

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081720\
 Data File : P0070614.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2020 19:07
 Operator : DD\AJ
 Sample : L3705-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 02:31:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 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...	4.368	3.552	2105398	1253024	31.839	28.439
2)	SA Decachlor...	9.996	8.743	2222633	1404086	25.958	25.295
Target Compounds							
9)	L2 AR-1221-2	4.712	3.892f	30327	17256	48.206	39.000
20)	L4 AR-1242-5	0.000	5.634	0	66881	N.D.	40.096 #
26)	L6 AR-1254-1	6.564	5.634	110979	66881	31.187	19.098 #
27)	L6 AR-1254-2	6.793	5.796	151903	101114	27.282	32.467
28)	L6 AR-1254-3	7.169	6.207	89738	60099	15.582	12.191
29)	L6 AR-1254-4	7.456	6.446	74238	28727	14.231	7.982 #
30)	L6 AR-1254-5	7.884	6.868	962388	580980	182.169	126.314 #
31)	L7 AR-1260-1	7.330	6.343	523987	396364	125.987	122.749
32)	L7 AR-1260-2	7.597	6.543	710149	518651	118.270	120.536
33)	L7 AR-1260-3	7.955	6.690	763748	493169	148.393	134.695
34)	L7 AR-1260-4	8.182	7.167	744248	515745	153.054	165.439
35)	L7 AR-1260-5	8.497	7.420	1462278	1120375	131.192	138.665
36)	L8 AR-1262-1	7.955	6.868	763748	580980	99.715	229.823 #
37)	L8 AR-1262-2	8.497	7.420	1462278	1120375	116.070	122.307
38)	L8 AR-1262-3	8.764	7.700	357808	264480	62.496	72.274
39)	L8 AR-1262-4	8.830f	7.761	572262	809892	181.084	128.434 #
40)	L8 AR-1262-5	9.401	8.260	328376	235042	79.468	81.895
41)	L9 AR-1268-1	8.764	7.700	357808	264480	22.574	23.547
42)	L9 AR-1268-2	8.830f	7.761	572262	809892	42.068	83.958 #
43)	L9 AR-1268-3	9.028	7.965	12783	20971	1.098	2.608 #
44)	L9 AR-1268-4	9.401	8.260	328376	235042	68.061	71.491
45)	L9 AR-1268-5	9.732	8.527	82845	53471	2.637	2.442

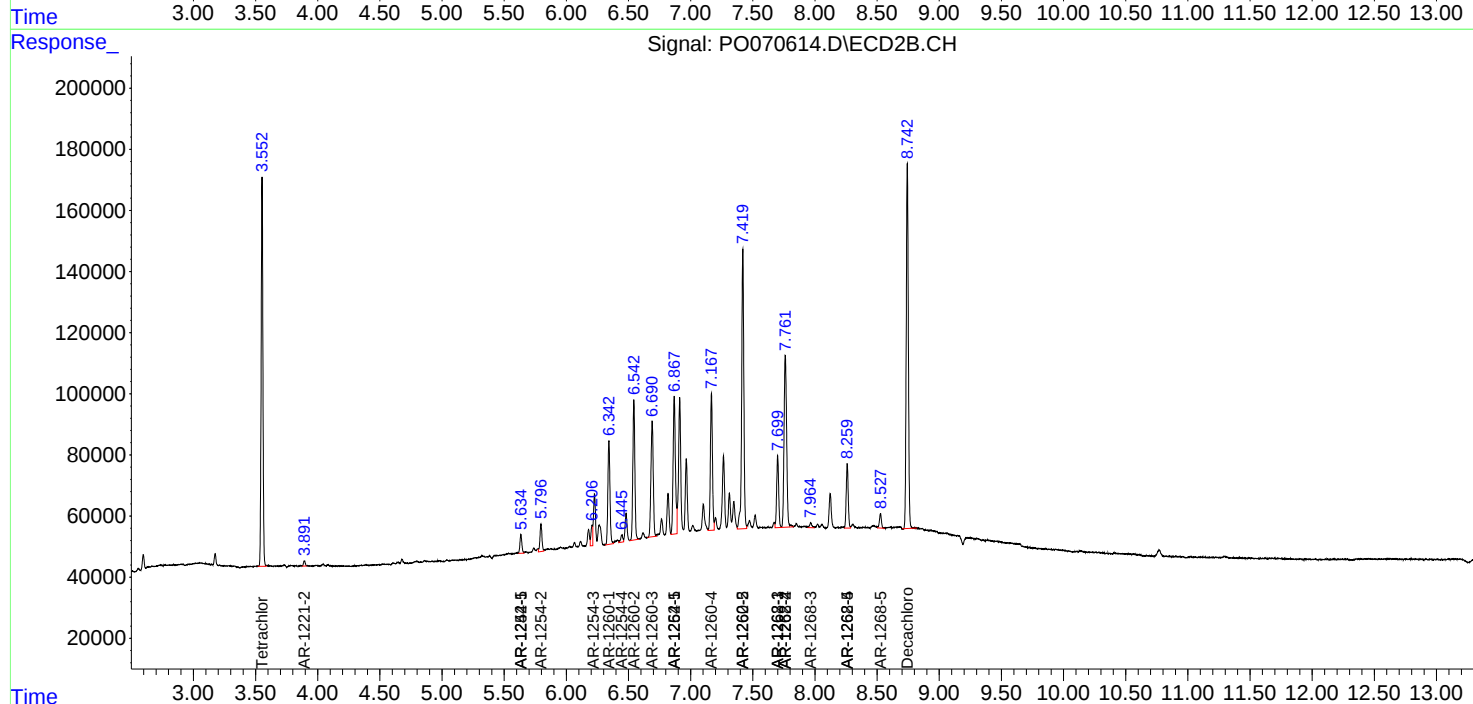
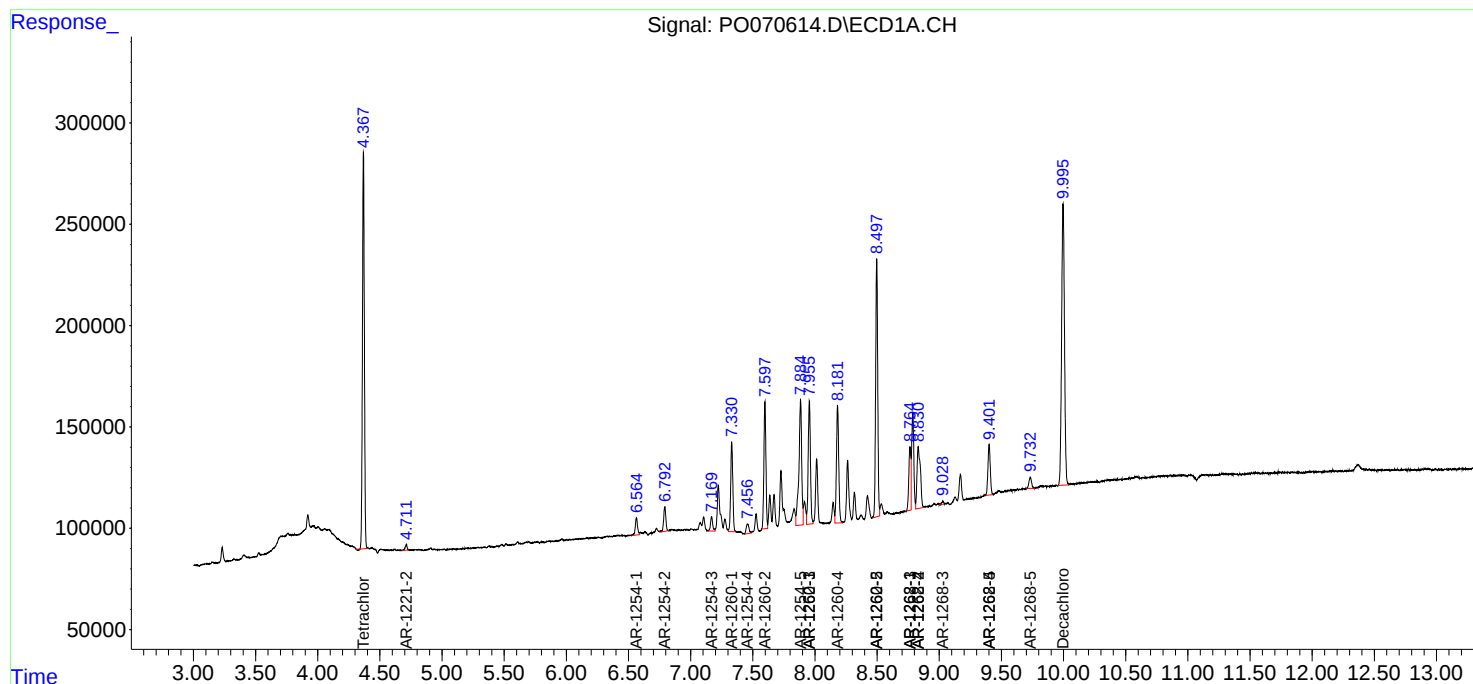
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

