

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082820\
 Data File : P0070985.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Aug 2020 19:32
 Operator : DD\AJ
 Sample : L3801-05DL 200X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 YB1-C3-(2)-1DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:53:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 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							
Target Compounds							
3)	L1 AR-1016-1	5.658	4.764	43182	7060	14.313	3.749 #
4)	L1 AR-1016-2	5.685	4.764f	60349	7060	13.857	2.654 #
6)	L1 AR-1016-4	0.000	5.025	0	1215804	N.D.	1071.502 #
7)	L1 AR-1016-5	6.158	5.245	1212096	781785	608.013	542.998
12)	L3 AR-1232-2	0.000	4.764f	0	7060	N.D.	6.279 #
13)	L3 AR-1232-3	5.685	0.000	60349	0	33.292	N.D. #
14)	L3 AR-1232-4	0.000	5.066	0	390584	N.D.	802.016 #
15)	L3 AR-1232-5	5.947	5.245	2039971	781785	3496.927	1336.651 #
16)	L4 AR-1242-1	5.658	4.764	43182	7060	18.186	4.891 #
17)	L4 AR-1242-2	5.685	4.764f	60349	7060	17.654	3.499 #
19)	L4 AR-1242-4	0.000	5.066	0	390584	N.D.	398.975 #
20)	L4 AR-1242-5	6.621	5.620	1640497	3499068	792.402	2651.086 #
21)	L5 AR-1248-1	5.658	4.764	43182	7060	24.321	6.290 #
22)	L5 AR-1248-2	5.947	5.025	2039971	1215804	882.922	819.187
23)	L5 AR-1248-3	6.158	5.066	1212096	390584	442.077	281.504 #
24)	L5 AR-1248-4	6.584	5.245	2628300	781785	716.691	439.430 #
25)	L5 AR-1248-5	6.621	5.662	1640497	581497	491.786	335.508 #
26)	L6 AR-1254-1	6.549	5.620	4323585	3499068	1190.925	1228.349
27)	L6 AR-1254-2	6.778	5.781	7480540	3277116	1329.720	1307.194
28)	L6 AR-1254-3	7.154	6.190	8703666	6005441	1511.326	1496.747
29)	L6 AR-1254-4	7.450	6.431	9915250	5288222	1815.284	1807.635
30)	L6 AR-1254-5	7.870	6.853	8651227	6434720	1644.318	1658.305
31)	L7 AR-1260-1	7.317	6.328	3184833	2719204	747.480	968.030 #
32)	L7 AR-1260-2	7.583	6.527	5319591	2957695	798.807	794.302
33)	L7 AR-1260-3	7.929	6.671	895798	2280011	160.838	713.836 #
34)	L7 AR-1260-4	8.162	7.150	3421496	253870	645.737	91.444 #
35)	L7 AR-1260-5	8.482	7.403	1350584	834128	110.504	106.513
36)	L8 AR-1262-1	7.929	6.853	895798	6434720	112.312	3038.116 #
37)	L8 AR-1262-2	8.482	7.403	1350584	834128	102.245	101.660
38)	L8 AR-1262-3	8.773f	7.683	911546	41018	157.918	11.872 #
39)	L8 AR-1262-4	8.815f	7.741	199959	762675	60.949	128.403 #
40)	L8 AR-1262-5	9.384	8.243	172045	62449	39.226	21.382 #
41)	L9 AR-1268-1	8.773f	7.683	911546	41018	56.898	4.009 #
42)	L9 AR-1268-2	8.815f	7.741	199959	762675	14.833	87.430 #
44)	L9 AR-1268-4	9.384	8.243	172045	62449	34.538	19.089 #

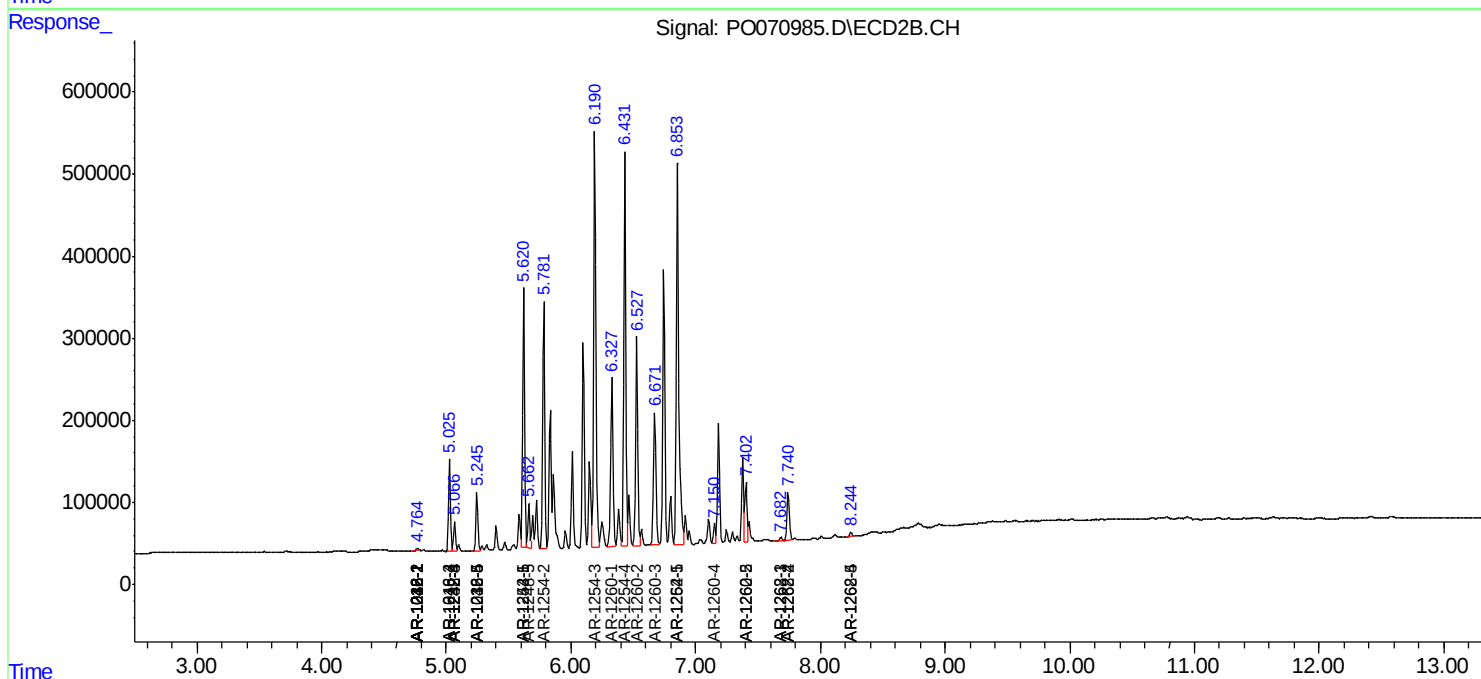
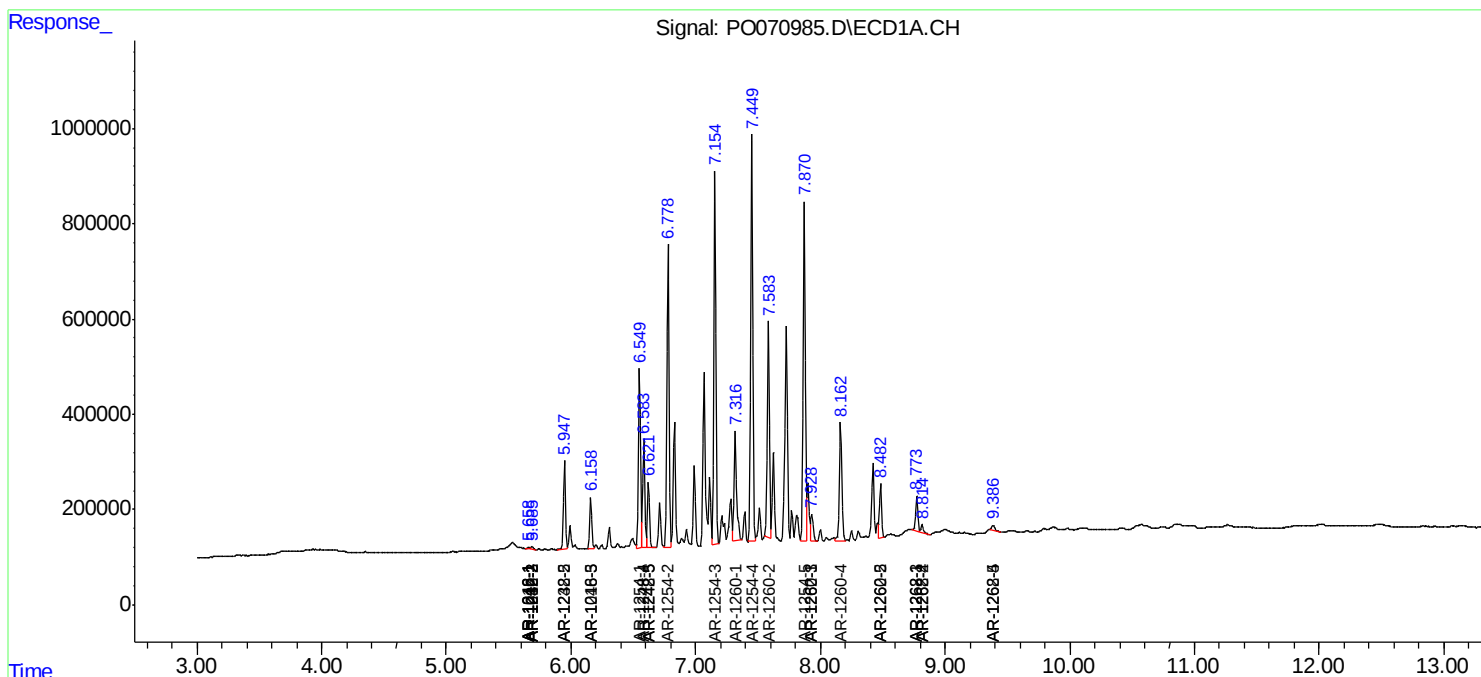
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

