Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102920\
Data File : PP030942.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 22:57
Operator : DD\AJ
Sample : MDL-AR1254-W-09
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-W-09

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 10:12:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1254PP102920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 28 17:14:58 2020
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...	4.801	4.080	1131645	1012836	19.542	19.264
2)	SA Decachlor...	10.689	9.413	669096	728411	20.684	20.719
	Target Compounds						
26)	L6 AR-1254-1	7.014	6.218	46247	45118	28.271	21.411
27)	L6 AR-1254-2	7.243	6.377	66182	43255	27.174	24.251
28)	L6 AR-1254-3	7.621	6.799	71610	66949	27.575	23.114
29)	L6 AR-1254-4	7.916	7.038	49261	31400	28.099	20.145 #
30)	L6 AR-1254-5	8.342	7.468	48451	49331	25.789	20.502

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

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ALS Vial : 33 Sample Multiplier: 1

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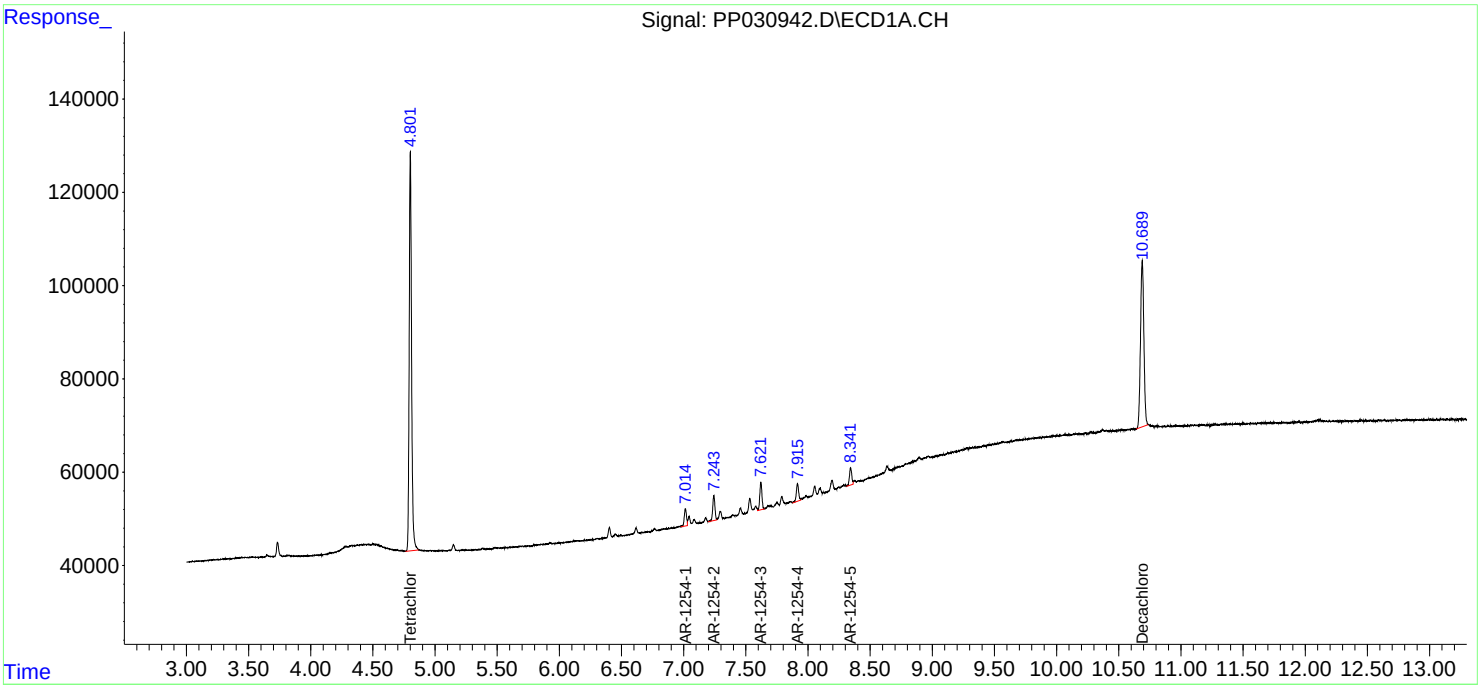
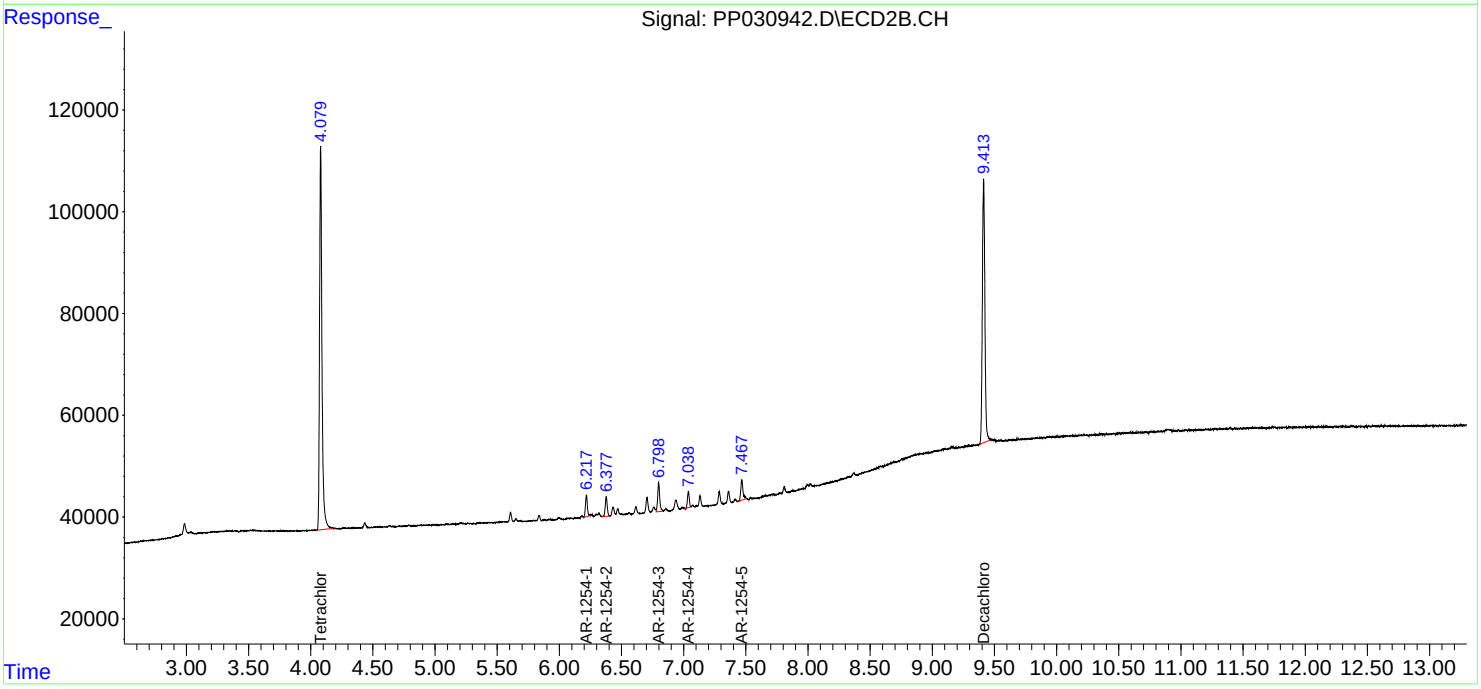
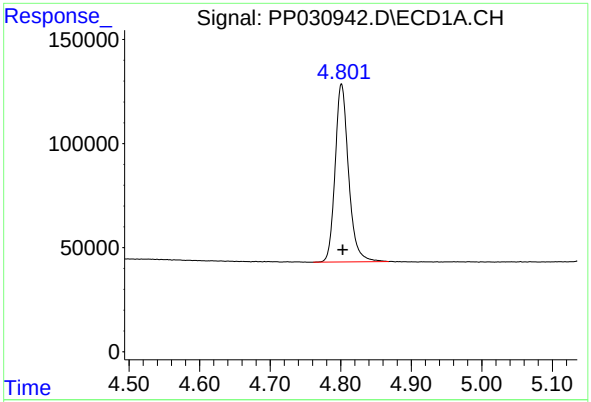


