

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111018\
 Data File : PO051326.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2018 11:56
 Operator : SM/SJ
 Sample : J5796-13RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 12:10:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 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...	4.335	3.335	17997231	6237896	31.923	27.955
2)	SA Decachlor...	9.971	8.067	9255911	5161314	24.944	23.287
Target Compounds							
3)	L1 AR-1016-1	0.000	4.338	0	412456	N.D.	56.698 #
4)	L1 AR-1016-2	0.000	4.338	0	412456	N.D.	32.972 #
10)	L2 AR-1221-3	0.000	3.725	0	606909	N.D.	113.480 #
11)	L3 AR-1232-1	0.000	3.725	0	606909	N.D.	143.601 #
12)	L3 AR-1232-2	5.299	4.338	926259	412456	176.729	71.886 #
16)	L4 AR-1242-1	0.000	4.338	0	412456	N.D.	65.328 #
17)	L4 AR-1242-2	0.000	4.338	0	412456	N.D.	40.137 #
21)	L5 AR-1248-1	0.000	4.338	0	412456	N.D.	77.201 #
27)	L6 AR-1254-2	6.563	5.300	797622	2529782	26.393	192.830 #
28)	L6 AR-1254-3	6.931	5.643	1297383	794004	42.648	37.815
29)	L6 AR-1254-4	7.251	5.886	885326	698087	39.676	53.553 #
30)	L6 AR-1254-5	7.651	6.246	6856452	3909308	307.755	219.051 #
31)	L7 AR-1260-1	7.089	5.748	1415068	1335189	63.484	93.536 #
32)	L7 AR-1260-2	7.341	5.933	7371675	1363683	256.805	72.010 #
33)	L7 AR-1260-3	7.702	6.075	1268800	707831	64.903	43.051 #
34)	L7 AR-1260-4	7.925	6.530	1283331	617066	68.320	56.721
35)	L7 AR-1260-5	8.239	6.769	2027905	1898047	53.646	65.131
36)	L8 AR-1262-1	7.702	6.285	1268800	1070901	39.235	46.237
37)	L8 AR-1262-2	8.239	6.769	2027905	1898047	41.222	50.657
38)	L8 AR-1262-3	8.555	7.044	1451109	410247	47.019	26.518 #
39)	L8 AR-1262-4	8.626	7.104	531032	1284519	21.815	49.277 #
40)	L8 AR-1262-5	9.259	7.590	566894	345559	36.124	30.564
41)	L9 AR-1268-1	8.555	7.044	1451109	410247	22.236	8.189 #
42)	L9 AR-1268-2	8.626	7.104	531032	1284519	9.080	29.470 #
44)	L9 AR-1268-4	9.259	7.590	566894	345559	29.756	24.934
45)	L9 AR-1268-5	9.651	7.854	667410	482948	4.385	4.814

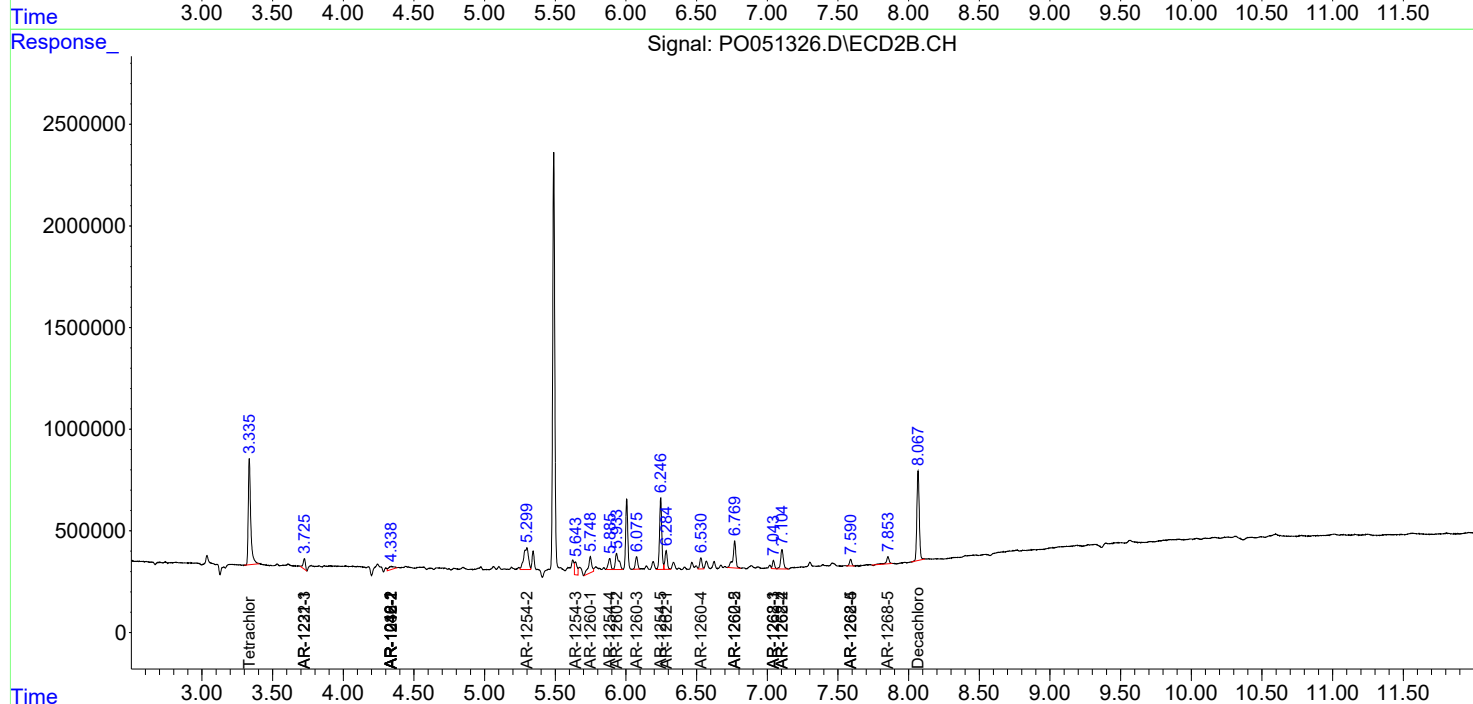
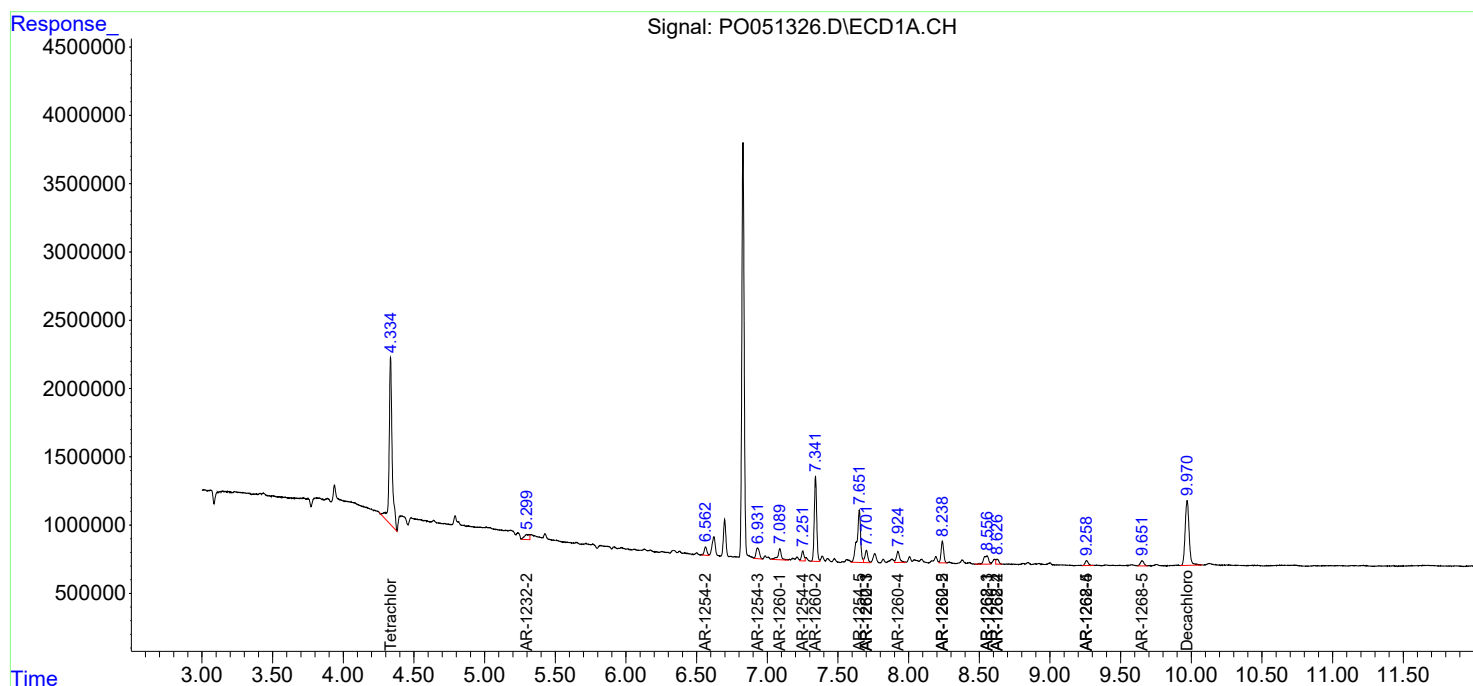
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