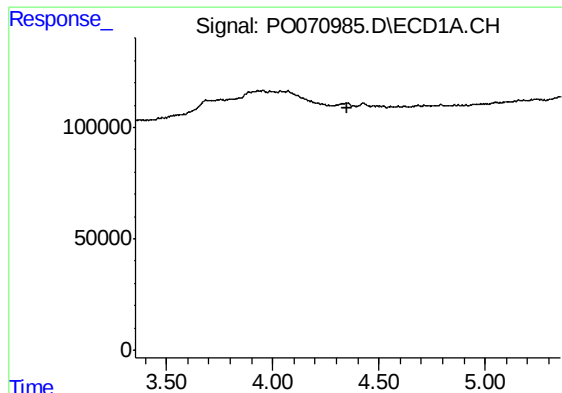
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082820\
Data File : PO070985.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Aug 2020 19:32
Operator : DD\AJ
Sample : L3801-05DL 200X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-1DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 01:53:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 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

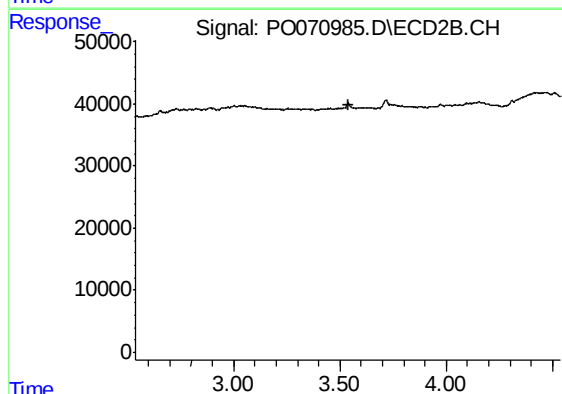




#1 Tetrachloro-m-xylene

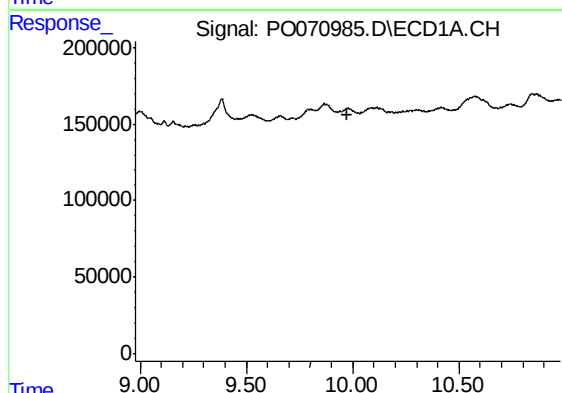
R.T.: 0.000 min
Exp R.T. : 4.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-1DL



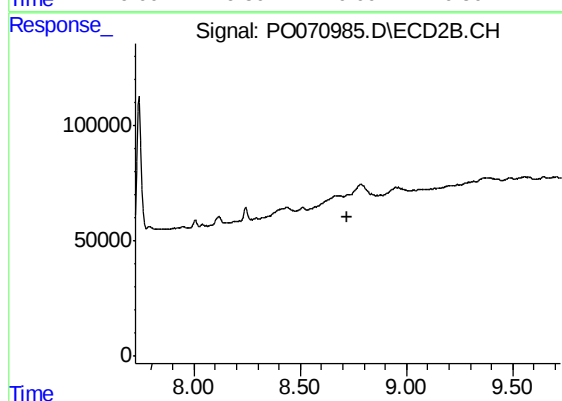
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.538 min
Response: 0
Conc: N.D.



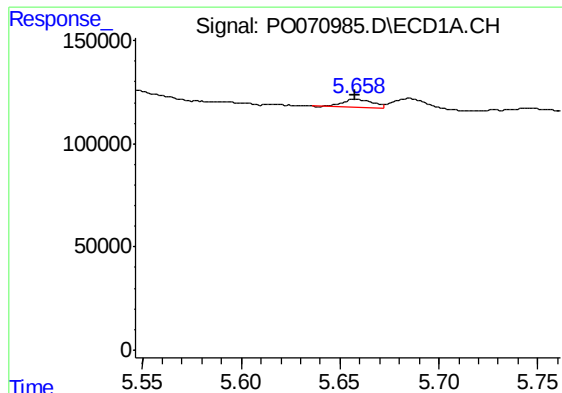
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.977 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

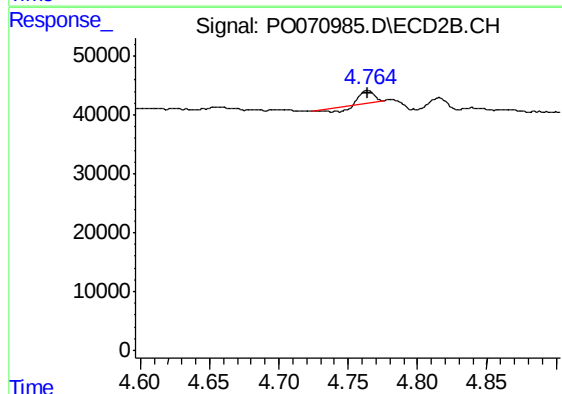
R.T.: 0.000 min
Exp R.T. : 8.724 min
Response: 0
Conc: N.D.



#3 AR-1016-1

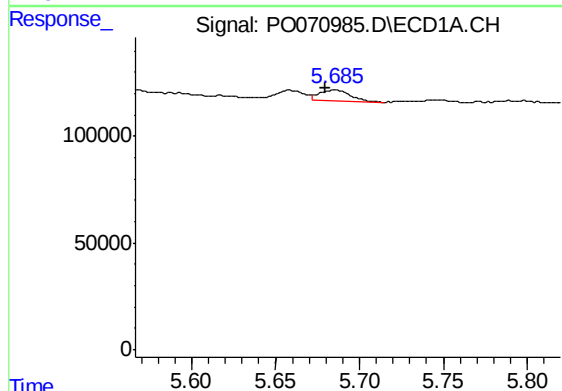
R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 43182
Conc: 14.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-1DL



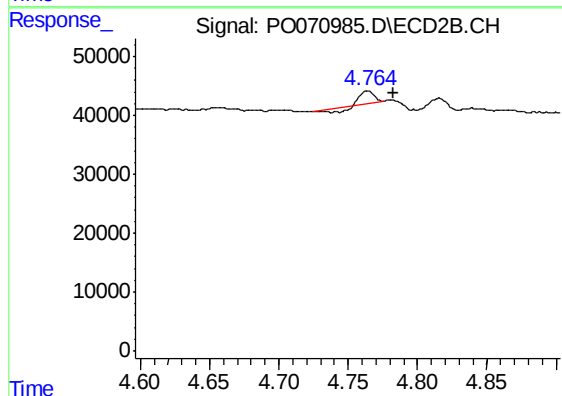
#3 AR-1016-1

R.T.: 4.764 min
Delta R.T.: 0.000 min
Response: 7060
Conc: 3.75 ng/ml



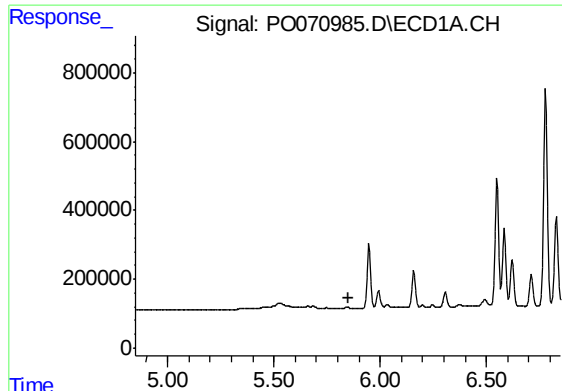
#4 AR-1016-2

R.T.: 5.685 min
Delta R.T.: 0.005 min
Response: 60349
Conc: 13.86 ng/ml



#4 AR-1016-2

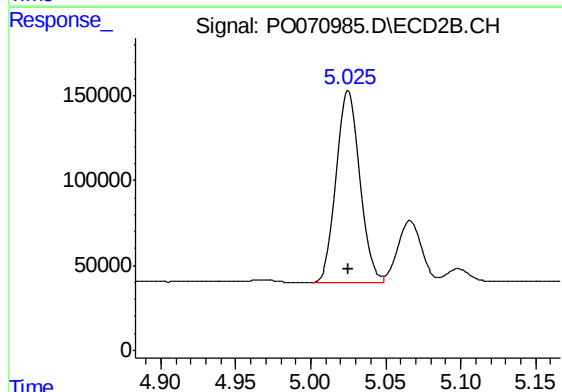
R.T.: 4.764 min
Delta R.T.: -0.018 min
Response: 7060
Conc: 2.65 ng/ml



