

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090418\
 Data File : P0048703.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Sep 2018 22:58
 Operator : SM/SJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 02:33:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 05 02:33:15 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...	4.456	3.530	7010810	8557781	55.973	53.539
2)	SA Decachlor...	10.196	8.470	7190739	7399410	50.772	49.580
Target Compounds							
4)	L1 AR-1016-2	0.000	4.601	0	110752	N.D.	17.200 #
5)	L1 AR-1016-3	5.626	4.620	30314	79105	6.004	9.368 #
6)	L1 AR-1016-4	0.000	4.620	0	79105	N.D.	13.466 #
7)	L1 AR-1016-5	6.104	5.044	1216273	1492303	313.381	288.657
26)	L6 AR-1254-1	6.699	5.538	5664753	5073582	500.000	500.000
27)	L6 AR-1254-2	6.980	5.850	3672288	4410695	500.000	500.000
28)	L6 AR-1254-3	7.065	6.165	6367604	5511153	500.000	500.000
29)	L6 AR-1254-4	7.351	6.477	4847571	4061195	500.000	500.000
30)	L6 AR-1254-5	7.623	6.580	3864386	7577980	500.000	500.000
31)	L7 AR-1260-1	7.228	6.068	2551912	4235614	309.741	406.870 #
32)	L7 AR-1260-2	7.484	6.254	2830473	3365530	288.043	268.756
33)	L7 AR-1260-3	7.768	6.406	5215866	3473327	437.129	292.754 #
34)	L7 AR-1260-4	8.057	6.875	2122252	405517	247.263	42.862 #
35)	L7 AR-1260-5	8.389	7.114	729835	908415	43.961	41.834
36)	L8 AR-1262-1	7.122	5.938	597522	8541754	122.376	1551.764 #
37)	L8 AR-1262-2	7.900	6.669	174392	220883	40.136	40.789
38)	L8 AR-1262-3	8.149	6.973	202924	264794	41.769	44.390
39)	L8 AR-1262-4	8.765	7.458	139270	921318	26.458	103.790 #
41)	L9 AR-1268-1	7.830	6.648	688359	650583	161.166	119.214 #
42)	L9 AR-1268-2	8.057	7.458	2122252	921318	389.037	38.752 #
43)	L9 AR-1268-3	8.717	7.668	616680	125462	27.895	6.409 #
44)	L9 AR-1268-4	9.019	7.758	106108	113646	6.230	20.233 #
45)	L9 AR-1268-5	0.000	8.227	0	93358	N.D.	1.712 #

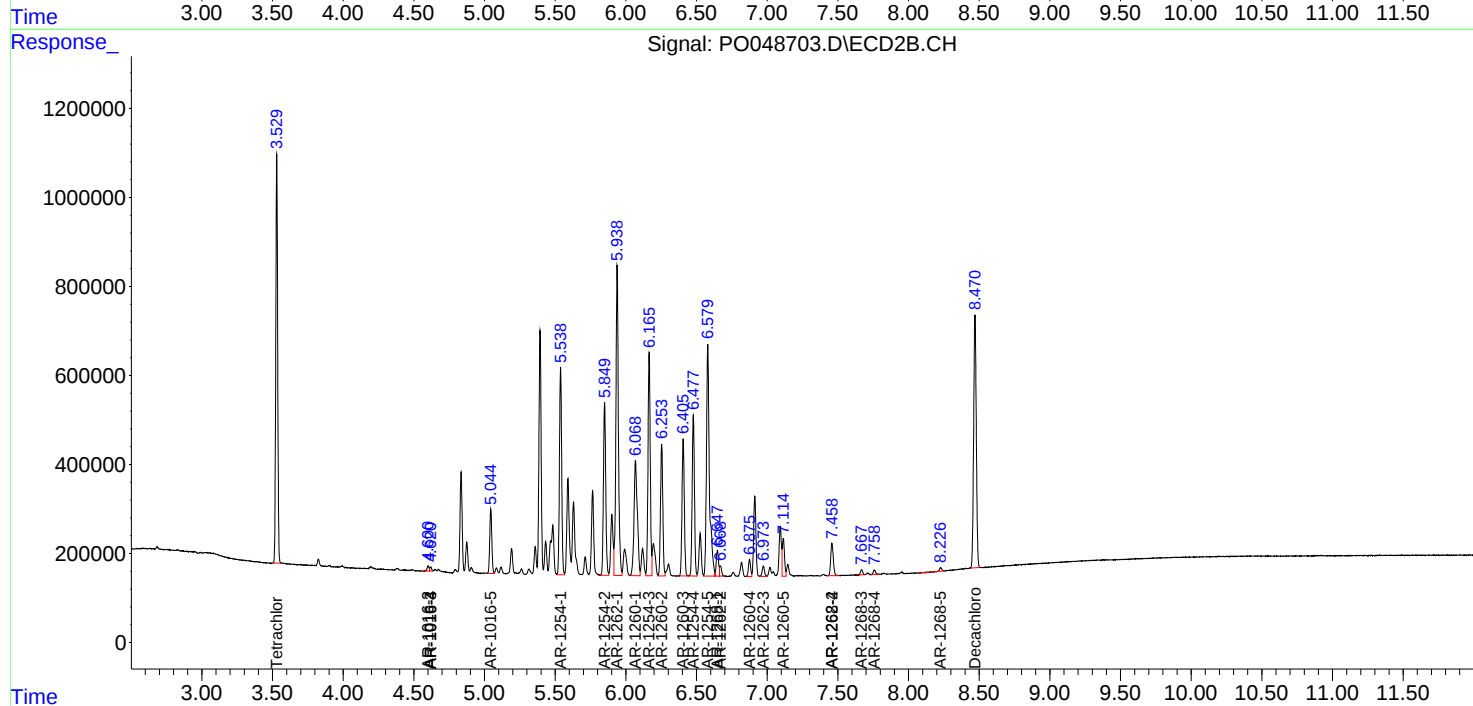
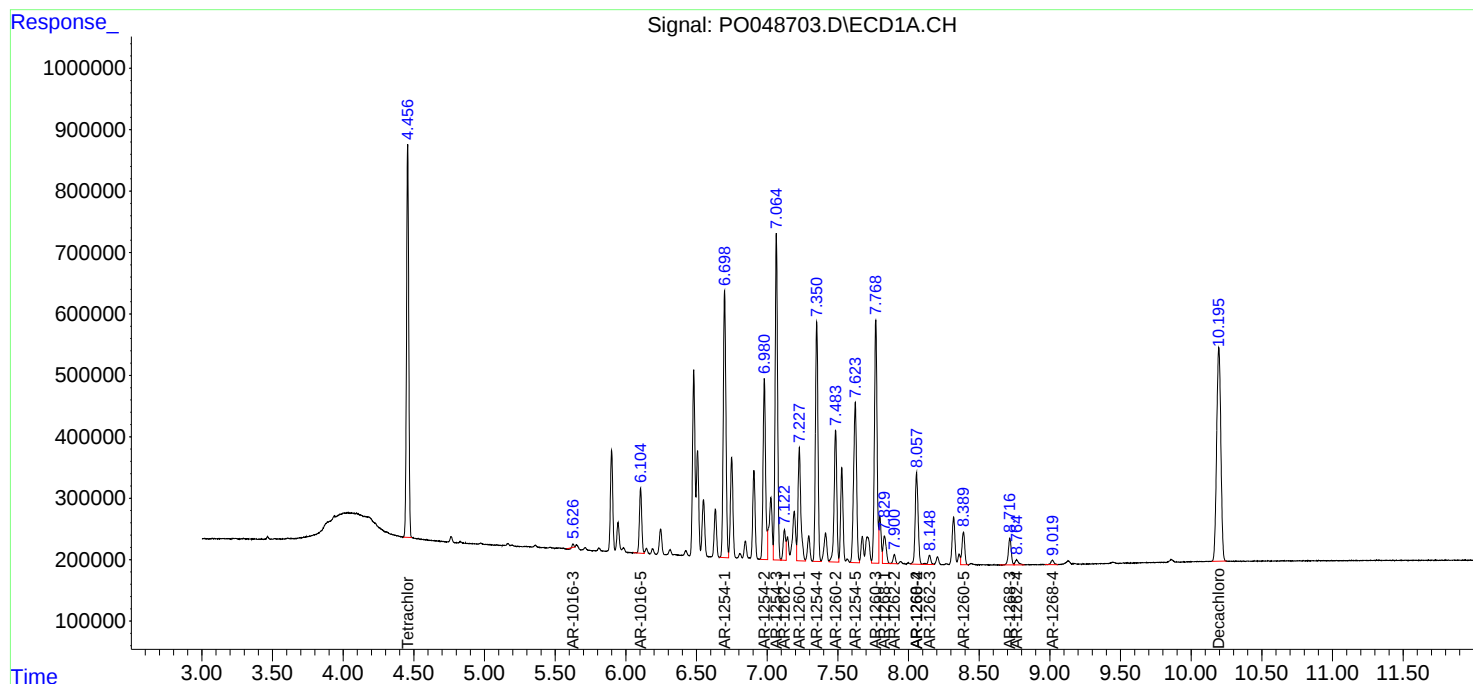
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