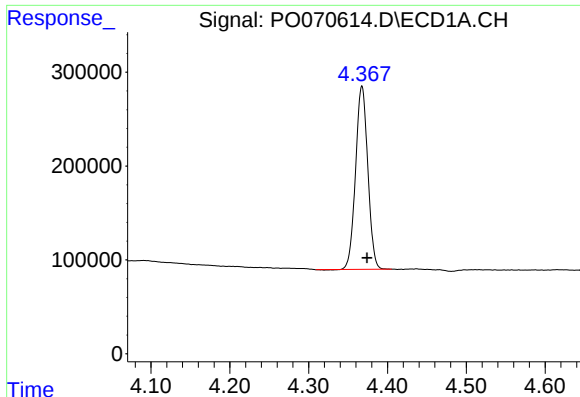
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081720\
Data File : P0070614.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2020 19:07
Operator : DD\AJ
Sample : L3705-04
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ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 02:31:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 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

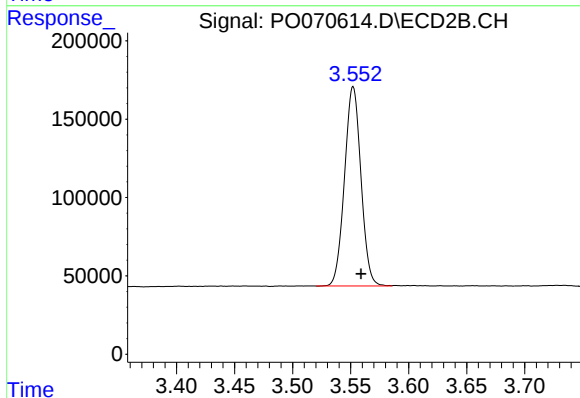




#1 Tetrachloro-m-xylene

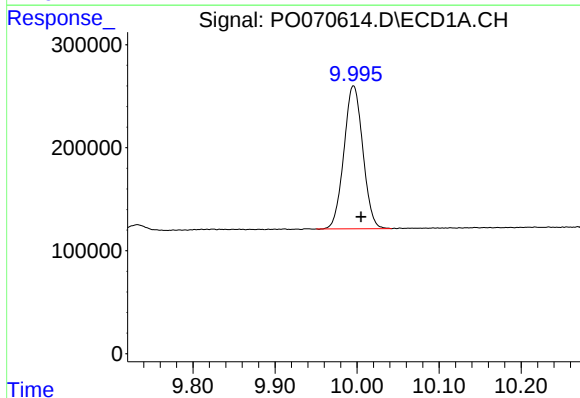
R.T.: 4.368 min
Delta R.T.: -0.006 min
Response: 2105398
Conc: 31.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



