Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103020\
Data File : PP030962.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Oct 2020 12:49
Operator : DD\AJ
Sample : MDL-AR1254-W-12
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : MDL-AR1254-W-12

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 17:15:27 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	4.081	1156483	1020679	19.971	19.414
2)	SA Decachlor...	10.694	9.416	685635	730013	21.195	20.764
	Target Compounds						
26)	L6 AR-1254-1	7.015	6.220	43638	45328	26.676	21.511
27)	L6 AR-1254-2	7.245	6.380	66038	43985	27.114	24.660
28)	L6 AR-1254-3	7.623	6.801	73174	68671	28.177	23.708
29)	L6 AR-1254-4	7.918	7.041	48131	32728	27.454	20.997
30)	L6 AR-1254-5	8.346	7.471	49098	62799	26.134	26.099

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

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ALS Vial : 16 Sample Multiplier: 1

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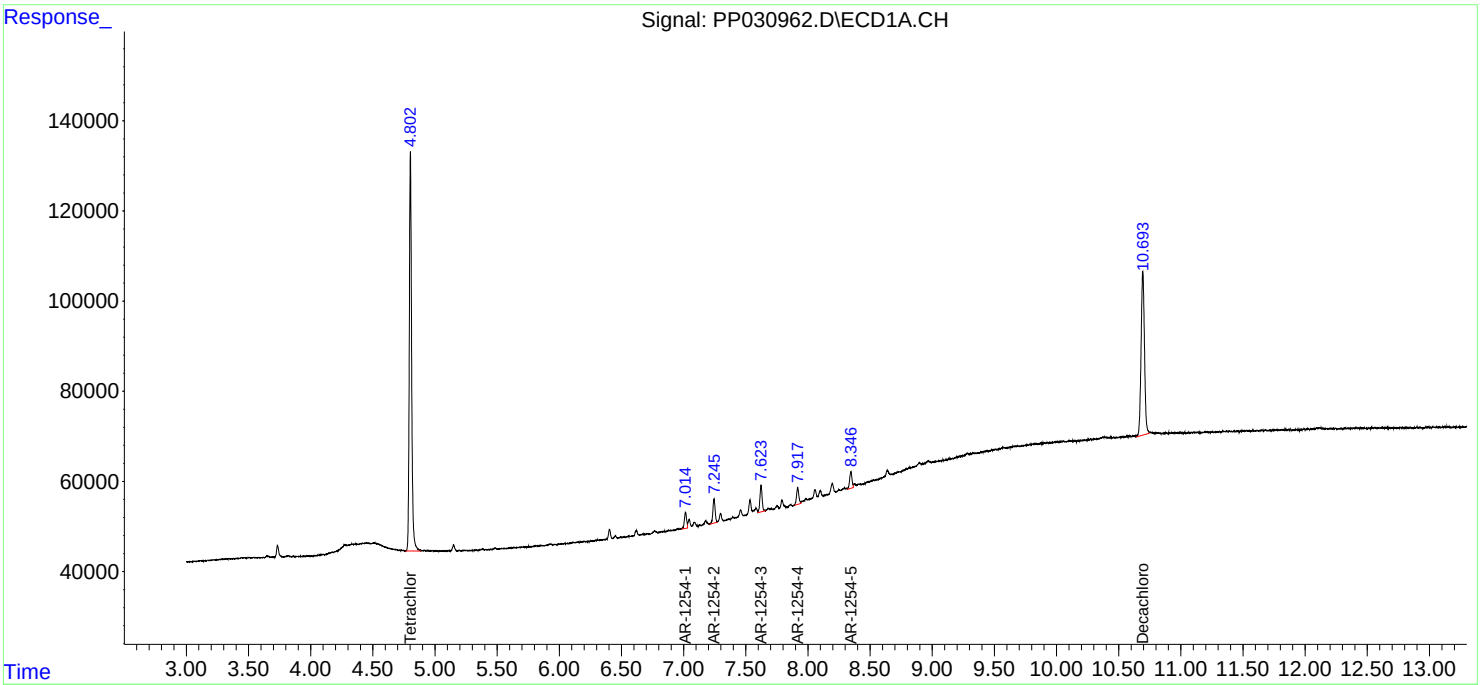
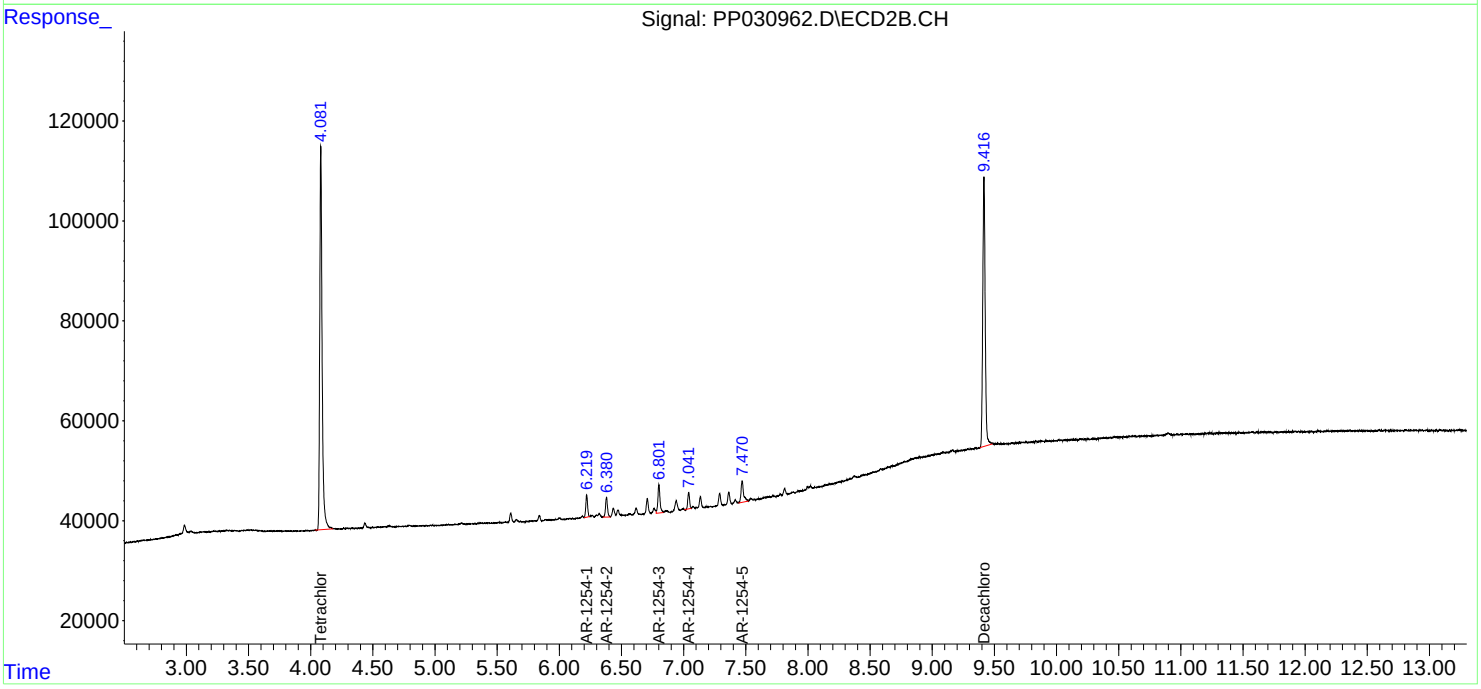
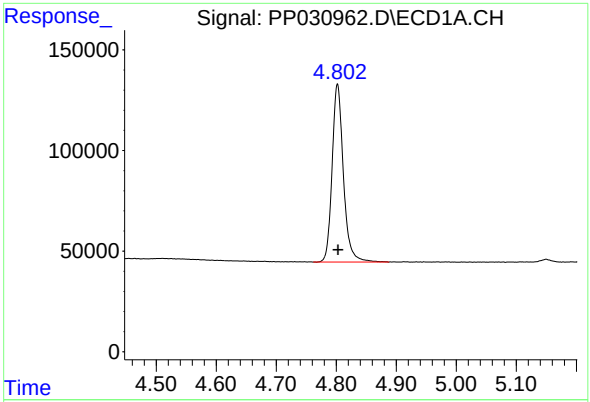