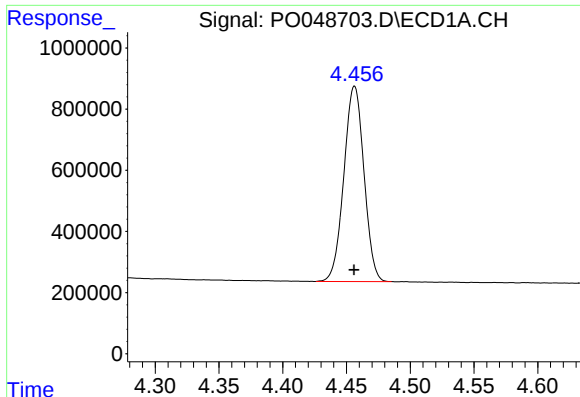
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090418\
Data File : PO048703.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2018 22:58
Operator : SM/SJ
Sample : AR1254ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 02:33:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 05 02:33:15 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

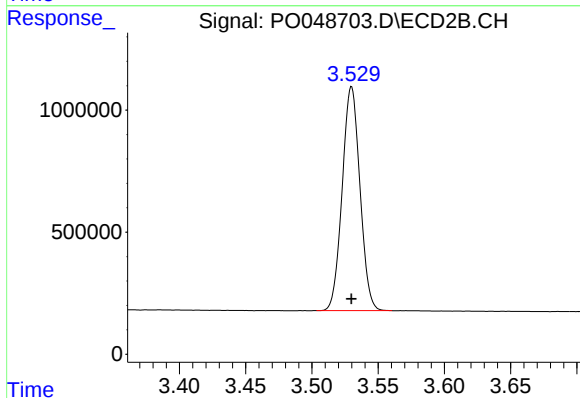




#1 Tetrachloro-m-xylene

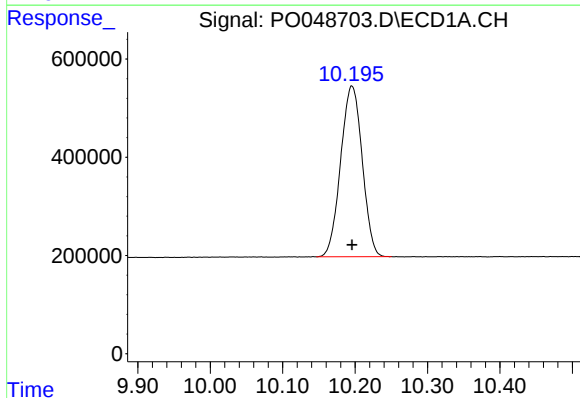
R.T.: 4.456 min
Delta R.T.: 0.000 min
Response: 7010810
Conc: 55.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



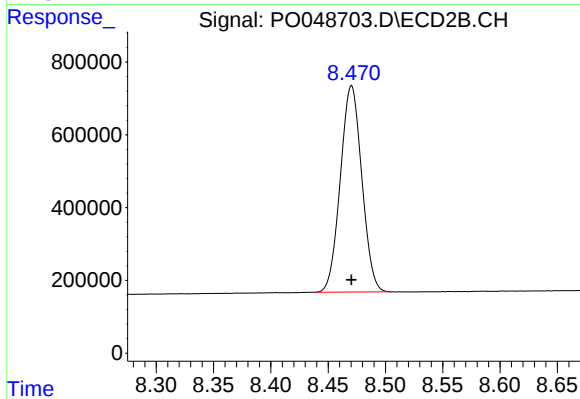
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: 0.000 min
Response: 8557781
Conc: 53.54 ng/ml



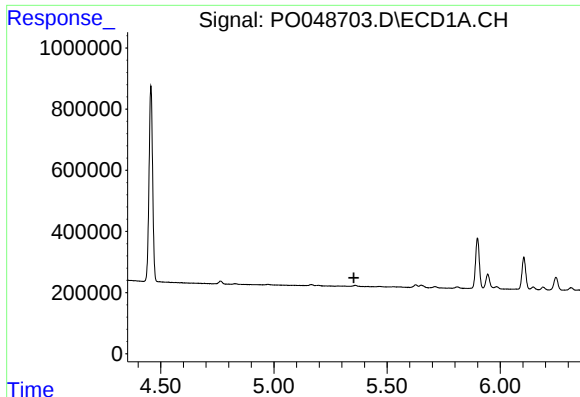
#2 Decachlorobiphenyl

R.T.: 10.196 min
Delta R.T.: 0.000 min
Response: 7190739
Conc: 50.77 ng/ml



#2 Decachlorobiphenyl

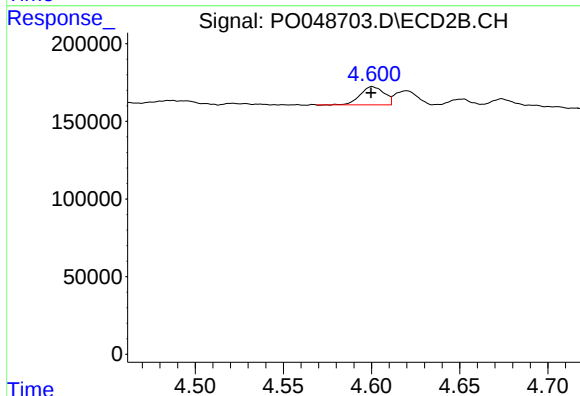
R.T.: 8.470 min
Delta R.T.: 0.000 min
Response: 7399410
Conc: 49.58 ng/ml