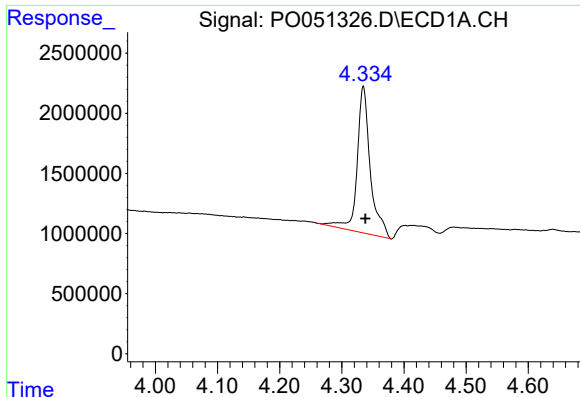
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111018\
Data File : PO051326.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Nov 2018 11:56
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

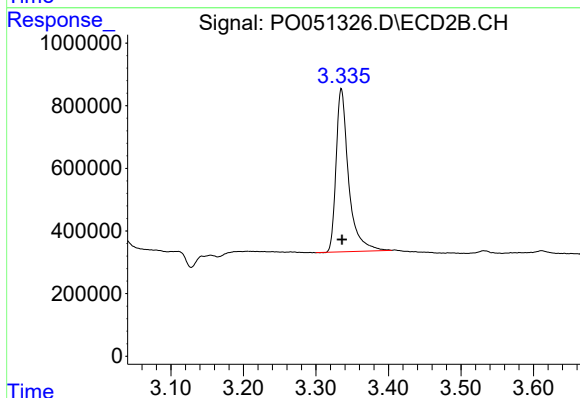




#1 Tetrachloro-m-xylene

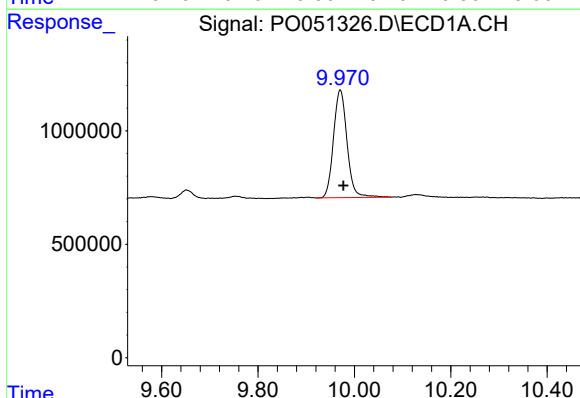
R.T.: 4.335 min
Delta R.T.: -0.003 min
Response: 17997231
Conc: 31.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



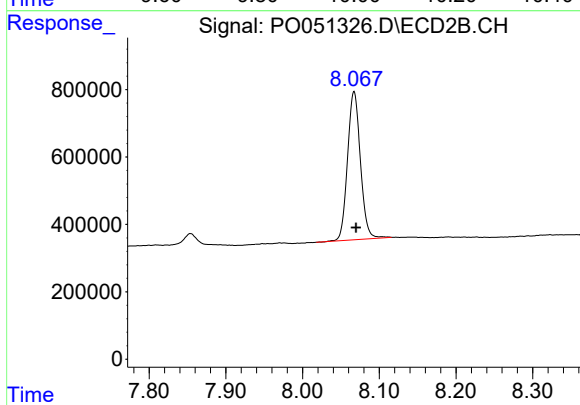
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: -0.001 min
Response: 6237896
Conc: 27.96 ng/ml



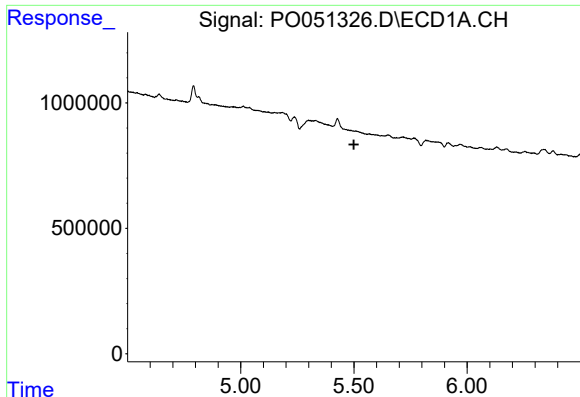
#2 Decachlorobiphenyl

R.T.: 9.971 min
Delta R.T.: -0.007 min
Response: 9255911
Conc: 24.94 ng/ml



#2 Decachlorobiphenyl

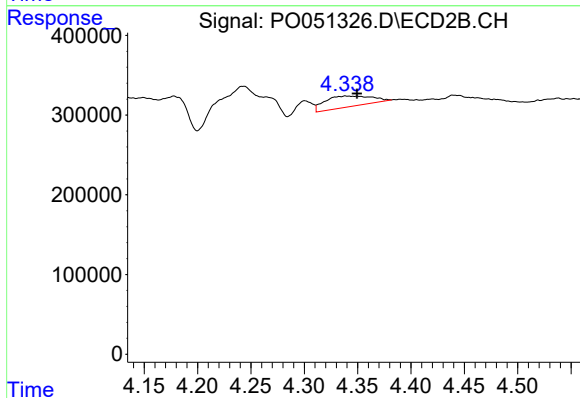
R.T.: 8.067 min
Delta R.T.: -0.003 min
Response: 5161314
Conc: 23.29 ng/ml



#3 AR-1016-1

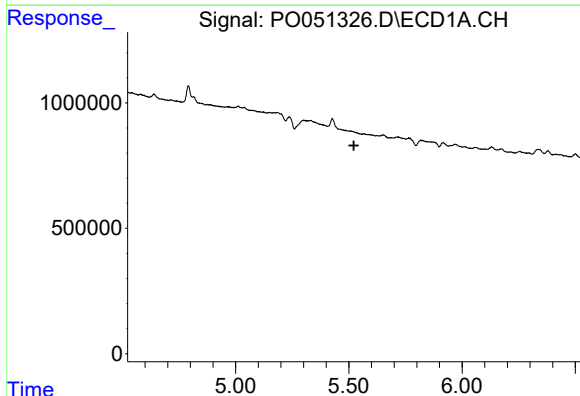
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



