

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121620\
 Data File : PO073863.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Dec 2020 10:03
 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: Dec 16 13:59:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 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...	4.937	3.996	4334019	2544134	47.404	47.433
2)	SA Decachlor...	10.957	9.257	4267299	2514900	51.637	53.748
Target Compounds							
3)	L1 AR-1016-1	6.259	5.264	47511	40964	13.521	18.753 #
4)	L1 AR-1016-2	6.283	5.264	65865	40964	13.476	13.537
5)	L1 AR-1016-3	6.349	0.000	41230	0	13.997	N.D. #
6)	L1 AR-1016-4	6.457	0.000	35567	0	14.431	N.D. #
7)	L1 AR-1016-5	6.773	0.000	34350	0	14.468	N.D. #
9)	L2 AR-1221-2	5.290	0.000	58337	0	74.268	N.D. #
10)	L2 AR-1221-3	5.373	0.000	23291	0	9.574	N.D. #
11)	L3 AR-1232-1	5.373	0.000	23291	0	11.295	N.D. #
12)	L3 AR-1232-2	5.963	5.264	34846	40964	32.590	30.826
13)	L3 AR-1232-3	6.283	0.000	65865	0	30.693	N.D. #
14)	L3 AR-1232-4	6.457	0.000	35567	0	33.397	N.D. #
15)	L3 AR-1232-5	6.555	0.000	48023	0	67.072	N.D. #
16)	L4 AR-1242-1	6.259	5.264	47511	40964	16.763	23.291 #
17)	L4 AR-1242-2	6.283	5.264	65865	40964	16.911	16.749
18)	L4 AR-1242-3	6.349	0.000	41230	0	17.382	N.D. #
19)	L4 AR-1242-4	6.457	0.000	35567	0	18.044	N.D. #
20)	L4 AR-1242-5	7.243	6.108	68447	225255	31.343	132.146 #
21)	L5 AR-1248-1	6.259	5.264	47511	40964	21.865	29.919 #
22)	L5 AR-1248-2	6.555	0.000	48023	0	17.184	N.D. #
23)	L5 AR-1248-3	6.773	0.000	34350	0	10.489	N.D. #
24)	L5 AR-1248-4	7.202	0.000	61606	0	15.405	N.D. #
25)	L5 AR-1248-5	7.243	0.000	68447	0	18.099	N.D. #
26)	L6 AR-1254-1	7.172	6.108	317687	225255	83.695	63.738
27)	L6 AR-1254-2	7.401	6.267	354938	235491	60.202	75.429 #
28)	L6 AR-1254-3	7.785	6.704	150190	906211	24.512	185.092 #
29)	L6 AR-1254-4	8.079	6.923	148733	56518	28.352	16.116 #
30)	L6 AR-1254-5	8.508	7.348	1960858	1112296	380.710	252.243 #
31)	L7 AR-1260-1	7.952	6.821	1676625	1197904	396.700	387.508
32)	L7 AR-1260-2	8.218	7.017	2216179	1597392	394.492	393.784
33)	L7 AR-1260-3	8.585	7.172	3292433	1468925	720.267	420.857 #
34)	L7 AR-1260-4	8.817	7.650	2664253	1949587	562.741	645.613
35)	L7 AR-1260-5	9.143	7.897	5731709	4124278	574.334	552.107
36)	L8 AR-1262-1	8.585	7.348	3292433	1112296	439.801	444.954
37)	L8 AR-1262-2	9.143	7.897	5731709	4124278	446.885	468.861
38)	L8 AR-1262-3	9.452	8.182	3880714	1623425	457.424	448.971
39)	L8 AR-1262-4	9.545	8.245	1619331	2796931	484.169	454.558
40)	L8 AR-1262-5	10.212	8.739	2060719	1301089	455.911	457.009
41)	L9 AR-1268-1	9.452	8.182	3880714	1623425	272.462	168.693 #
42)	L9 AR-1268-2	9.545	8.245	1619331	2796931	131.365	339.491 #

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 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
43) L9	AR-1268-3	9.774	8.452	207605	105902	19.129	14.998
44) L9	AR-1268-4	10.212	8.739	2060719	1301089	439.900	439.555
45) L9	AR-1268-5	10.623	9.016	739258	446983	22.589	22.249

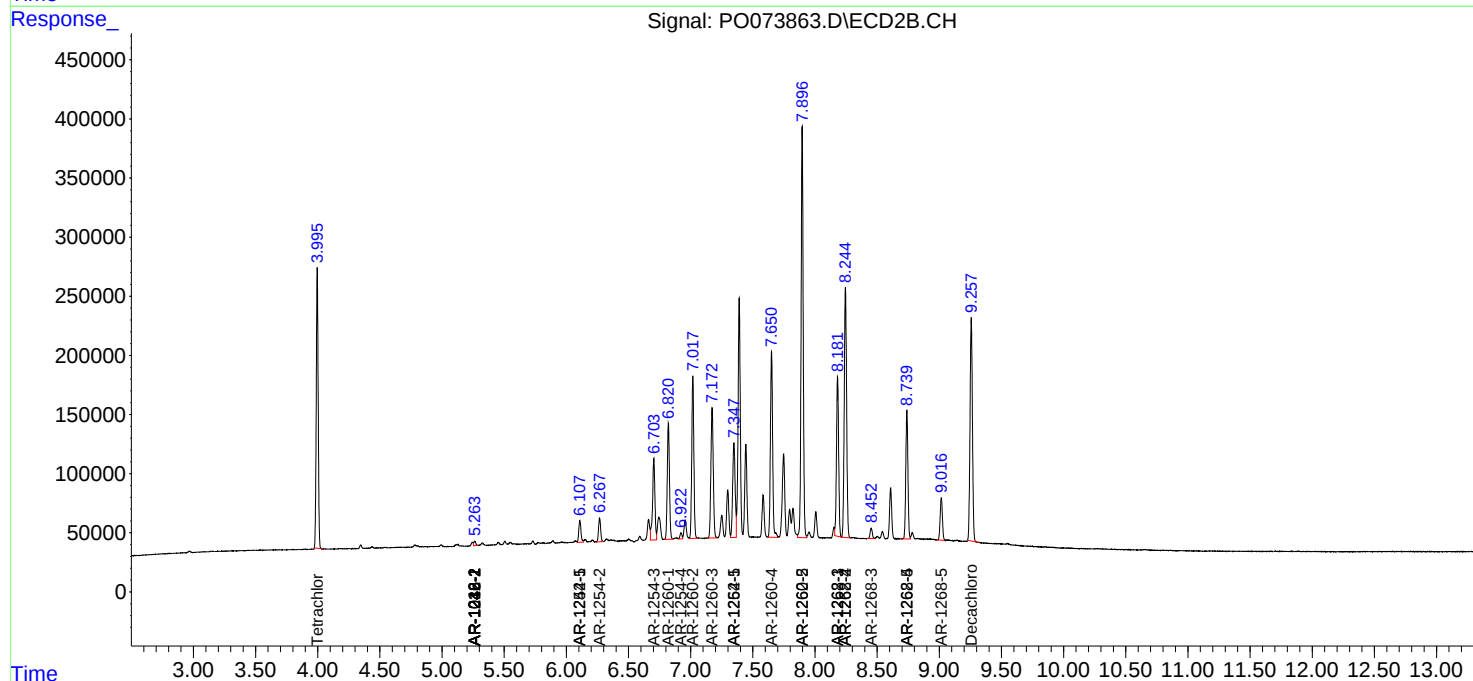
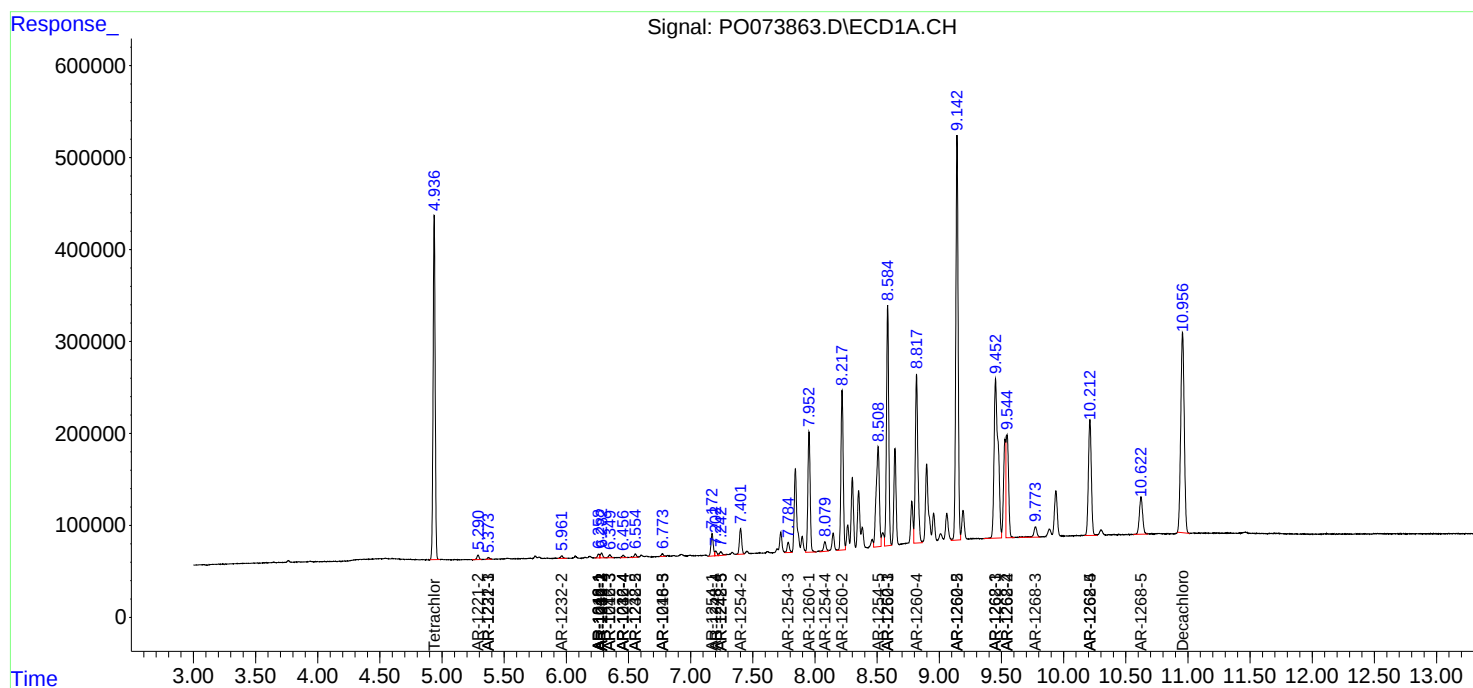
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

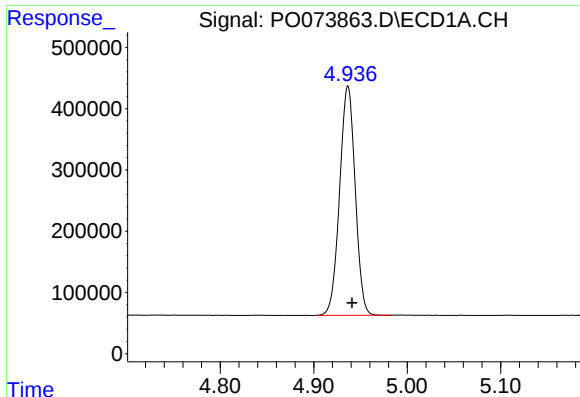
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121620\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