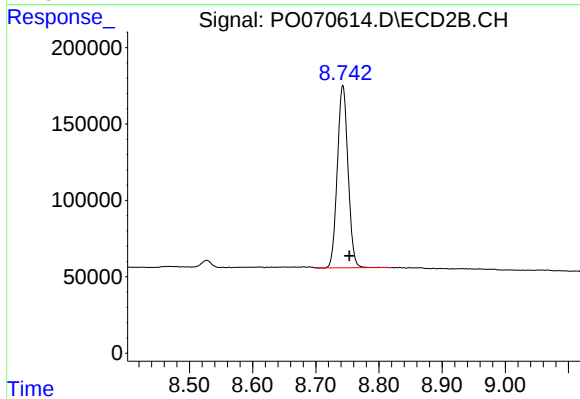
#1 Tetrachloro-m-xylene

R.T.: 3.552 min
Delta R.T.: -0.007 min
Response: 1253024
Conc: 28.44 ng/ml



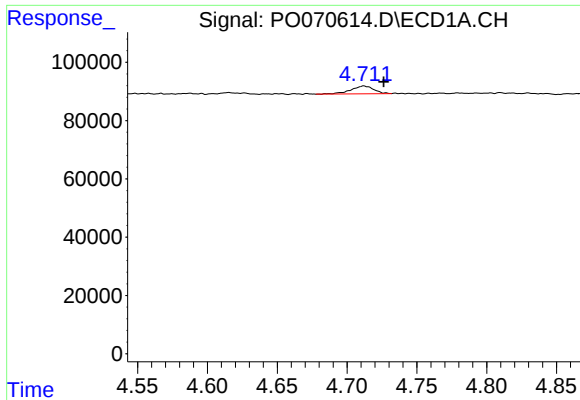
#2 Decachlorobiphenyl

R.T.: 9.996 min
Delta R.T.: -0.009 min
Response: 2222633
Conc: 25.96 ng/ml



#2 Decachlorobiphenyl

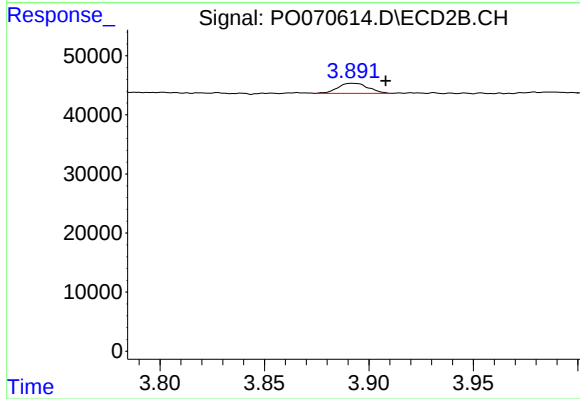
R.T.: 8.743 min
Delta R.T.: -0.010 min
Response: 1404086
Conc: 25.30 ng/ml



#9 AR-1221-2

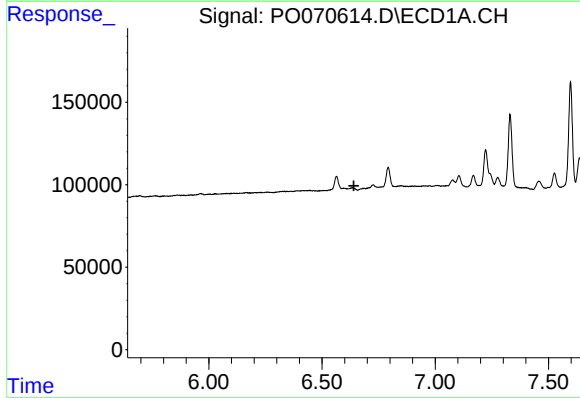
R.T.: 4.712 min
Delta R.T.: -0.014 min
Response: 30327
Conc: 48.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



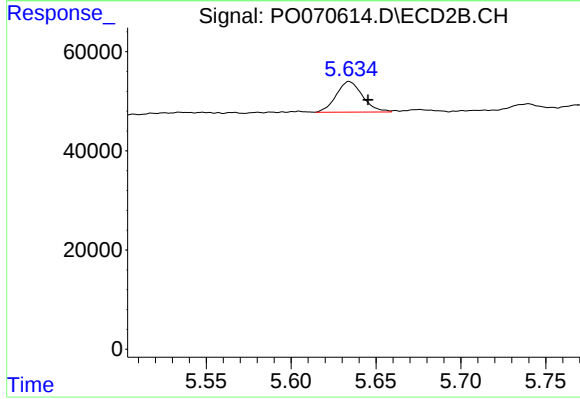
#9 AR-1221-2

R.T.: 3.892 min
Delta R.T.: -0.016 min
Response: 17256
Conc: 39.00 ng/ml



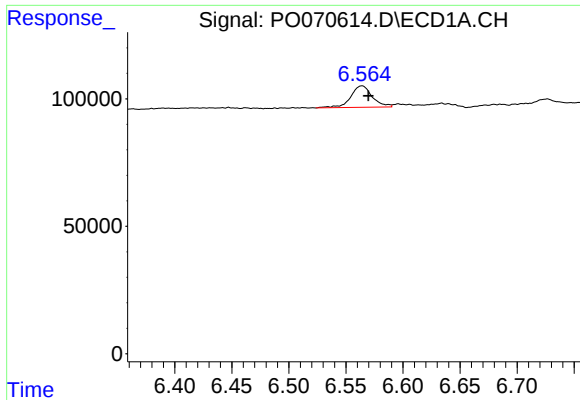
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.641 min
Response: 0
Conc: N.D.



#20 AR-1242-5

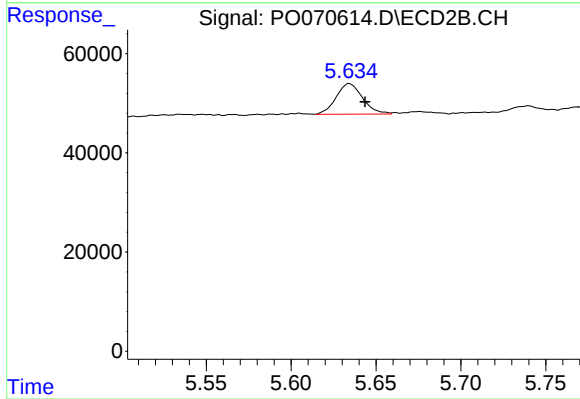
R.T.: 5.634 min
Delta R.T.: -0.011 min
Response: 66881
Conc: 40.10 ng/ml



#26 AR-1254-1

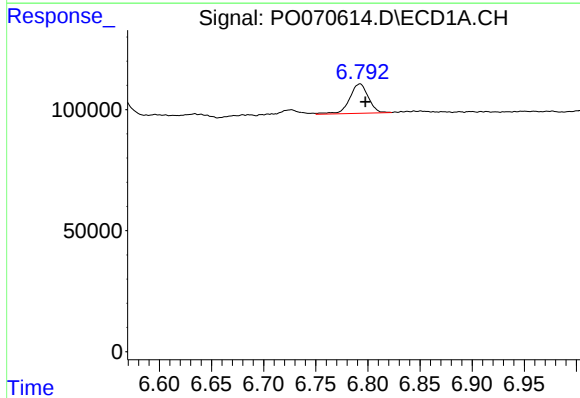
R.T.: 6.564 min
Delta R.T.: -0.005 min
Response: 110979
Conc: 31.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