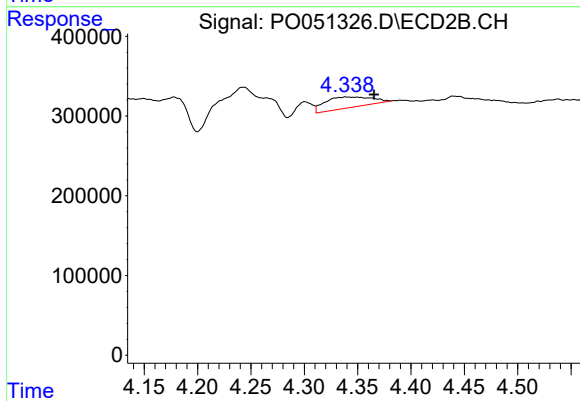
#3 AR-1016-1

R.T.: 4.338 min
Delta R.T.: -0.011 min
Response: 412456
Conc: 56.70 ng/ml



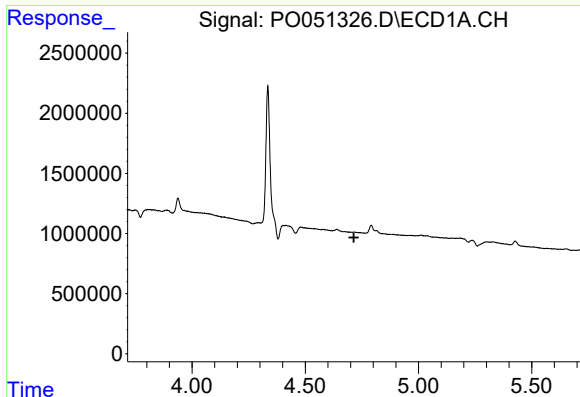
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.523 min
Response: 0
Conc: N.D.



#4 AR-1016-2

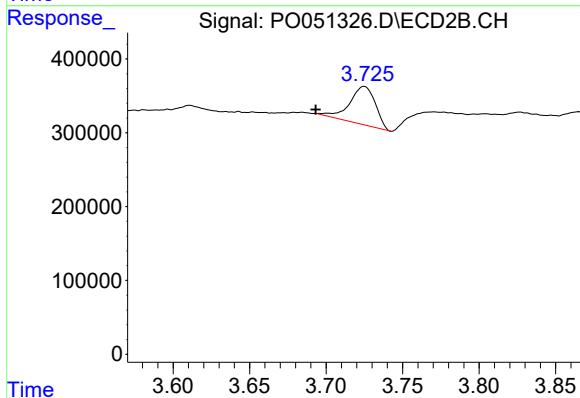
R.T.: 4.338 min
Delta R.T.: -0.027 min
Response: 412456
Conc: 32.97 ng/ml



#10 AR-1221-3

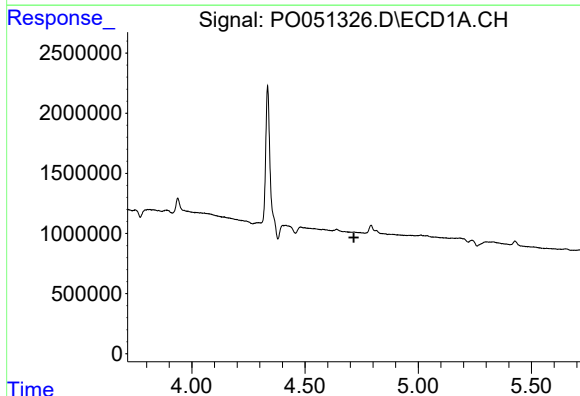
R.T.: 0.000 min
Exp R.T. : 4.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



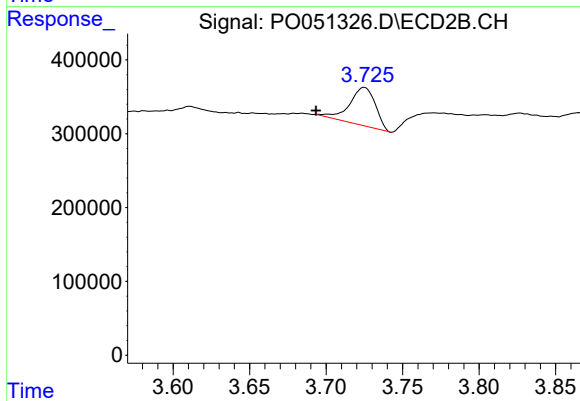
#10 AR-1221-3

R.T.: 3.725 min
Delta R.T.: 0.032 min
Response: 606909
Conc: 113.48 ng/ml



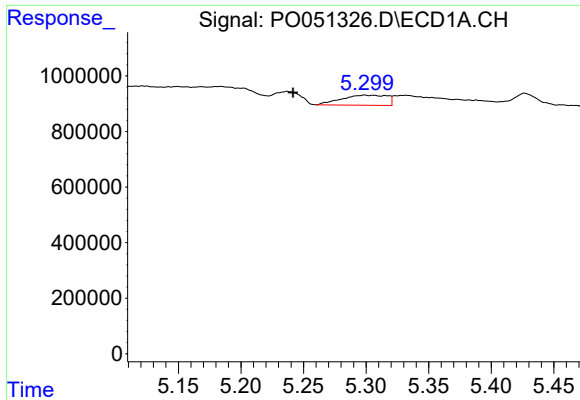
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.716 min
Response: 0
Conc: N.D.



#11 AR-1232-1

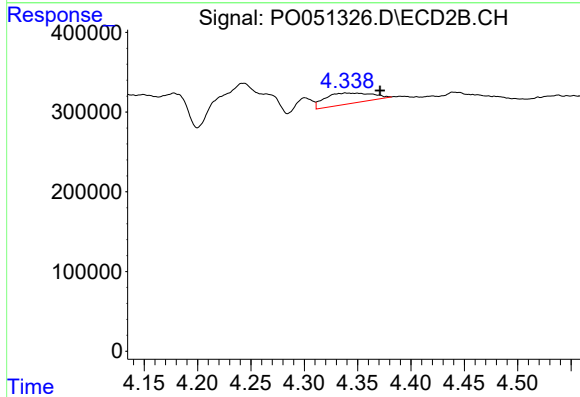
R.T.: 3.725 min
Delta R.T.: 0.031 min
Response: 606909
Conc: 143.60 ng/ml



#12 AR-1232-2

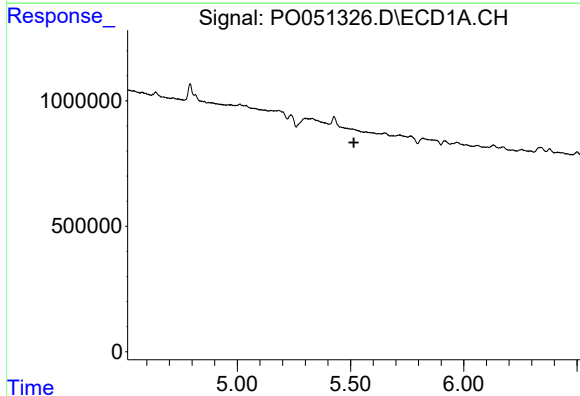
R.T.: 5.299 min
Delta R.T.: 0.057 min
Response: 926259
Conc: 176.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



