

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052121\
 Data File : P0078067.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2021 10:54
 Operator : DD\AJ
 Sample : AR1262CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 12:56:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 2021
 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...	4.351	3.619	3780314	1621132	51.149	53.651
2)	SA Decachlor...	9.962	8.813	4317502	2466812	87.327	84.835
Target Compounds							
9)	L2 AR-1221-2	4.693	3.962	42709	19329	69.496	70.169
20)	L4 AR-1242-5	6.608	5.731f	346725	465419	259.112	567.580 #
24)	L5 AR-1248-4	6.549f	0.000	1017889	0	437.305	N.D. #
25)	L5 AR-1248-5	6.608	5.731f	346725	465419	153.244	444.167 #
26)	L6 AR-1254-1	6.549	5.731f	1017889	465419	410.110	269.871 #
27)	L6 AR-1254-2	6.769	0.000	541138	0	139.449	N.D. #
28)	L6 AR-1254-3	7.157f	6.279	428837	63008	109.304	26.399 #
29)	L6 AR-1254-4	7.433	0.000	226316	0	83.336	N.D. #
30)	L6 AR-1254-5	7.839	0.000	146937	0	50.244	N.D. #
33)	L7 AR-1260-3	7.930	6.765	897122	55196	367.675	30.086 #
34)	L7 AR-1260-4	8.171f	7.236	932971	559219	348.288	370.970
35)	L7 AR-1260-5	8.469	7.485	531873	247857	103.560	71.075 #
36)	L8 AR-1262-1	7.930	0.000	897122	0	250.424	N.D. #
37)	L8 AR-1262-2	8.469	7.485	531873	247857	88.358	63.537 #
38)	L8 AR-1262-3	8.740	7.769	3711446	2320298	918.967	1441.797 #
39)	L8 AR-1262-4	8.821	7.833	3366962	2128924	1079.667	709.919 #
40)	L8 AR-1262-5	9.366	8.326	1191284	761105	574.914	549.912
41)	L9 AR-1268-1	8.740	7.769	3711446	2320298	523.587	506.812
42)	L9 AR-1268-2	8.821	7.833	3366962	2128924	520.301	514.544
43)	L9 AR-1268-3	9.003	8.035	2867442	1770704	526.887	499.920
44)	L9 AR-1268-4	9.366	8.326	1191284	761105	528.970	503.060
45)	L9 AR-1268-5	9.699	8.596	9204542	5316145	526.324	504.648

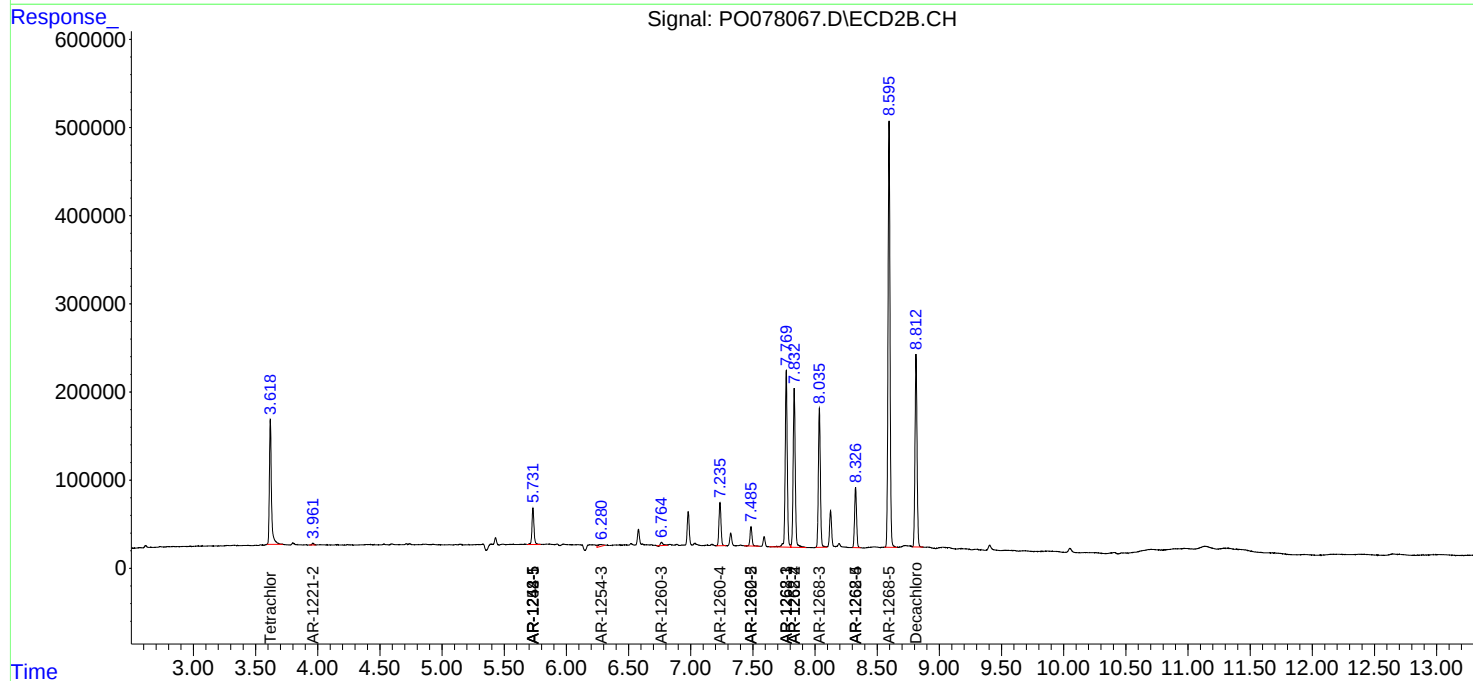
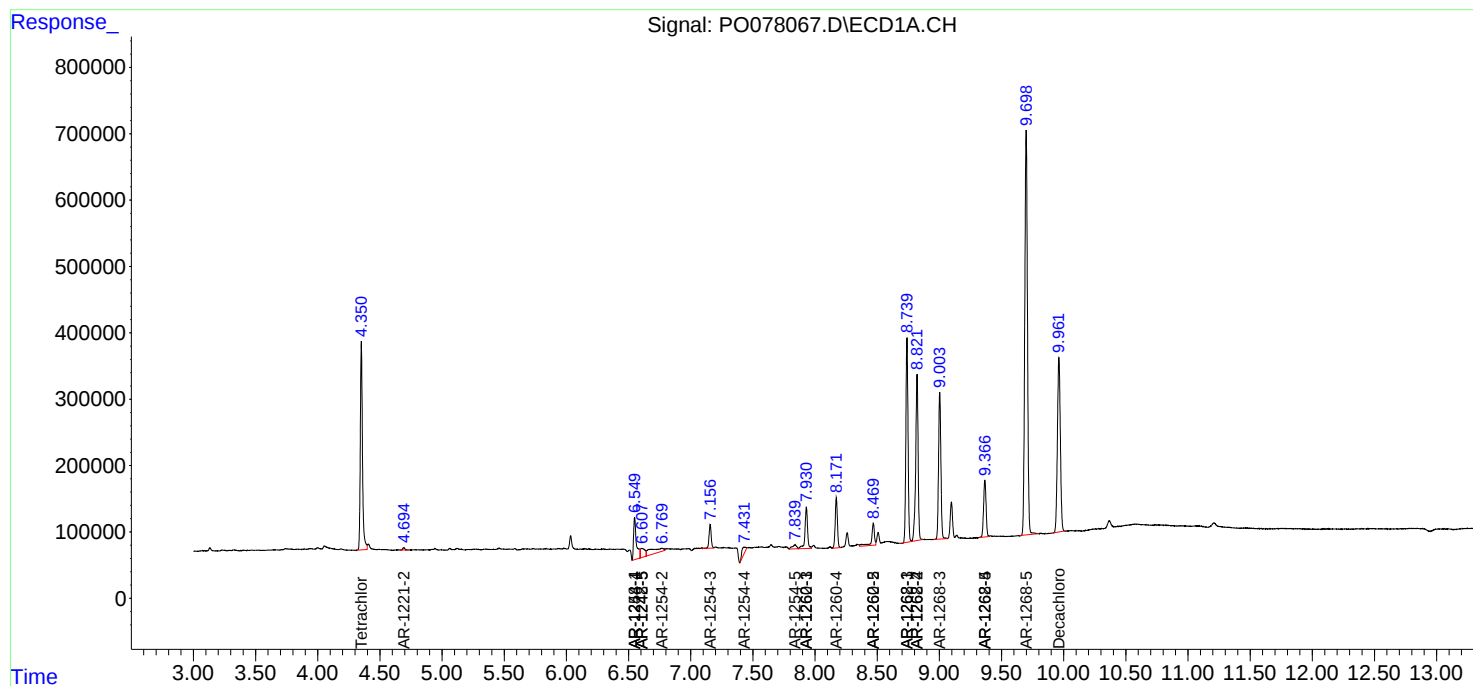
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

