

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082818\
 Data File : P0048588.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Aug 2018 11:14
 Operator : SM/SJ
 Sample : J4280-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PL-05-082418-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 11:28:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 08:17:51 2018
 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...	4.379	3.621	4764627	5518360	25.152	20.384
2) SA Decachlor...	10.057	8.596	2230038	2166784	12.950	12.938
Target Compounds						
4) L1 AR-1016-2	5.348	0.000	159807	0	34.080	N.D. #
8) L2 AR-1221-1	0.000	3.895	0	64087	N.D.	24.352 #
9) L2 AR-1221-2	0.000	3.895	0	64087	N.D.	33.312 #
14) L3 AR-1232-4	6.394	0.000	78599	0	48.526	N.D. #
15) L3 AR-1232-5	0.000	5.503	0	404496	N.D.	131.407 #
19) L4 AR-1242-4	0.000	5.717	0	1099021	N.D.	249.330 #
20) L4 AR-1242-5	0.000	5.764	0	399817	N.D.	108.760 #
22) L5 AR-1248-2	6.394	5.503	78599	404496	13.523	30.724 #
23) L5 AR-1248-3	6.394	5.503	78599	404496	10.185	44.337 #
24) L5 AR-1248-4	0.000	5.717	0	1099021	N.D.	139.245 #
25) L5 AR-1248-5	6.677	6.047	346843	1460855	71.690	243.716 #
26) L6 AR-1254-1	6.617	5.645	214269	138470	15.784	9.624 #
27) L6 AR-1254-2	6.882	5.956	983540	643300	119.169	55.544 #
28) L6 AR-1254-3	6.988	6.257	520951	1085008	36.308	74.073 #
29) L6 AR-1254-4	7.266	6.588	114474	119373	10.416	12.130
30) L6 AR-1254-5	7.536	6.689	131738	584743	16.165	30.007 #
31) L7 AR-1260-1	7.143	6.175	605776	897908	60.813	64.837
32) L7 AR-1260-2	7.396	6.359	362315	437052	30.246	24.913
33) L7 AR-1260-3	7.683	6.515	509158	212196	37.098	13.839 #
34) L7 AR-1260-4	7.976	6.985	259404	154487	26.201	13.272 #
35) L7 AR-1260-5	8.296	7.225	222444	351090	11.652	12.966
36) L8 AR-1262-1	6.988	6.047	520951	1460855	66.704	137.433 #
37) L8 AR-1262-2	7.756	6.724	133685	193287	20.762	20.220
38) L8 AR-1262-3	8.061	7.024	620631	146462	89.886	15.512 #
39) L8 AR-1262-4	0.000	7.508	0	94655	N.D.	7.034 #
41) L9 AR-1268-1	7.756	6.724	133685	193287	25.195	24.988
42) L9 AR-1268-2	7.976	7.572	259404	201220	37.988	6.666 #
43) L9 AR-1268-3	8.616	0.000	158386	0	6.139	N.D. #
45) L9 AR-1268-5	0.000	8.346	0	98935	N.D.	1.589 #

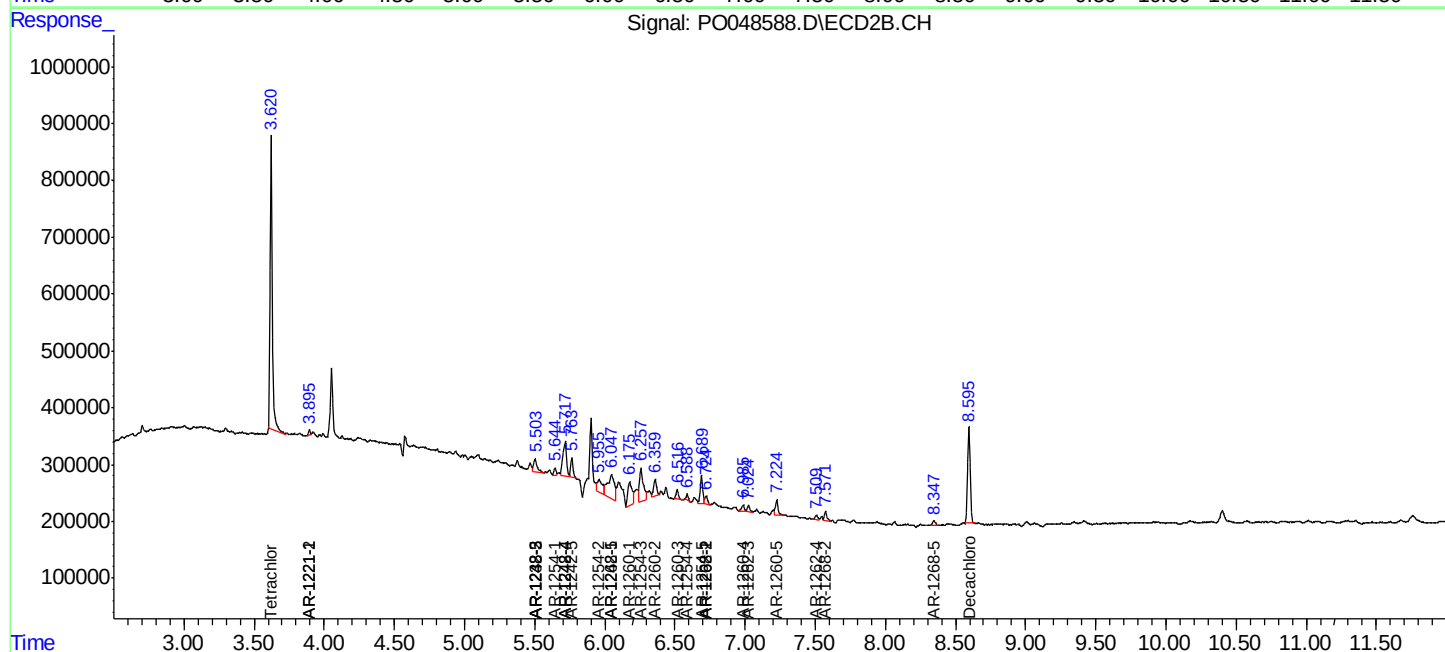
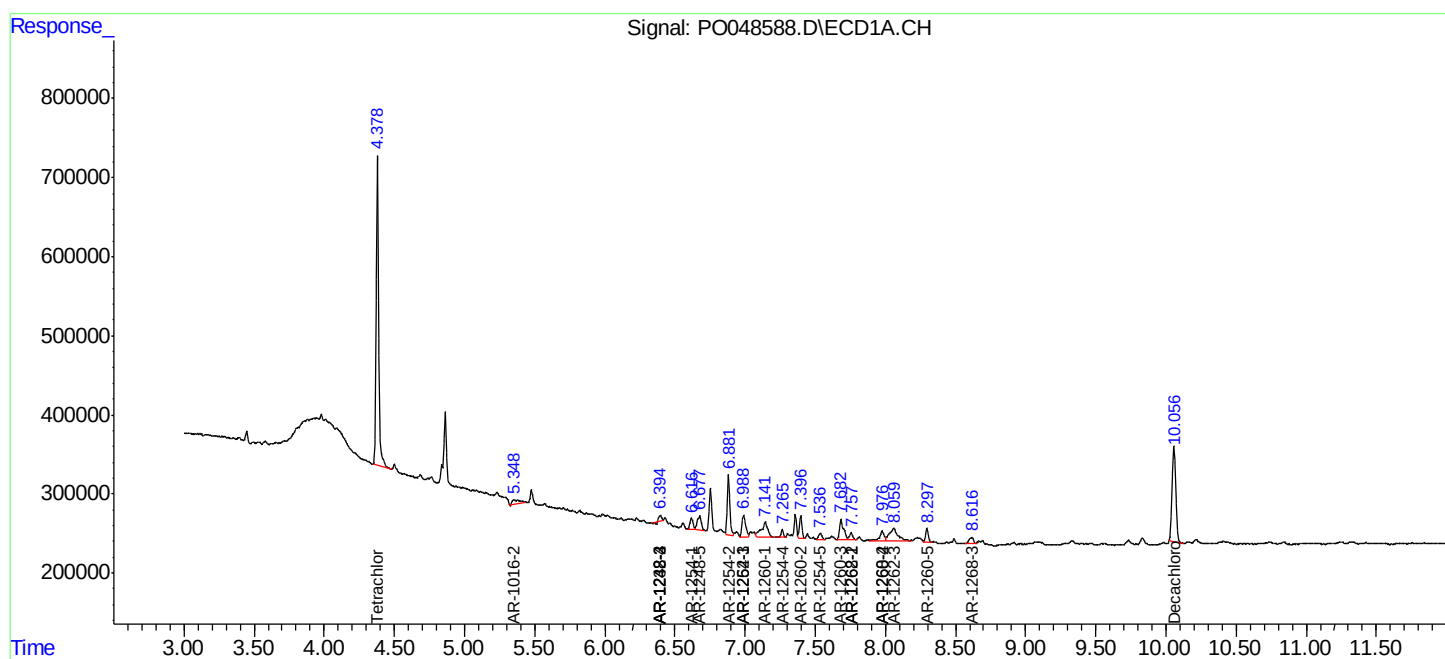
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

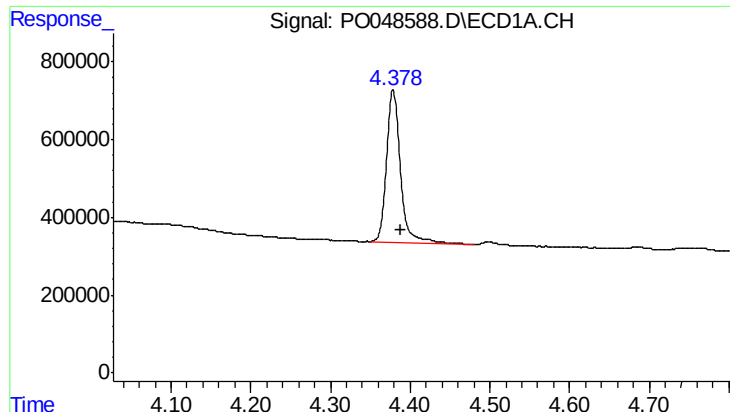
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082818\
Data File : PO048588.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Aug 2018 11:14
Operator : SM/SJ
Sample : J4280-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PL-05-082418-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 11:28:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082418.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 08:17:51 2018
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

