Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102920\
Data File : PP030914.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 15:06
Operator : DD\AJ
Sample : AR1248ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1248ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 16:53:34 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	4.081	364902	309905	6.406	5.916
2)	SA Decachlor...	10.690	9.415	188041	193911	5.564	5.332
	Target Compounds						
21)	L5 AR-1248-1	6.109	5.345	62978	48849	66.193	57.775
22)	L5 AR-1248-2	6.404	5.609	79422	70032	67.466	63.070
23)	L5 AR-1248-3	6.618	5.655	95644	73959	65.292	62.695
24)	L5 AR-1248-4	7.044	5.840	104143	89482	68.179	62.948
25)	L5 AR-1248-5	7.083	6.263	100698	74270	64.833	56.211

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

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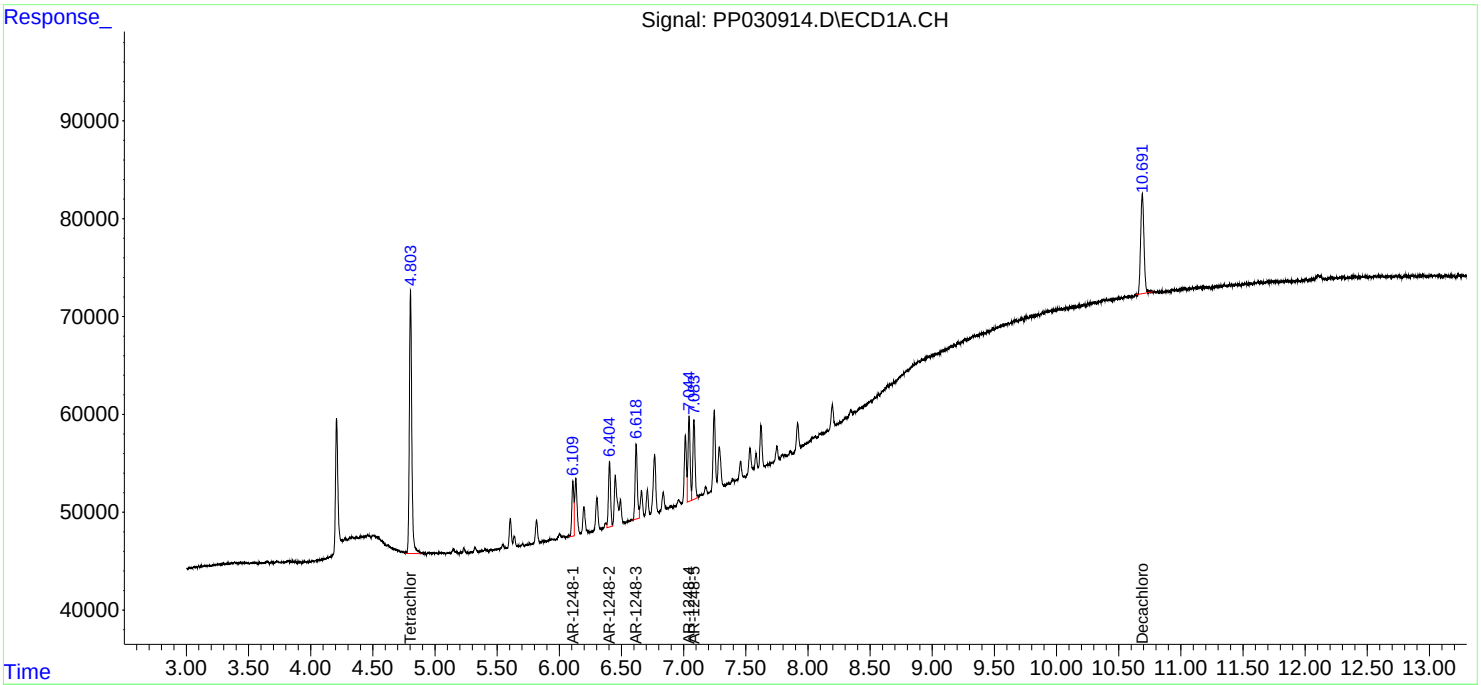
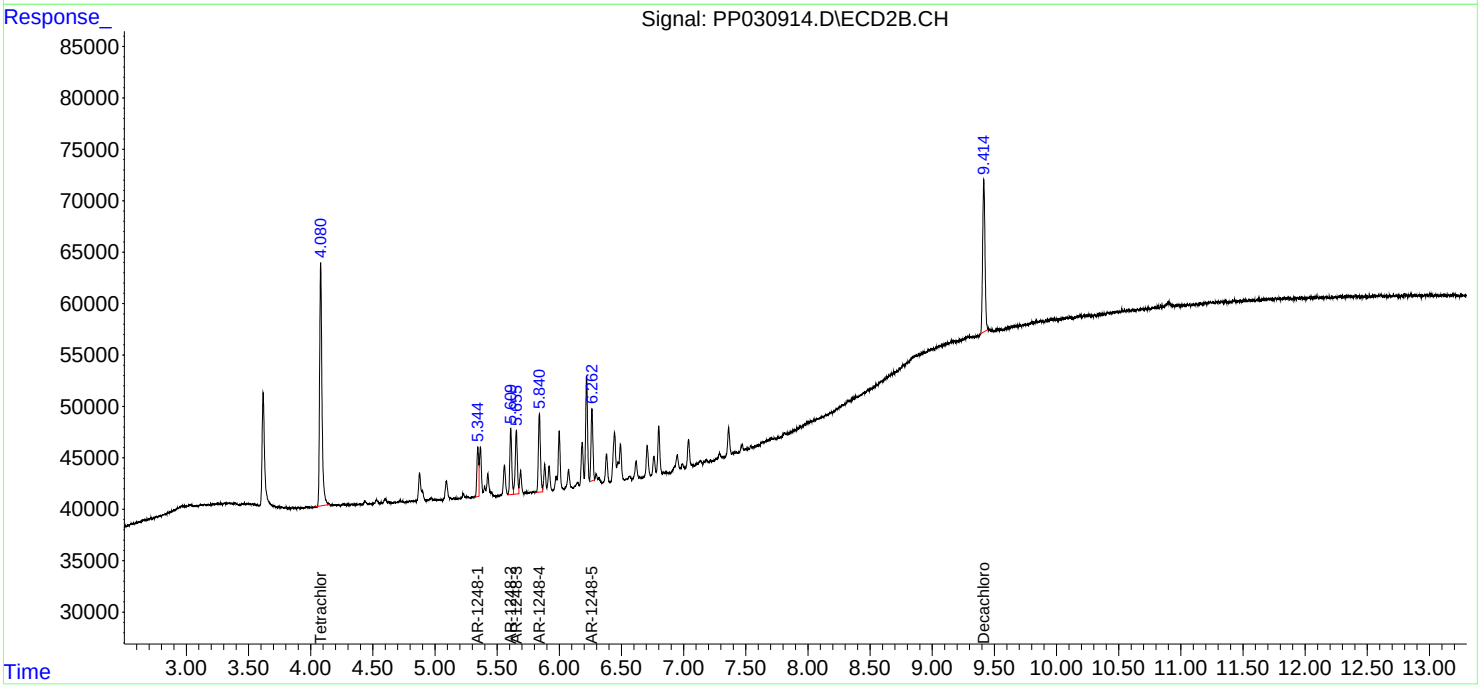
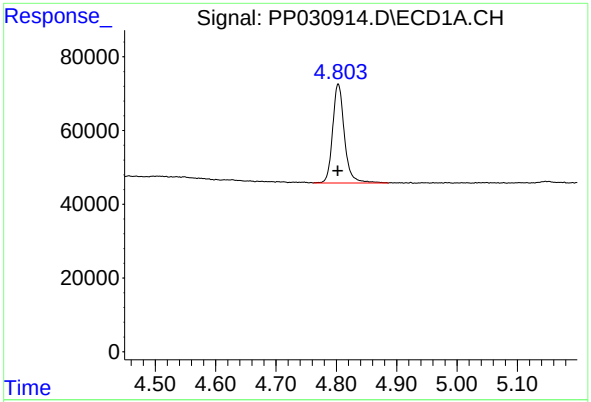