#4 AR-1016-2

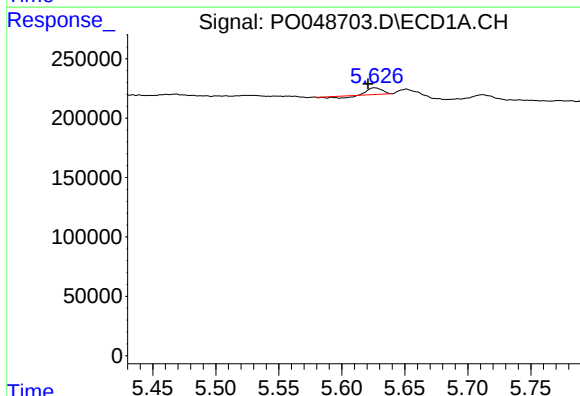
R.T.: 0.000 min
Exp R.T.: 5.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



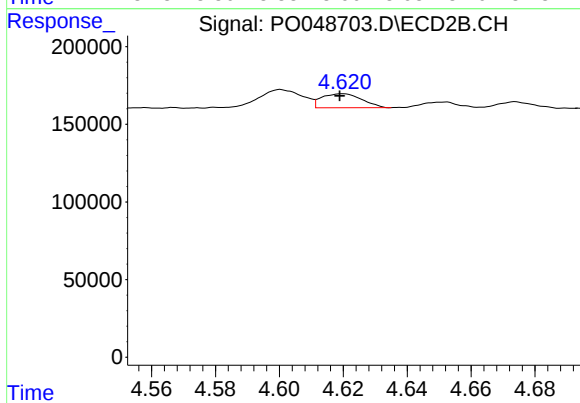
#4 AR-1016-2

R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 110752
Conc: 17.20 ng/ml



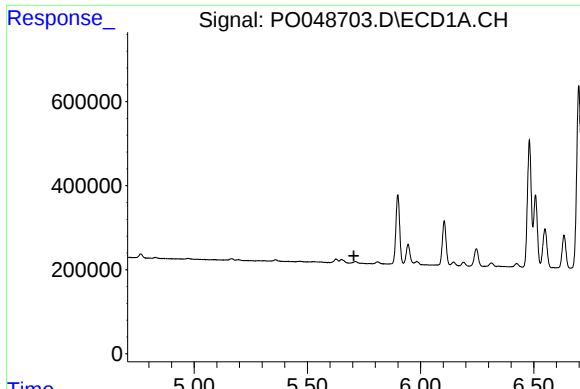
#5 AR-1016-3

R.T.: 5.626 min
Delta R.T.: 0.006 min
Response: 30314
Conc: 6.00 ng/ml



#5 AR-1016-3

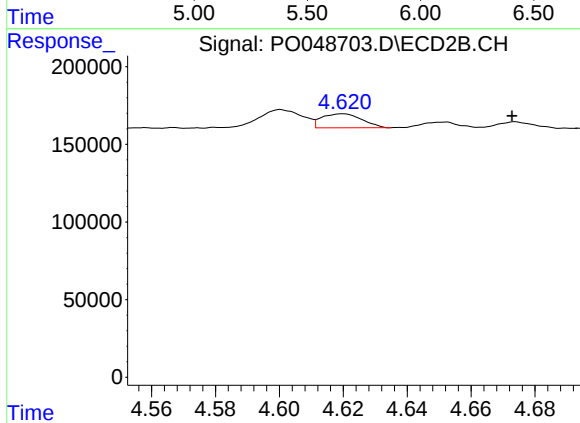
R.T.: 4.620 min
Delta R.T.: 0.000 min
Response: 79105
Conc: 9.37 ng/ml



#6 AR-1016-4

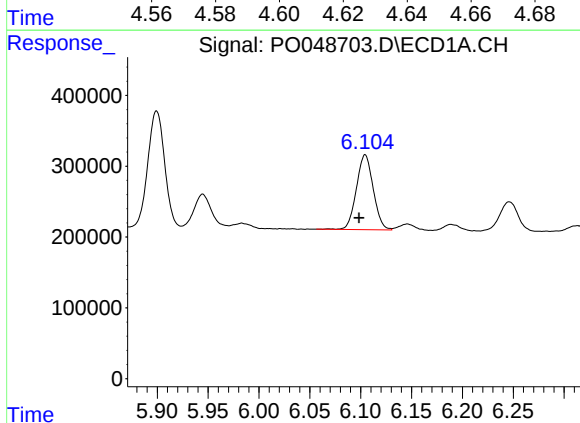
R.T.: 0.000 min
Exp R.T.: 5.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