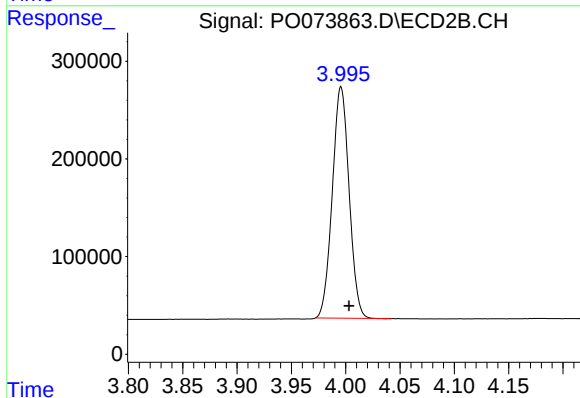




#1 Tetrachloro-m-xylene

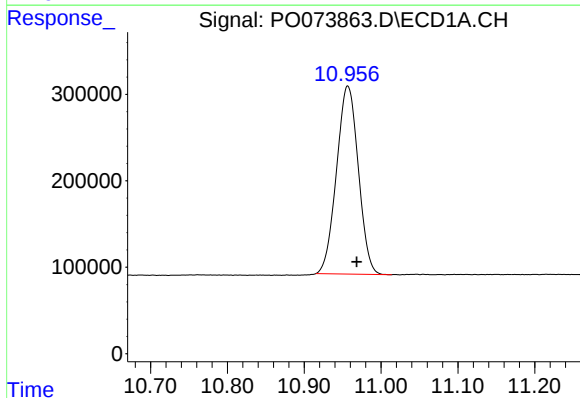
R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 4334019
Conc: 47.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



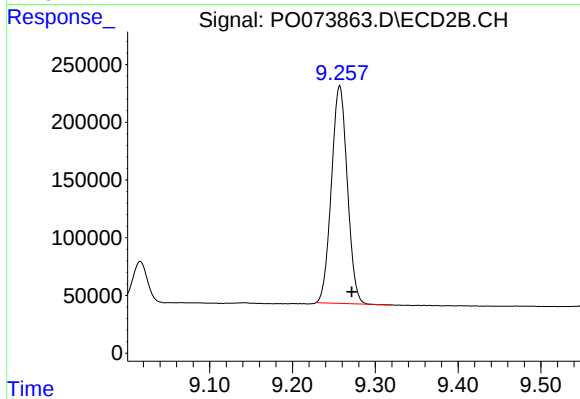
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.007 min
Response: 2544134
Conc: 47.43 ng/ml



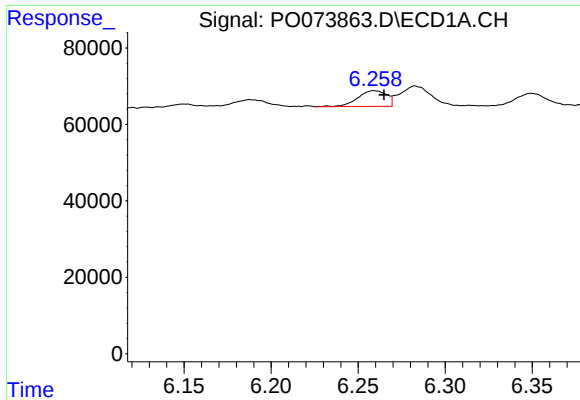
#2 Decachlorobiphenyl

R.T.: 10.957 min
Delta R.T.: -0.012 min
Response: 4267299
Conc: 51.64 ng/ml



#2 Decachlorobiphenyl

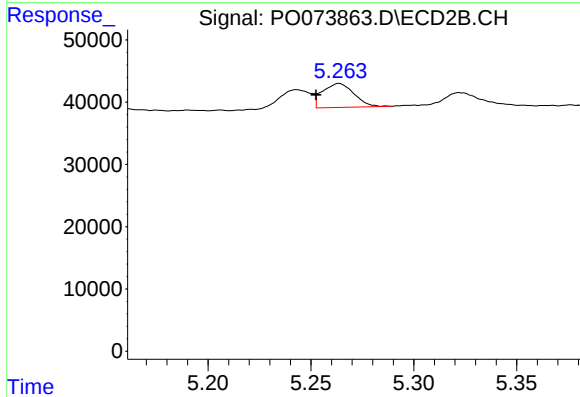
R.T.: 9.257 min
Delta R.T.: -0.015 min
Response: 2514900
Conc: 53.75 ng/ml



#3 AR-1016-1

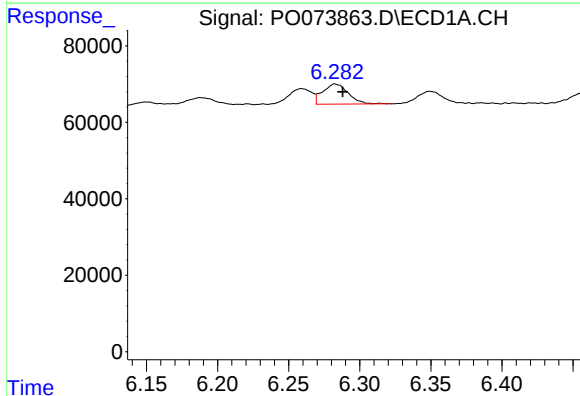
R.T.: 6.259 min
Delta R.T.: -0.006 min
Response: 47511
Conc: 13.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



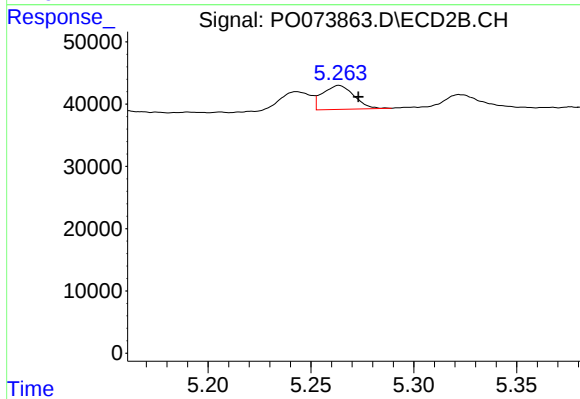
#3 AR-1016-1

R.T.: 5.264 min
Delta R.T.: 0.011 min
Response: 40964
Conc: 18.75 ng/ml



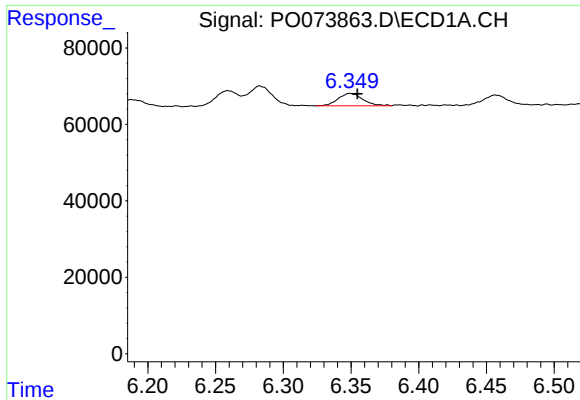
#4 AR-1016-2

R.T.: 6.283 min
Delta R.T.: -0.006 min
Response: 65865
Conc: 13.48 ng/ml



#4 AR-1016-2

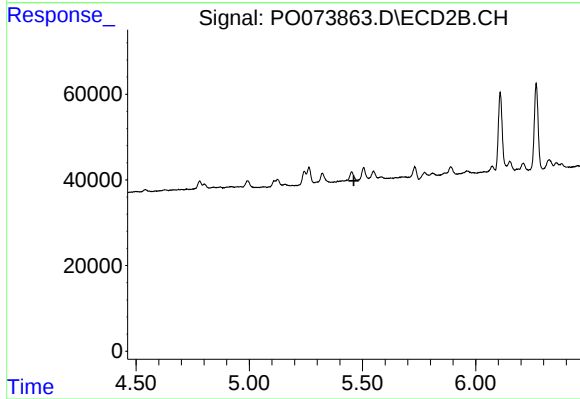
R.T.: 5.264 min
Delta R.T.: -0.009 min
Response: 40964
Conc: 13.54 ng/ml



#5 AR-1016-3

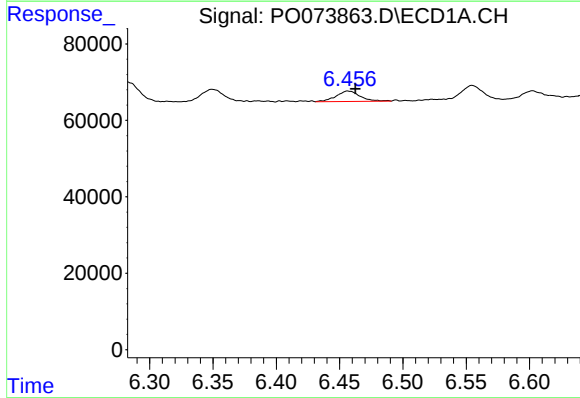
R.T.: 6.349 min
Delta R.T.: -0.005 min
Response: 41230
Conc: 14.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



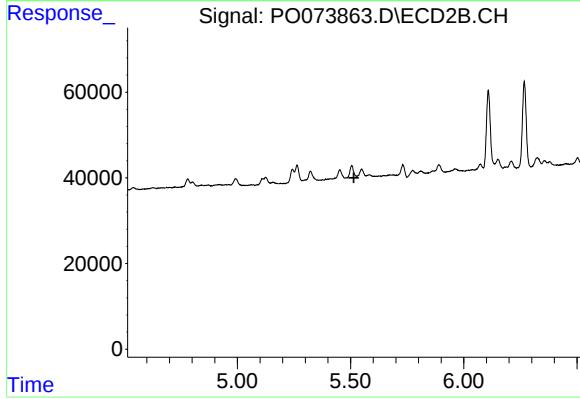
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.462 min
Response: 0
Conc: N.D.



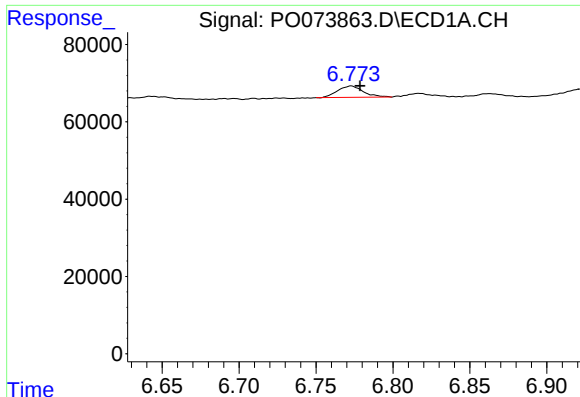
#6 AR-1016-4

R.T.: 6.457 min
Delta R.T.: -0.006 min
Response: 35567
Conc: 14.43 ng/ml



#6 AR-1016-4

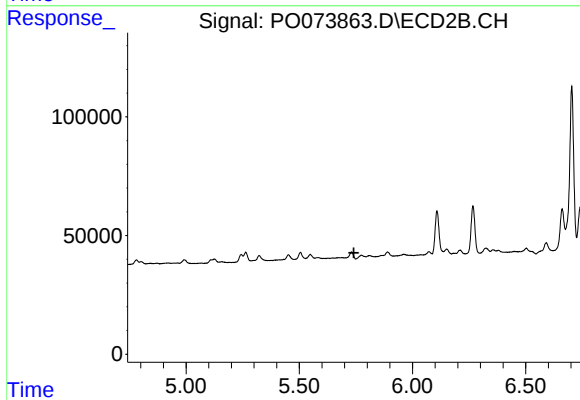
R.T.: 0.000 min
Exp R.T. : 5.515 min
Response: 0
Conc: N.D.