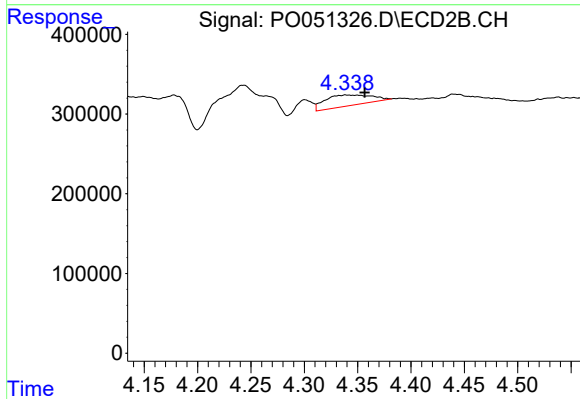
#12 AR-1232-2

R.T.: 4.338 min
Delta R.T.: -0.033 min
Response: 412456
Conc: 71.89 ng/ml



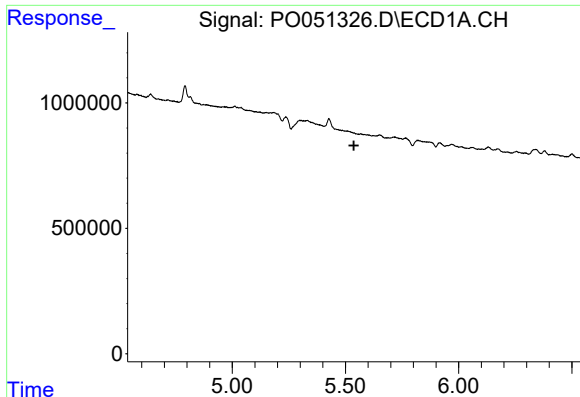
#16 AR-1242-1

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



#16 AR-1242-1

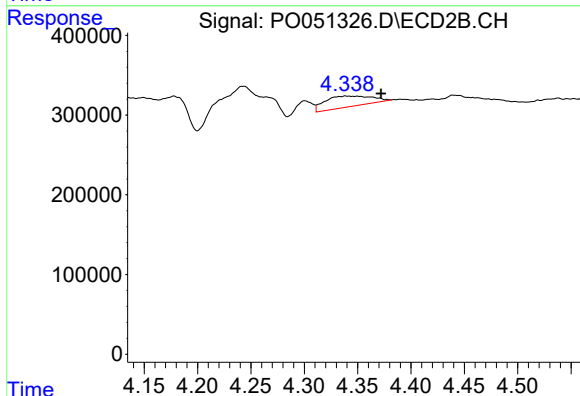
R.T.: 4.338 min
Delta R.T.: -0.018 min
Response: 412456
Conc: 65.33 ng/ml



#17 AR-1242-2

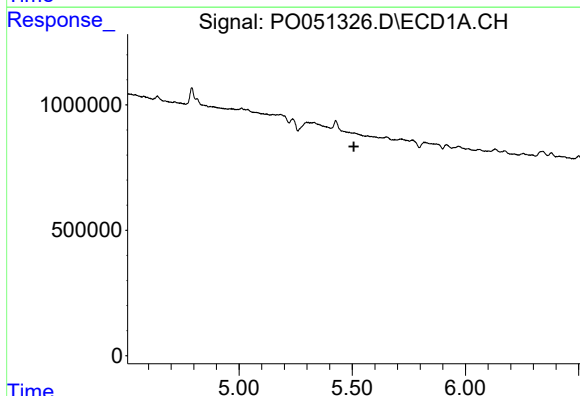
R.T.: 0.000 min
Exp R.T. : 5.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



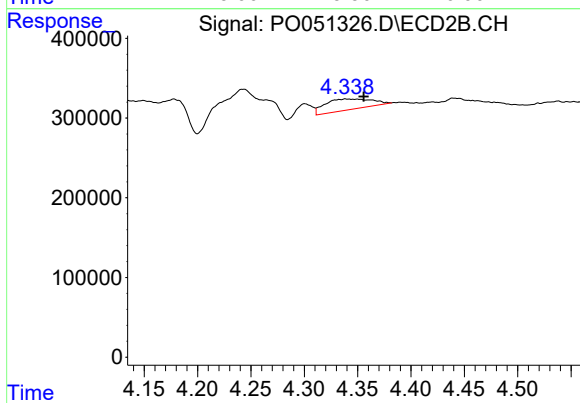
#17 AR-1242-2

R.T.: 4.338 min
Delta R.T.: -0.034 min
Response: 412456
Conc: 40.14 ng/ml



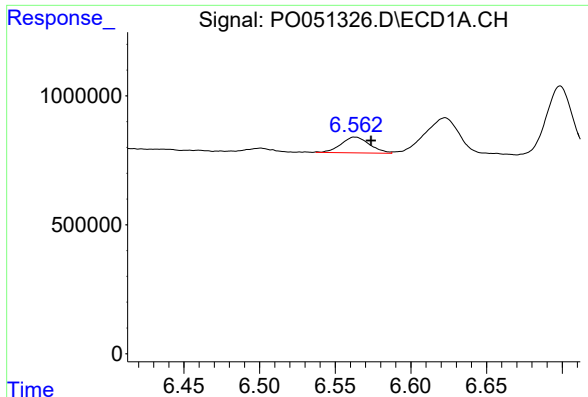
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.507 min
Response: 0
Conc: N.D.



#21 AR-1248-1

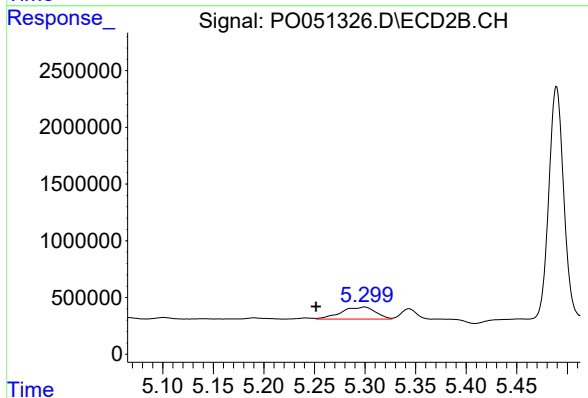
R.T.: 4.338 min
Delta R.T.: -0.017 min
Response: 412456
Conc: 77.20 ng/ml



#27 AR-1254-2

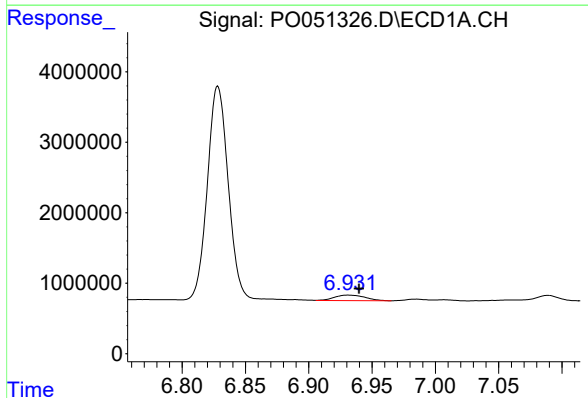
R.T.: 6.563 min
Delta R.T.: -0.010 min
Response: 797622
Conc: 26.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