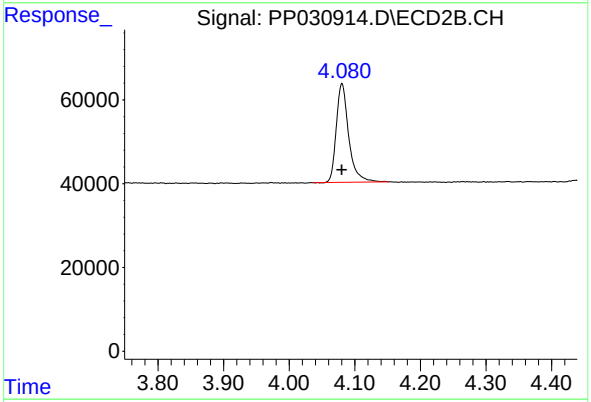




#1 Tetrachloro-m-xylene

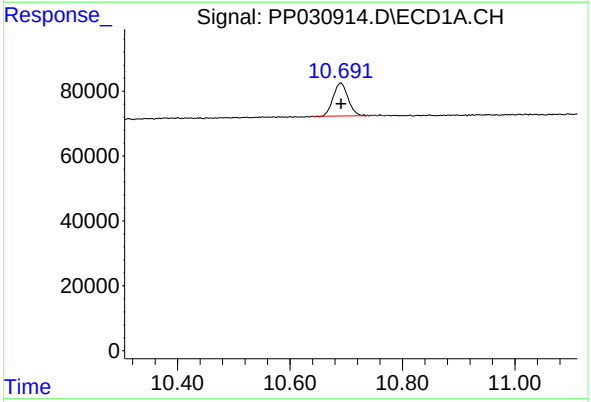
R.T.: 4.803 min
Delta R.T.: 0.001 min
Response: 364902
Conc: 6.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC050



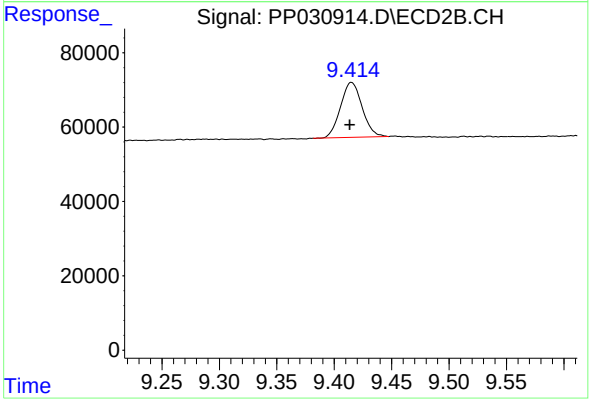
#1 Tetrachloro-m-xylene

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 309905
Conc: 5.92 ng/ml



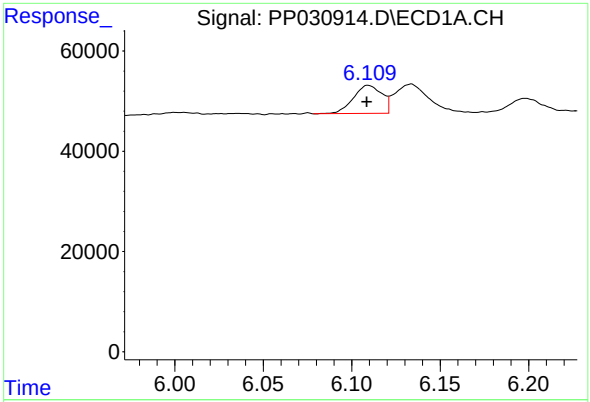
#2 Decachlorobiphenyl

R.T.: 10.690 min
Delta R.T.: 0.000 min
Response: 188041
Conc: 5.56 ng/ml



#2 Decachlorobiphenyl

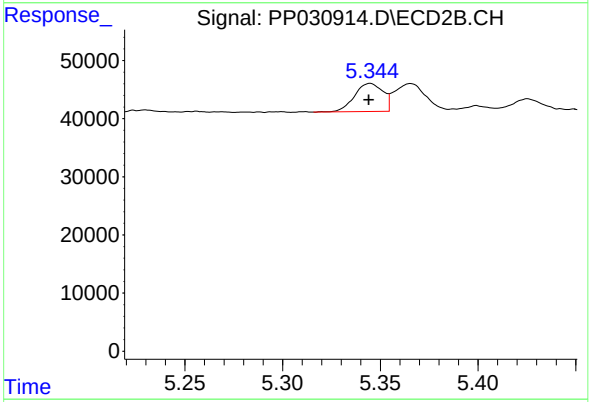
R.T.: 9.415 min
Delta R.T.: 0.001 min
Response: 193911
Conc: 5.33 ng/ml