#6 AR-1016-4

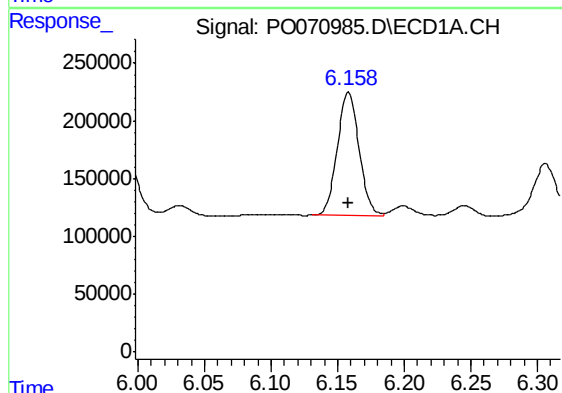
R.T.: 0.000 min
Exp R.T.: 5.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-1DL



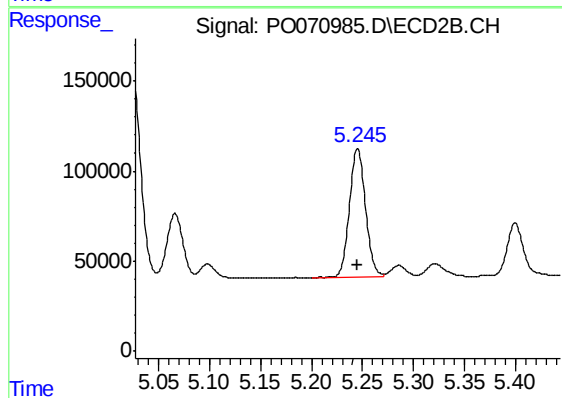
#6 AR-1016-4

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 1215804
Conc: 1071.50 ng/ml



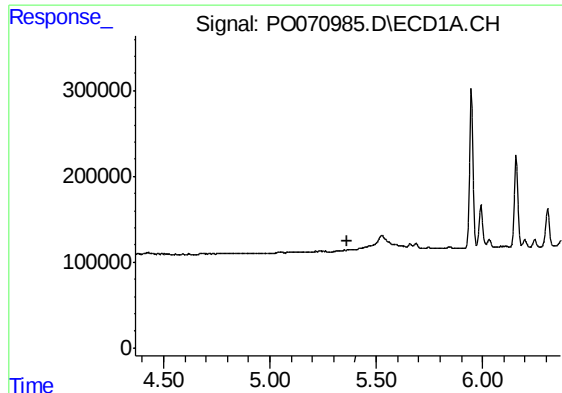
#7 AR-1016-5

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 1212096
Conc: 608.01 ng/ml



#7 AR-1016-5

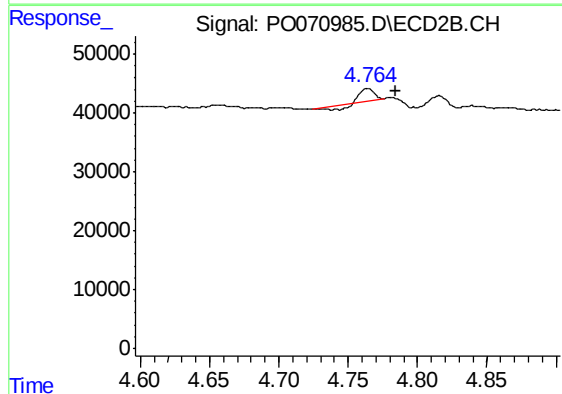
R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 781785
Conc: 543.00 ng/ml



#12 AR-1232-2

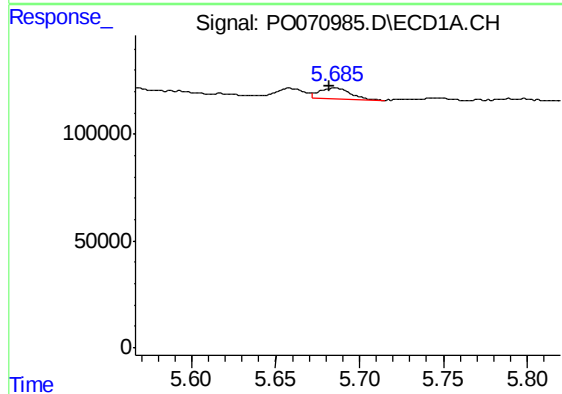
R.T.: 0.000 min
Exp R.T. : 5.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-1DL



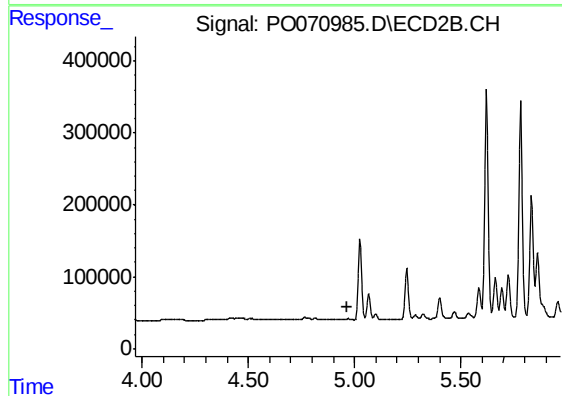
#12 AR-1232-2

R.T.: 4.764 min
Delta R.T.: -0.020 min
Response: 7060
Conc: 6.28 ng/ml



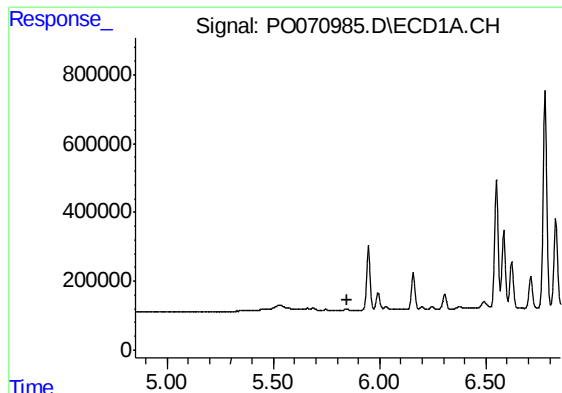
#13 AR-1232-3

R.T.: 5.685 min
Delta R.T.: 0.004 min
Response: 60349
Conc: 33.29 ng/ml



#13 AR-1232-3

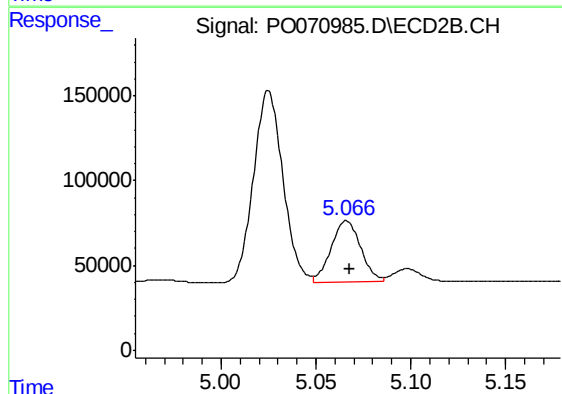
R.T.: 0.000 min
Exp R.T. : 4.968 min
Response: 0
Conc: N.D.



#14 AR-1232-4

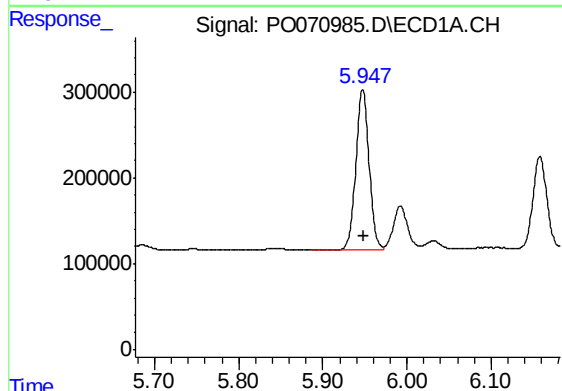
R.T.: 0.000 min
Exp R.T.: 5.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-1DL



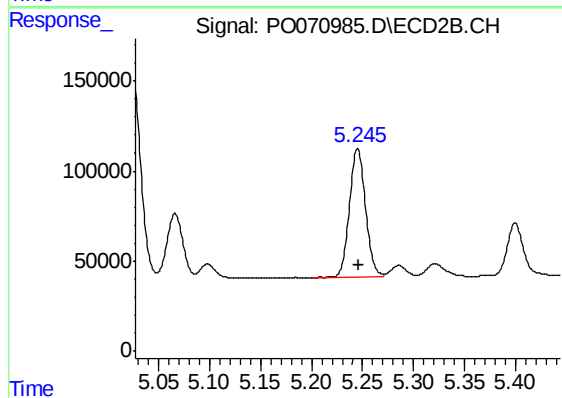
#14 AR-1232-4

R.T.: 5.066 min
Delta R.T.: -0.002 min
Response: 390584
Conc: 802.02 ng/ml



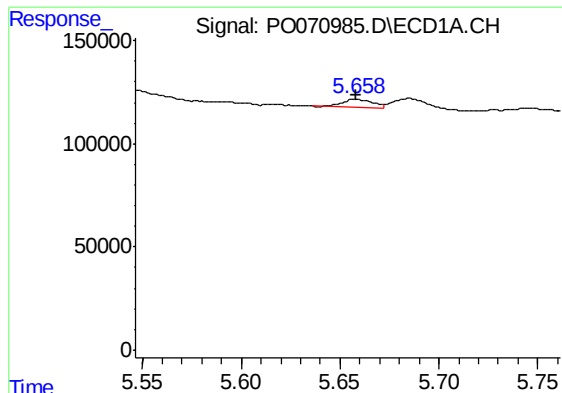
#15 AR-1232-5

R.T.: 5.947 min
Delta R.T.: -0.002 min
Response: 2039971
Conc: 3496.93 ng/ml



#15 AR-1232-5

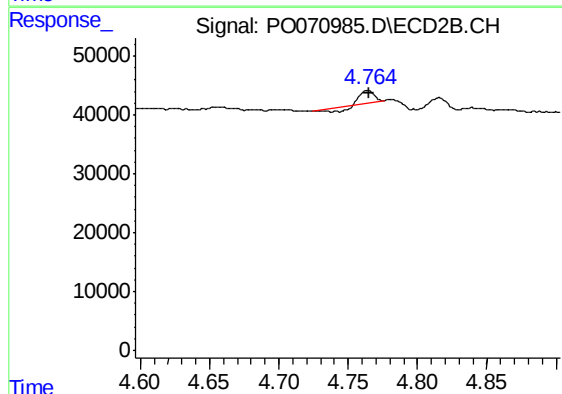
R.T.: 5.245 min
Delta R.T.: -0.001 min
Response: 781785
Conc: 1336.65 ng/ml



