Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031120\
Data File : PO067098.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2020 10:50
Operator : DD\AJ
Sample : AR1260ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1660ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 11:47:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 11 11:46:07 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...	4.112	3.397	174902	213435	5.696	5.507
2) SA	Decachlor...	9.573	8.273	212373	292734	5.946	6.184
	Target Compounds						
3) L1	AR-1016-1	5.259	4.449	68240	83880	59.228	63.346
4) L1	AR-1016-2	5.281	4.466	100964	154575	57.720	63.365
5) L1	AR-1016-3	5.340	4.638	62435	73947	62.196	66.027
6) L1	AR-1016-4	5.437	4.680	53470	66281	62.010	69.732
7) L1	AR-1016-5	5.727	4.888	50959	76065	60.785	64.967
31) L7	AR-1260-1	6.836	5.902	105285	149724	61.096	64.937
32) L7	AR-1260-2	7.091	6.090	148642	190959	57.983	66.364
33) L7	AR-1260-3	7.446	6.239	124161	199975	57.636	75.677 #
34) L7	AR-1260-4	7.669	6.704	116342	155636	58.179	66.545
35) L7	AR-1260-5	7.975	6.948	276372	352729	59.392	62.622

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

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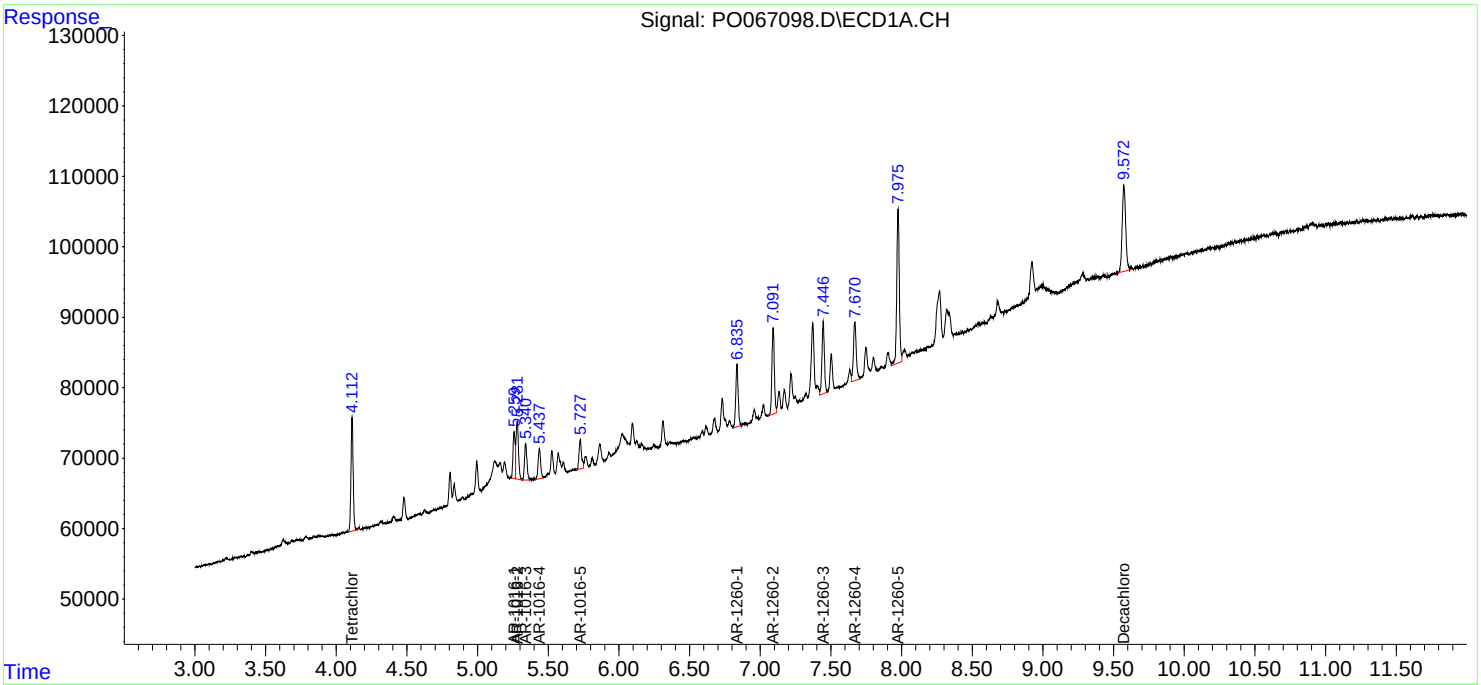
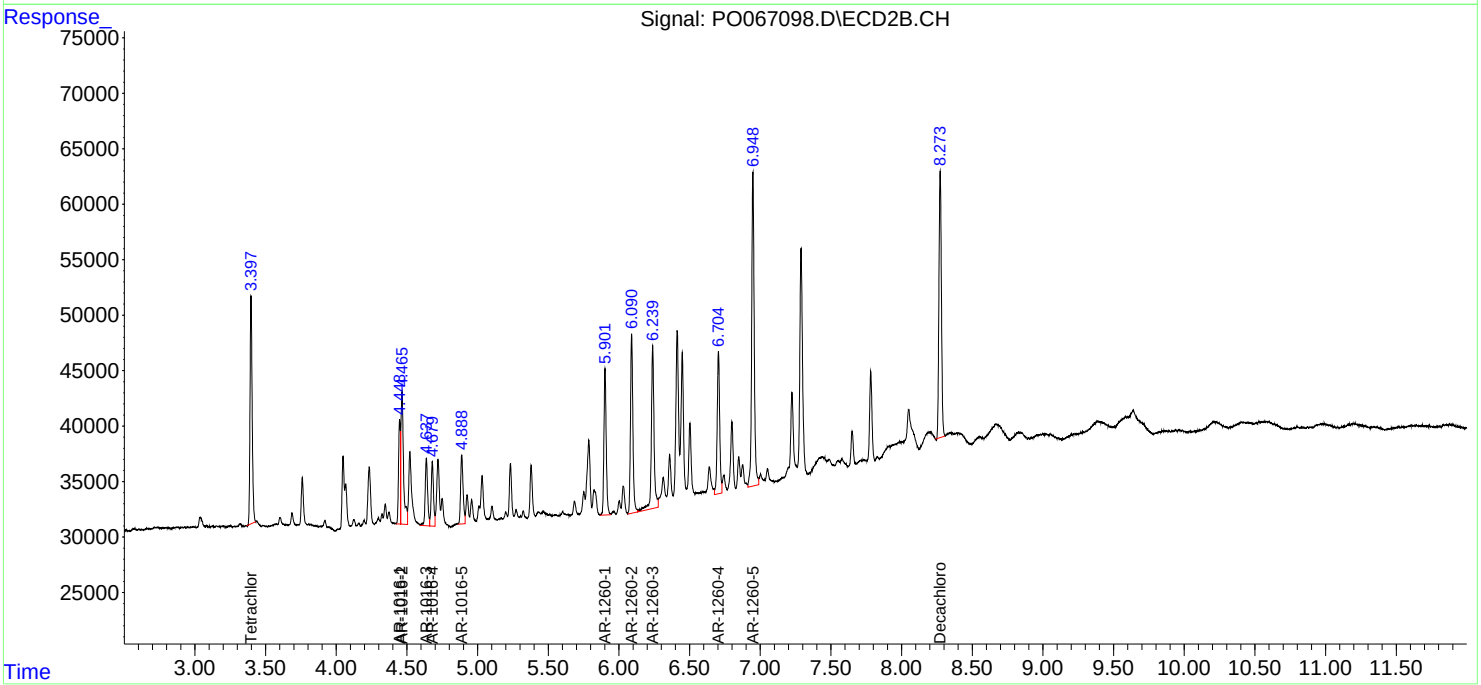
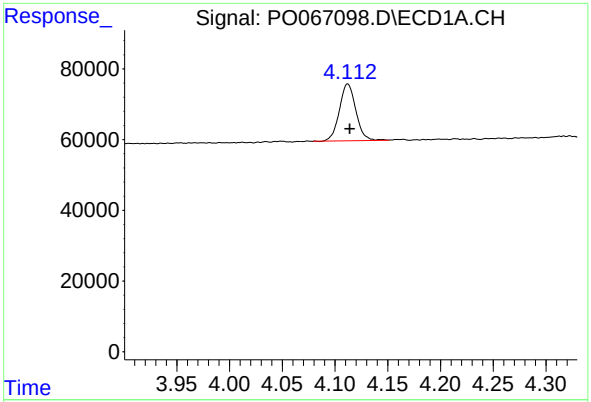


