

Data Path : P:\HPCHEM1\ECD_0\Data\P0041018\
 Data File : P0043728.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2018 12:08
 Operator : SM/UA
 Sample : J2212-07DL 20X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-1-BDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 12:23:37 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.062	3.323	206280	272816	1.160	1.015
2)	SA Decachlor...	0.000	8.080	0	159934	N.D.	0.682 #
Target Compounds							
7)	L1 AR-1016-5	6.006	5.106	2283260	2300475	481.198	308.919 #
10)	L2 AR-1221-3	0.000	3.735	0	235532	N.D.	21.028 #
11)	L3 AR-1232-1	0.000	3.735	0	235532	N.D.	40.195 #
22)	L5 AR-1248-2	0.000	4.903	0	299051	N.D.	28.204 #
23)	L5 AR-1248-3	6.071	5.106	2347483	2300475	269.312	131.062 #
24)	L5 AR-1248-4	6.071	5.196	2347483	325955	261.932	23.242 #
25)	L5 AR-1248-5	6.217	5.647	2088505	6221363	370.900	638.303 #
26)	L6 AR-1254-1	6.217	5.106	2088505	2300475	139.269	105.709
27)	L6 AR-1254-2	6.490	5.250	677178	2907988	71.321	150.033 #
28)	L6 AR-1254-3	6.575	5.647	1397595	6221363	84.686	196.513 #
29)	L6 AR-1254-4	6.852	5.861	836277	417993	61.392	16.938 #
30)	L6 AR-1254-5	7.139	6.162	601595	1109605	61.676	76.568
31)	L7 AR-1260-1	6.734	5.759	5981003	9290951	593.670	555.888
32)	L7 AR-1260-2	6.984	5.946	6820441	12612220	531.587	596.038
33)	L7 AR-1260-3	7.336	6.261	6149810	12767342	608.248	579.795
34)	L7 AR-1260-4	7.857	6.789	11431478	22061451	552.512	597.228
35)	L7 AR-1260-5	8.140	7.123	8177295	14714437	653.175	572.193
36)	L8 AR-1262-1	6.734	5.946	5981003	12612220	622.256	579.707
37)	L8 AR-1262-2	6.984	6.090	6820441	10559630	556.908	523.155
38)	L8 AR-1262-3	7.260	6.295	9955540	10825163	883.704	310.764 #
39)	L8 AR-1262-4	7.556	6.546	6442654	8332149	430.694	307.243 #
40)	L8 AR-1262-5	7.857	6.789	11431478	22061451	375.627	378.352
41)	L9 AR-1268-1	8.140	7.059	8177295	4464697	259.745	76.657 #
42)	L9 AR-1268-2	8.190	7.123	4734612	14714437	169.966	281.937 #
43)	L9 AR-1268-3	8.485	7.382	263653	402949	10.923	9.145
44)	L9 AR-1268-4	8.768	7.612	3918839	4125946	397.226	252.220 #
45)	L9 AR-1268-5	9.117	7.873	706028	709439	10.261	6.417 #

