Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102920\
Data File : PP030913.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 14:49
Operator : DD\AJ
Sample : AR1248ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1248ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 16:53:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1248PP102920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 28 16:52:10 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	1420632	1301268	24.938	24.842
2)	SA Decachlor...	10.689	9.415	869176	924278	25.717	25.414
	Target Compounds						
21)	L5 AR-1248-1	6.109	5.344	244207	210345	256.673	248.780
22)	L5 AR-1248-2	6.404	5.609	308460	289561	262.024	260.777
23)	L5 AR-1248-3	6.618	5.654	376765	305162	257.202	258.683
24)	L5 AR-1248-4	7.044	5.839	389108	363600	254.737	255.783
25)	L5 AR-1248-5	7.082	6.263	384437	338760	247.516	256.386

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

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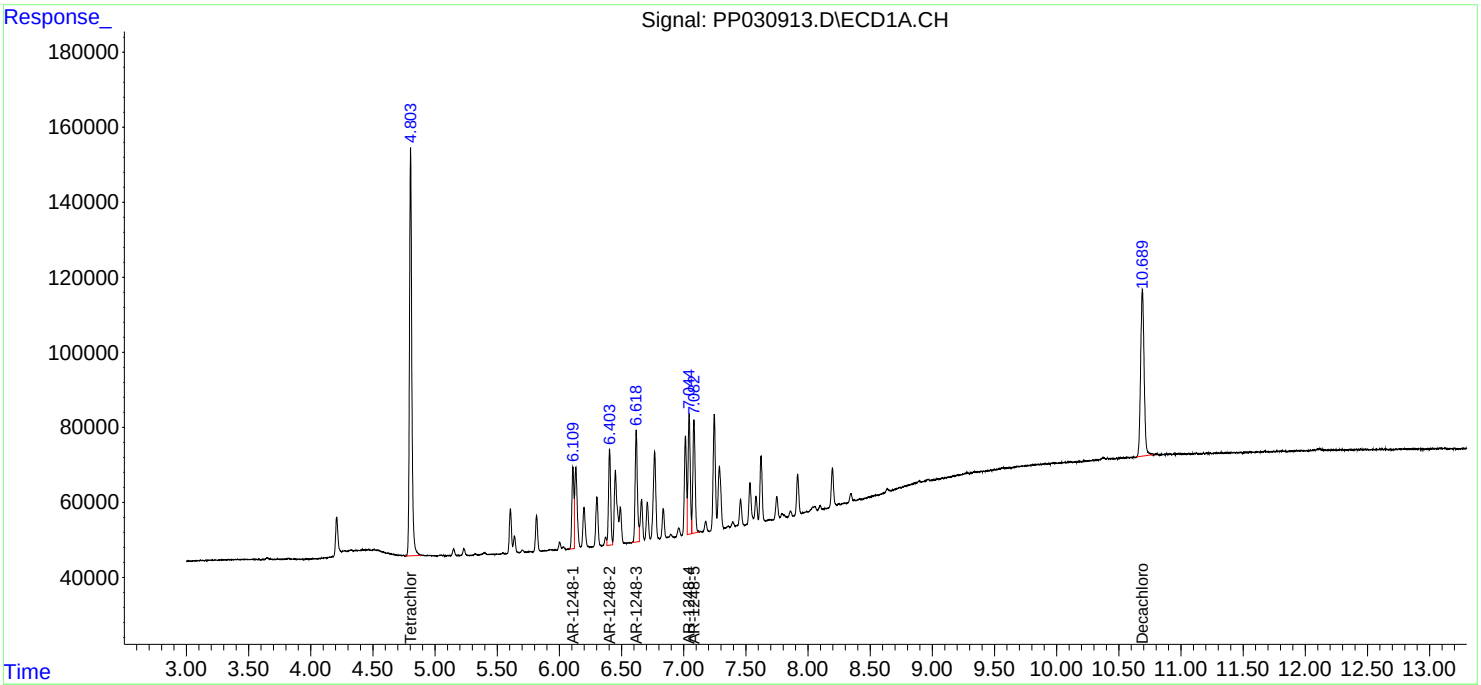
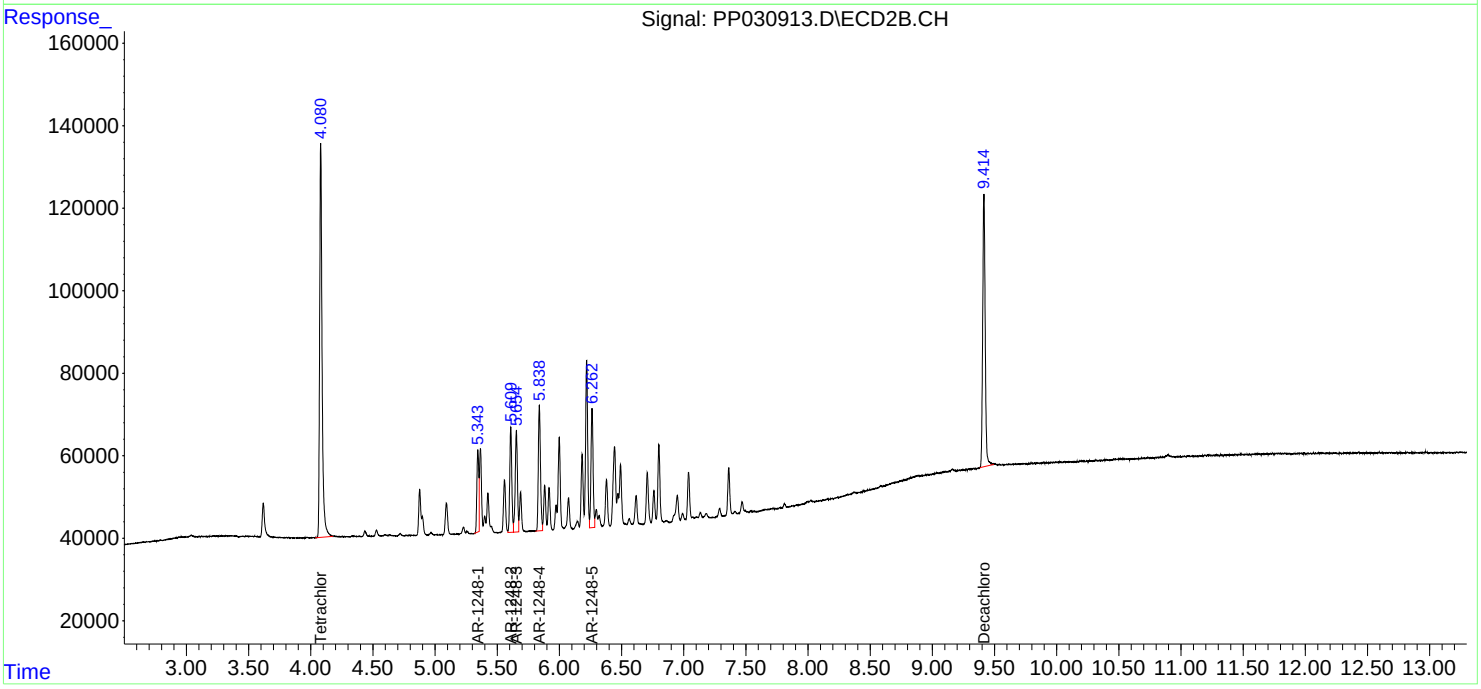
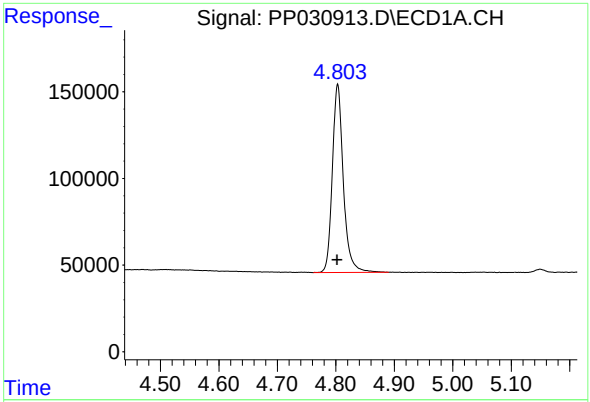