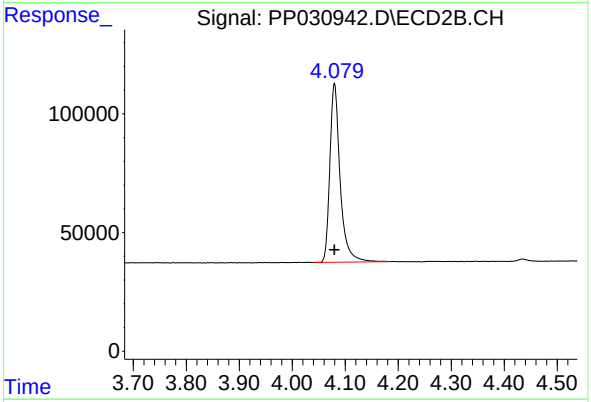




#1 Tetrachloro-m-xylene

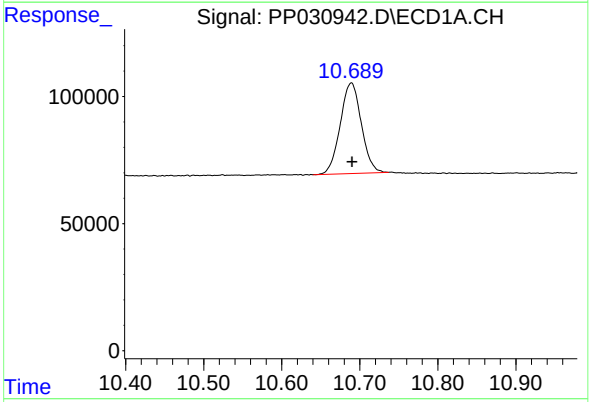
R.T.: 4.801 min
Delta R.T.: -0.002 min
Response: 1131645
Conc: 19.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-W-09



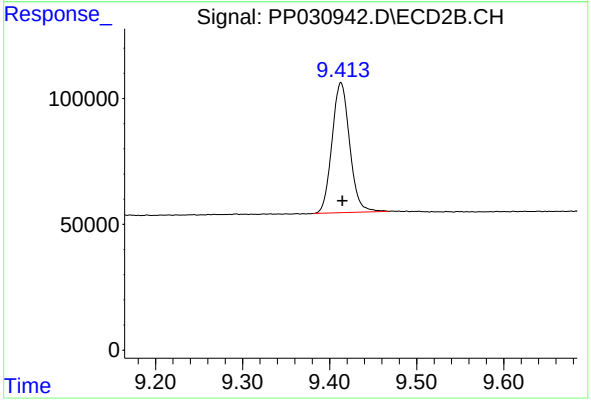
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 1012836
Conc: 19.26 ng/ml



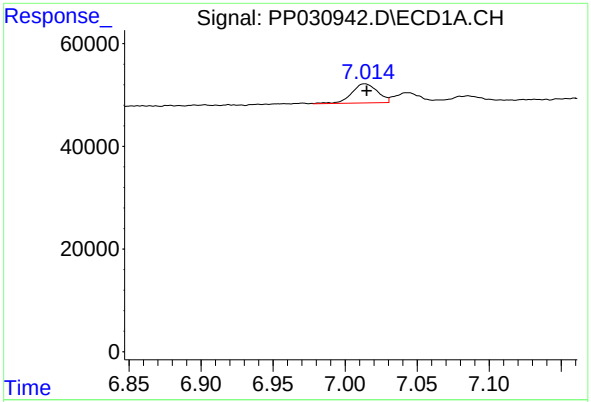
#2 Decachlorobiphenyl

R.T.: 10.689 min
Delta R.T.: 0.000 min
Response: 669096
Conc: 20.68 ng/ml



#2 Decachlorobiphenyl

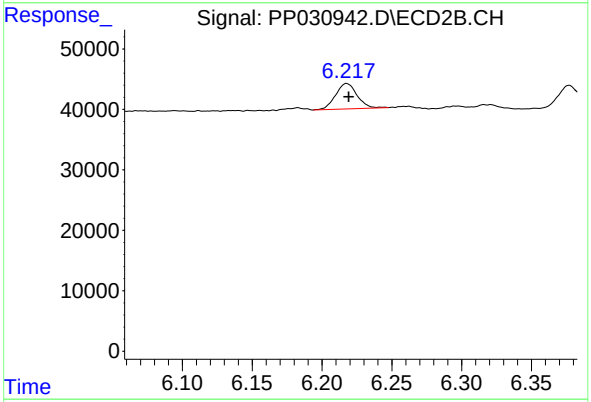
R.T.: 9.413 min
Delta R.T.: -0.002 min
Response: 728411
Conc: 20.72 ng/ml