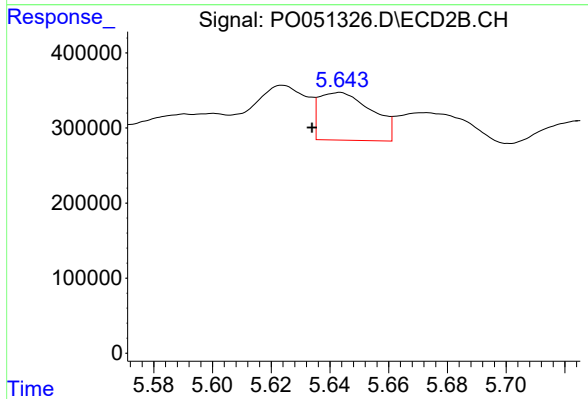
#27 AR-1254-2

R.T.: 5.300 min
Delta R.T.: 0.048 min
Response: 2529782
Conc: 192.83 ng/ml



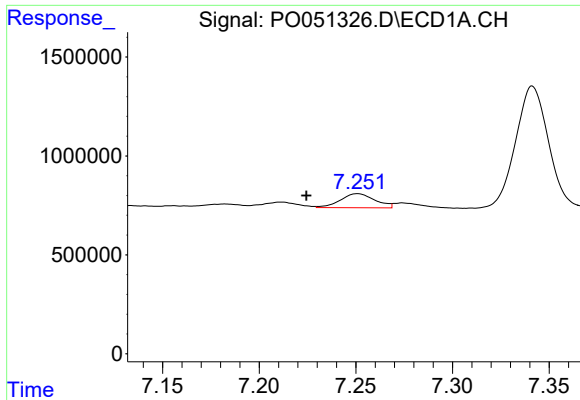
#28 AR-1254-3

R.T.: 6.931 min
Delta R.T.: -0.008 min
Response: 1297383
Conc: 42.65 ng/ml



#28 AR-1254-3

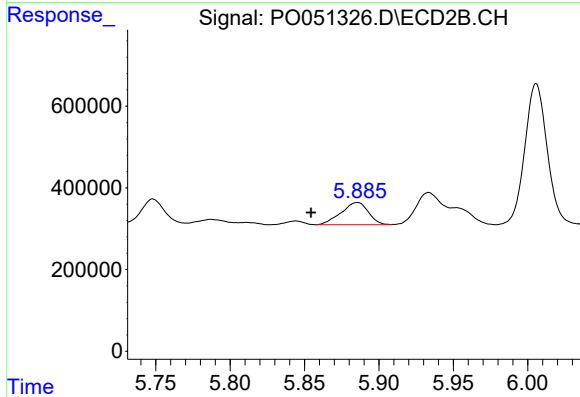
R.T.: 5.643 min
Delta R.T.: 0.009 min
Response: 794004
Conc: 37.82 ng/ml



#29 AR-1254-4

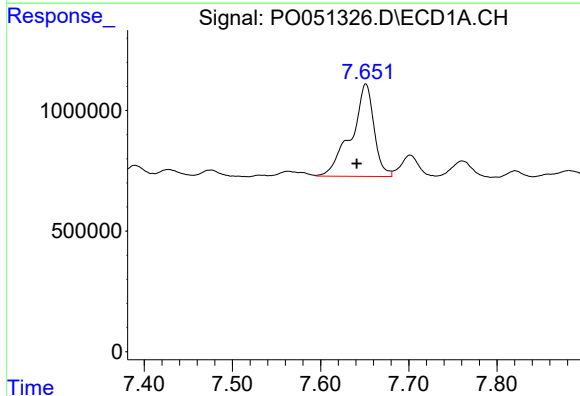
R.T.: 7.251 min
Delta R.T.: 0.026 min
Response: 885326
Conc: 39.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



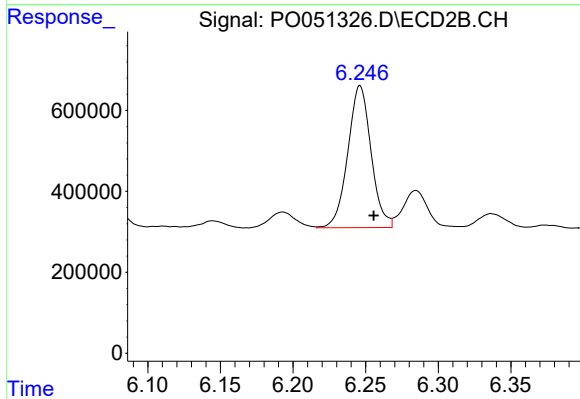
#29 AR-1254-4

R.T.: 5.886 min
Delta R.T.: 0.031 min
Response: 698087
Conc: 53.55 ng/ml



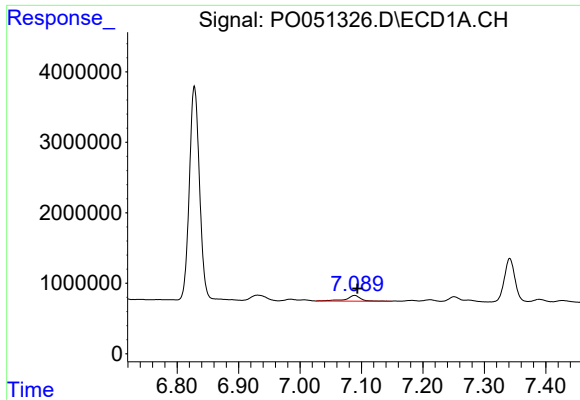
#30 AR-1254-5

R.T.: 7.651 min
Delta R.T.: 0.010 min
Response: 6856452
Conc: 307.76 ng/ml



#30 AR-1254-5

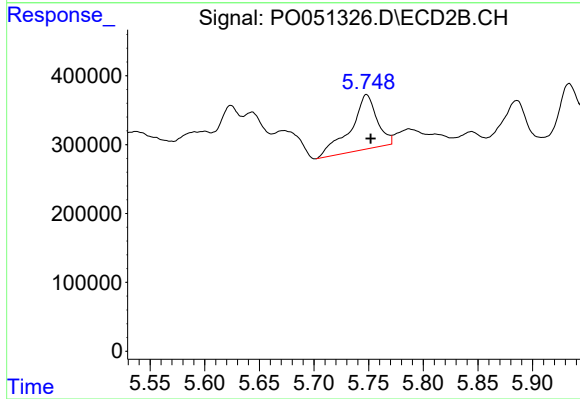
R.T.: 6.246 min
Delta R.T.: -0.009 min
Response: 3909308
Conc: 219.05 ng/ml



#31 AR-1260-1

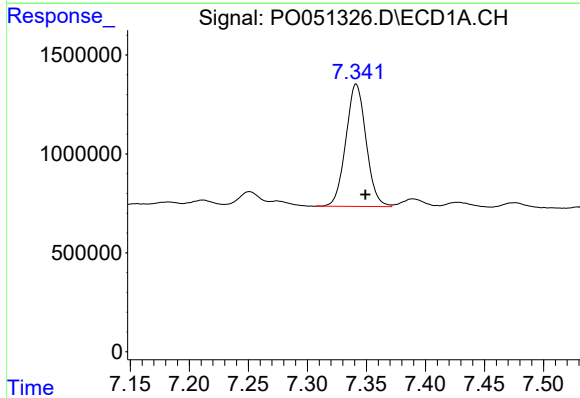
R.T.: 7.089 min
Delta R.T.: -0.005 min
Response: 1415068
Conc: 63.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