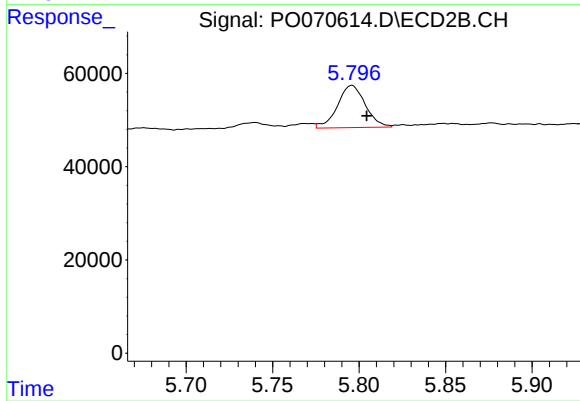
#26 AR-1254-1

R.T.: 5.634 min
Delta R.T.: -0.009 min
Response: 66881
Conc: 19.10 ng/ml



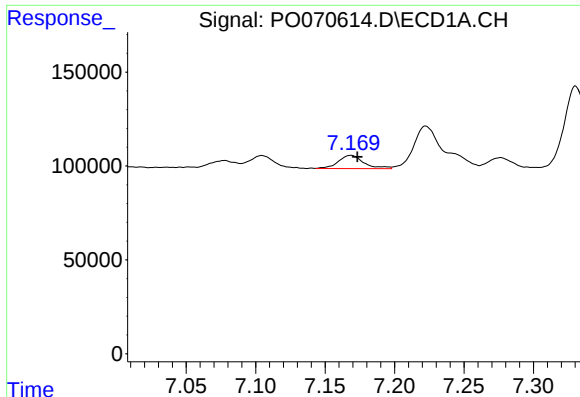
#27 AR-1254-2

R.T.: 6.793 min
Delta R.T.: -0.005 min
Response: 151903
Conc: 27.28 ng/ml



#27 AR-1254-2

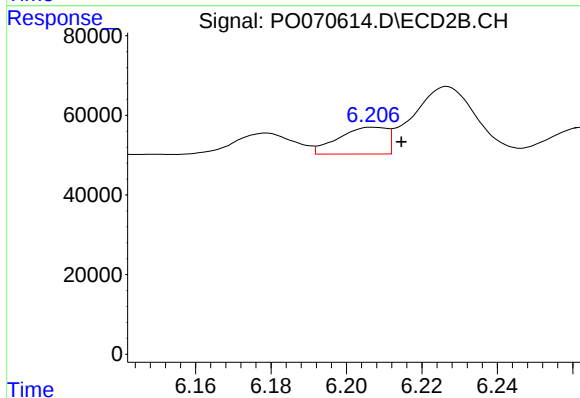
R.T.: 5.796 min
Delta R.T.: -0.009 min
Response: 101114
Conc: 32.47 ng/ml



#28 AR-1254-3

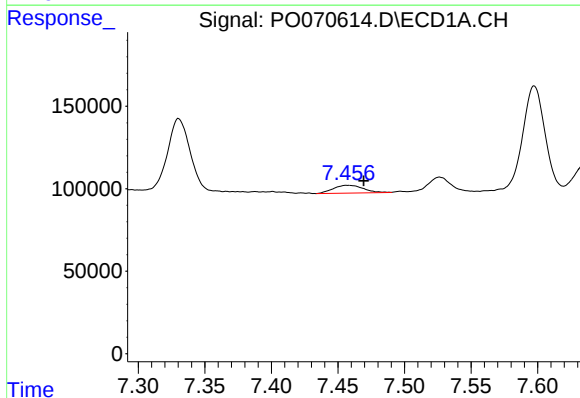
R.T.: 7.169 min
Delta R.T.: -0.005 min
Response: 89738
Conc: 15.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



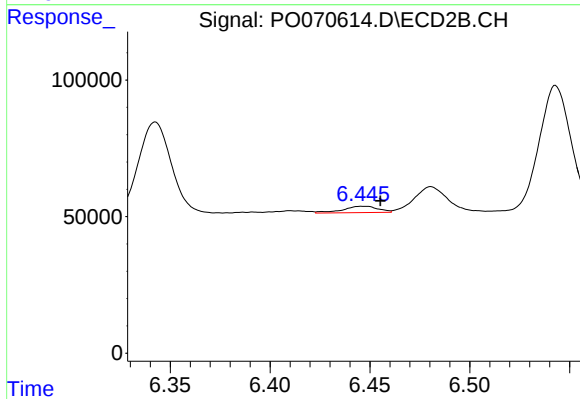
#28 AR-1254-3

R.T.: 6.207 min
Delta R.T.: -0.008 min
Response: 60099
Conc: 12.19 ng/ml



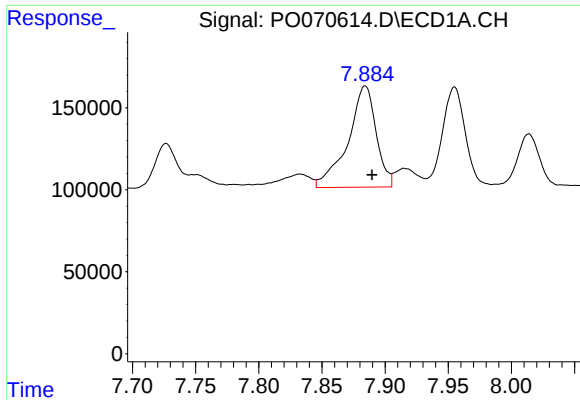
#29 AR-1254-4

R.T.: 7.456 min
Delta R.T.: -0.013 min
Response: 74238
Conc: 14.23 ng/ml



#29 AR-1254-4

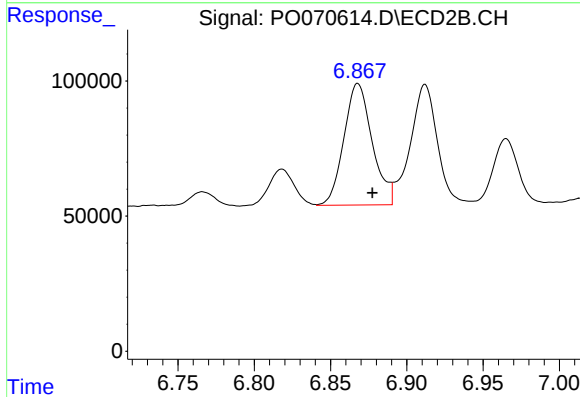
R.T.: 6.446 min
Delta R.T.: -0.010 min
Response: 28727
Conc: 7.98 ng/ml



#30 AR-1254-5

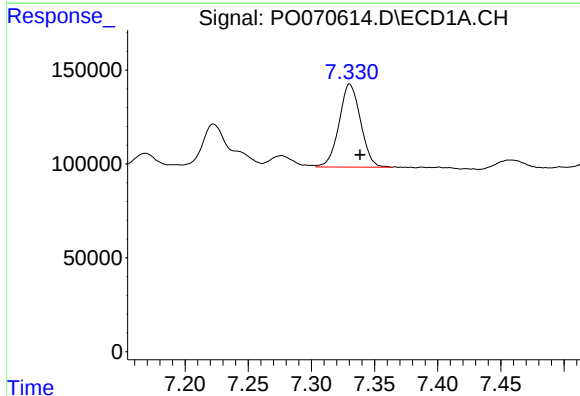
R.T.: 7.884 min
Delta R.T.: -0.005 min
Response: 962388
Conc: 182.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



