Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091721\
Data File : PP039353.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2021 17:24
Operator : AJ\MA
Sample : AR1262ICC050
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1262ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 19:16:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 17 19:13:50 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...	5.048	4.122	112424	121282	4.625	4.552
2)	SA Decachlor...	11.174	9.501	103740	129836	4.958	4.932
	Target Compounds						
36)	L8 AR-1262-1	8.699	7.533	66842	41148	52.475	43.695
37)	L8 AR-1262-2	9.269	8.086	115208	152214	50.257	46.878
38)	L8 AR-1262-3	9.591	8.376	53350	63024	48.540m	48.333m
39)	L8 AR-1262-4	9.688	8.440	28995	125649	42.966m	49.340m
40)	L8 AR-1262-5	10.385	8.942	46402	57246	50.077m	48.636

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

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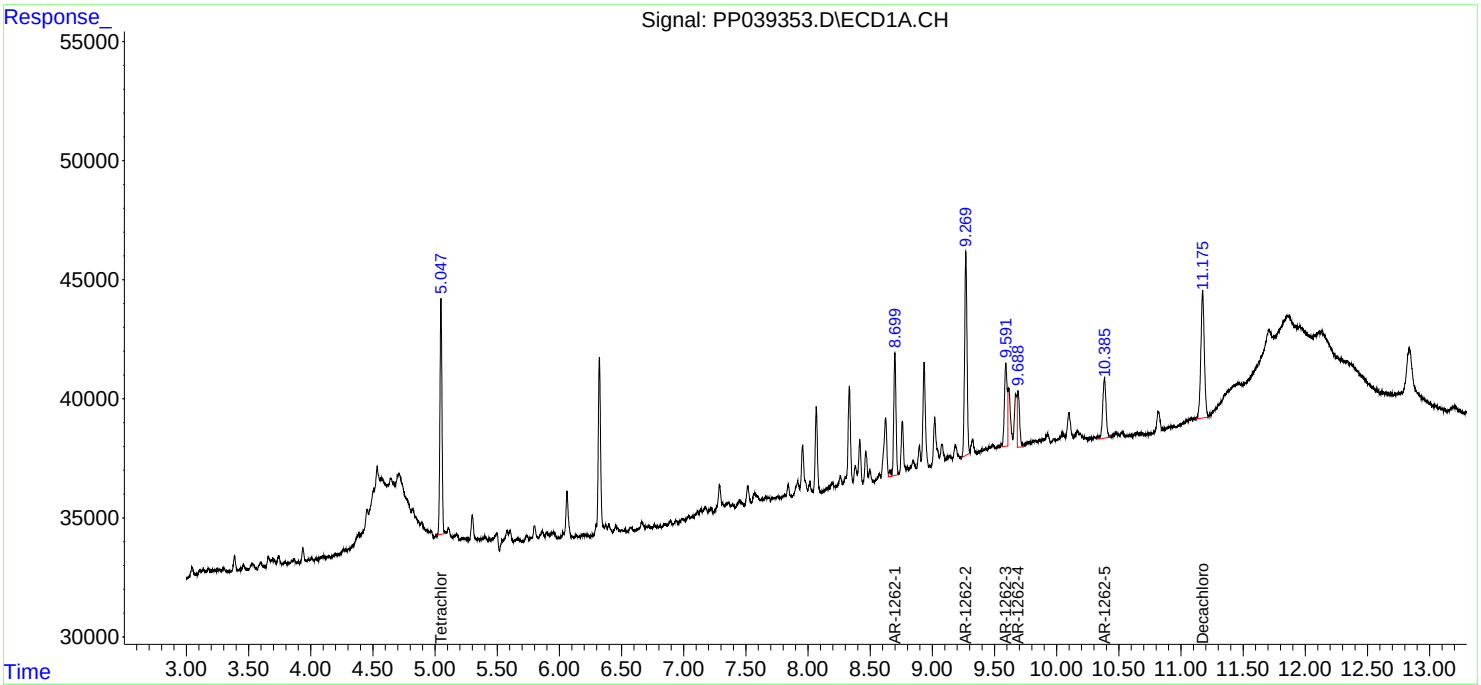
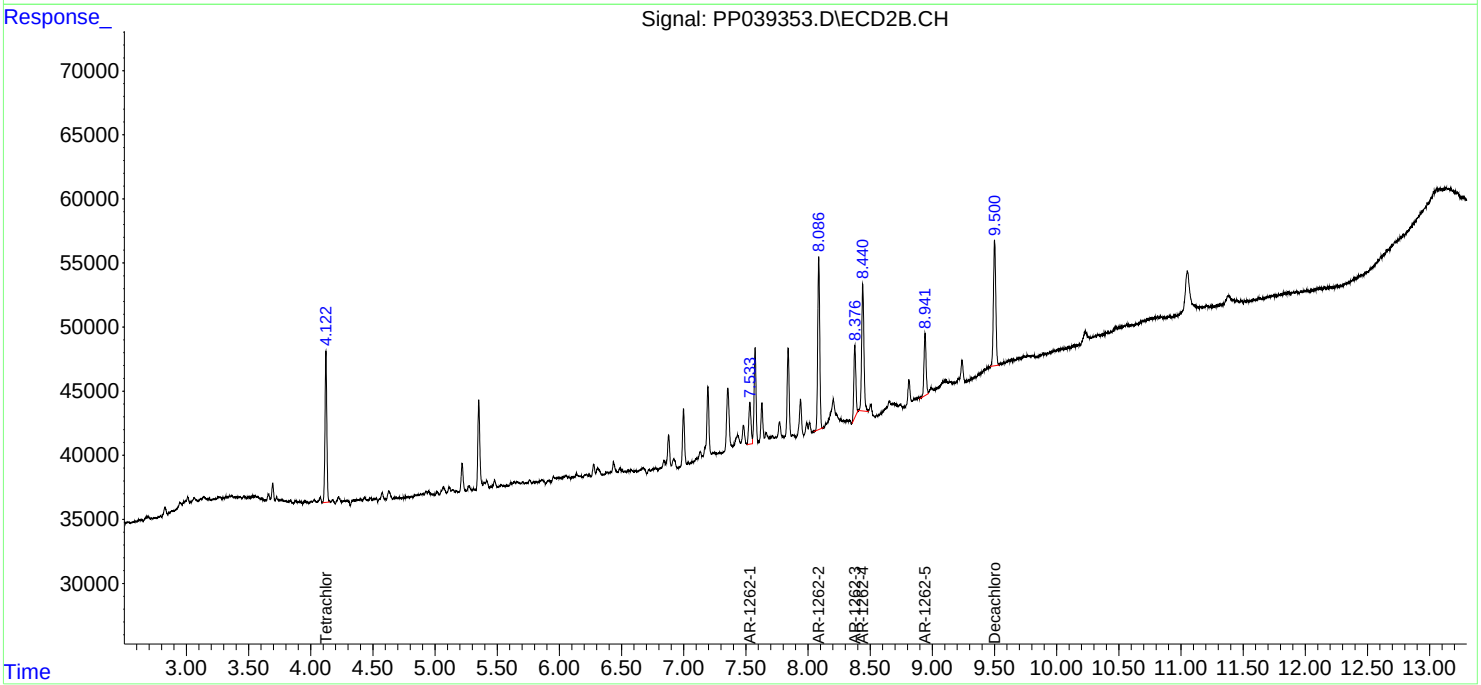
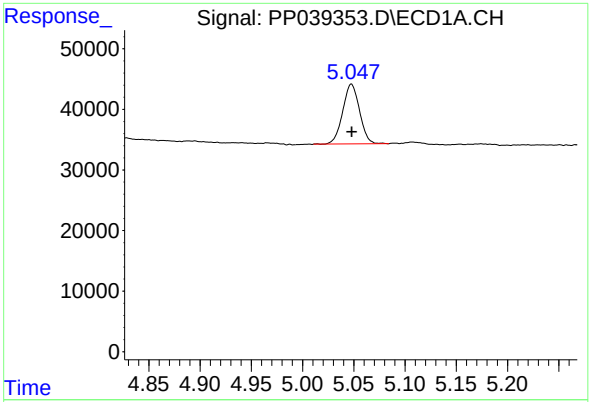