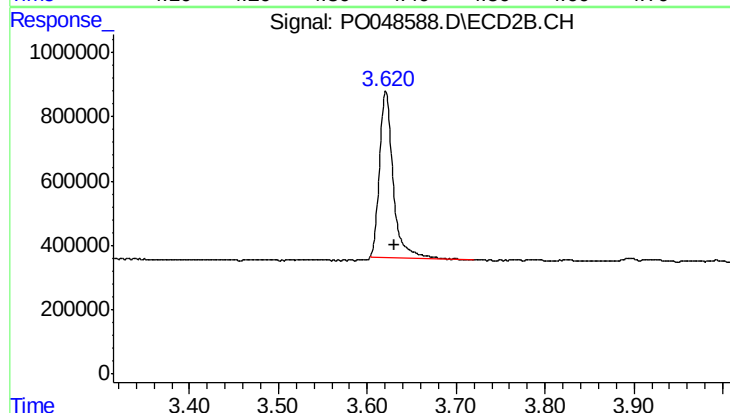




#1 Tetrachloro-m-xylene

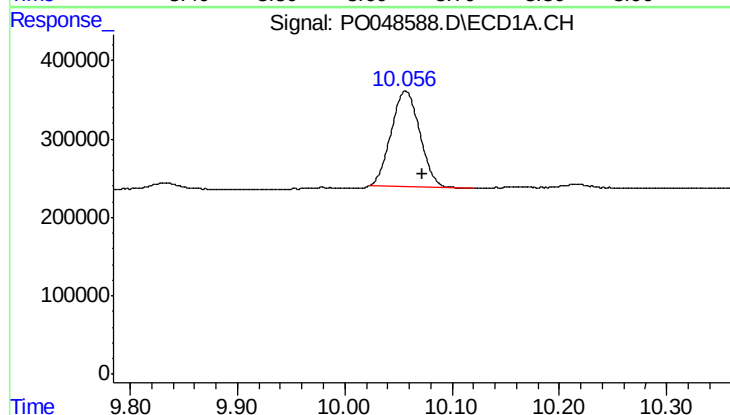
R.T.: 4.379 min
Delta R.T.: -0.009 min
Response: 4764627
Conc: 25.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-05-082418-B



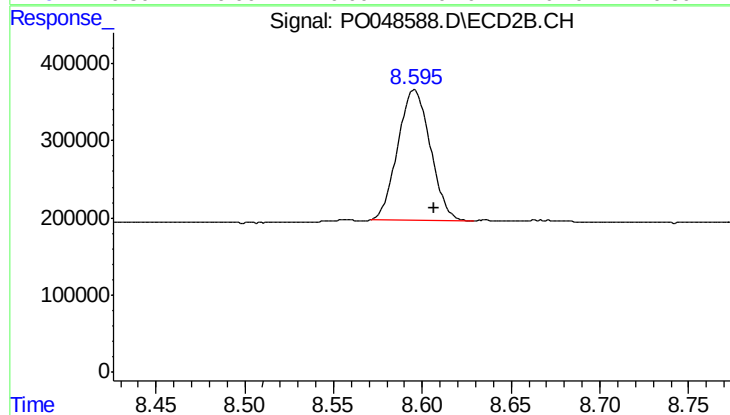
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.009 min
Response: 5518360
Conc: 20.38 ng/ml



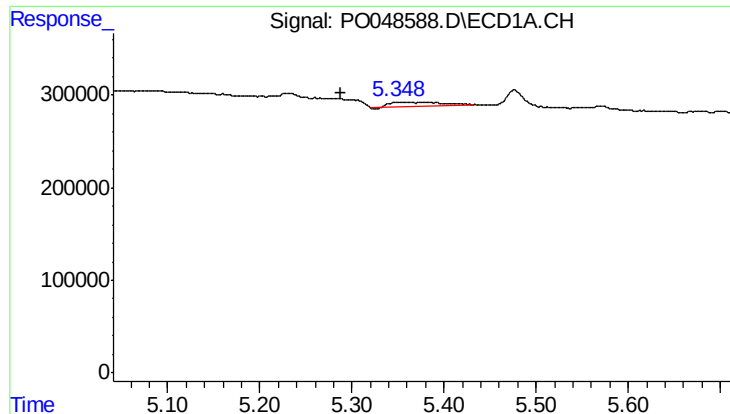
#2 Decachlorobiphenyl

R.T.: 10.057 min
Delta R.T.: -0.015 min
Response: 2230038
Conc: 12.95 ng/ml



#2 Decachlorobiphenyl

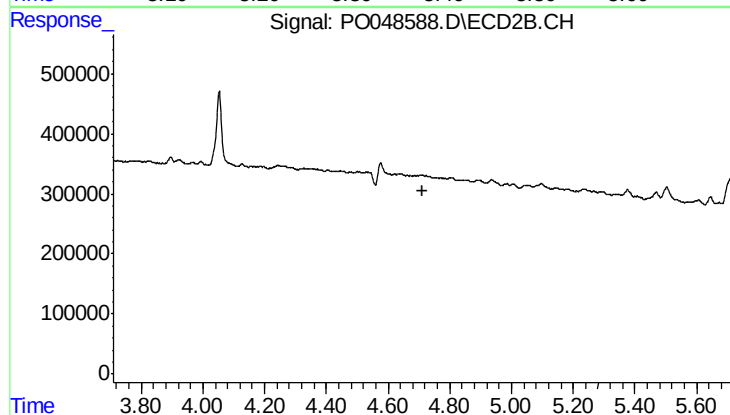
R.T.: 8.596 min
Delta R.T.: -0.011 min
Response: 2166784
Conc: 12.94 ng/ml



#4 AR-1016-2

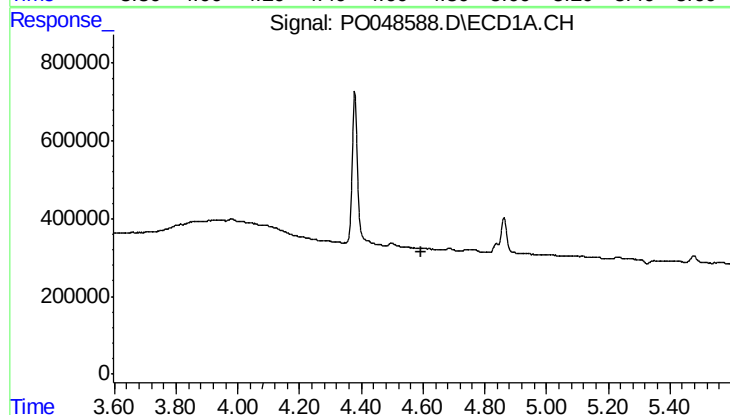
R.T.: 5.348 min
Delta R.T.: 0.060 min
Response: 159807
Conc: 34.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-05-082418-B



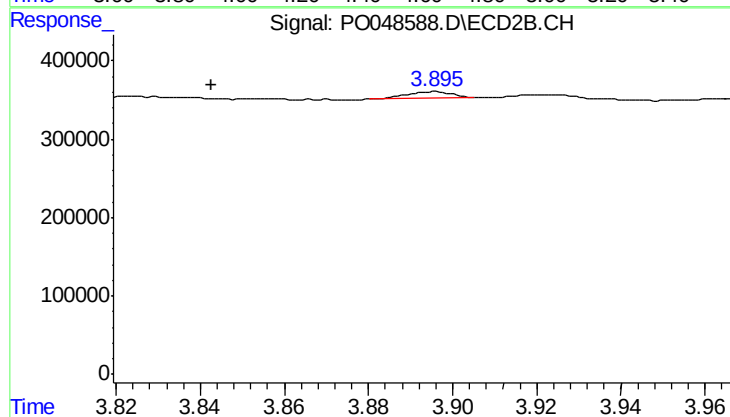
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.710 min
Response: 0
Conc: N.D.



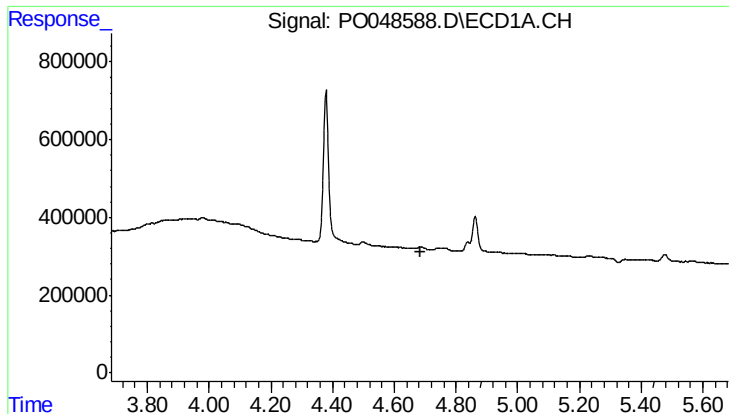
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.596 min
Response: 0
Conc: N.D.



