Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103120\
Data File : PP030974.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2020 3:25
Operator : DD\AJ
Sample : MDL-AR1254-S-6
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : MDL-AR1254-S-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 05:35:08 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...	4.803	4.080	1006355	884755	17.378	16.828
2)	SA Decachlor...	10.692	9.416	508006	525730	15.704	14.954
	Target Compounds						
26)	L6 AR-1254-1	7.016	6.220	40324	42457	24.650	20.148
27)	L6 AR-1254-2	7.246	6.379	59985	39144	24.629	21.946
28)	L6 AR-1254-3	7.624	6.802	67001	52331	25.800	18.067 #
29)	L6 AR-1254-4	7.918	7.040	45676	31400	26.054	20.145
30)	L6 AR-1254-5	8.346	7.471	39446	45516	20.996	18.916

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

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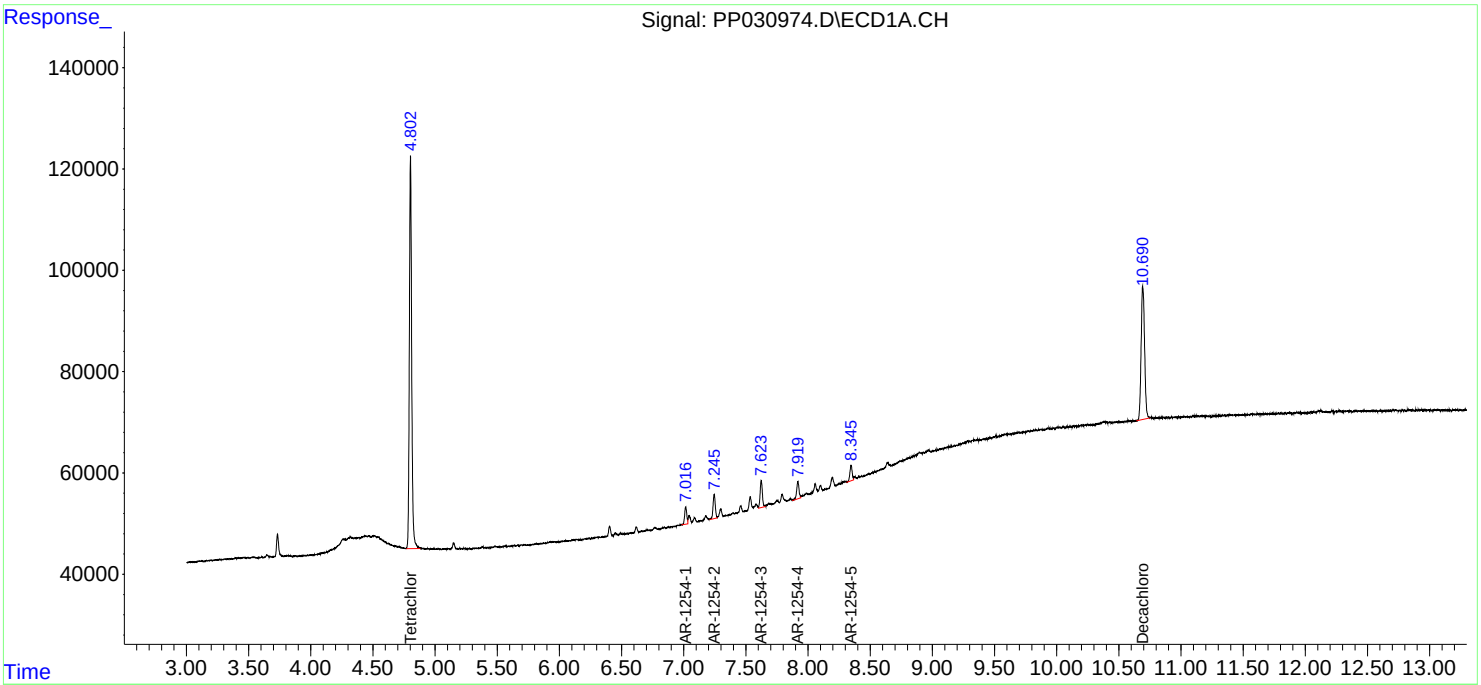
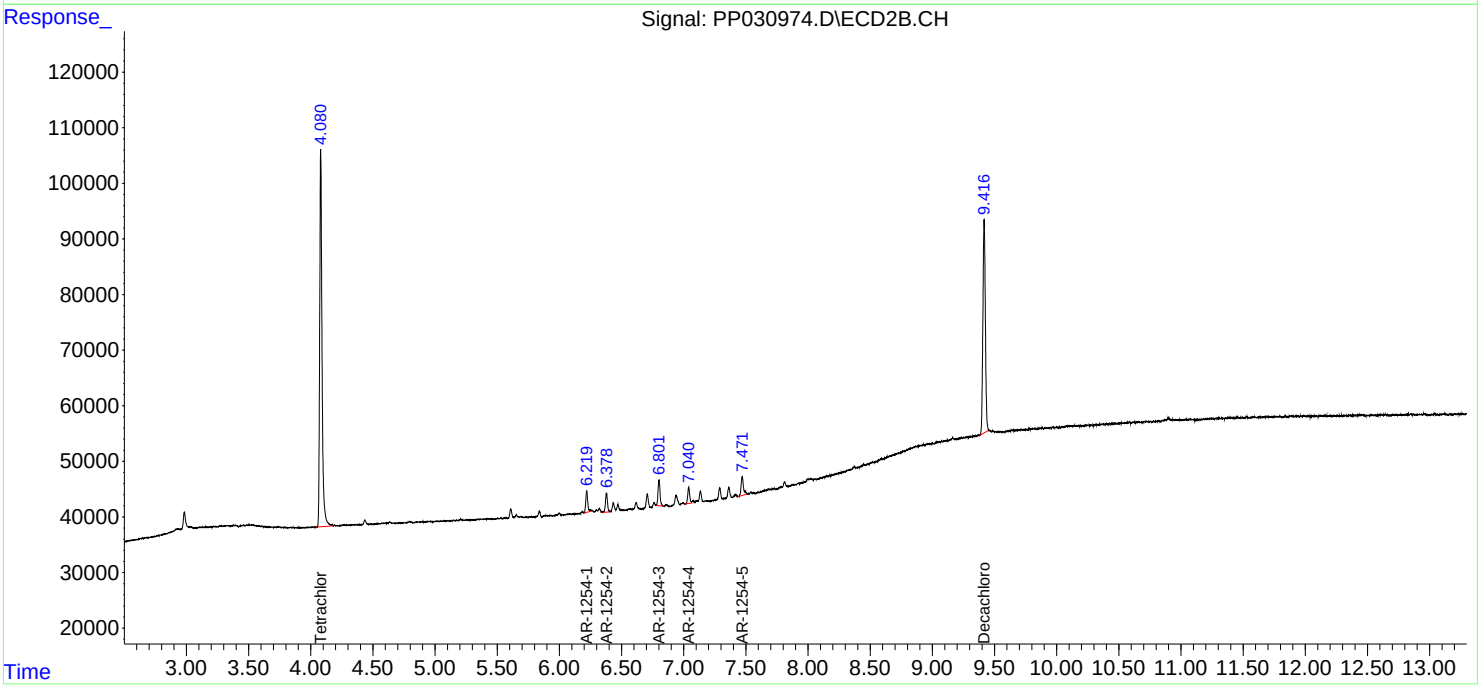
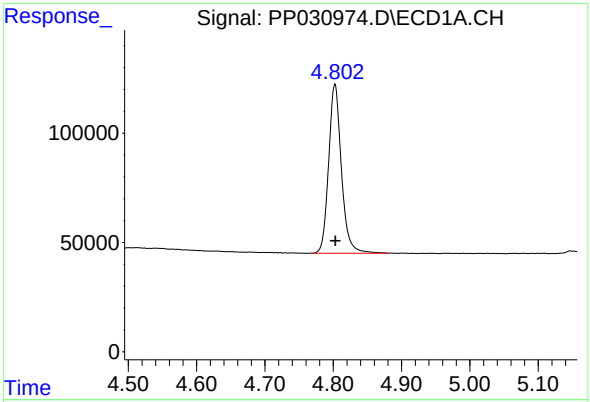