#16 AR-1242-1

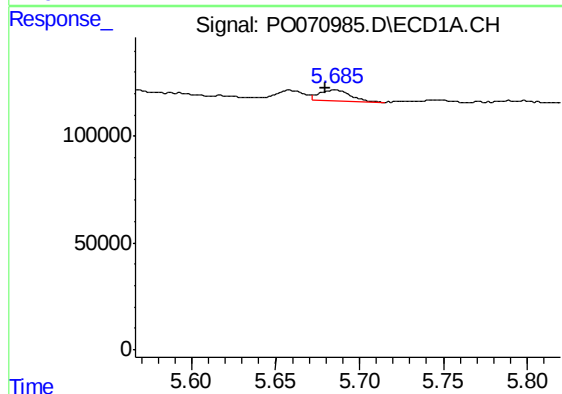
R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 43182
Conc: 18.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-1DL



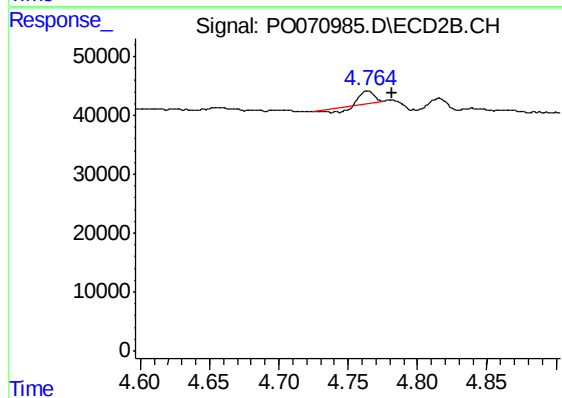
#16 AR-1242-1

R.T.: 4.764 min
Delta R.T.: 0.000 min
Response: 7060
Conc: 4.89 ng/ml



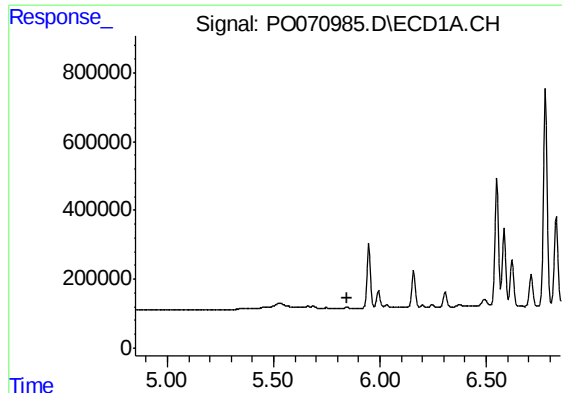
#17 AR-1242-2

R.T.: 5.685 min
Delta R.T.: 0.006 min
Response: 60349
Conc: 17.65 ng/ml



#17 AR-1242-2

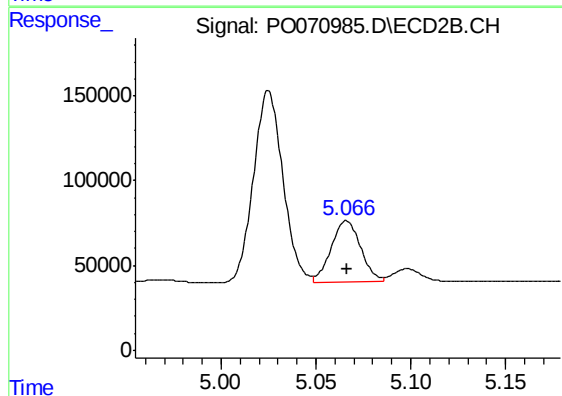
R.T.: 4.764 min
Delta R.T.: -0.018 min
Response: 7060
Conc: 3.50 ng/ml



#19 AR-1242-4

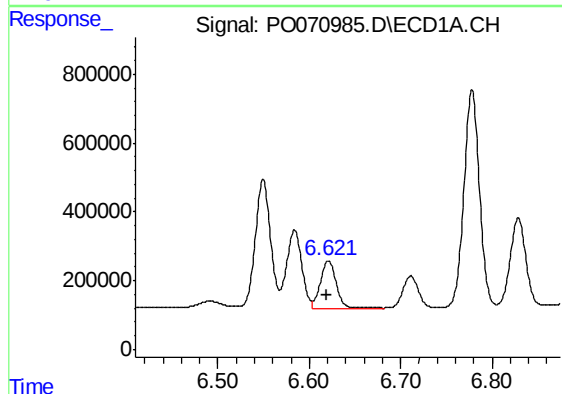
R.T.: 0.000 min
Exp R.T.: 5.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-1DL



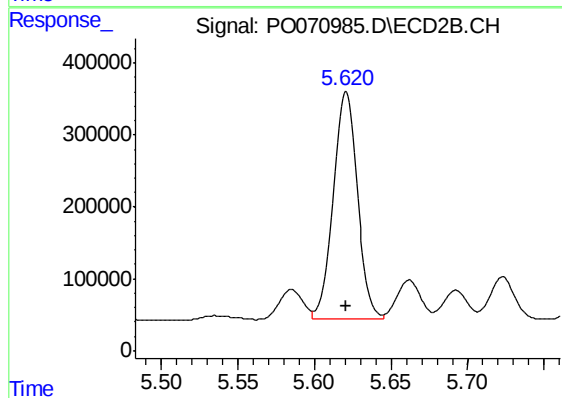
#19 AR-1242-4

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 390584
Conc: 398.98 ng/ml



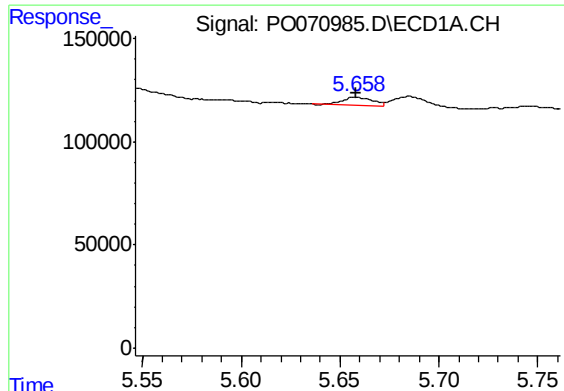
#20 AR-1242-5

R.T.: 6.621 min
Delta R.T.: 0.001 min
Response: 1640497
Conc: 792.40 ng/ml



#20 AR-1242-5

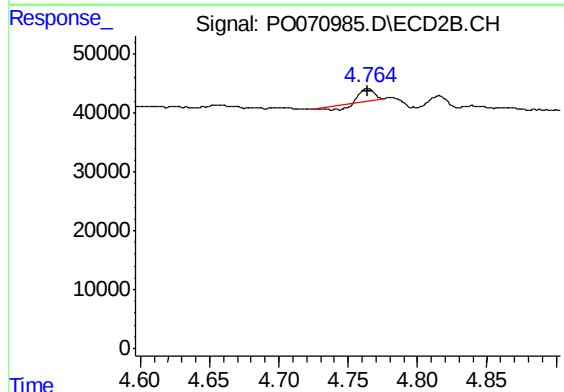
R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 3499068
Conc: 2651.09 ng/ml



#21 AR-1248-1

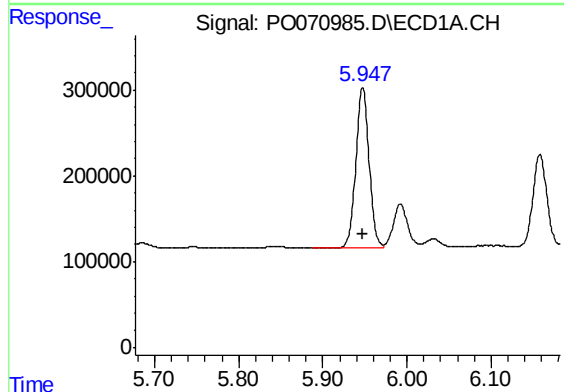
R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 43182
Conc: 24.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-1DL