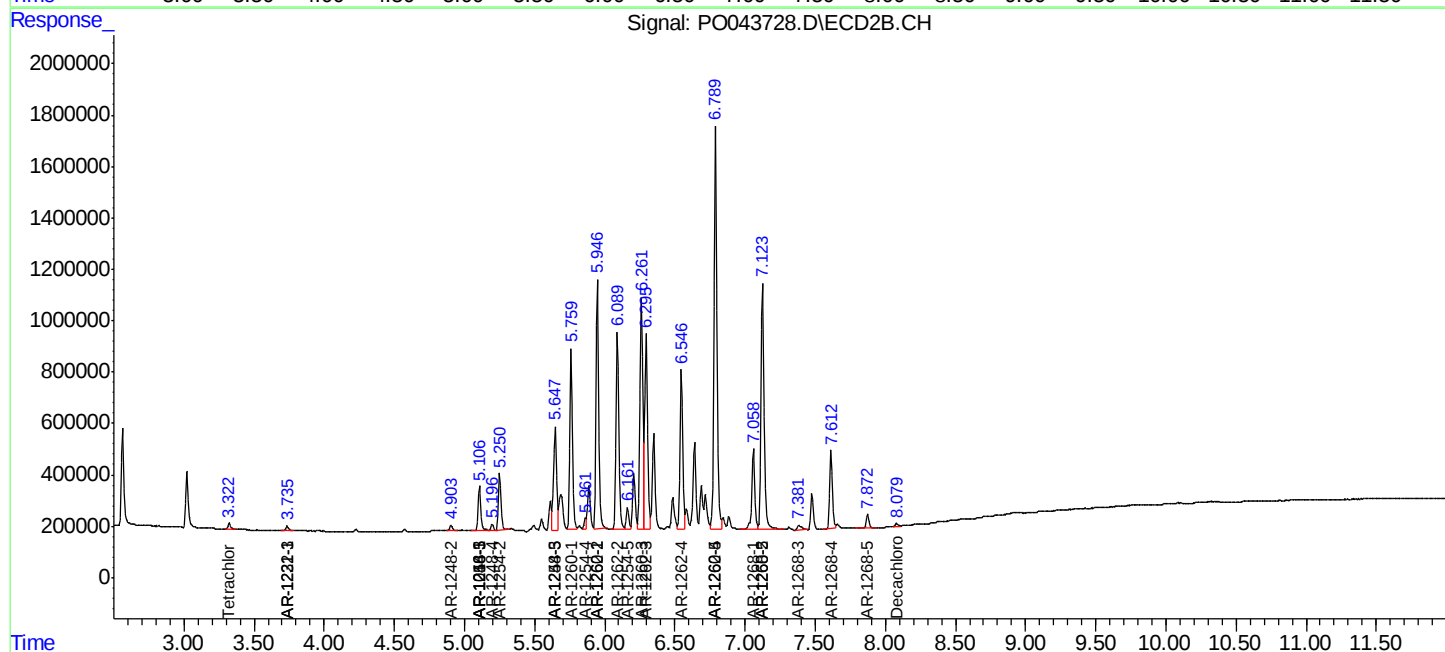
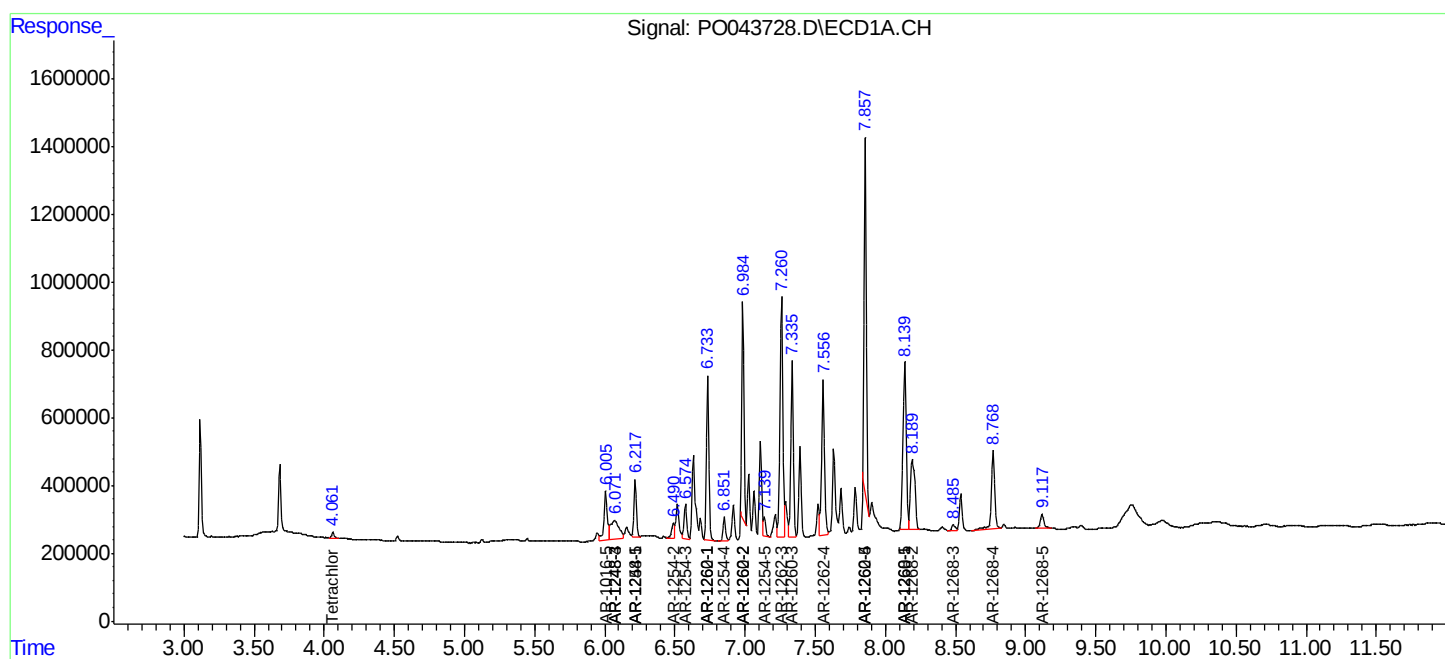
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

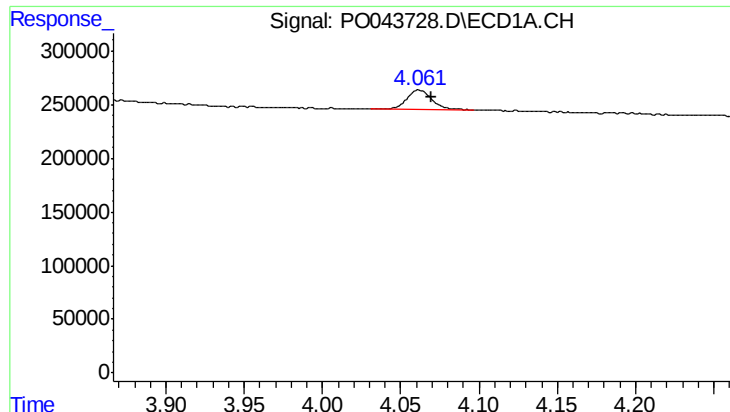
Data Path : P:\HPCHEM1\ECD_0\Data\PO041018\
Data File : PO043728.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Apr 2018 12:08
Operator : SM/UA
Sample : J2212-07DL 20X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SP-1-BDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 12:23:37 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 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