#7 AR-1016-5

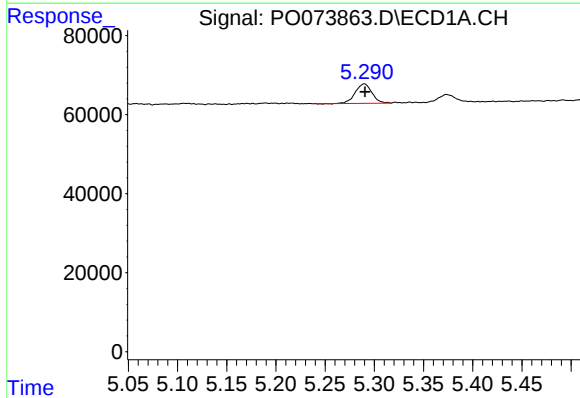
R.T.: 6.773 min
Delta R.T.: -0.006 min
Response: 34350
Conc: 14.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



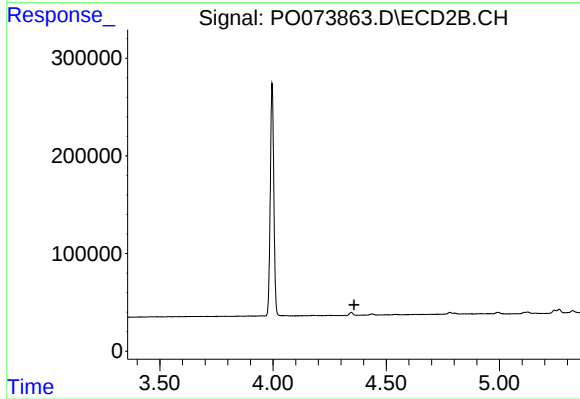
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



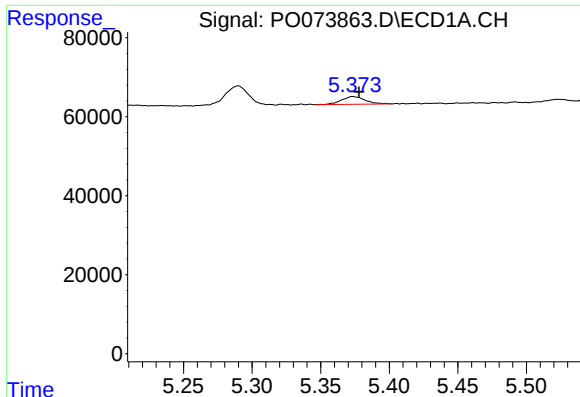
#9 AR-1221-2

R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 58337
Conc: 74.27 ng/ml



#9 AR-1221-2

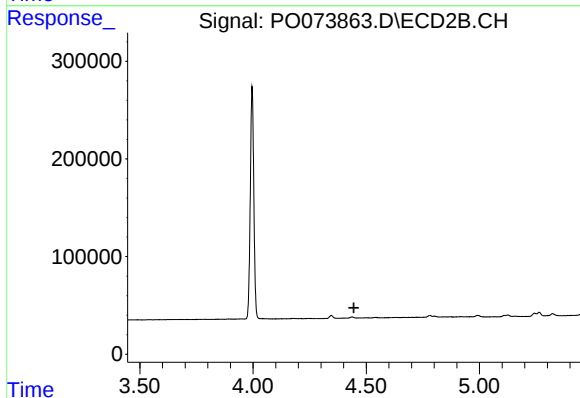
R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



#10 AR-1221-3

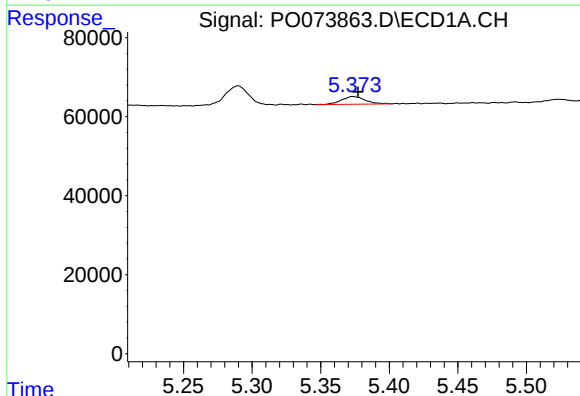
R.T.: 5.373 min
Delta R.T.: -0.005 min
Response: 23291
Conc: 9.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



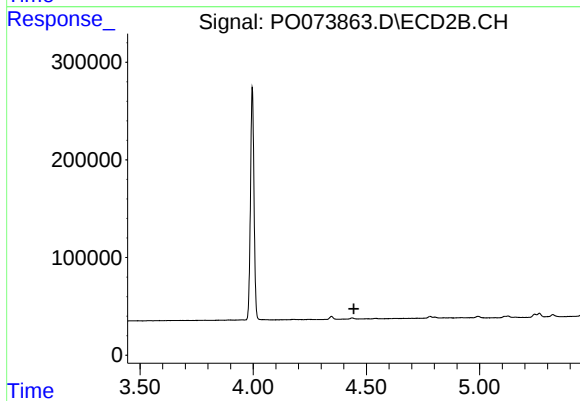
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.445 min
Response: 0
Conc: N.D.



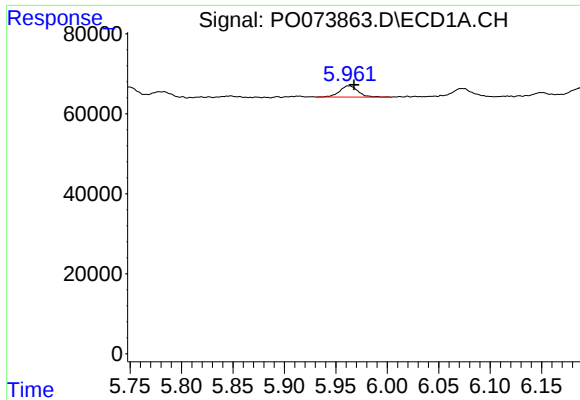
#11 AR-1232-1

R.T.: 5.373 min
Delta R.T.: -0.004 min
Response: 23291
Conc: 11.30 ng/ml



#11 AR-1232-1

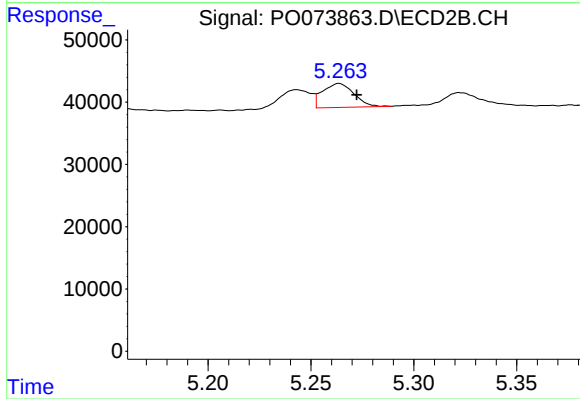
R.T.: 0.000 min
Exp R.T. : 4.445 min
Response: 0
Conc: N.D.



#12 AR-1232-2

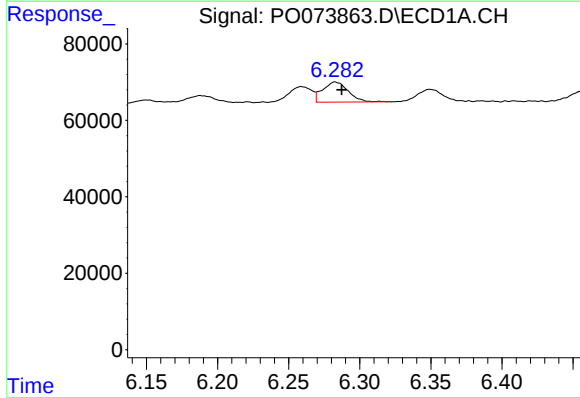
R.T.: 5.963 min
Delta R.T.: -0.005 min
Response: 34846
Conc: 32.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



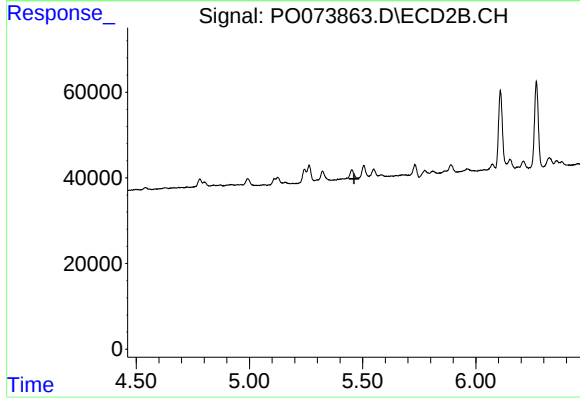
#12 AR-1232-2

R.T.: 5.264 min
Delta R.T.: -0.009 min
Response: 40964
Conc: 30.83 ng/ml



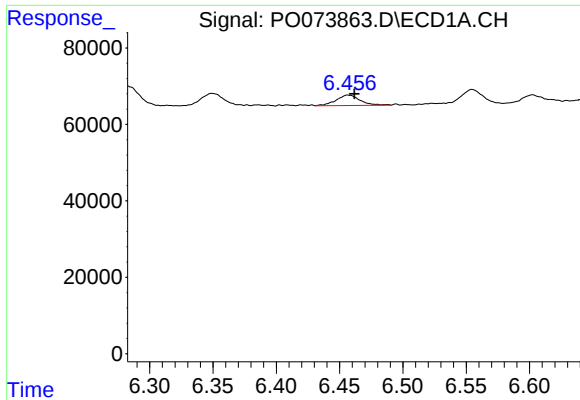
#13 AR-1232-3

R.T.: 6.283 min
Delta R.T.: -0.005 min
Response: 65865
Conc: 30.69 ng/ml



#13 AR-1232-3

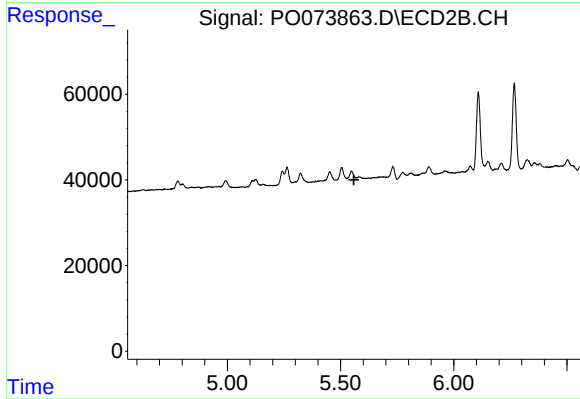
R.T.: 0.000 min
Exp R.T.: 5.462 min
Response: 0
Conc: N.D.



