Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102920\
Data File : PP030932.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 20:10
Operator : DD\AJ
Sample : MDL-AR1254-S-1
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : MDL-AR1254-S-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 10:10:43 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	1119358	997335	19.330	18.970
2)	SA Decachlor...	10.689	9.415	687569	718130	21.255	20.426
	Target Compounds						
26)	L6 AR-1254-1	7.014	6.219	45199	42275	27.630	20.062 #
27)	L6 AR-1254-2	7.243	6.378	65627	41387	26.946	23.203
28)	L6 AR-1254-3	7.622	6.800	70527	68075	27.158	23.502
29)	L6 AR-1254-4	7.917	7.039	46288	34198	26.403	21.940
30)	L6 AR-1254-5	8.343	7.470	58834	58877	31.316	24.469

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

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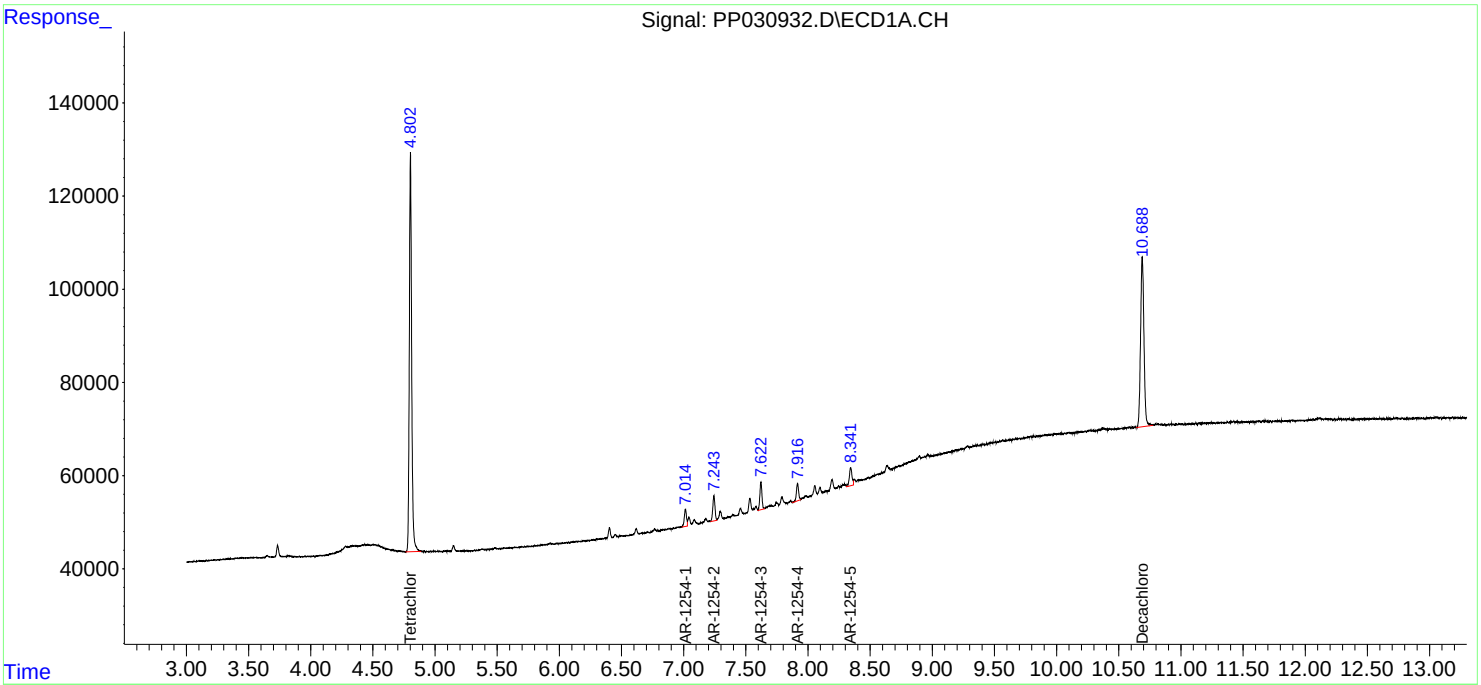
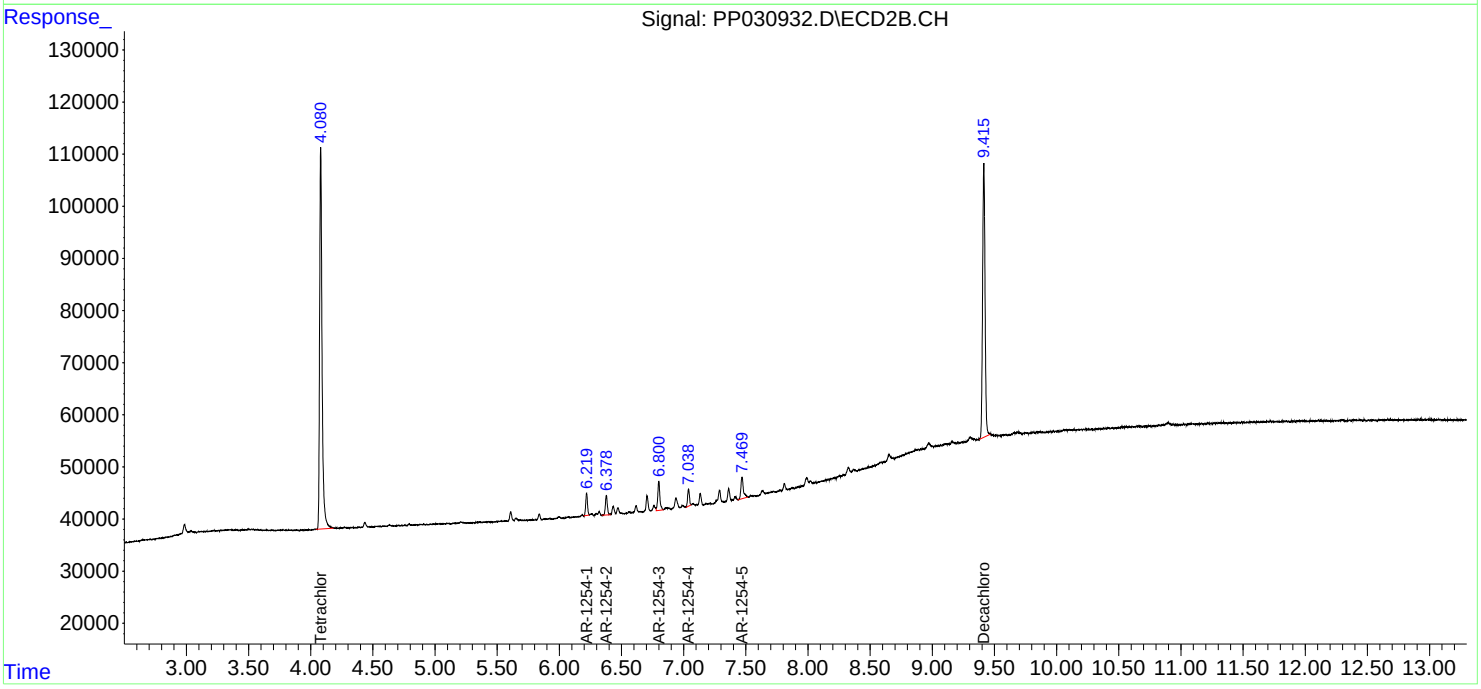
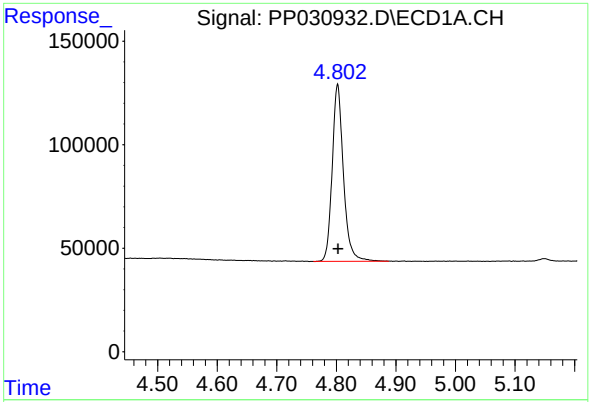