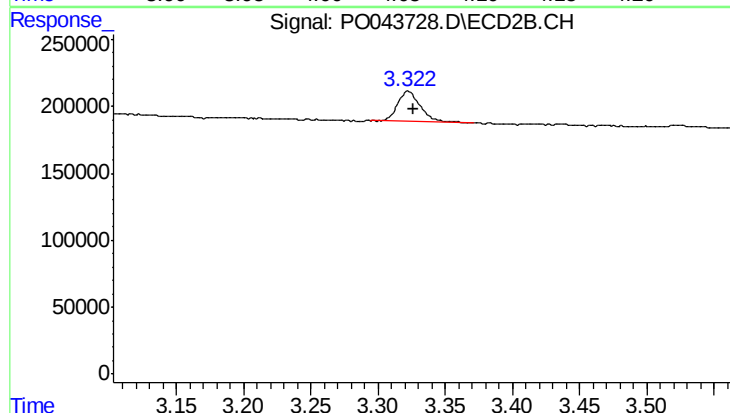




#1 Tetrachloro-m-xylene

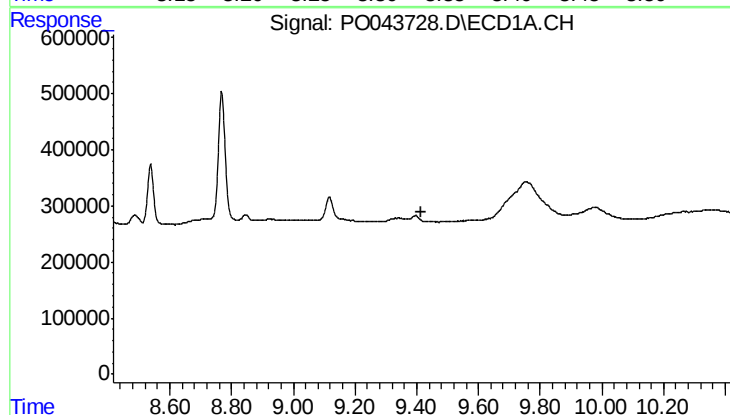
R.T.: 4.062 min
Delta R.T.: -0.008 min
Response: 206280
Conc: 1.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-BDL



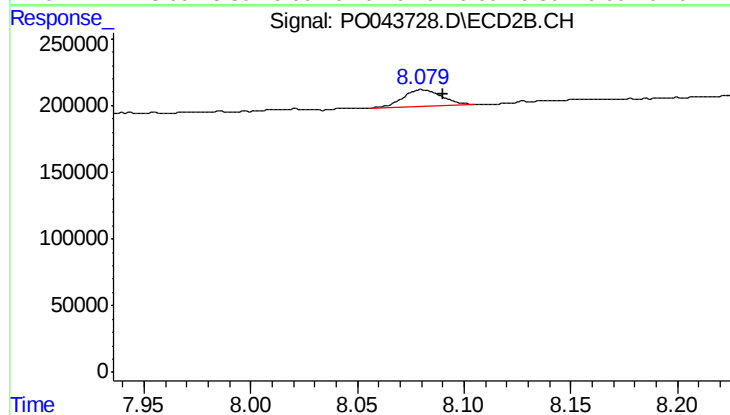
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: -0.004 min
Response: 272816
Conc: 1.02 ng/ml



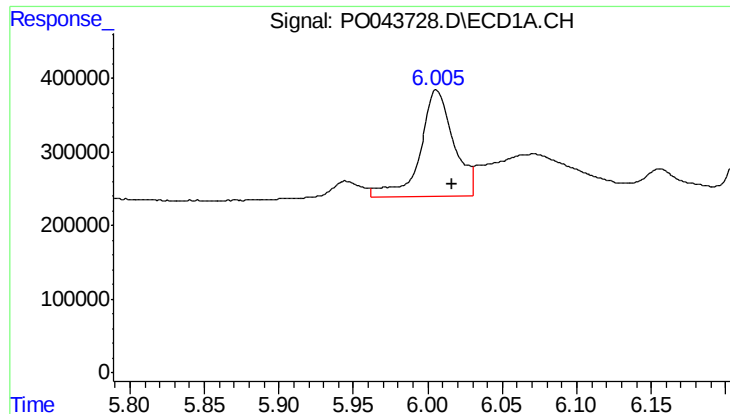
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

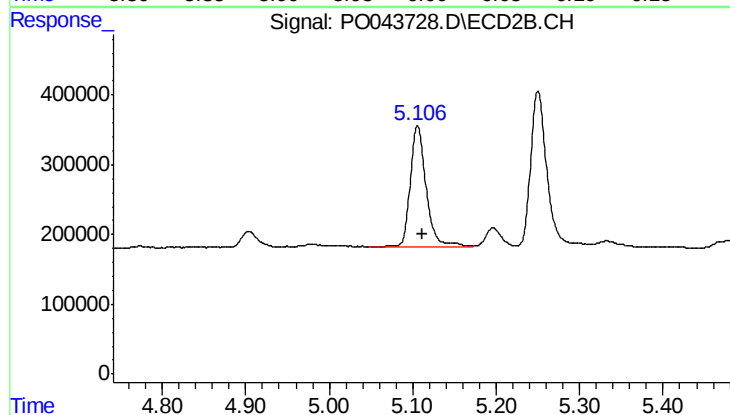
R.T.: 8.080 min
Delta R.T.: -0.010 min
Response: 159934
Conc: 0.68 ng/ml



#7 AR-1016-5

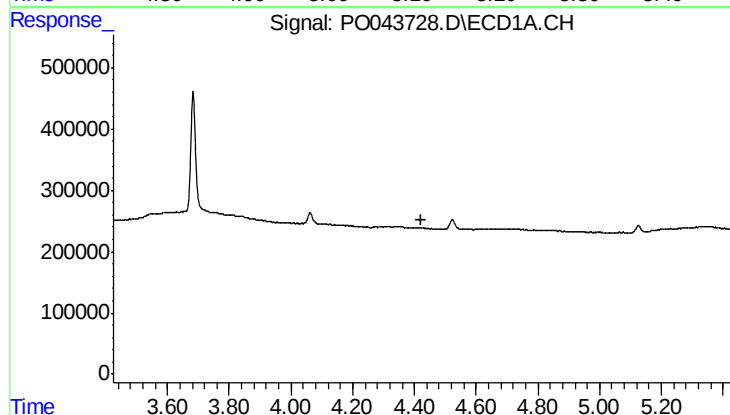
R.T.: 6.006 min
Delta R.T.: -0.010 min
Response: 2283260
Conc: 481.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-BDL