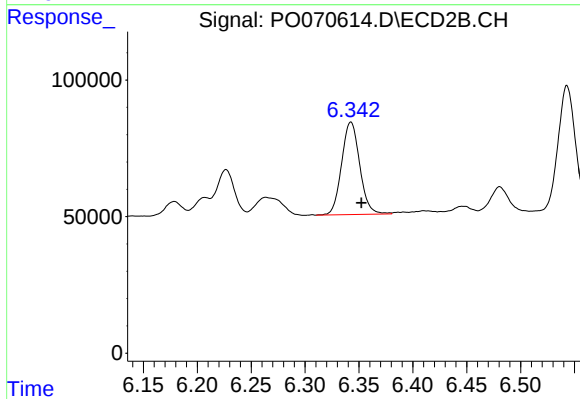
#30 AR-1254-5

R.T.: 6.868 min
Delta R.T.: -0.010 min
Response: 580980
Conc: 126.31 ng/ml



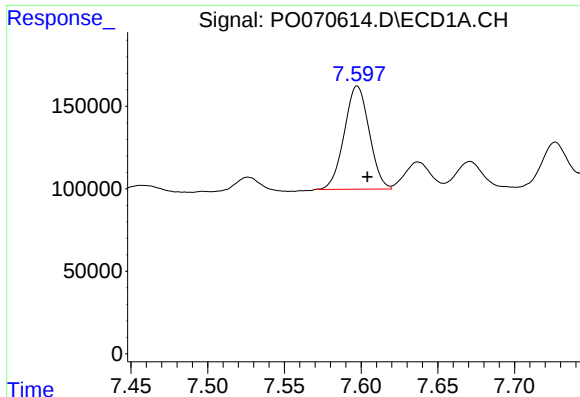
#31 AR-1260-1

R.T.: 7.330 min
Delta R.T.: -0.008 min
Response: 523987
Conc: 125.99 ng/ml



#31 AR-1260-1

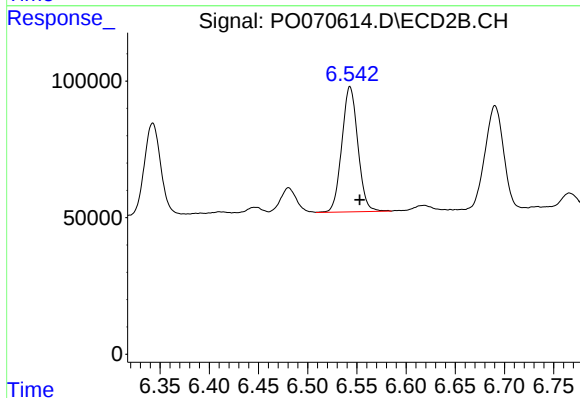
R.T.: 6.343 min
Delta R.T.: -0.010 min
Response: 396364
Conc: 122.75 ng/ml



#32 AR-1260-2

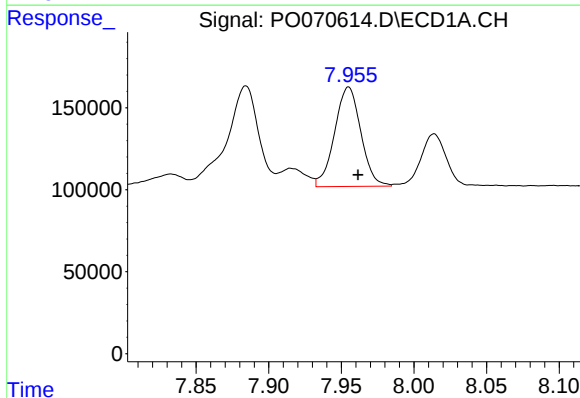
R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 710149
Conc: 118.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



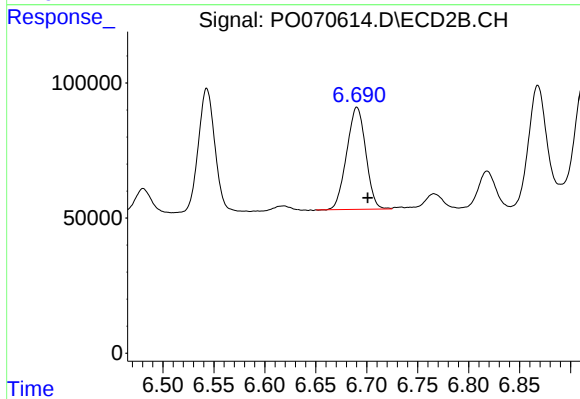
#32 AR-1260-2

R.T.: 6.543 min
Delta R.T.: -0.010 min
Response: 518651
Conc: 120.54 ng/ml



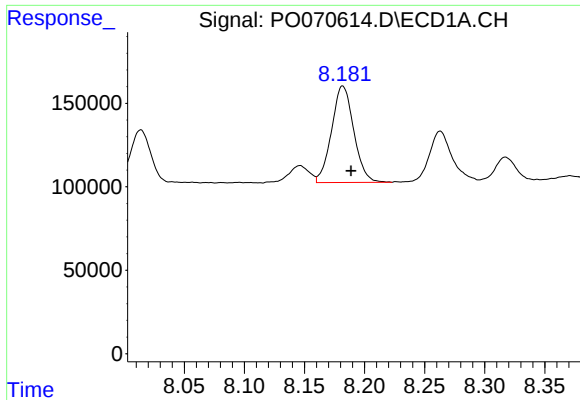
#33 AR-1260-3

R.T.: 7.955 min
Delta R.T.: -0.007 min
Response: 763748
Conc: 148.39 ng/ml



#33 AR-1260-3

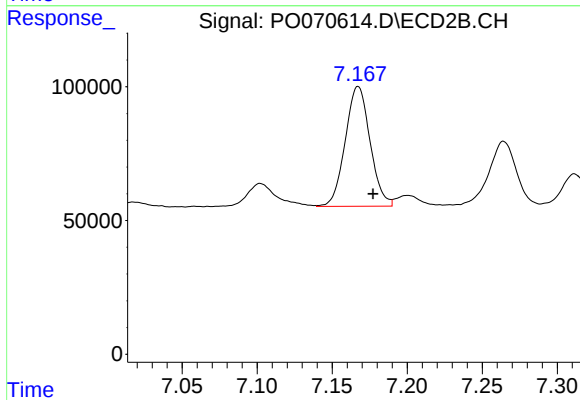
R.T.: 6.690 min
Delta R.T.: -0.011 min
Response: 493169
Conc: 134.70 ng/ml



#34 AR-1260-4

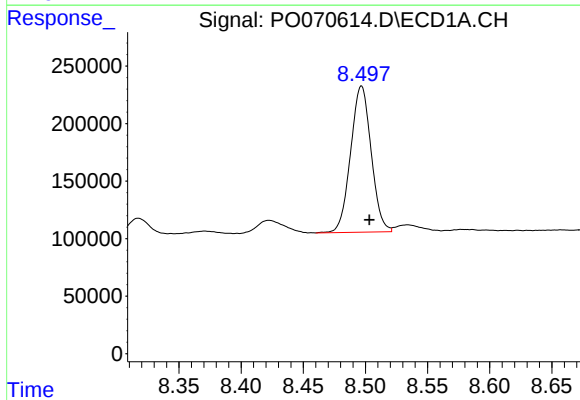
R.T.: 8.182 min
Delta R.T.: -0.007 min
Response: 744248
Conc: 153.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



