Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102920\
Data File : PP030933.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 20:27
Operator : DD\AJ
Sample : MDL-AR1254-S-2
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : MDL-AR1254-S-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 10:10:59 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	1115633	1008641	19.265	19.185
2)	SA Decachlor...	10.690	9.415	687367	740535	21.249	21.063
	Target Compounds						
26)	L6 AR-1254-1	7.014	6.219	44944	41881	27.474	19.875 #
27)	L6 AR-1254-2	7.243	6.378	66872	43148	27.456	24.191
28)	L6 AR-1254-3	7.620	6.800	69840	69036	26.894	23.834
29)	L6 AR-1254-4	7.916	7.039	43907	33123	25.045	21.250
30)	L6 AR-1254-5	8.345	7.469	46465	60167	24.732	25.005

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

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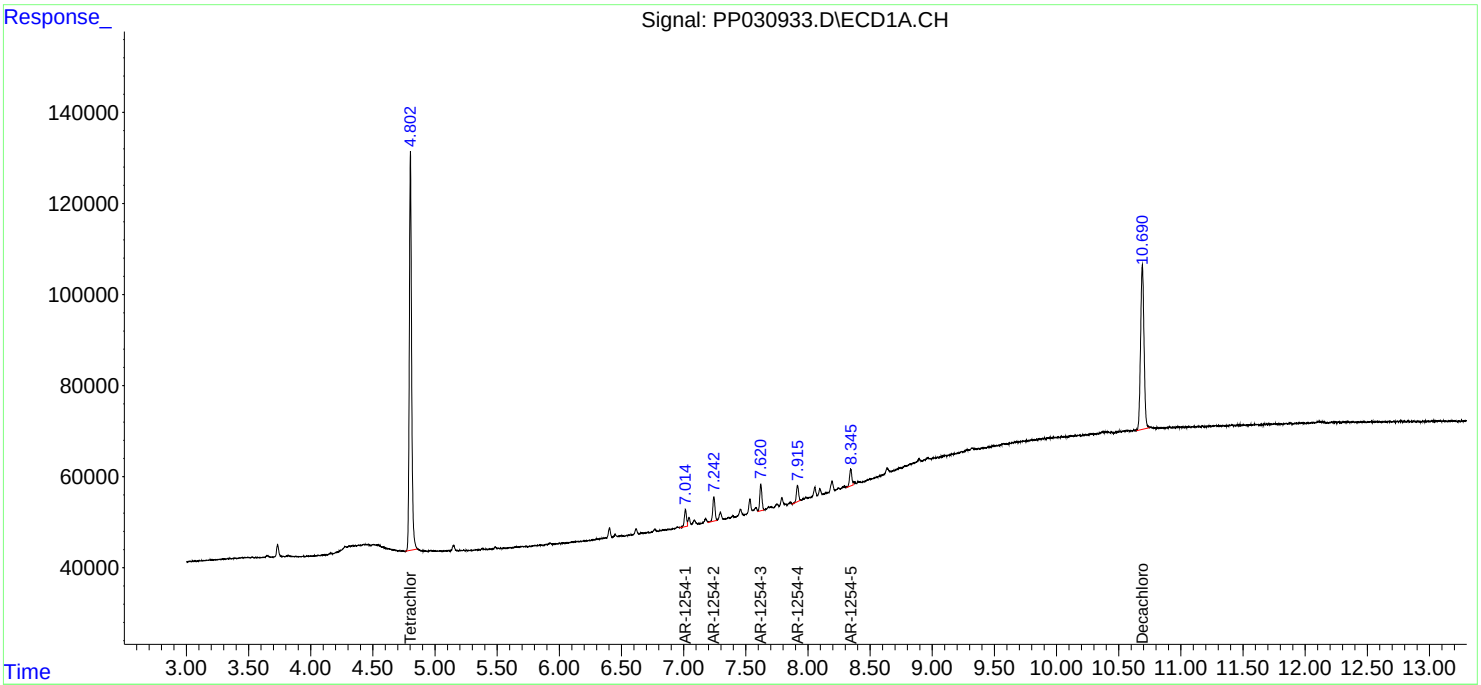
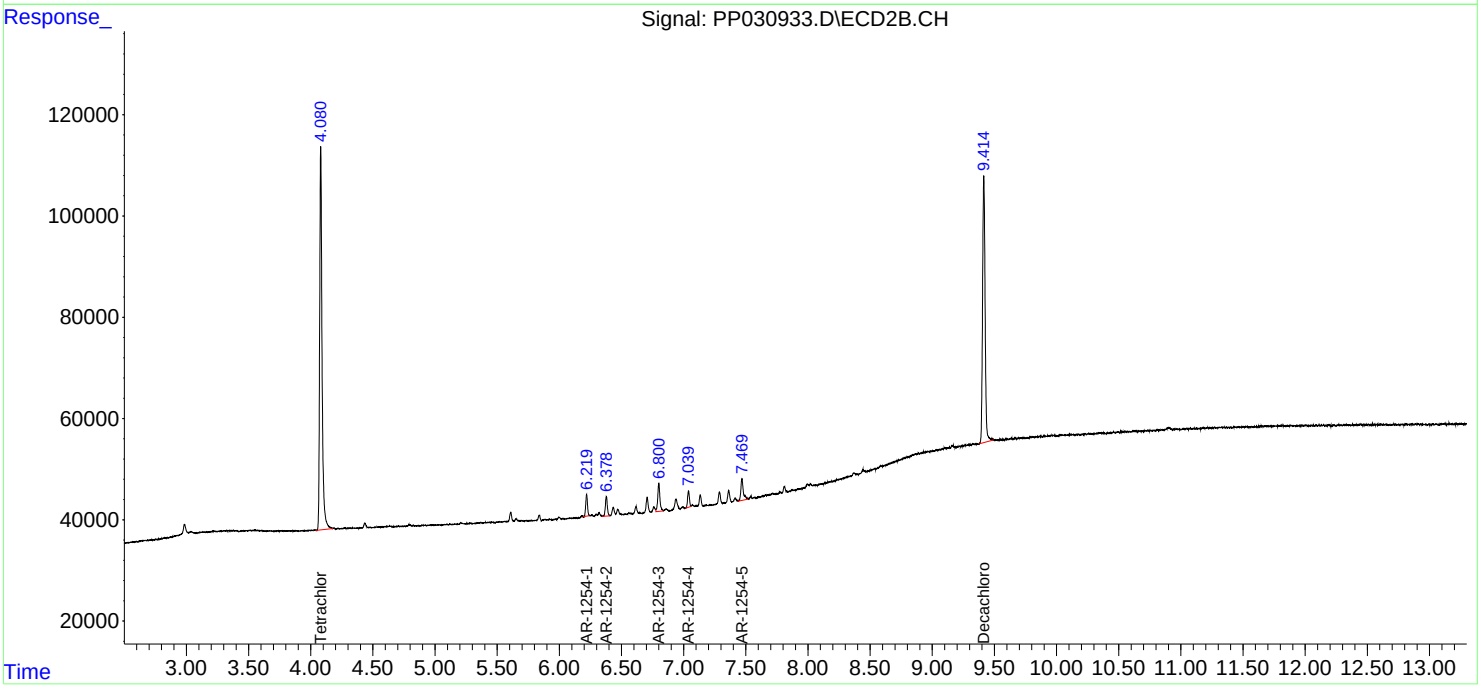
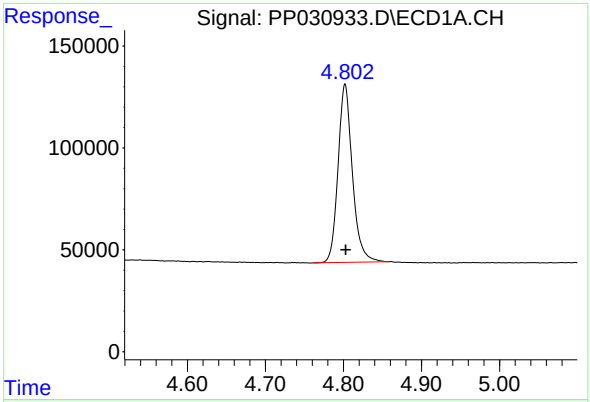


