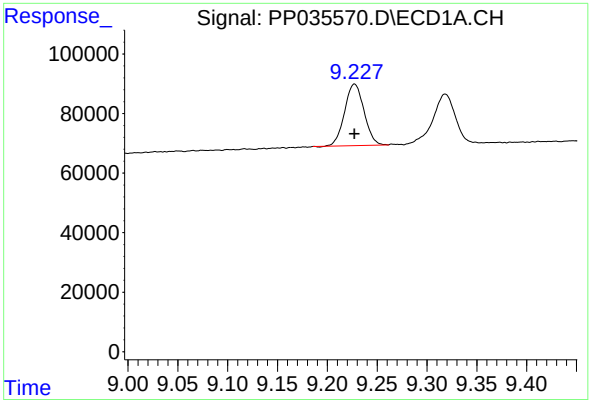
#2 Decachlorobiphenyl

R.T.: 10.637 min
Delta R.T.: 0.000 min
Response: 350737
Conc: 5.20 ng/ml



#2 Decachlorobiphenyl

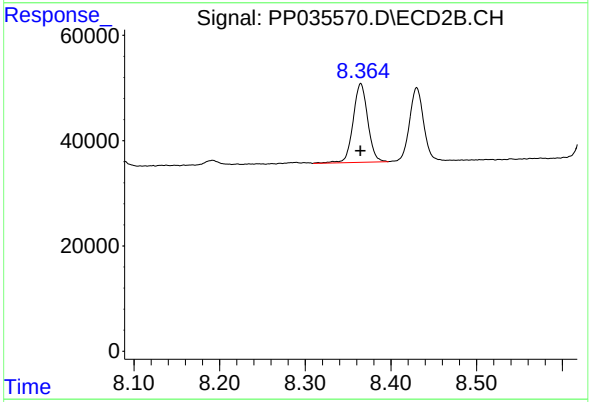
R.T.: 9.456 min
Delta R.T.: 0.000 min
Response: 184420
Conc: 5.76 ng/ml



#41 AR-1268-1

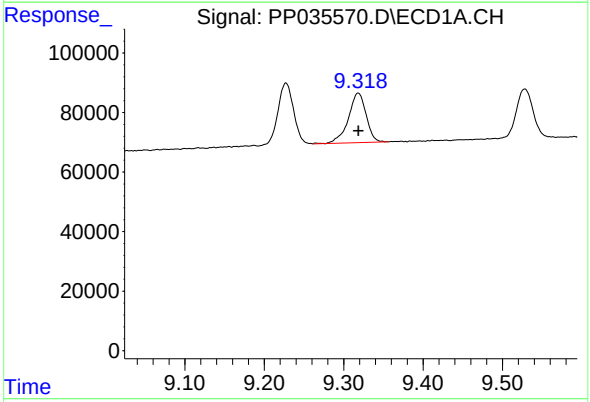
R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 280130
Conc: 50.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