#26 AR-1254-1

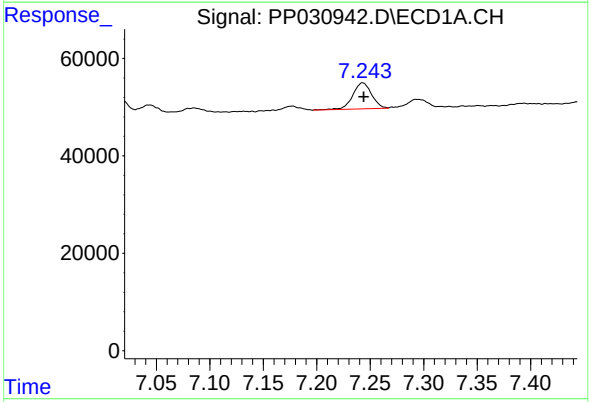
R.T.: 7.014 min
Delta R.T.: -0.001 min
Response: 46247
Conc: 28.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-W-09



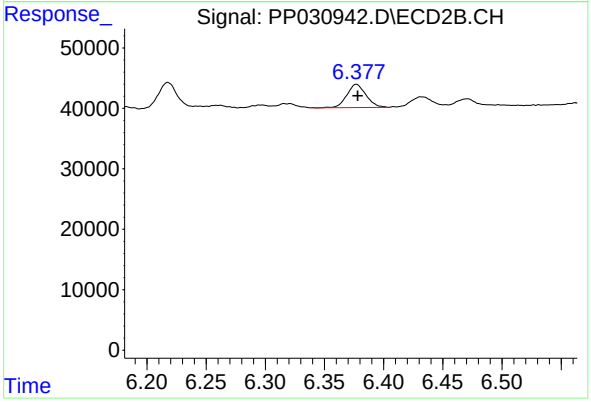
#26 AR-1254-1

R.T.: 6.218 min
Delta R.T.: -0.001 min
Response: 45118
Conc: 21.41 ng/ml



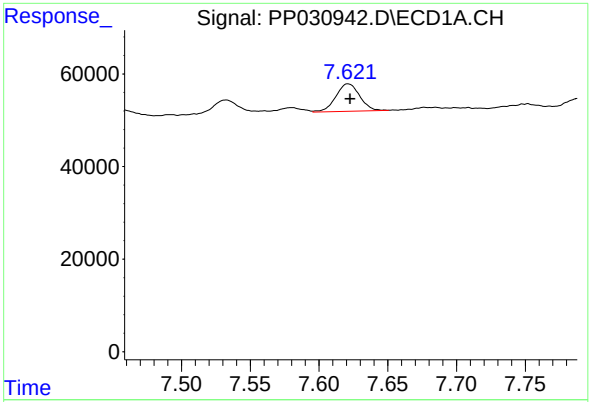
#27 AR-1254-2

R.T.: 7.243 min
Delta R.T.: -0.001 min
Response: 66182
Conc: 27.17 ng/ml



#27 AR-1254-2

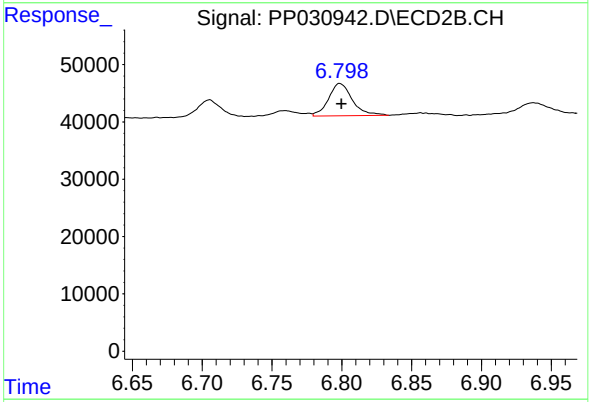
R.T.: 6.377 min
Delta R.T.: -0.001 min
Response: 43255
Conc: 24.25 ng/ml