#14 AR-1232-4

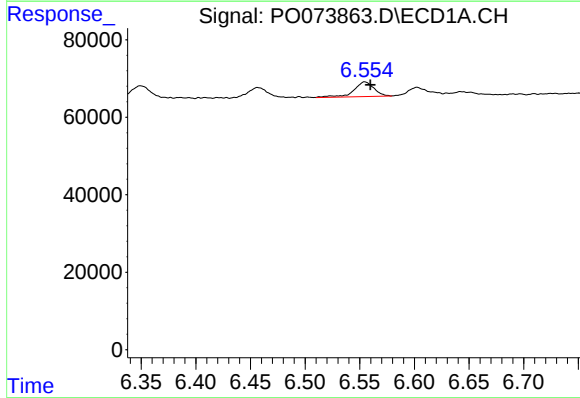
R.T.: 6.457 min
Delta R.T.: -0.005 min
Response: 35567
Conc: 33.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



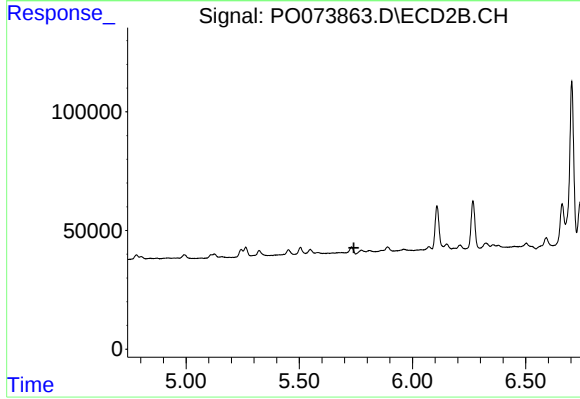
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.559 min
Response: 0
Conc: N.D.



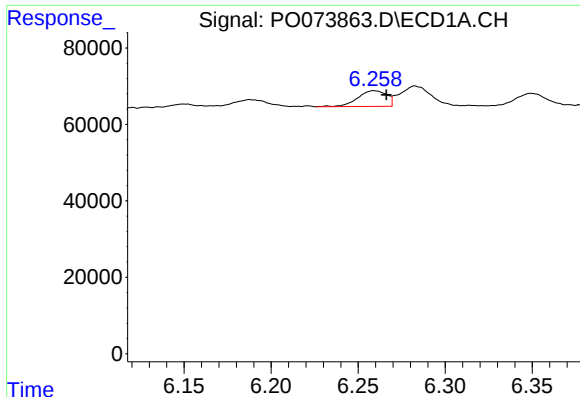
#15 AR-1232-5

R.T.: 6.555 min
Delta R.T.: -0.005 min
Response: 48023
Conc: 67.07 ng/ml



#15 AR-1232-5

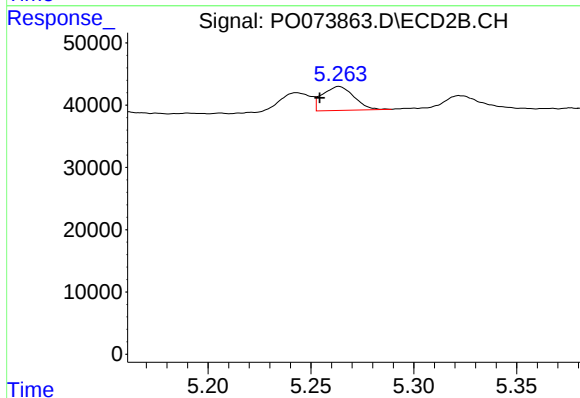
R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



#16 AR-1242-1

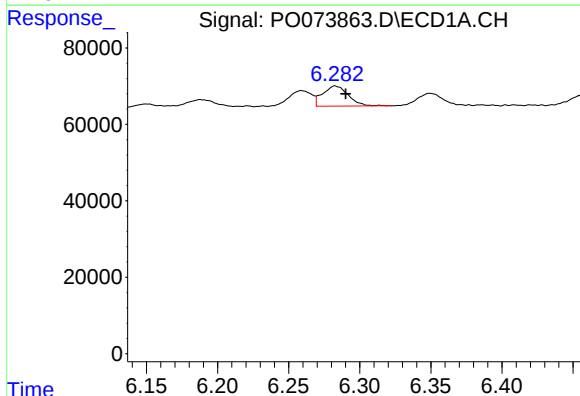
R.T.: 6.259 min
Delta R.T.: -0.007 min
Response: 47511
Conc: 16.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



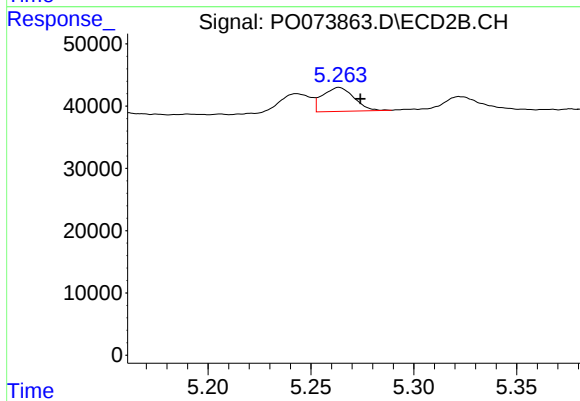
#16 AR-1242-1

R.T.: 5.264 min
Delta R.T.: 0.009 min
Response: 40964
Conc: 23.29 ng/ml



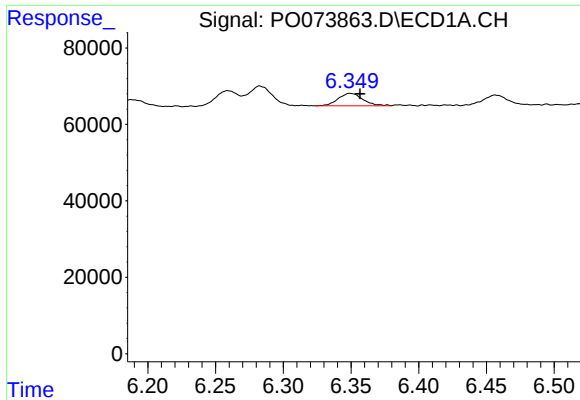
#17 AR-1242-2

R.T.: 6.283 min
Delta R.T.: -0.008 min
Response: 65865
Conc: 16.91 ng/ml



#17 AR-1242-2

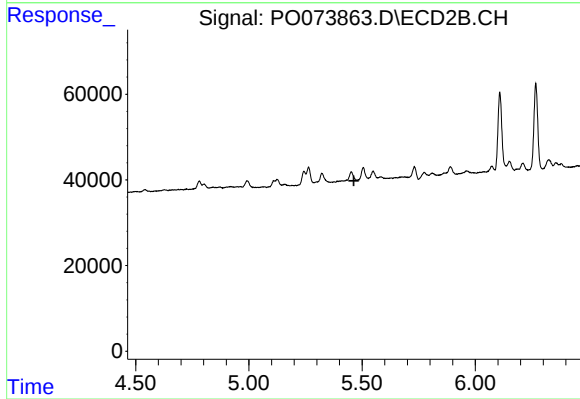
R.T.: 5.264 min
Delta R.T.: -0.010 min
Response: 40964
Conc: 16.75 ng/ml



#18 AR-1242-3

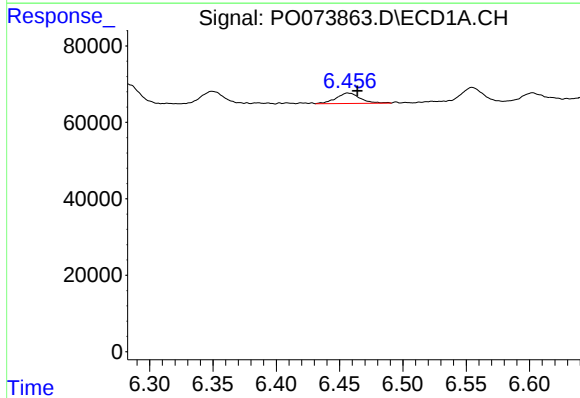
R.T.: 6.349 min
Delta R.T.: -0.007 min
Response: 41230
Conc: 17.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



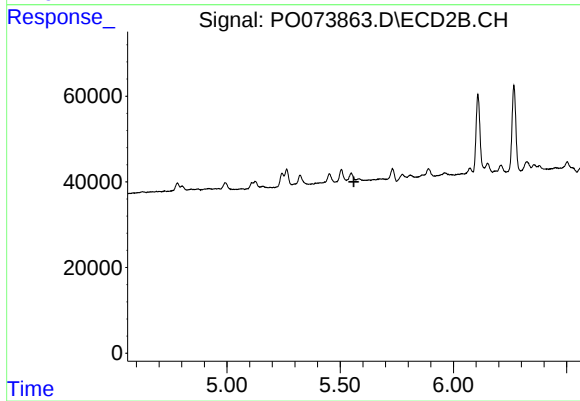
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.464 min
Response: 0
Conc: N.D.



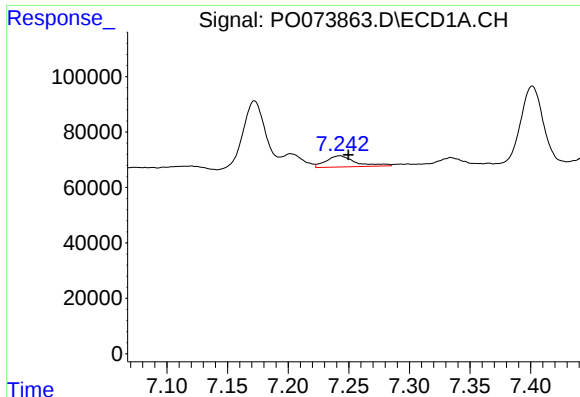
#19 AR-1242-4

R.T.: 6.457 min
Delta R.T.: -0.008 min
Response: 35567
Conc: 18.04 ng/ml



#19 AR-1242-4

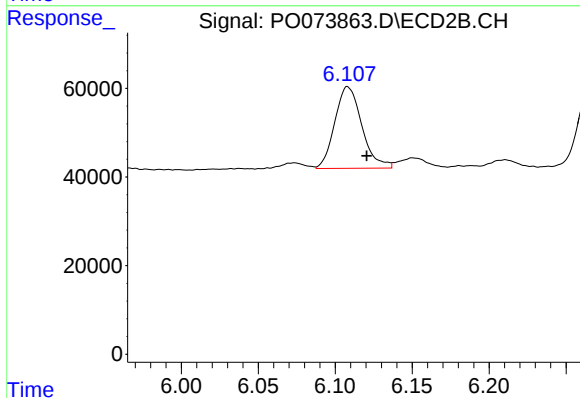
R.T.: 0.000 min
Exp R.T. : 5.560 min
Response: 0
Conc: N.D.