#8 AR-1221-1

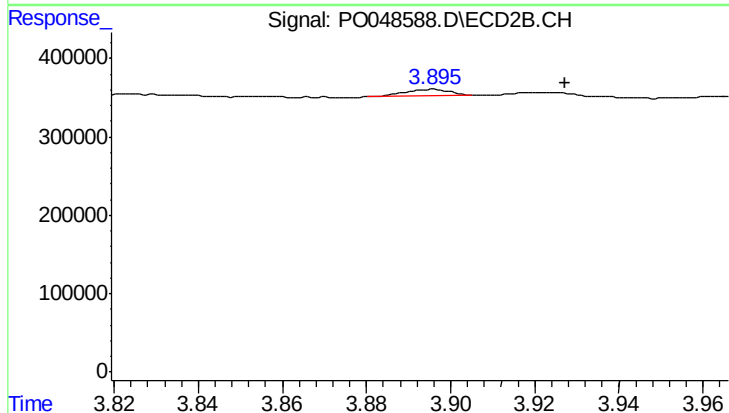
R.T.: 3.895 min
Delta R.T.: 0.053 min
Response: 64087
Conc: 24.35 ng/ml



#9 AR-1221-2

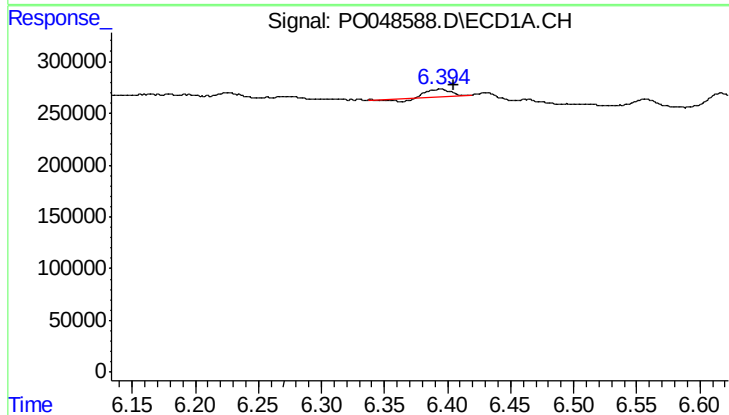
R.T.: 0.000 min
Exp R.T.: 4.683 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-05-082418-B



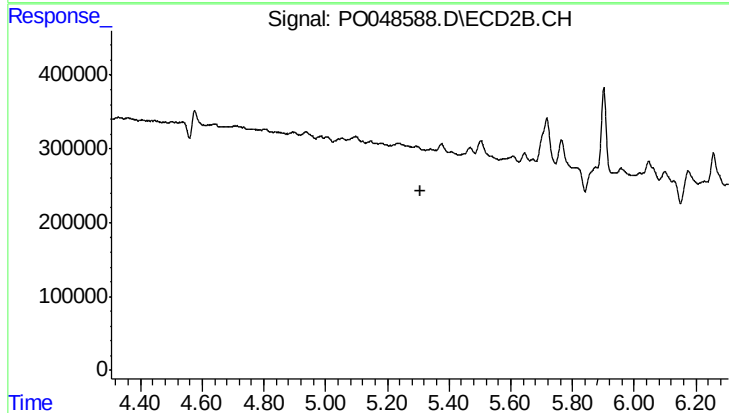
#9 AR-1221-2

R.T.: 3.895 min
Delta R.T.: -0.032 min
Response: 64087
Conc: 33.31 ng/ml



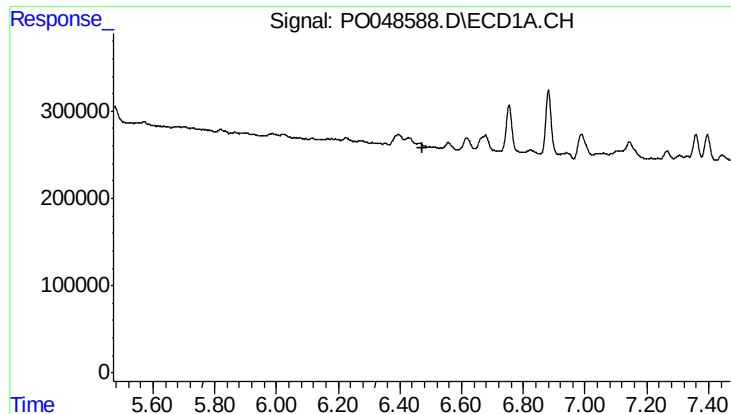
#14 AR-1232-4

R.T.: 6.394 min
Delta R.T.: -0.011 min
Response: 78599
Conc: 48.53 ng/ml



#14 AR-1232-4

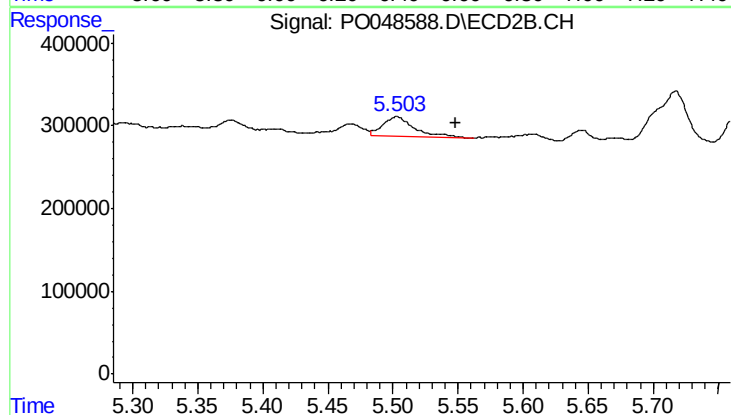
R.T.: 0.000 min
Exp R.T.: 5.306 min
Response: 0
Conc: N.D.



#15 AR-1232-5

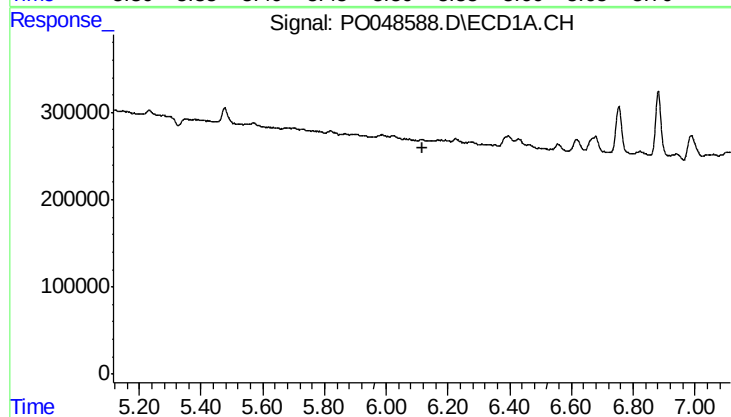
R.T.: 0.000 min
Exp R.T.: 6.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-05-082418-B



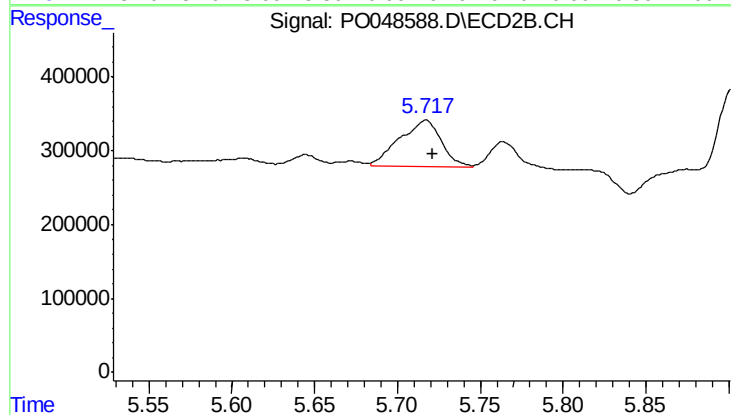
#15 AR-1232-5

R.T.: 5.503 min
Delta R.T.: -0.045 min
Response: 404496
Conc: 131.41 ng/ml



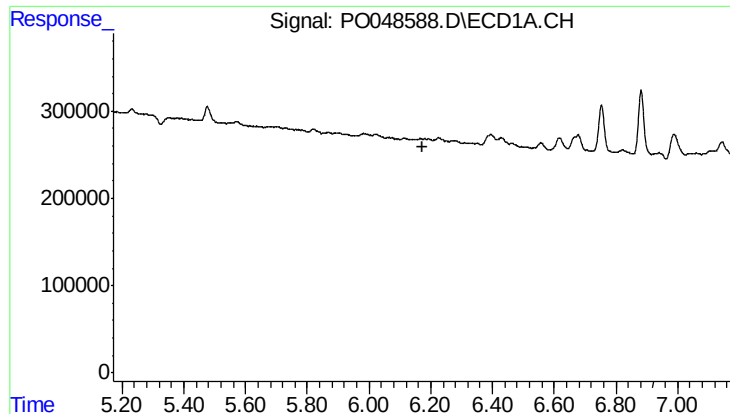
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.116 min
Response: 0
Conc: N.D.



#19 AR-1242-4

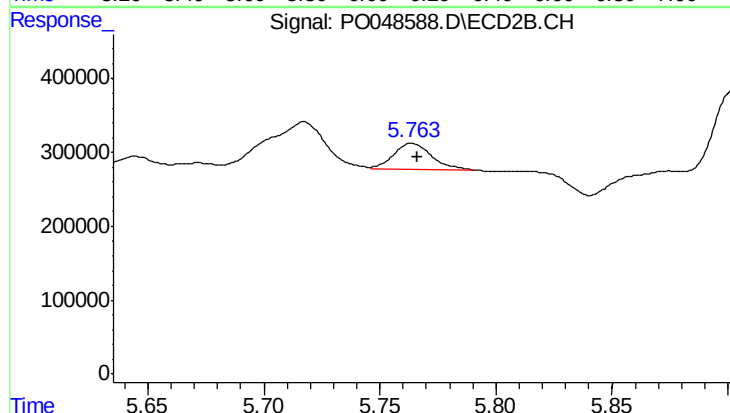
R.T.: 5.717 min
Delta R.T.: -0.004 min
Response: 1099021
Conc: 249.33 ng/ml



#20 AR-1242-5

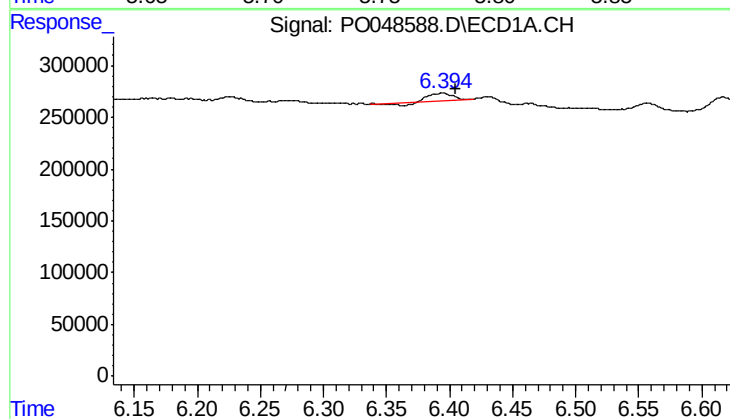
R.T.: 0.000 min
Exp R.T.: 6.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-05-082418-B