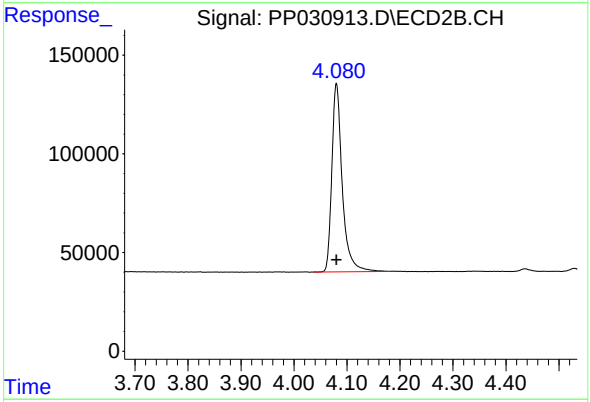




#1 Tetrachloro-m-xylene

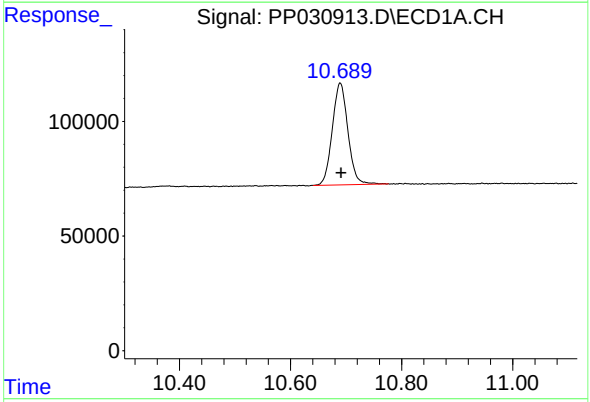
R.T.: 4.803 min
Delta R.T.: 0.001 min
Response: 1420632
Conc: 24.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC250



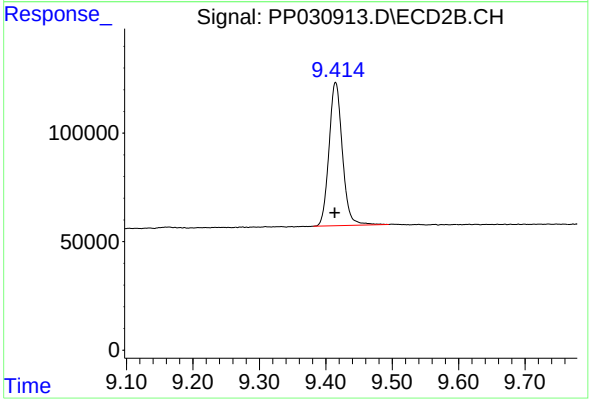
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 1301268
Conc: 24.84 ng/ml