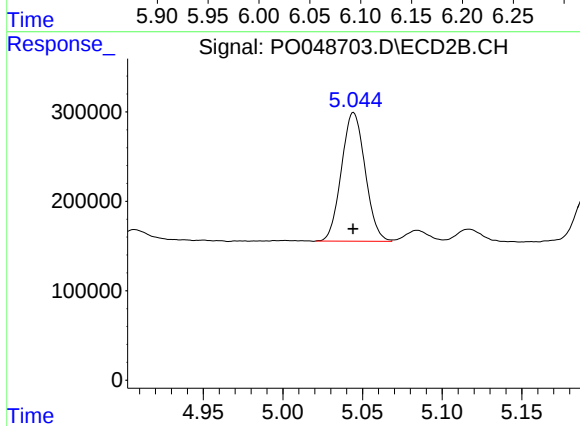
#6 AR-1016-4

R.T.: 4.620 min
Delta R.T.: -0.053 min
Response: 79105
Conc: 13.47 ng/ml



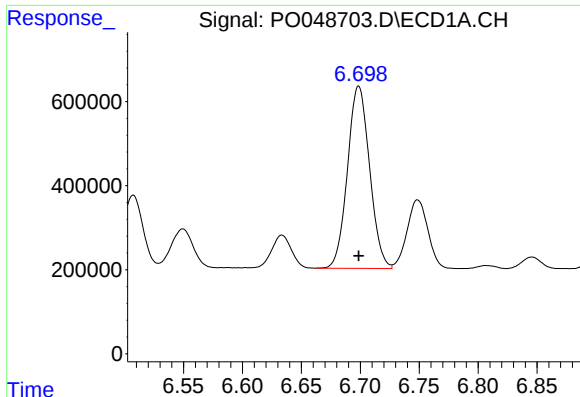
#7 AR-1016-5

R.T.: 6.104 min
Delta R.T.: 0.006 min
Response: 1216273
Conc: 313.38 ng/ml



#7 AR-1016-5

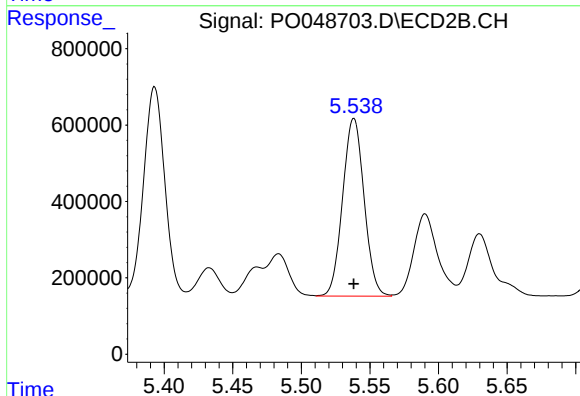
R.T.: 5.044 min
Delta R.T.: 0.000 min
Response: 1492303
Conc: 288.66 ng/ml



#26 AR-1254-1

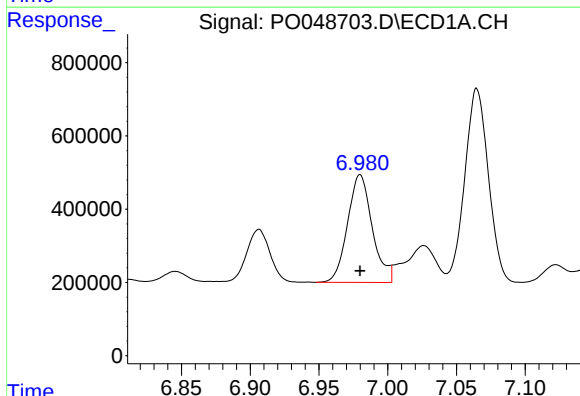
R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 5664753
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



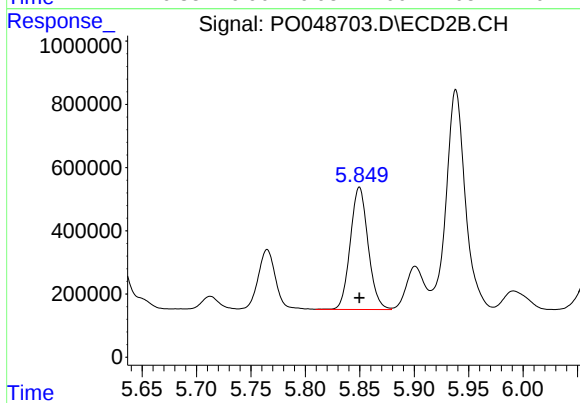
#26 AR-1254-1

R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 5073582
Conc: 500.00 ng/ml



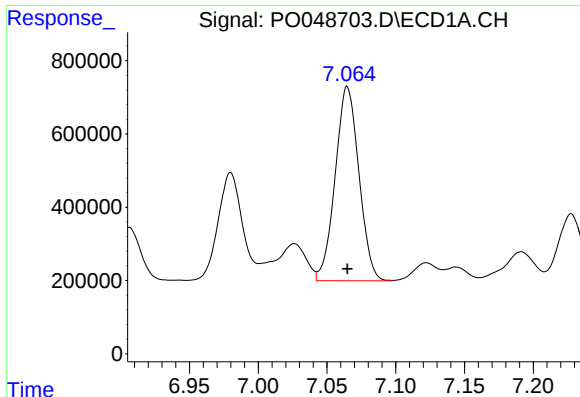
#27 AR-1254-2

R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 3672288
Conc: 500.00 ng/ml



#27 AR-1254-2

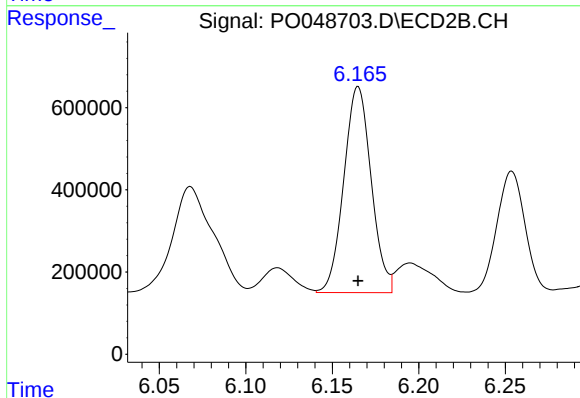
R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 4410695
Conc: 500.00 ng/ml



#28 AR-1254-3

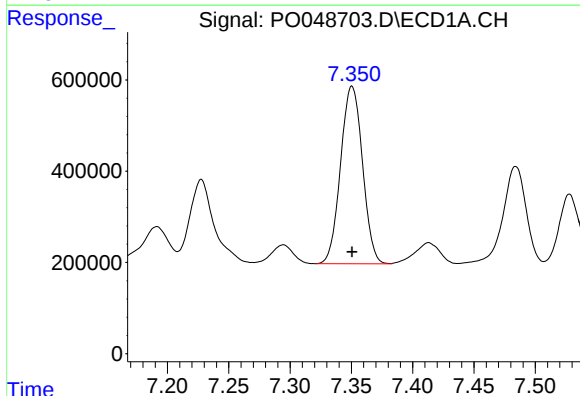
R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 6367604
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