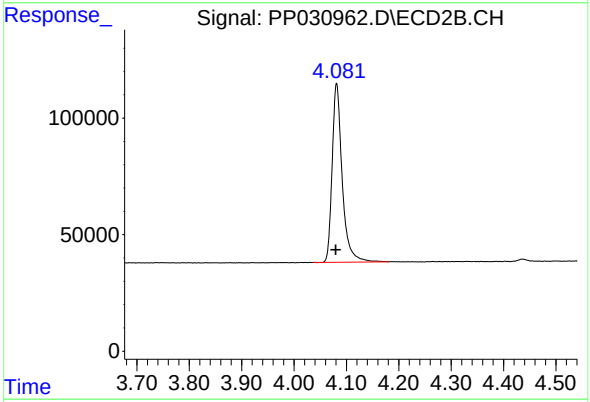




#1 Tetrachloro-m-xylene

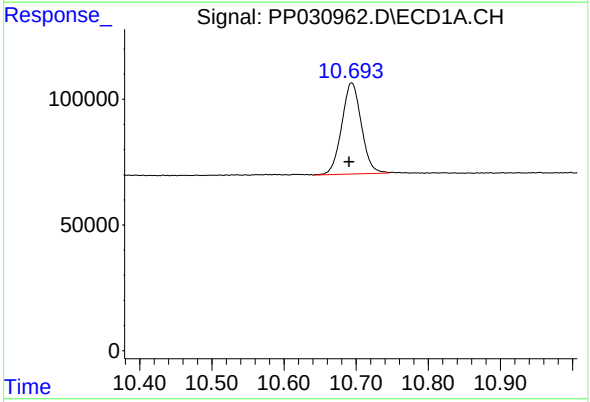
R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 1156483
Conc: 19.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-W-12



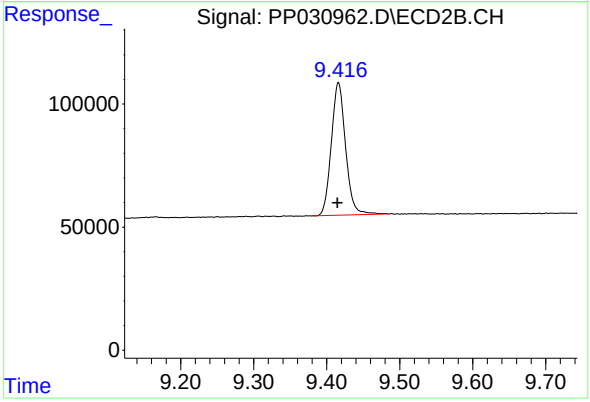
#1 Tetrachloro-m-xylene

R.T.: 4.081 min
Delta R.T.: 0.002 min
Response: 1020679
Conc: 19.41 ng/ml



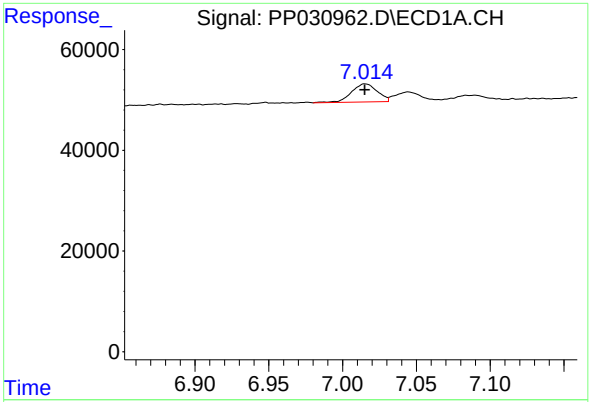
#2 Decachlorobiphenyl

R.T.: 10.694 min
Delta R.T.: 0.003 min
Response: 685635
Conc: 21.20 ng/ml



#2 Decachlorobiphenyl

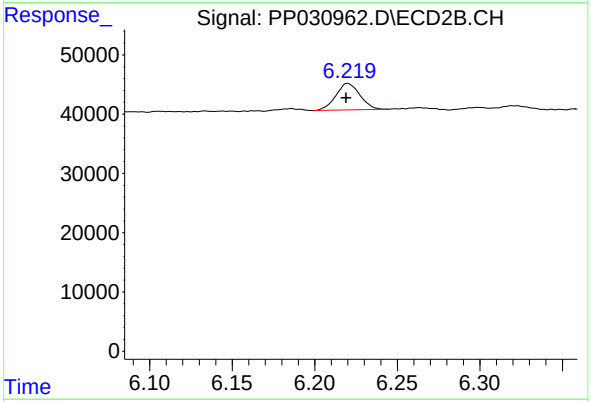
R.T.: 9.416 min
Delta R.T.: 0.001 min
Response: 730013
Conc: 20.76 ng/ml