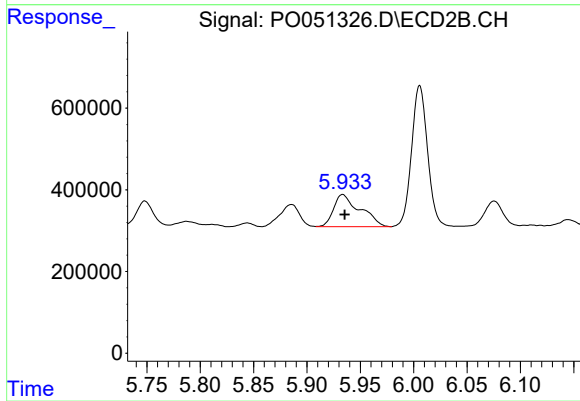
#31 AR-1260-1

R.T.: 5.748 min
Delta R.T.: -0.004 min
Response: 1335189
Conc: 93.54 ng/ml



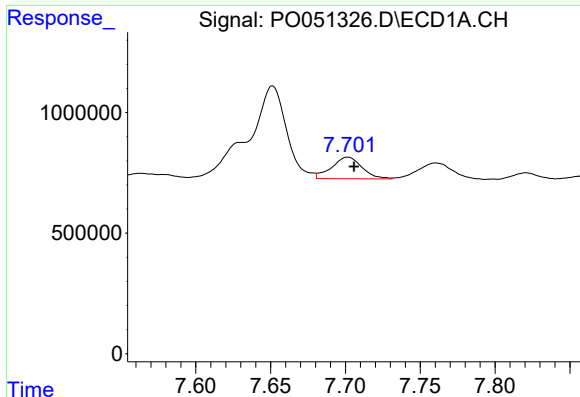
#32 AR-1260-2

R.T.: 7.341 min
Delta R.T.: -0.008 min
Response: 7371675
Conc: 256.80 ng/ml



#32 AR-1260-2

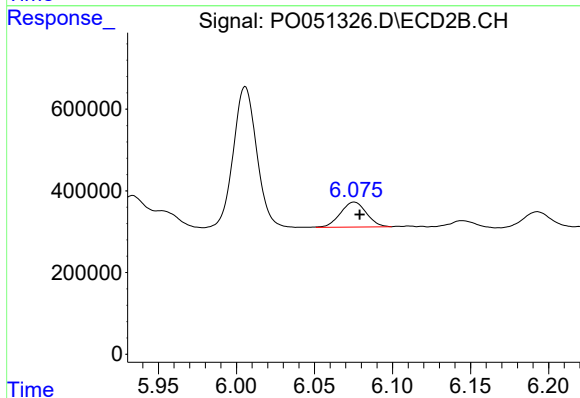
R.T.: 5.933 min
Delta R.T.: -0.002 min
Response: 1363683
Conc: 72.01 ng/ml



#33 AR-1260-3

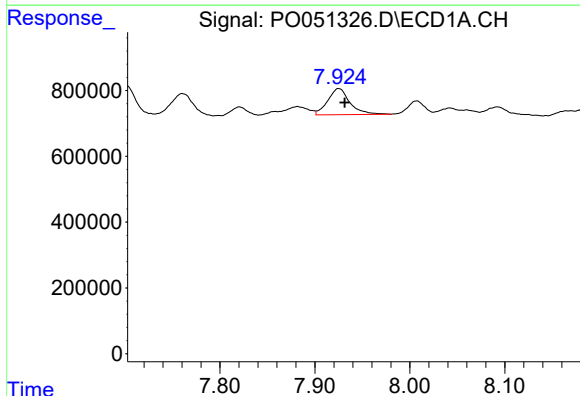
R.T.: 7.702 min
Delta R.T.: -0.004 min
Response: 1268800
Conc: 64.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



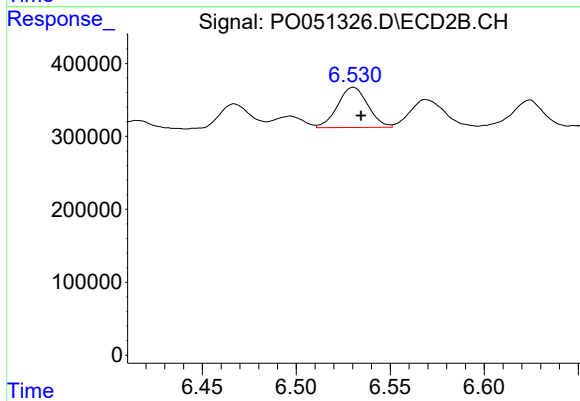
#33 AR-1260-3

R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 707831
Conc: 43.05 ng/ml



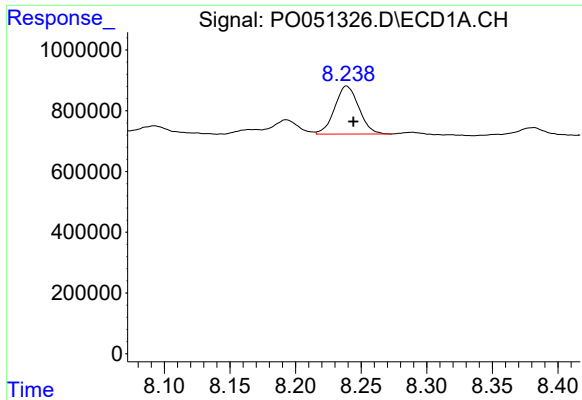
#34 AR-1260-4

R.T.: 7.925 min
Delta R.T.: -0.006 min
Response: 1283331
Conc: 68.32 ng/ml



#34 AR-1260-4

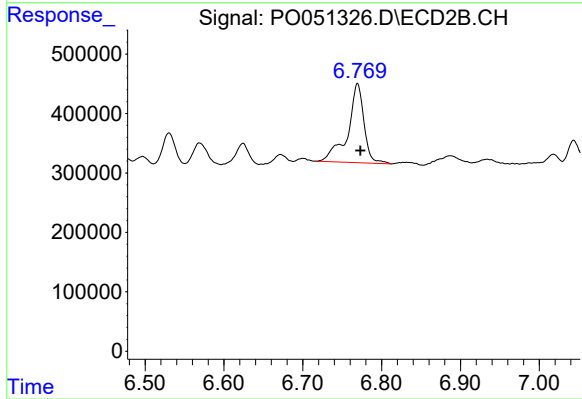
R.T.: 6.530 min
Delta R.T.: -0.004 min
Response: 617066
Conc: 56.72 ng/ml



#35 AR-1260-5

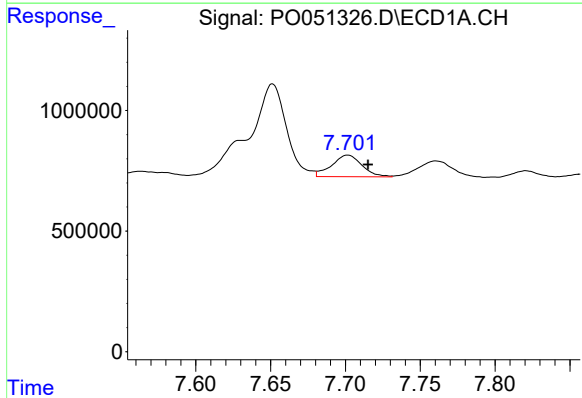
R.T.: 8.239 min
Delta R.T.: -0.005 min
Response: 2027905
Conc: 53.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