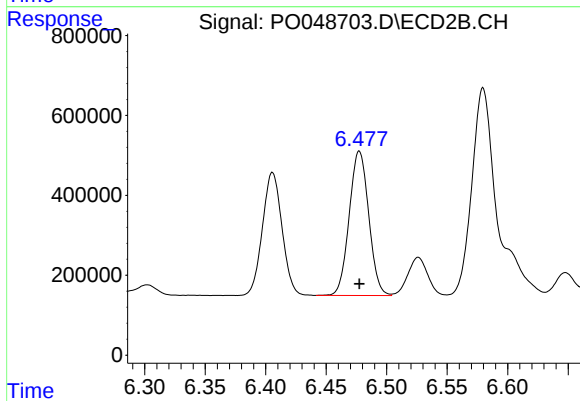
#28 AR-1254-3

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 5511153
Conc: 500.00 ng/ml



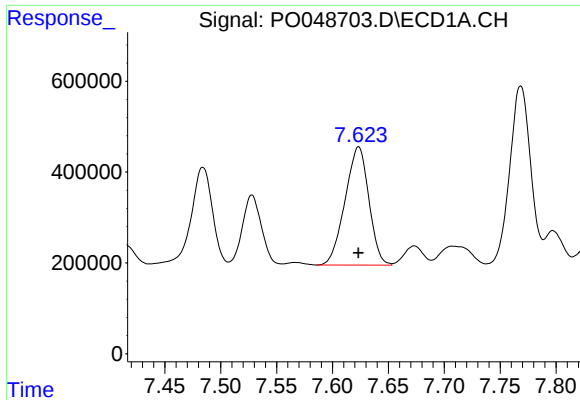
#29 AR-1254-4

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 4847571
Conc: 500.00 ng/ml



#29 AR-1254-4

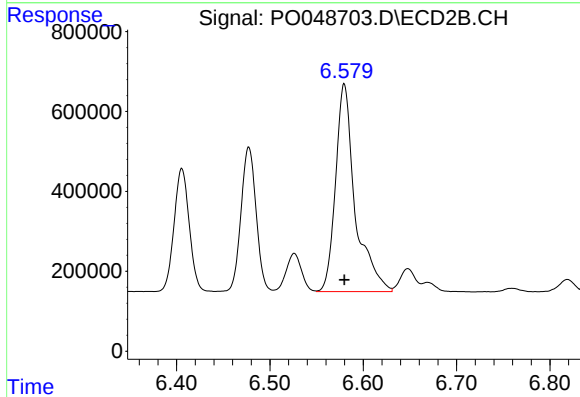
R.T.: 6.477 min
Delta R.T.: 0.000 min
Response: 4061195
Conc: 500.00 ng/ml



#30 AR-1254-5

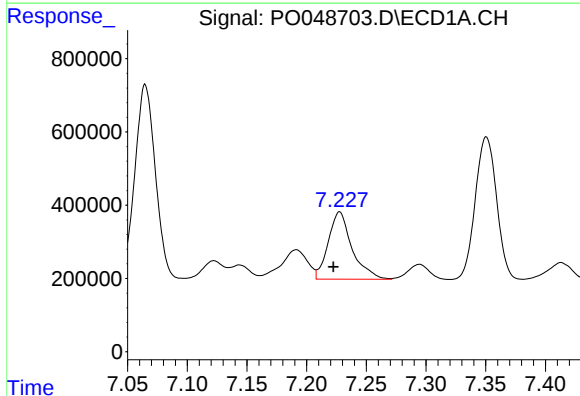
R.T.: 7.623 min
Delta R.T.: 0.000 min
Response: 3864386
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



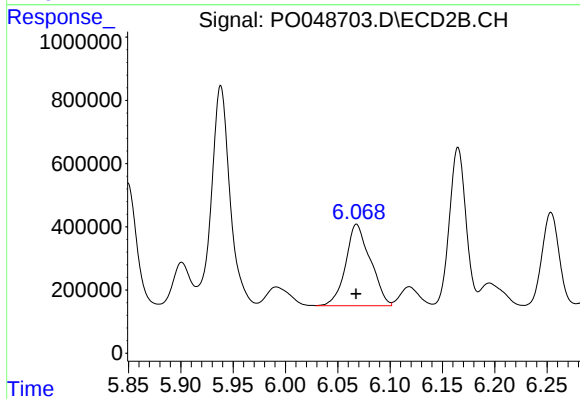
#30 AR-1254-5

R.T.: 6.580 min
Delta R.T.: 0.000 min
Response: 7577980
Conc: 500.00 ng/ml



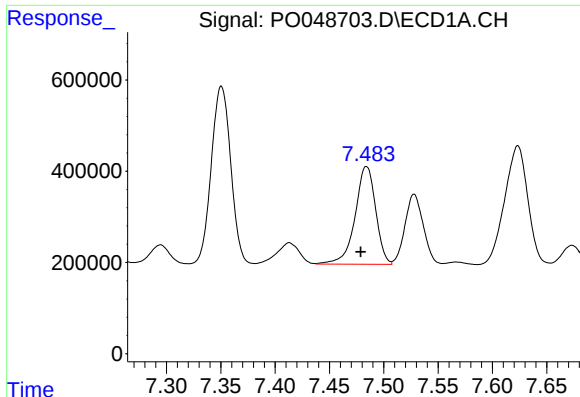
#31 AR-1260-1

R.T.: 7.228 min
Delta R.T.: 0.005 min
Response: 2551912
Conc: 309.74 ng/ml



#31 AR-1260-1

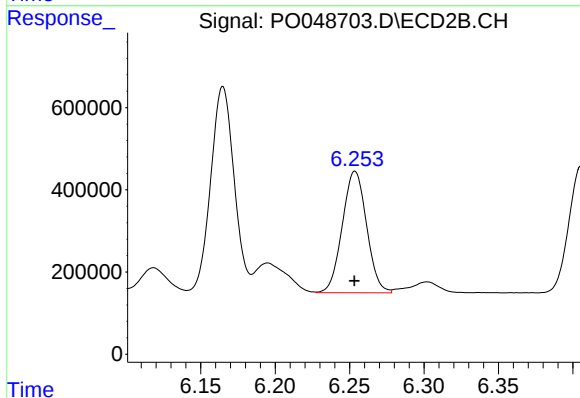
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 4235614
Conc: 406.87 ng/ml



#32 AR-1260-2

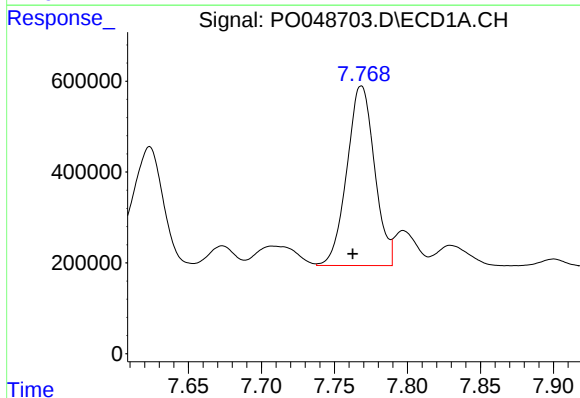
R.T.: 7.484 min
Delta R.T.: 0.005 min
Response: 2830473
Conc: 288.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



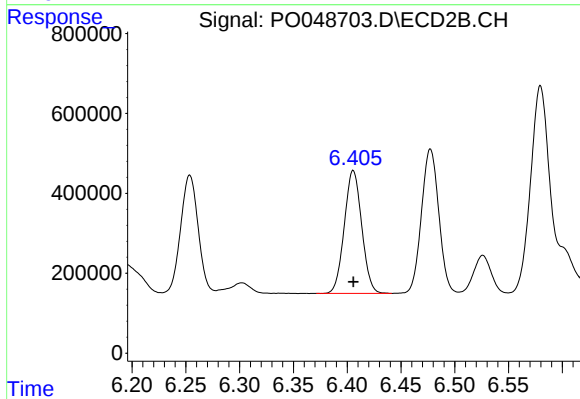
#32 AR-1260-2

R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 3365530
Conc: 268.76 ng/ml