#21 AR-1248-1

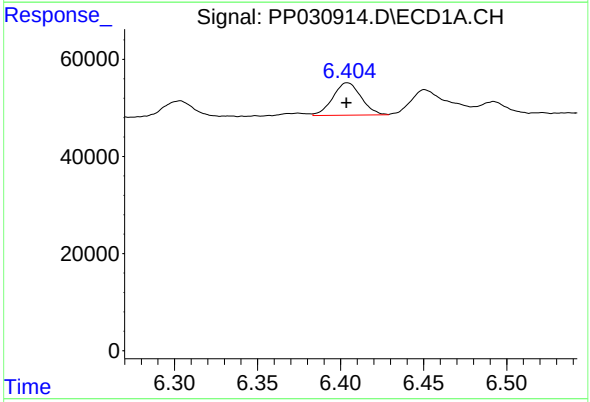
R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 62978
Conc: 66.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC050



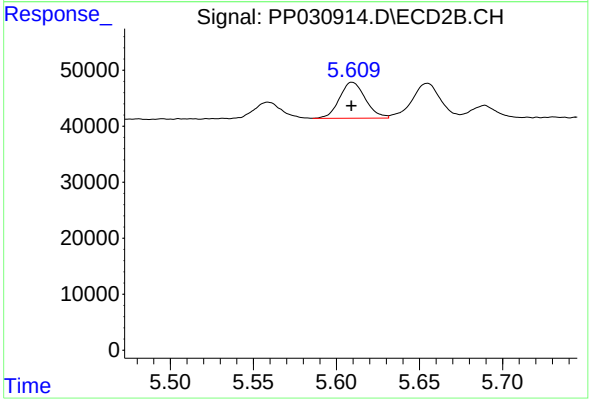
#21 AR-1248-1

R.T.: 5.345 min
Delta R.T.: 0.000 min
Response: 48849
Conc: 57.77 ng/ml



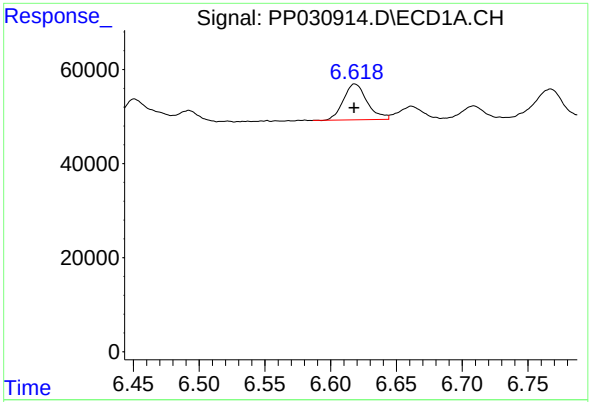
#22 AR-1248-2

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 79422
Conc: 67.47 ng/ml



#22 AR-1248-2

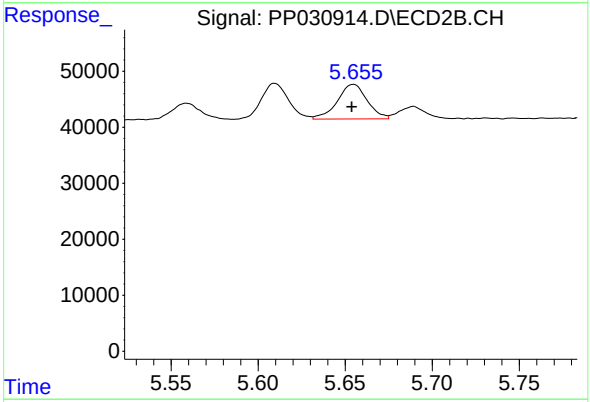
R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 70032
Conc: 63.07 ng/ml