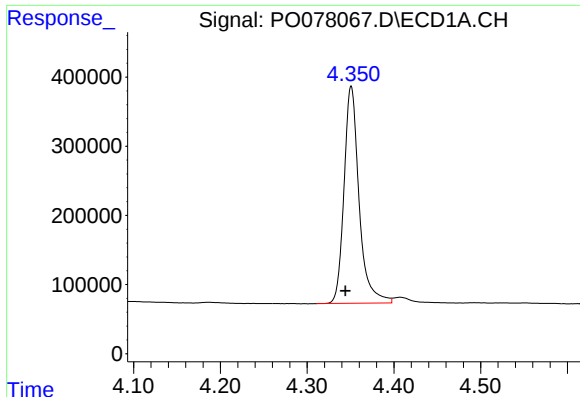
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052121\
Data File : P0078067.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 May 2021 10:54
Operator : DD\AJ
Sample : AR1262CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 12:56:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 2021
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

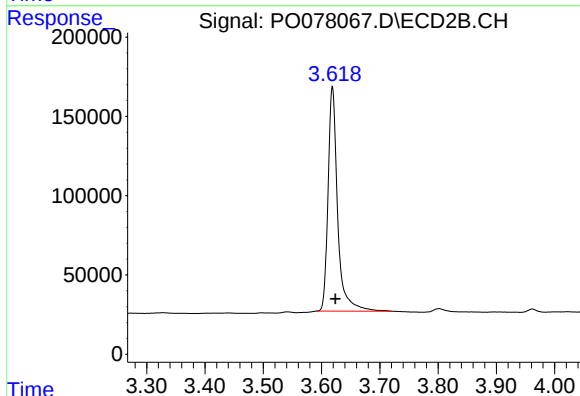




#1 Tetrachloro-m-xylene

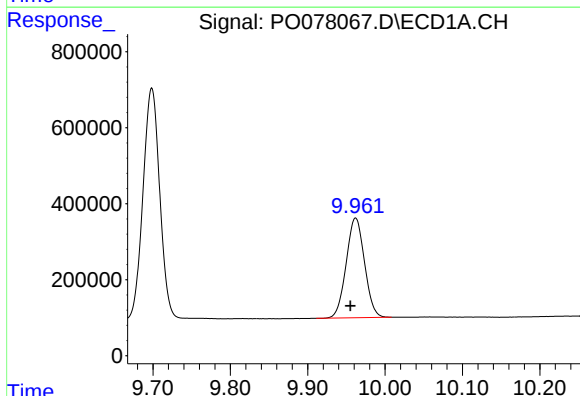
R.T.: 4.351 min
Delta R.T.: 0.007 min
Response: 3780314
Conc: 51.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



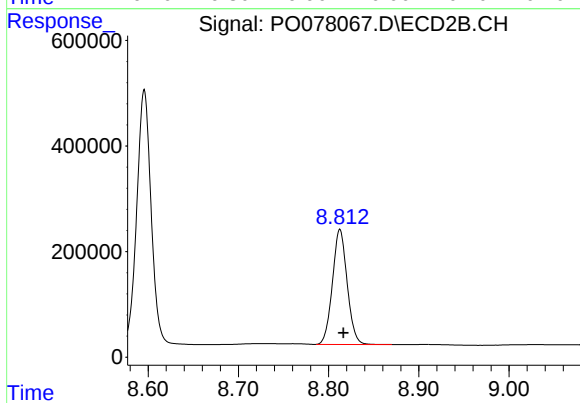
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.005 min
Response: 1621132
Conc: 53.65 ng/ml