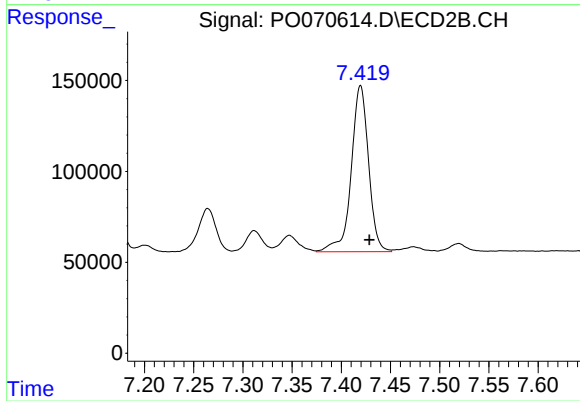
#34 AR-1260-4

R.T.: 7.167 min
Delta R.T.: -0.010 min
Response: 515745
Conc: 165.44 ng/ml



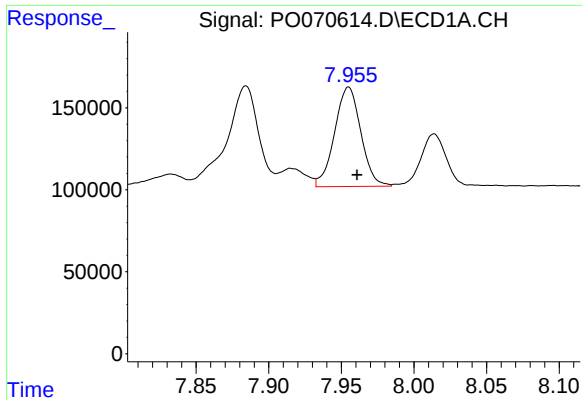
#35 AR-1260-5

R.T.: 8.497 min
Delta R.T.: -0.006 min
Response: 1462278
Conc: 131.19 ng/ml



#35 AR-1260-5

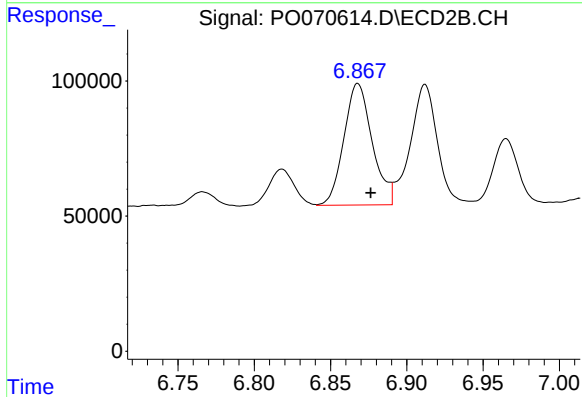
R.T.: 7.420 min
Delta R.T.: -0.009 min
Response: 1120375
Conc: 138.67 ng/ml



#36 AR-1262-1

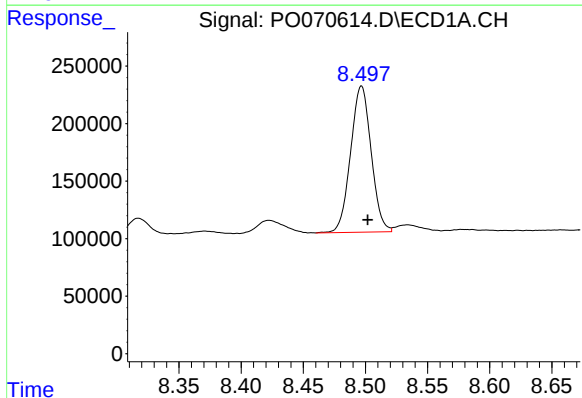
R.T.: 7.955 min
Delta R.T.: -0.006 min
Response: 763748
Conc: 99.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



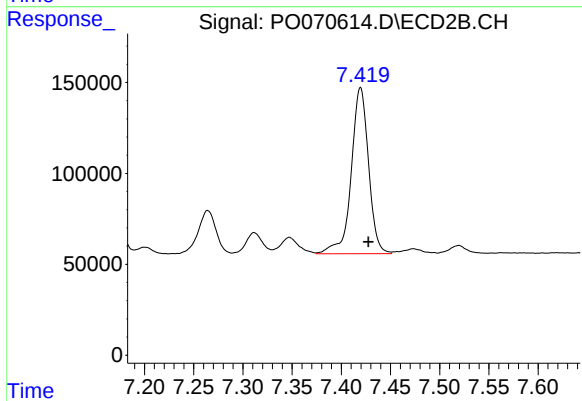
#36 AR-1262-1

R.T.: 6.868 min
Delta R.T.: -0.009 min
Response: 580980
Conc: 229.82 ng/ml



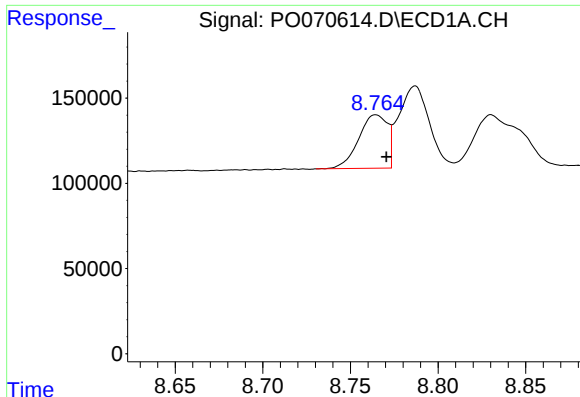
#37 AR-1262-2

R.T.: 8.497 min
Delta R.T.: -0.005 min
Response: 1462278
Conc: 116.07 ng/ml



#37 AR-1262-2

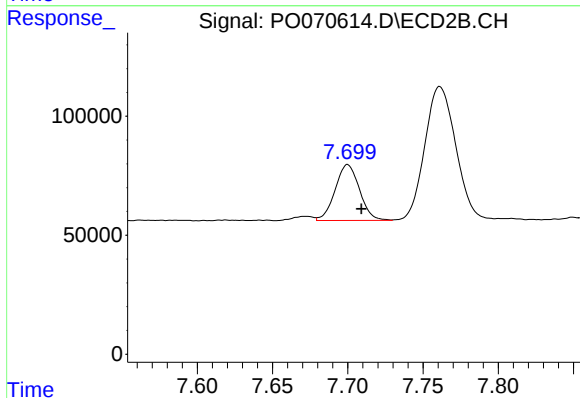
R.T.: 7.420 min
Delta R.T.: -0.008 min
Response: 1120375
Conc: 122.31 ng/ml



