Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103120\
Data File : PP030981.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2020 5:21
Operator : DD\AJ
Sample : MDL-AR1254-W-14
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-W-14

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 05:49:36 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...	4.802	4.080	853847	744712	14.745	14.165
2)	SA Decachlor...	10.694	9.416	478344	514628	14.787	14.638
	Target Compounds						
26)	L6 AR-1254-1	7.017	6.220	33646	30752	20.568	14.594 #
27)	L6 AR-1254-2	7.245	6.380	50331	30183	20.665	16.922
28)	L6 AR-1254-3	7.624	6.801	64275	50967	24.750	17.596 #
29)	L6 AR-1254-4	7.917	7.039	39845	24295	22.728	15.587 #
30)	L6 AR-1254-5	8.347	7.470	34267	30479	18.240	12.667 #

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

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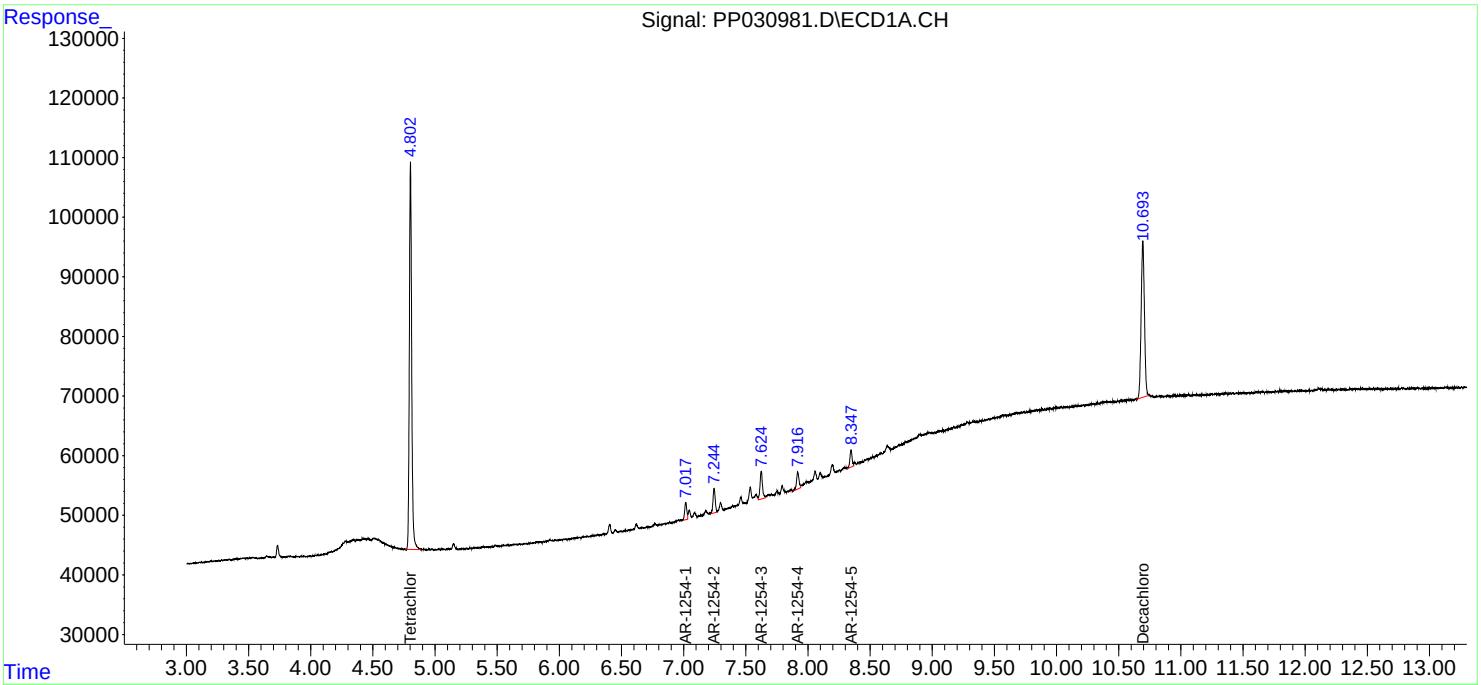
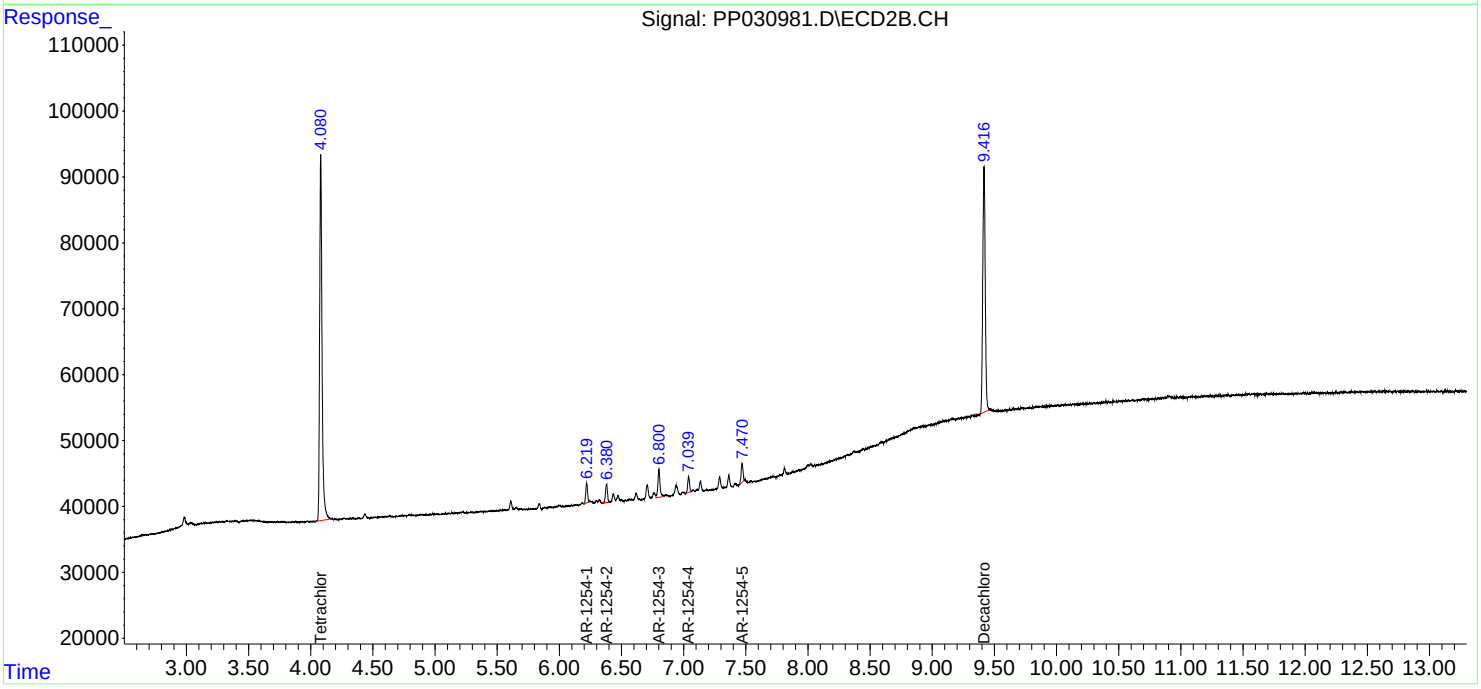
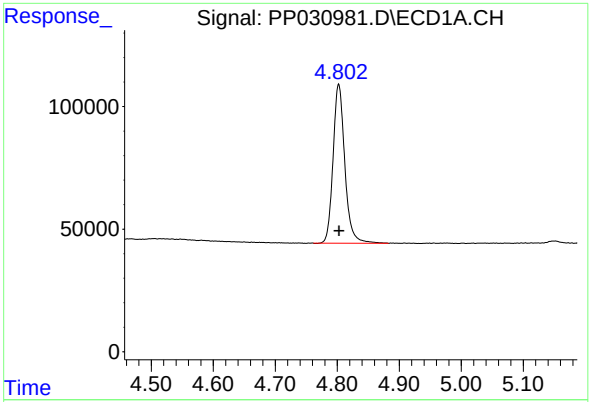