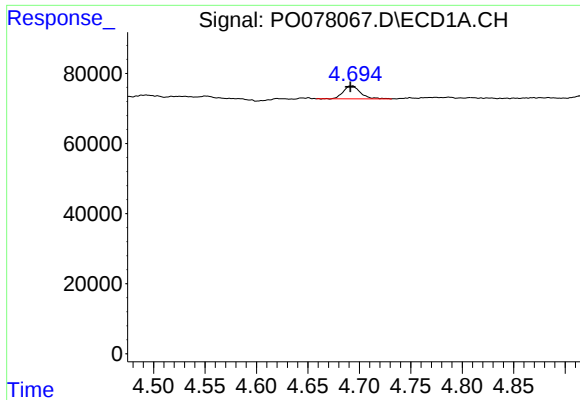
#2 Decachlorobiphenyl

R.T.: 9.962 min
Delta R.T.: 0.007 min
Response: 4317502
Conc: 87.33 ng/ml



#2 Decachlorobiphenyl

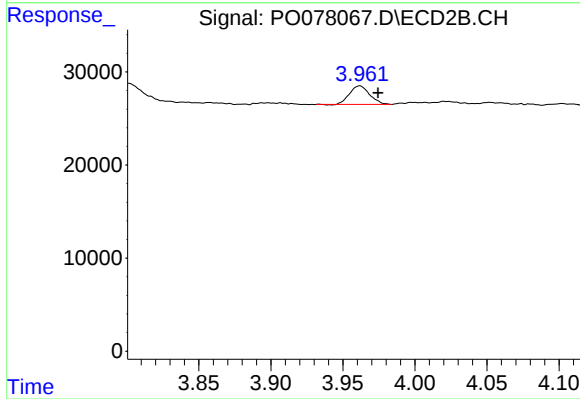
R.T.: 8.813 min
Delta R.T.: -0.004 min
Response: 2466812
Conc: 84.84 ng/ml



#9 AR-1221-2

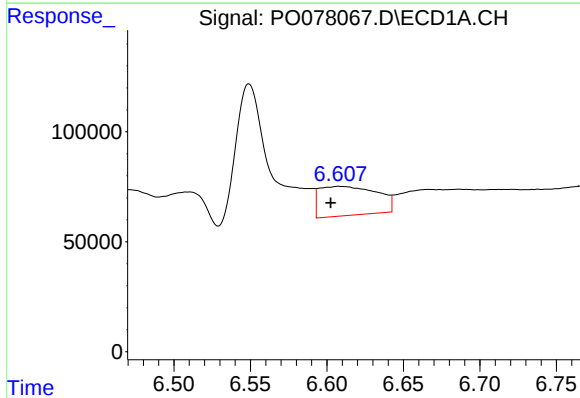
R.T.: 4.693 min
Delta R.T.: 0.002 min
Response: 42709
Conc: 69.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



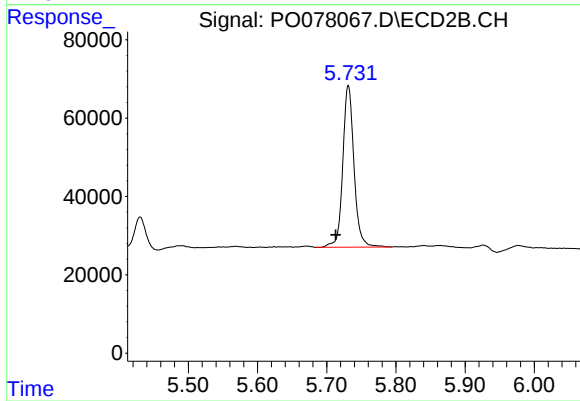
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: -0.013 min
Response: 19329
Conc: 70.17 ng/ml



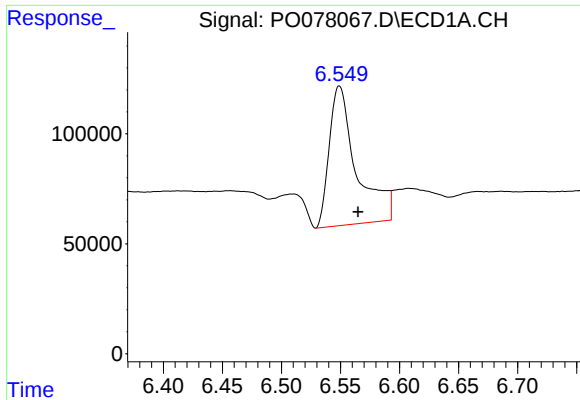
#20 AR-1242-5

R.T.: 6.608 min
Delta R.T.: 0.005 min
Response: 346725
Conc: 259.11 ng/ml



#20 AR-1242-5

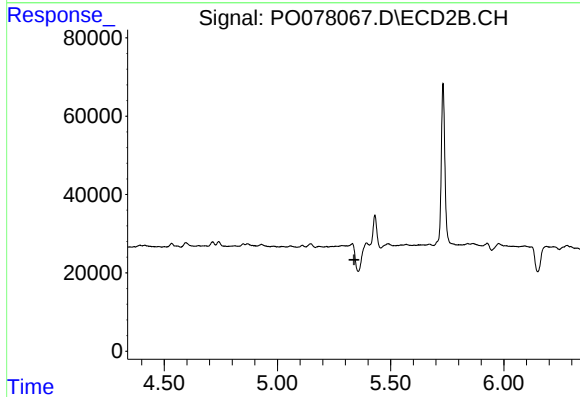
R.T.: 5.731 min
Delta R.T.: 0.018 min
Response: 465419
Conc: 567.58 ng/ml



#24 AR-1248-4

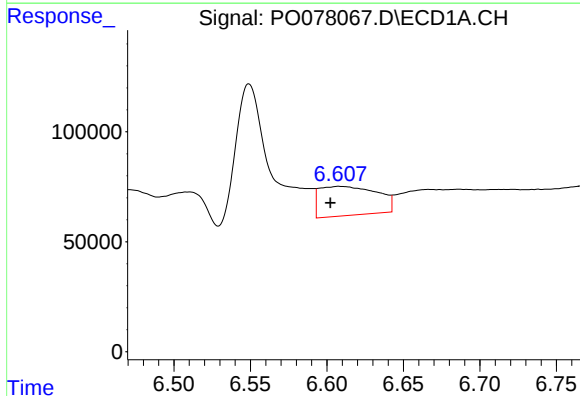
R.T.: 6.549 min
Delta R.T.: -0.016 min
Response: 1017889
Conc: 437.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



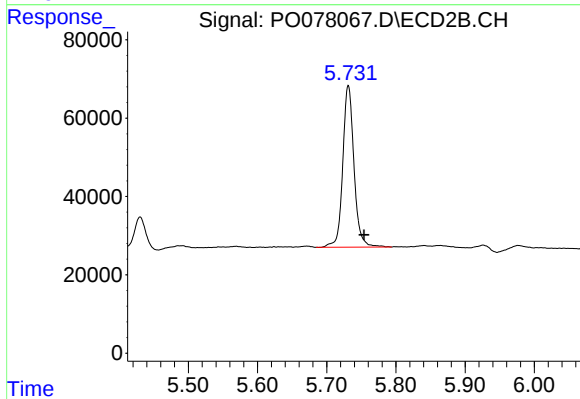
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.338 min
Response: 0
Conc: N.D.