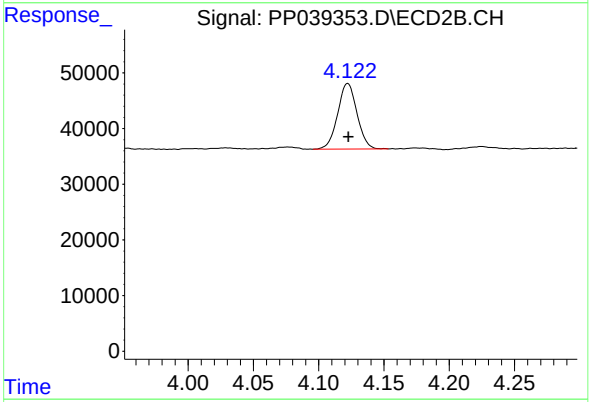




#1 Tetrachloro-m-xylene

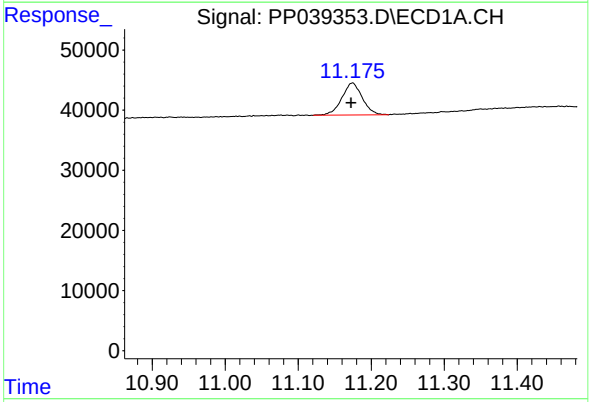
R.T.: 5.048 min
Delta R.T.: 0.000 min
Response: 112424
Conc: 4.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262ICC050



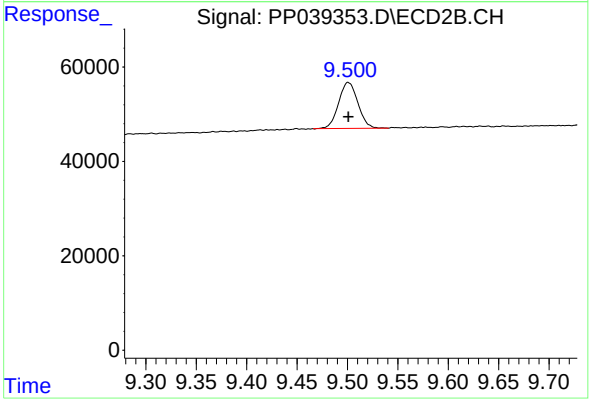
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 121282
Conc: 4.55 ng/ml



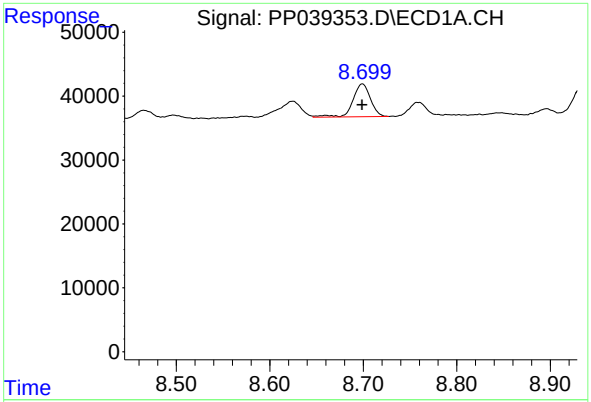
#2 Decachlorobiphenyl

R.T.: 11.174 min
Delta R.T.: 0.002 min
Response: 103740
Conc: 4.96 ng/ml



#2 Decachlorobiphenyl

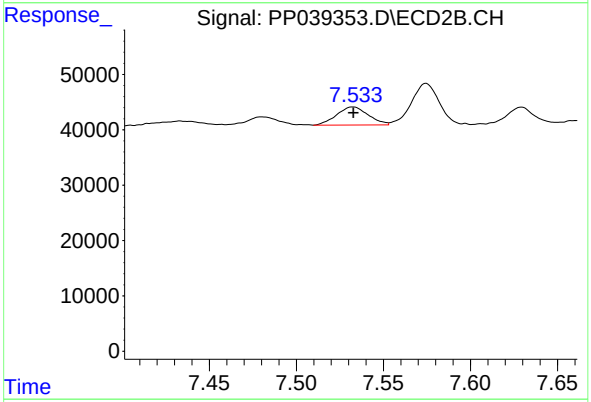
R.T.: 9.501 min
Delta R.T.: 0.000 min
Response: 129836
Conc: 4.93 ng/ml