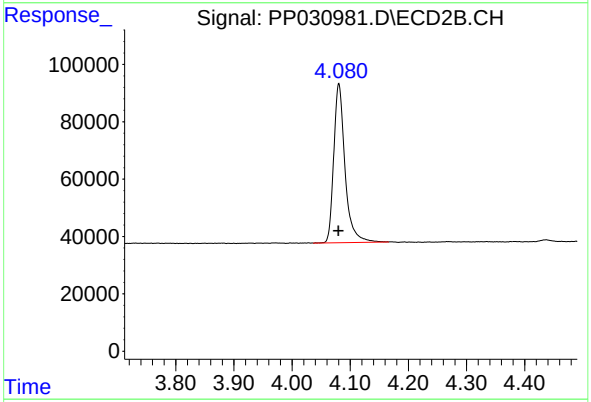




#1 Tetrachloro-m-xylene

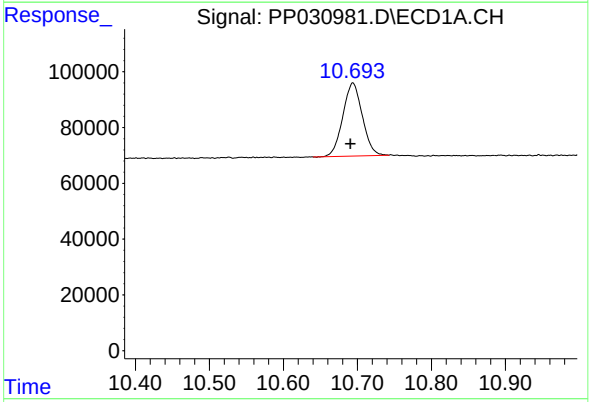
R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 853847
Conc: 14.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-W-14



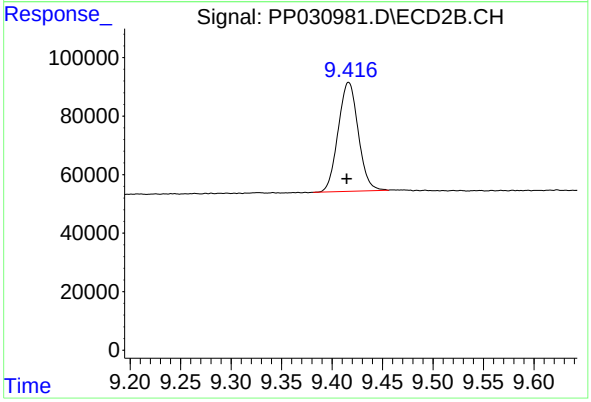
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 744712
Conc: 14.16 ng/ml



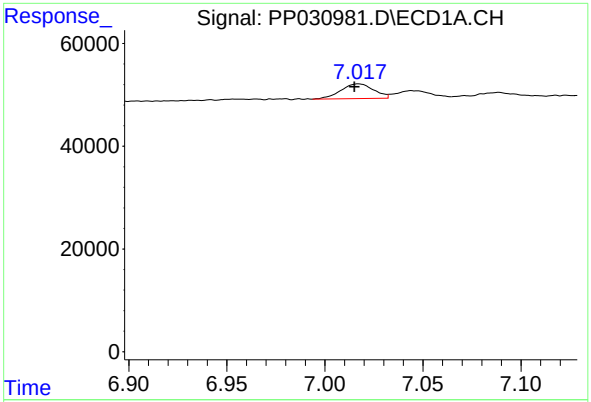
#2 Decachlorobiphenyl

R.T.: 10.694 min
Delta R.T.: 0.003 min
Response: 478344
Conc: 14.79 ng/ml



#2 Decachlorobiphenyl

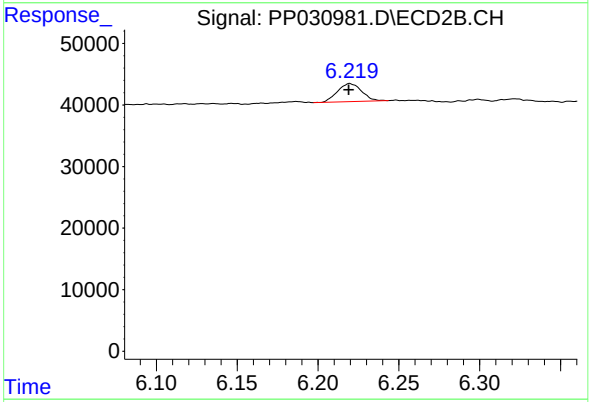
R.T.: 9.416 min
Delta R.T.: 0.002 min
Response: 514628
Conc: 14.64 ng/ml