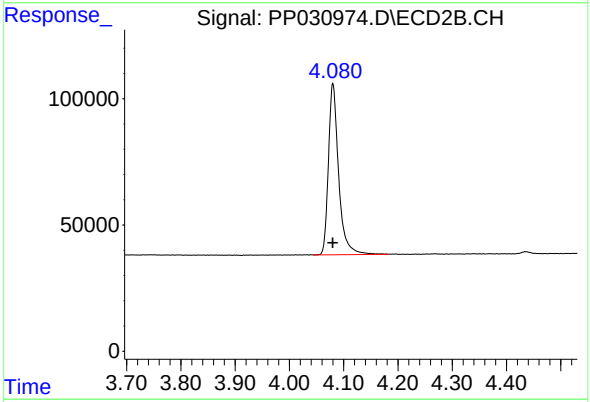




#1 Tetrachloro-m-xylene

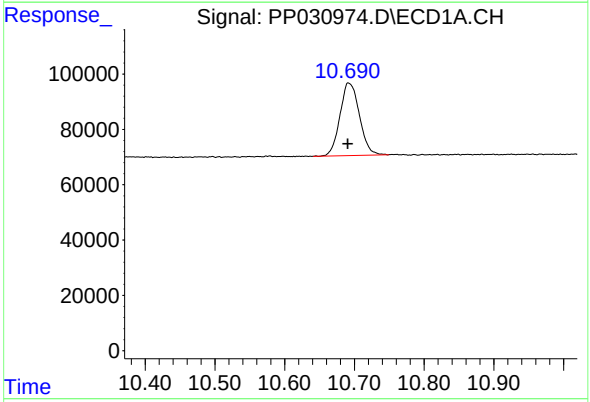
R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 1006355
Conc: 17.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-S-6



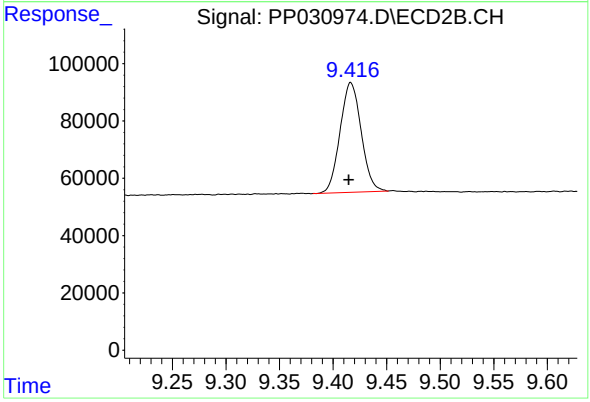
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 884755
Conc: 16.83 ng/ml



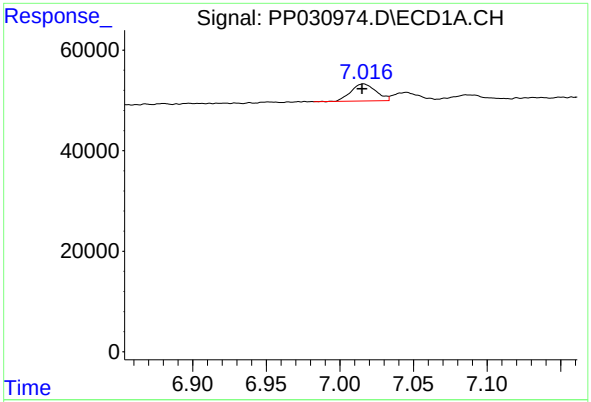
#2 Decachlorobiphenyl

R.T.: 10.692 min
Delta R.T.: 0.001 min
Response: 508006
Conc: 15.70 ng/ml



#2 Decachlorobiphenyl

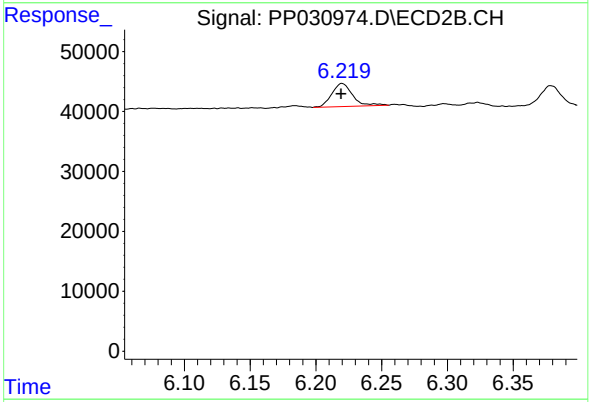
R.T.: 9.416 min
Delta R.T.: 0.002 min
Response: 525730
Conc: 14.95 ng/ml