#20 AR-1242-5

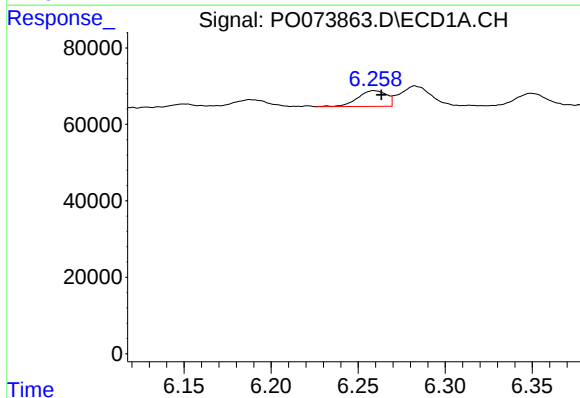
R.T.: 7.243 min
Delta R.T.: -0.007 min
Response: 68447
Conc: 31.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



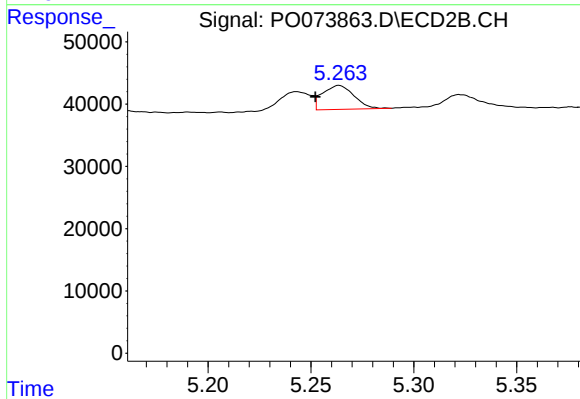
#20 AR-1242-5

R.T.: 6.108 min
Delta R.T.: -0.012 min
Response: 225255
Conc: 132.15 ng/ml



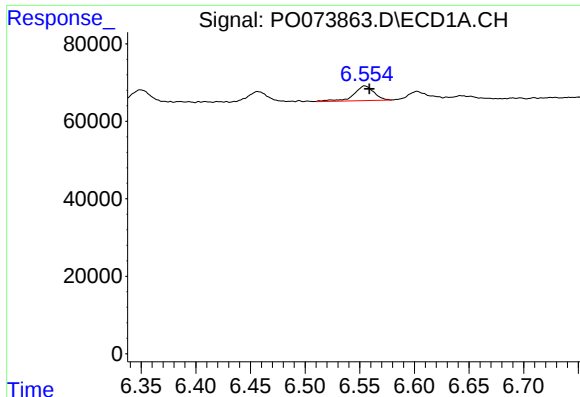
#21 AR-1248-1

R.T.: 6.259 min
Delta R.T.: -0.004 min
Response: 47511
Conc: 21.87 ng/ml



#21 AR-1248-1

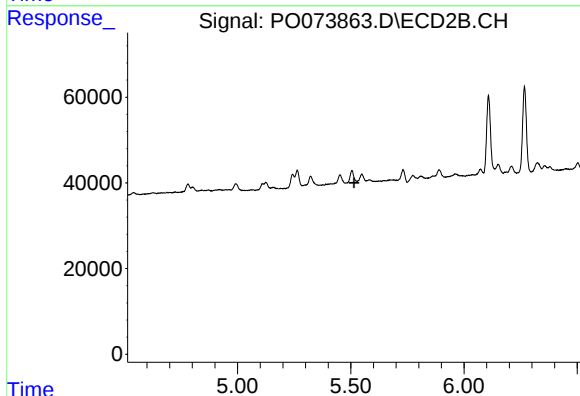
R.T.: 5.264 min
Delta R.T.: 0.011 min
Response: 40964
Conc: 29.92 ng/ml



#22 AR-1248-2

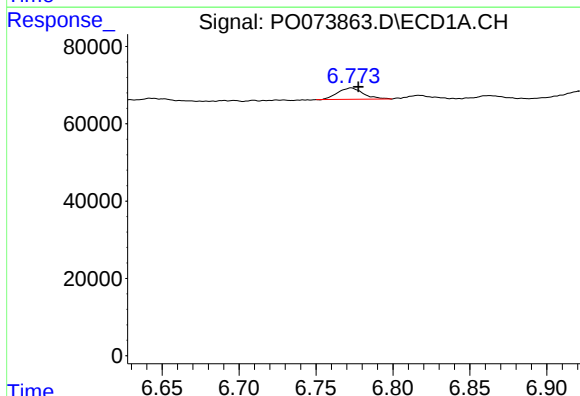
R.T.: 6.555 min
Delta R.T.: -0.004 min
Response: 48023
Conc: 17.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



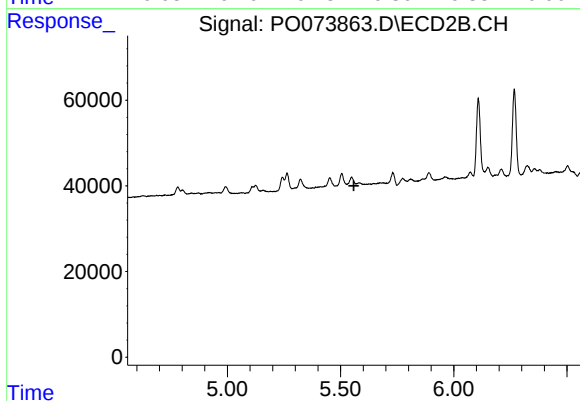
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.514 min
Response: 0
Conc: N.D.



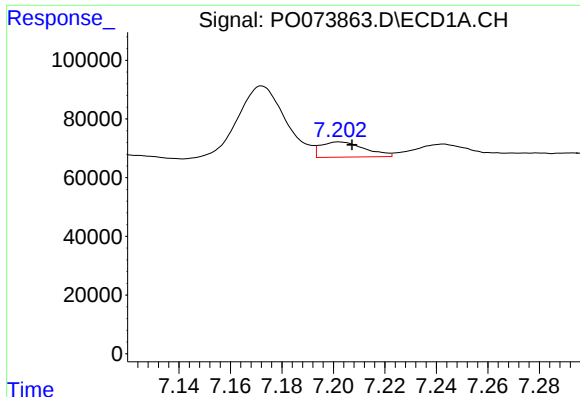
#23 AR-1248-3

R.T.: 6.773 min
Delta R.T.: -0.005 min
Response: 34350
Conc: 10.49 ng/ml



#23 AR-1248-3

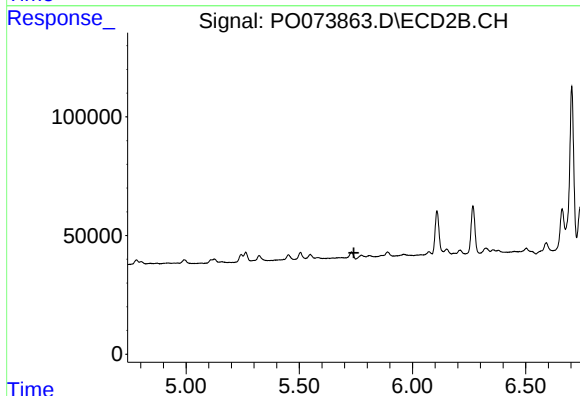
R.T.: 0.000 min
Exp R.T. : 5.558 min
Response: 0
Conc: N.D.



#24 AR-1248-4

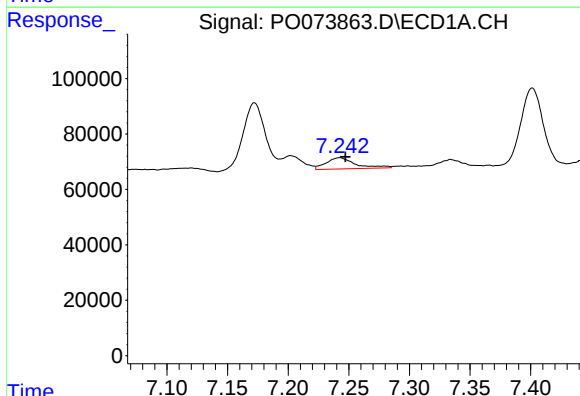
R.T.: 7.202 min
Delta R.T.: -0.005 min
Response: 61606
Conc: 15.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



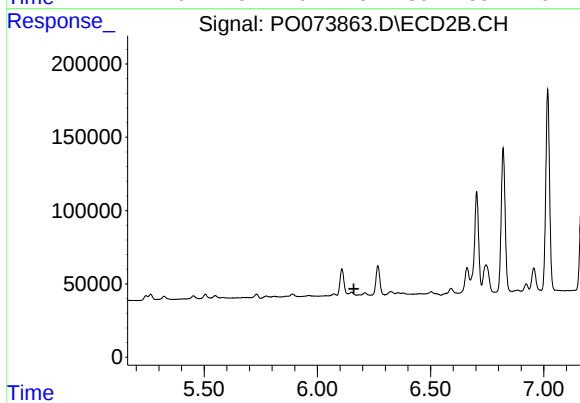
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



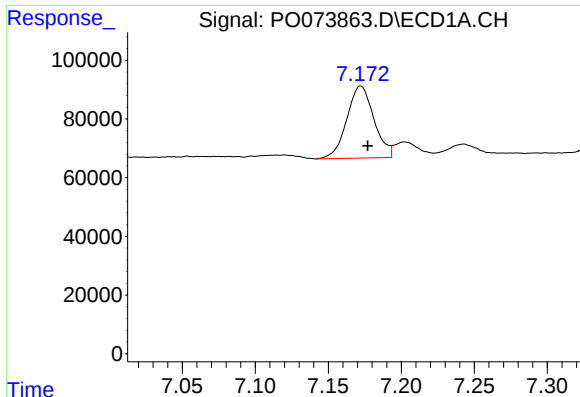
#25 AR-1248-5

R.T.: 7.243 min
Delta R.T.: -0.004 min
Response: 68447
Conc: 18.10 ng/ml



#25 AR-1248-5

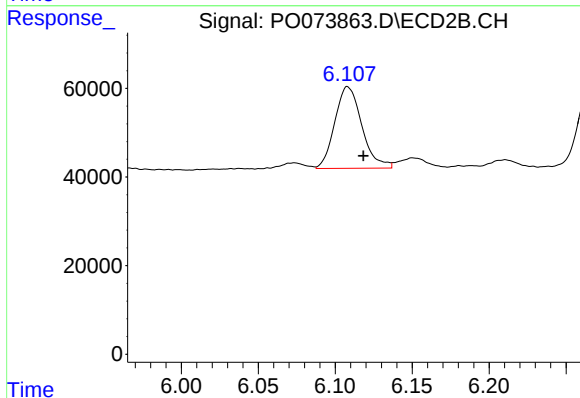
R.T.: 0.000 min
Exp R.T. : 6.161 min
Response: 0
Conc: N.D.



