Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102920\
Data File : PP030934.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 20:43
Operator : DD\AJ
Sample : MDL-AR1254-S-3
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : MDL-AR1254-S-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 10:11:19 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	1123690	991203	19.404	18.853
2)	SA Decachlor...	10.689	9.415	661909	717548	20.462	20.410
	Target Compounds						
26)	L6 AR-1254-1	7.015	6.219	43653	44009	26.685	20.885
27)	L6 AR-1254-2	7.242	6.378	65523	39807	26.903	22.318
28)	L6 AR-1254-3	7.621	6.800	70313	67206	27.076	23.202
29)	L6 AR-1254-4	7.916	7.039	47388	34472	27.031	22.116
30)	L6 AR-1254-5	8.344	7.469	46450	52716	24.724	21.908

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

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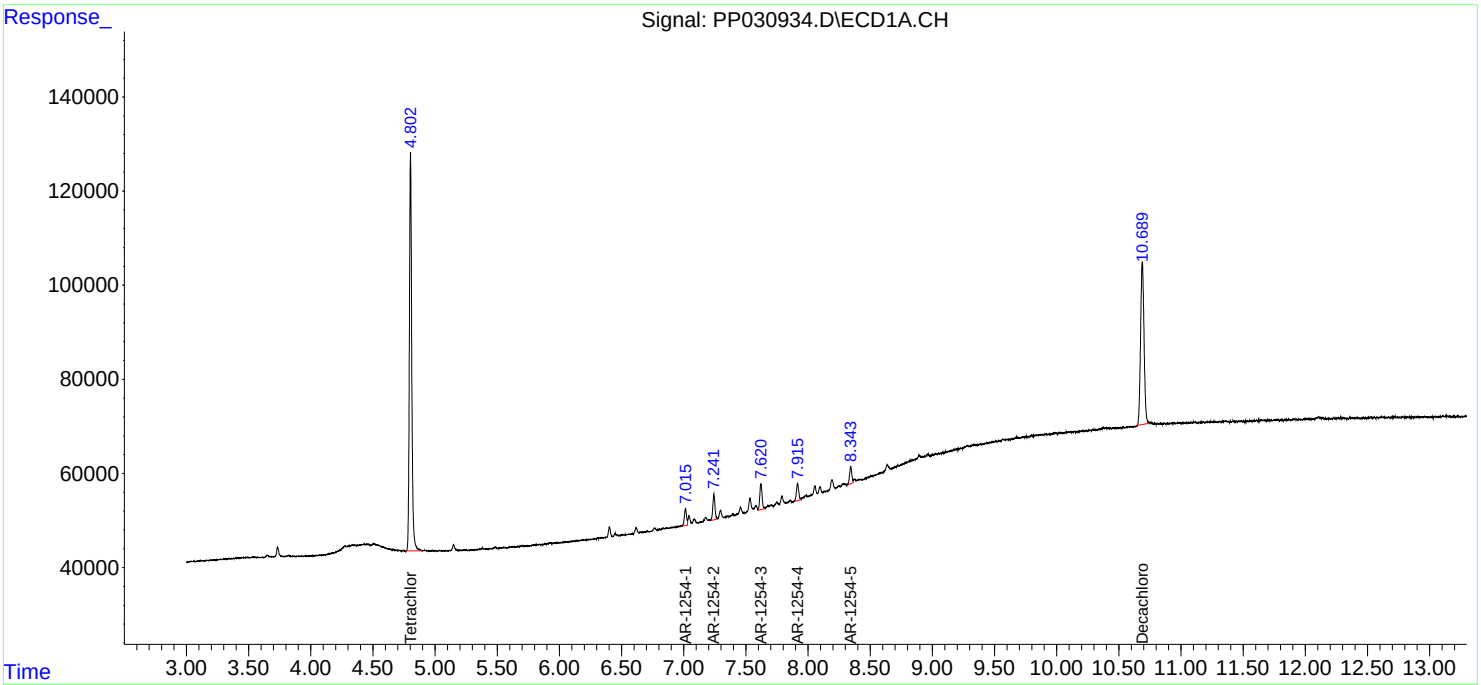
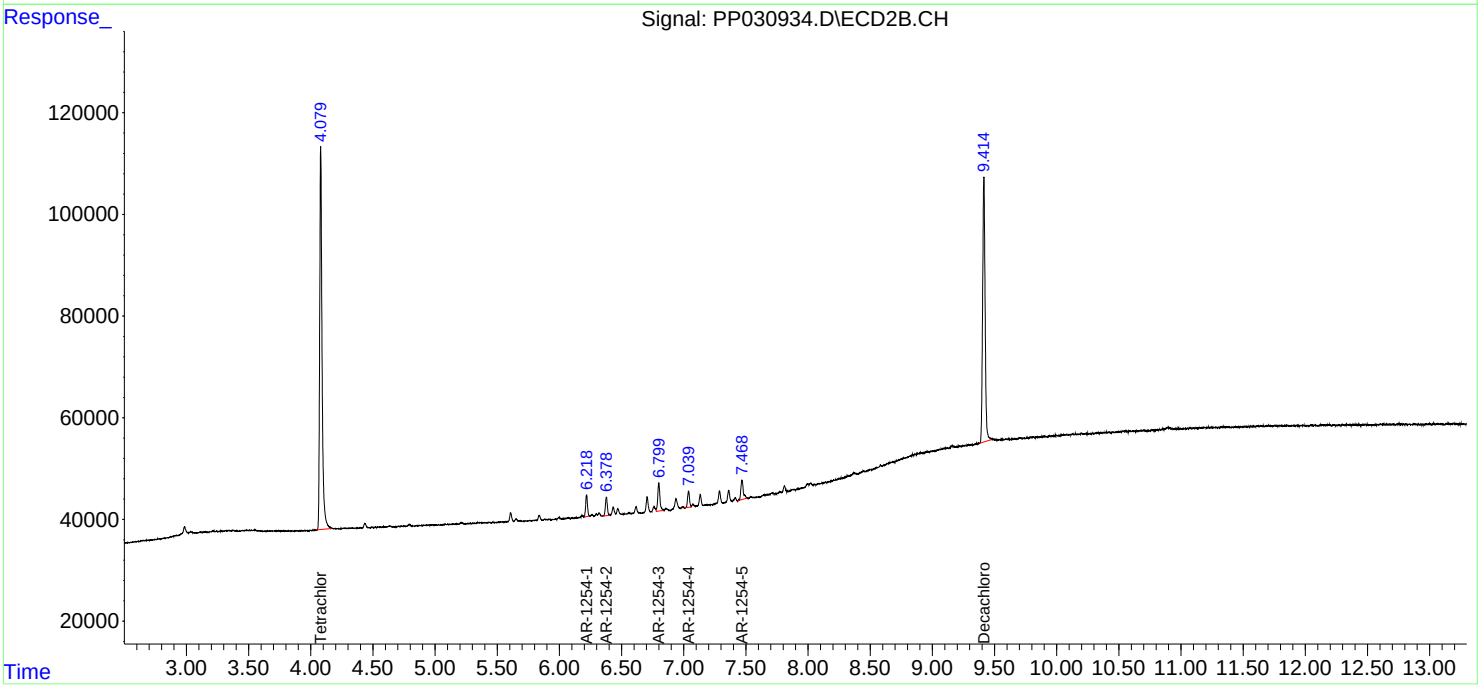
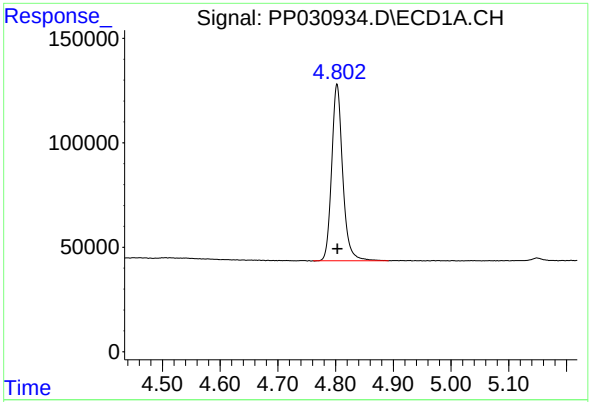