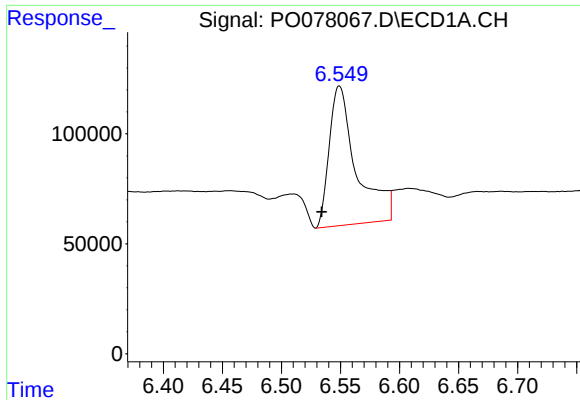
#25 AR-1248-5

R.T.: 6.608 min
Delta R.T.: 0.005 min
Response: 346725
Conc: 153.24 ng/ml



#25 AR-1248-5

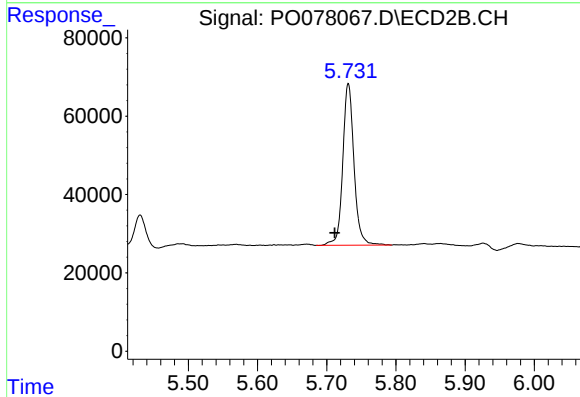
R.T.: 5.731 min
Delta R.T.: -0.023 min
Response: 465419
Conc: 444.17 ng/ml



#26 AR-1254-1

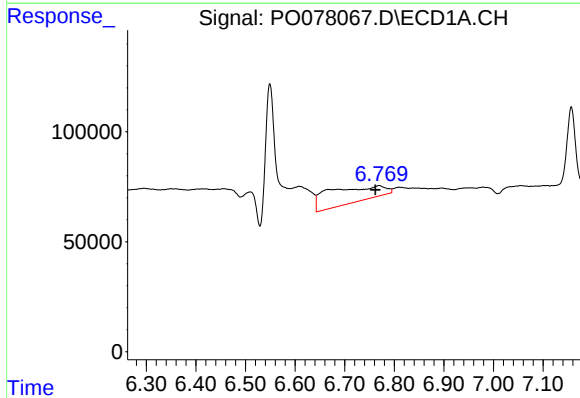
R.T.: 6.549 min
Delta R.T.: 0.015 min
Response: 1017889
Conc: 410.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



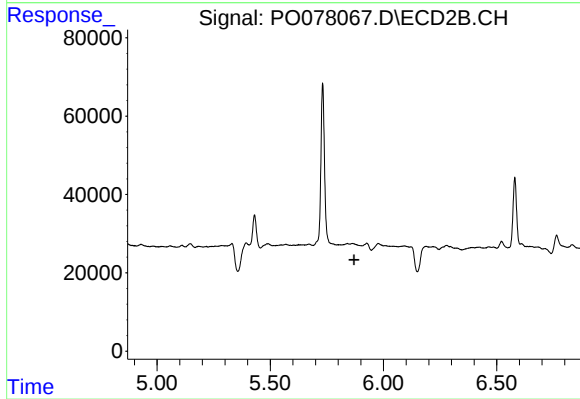
#26 AR-1254-1

R.T.: 5.731 min
Delta R.T.: 0.020 min
Response: 465419
Conc: 269.87 ng/ml



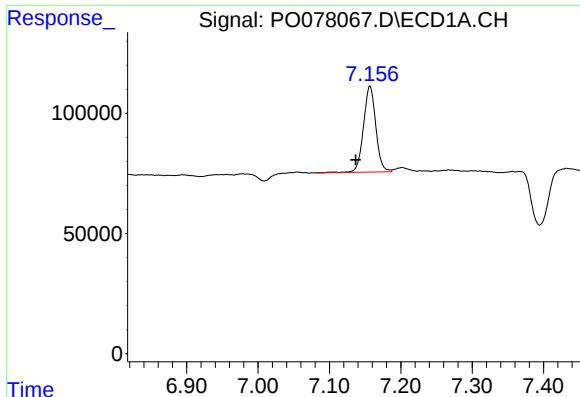
#27 AR-1254-2

R.T.: 6.769 min
Delta R.T.: 0.008 min
Response: 541138
Conc: 139.45 ng/ml



#27 AR-1254-2

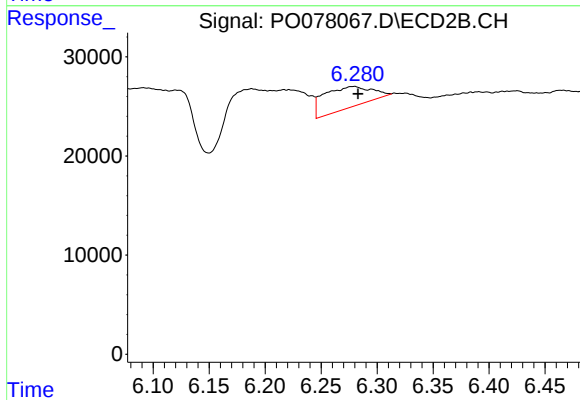
R.T.: 0.000 min
Exp R.T. : 5.870 min
Response: 0
Conc: N.D.



#28 AR-1254-3

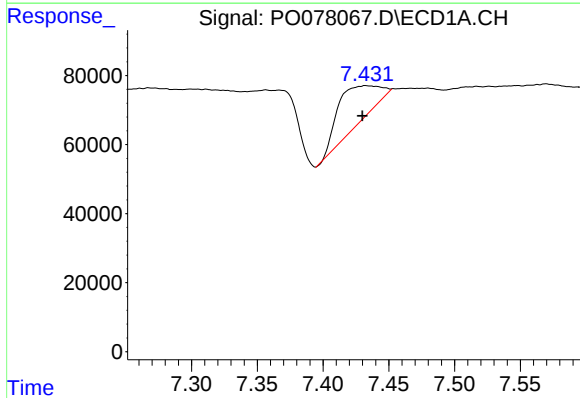
R.T.: 7.157 min
Delta R.T.: 0.020 min
Response: 428837
Conc: 109.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