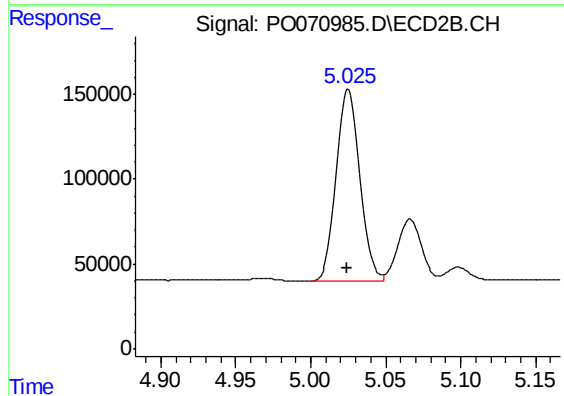
#21 AR-1248-1

R.T.: 4.764 min
Delta R.T.: 0.000 min
Response: 7060
Conc: 6.29 ng/ml



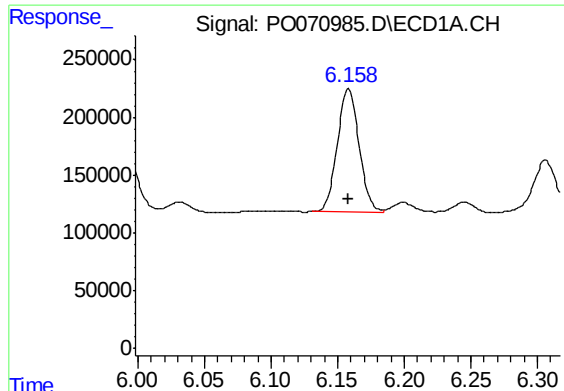
#22 AR-1248-2

R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 2039971
Conc: 882.92 ng/ml



#22 AR-1248-2

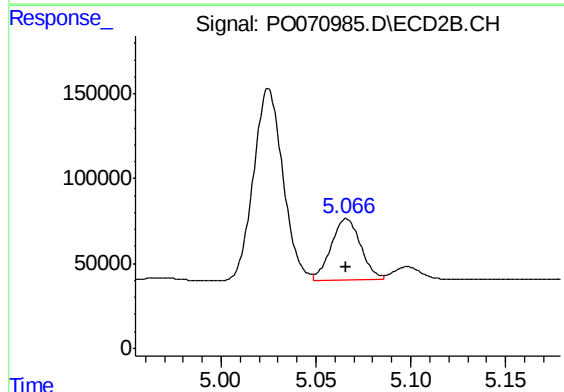
R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 1215804
Conc: 819.19 ng/ml



#23 AR-1248-3

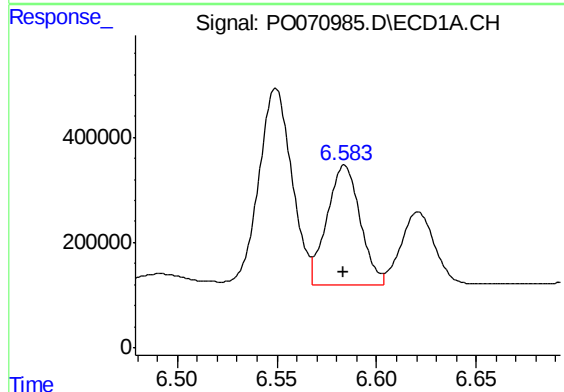
R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 1212096
Conc: 442.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-1DL



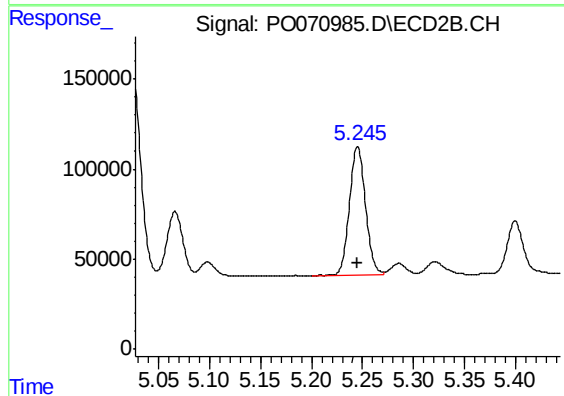
#23 AR-1248-3

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 390584
Conc: 281.50 ng/ml



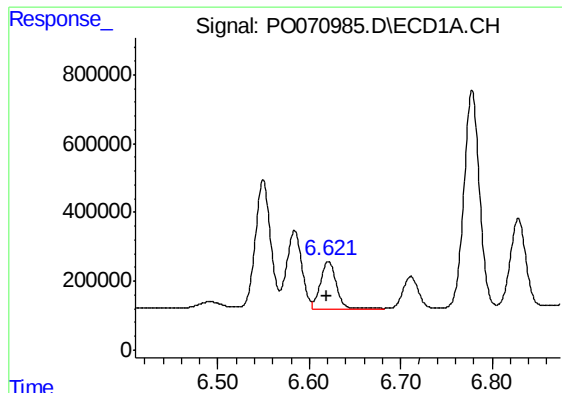
#24 AR-1248-4

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 2628300
Conc: 716.69 ng/ml



#24 AR-1248-4

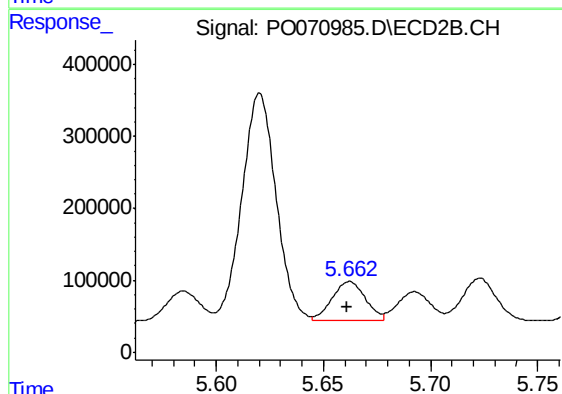
R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 781785
Conc: 439.43 ng/ml



#25 AR-1248-5

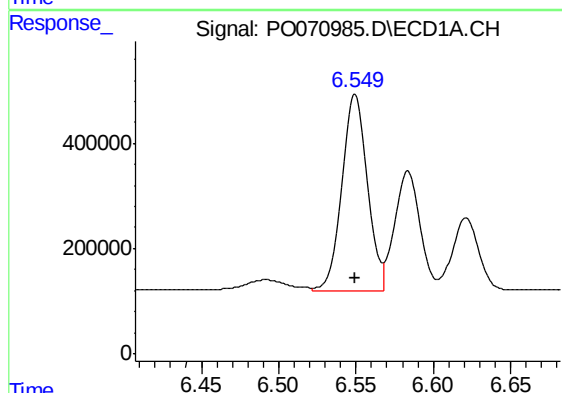
R.T.: 6.621 min
Delta R.T.: 0.001 min
Response: 1640497
Conc: 491.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-1DL



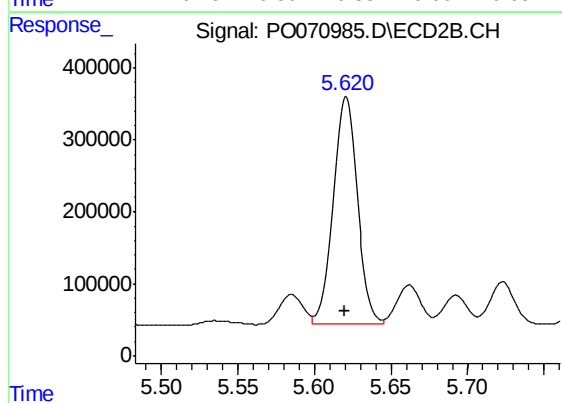
#25 AR-1248-5

R.T.: 5.662 min
Delta R.T.: 0.001 min
Response: 581497
Conc: 335.51 ng/ml



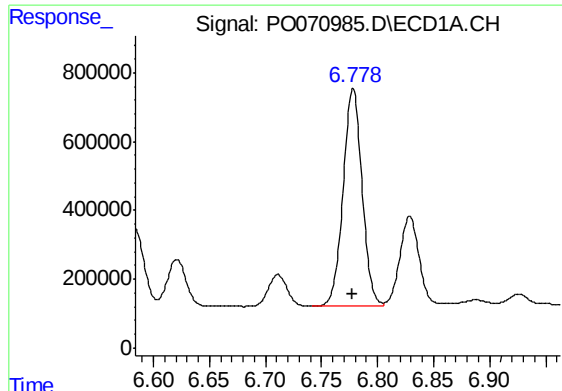
#26 AR-1254-1

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 4323585
Conc: 1190.93 ng/ml



#26 AR-1254-1

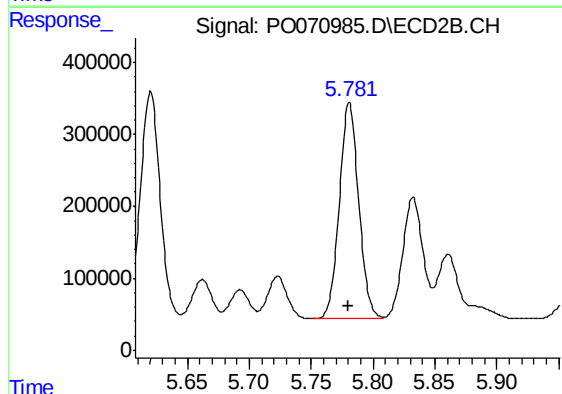
R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 3499068
Conc: 1228.35 ng/ml