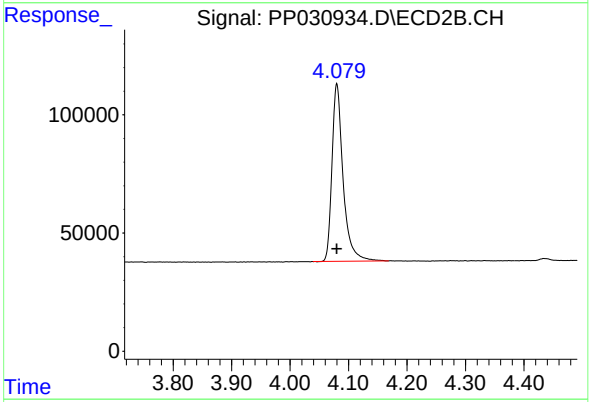




#1 Tetrachloro-m-xylene

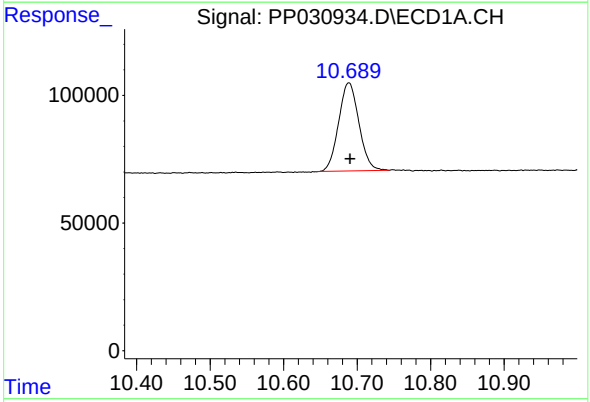
R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 1123690
Conc: 19.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-S-3



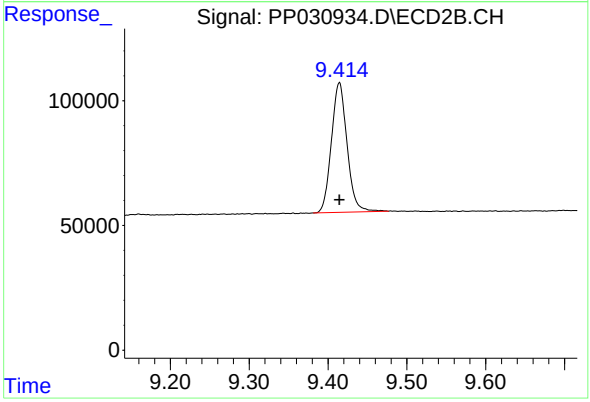
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 991203
Conc: 18.85 ng/ml



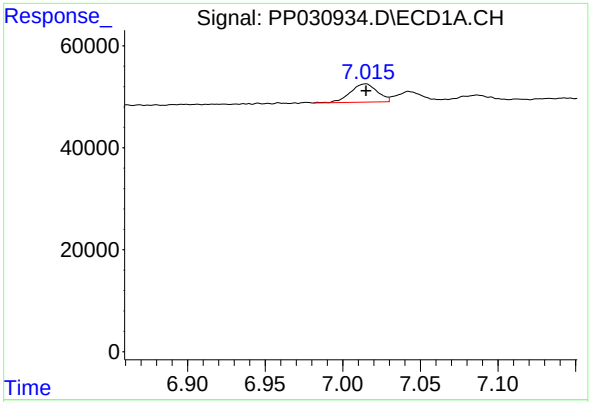
#2 Decachlorobiphenyl

R.T.: 10.689 min
Delta R.T.: -0.001 min
Response: 661909
Conc: 20.46 ng/ml



#2 Decachlorobiphenyl

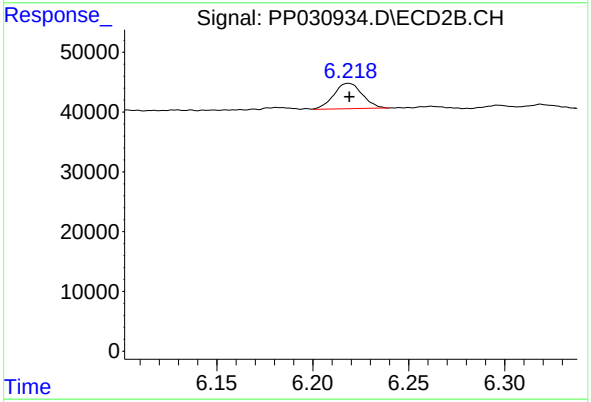
R.T.: 9.415 min
Delta R.T.: 0.000 min
Response: 717548
Conc: 20.41 ng/ml