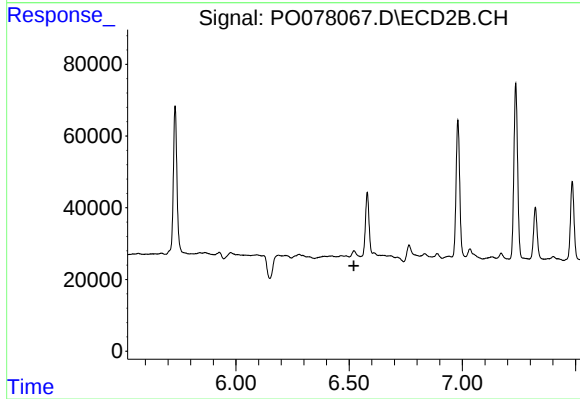
#28 AR-1254-3

R.T.: 6.279 min
Delta R.T.: -0.004 min
Response: 63008
Conc: 26.40 ng/ml



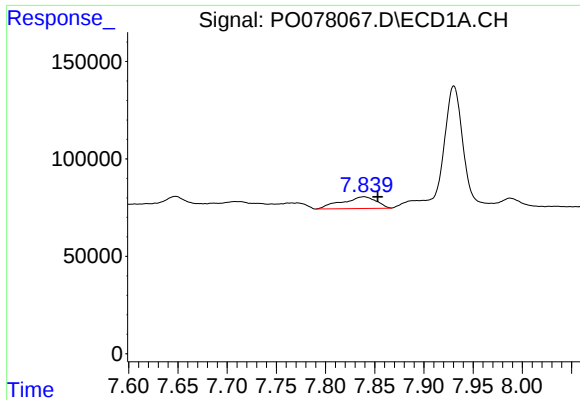
#29 AR-1254-4

R.T.: 7.433 min
Delta R.T.: 0.003 min
Response: 226316
Conc: 83.34 ng/ml



#29 AR-1254-4

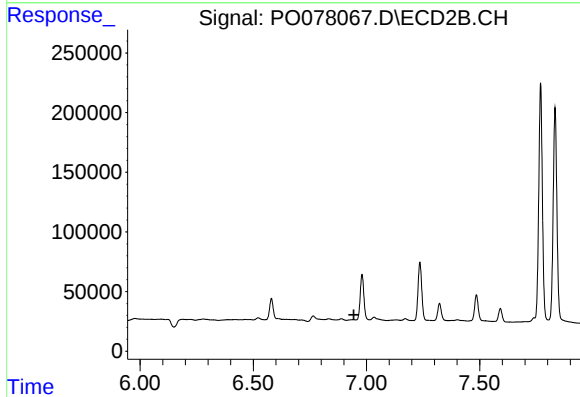
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.



#30 AR-1254-5

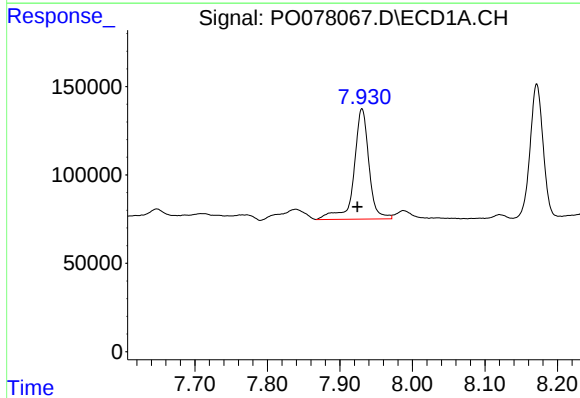
R.T.: 7.839 min
Delta R.T.: -0.014 min
Response: 146937
Conc: 50.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



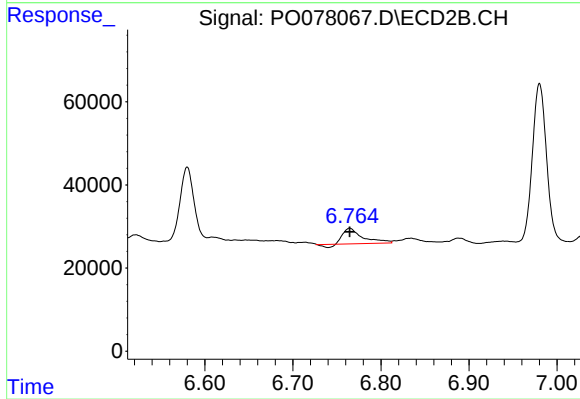
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.944 min
Response: 0
Conc: N.D.



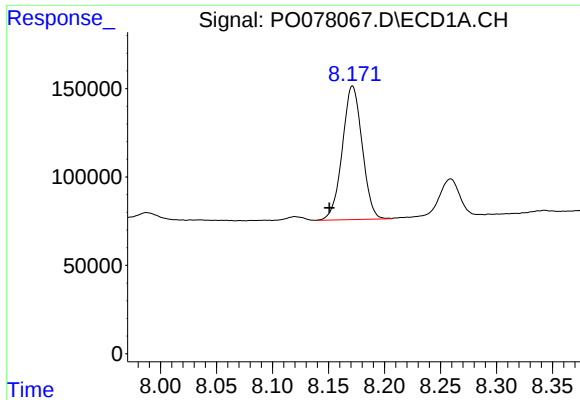
#33 AR-1260-3

R.T.: 7.930 min
Delta R.T.: 0.006 min
Response: 897122
Conc: 367.68 ng/ml



#33 AR-1260-3

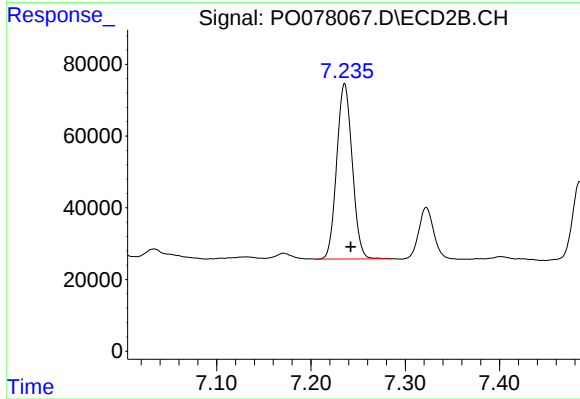
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 55196
Conc: 30.09 ng/ml



#34 AR-1260-4

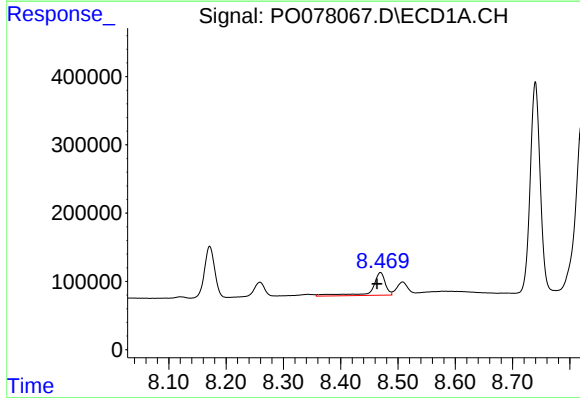
R.T.: 8.171 min
Delta R.T.: 0.021 min
Response: 932971
Conc: 348.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