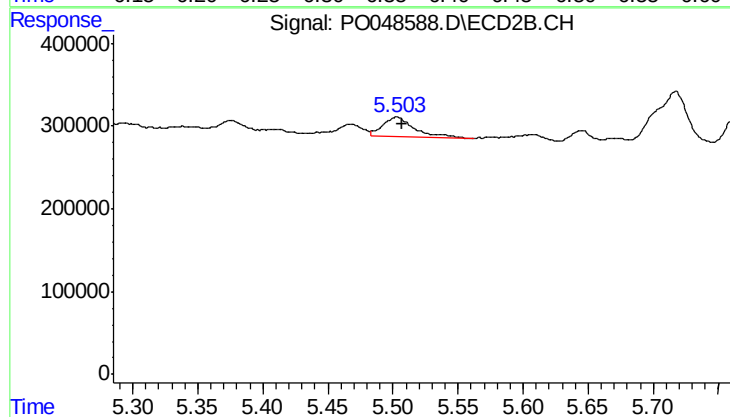
#20 AR-1242-5

R.T.: 5.764 min
Delta R.T.: -0.002 min
Response: 399817
Conc: 108.76 ng/ml



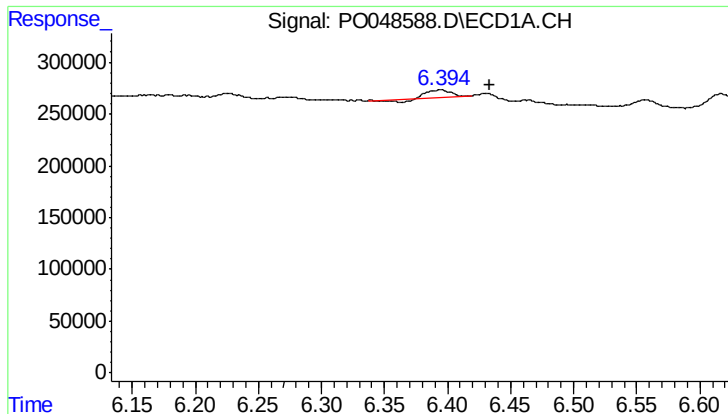
#22 AR-1248-2

R.T.: 6.394 min
Delta R.T.: -0.011 min
Response: 78599
Conc: 13.52 ng/ml



#22 AR-1248-2

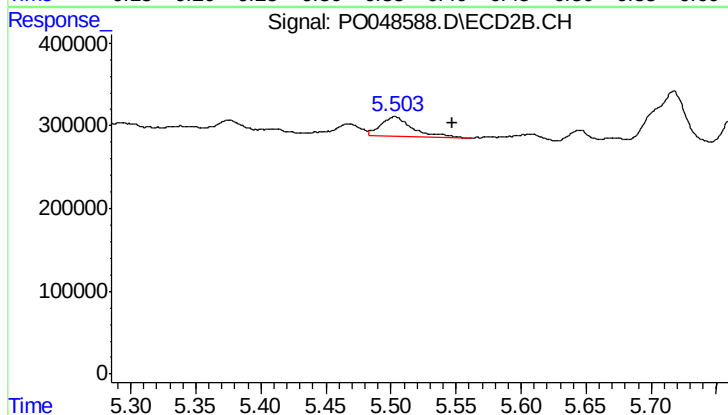
R.T.: 5.503 min
Delta R.T.: -0.004 min
Response: 404496
Conc: 30.72 ng/ml



#23 AR-1248-3

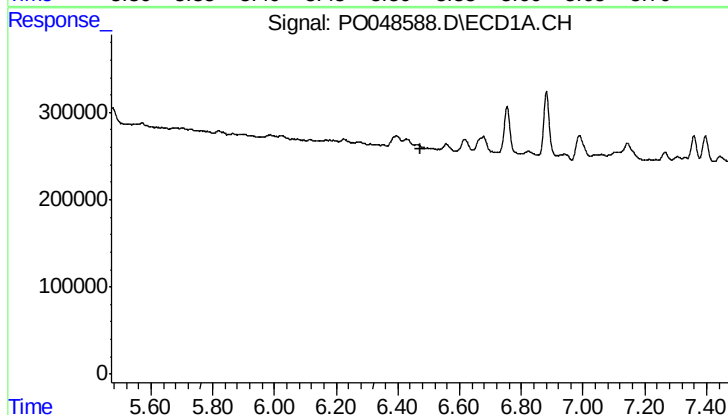
R.T.: 6.394 min
Delta R.T.: -0.039 min
Response: 78599
Conc: 10.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-05-082418-B



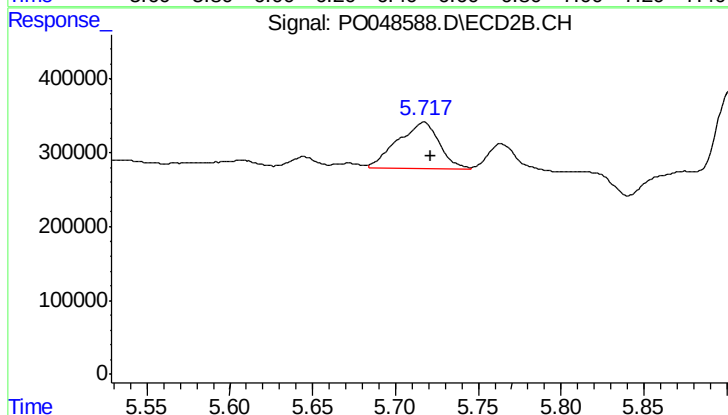
#23 AR-1248-3

R.T.: 5.503 min
Delta R.T.: -0.045 min
Response: 404496
Conc: 44.34 ng/ml



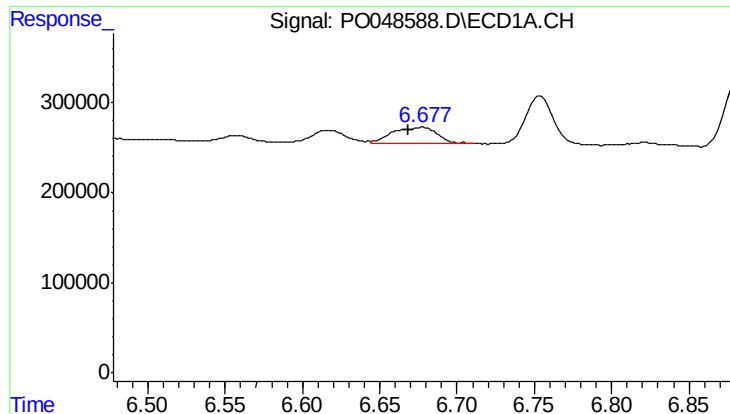
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.471 min
Response: 0
Conc: N.D.



#24 AR-1248-4

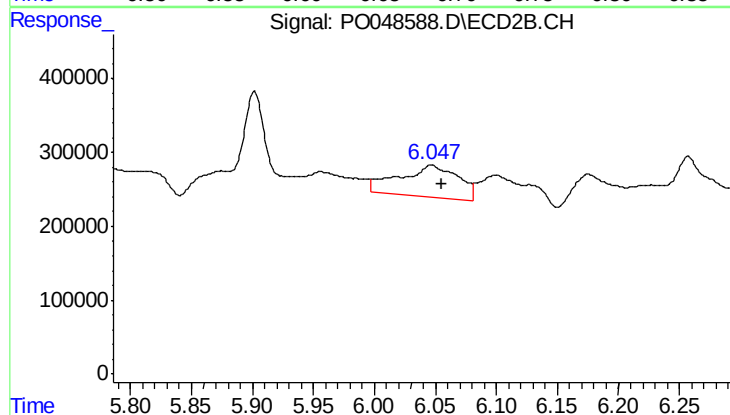
R.T.: 5.717 min
Delta R.T.: -0.004 min
Response: 1099021
Conc: 139.25 ng/ml



#25 AR-1248-5

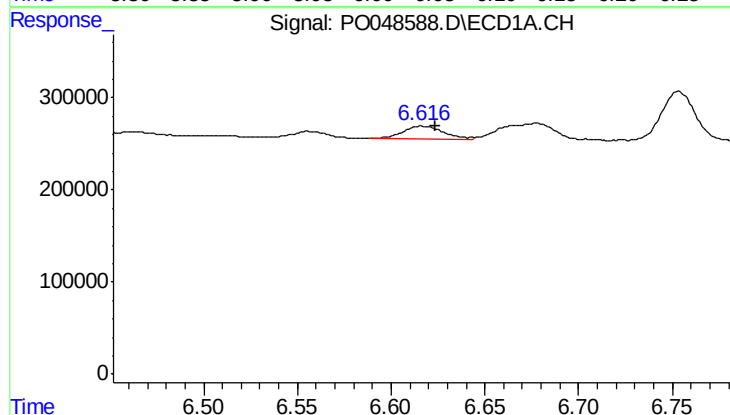
R.T.: 6.677 min
Delta R.T.: 0.009 min
Response: 346843
Conc: 71.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-05-082418-B