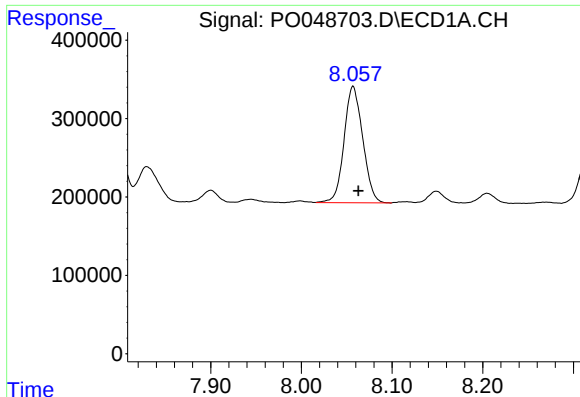
#33 AR-1260-3

R.T.: 7.768 min
Delta R.T.: 0.006 min
Response: 5215866
Conc: 437.13 ng/ml



#33 AR-1260-3

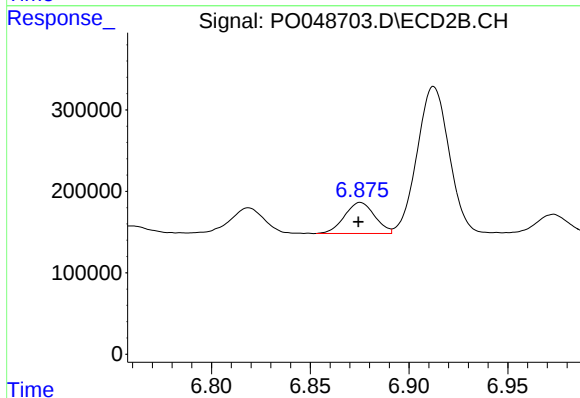
R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 3473327
Conc: 292.75 ng/ml



#34 AR-1260-4

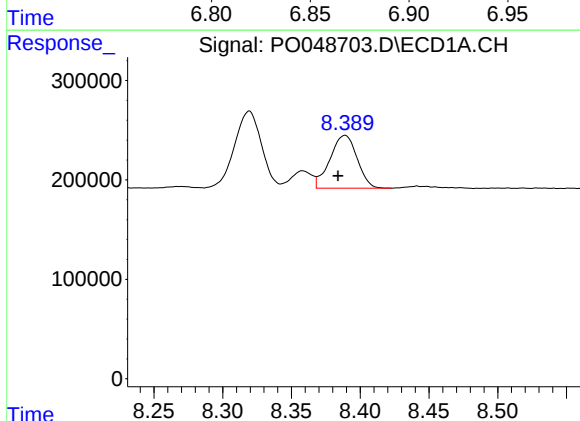
R.T.: 8.057 min
Delta R.T.: -0.006 min
Response: 2122252
Conc: 247.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



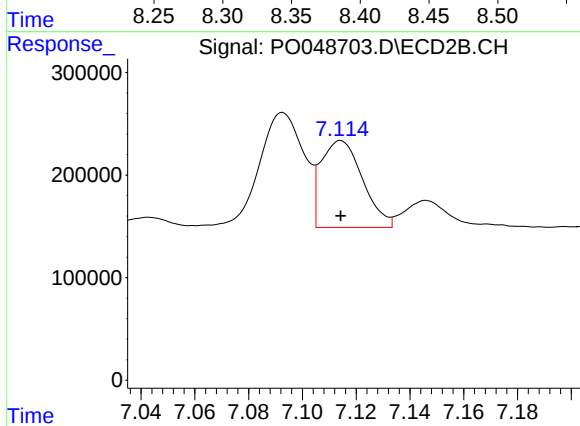
#34 AR-1260-4

R.T.: 6.875 min
Delta R.T.: 0.001 min
Response: 405517
Conc: 42.86 ng/ml



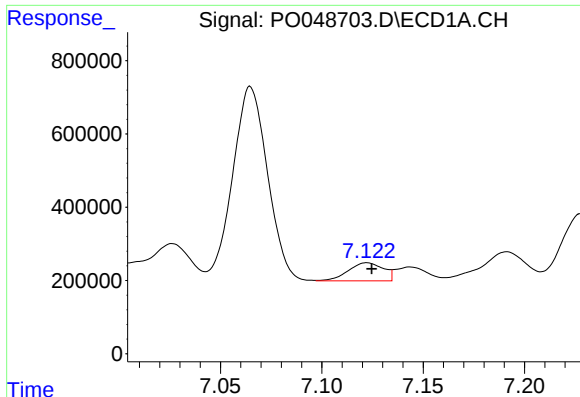
#35 AR-1260-5

R.T.: 8.389 min
Delta R.T.: 0.005 min
Response: 729835
Conc: 43.96 ng/ml



#35 AR-1260-5

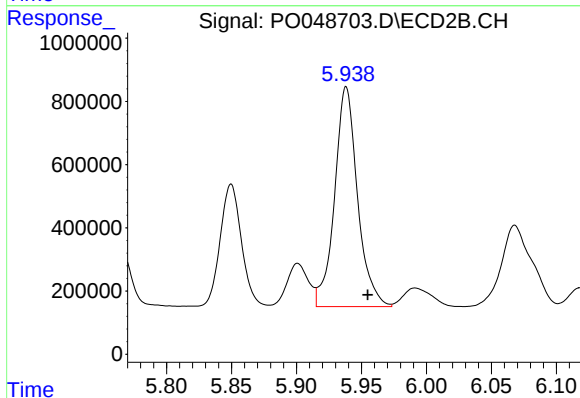
R.T.: 7.114 min
Delta R.T.: 0.000 min
Response: 908415
Conc: 41.83 ng/ml



#36 AR-1262-1

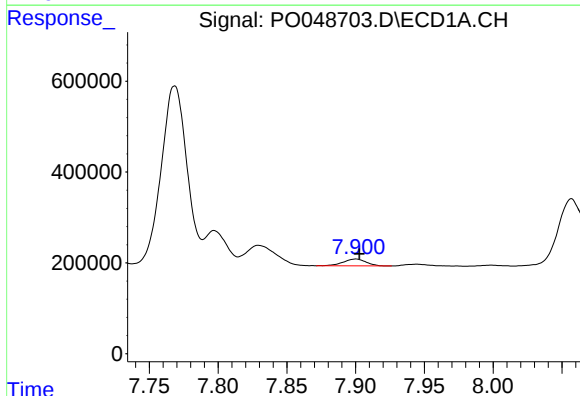
R.T.: 7.122 min
Delta R.T.: -0.002 min
Response: 597522
Conc: 122.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