#26 AR-1254-1

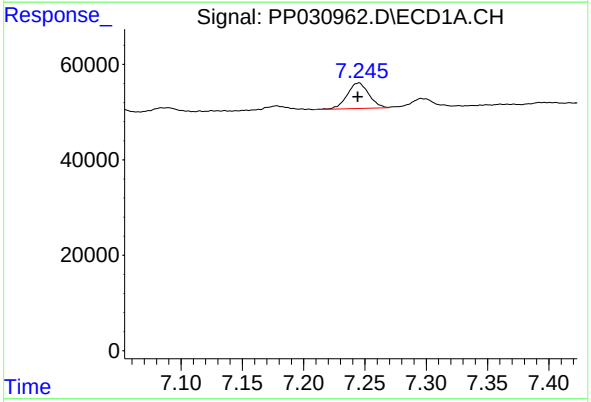
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 43638
Conc: 26.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-W-12



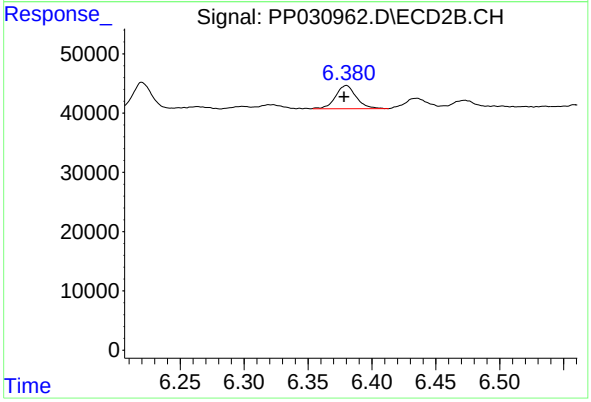
#26 AR-1254-1

R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 45328
Conc: 21.51 ng/ml



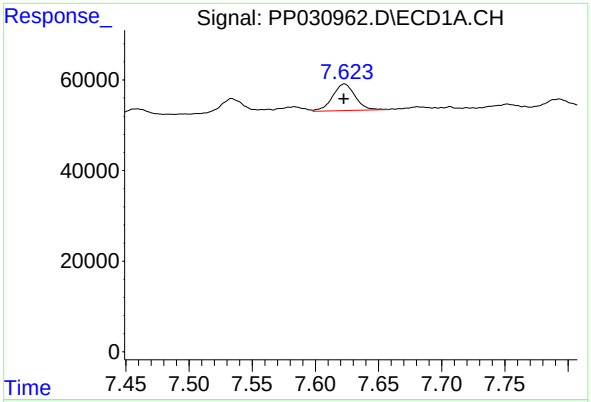
#27 AR-1254-2

R.T.: 7.245 min
Delta R.T.: 0.001 min
Response: 66038
Conc: 27.11 ng/ml



#27 AR-1254-2

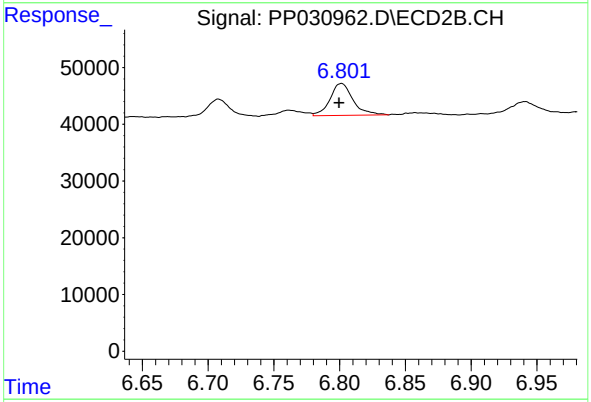
R.T.: 6.380 min
Delta R.T.: 0.002 min
Response: 43985
Conc: 24.66 ng/ml