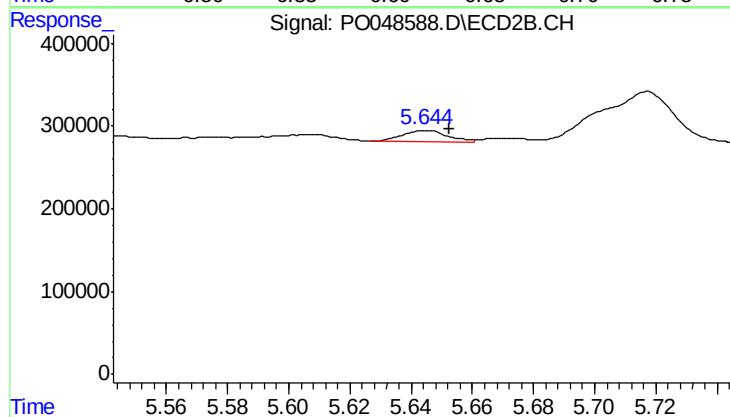
#25 AR-1248-5

R.T.: 6.047 min
Delta R.T.: -0.009 min
Response: 1460855
Conc: 243.72 ng/ml



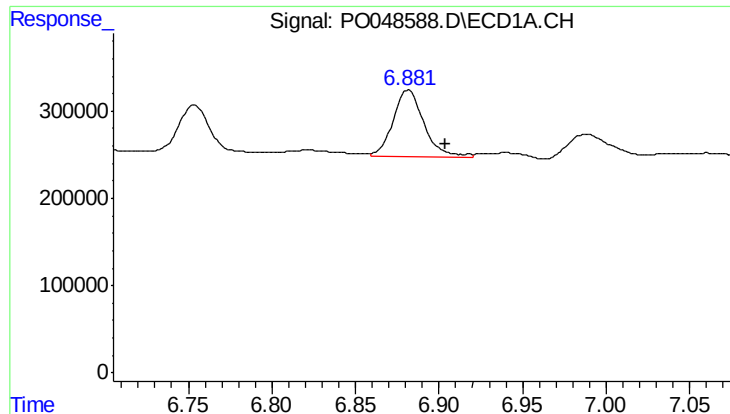
#26 AR-1254-1

R.T.: 6.617 min
Delta R.T.: -0.007 min
Response: 214269
Conc: 15.78 ng/ml



#26 AR-1254-1

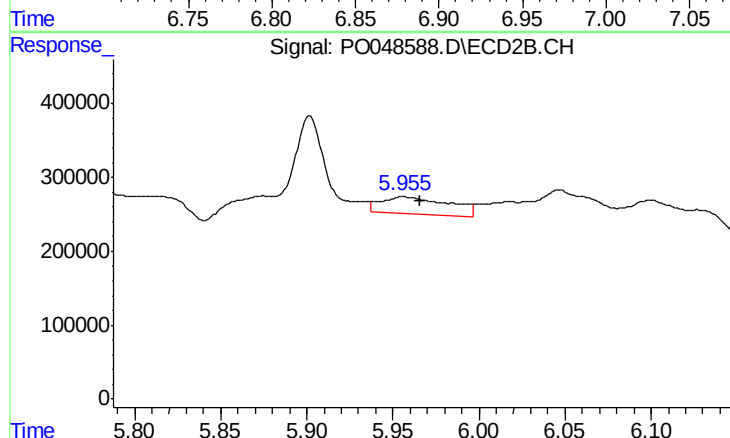
R.T.: 5.645 min
Delta R.T.: -0.008 min
Response: 138470
Conc: 9.62 ng/ml



#27 AR-1254-2

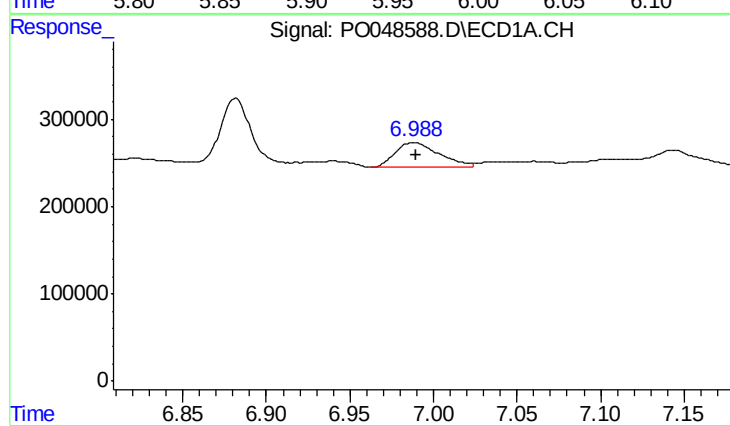
R.T.: 6.882 min
Delta R.T.: -0.022 min
Response: 983540
Conc: 119.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-05-082418-B



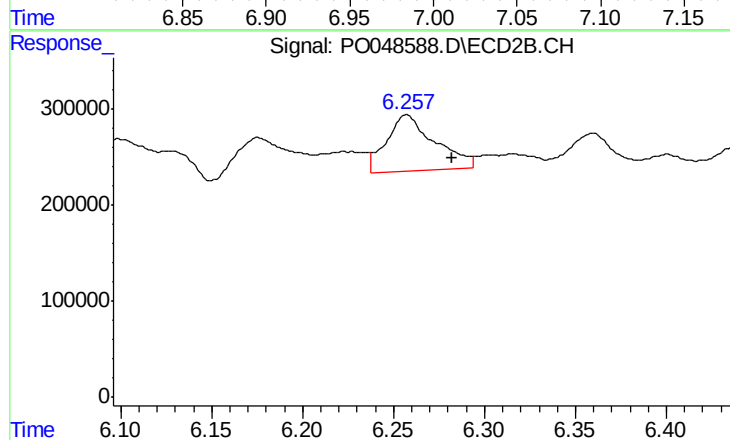
#27 AR-1254-2

R.T.: 5.956 min
Delta R.T.: -0.010 min
Response: 643300
Conc: 55.54 ng/ml



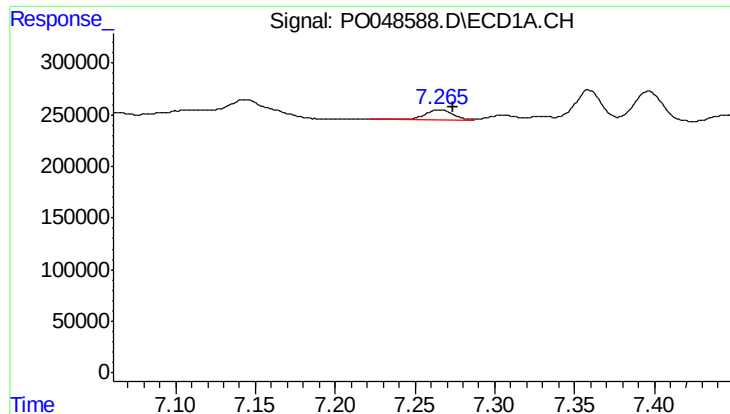
#28 AR-1254-3

R.T.: 6.988 min
Delta R.T.: -0.001 min
Response: 520951
Conc: 36.31 ng/ml



#28 AR-1254-3

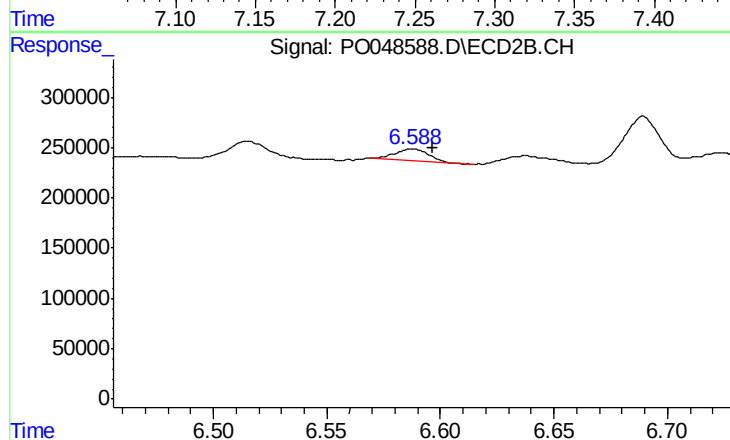
R.T.: 6.257 min
Delta R.T.: -0.025 min
Response: 1085008
Conc: 74.07 ng/ml



#29 AR-1254-4

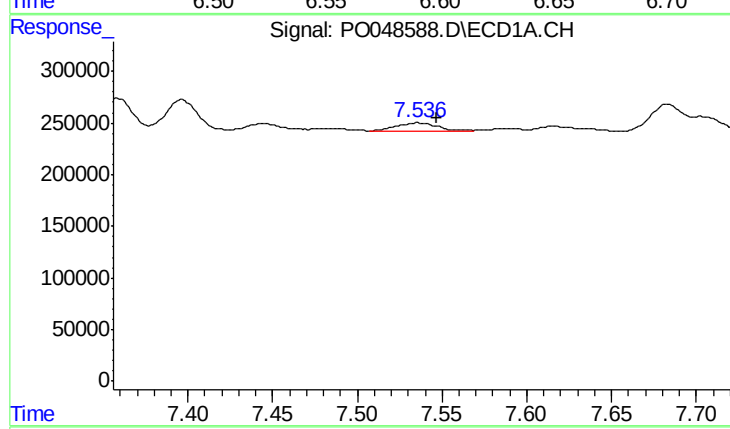
R.T.: 7.266 min
Delta R.T.: -0.008 min
Response: 114474
Conc: 10.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-05-082418-B