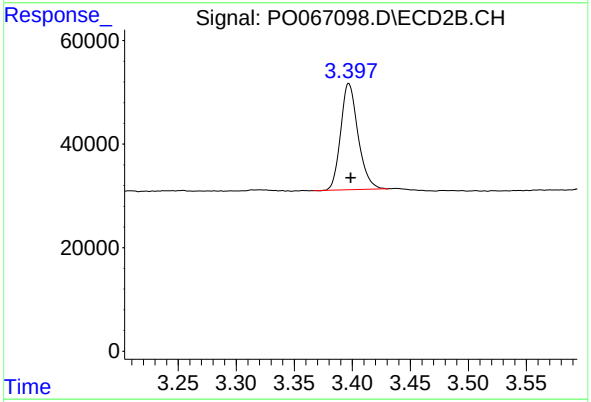




#1 Tetrachloro-m-xylene

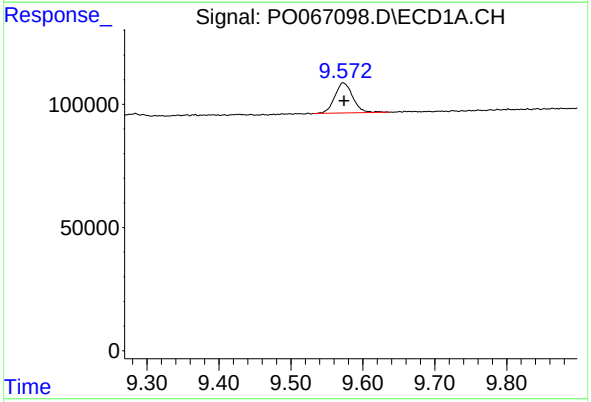
R.T.: 4.112 min
Delta R.T.: -0.002 min
Response: 174902
Conc: 5.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