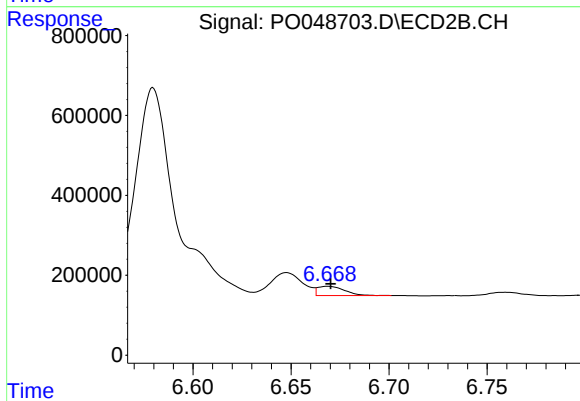
#36 AR-1262-1

R.T.: 5.938 min
Delta R.T.: -0.017 min
Response: 8541754
Conc: 1551.76 ng/ml



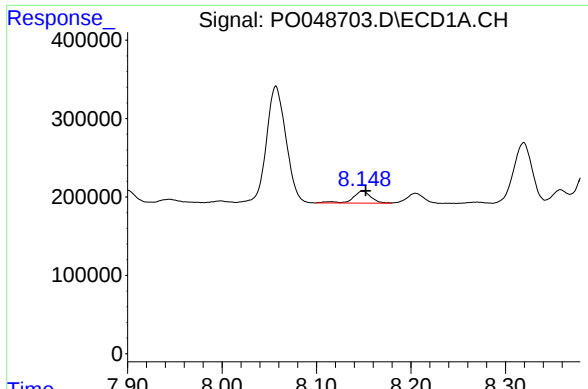
#37 AR-1262-2

R.T.: 7.900 min
Delta R.T.: -0.003 min
Response: 174392
Conc: 40.14 ng/ml



#37 AR-1262-2

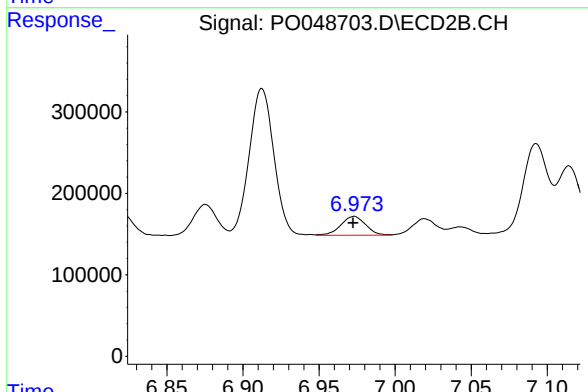
R.T.: 6.669 min
Delta R.T.: -0.001 min
Response: 220883
Conc: 40.79 ng/ml



#38 AR-1262-3

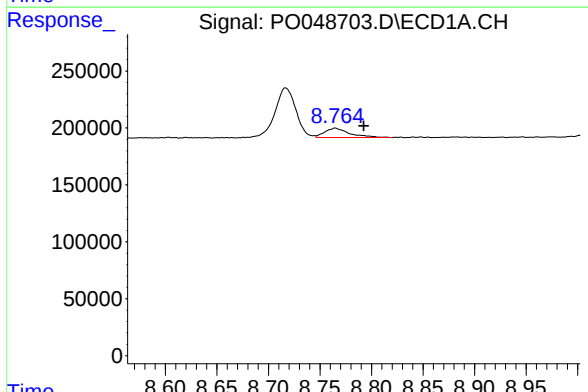
R.T.: 8.149 min
Delta R.T.: -0.003 min
Response: 202924
Conc: 41.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



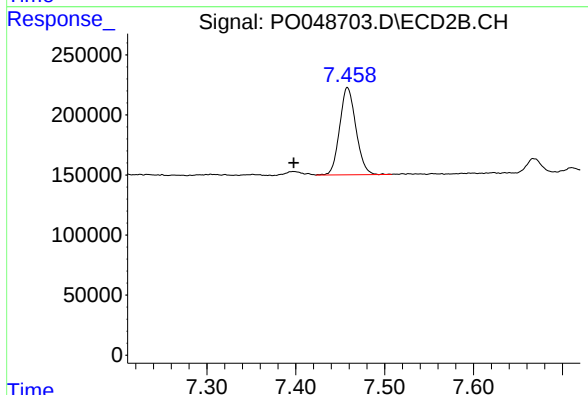
#38 AR-1262-3

R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 264794
Conc: 44.39 ng/ml



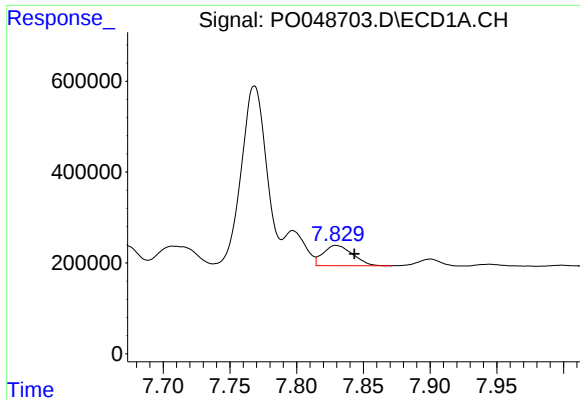
#39 AR-1262-4

R.T.: 8.765 min
Delta R.T.: -0.028 min
Response: 139270
Conc: 26.46 ng/ml



#39 AR-1262-4

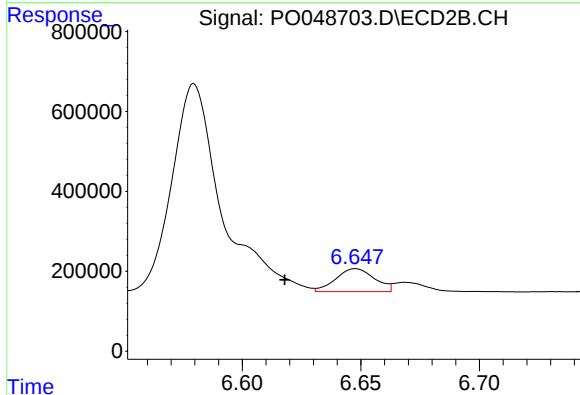
R.T.: 7.458 min
Delta R.T.: 0.060 min
Response: 921318
Conc: 103.79 ng/ml



#41 AR-1268-1

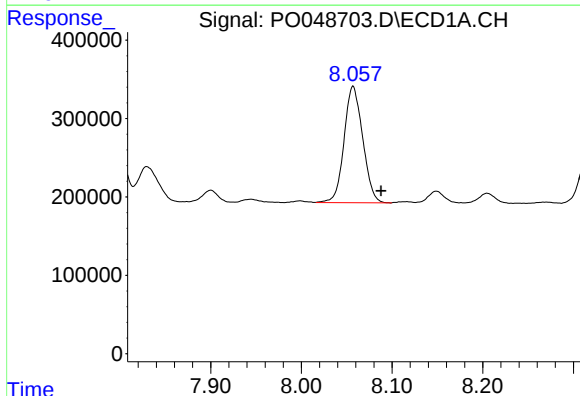
R.T.: 7.830 min
Delta R.T.: -0.013 min
Response: 688359
Conc: 161.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