#28 AR-1254-3

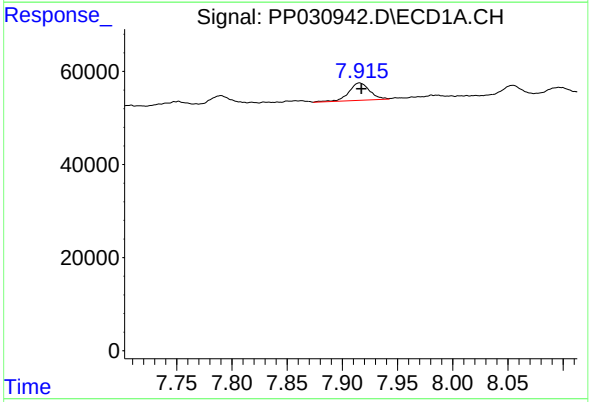
R.T.: 7.621 min
Delta R.T.: -0.002 min
Response: 71610
Conc: 27.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-W-09



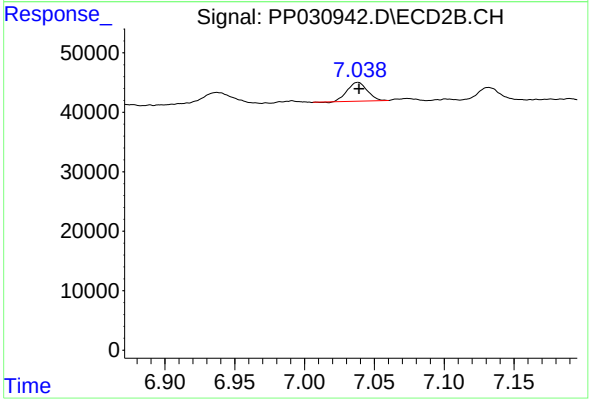
#28 AR-1254-3

R.T.: 6.799 min
Delta R.T.: -0.001 min
Response: 66949
Conc: 23.11 ng/ml



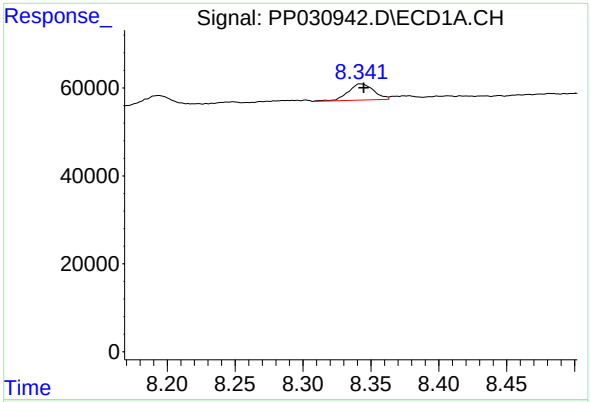
#29 AR-1254-4

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 49261
Conc: 28.10 ng/ml



#29 AR-1254-4

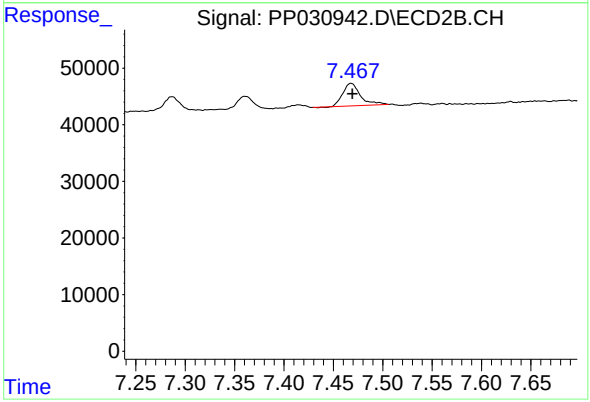
R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 31400
Conc: 20.14 ng/ml



#30 AR-1254-5

R.T.: 8.342 min
Delta R.T.: -0.003 min
Response: 48451
Conc: 25.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-W-09



#30 AR-1254-5

R.T.: 7.468 min
Delta R.T.: -0.002 min
Response: 49331
Conc: 20.50 ng/ml