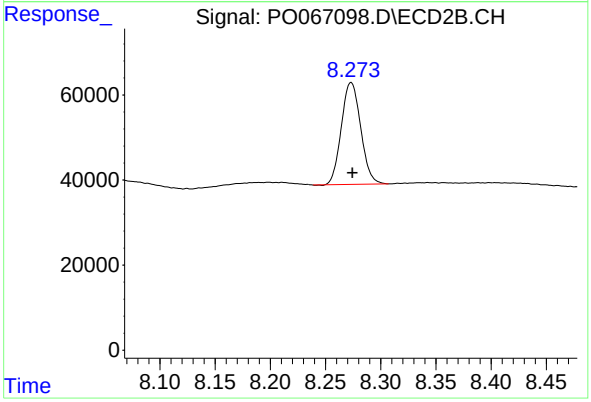
#1 Tetrachloro-m-xylene

R.T.: 3.397 min
Delta R.T.: -0.002 min
Response: 213435
Conc: 5.51 ng/ml



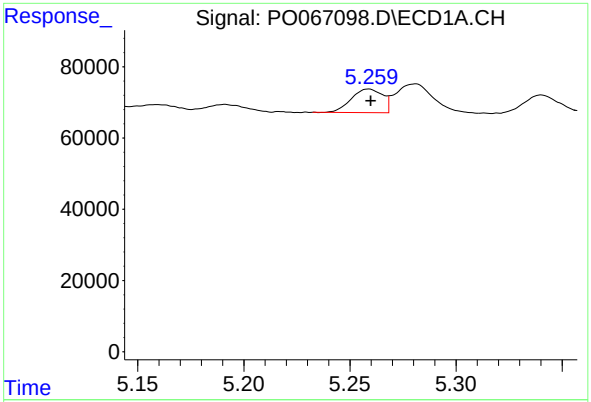
#2 Decachlorobiphenyl

R.T.: 9.573 min
Delta R.T.: 0.000 min
Response: 212373
Conc: 5.95 ng/ml



#2 Decachlorobiphenyl

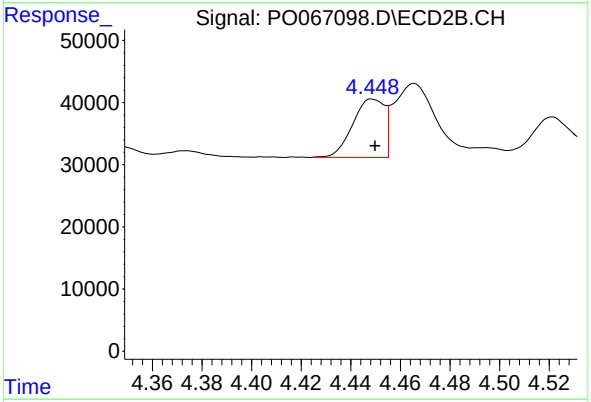
R.T.: 8.273 min
Delta R.T.: -0.001 min
Response: 292734
Conc: 6.18 ng/ml



#3 AR-1016-1

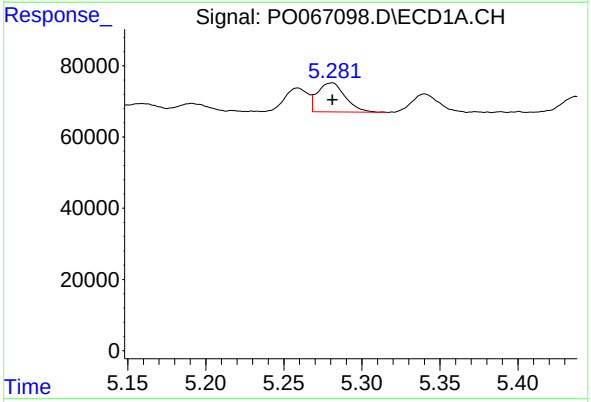
R.T.: 5.259 min
Delta R.T.: 0.000 min
Response: 68240
Conc: 59.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