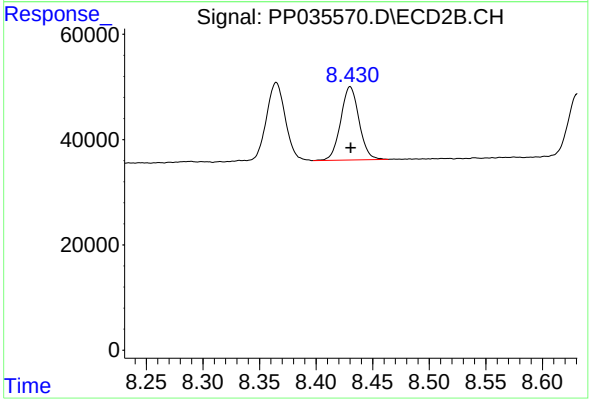
#41 AR-1268-1

R.T.: 8.365 min
Delta R.T.: 0.000 min
Response: 178063
Conc: 58.41 ng/ml



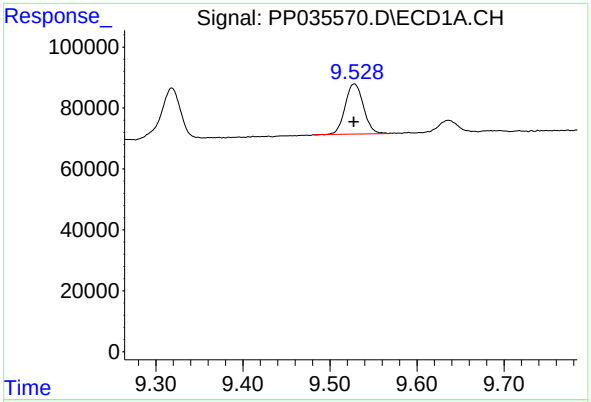
#42 AR-1268-2

R.T.: 9.318 min
Delta R.T.: 0.000 min
Response: 259262
Conc: 49.17 ng/ml



#42 AR-1268-2

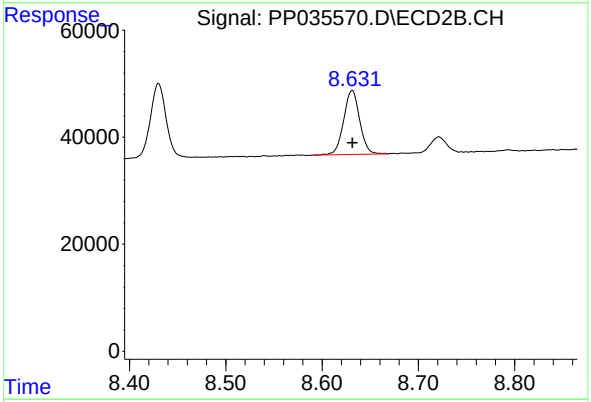
R.T.: 8.430 min
Delta R.T.: 0.000 min
Response: 157430
Conc: 56.54 ng/ml



#43 AR-1268-3

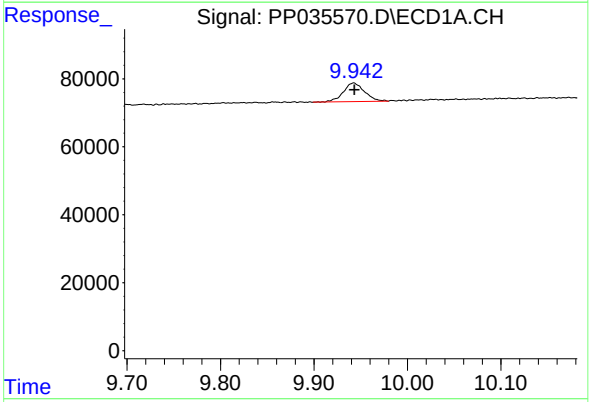
R.T.: 9.528 min
Delta R.T.: 0.000 min
Response: 240126
Conc: 50.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



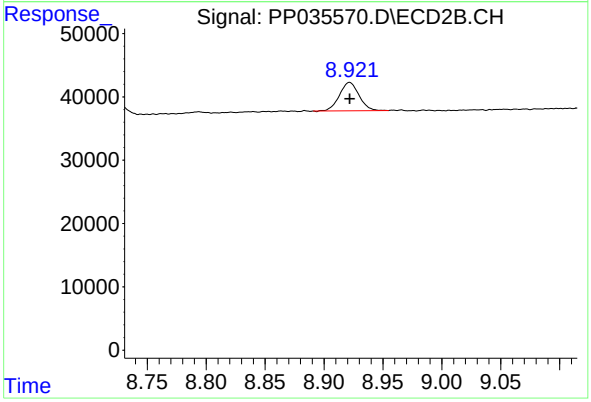
#43 AR-1268-3

R.T.: 8.631 min
Delta R.T.: 0.000 min
Response: 138220
Conc: 57.25 ng/ml



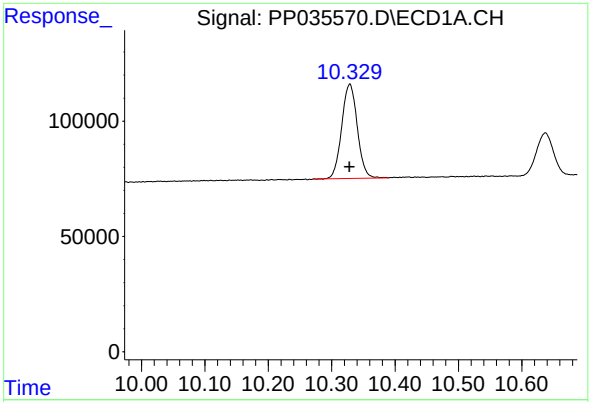
#44 AR-1268-4

R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 86348
Conc: 50.47 ng/ml



#44 AR-1268-4

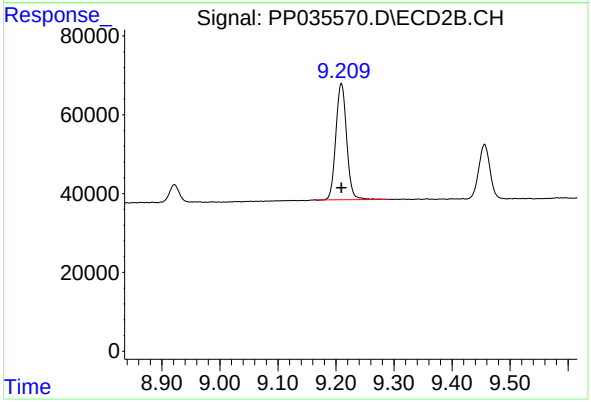
R.T.: 8.922 min
Delta R.T.: 0.000 min
Response: 52006
Conc: 51.08 ng/ml



#45 AR-1268-5

R.T.: 10.329 min
Delta R.T.: 0.001 min
Response: 698907
Conc: 50.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



#45 AR-1268-5

R.T.: 9.209 min
Delta R.T.: 0.000 min
Response: 383998
Conc: 57.43 ng/ml