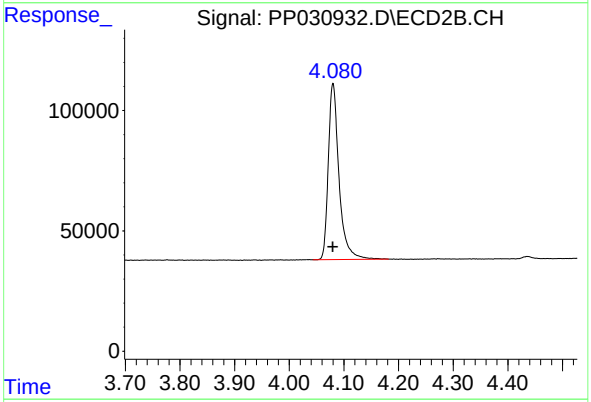




#1 Tetrachloro-m-xylene

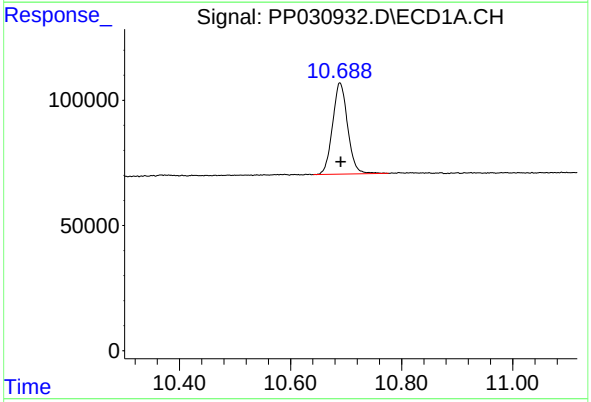
R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 1119358
Conc: 19.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-S-1



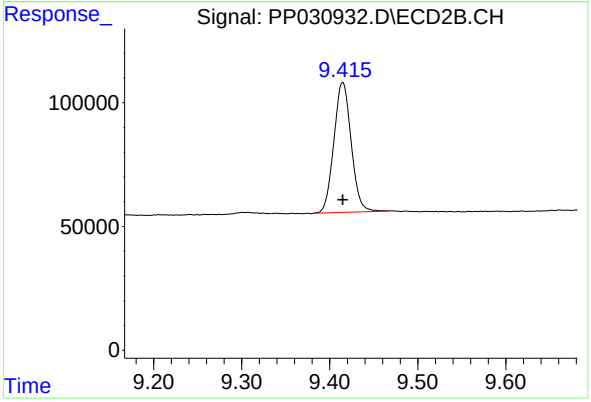
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 997335
Conc: 18.97 ng/ml



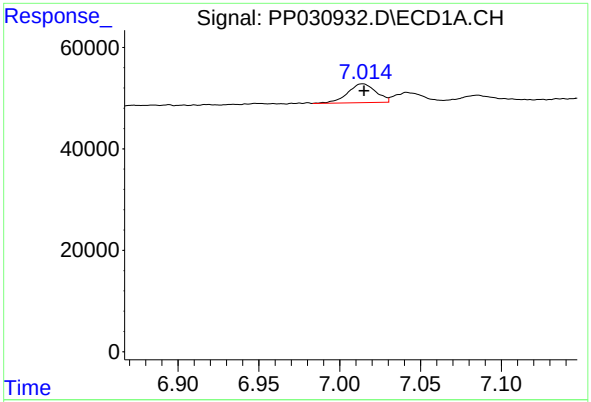
#2 Decachlorobiphenyl

R.T.: 10.689 min
Delta R.T.: -0.002 min
Response: 687569
Conc: 21.25 ng/ml



#2 Decachlorobiphenyl

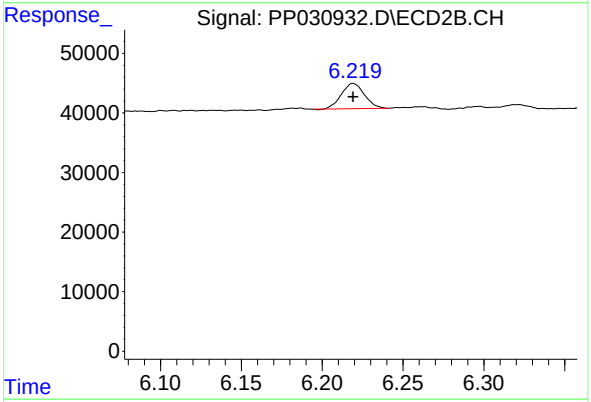
R.T.: 9.415 min
Delta R.T.: 0.000 min
Response: 718130
Conc: 20.43 ng/ml