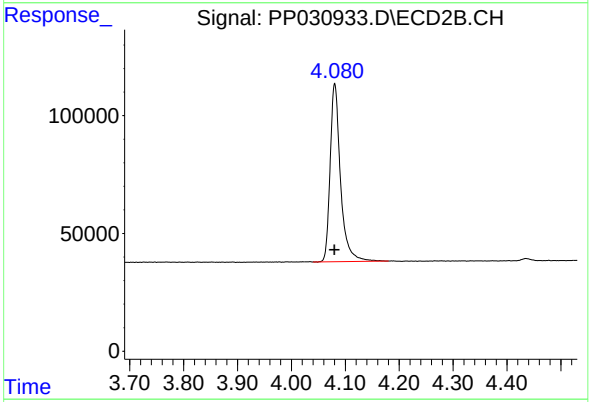




#1 Tetrachloro-m-xylene

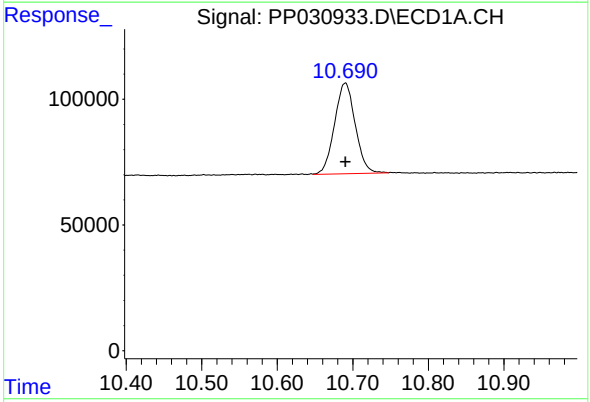
R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 1115633
Conc: 19.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-S-2



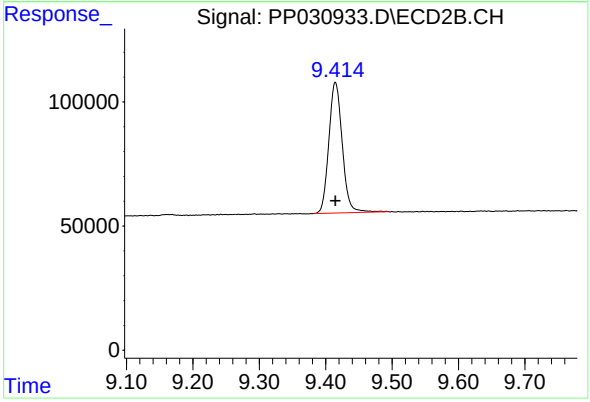
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 1008641
Conc: 19.18 ng/ml



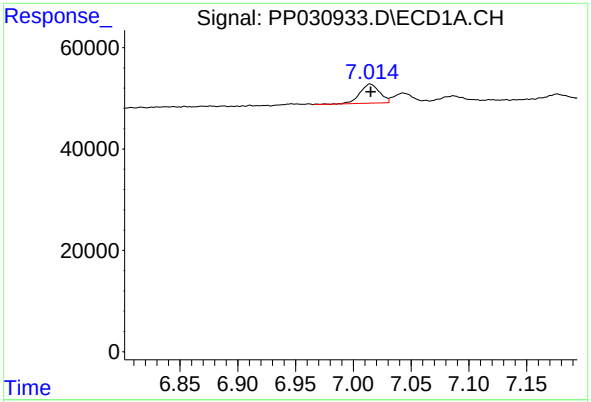
#2 Decachlorobiphenyl

R.T.: 10.690 min
Delta R.T.: 0.000 min
Response: 687367
Conc: 21.25 ng/ml



#2 Decachlorobiphenyl

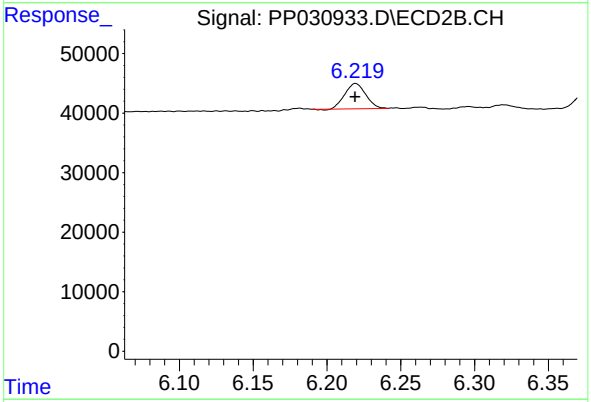
R.T.: 9.415 min
Delta R.T.: 0.000 min
Response: 740535
Conc: 21.06 ng/ml