#36 AR-1262-1

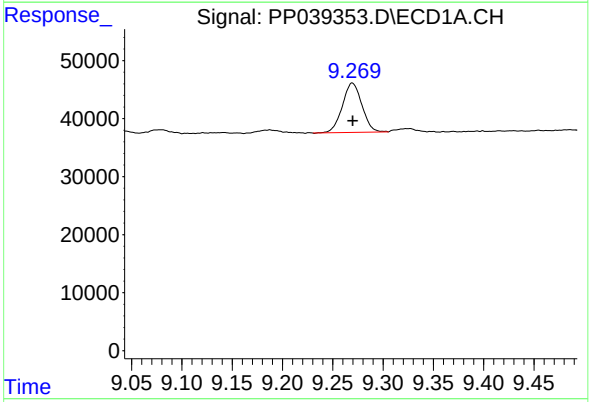
R.T.: 8.699 min
Delta R.T.: 0.000 min
Response: 66842
Conc: 52.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262ICC050



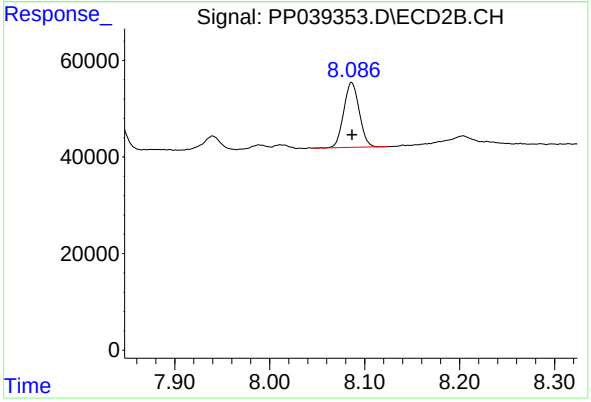
#36 AR-1262-1

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 41148
Conc: 43.70 ng/ml



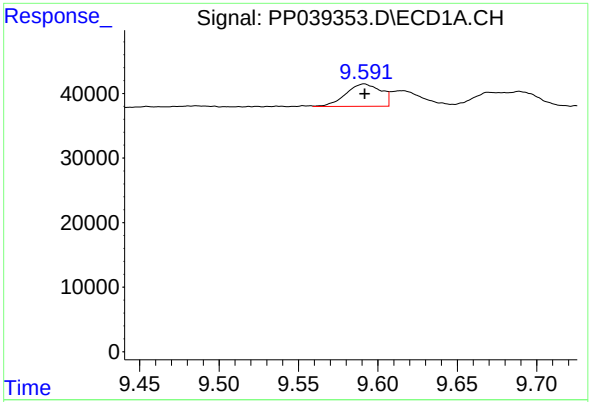
#37 AR-1262-2

R.T.: 9.269 min
Delta R.T.: 0.000 min
Response: 115208
Conc: 50.26 ng/ml



#37 AR-1262-2

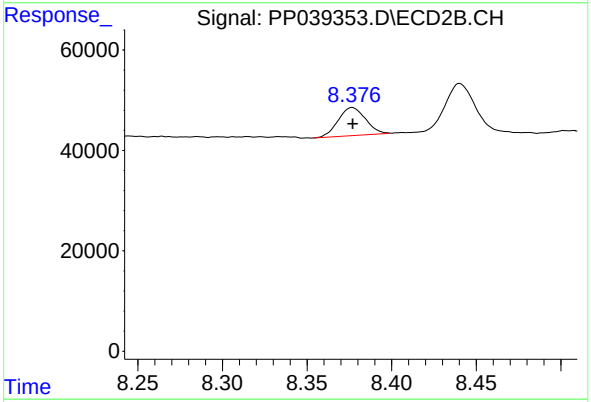
R.T.: 8.086 min
Delta R.T.: 0.000 min
Response: 152214
Conc: 46.88 ng/ml