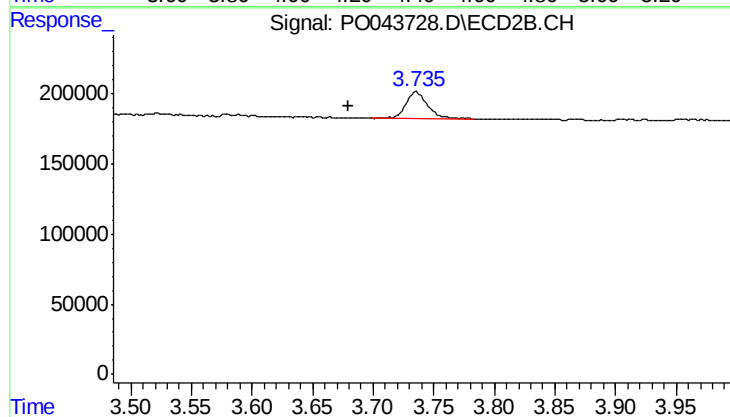
#7 AR-1016-5

R.T.: 5.106 min
Delta R.T.: -0.006 min
Response: 2300475
Conc: 308.92 ng/ml



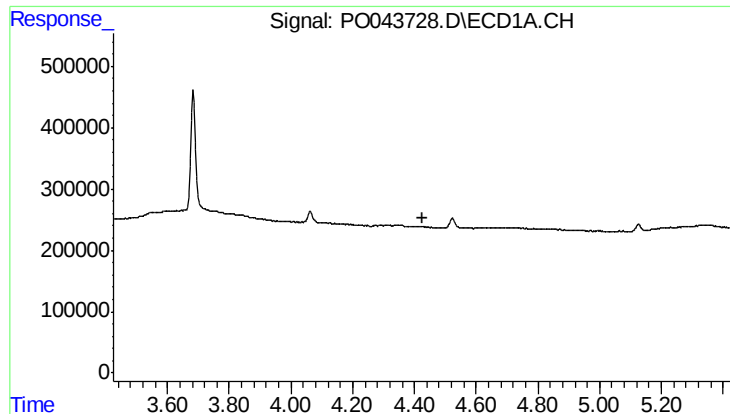
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.424 min
Response: 0
Conc: N.D.



#10 AR-1221-3

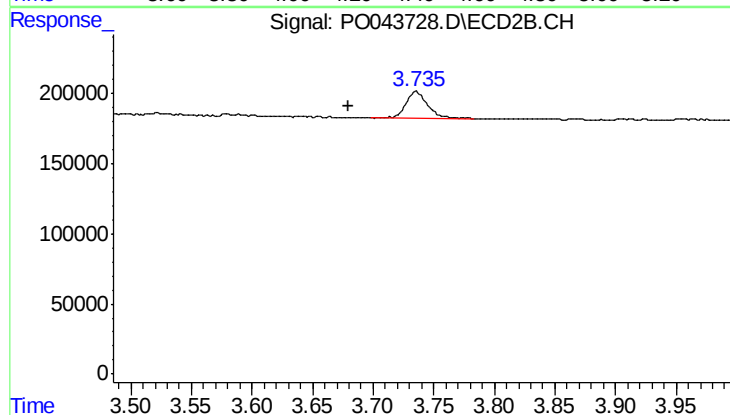
R.T.: 3.735 min
Delta R.T.: 0.056 min
Response: 235532
Conc: 21.03 ng/ml



#11 AR-1232-1

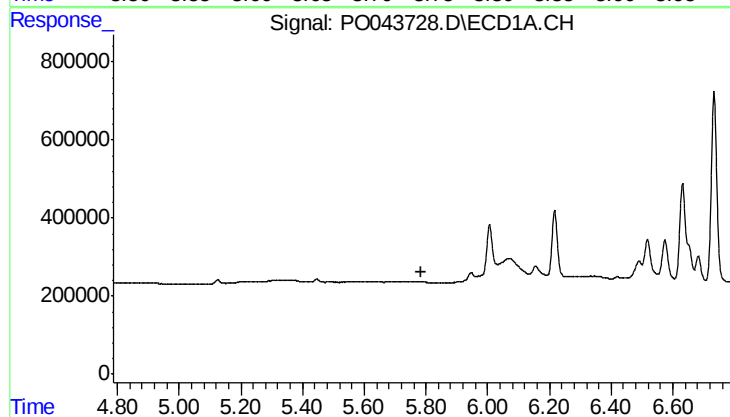
R.T.: 0.000 min
Exp R.T.: 4.425 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP-1-BDL