#26 AR-1254-1

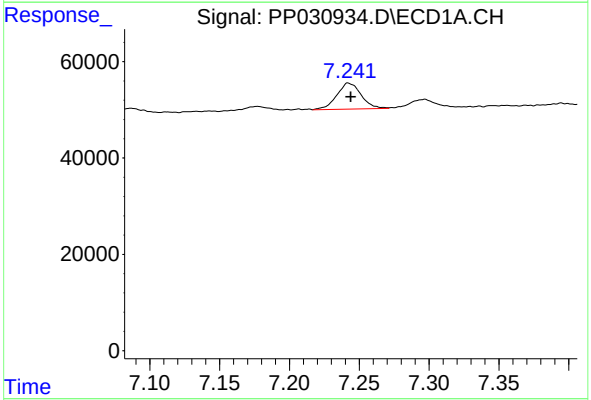
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 43653
Conc: 26.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-S-3



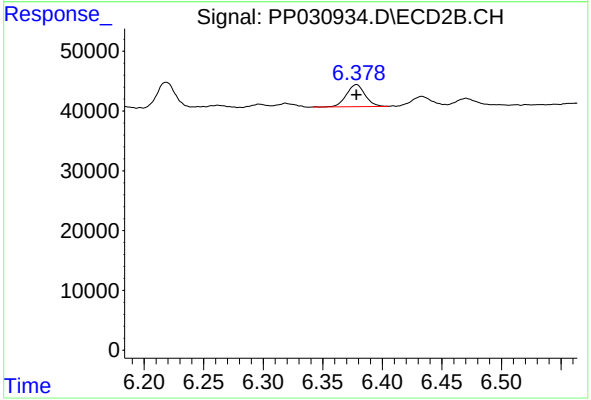
#26 AR-1254-1

R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 44009
Conc: 20.88 ng/ml



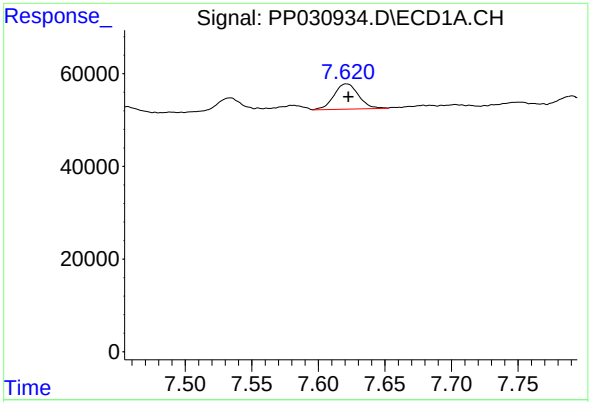
#27 AR-1254-2

R.T.: 7.242 min
Delta R.T.: -0.002 min
Response: 65523
Conc: 26.90 ng/ml



#27 AR-1254-2

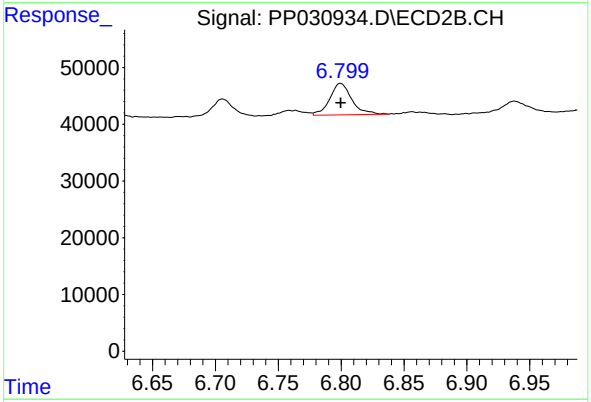
R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 39807
Conc: 22.32 ng/ml