#38 AR-1262-3

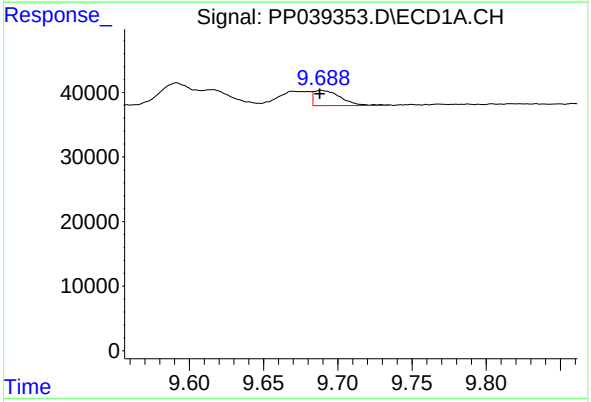
R.T.: 9.591 min
Delta R.T.: 0.000 min
Response: 53350
Conc: 48.54 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1262ICC050



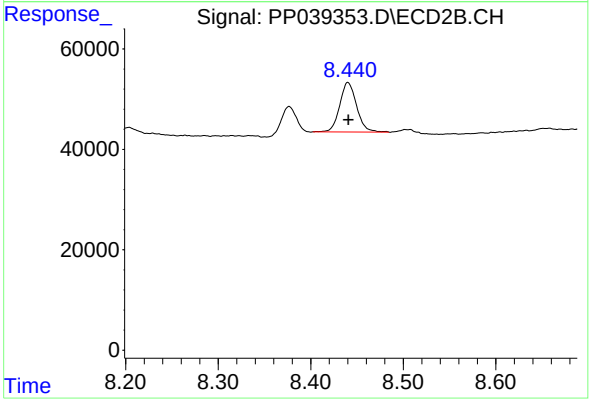
#38 AR-1262-3

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 63024
Conc: 48.33 ng/ml m



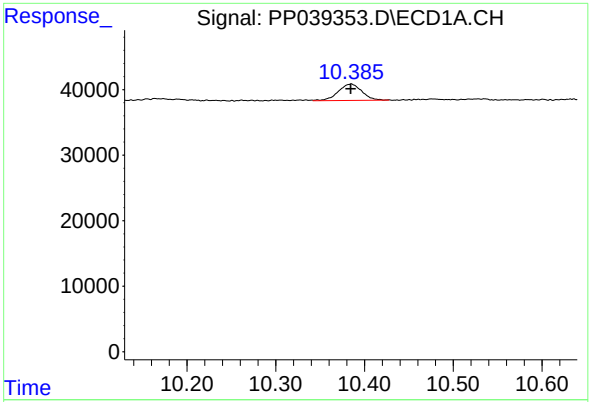
#39 AR-1262-4

R.T.: 9.688 min
Delta R.T.: 0.000 min
Response: 28995
Conc: 42.97 ng/ml m



#39 AR-1262-4

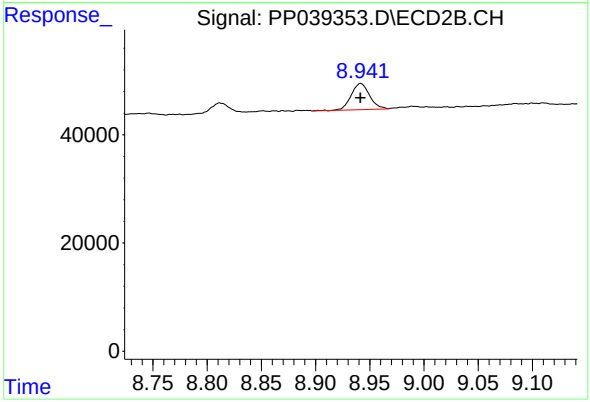
R.T.: 8.440 min
Delta R.T.: -0.001 min
Response: 125649
Conc: 49.34 ng/ml m



#40 AR-1262-5

R.T.: 10.385 min
Delta R.T.: 0.000 min
Response: 46402
Conc: 50.08 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1262ICC050



#40 AR-1262-5

R.T.: 8.942 min
Delta R.T.: 0.000 min
Response: 57246
Conc: 48.64 ng/ml