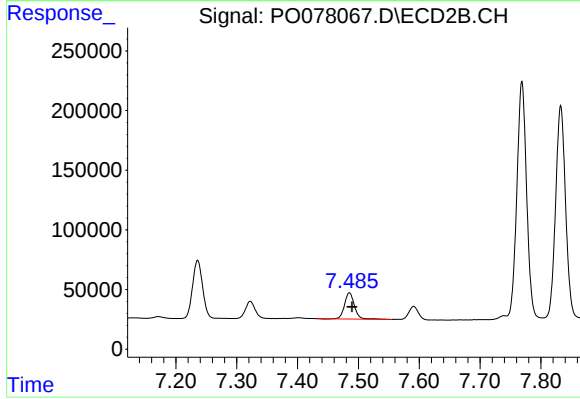
#34 AR-1260-4

R.T.: 7.236 min
Delta R.T.: -0.006 min
Response: 559219
Conc: 370.97 ng/ml



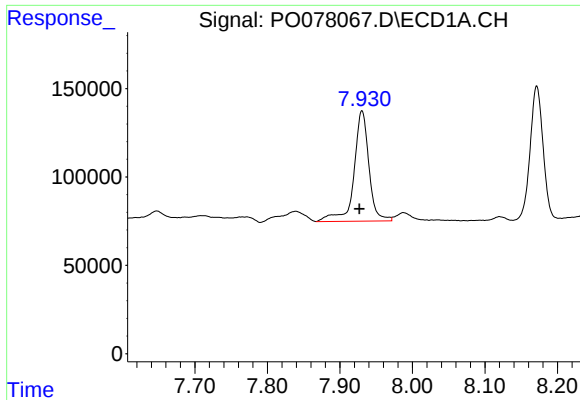
#35 AR-1260-5

R.T.: 8.469 min
Delta R.T.: 0.006 min
Response: 531873
Conc: 103.56 ng/ml



#35 AR-1260-5

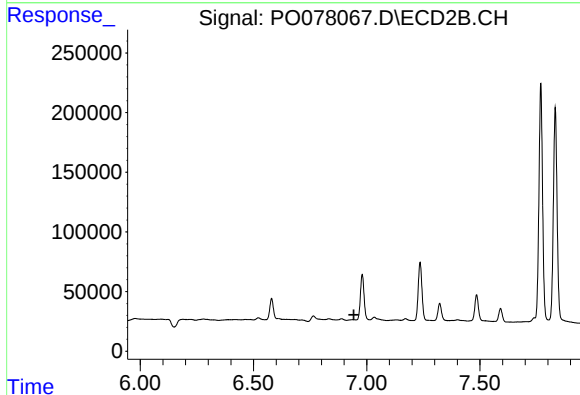
R.T.: 7.485 min
Delta R.T.: -0.004 min
Response: 247857
Conc: 71.08 ng/ml



#36 AR-1262-1

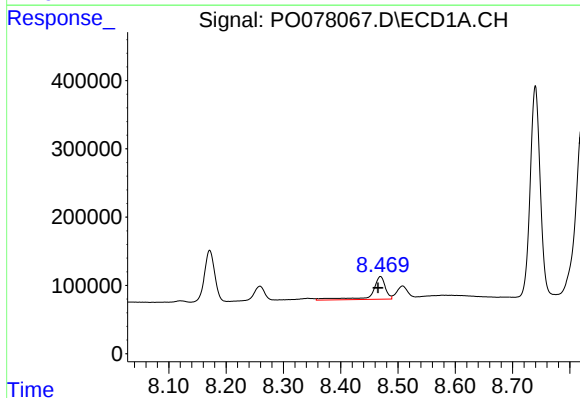
R.T.: 7.930 min
Delta R.T.: 0.004 min
Response: 897122
Conc: 250.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



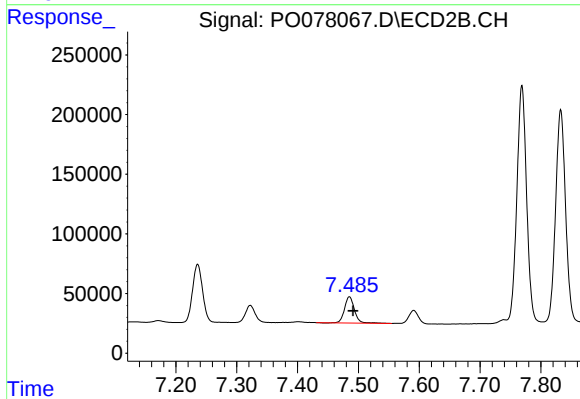
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.943 min
Response: 0
Conc: N.D.



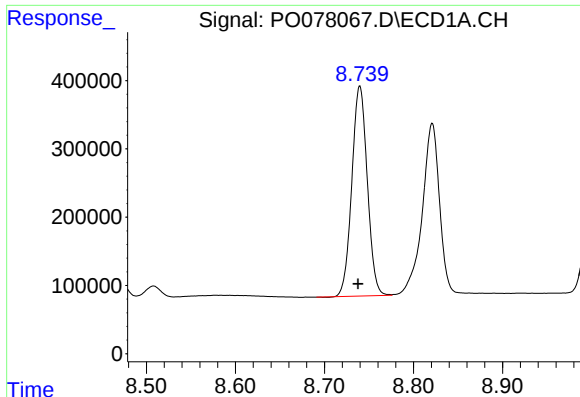
#37 AR-1262-2

R.T.: 8.469 min
Delta R.T.: 0.004 min
Response: 531873
Conc: 88.36 ng/ml



#37 AR-1262-2

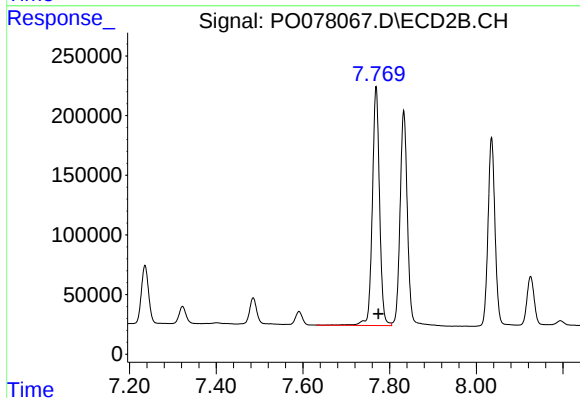
R.T.: 7.485 min
Delta R.T.: -0.006 min
Response: 247857
Conc: 63.54 ng/ml