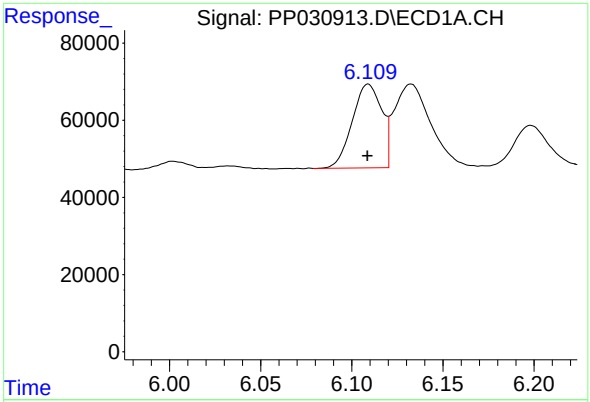
#2 Decachlorobiphenyl

R.T.: 10.689 min
Delta R.T.: -0.002 min
Response: 869176
Conc: 25.72 ng/ml



#2 Decachlorobiphenyl

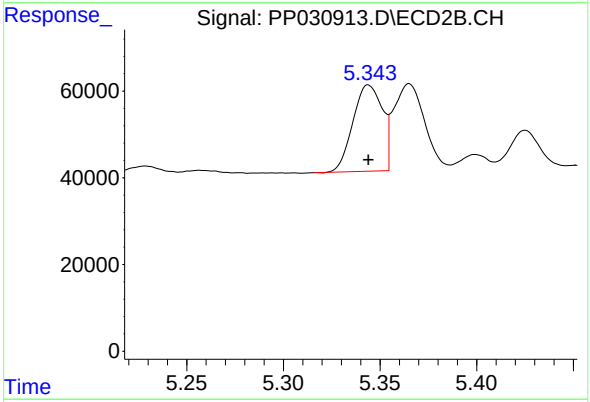
R.T.: 9.415 min
Delta R.T.: 0.001 min
Response: 924278
Conc: 25.41 ng/ml



#21 AR-1248-1

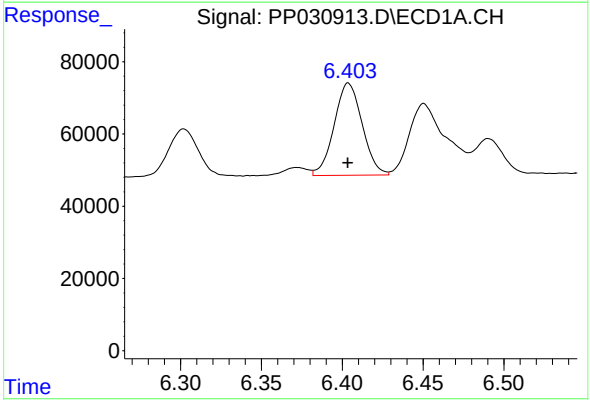
R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 244207
Conc: 256.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC250



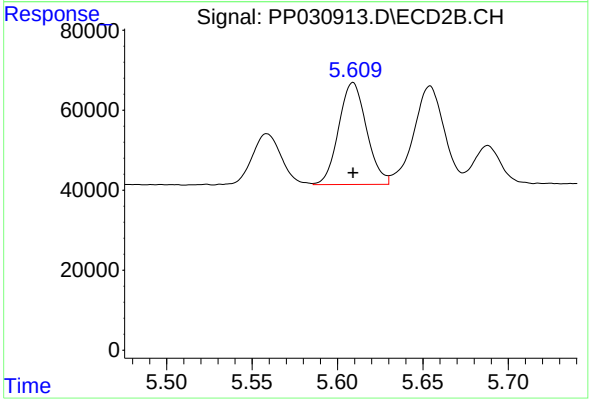
#21 AR-1248-1

R.T.: 5.344 min
Delta R.T.: 0.000 min
Response: 210345
Conc: 248.78 ng/ml



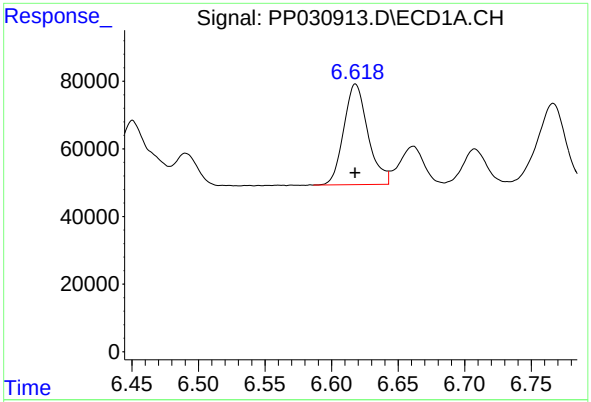
#22 AR-1248-2

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 308460
Conc: 262.02 ng/ml



#22 AR-1248-2

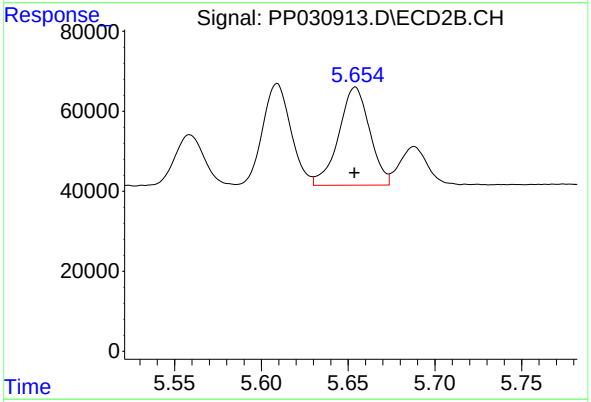
R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 289561
Conc: 260.78 ng/ml