#28 AR-1254-3

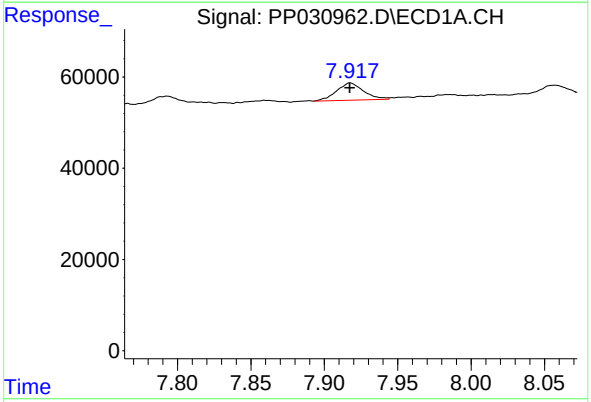
R.T.: 7.623 min
Delta R.T.: 0.000 min
Response: 73174
Conc: 28.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-W-12



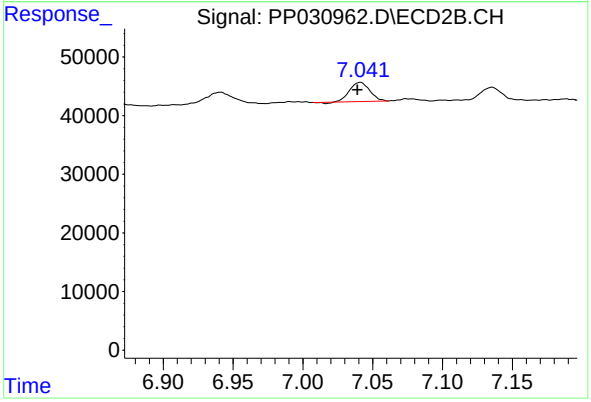
#28 AR-1254-3

R.T.: 6.801 min
Delta R.T.: 0.002 min
Response: 68671
Conc: 23.71 ng/ml



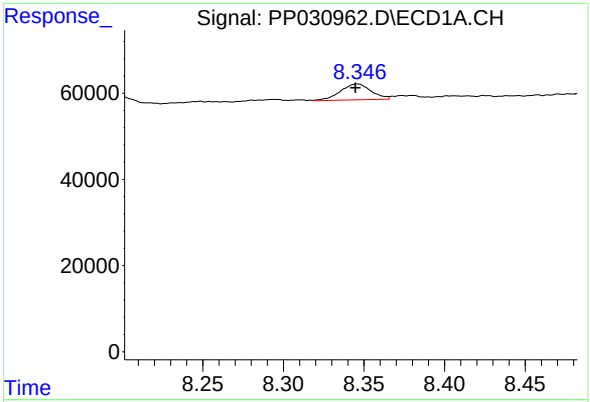
#29 AR-1254-4

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 48131
Conc: 27.45 ng/ml



#29 AR-1254-4

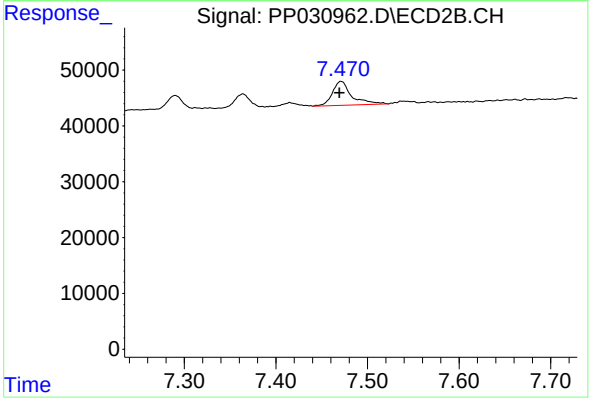
R.T.: 7.041 min
Delta R.T.: 0.002 min
Response: 32728
Conc: 21.00 ng/ml



#30 AR-1254-5

R.T.: 8.346 min
Delta R.T.: 0.001 min
Response: 49098
Conc: 26.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-W-12



#30 AR-1254-5

R.T.: 7.471 min
Delta R.T.: 0.002 min
Response: 62799
Conc: 26.10 ng/ml