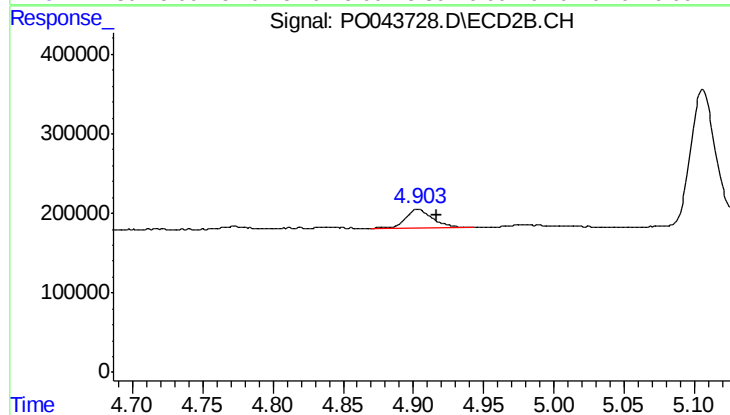
#11 AR-1232-1

R.T.: 3.735 min
Delta R.T.: 0.056 min
Response: 235532
Conc: 40.20 ng/ml



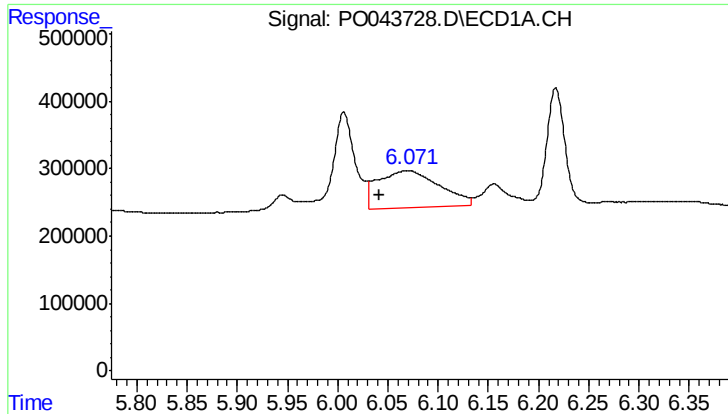
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.787 min
Response: 0
Conc: N.D.



#22 AR-1248-2

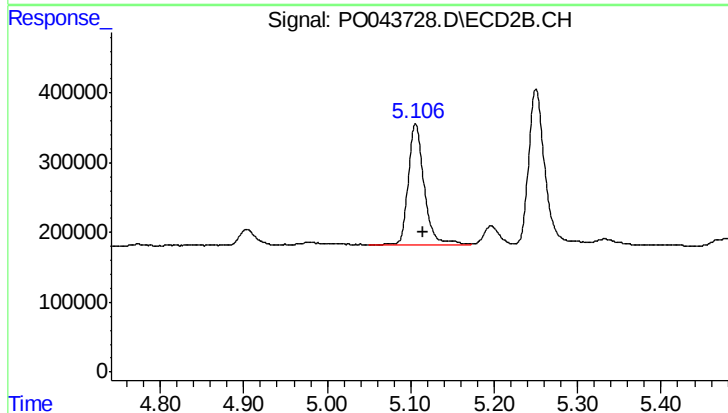
R.T.: 4.903 min
Delta R.T.: -0.013 min
Response: 299051
Conc: 28.20 ng/ml



#23 AR-1248-3

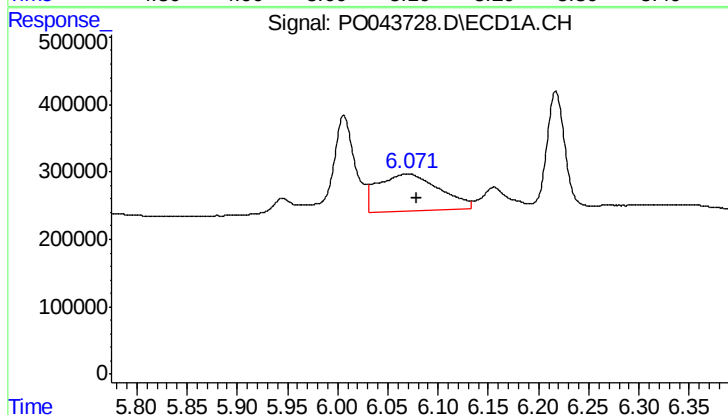
R.T.: 6.071 min
Delta R.T.: 0.029 min
Response: 2347483
Conc: 269.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-BDL