#26 AR-1254-1

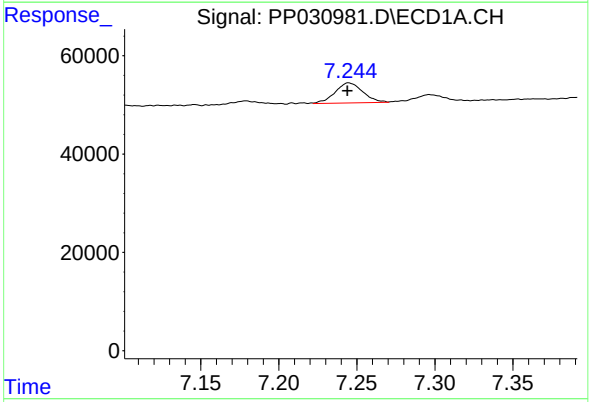
R.T.: 7.017 min
Delta R.T.: 0.002 min
Response: 33646
Conc: 20.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-W-14



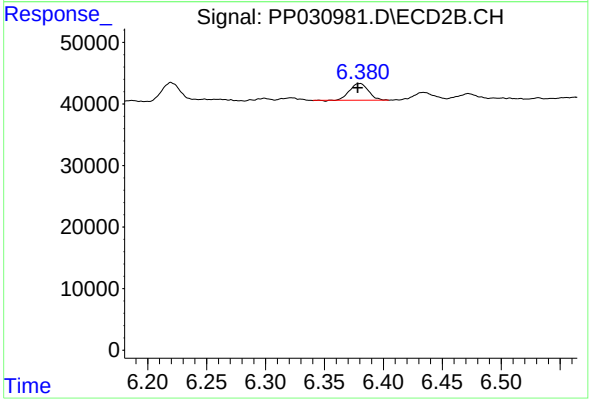
#26 AR-1254-1

R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 30752
Conc: 14.59 ng/ml



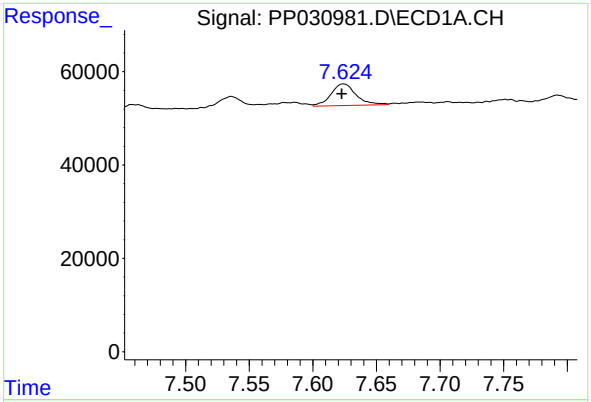
#27 AR-1254-2

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 50331
Conc: 20.67 ng/ml



#27 AR-1254-2

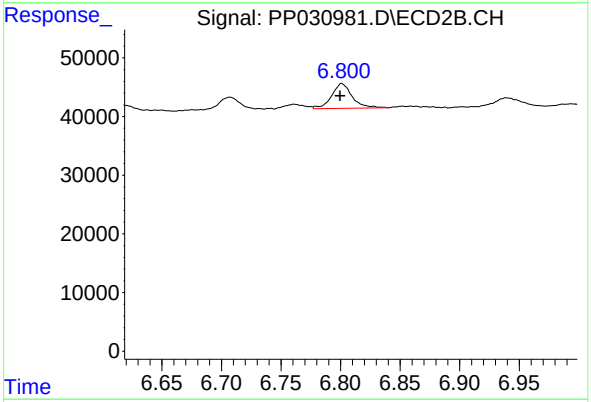
R.T.: 6.380 min
Delta R.T.: 0.002 min
Response: 30183
Conc: 16.92 ng/ml