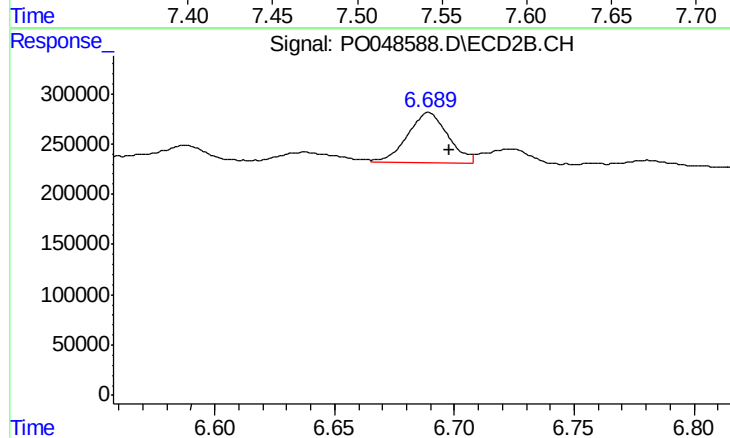
#29 AR-1254-4

R.T.: 6.588 min
Delta R.T.: -0.009 min
Response: 119373
Conc: 12.13 ng/ml



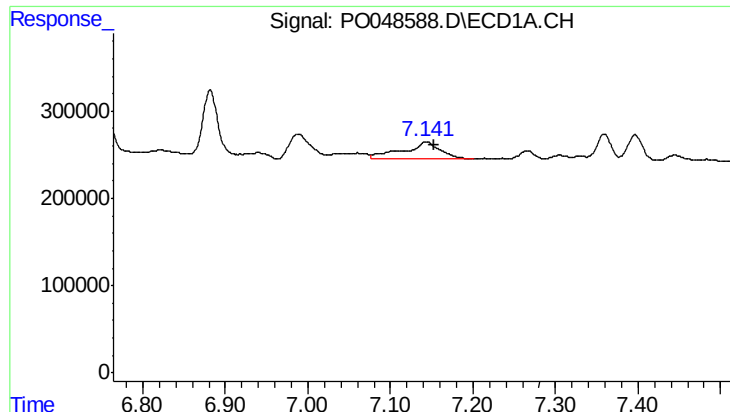
#30 AR-1254-5

R.T.: 7.536 min
Delta R.T.: -0.010 min
Response: 131738
Conc: 16.16 ng/ml



#30 AR-1254-5

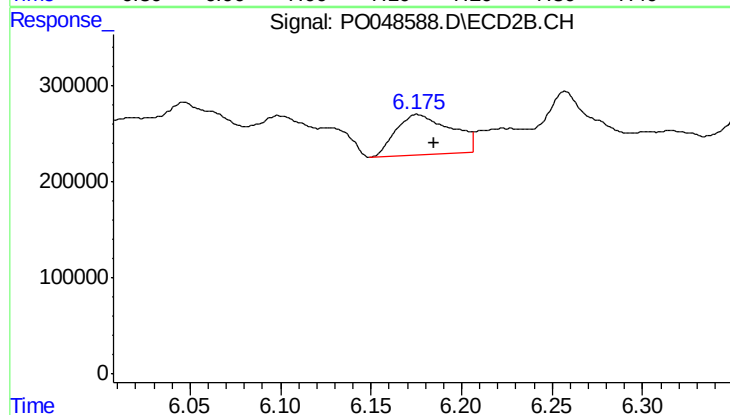
R.T.: 6.689 min
Delta R.T.: -0.009 min
Response: 584743
Conc: 30.01 ng/ml



#31 AR-1260-1

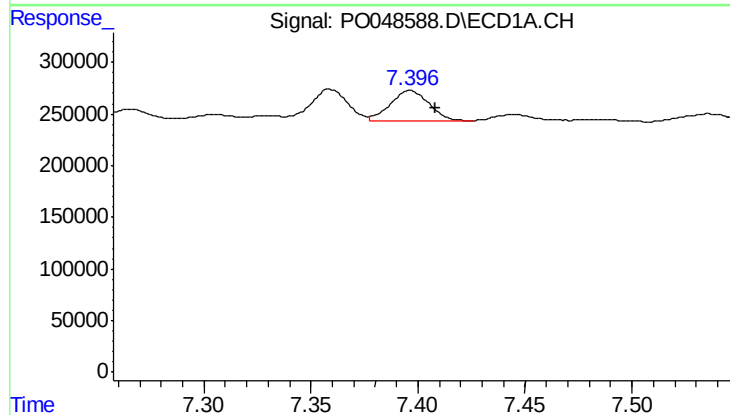
R.T.: 7.143 min
Delta R.T.: -0.009 min
Response: 605776
Conc: 60.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-05-082418-B



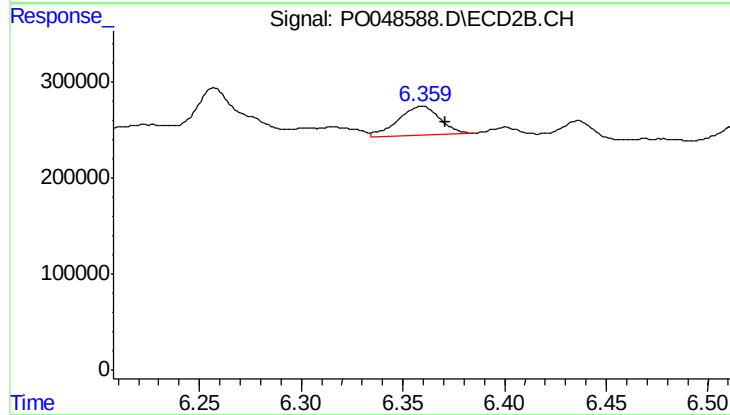
#31 AR-1260-1

R.T.: 6.175 min
Delta R.T.: -0.009 min
Response: 897908
Conc: 64.84 ng/ml



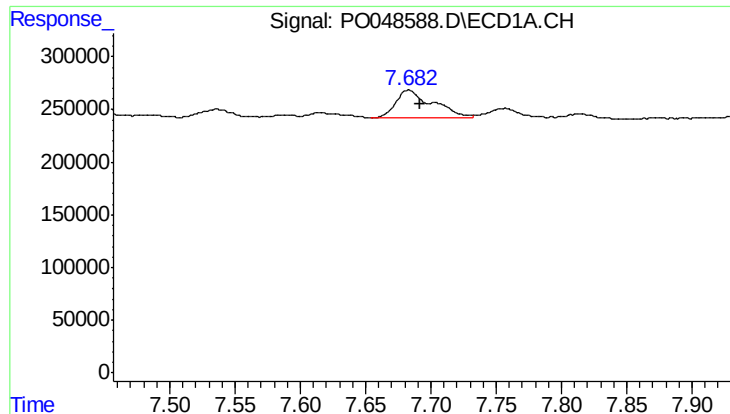
#32 AR-1260-2

R.T.: 7.396 min
Delta R.T.: -0.012 min
Response: 362315
Conc: 30.25 ng/ml



#32 AR-1260-2

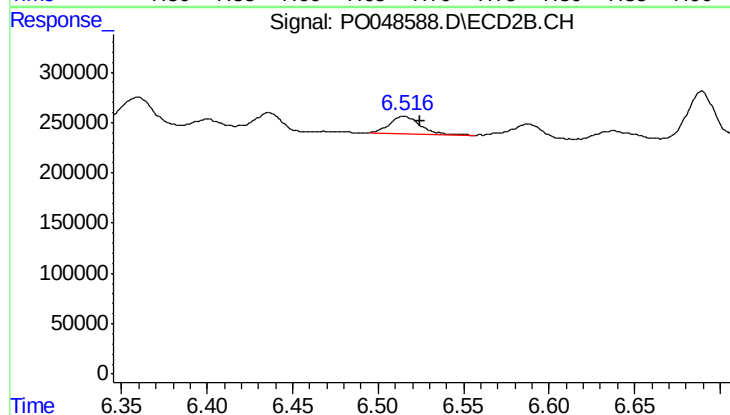
R.T.: 6.359 min
Delta R.T.: -0.012 min
Response: 437052
Conc: 24.91 ng/ml



#33 AR-1260-3

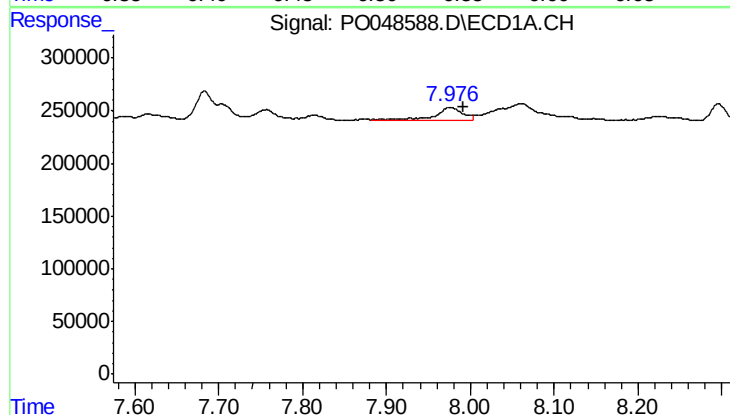
R.T.: 7.683 min
Delta R.T.: -0.008 min
Response: 509158
Conc: 37.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-05-082418-B