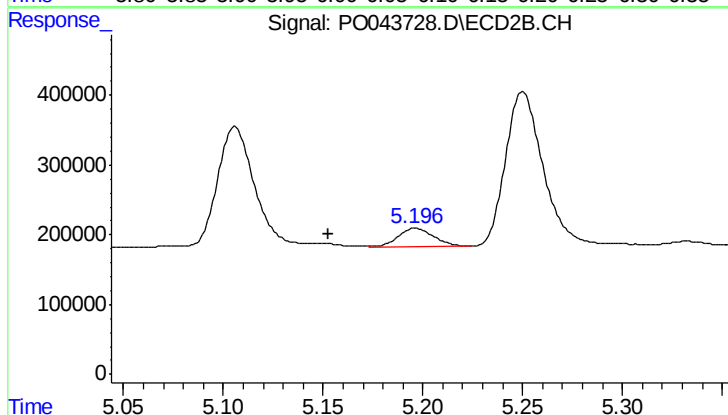
#23 AR-1248-3

R.T.: 5.106 min
Delta R.T.: -0.008 min
Response: 2300475
Conc: 131.06 ng/ml



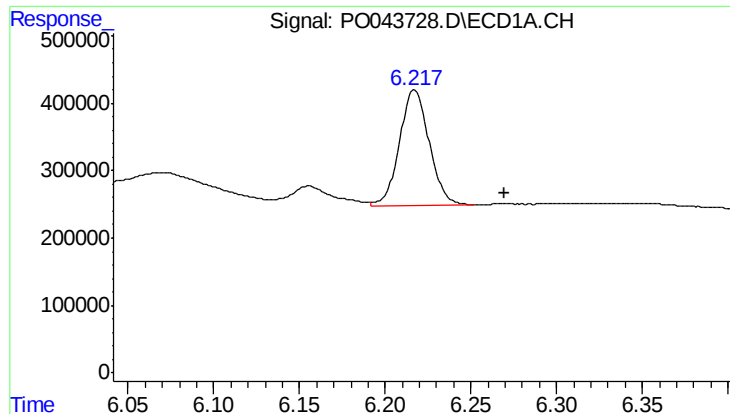
#24 AR-1248-4

R.T.: 6.071 min
Delta R.T.: -0.008 min
Response: 2347483
Conc: 261.93 ng/ml



#24 AR-1248-4

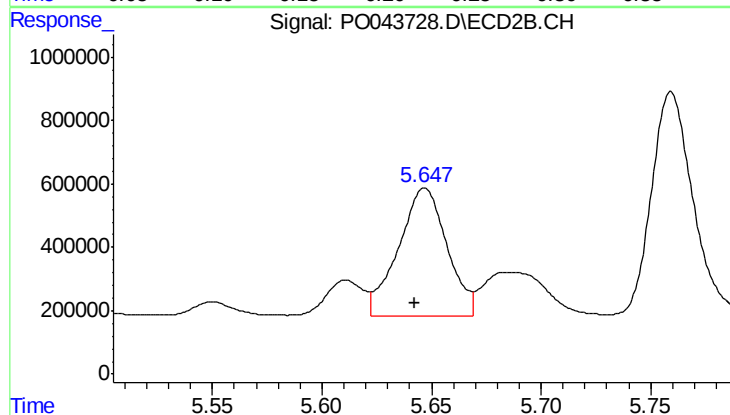
R.T.: 5.196 min
Delta R.T.: 0.044 min
Response: 325955
Conc: 23.24 ng/ml



#25 AR-1248-5

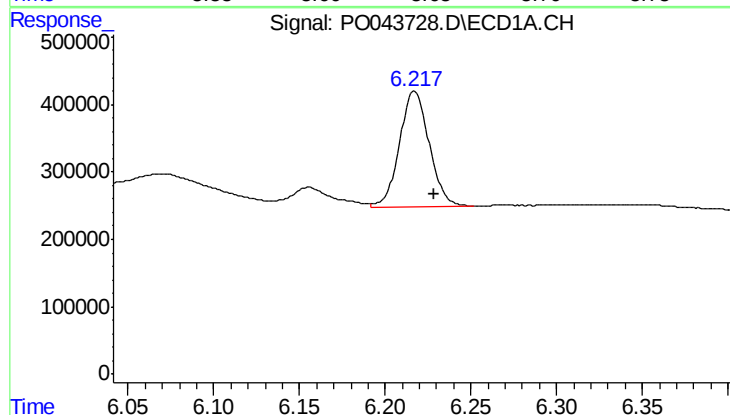
R.T.: 6.217 min
Delta R.T.: -0.052 min
Response: 2088505
Conc: 370.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-BDL



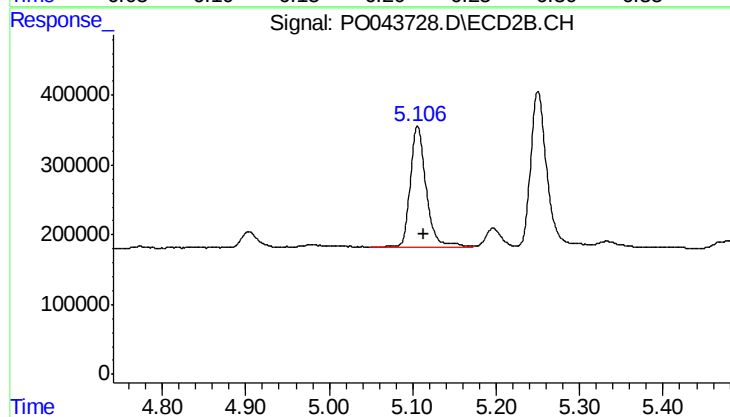
#25 AR-1248-5

R.T.: 5.647 min
Delta R.T.: 0.004 min
Response: 6221363
Conc: 638.30 ng/ml



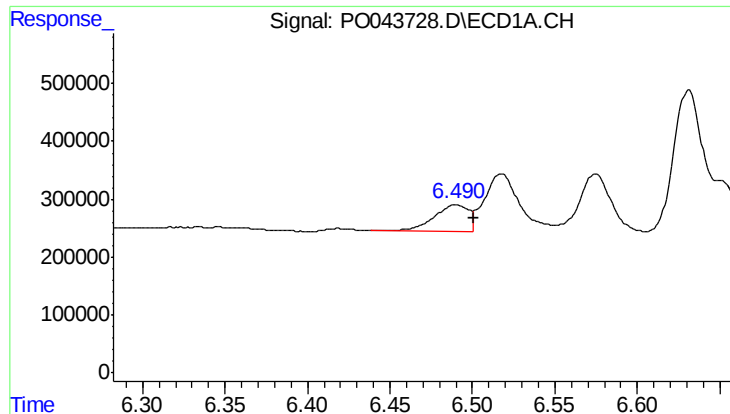
#26 AR-1254-1

R.T.: 6.217 min
Delta R.T.: -0.012 min
Response: 2088505
Conc: 139.27 ng/ml



#26 AR-1254-1

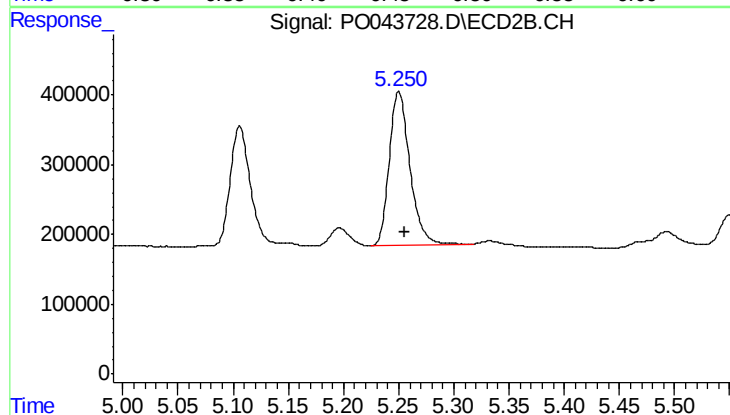
R.T.: 5.106 min
Delta R.T.: -0.007 min
Response: 2300475
Conc: 105.71 ng/ml