#26 AR-1254-1

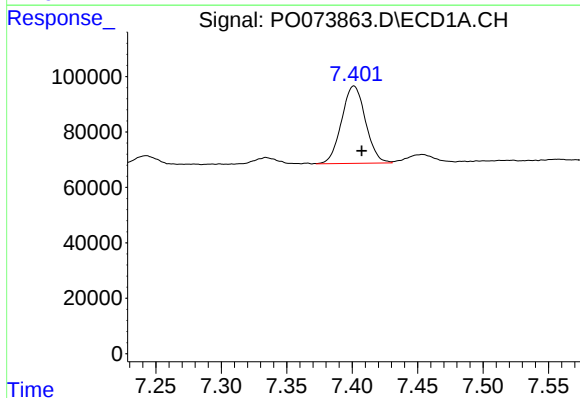
R.T.: 7.172 min
Delta R.T.: -0.005 min
Response: 317687
Conc: 83.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



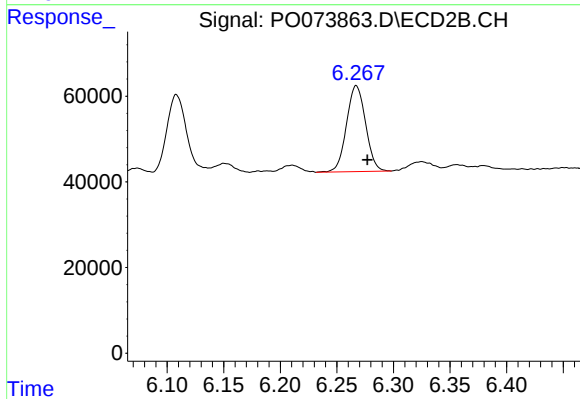
#26 AR-1254-1

R.T.: 6.108 min
Delta R.T.: -0.010 min
Response: 225255
Conc: 63.74 ng/ml



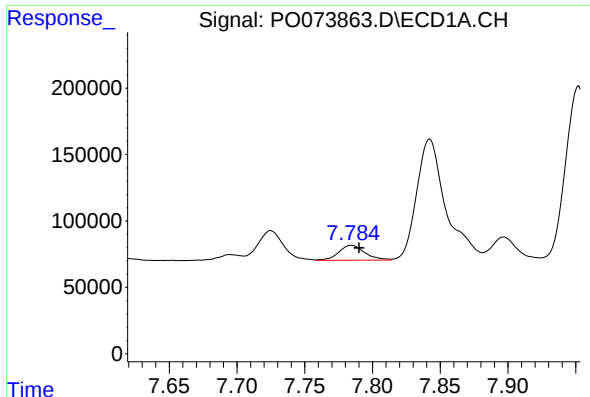
#27 AR-1254-2

R.T.: 7.401 min
Delta R.T.: -0.006 min
Response: 354938
Conc: 60.20 ng/ml



#27 AR-1254-2

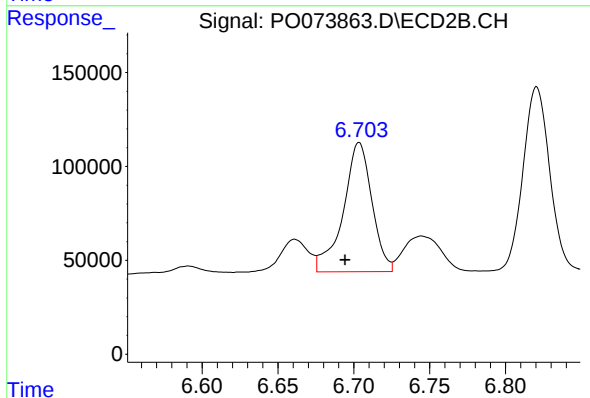
R.T.: 6.267 min
Delta R.T.: -0.010 min
Response: 235491
Conc: 75.43 ng/ml



#28 AR-1254-3

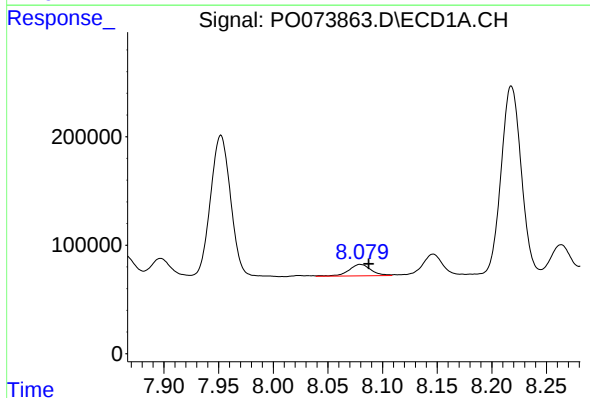
R.T.: 7.785 min
Delta R.T.: -0.006 min
Response: 150190
Conc: 24.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



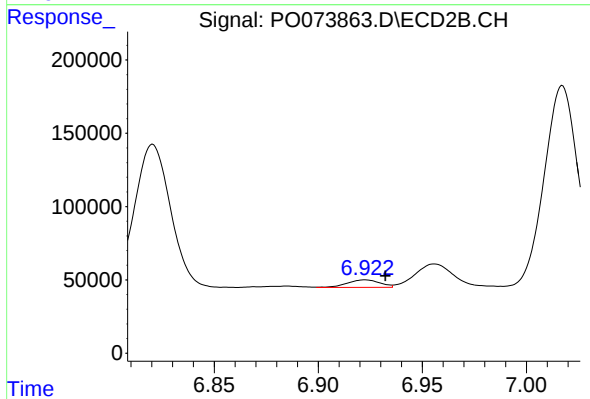
#28 AR-1254-3

R.T.: 6.704 min
Delta R.T.: 0.009 min
Response: 906211
Conc: 185.09 ng/ml



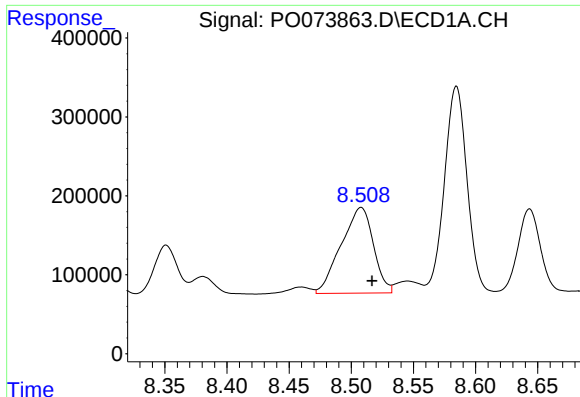
#29 AR-1254-4

R.T.: 8.079 min
Delta R.T.: -0.008 min
Response: 148733
Conc: 28.35 ng/ml



#29 AR-1254-4

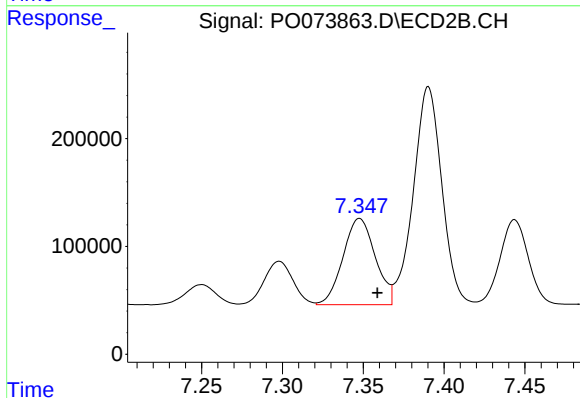
R.T.: 6.923 min
Delta R.T.: -0.010 min
Response: 56518
Conc: 16.12 ng/ml



#30 AR-1254-5

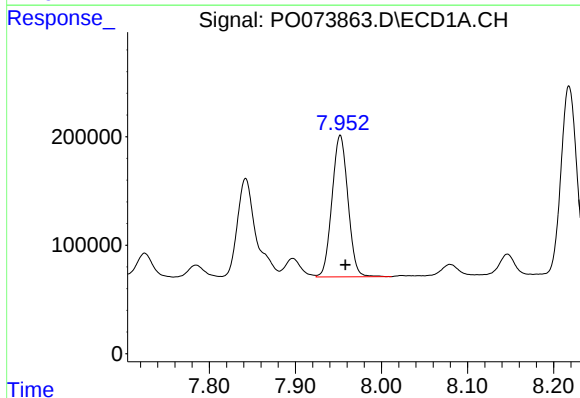
R.T.: 8.508 min
Delta R.T.: -0.009 min
Response: 1960858
Conc: 380.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



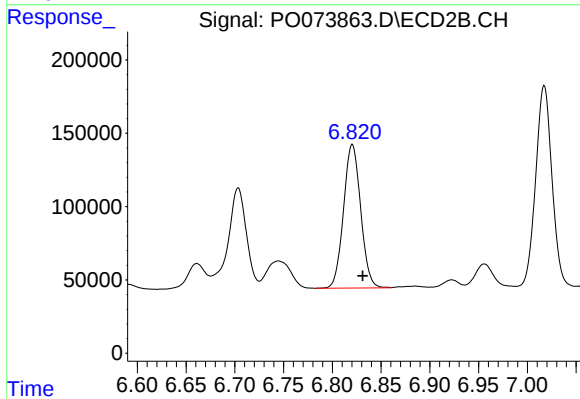
#30 AR-1254-5

R.T.: 7.348 min
Delta R.T.: -0.011 min
Response: 1112296
Conc: 252.24 ng/ml



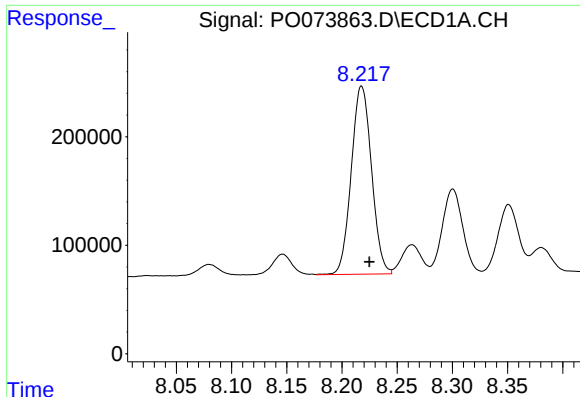
#31 AR-1260-1

R.T.: 7.952 min
Delta R.T.: -0.006 min
Response: 1676625
Conc: 396.70 ng/ml



#31 AR-1260-1

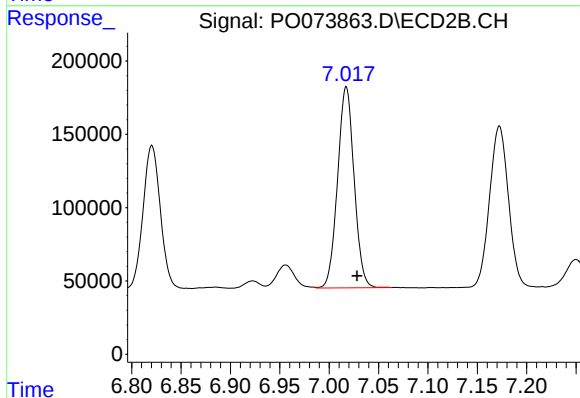
R.T.: 6.821 min
Delta R.T.: -0.011 min
Response: 1197904
Conc: 387.51 ng/ml



#32 AR-1260-2

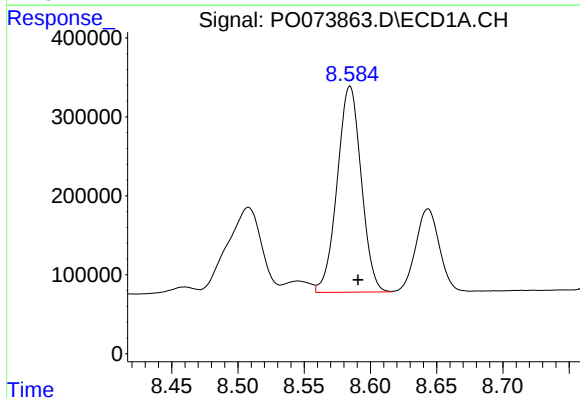
R.T.: 8.218 min
Delta R.T.: -0.007 min
Response: 2216179
Conc: 394.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