#26 AR-1254-1

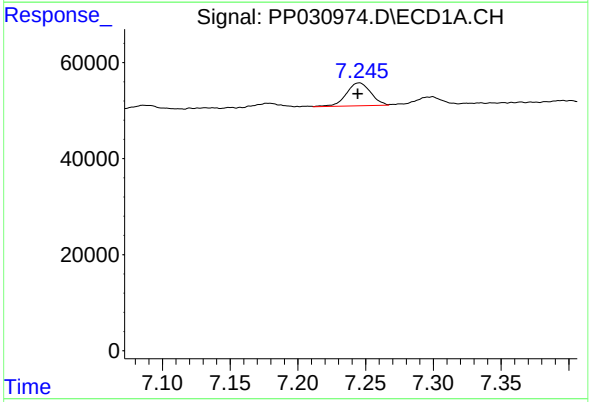
R.T.: 7.016 min
Delta R.T.: 0.001 min
Response: 40324
Conc: 24.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-S-6



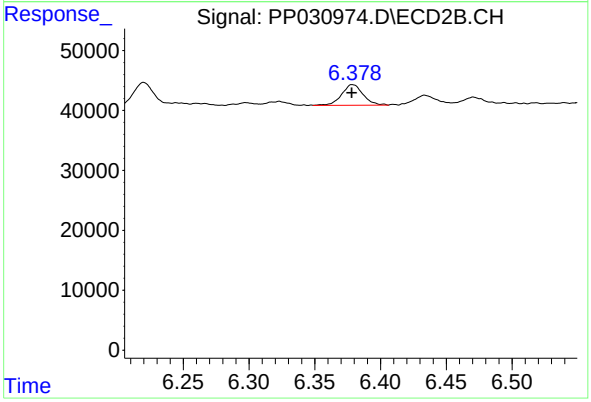
#26 AR-1254-1

R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 42457
Conc: 20.15 ng/ml



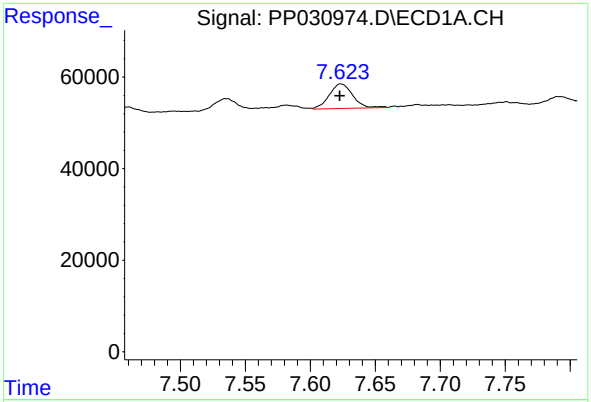
#27 AR-1254-2

R.T.: 7.246 min
Delta R.T.: 0.002 min
Response: 59985
Conc: 24.63 ng/ml



#27 AR-1254-2

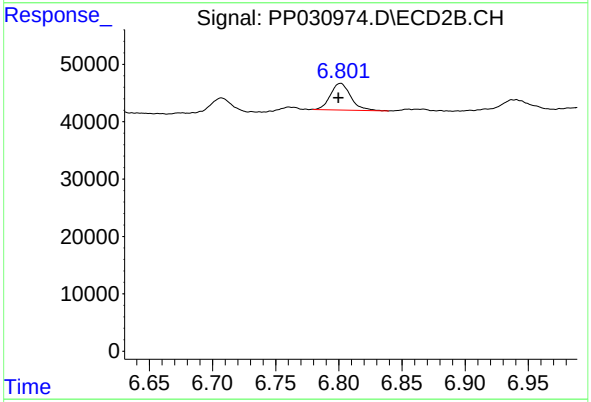
R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 39144
Conc: 21.95 ng/ml