#26 AR-1254-1

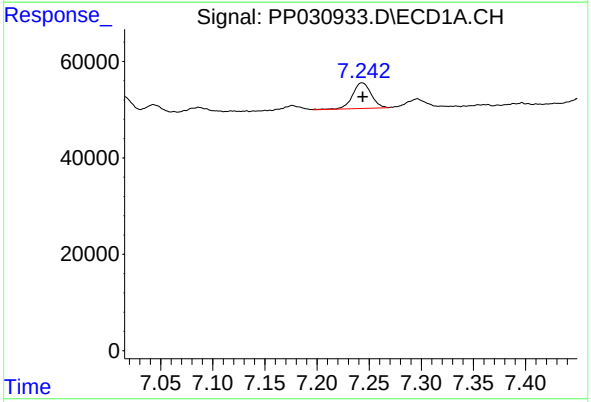
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 44944
Conc: 27.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-S-2



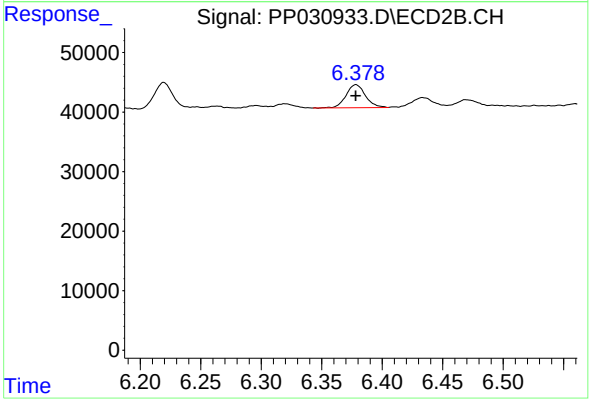
#26 AR-1254-1

R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 41881
Conc: 19.87 ng/ml



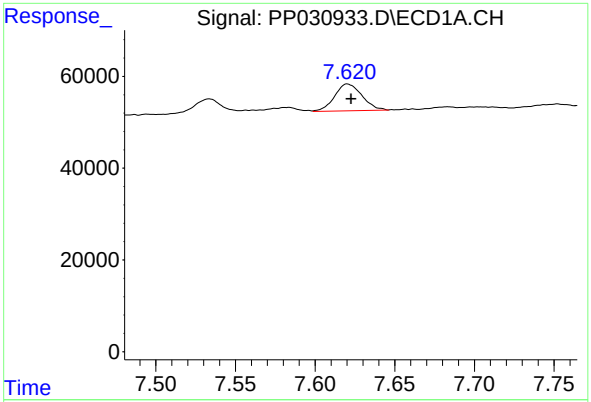
#27 AR-1254-2

R.T.: 7.243 min
Delta R.T.: -0.001 min
Response: 66872
Conc: 27.46 ng/ml



#27 AR-1254-2

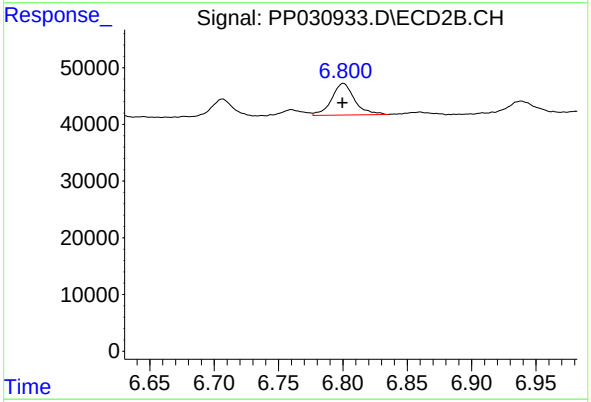
R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 43148
Conc: 24.19 ng/ml