#23 AR-1248-3

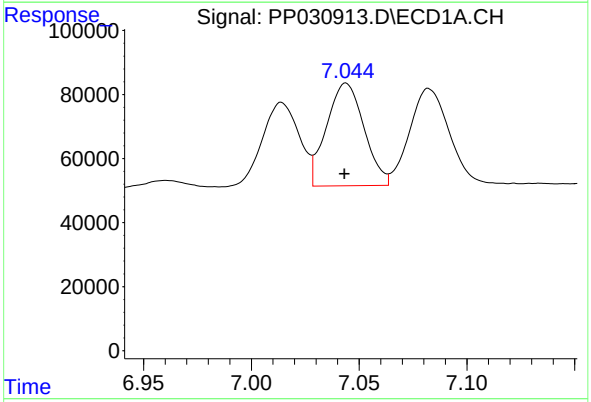
R.T.: 6.618 min
Delta R.T.: 0.000 min
Response: 376765
Conc: 257.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC250



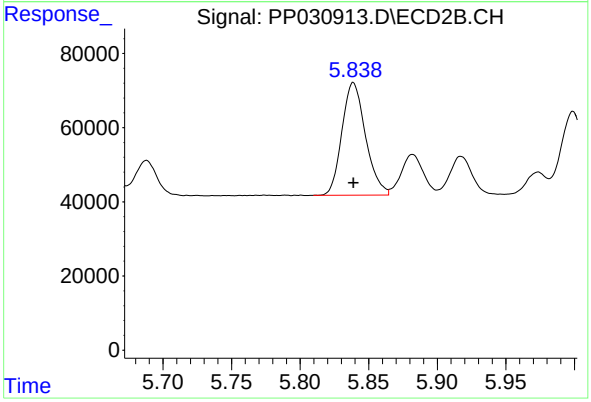
#23 AR-1248-3

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 305162
Conc: 258.68 ng/ml



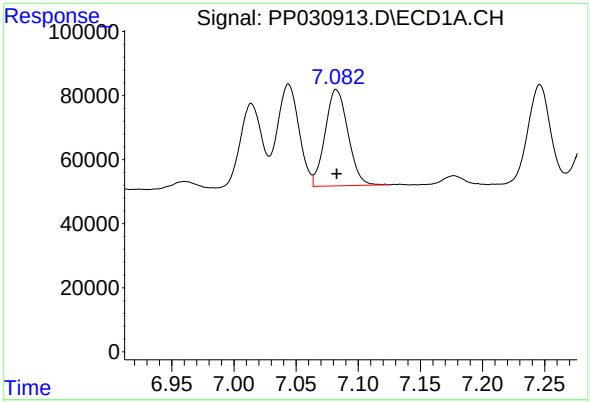
#24 AR-1248-4

R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 389108
Conc: 254.74 ng/ml



#24 AR-1248-4

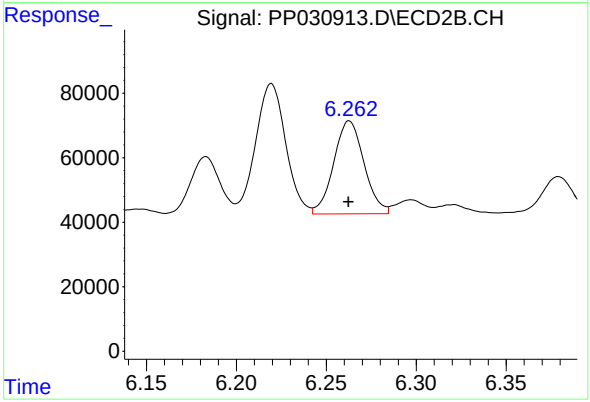
R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 363600
Conc: 255.78 ng/ml



#25 AR-1248-5

R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 384437
Conc: 247.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC250



#25 AR-1248-5

R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 338760
Conc: 256.39 ng/ml