#28 AR-1254-3

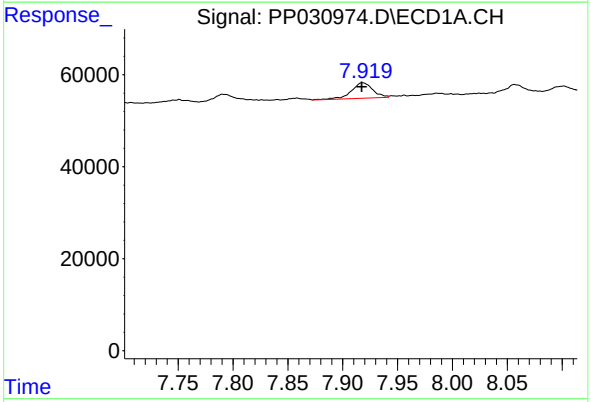
R.T.: 7.624 min
Delta R.T.: 0.001 min
Response: 67001
Conc: 25.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-S-6



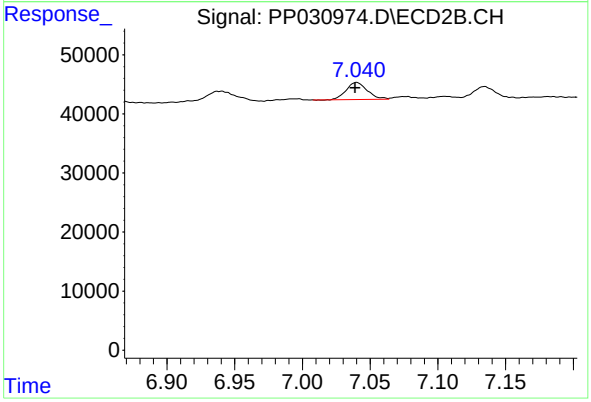
#28 AR-1254-3

R.T.: 6.802 min
Delta R.T.: 0.002 min
Response: 52331
Conc: 18.07 ng/ml



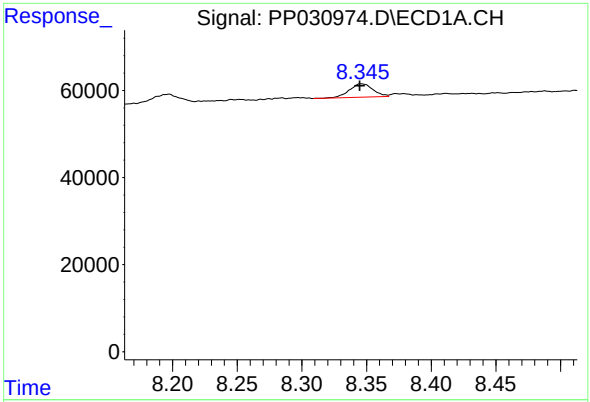
#29 AR-1254-4

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 45676
Conc: 26.05 ng/ml



#29 AR-1254-4

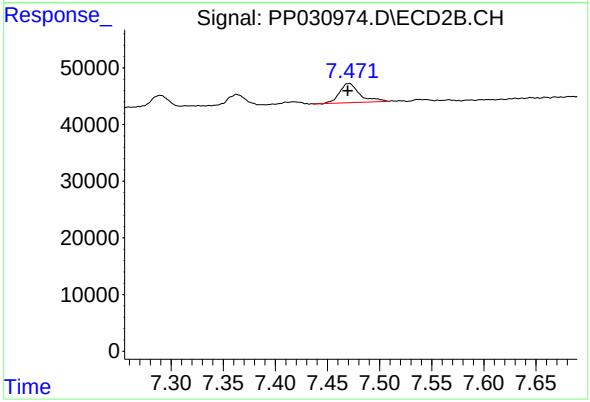
R.T.: 7.040 min
Delta R.T.: 0.001 min
Response: 31400
Conc: 20.14 ng/ml



#30 AR-1254-5

R.T.: 8.346 min
Delta R.T.: 0.001 min
Response: 39446
Conc: 21.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-S-6



#30 AR-1254-5

R.T.: 7.471 min
Delta R.T.: 0.002 min
Response: 45516
Conc: 18.92 ng/ml