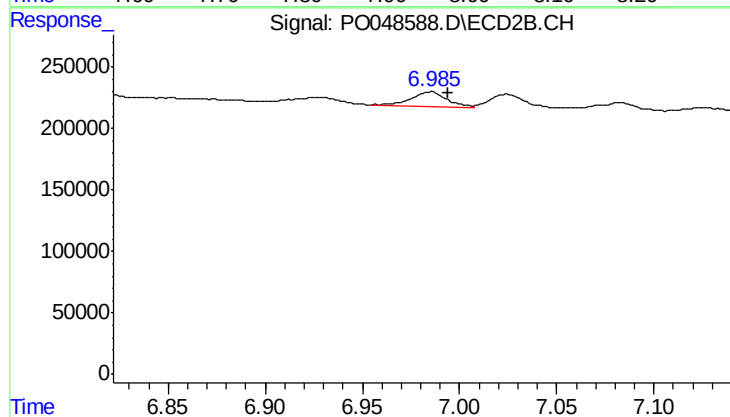
#33 AR-1260-3

R.T.: 6.515 min
Delta R.T.: -0.009 min
Response: 212196
Conc: 13.84 ng/ml



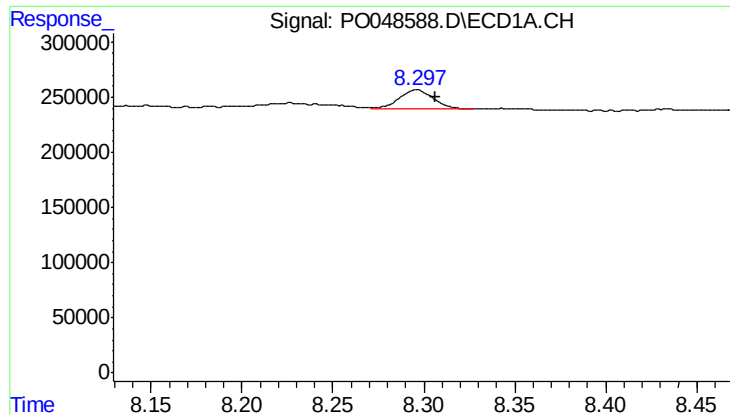
#34 AR-1260-4

R.T.: 7.976 min
Delta R.T.: -0.016 min
Response: 259404
Conc: 26.20 ng/ml



#34 AR-1260-4

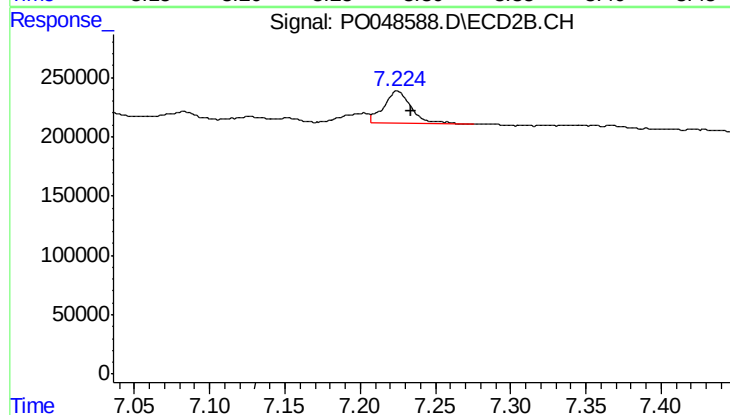
R.T.: 6.985 min
Delta R.T.: -0.009 min
Response: 154487
Conc: 13.27 ng/ml



#35 AR-1260-5

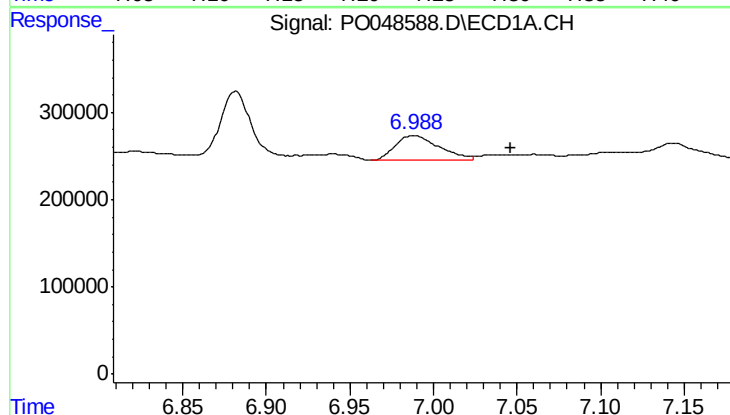
R.T.: 8.296 min
Delta R.T.: -0.010 min
Response: 222444
Conc: 11.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-05-082418-B



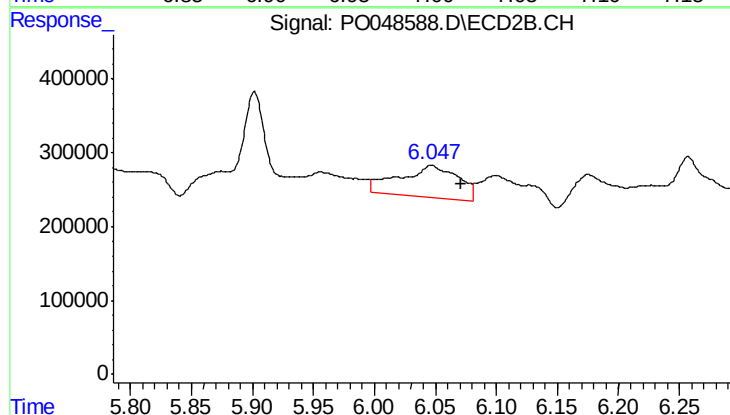
#35 AR-1260-5

R.T.: 7.225 min
Delta R.T.: -0.009 min
Response: 351090
Conc: 12.97 ng/ml



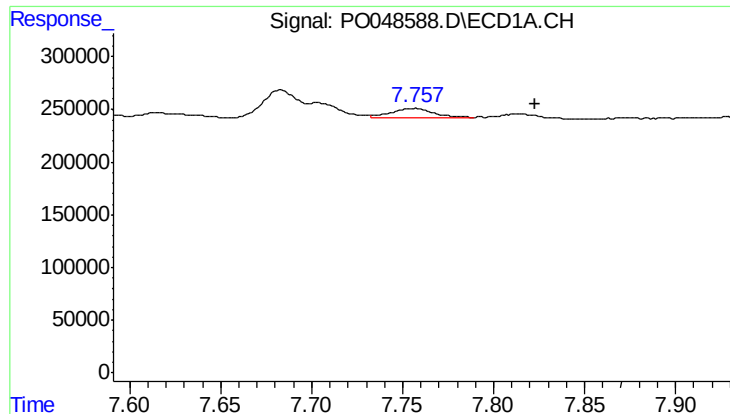
#36 AR-1262-1

R.T.: 6.988 min
Delta R.T.: -0.058 min
Response: 520951
Conc: 66.70 ng/ml



#36 AR-1262-1

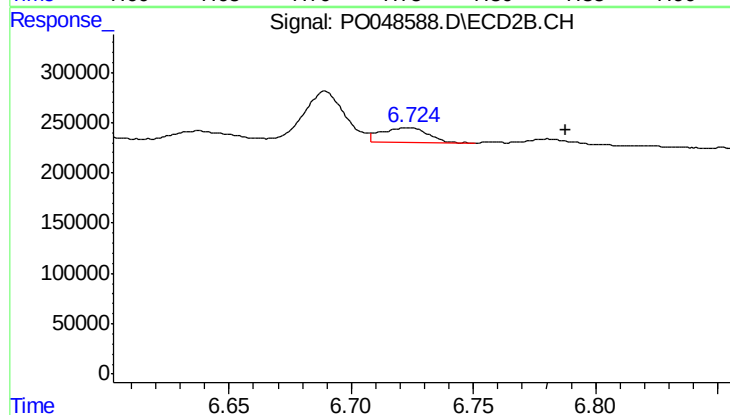
R.T.: 6.047 min
Delta R.T.: -0.024 min
Response: 1460855
Conc: 137.43 ng/ml



#37 AR-1262-2

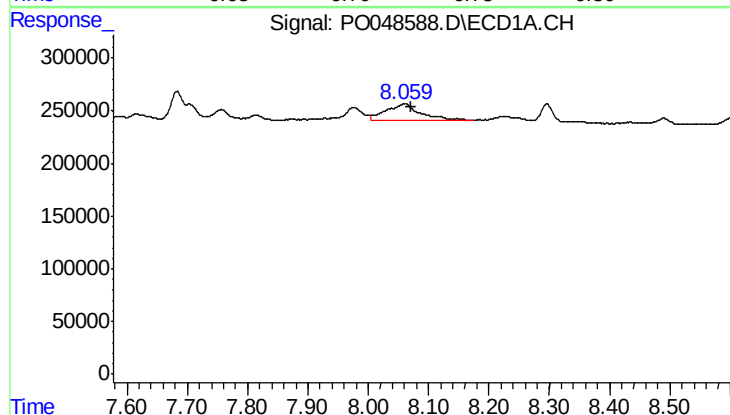
R.T.: 7.756 min
Delta R.T.: -0.067 min
Response: 133685
Conc: 20.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-05-082418-B



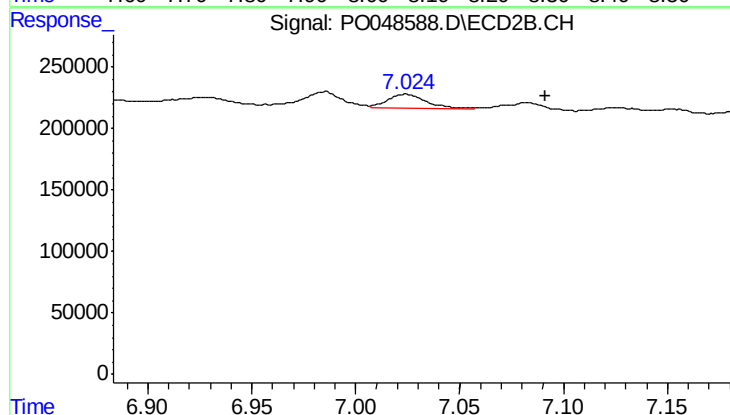
#37 AR-1262-2

R.T.: 6.724 min
Delta R.T.: -0.064 min
Response: 193287
Conc: 20.22 ng/ml



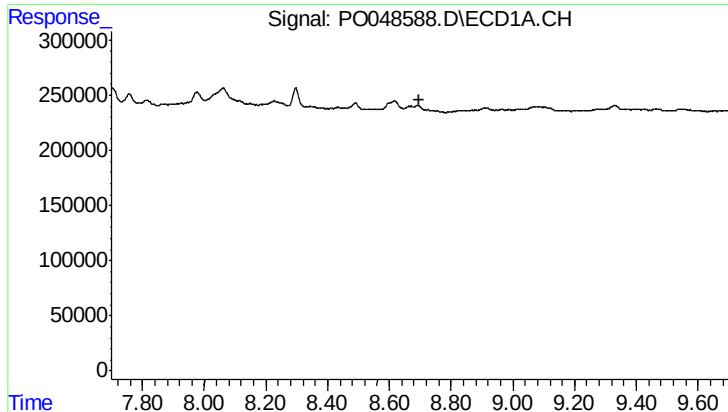
#38 AR-1262-3

R.T.: 8.061 min
Delta R.T.: -0.011 min
Response: 620631
Conc: 89.89 ng/ml



#38 AR-1262-3

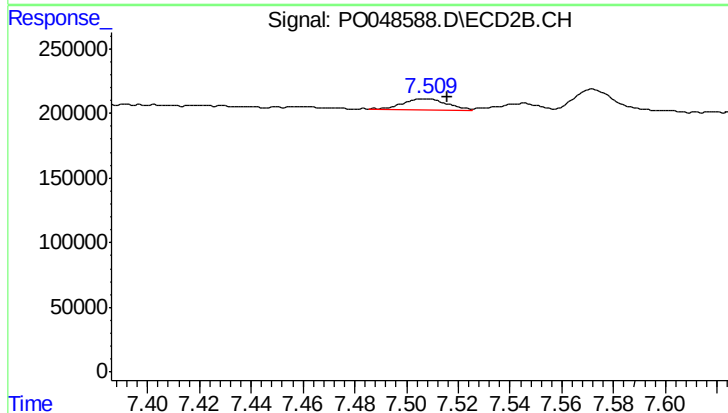
R.T.: 7.024 min
Delta R.T.: -0.067 min
Response: 146462
Conc: 15.51 ng/ml