#38 AR-1262-3

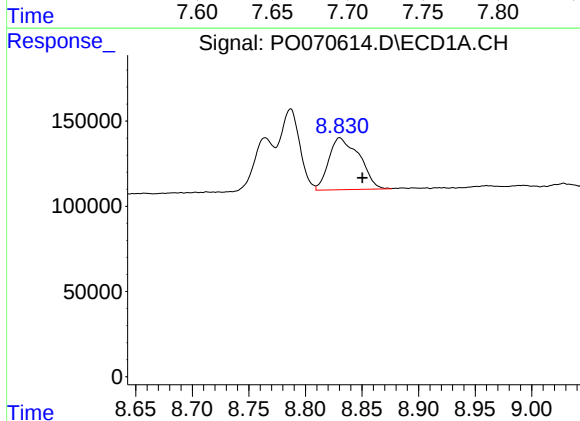
R.T.: 8.764 min
Delta R.T.: -0.006 min
Response: 357808
Conc: 62.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



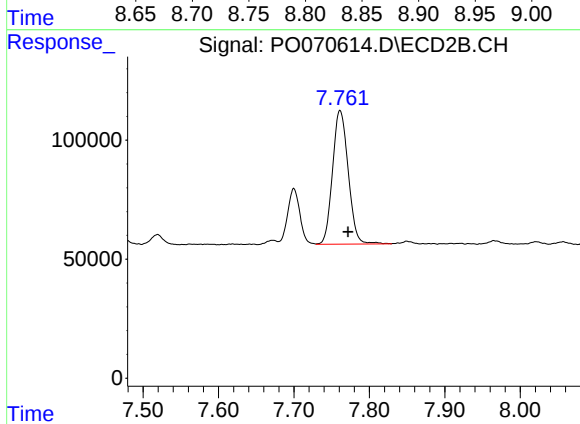
#38 AR-1262-3

R.T.: 7.700 min
Delta R.T.: -0.009 min
Response: 264480
Conc: 72.27 ng/ml



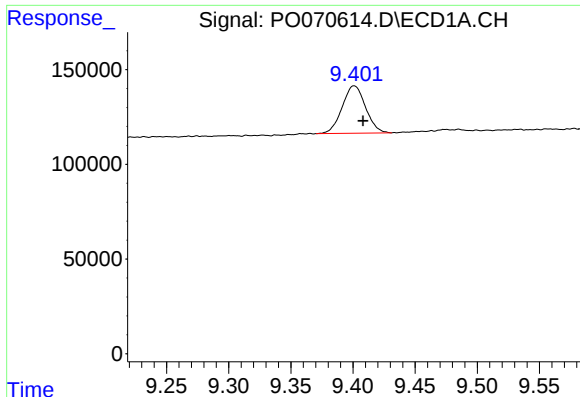
#39 AR-1262-4

R.T.: 8.830 min
Delta R.T.: -0.020 min
Response: 572262
Conc: 181.08 ng/ml



#39 AR-1262-4

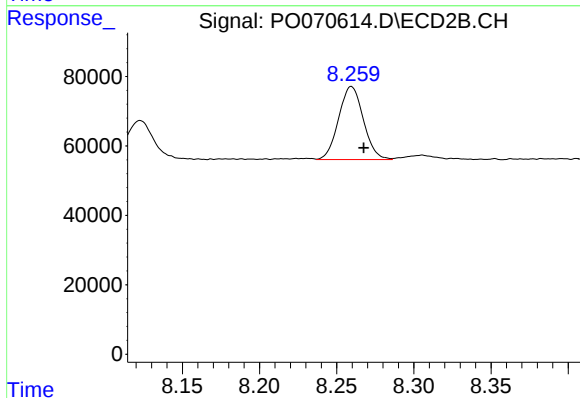
R.T.: 7.761 min
Delta R.T.: -0.011 min
Response: 809892
Conc: 128.43 ng/ml



#40 AR-1262-5

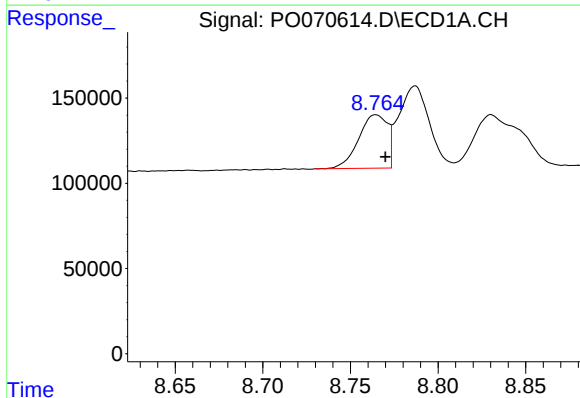
R.T.: 9.401 min
Delta R.T.: -0.007 min
Response: 328376
Conc: 79.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



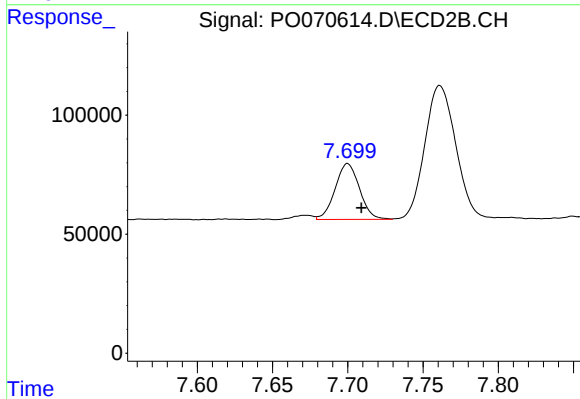
#40 AR-1262-5

R.T.: 8.260 min
Delta R.T.: -0.008 min
Response: 235042
Conc: 81.90 ng/ml



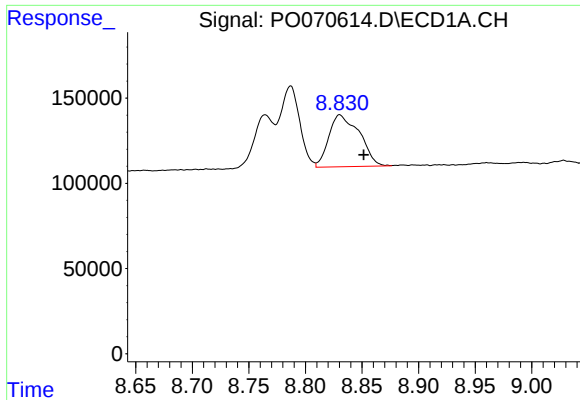
#41 AR-1268-1

R.T.: 8.764 min
Delta R.T.: -0.005 min
Response: 357808
Conc: 22.57 ng/ml



#41 AR-1268-1

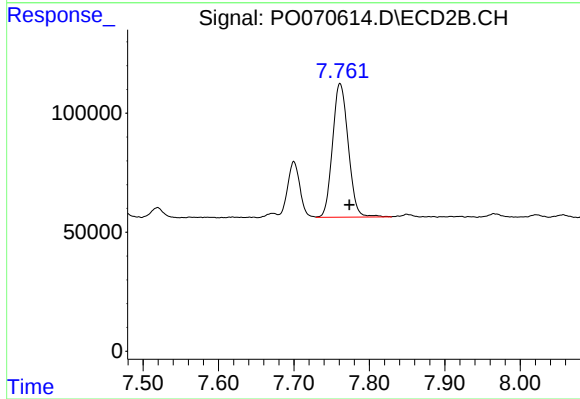
R.T.: 7.700 min
Delta R.T.: -0.009 min
Response: 264480
Conc: 23.55 ng/ml