#28 AR-1254-3

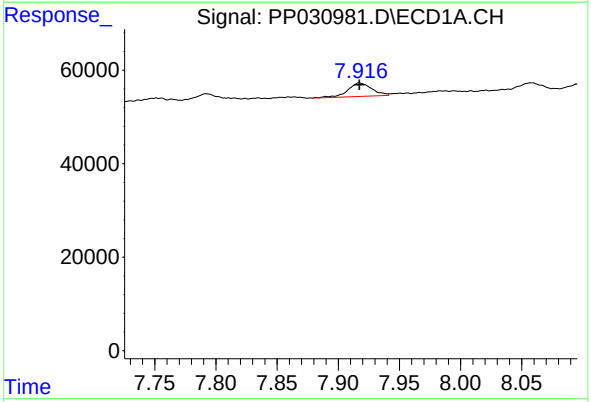
R.T.: 7.624 min
Delta R.T.: 0.002 min
Response: 64275
Conc: 24.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-W-14



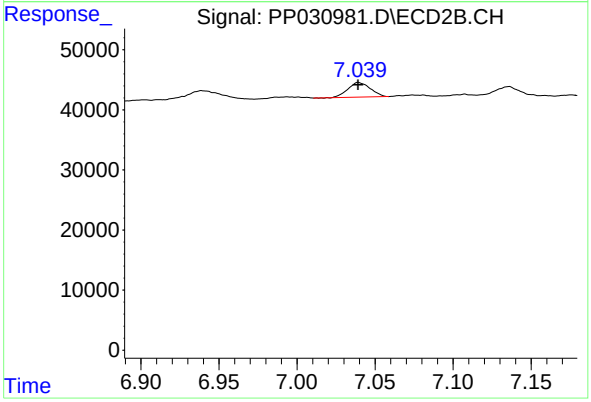
#28 AR-1254-3

R.T.: 6.801 min
Delta R.T.: 0.001 min
Response: 50967
Conc: 17.60 ng/ml



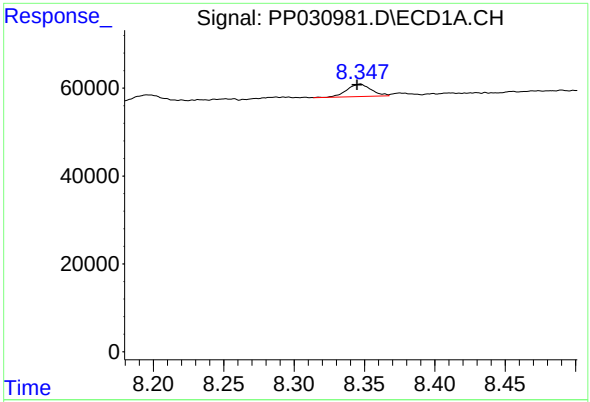
#29 AR-1254-4

R.T.: 7.917 min
Delta R.T.: 0.000 min
Response: 39845
Conc: 22.73 ng/ml



#29 AR-1254-4

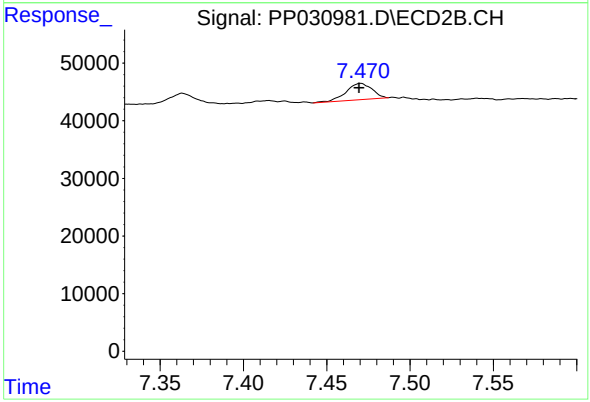
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 24295
Conc: 15.59 ng/ml



#30 AR-1254-5

R.T.: 8.347 min
Delta R.T.: 0.002 min
Response: 34267
Conc: 18.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-W-14



#30 AR-1254-5

R.T.: 7.470 min
Delta R.T.: 0.001 min
Response: 30479
Conc: 12.67 ng/ml