#39 AR-1262-4

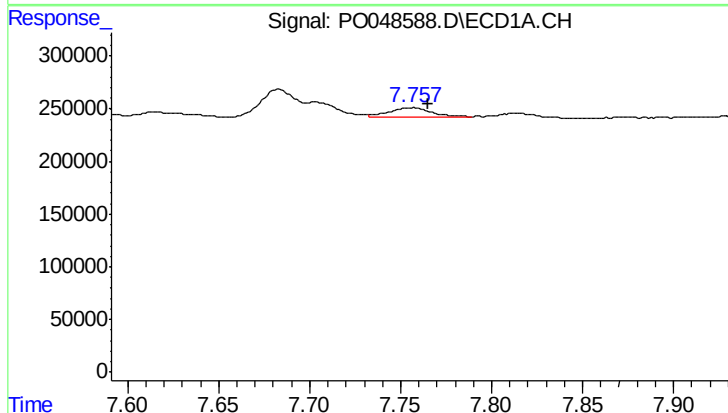
R.T.: 0.000 min
Exp R.T.: 8.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-05-082418-B



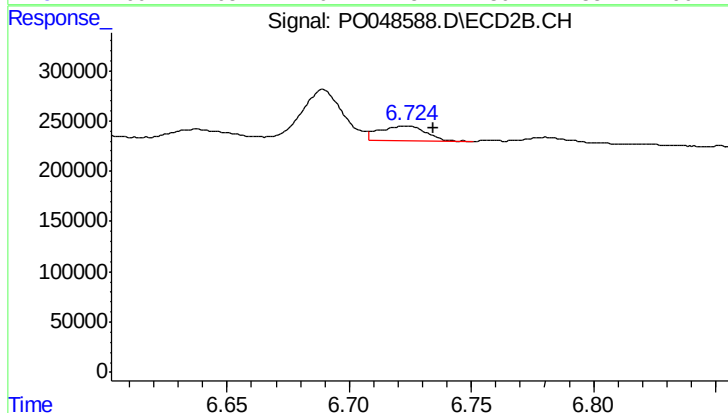
#39 AR-1262-4

R.T.: 7.508 min
Delta R.T.: -0.008 min
Response: 94655
Conc: 7.03 ng/ml



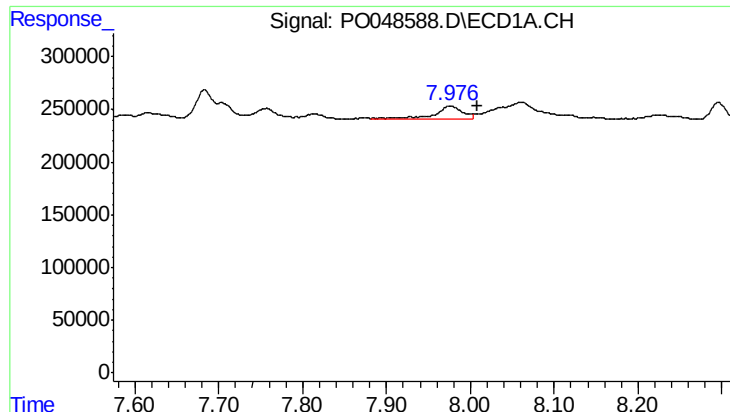
#41 AR-1268-1

R.T.: 7.756 min
Delta R.T.: -0.009 min
Response: 133685
Conc: 25.19 ng/ml



#41 AR-1268-1

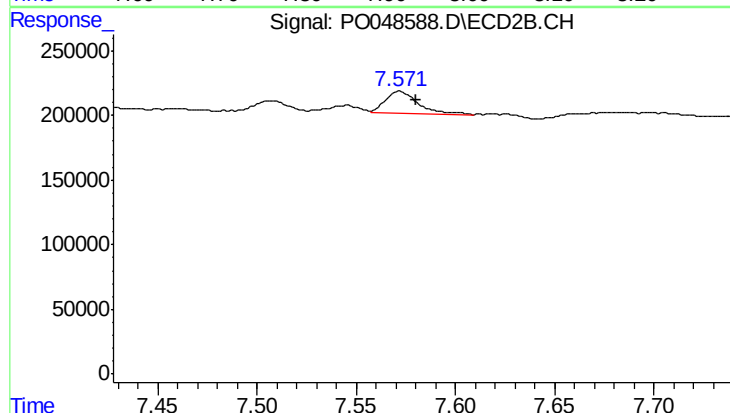
R.T.: 6.724 min
Delta R.T.: -0.010 min
Response: 193287
Conc: 24.99 ng/ml



#42 AR-1268-2

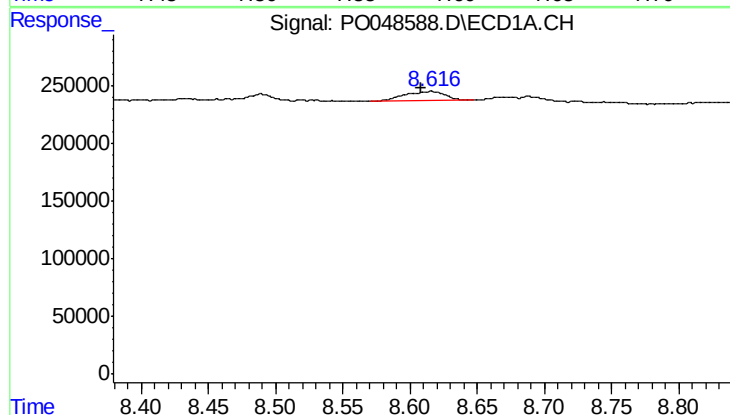
R.T.: 7.976 min
Delta R.T.: -0.032 min
Response: 259404
Conc: 37.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-05-082418-B



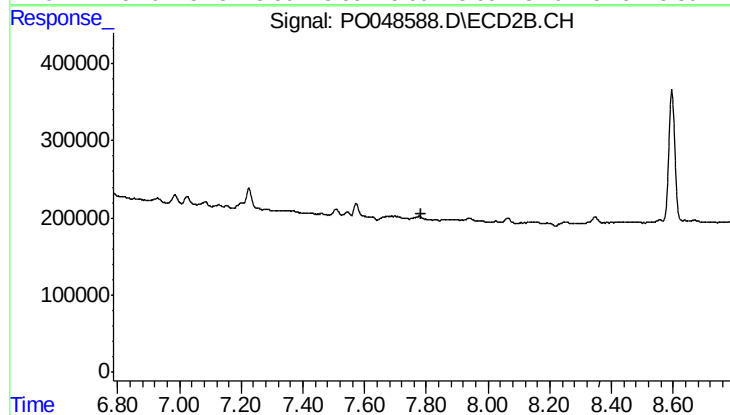
#42 AR-1268-2

R.T.: 7.572 min
Delta R.T.: -0.008 min
Response: 201220
Conc: 6.67 ng/ml



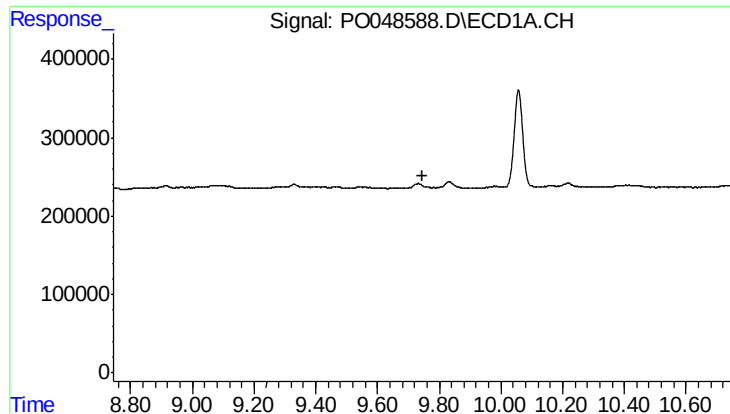
#43 AR-1268-3

R.T.: 8.616 min
Delta R.T.: 0.008 min
Response: 158386
Conc: 6.14 ng/ml



#43 AR-1268-3

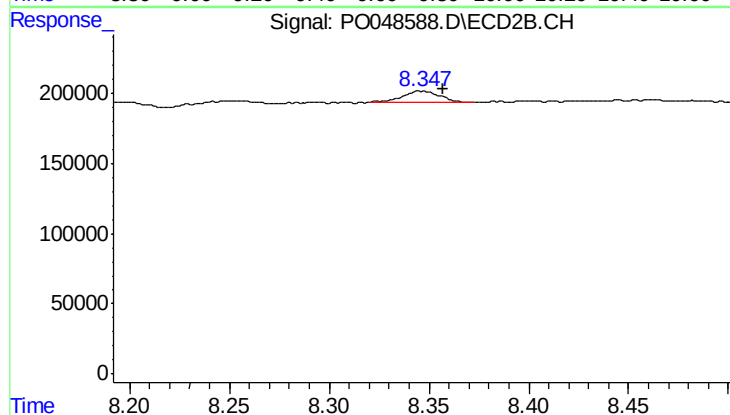
R.T.: 0.000 min
Exp R.T.: 7.785 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-05-082418-B



#45 AR-1268-5

R.T.: 8.346 min
Delta R.T.: -0.010 min
Response: 98935
Conc: 1.59 ng/ml