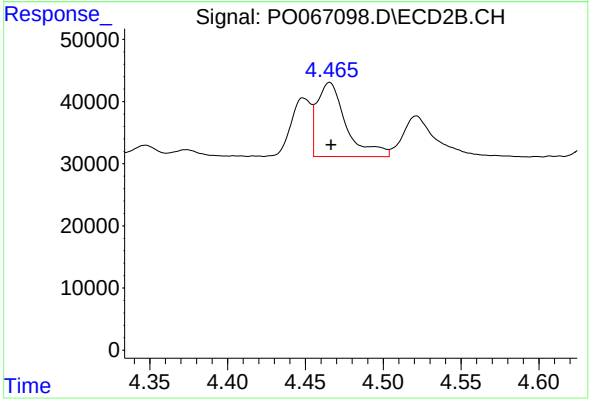
#3 AR-1016-1

R.T.: 4.449 min
Delta R.T.: -0.001 min
Response: 83880
Conc: 63.35 ng/ml



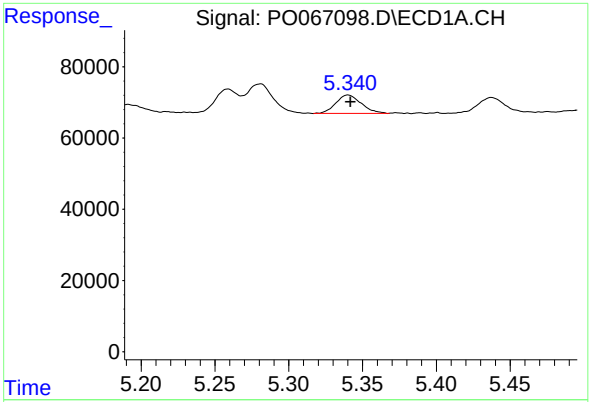
#4 AR-1016-2

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 100964
Conc: 57.72 ng/ml



#4 AR-1016-2

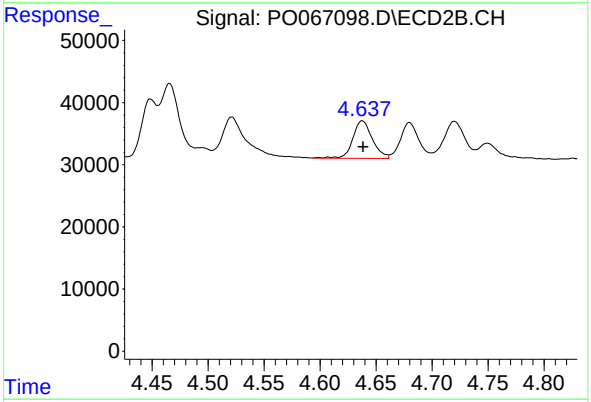
R.T.: 4.466 min
Delta R.T.: 0.000 min
Response: 154575
Conc: 63.36 ng/ml



#5 AR-1016-3

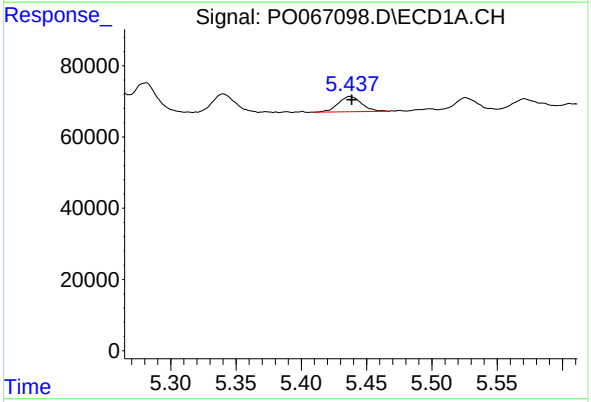
R.T.: 5.340 min
Delta R.T.: -0.002 min
Response: 62435
Conc: 62.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