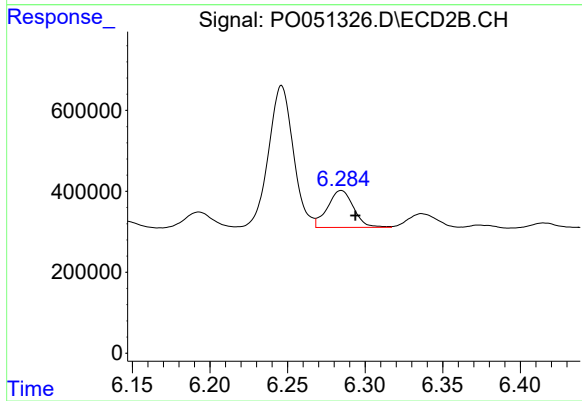
#35 AR-1260-5

R.T.: 6.769 min
Delta R.T.: -0.004 min
Response: 1898047
Conc: 65.13 ng/ml



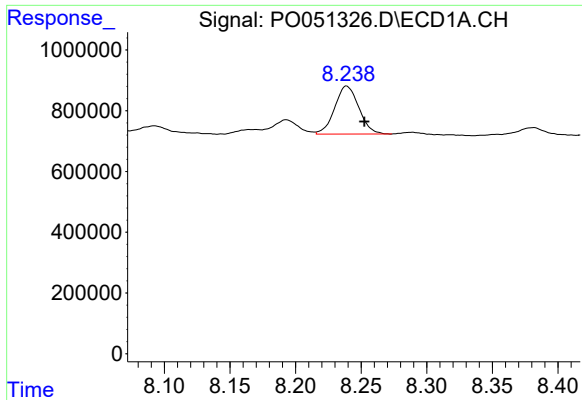
#36 AR-1262-1

R.T.: 7.702 min
Delta R.T.: -0.014 min
Response: 1268800
Conc: 39.24 ng/ml



#36 AR-1262-1

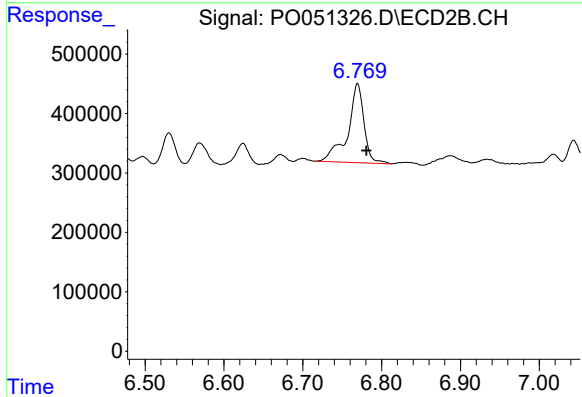
R.T.: 6.285 min
Delta R.T.: -0.009 min
Response: 1070901
Conc: 46.24 ng/ml



#37 AR-1262-2

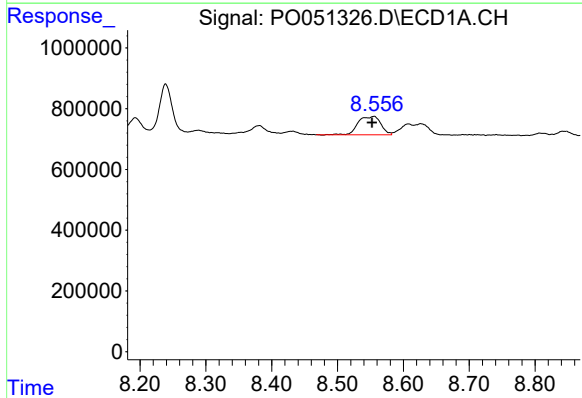
R.T.: 8.239 min
Delta R.T.: -0.013 min
Response: 2027905
Conc: 41.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



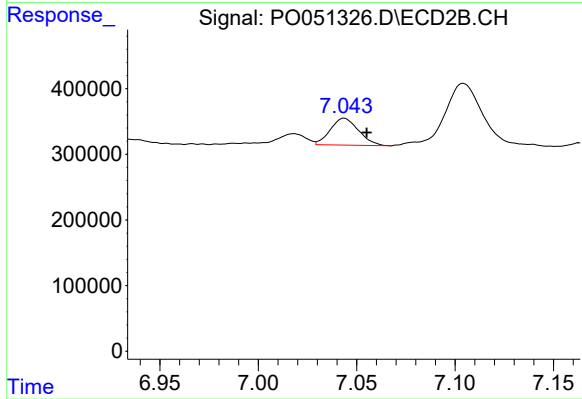
#37 AR-1262-2

R.T.: 6.769 min
Delta R.T.: -0.011 min
Response: 1898047
Conc: 50.66 ng/ml



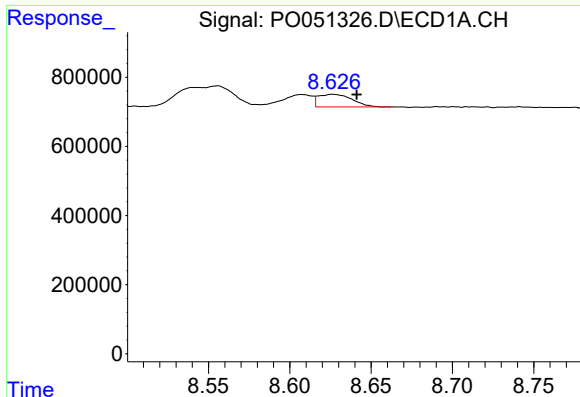
#38 AR-1262-3

R.T.: 8.555 min
Delta R.T.: 0.003 min
Response: 1451109
Conc: 47.02 ng/ml



#38 AR-1262-3

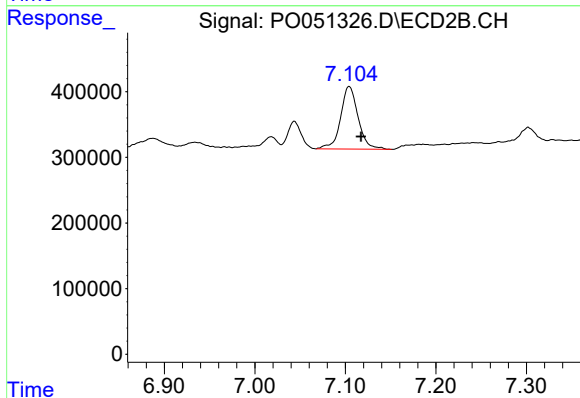
R.T.: 7.044 min
Delta R.T.: -0.011 min
Response: 410247
Conc: 26.52 ng/ml



#39 AR-1262-4

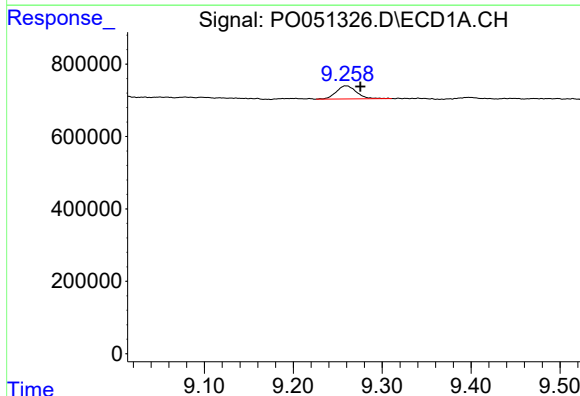
R.T.: 8.626 min
Delta R.T.: -0.015 min
Response: 531032
Conc: 21.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