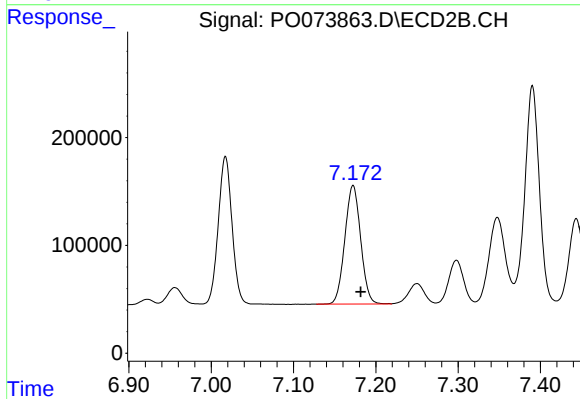
#32 AR-1260-2

R.T.: 7.017 min
Delta R.T.: -0.011 min
Response: 1597392
Conc: 393.78 ng/ml



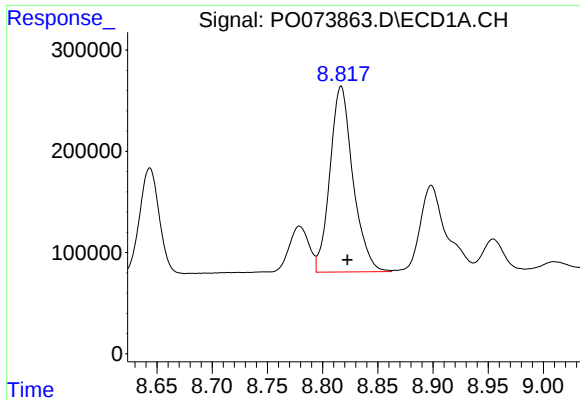
#33 AR-1260-3

R.T.: 8.585 min
Delta R.T.: -0.006 min
Response: 3292433
Conc: 720.27 ng/ml



#33 AR-1260-3

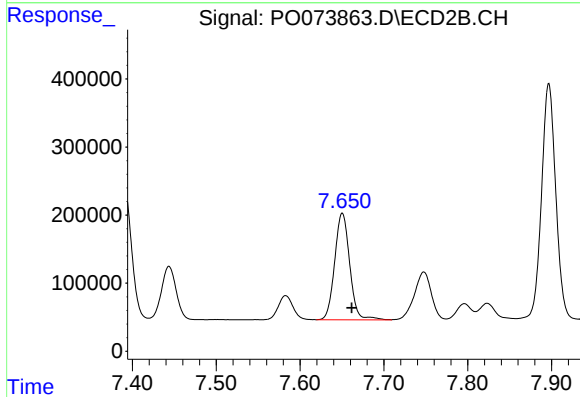
R.T.: 7.172 min
Delta R.T.: -0.009 min
Response: 1468925
Conc: 420.86 ng/ml



#34 AR-1260-4

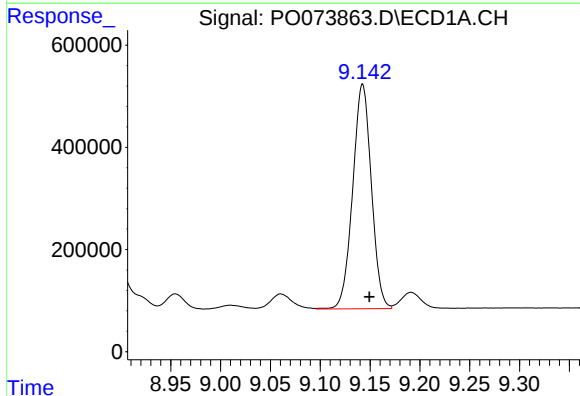
R.T.: 8.817 min
Delta R.T.: -0.006 min
Response: 2664253
Conc: 562.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



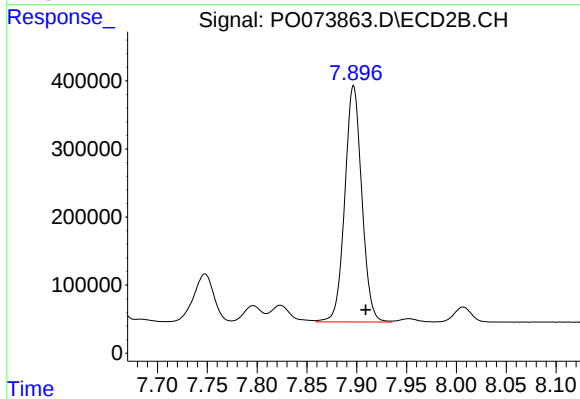
#34 AR-1260-4

R.T.: 7.650 min
Delta R.T.: -0.011 min
Response: 1949587
Conc: 645.61 ng/ml



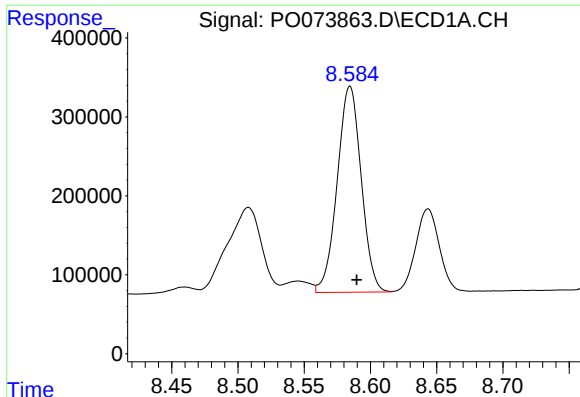
#35 AR-1260-5

R.T.: 9.143 min
Delta R.T.: -0.007 min
Response: 5731709
Conc: 574.33 ng/ml



#35 AR-1260-5

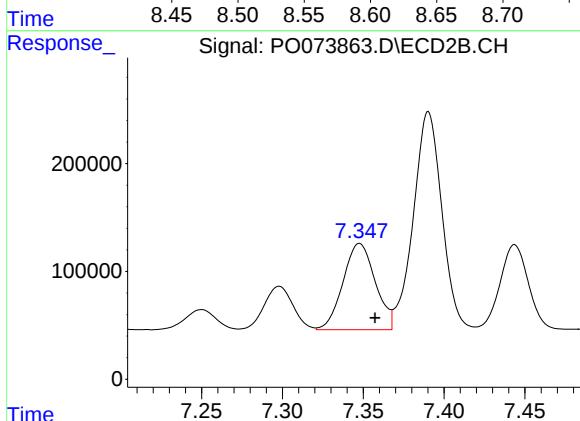
R.T.: 7.897 min
Delta R.T.: -0.012 min
Response: 4124278
Conc: 552.11 ng/ml



#36 AR-1262-1

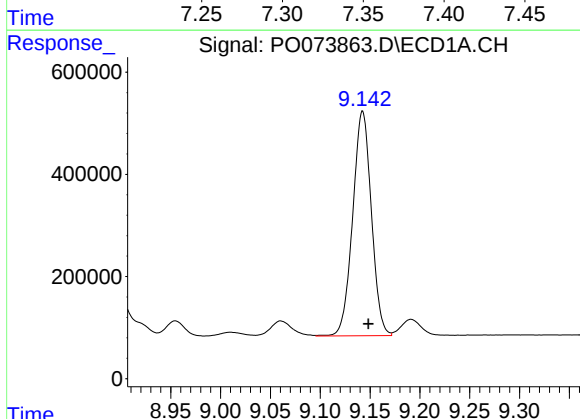
R.T.: 8.585 min
Delta R.T.: -0.005 min
Response: 3292433
Conc: 439.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



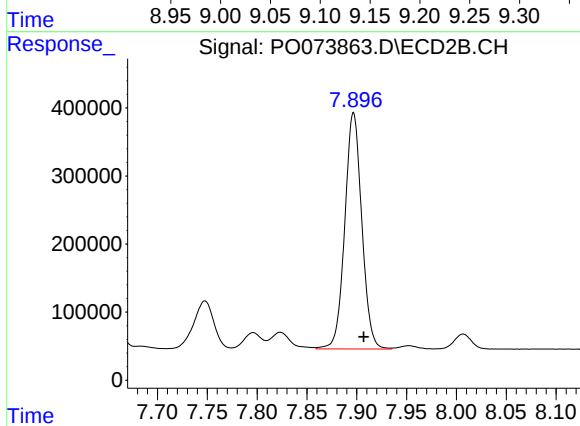
#36 AR-1262-1

R.T.: 7.348 min
Delta R.T.: -0.010 min
Response: 1112296
Conc: 444.95 ng/ml



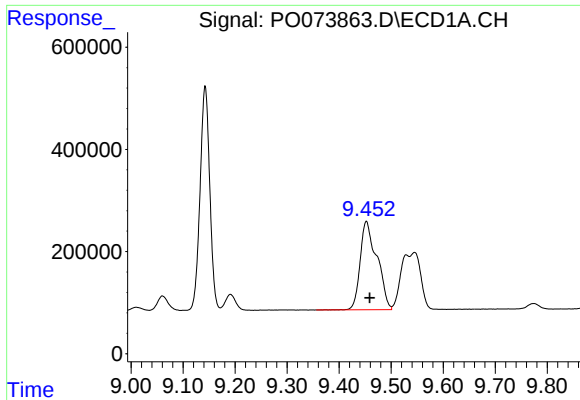
#37 AR-1262-2

R.T.: 9.143 min
Delta R.T.: -0.006 min
Response: 5731709
Conc: 446.89 ng/ml



#37 AR-1262-2

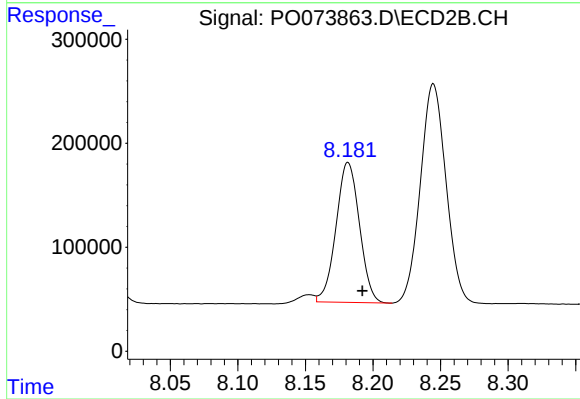
R.T.: 7.897 min
Delta R.T.: -0.010 min
Response: 4124278
Conc: 468.86 ng/ml



#38 AR-1262-3

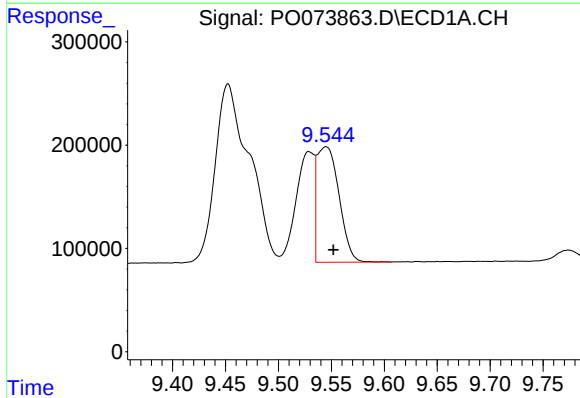
R.T.: 9.452 min
Delta R.T.: -0.007 min
Response: 3880714
Conc: 457.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