#27 AR-1254-2

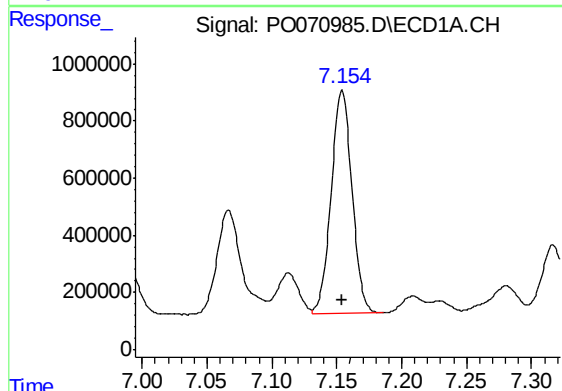
R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 7480540
Conc: 1329.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-1DL



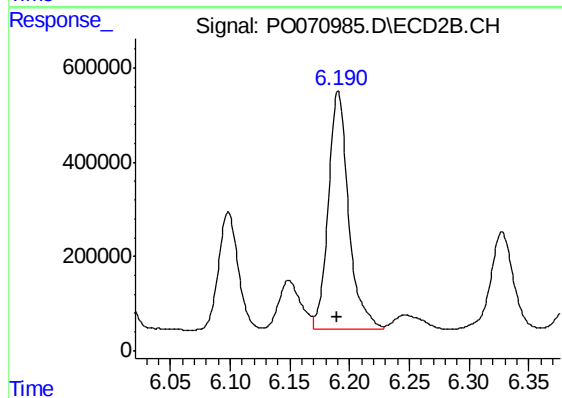
#27 AR-1254-2

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 3277116
Conc: 1307.19 ng/ml



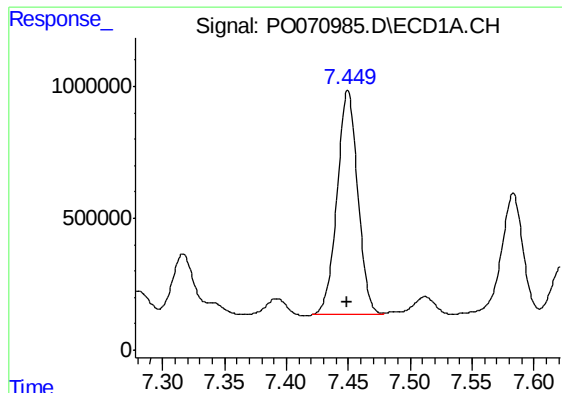
#28 AR-1254-3

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 8703666
Conc: 1511.33 ng/ml



#28 AR-1254-3

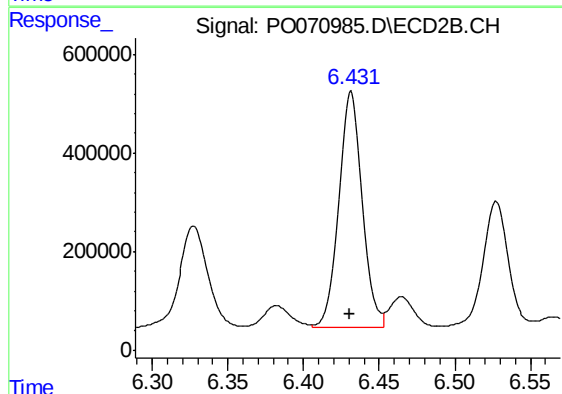
R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 6005441
Conc: 1496.75 ng/ml



#29 AR-1254-4

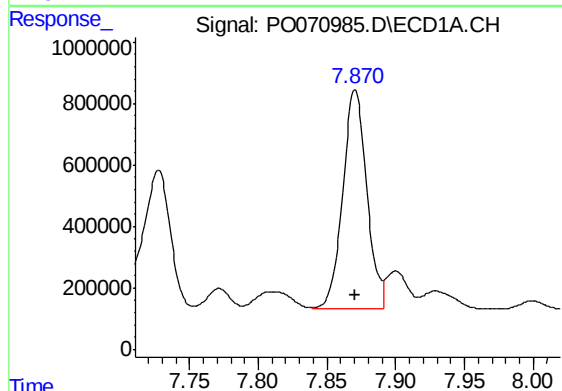
R.T.: 7.450 min
Delta R.T.: 0.000 min
Response: 9915250
Conc: 1815.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-1DL



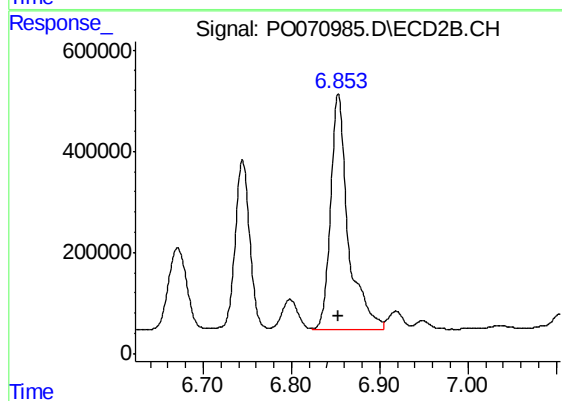
#29 AR-1254-4

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 5288222
Conc: 1807.63 ng/ml



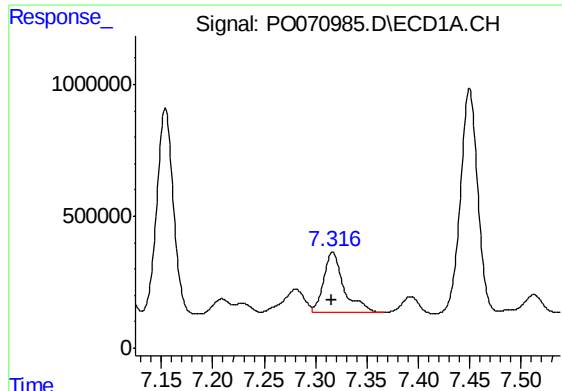
#30 AR-1254-5

R.T.: 7.870 min
Delta R.T.: 0.000 min
Response: 8651227
Conc: 1644.32 ng/ml



#30 AR-1254-5

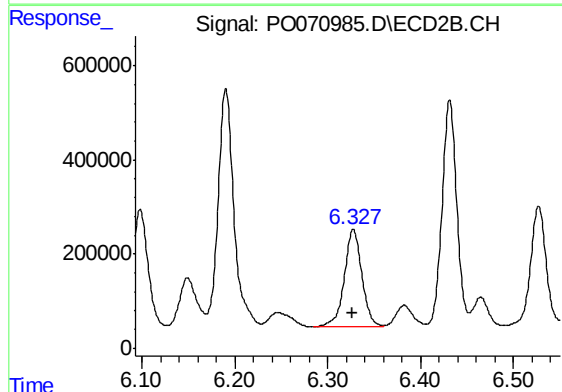
R.T.: 6.853 min
Delta R.T.: 0.000 min
Response: 6434720
Conc: 1658.31 ng/ml



#31 AR-1260-1

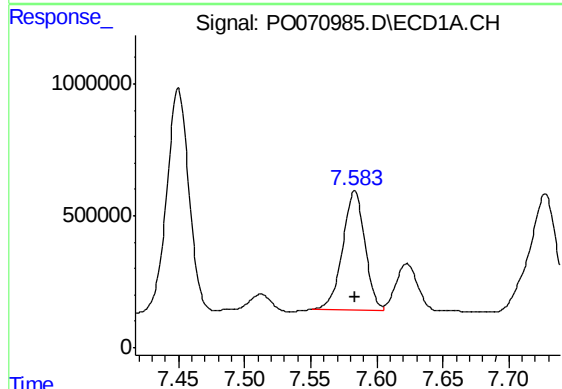
R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 3184833
Conc: 747.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-1DL



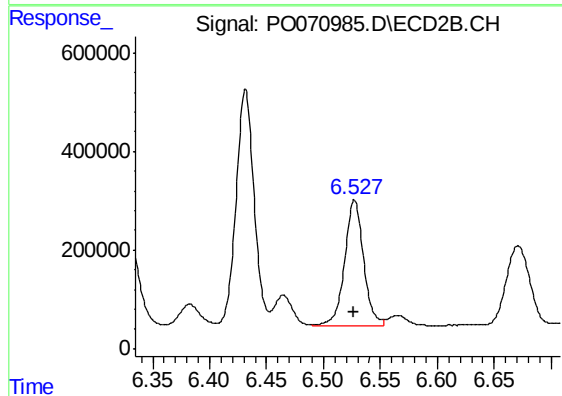
#31 AR-1260-1

R.T.: 6.328 min
Delta R.T.: 0.001 min
Response: 2719204
Conc: 968.03 ng/ml



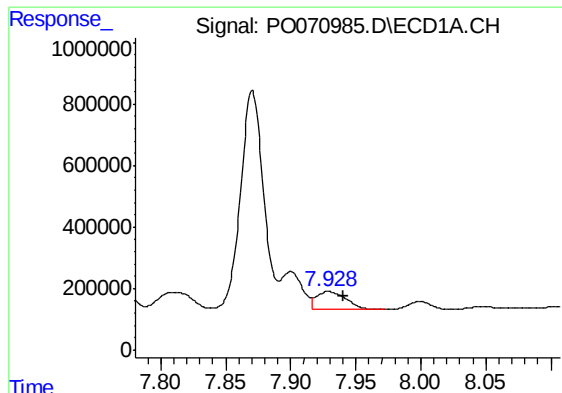
#32 AR-1260-2

R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 5319591
Conc: 798.81 ng/ml