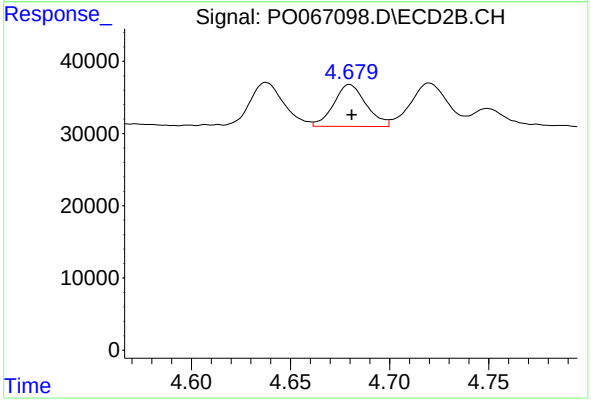
#5 AR-1016-3

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 73947
Conc: 66.03 ng/ml



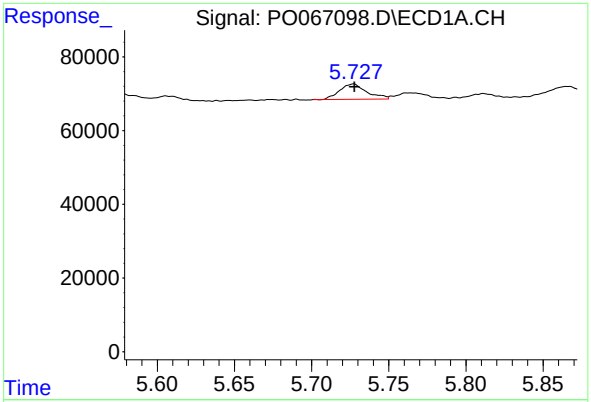
#6 AR-1016-4

R.T.: 5.437 min
Delta R.T.: -0.001 min
Response: 53470
Conc: 62.01 ng/ml



#6 AR-1016-4

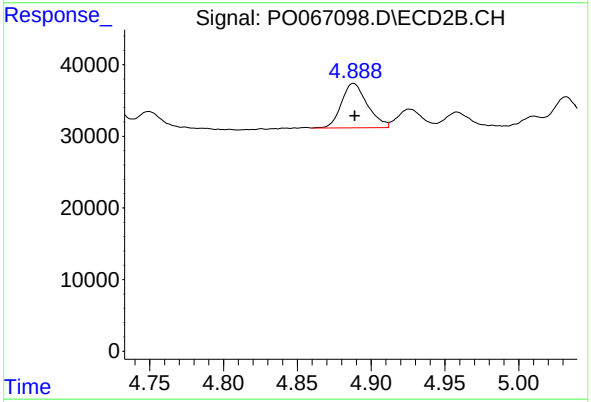
R.T.: 4.680 min
Delta R.T.: -0.001 min
Response: 66281
Conc: 69.73 ng/ml



#7 AR-1016-5

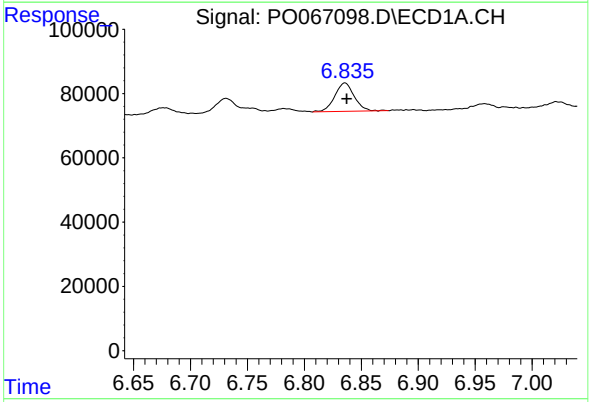
R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 50959
Conc: 60.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