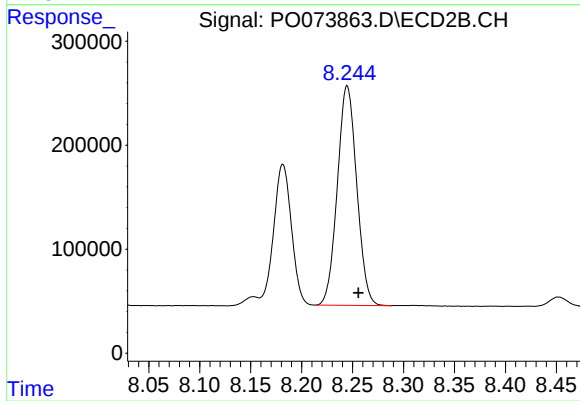
#38 AR-1262-3

R.T.: 8.182 min
Delta R.T.: -0.011 min
Response: 1623425
Conc: 448.97 ng/ml



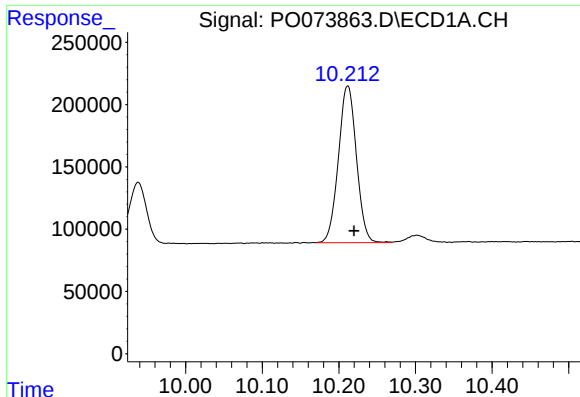
#39 AR-1262-4

R.T.: 9.545 min
Delta R.T.: -0.007 min
Response: 1619331
Conc: 484.17 ng/ml



#39 AR-1262-4

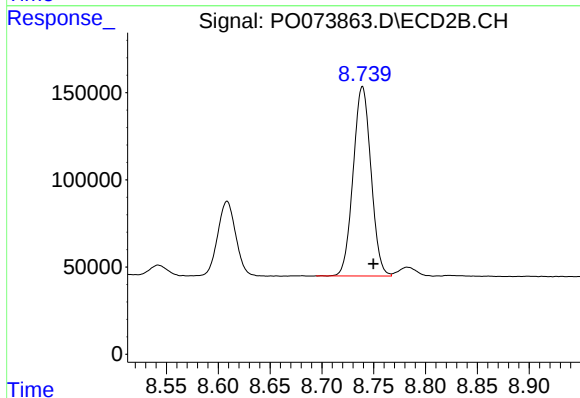
R.T.: 8.245 min
Delta R.T.: -0.011 min
Response: 2796931
Conc: 454.56 ng/ml



#40 AR-1262-5

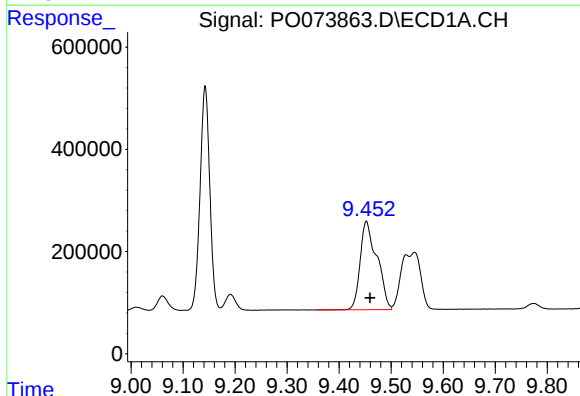
R.T.: 10.212 min
Delta R.T.: -0.008 min
Response: 2060719
Conc: 455.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



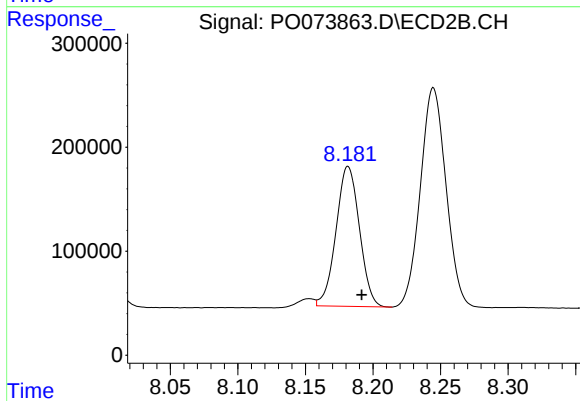
#40 AR-1262-5

R.T.: 8.739 min
Delta R.T.: -0.011 min
Response: 1301089
Conc: 457.01 ng/ml



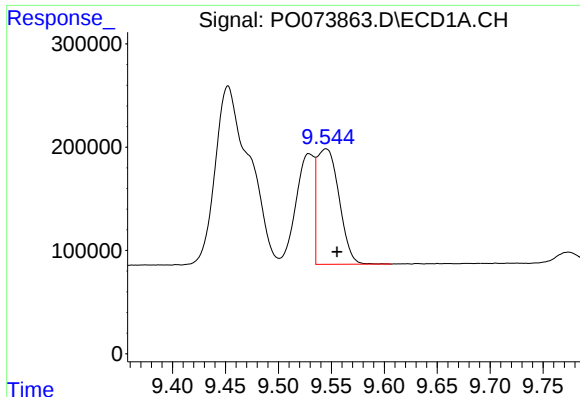
#41 AR-1268-1

R.T.: 9.452 min
Delta R.T.: -0.007 min
Response: 3880714
Conc: 272.46 ng/ml



#41 AR-1268-1

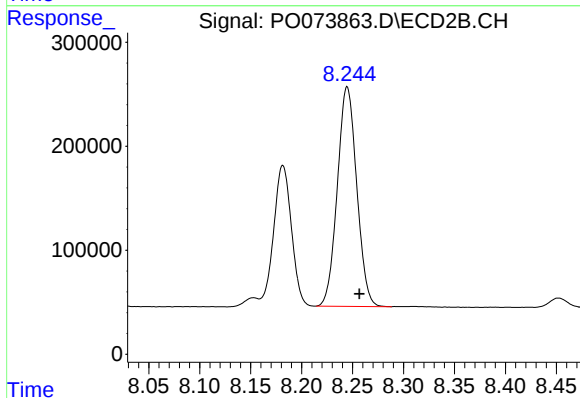
R.T.: 8.182 min
Delta R.T.: -0.010 min
Response: 1623425
Conc: 168.69 ng/ml



#42 AR-1268-2

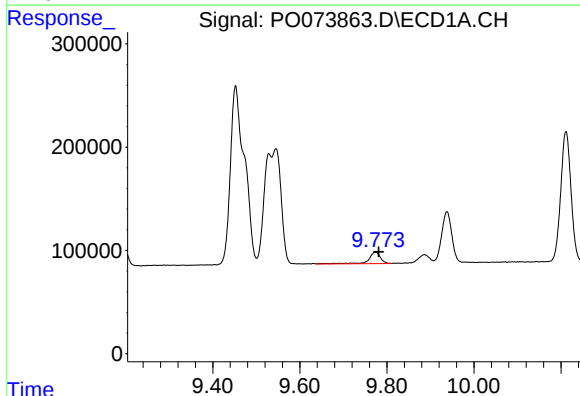
R.T.: 9.545 min
Delta R.T.: -0.011 min
Response: 1619331
Conc: 131.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



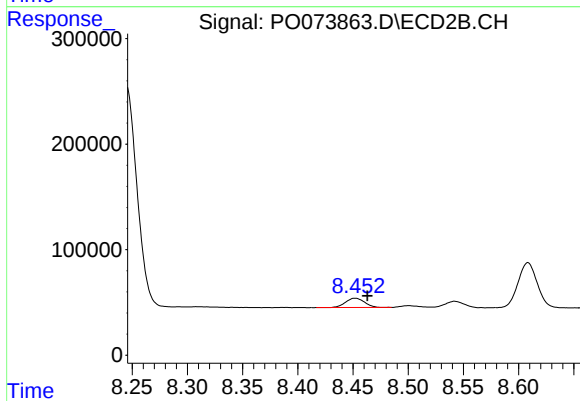
#42 AR-1268-2

R.T.: 8.245 min
Delta R.T.: -0.012 min
Response: 2796931
Conc: 339.49 ng/ml



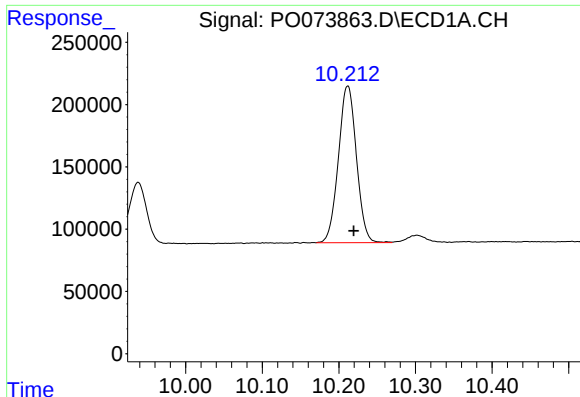
#43 AR-1268-3

R.T.: 9.774 min
Delta R.T.: -0.008 min
Response: 207605
Conc: 19.13 ng/ml



#43 AR-1268-3

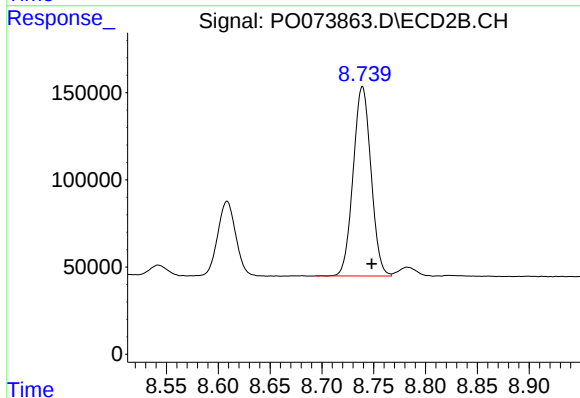
R.T.: 8.452 min
Delta R.T.: -0.011 min
Response: 105902
Conc: 15.00 ng/ml



#44 AR-1268-4

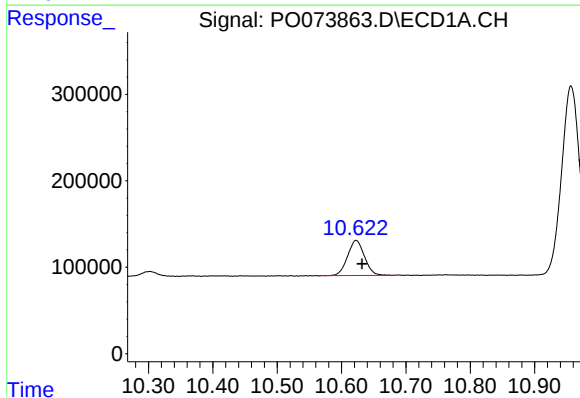
R.T.: 10.212 min
Delta R.T.: -0.008 min
Response: 2060719
Conc: 439.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



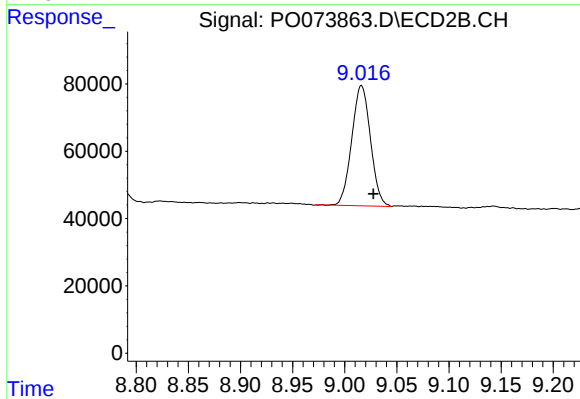
#44 AR-1268-4

R.T.: 8.739 min
Delta R.T.: -0.009 min
Response: 1301089
Conc: 439.56 ng/ml



#45 AR-1268-5

R.T.: 10.623 min
Delta R.T.: -0.009 min
Response: 739258
Conc: 22.59 ng/ml



#45 AR-1268-5

R.T.: 9.016 min
Delta R.T.: -0.011 min
Response: 446983
Conc: 22.25 ng/ml