#32 AR-1260-2

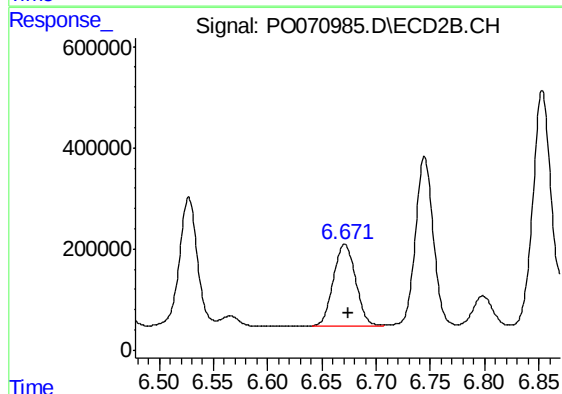
R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 2957695
Conc: 794.30 ng/ml



#33 AR-1260-3

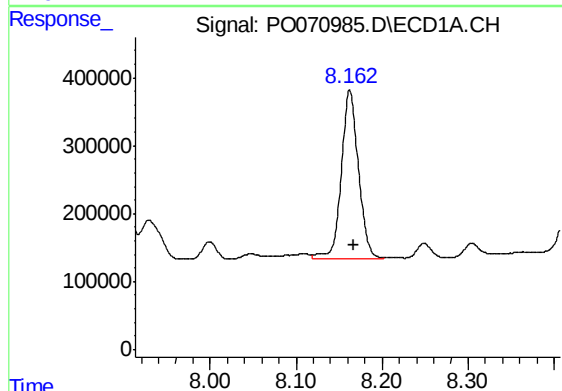
R.T.: 7.929 min
Delta R.T.: -0.012 min
Response: 895798
Conc: 160.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-1DL



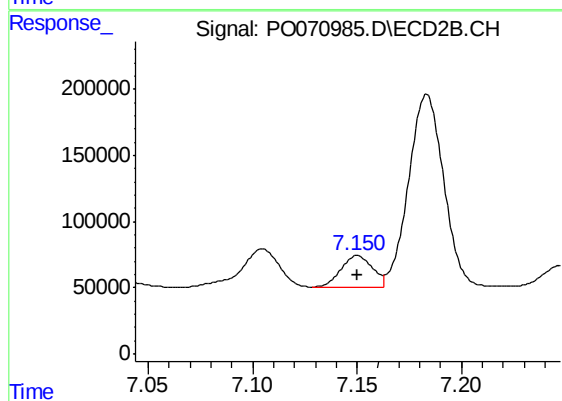
#33 AR-1260-3

R.T.: 6.671 min
Delta R.T.: -0.003 min
Response: 2280011
Conc: 713.84 ng/ml



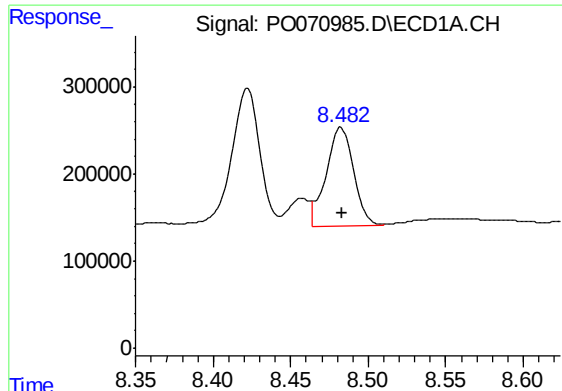
#34 AR-1260-4

R.T.: 8.162 min
Delta R.T.: -0.005 min
Response: 3421496
Conc: 645.74 ng/ml



#34 AR-1260-4

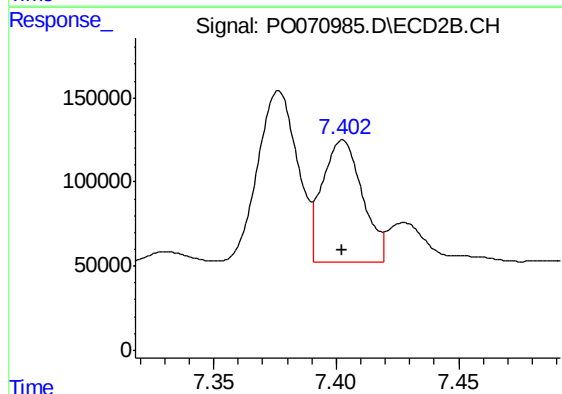
R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 253870
Conc: 91.44 ng/ml



#35 AR-1260-5

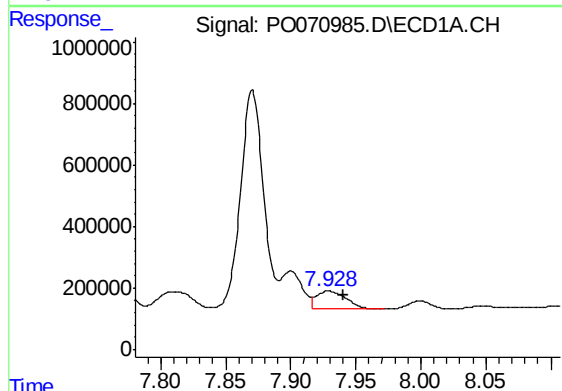
R.T.: 8.482 min
Delta R.T.: 0.000 min
Response: 1350584
Conc: 110.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-1DL



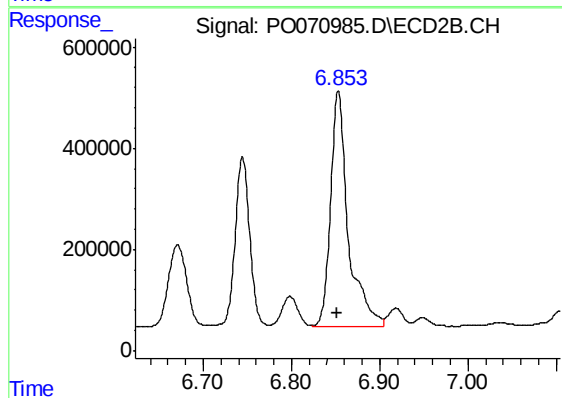
#35 AR-1260-5

R.T.: 7.403 min
Delta R.T.: 0.000 min
Response: 834128
Conc: 106.51 ng/ml



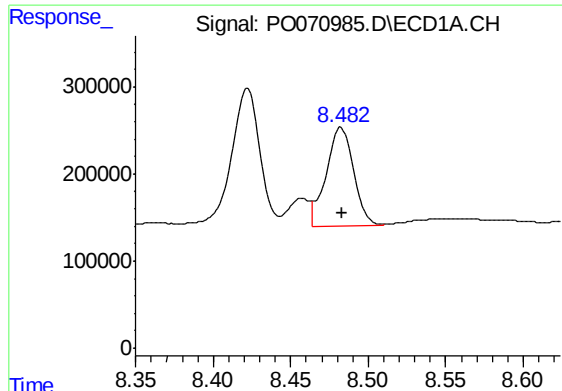
#36 AR-1262-1

R.T.: 7.929 min
Delta R.T.: -0.012 min
Response: 895798
Conc: 112.31 ng/ml



#36 AR-1262-1

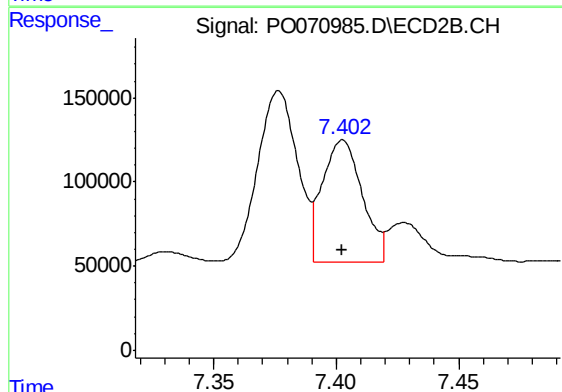
R.T.: 6.853 min
Delta R.T.: 0.002 min
Response: 6434720
Conc: 3038.12 ng/ml



#37 AR-1262-2

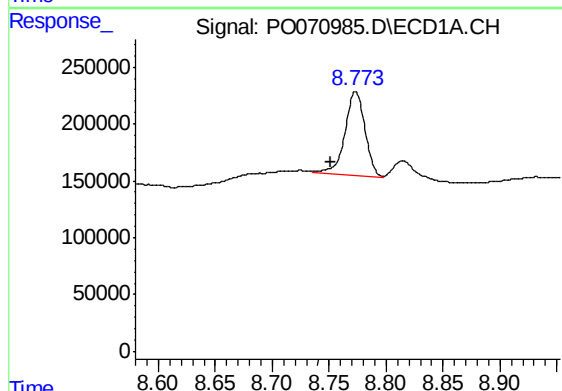
R.T.: 8.482 min
Delta R.T.: -0.001 min
Response: 1350584
Conc: 102.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-1DL