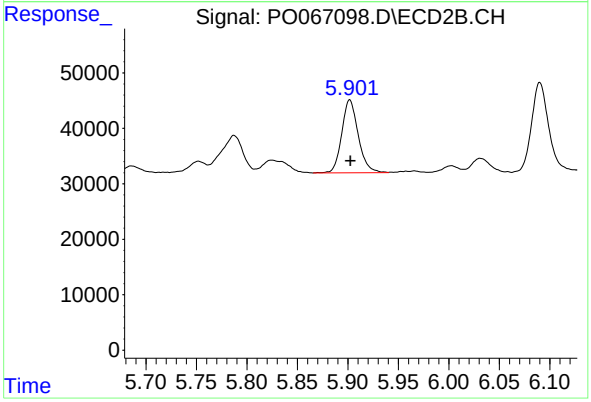
#7 AR-1016-5

R.T.: 4.888 min
Delta R.T.: 0.000 min
Response: 76065
Conc: 64.97 ng/ml



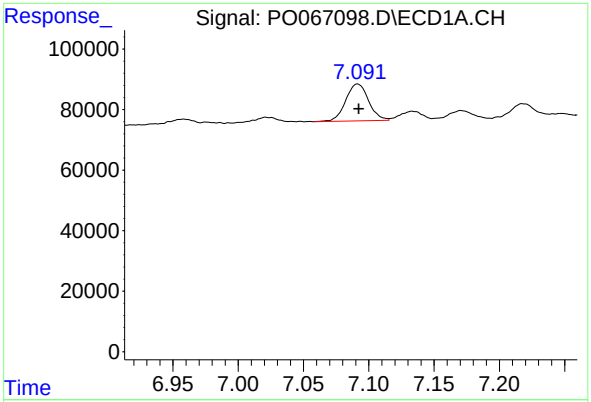
#31 AR-1260-1

R.T.: 6.836 min
Delta R.T.: -0.002 min
Response: 105285
Conc: 61.10 ng/ml



#31 AR-1260-1

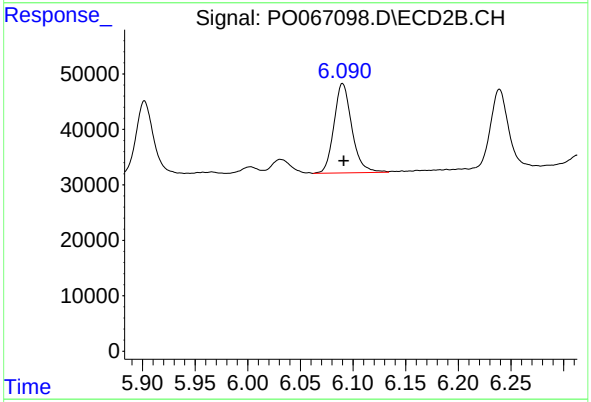
R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 149724
Conc: 64.94 ng/ml



#32 AR-1260-2

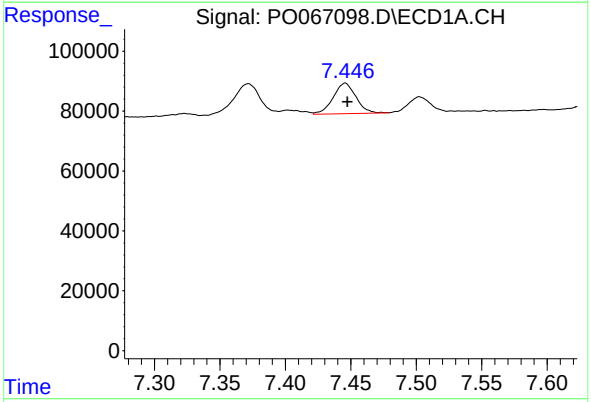
R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 148642
Conc: 57.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