#28 AR-1254-3

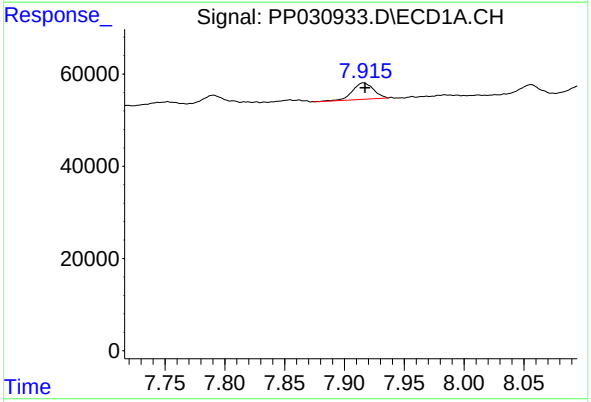
R.T.: 7.620 min
Delta R.T.: -0.002 min
Response: 69840
Conc: 26.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-S-2



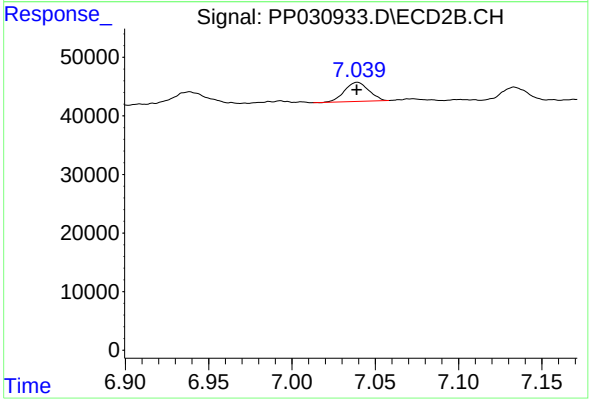
#28 AR-1254-3

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 69036
Conc: 23.83 ng/ml



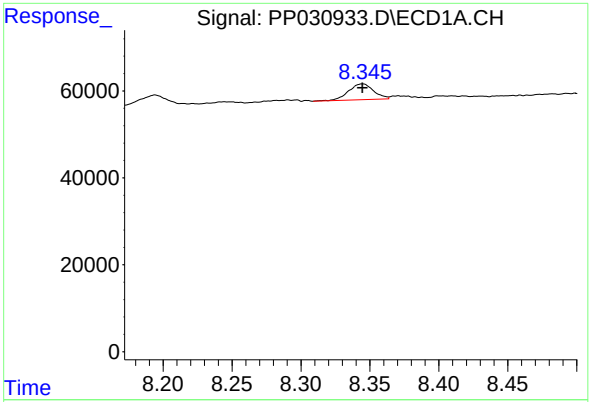
#29 AR-1254-4

R.T.: 7.916 min
Delta R.T.: -0.001 min
Response: 43907
Conc: 25.05 ng/ml



#29 AR-1254-4

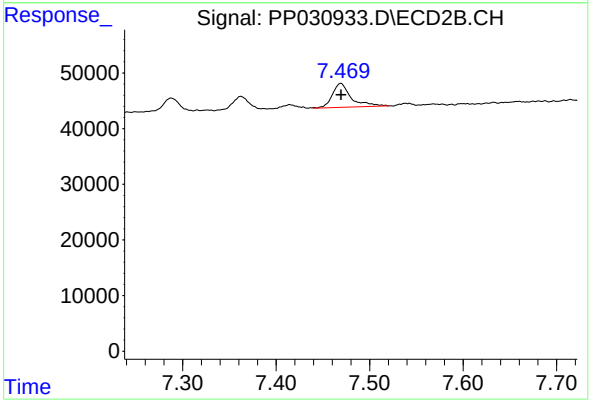
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 33123
Conc: 21.25 ng/ml



#30 AR-1254-5

R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 46465
Conc: 24.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-S-2



#30 AR-1254-5

R.T.: 7.469 min
Delta R.T.: 0.000 min
Response: 60167
Conc: 25.00 ng/ml