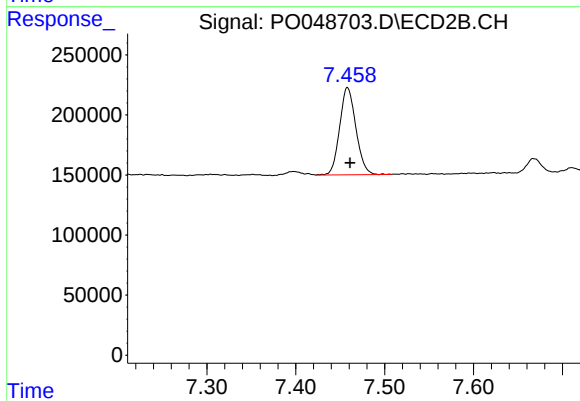
#41 AR-1268-1

R.T.: 6.648 min
Delta R.T.: 0.030 min
Response: 650583
Conc: 119.21 ng/ml



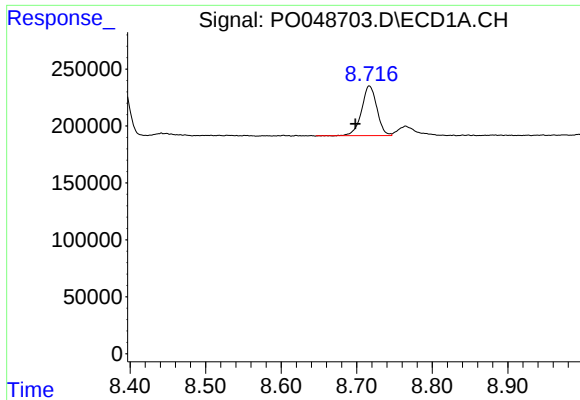
#42 AR-1268-2

R.T.: 8.057 min
Delta R.T.: -0.031 min
Response: 2122252
Conc: 389.04 ng/ml



#42 AR-1268-2

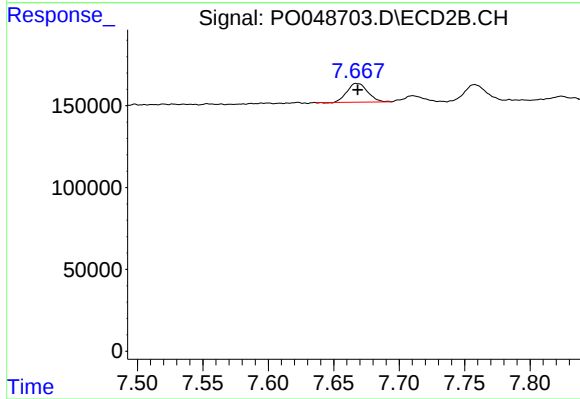
R.T.: 7.458 min
Delta R.T.: -0.003 min
Response: 921318
Conc: 38.75 ng/ml



#43 AR-1268-3

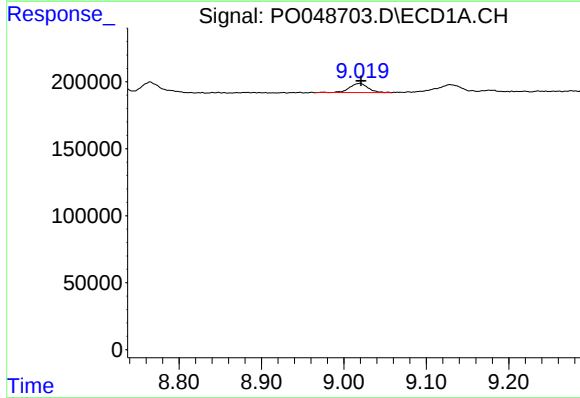
R.T.: 8.717 min
Delta R.T.: 0.019 min
Response: 616680
Conc: 27.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



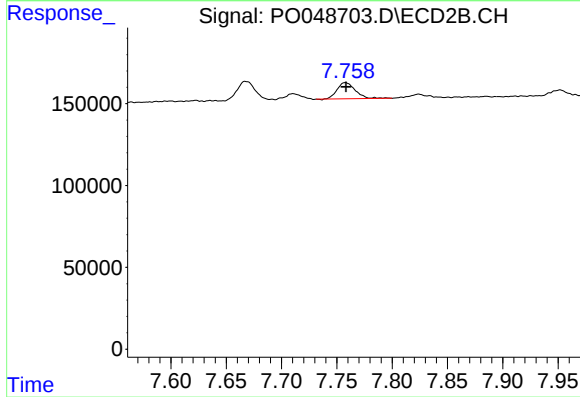
#43 AR-1268-3

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 125462
Conc: 6.41 ng/ml



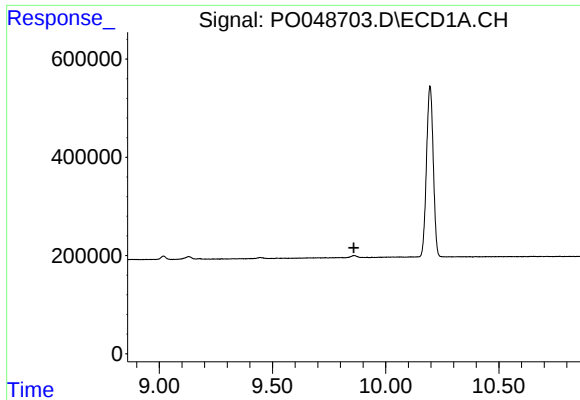
#44 AR-1268-4

R.T.: 9.019 min
Delta R.T.: -0.002 min
Response: 106108
Conc: 6.23 ng/ml



#44 AR-1268-4

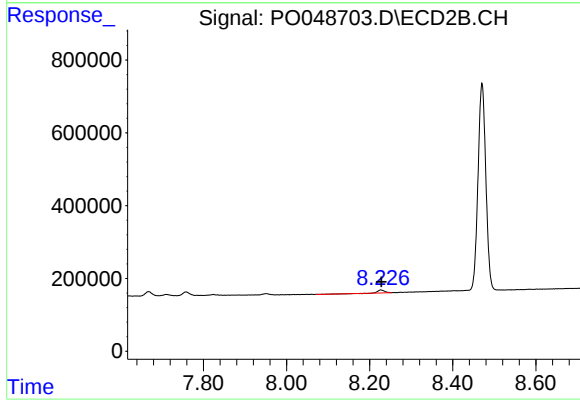
R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 113646
Conc: 20.23 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.859 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.227 min
Delta R.T.: -0.001 min
Response: 93358
Conc: 1.71 ng/ml