#27 AR-1254-2

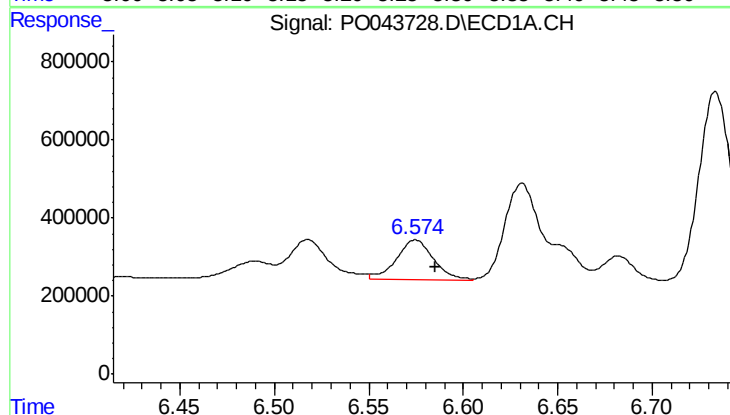
R.T.: 6.490 min
Delta R.T.: -0.011 min
Response: 677178
Conc: 71.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-BDL



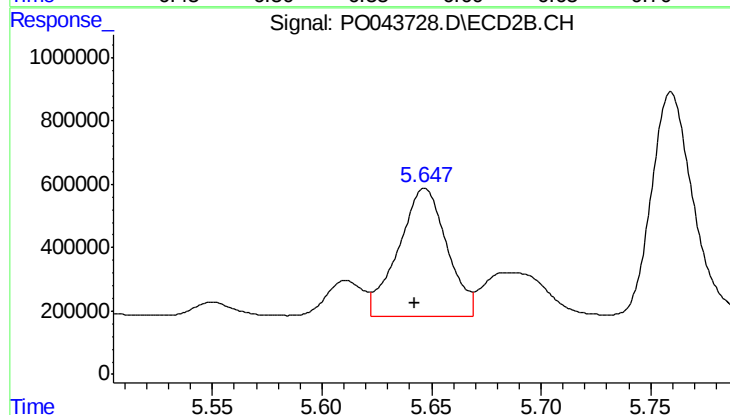
#27 AR-1254-2

R.T.: 5.250 min
Delta R.T.: -0.006 min
Response: 2907988
Conc: 150.03 ng/ml



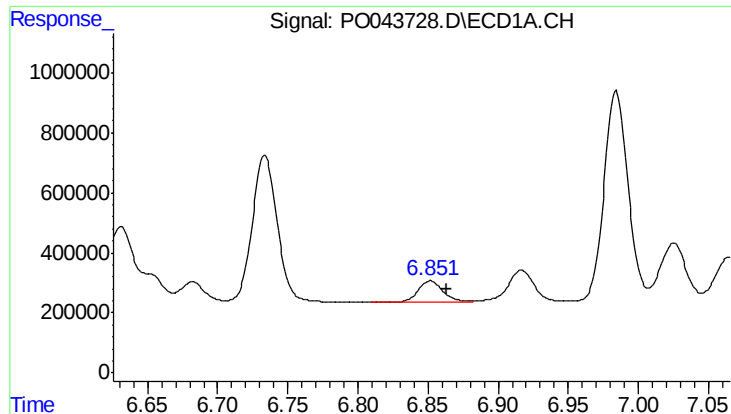
#28 AR-1254-3

R.T.: 6.575 min
Delta R.T.: -0.011 min
Response: 1397595
Conc: 84.69 ng/ml



#28 AR-1254-3

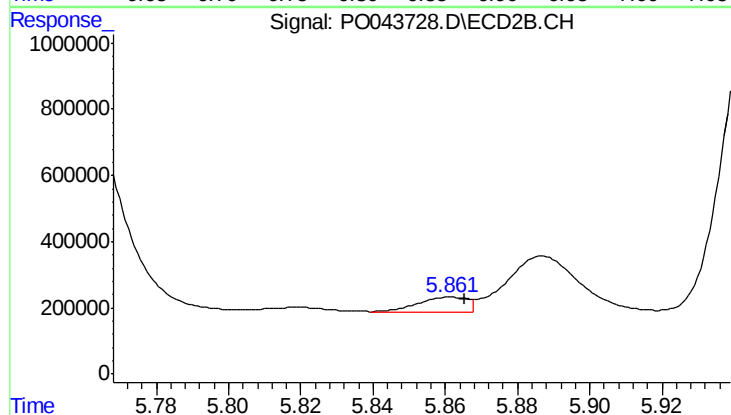
R.T.: 5.647 min
Delta R.T.: 0.005 min
Response: 6221363
Conc: 196.51 ng/ml