#42 AR-1268-2

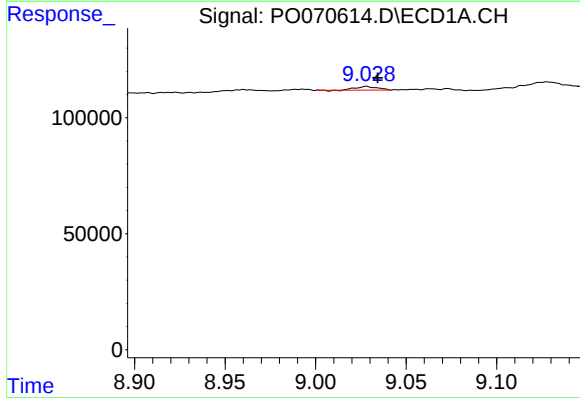
R.T.: 8.830 min
Delta R.T.: -0.021 min
Response: 572262
Conc: 42.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



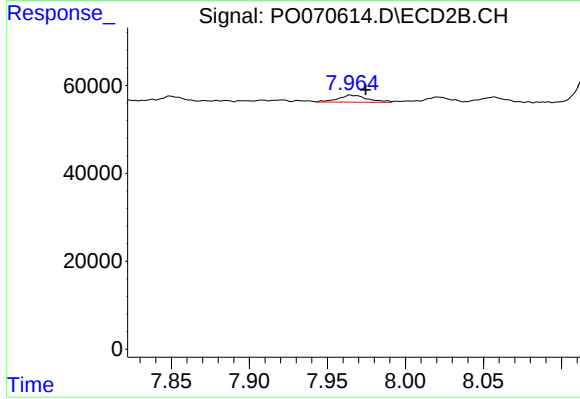
#42 AR-1268-2

R.T.: 7.761 min
Delta R.T.: -0.013 min
Response: 809892
Conc: 83.96 ng/ml



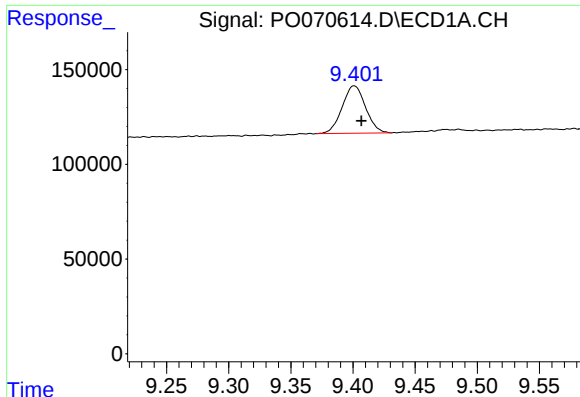
#43 AR-1268-3

R.T.: 9.028 min
Delta R.T.: -0.006 min
Response: 12783
Conc: 1.10 ng/ml



#43 AR-1268-3

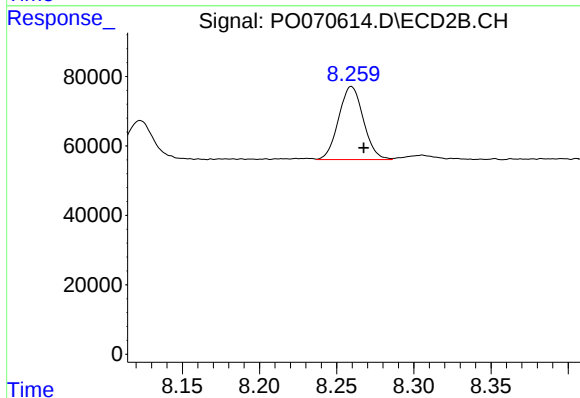
R.T.: 7.965 min
Delta R.T.: -0.010 min
Response: 20971
Conc: 2.61 ng/ml



#44 AR-1268-4

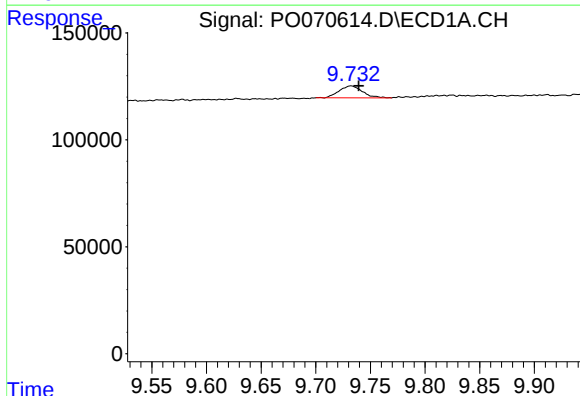
R.T.: 9.401 min
Delta R.T.: -0.006 min
Response: 328376
Conc: 68.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



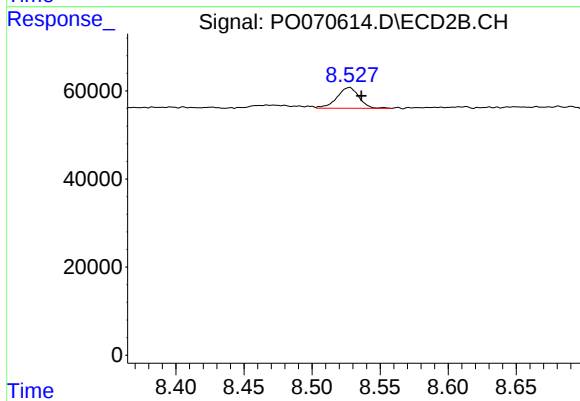
#44 AR-1268-4

R.T.: 8.260 min
Delta R.T.: -0.008 min
Response: 235042
Conc: 71.49 ng/ml



#45 AR-1268-5

R.T.: 9.732 min
Delta R.T.: -0.007 min
Response: 82845
Conc: 2.64 ng/ml



#45 AR-1268-5

R.T.: 8.527 min
Delta R.T.: -0.009 min
Response: 53471
Conc: 2.44 ng/ml