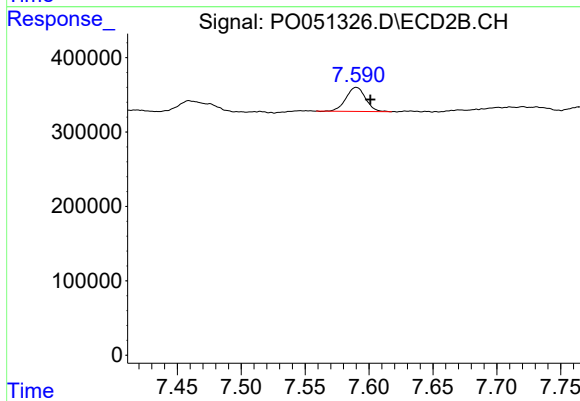
#39 AR-1262-4

R.T.: 7.104 min
Delta R.T.: -0.013 min
Response: 1284519
Conc: 49.28 ng/ml



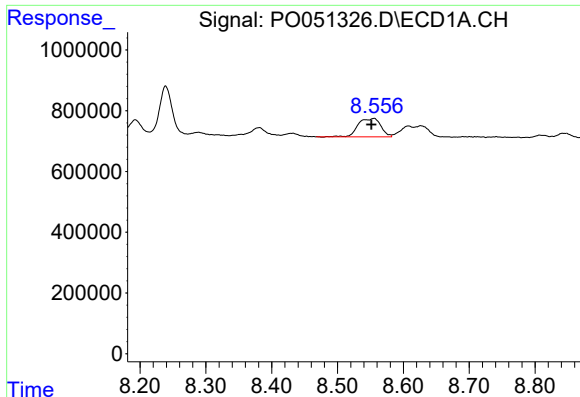
#40 AR-1262-5

R.T.: 9.259 min
Delta R.T.: -0.016 min
Response: 566894
Conc: 36.12 ng/ml



#40 AR-1262-5

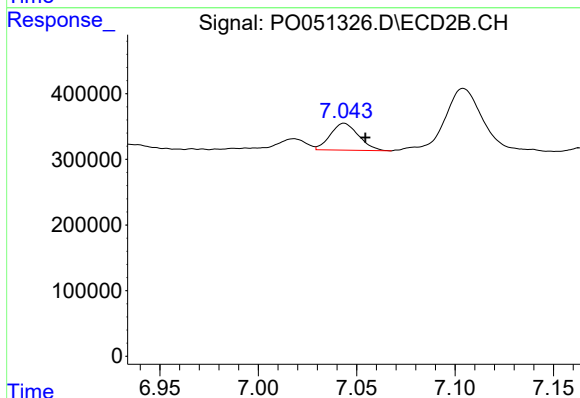
R.T.: 7.590 min
Delta R.T.: -0.011 min
Response: 345559
Conc: 30.56 ng/ml



#41 AR-1268-1

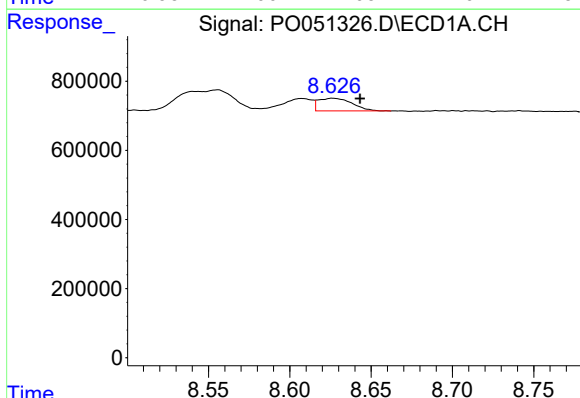
R.T.: 8.555 min
Delta R.T.: 0.004 min
Response: 1451109
Conc: 22.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



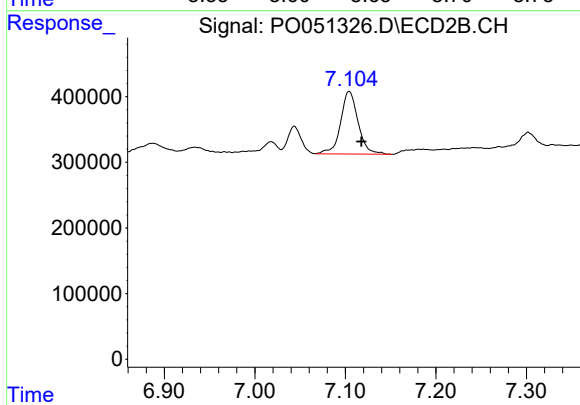
#41 AR-1268-1

R.T.: 7.044 min
Delta R.T.: -0.011 min
Response: 410247
Conc: 8.19 ng/ml



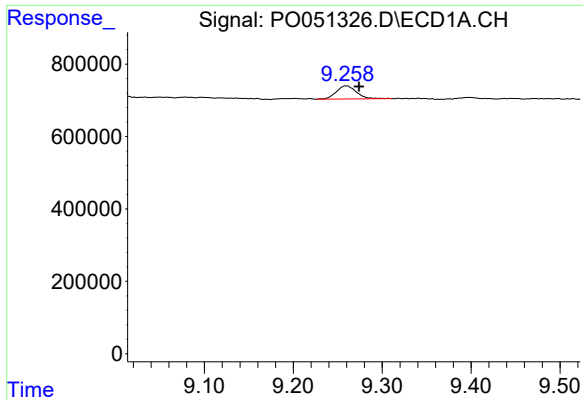
#42 AR-1268-2

R.T.: 8.626 min
Delta R.T.: -0.017 min
Response: 531032
Conc: 9.08 ng/ml



#42 AR-1268-2

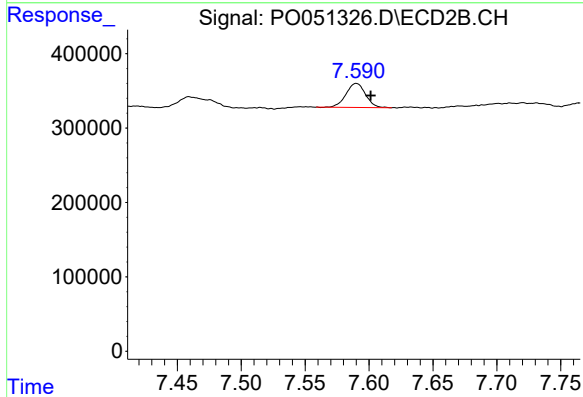
R.T.: 7.104 min
Delta R.T.: -0.014 min
Response: 1284519
Conc: 29.47 ng/ml



#44 AR-1268-4

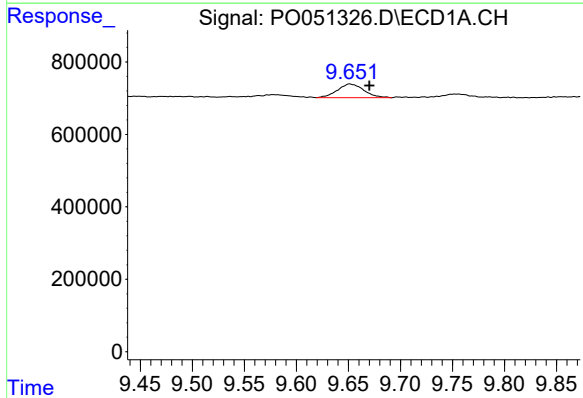
R.T.: 9.259 min
Delta R.T.: -0.015 min
Response: 566894
Conc: 29.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



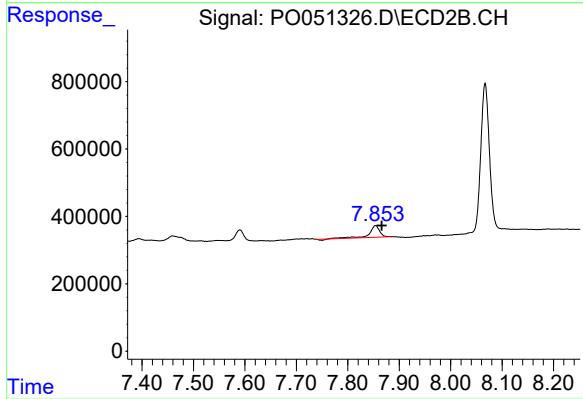
#44 AR-1268-4

R.T.: 7.590 min
Delta R.T.: -0.011 min
Response: 345559
Conc: 24.93 ng/ml



#45 AR-1268-5

R.T.: 9.651 min
Delta R.T.: -0.019 min
Response: 667410
Conc: 4.38 ng/ml



#45 AR-1268-5

R.T.: 7.854 min
Delta R.T.: -0.012 min
Response: 482948
Conc: 4.81 ng/ml