#28 AR-1254-3

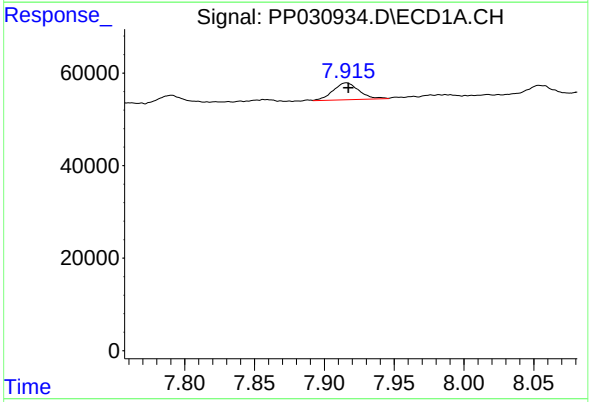
R.T.: 7.621 min
Delta R.T.: -0.002 min
Response: 70313
Conc: 27.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-S-3



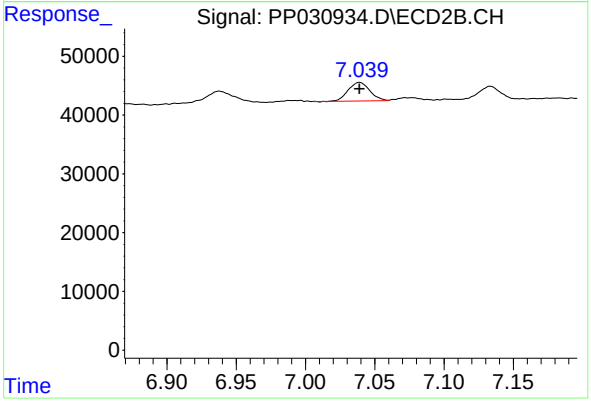
#28 AR-1254-3

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 67206
Conc: 23.20 ng/ml



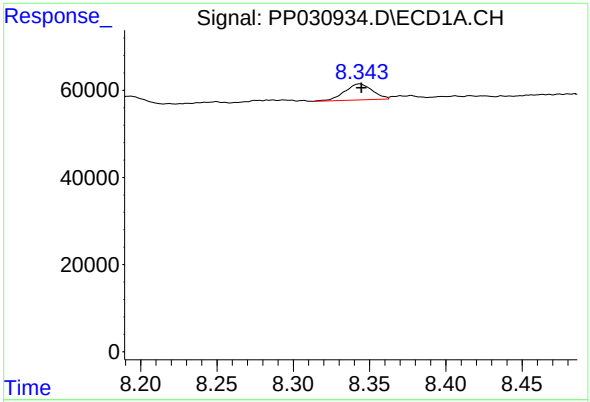
#29 AR-1254-4

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 47388
Conc: 27.03 ng/ml



#29 AR-1254-4

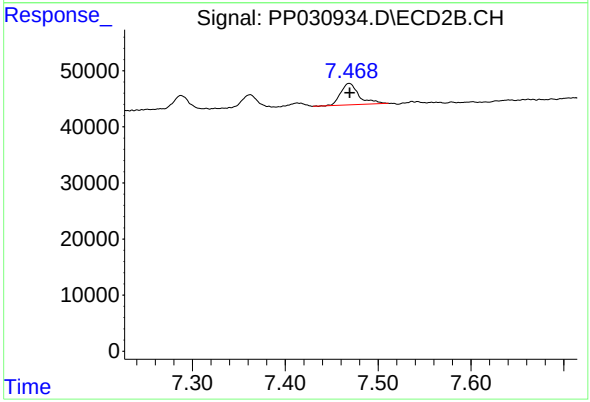
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 34472
Conc: 22.12 ng/ml



#30 AR-1254-5

R.T.: 8.344 min
Delta R.T.: -0.001 min
Response: 46450
Conc: 24.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-S-3



#30 AR-1254-5

R.T.: 7.469 min
Delta R.T.: 0.000 min
Response: 52716
Conc: 21.91 ng/ml