#26 AR-1254-1

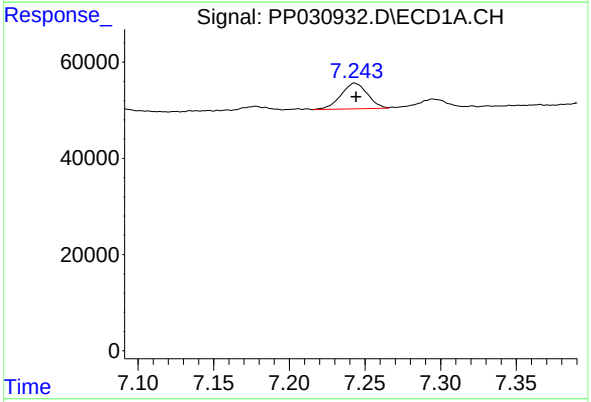
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 45199
Conc: 27.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-S-1



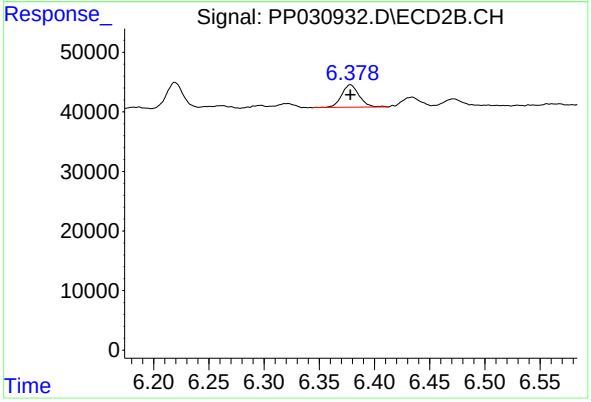
#26 AR-1254-1

R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 42275
Conc: 20.06 ng/ml



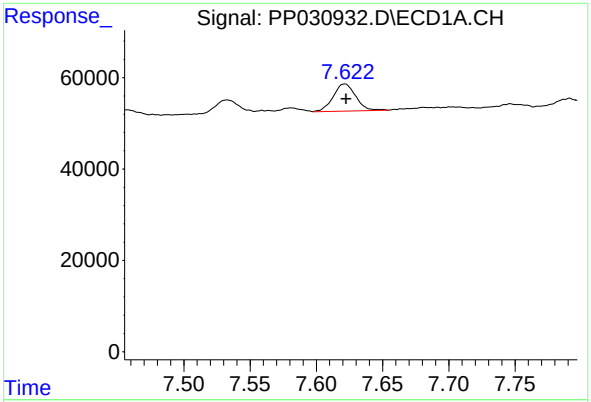
#27 AR-1254-2

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 65627
Conc: 26.95 ng/ml



#27 AR-1254-2

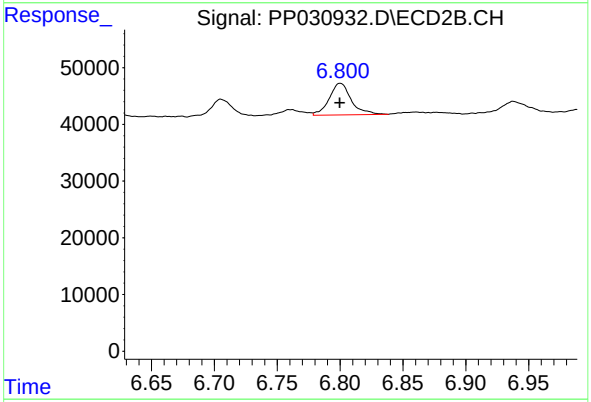
R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 41387
Conc: 23.20 ng/ml