#38 AR-1262-3

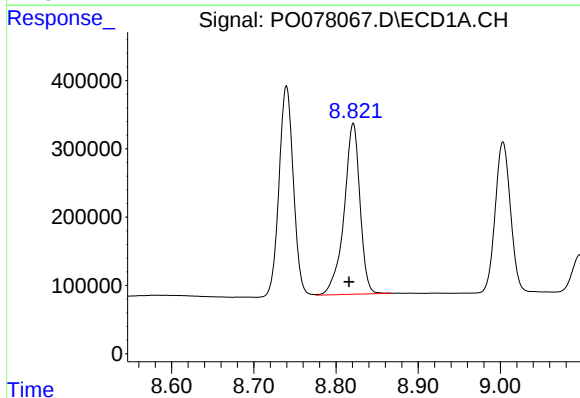
R.T.: 8.740 min
Delta R.T.: 0.002 min
Response: 3711446
Conc: 918.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



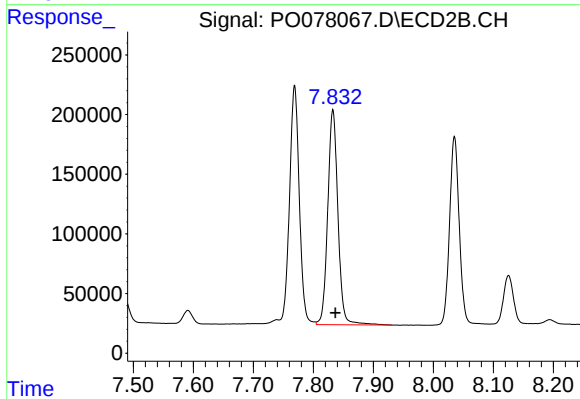
#38 AR-1262-3

R.T.: 7.769 min
Delta R.T.: -0.005 min
Response: 2320298
Conc: 1441.80 ng/ml



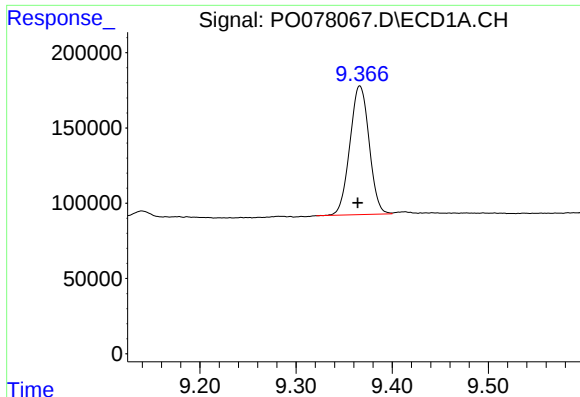
#39 AR-1262-4

R.T.: 8.821 min
Delta R.T.: 0.005 min
Response: 3366962
Conc: 1079.67 ng/ml



#39 AR-1262-4

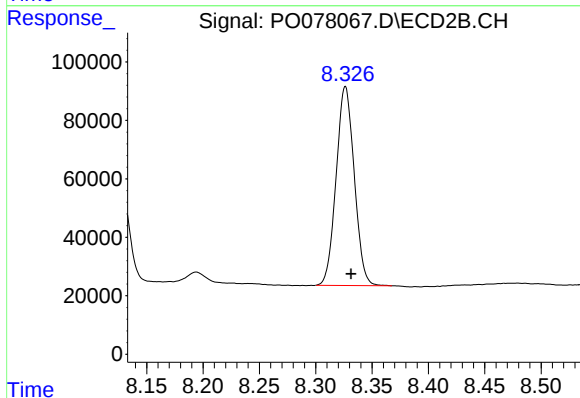
R.T.: 7.833 min
Delta R.T.: -0.004 min
Response: 2128924
Conc: 709.92 ng/ml



#40 AR-1262-5

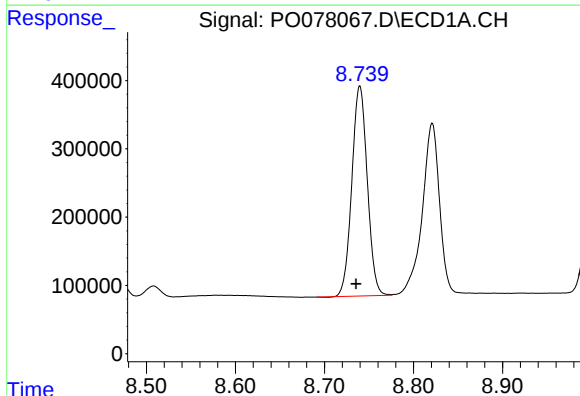
R.T.: 9.366 min
Delta R.T.: 0.002 min
Response: 1191284
Conc: 574.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



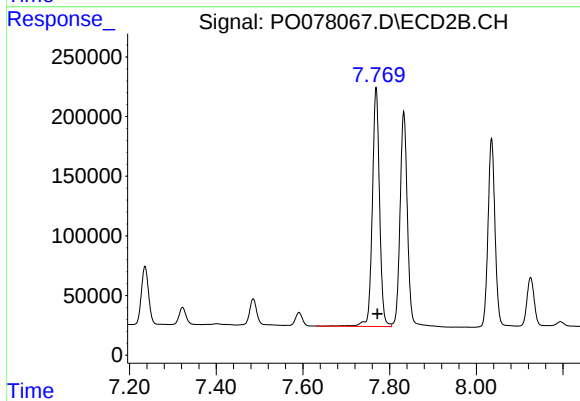
#40 AR-1262-5

R.T.: 8.326 min
Delta R.T.: -0.005 min
Response: 761105
Conc: 549.91 ng/ml



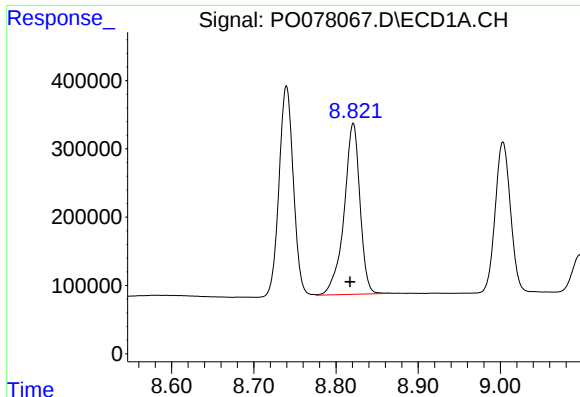
#41 AR-1268-1

R.T.: 8.740 min
Delta R.T.: 0.004 min
Response: 3711446
Conc: 523.59 ng/ml



#41 AR-1268-1

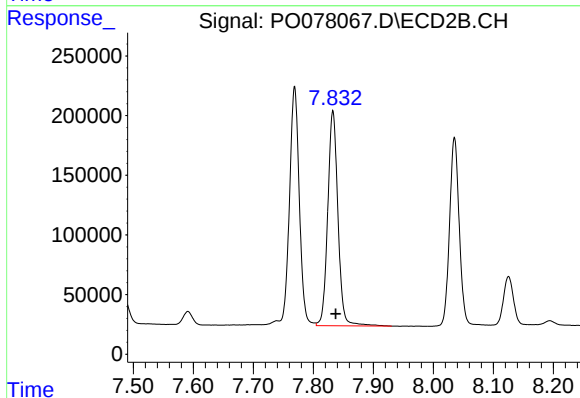
R.T.: 7.769 min
Delta R.T.: -0.003 min
Response: 2320298
Conc: 506.81 ng/ml