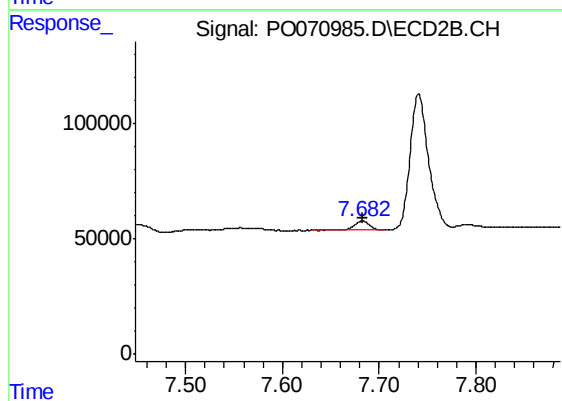
#37 AR-1262-2

R.T.: 7.403 min
Delta R.T.: 0.000 min
Response: 834128
Conc: 101.66 ng/ml



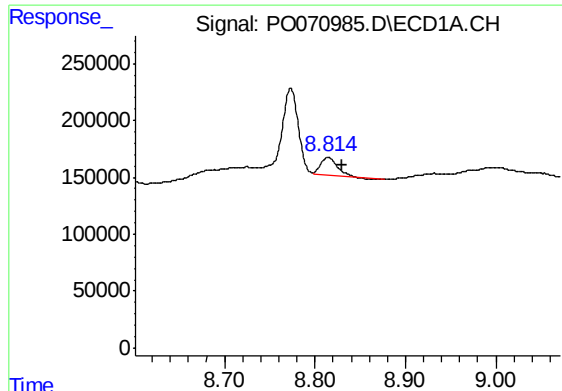
#38 AR-1262-3

R.T.: 8.773 min
Delta R.T.: 0.022 min
Response: 911546
Conc: 157.92 ng/ml



#38 AR-1262-3

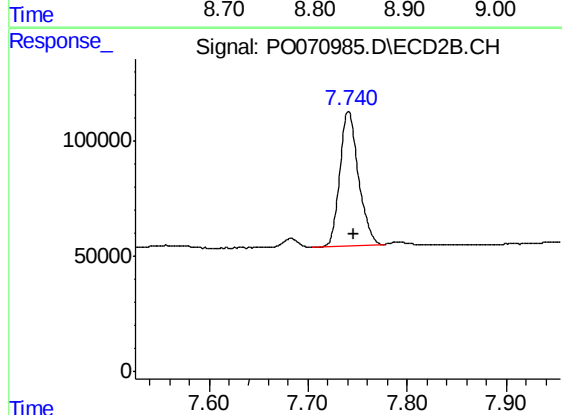
R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 41018
Conc: 11.87 ng/ml



#39 AR-1262-4

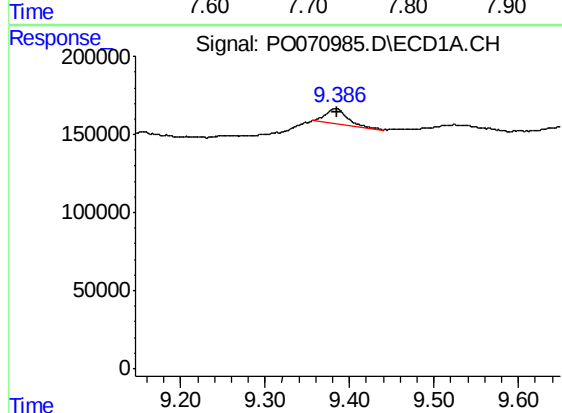
R.T.: 8.815 min
Delta R.T.: -0.016 min
Response: 199959
Conc: 60.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-1DL



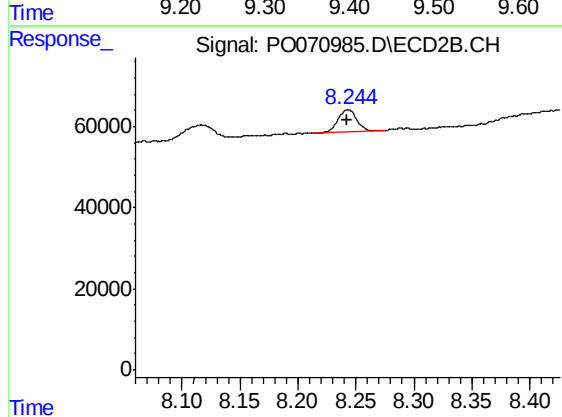
#39 AR-1262-4

R.T.: 7.741 min
Delta R.T.: -0.005 min
Response: 762675
Conc: 128.40 ng/ml



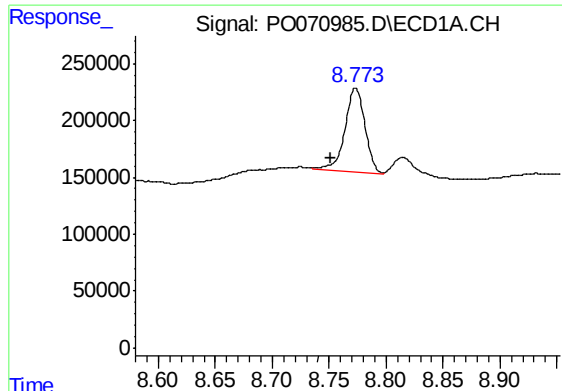
#40 AR-1262-5

R.T.: 9.384 min
Delta R.T.: -0.001 min
Response: 172045
Conc: 39.23 ng/ml



#40 AR-1262-5

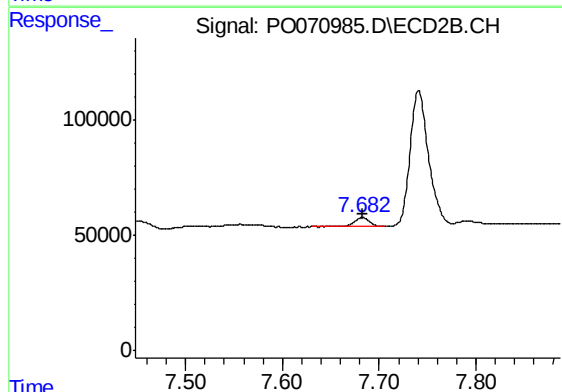
R.T.: 8.243 min
Delta R.T.: 0.001 min
Response: 62449
Conc: 21.38 ng/ml



#41 AR-1268-1

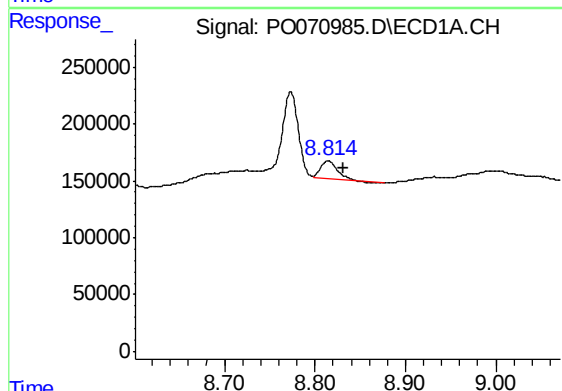
R.T.: 8.773 min
Delta R.T.: 0.022 min
Response: 911546
Conc: 56.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-1DL



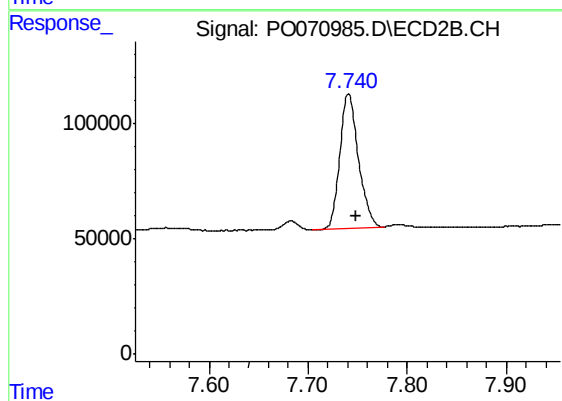
#41 AR-1268-1

R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 41018
Conc: 4.01 ng/ml



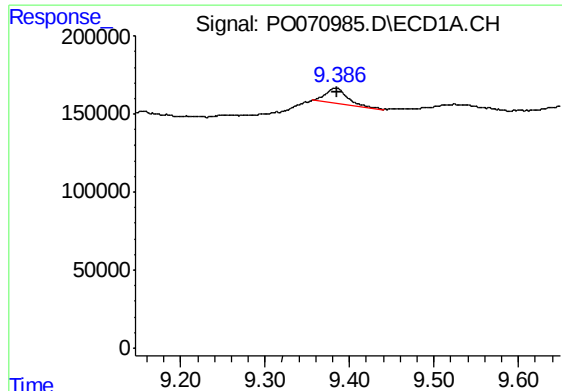
#42 AR-1268-2

R.T.: 8.815 min
Delta R.T.: -0.018 min
Response: 199959
Conc: 14.83 ng/ml



#42 AR-1268-2

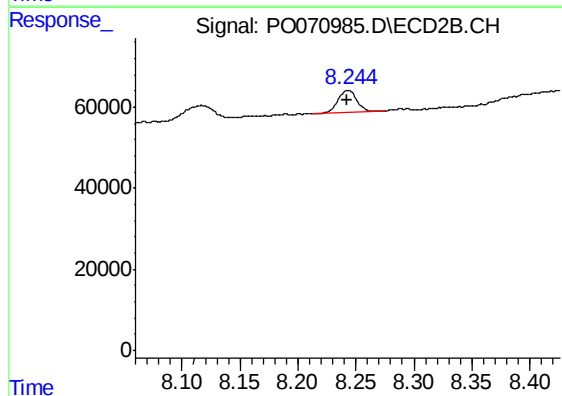
R.T.: 7.741 min
Delta R.T.: -0.008 min
Response: 762675
Conc: 87.43 ng/ml



#44 AR-1268-4

R.T.: 9.384 min
Delta R.T.: 0.000 min
Response: 172045
Conc: 34.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C3-(2)-1DL



#44 AR-1268-4

R.T.: 8.243 min
Delta R.T.: 0.000 min
Response: 62449
Conc: 19.09 ng/ml