#28 AR-1254-3

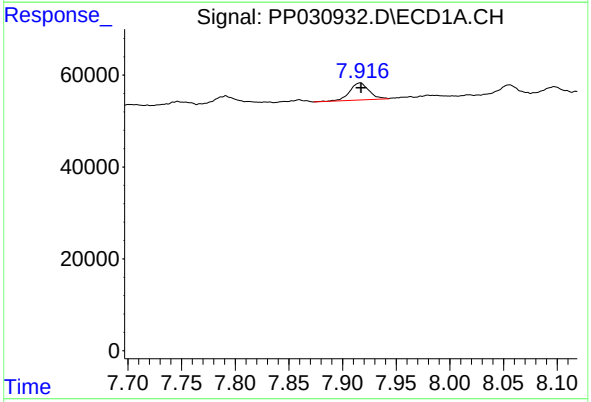
R.T.: 7.622 min
Delta R.T.: 0.000 min
Response: 70527
Conc: 27.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-S-1



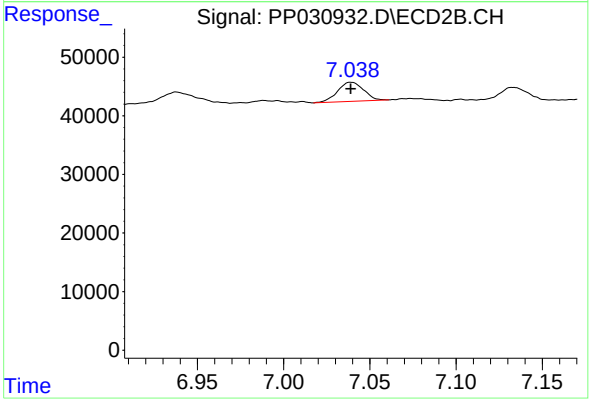
#28 AR-1254-3

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 68075
Conc: 23.50 ng/ml



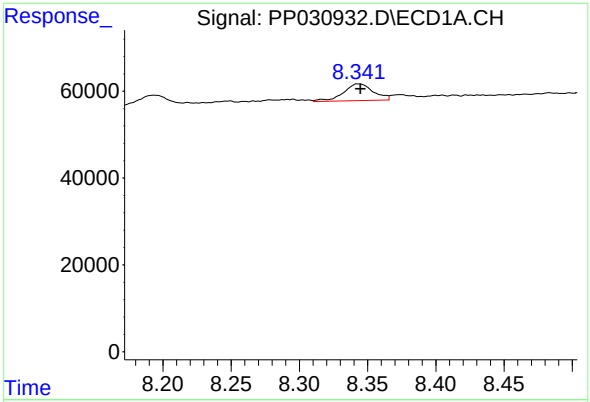
#29 AR-1254-4

R.T.: 7.917 min
Delta R.T.: 0.000 min
Response: 46288
Conc: 26.40 ng/ml



#29 AR-1254-4

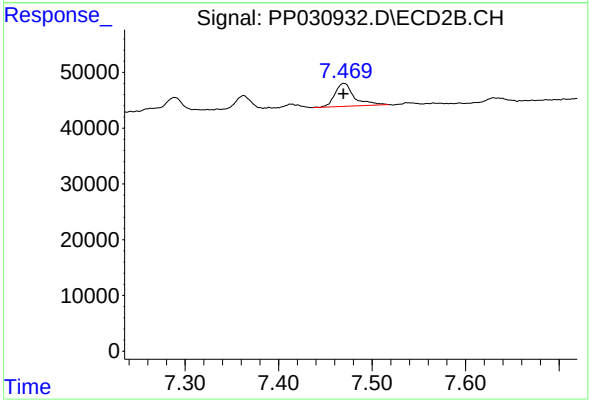
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 34198
Conc: 21.94 ng/ml



#30 AR-1254-5

R.T.: 8.343 min
Delta R.T.: -0.001 min
Response: 58834
Conc: 31.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-S-1



#30 AR-1254-5

R.T.: 7.470 min
Delta R.T.: 0.000 min
Response: 58877
Conc: 24.47 ng/ml