#42 AR-1268-2

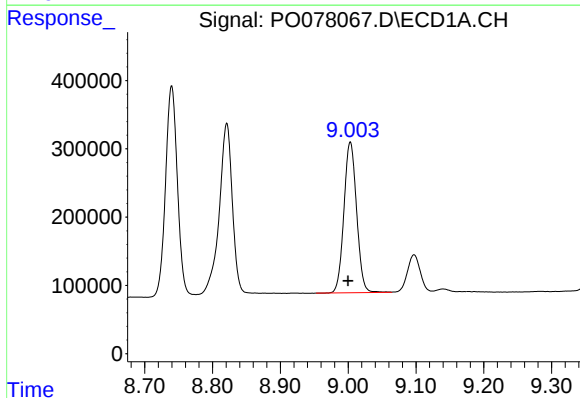
R.T.: 8.821 min
Delta R.T.: 0.004 min
Response: 3366962
Conc: 520.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



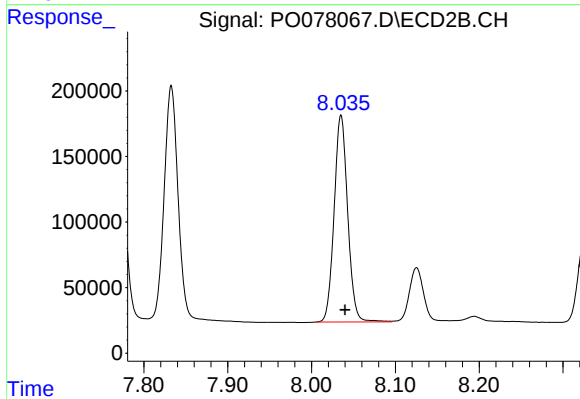
#42 AR-1268-2

R.T.: 7.833 min
Delta R.T.: -0.004 min
Response: 2128924
Conc: 514.54 ng/ml



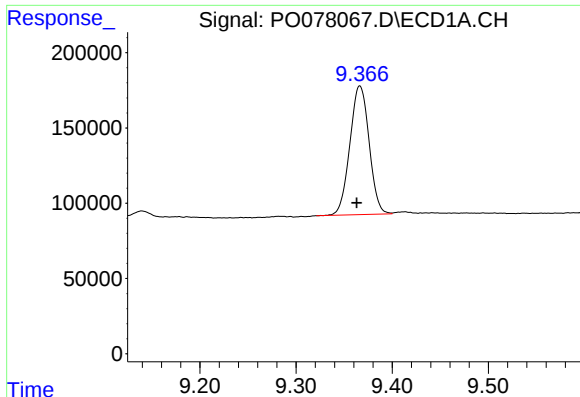
#43 AR-1268-3

R.T.: 9.003 min
Delta R.T.: 0.003 min
Response: 2867442
Conc: 526.89 ng/ml



#43 AR-1268-3

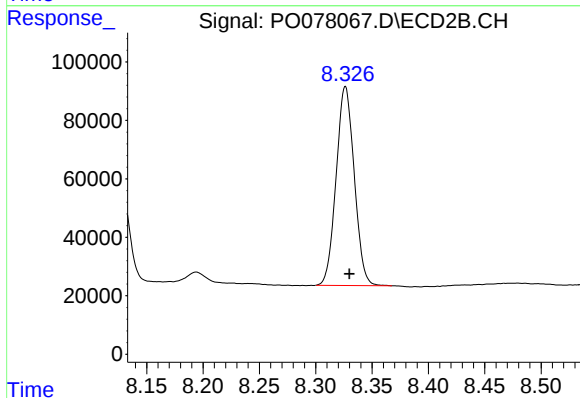
R.T.: 8.035 min
Delta R.T.: -0.005 min
Response: 1770704
Conc: 499.92 ng/ml



#44 AR-1268-4

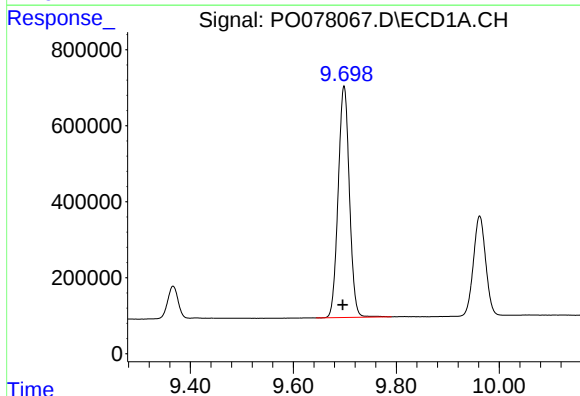
R.T.: 9.366 min
Delta R.T.: 0.003 min
Response: 1191284
Conc: 528.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



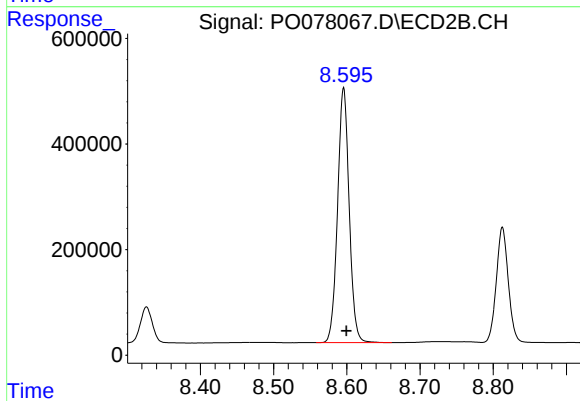
#44 AR-1268-4

R.T.: 8.326 min
Delta R.T.: -0.004 min
Response: 761105
Conc: 503.06 ng/ml



#45 AR-1268-5

R.T.: 9.699 min
Delta R.T.: 0.003 min
Response: 9204542
Conc: 526.32 ng/ml



#45 AR-1268-5

R.T.: 8.596 min
Delta R.T.: -0.004 min
Response: 5316145
Conc: 504.65 ng/ml