#23 AR-1248-3

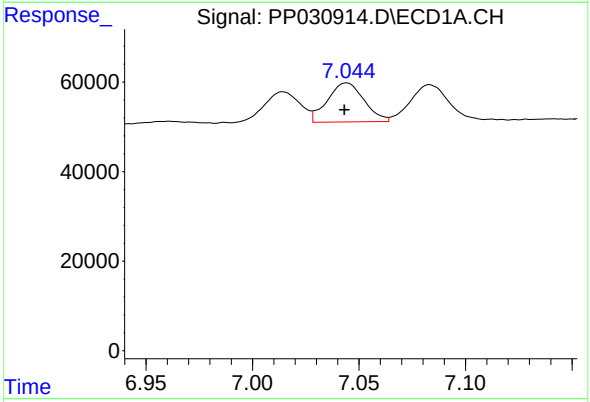
R.T.: 6.618 min
Delta R.T.: 0.000 min
Response: 95644
Conc: 65.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC050



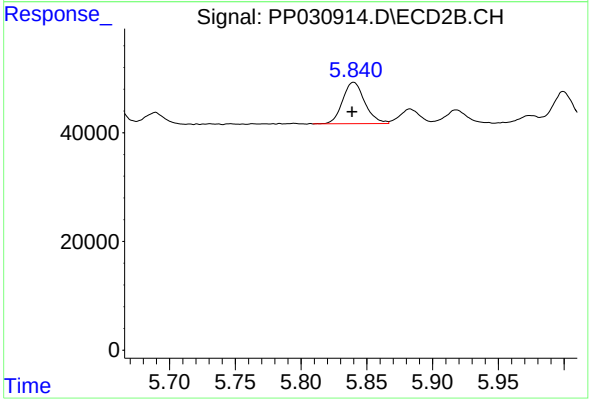
#23 AR-1248-3

R.T.: 5.655 min
Delta R.T.: 0.001 min
Response: 73959
Conc: 62.69 ng/ml



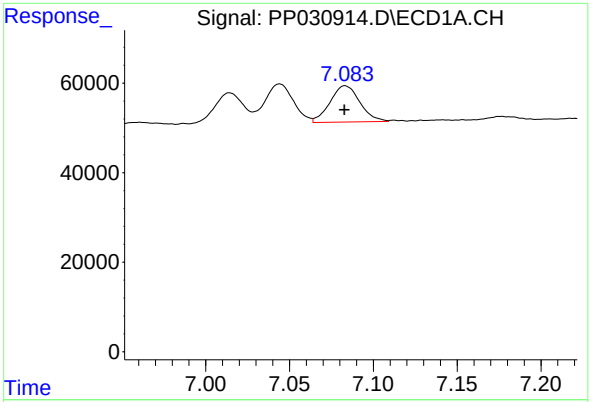
#24 AR-1248-4

R.T.: 7.044 min
Delta R.T.: 0.001 min
Response: 104143
Conc: 68.18 ng/ml



#24 AR-1248-4

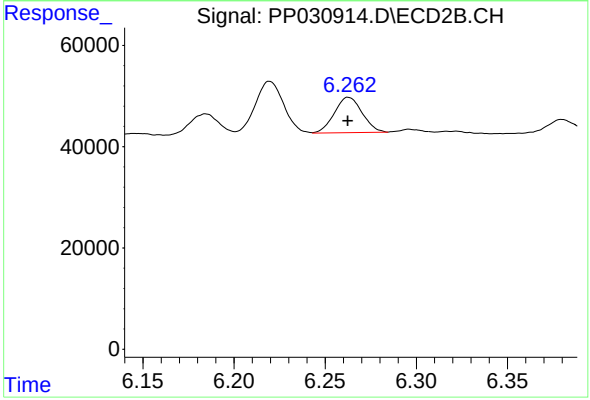
R.T.: 5.840 min
Delta R.T.: 0.001 min
Response: 89482
Conc: 62.95 ng/ml



#25 AR-1248-5

R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 100698
Conc: 64.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC050



#25 AR-1248-5

R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 74270
Conc: 56.21 ng/ml