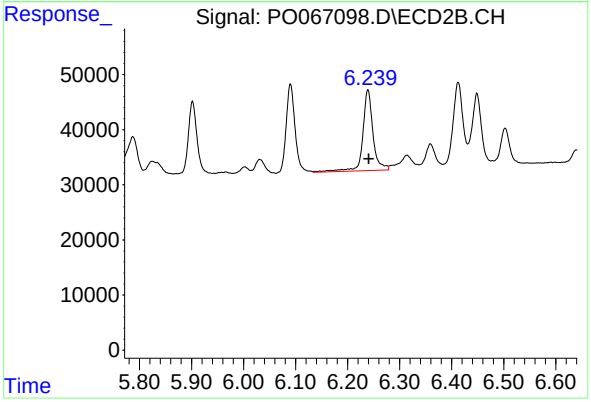
#32 AR-1260-2

R.T.: 6.090 min
Delta R.T.: -0.001 min
Response: 190959
Conc: 66.36 ng/ml



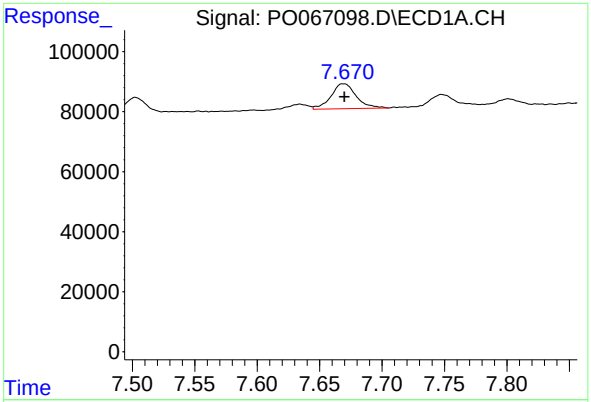
#33 AR-1260-3

R.T.: 7.446 min
Delta R.T.: -0.002 min
Response: 124161
Conc: 57.64 ng/ml



#33 AR-1260-3

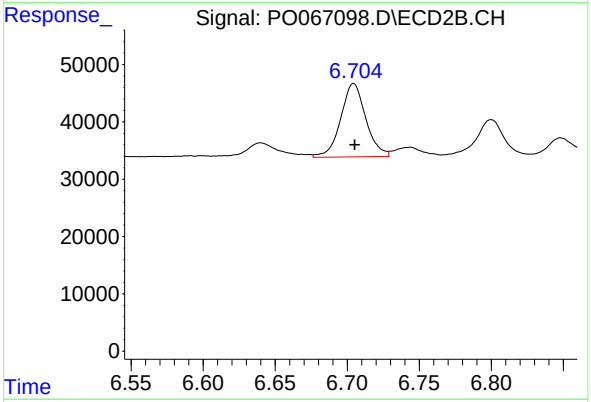
R.T.: 6.239 min
Delta R.T.: -0.001 min
Response: 199975
Conc: 75.68 ng/ml



#34 AR-1260-4

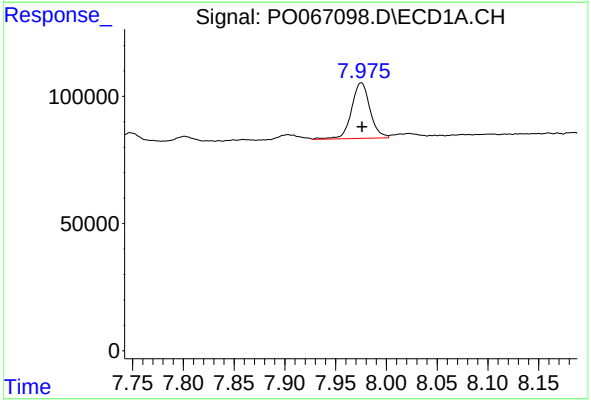
R.T.: 7.669 min
Delta R.T.: 0.000 min
Response: 116342
Conc: 58.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



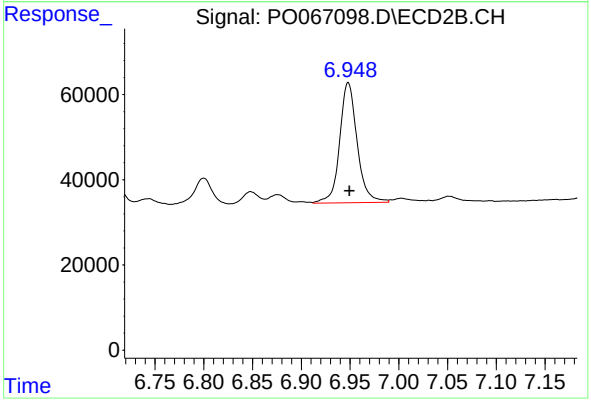
#34 AR-1260-4

R.T.: 6.704 min
Delta R.T.: 0.000 min
Response: 155636
Conc: 66.54 ng/ml



#35 AR-1260-5

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 276372
Conc: 59.39 ng/ml



#35 AR-1260-5

R.T.: 6.948 min
Delta R.T.: -0.001 min
Response: 352729
Conc: 62.62 ng/ml