#29 AR-1254-4

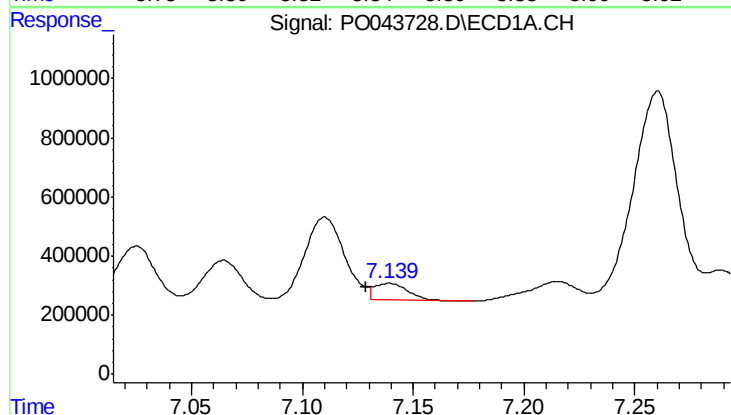
R.T.: 6.852 min
Delta R.T.: -0.012 min
Response: 836277
Conc: 61.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-BDL



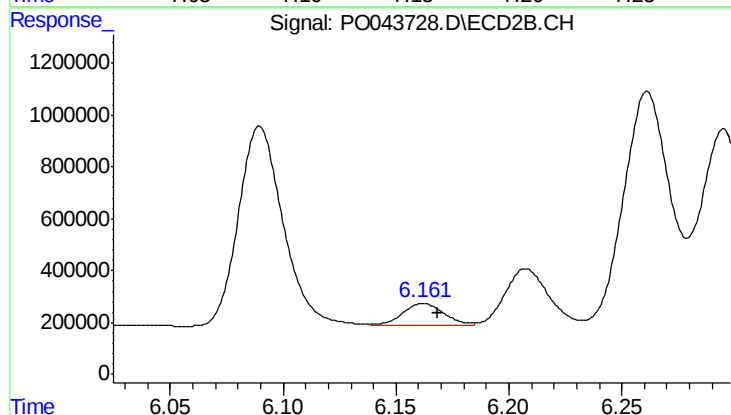
#29 AR-1254-4

R.T.: 5.861 min
Delta R.T.: -0.004 min
Response: 417993
Conc: 16.94 ng/ml



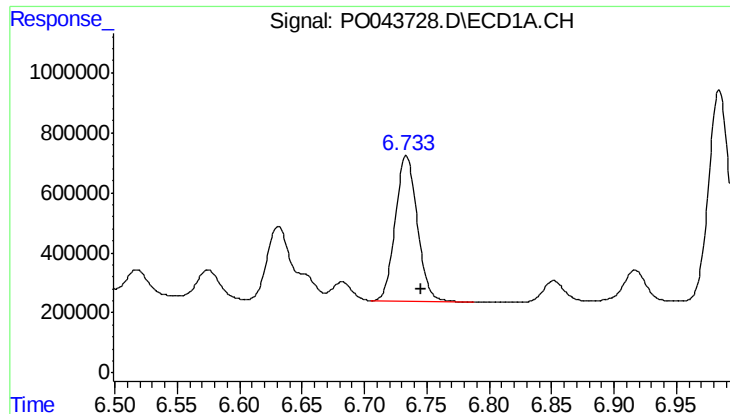
#30 AR-1254-5

R.T.: 7.139 min
Delta R.T.: 0.010 min
Response: 601595
Conc: 61.68 ng/ml



#30 AR-1254-5

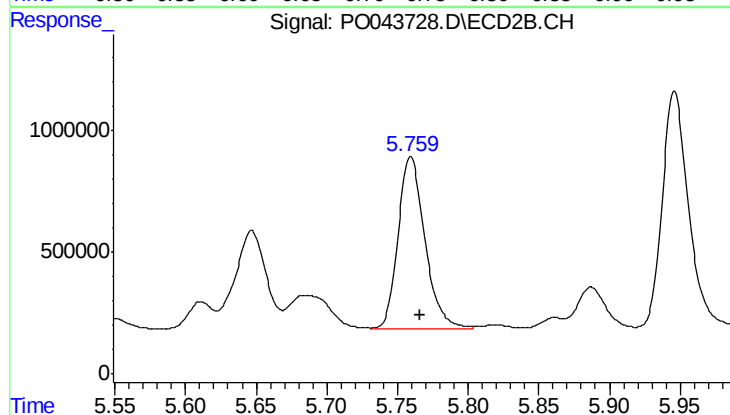
R.T.: 6.162 min
Delta R.T.: -0.007 min
Response: 1109605
Conc: 76.57 ng/ml



#31 AR-1260-1

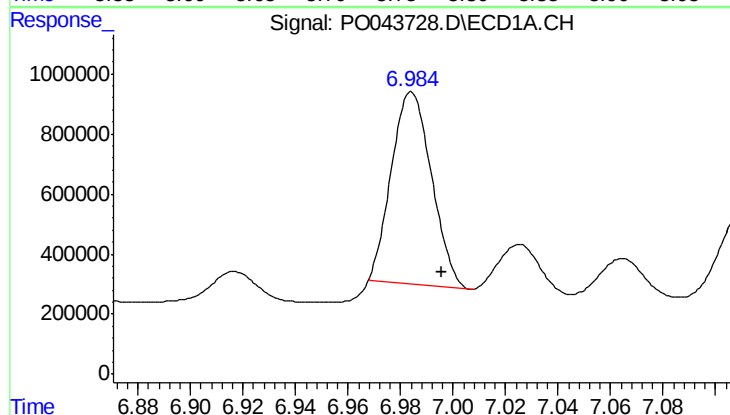
R.T.: 6.734 min
Delta R.T.: -0.012 min
Response: 5981003
Conc: 593.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-BDL



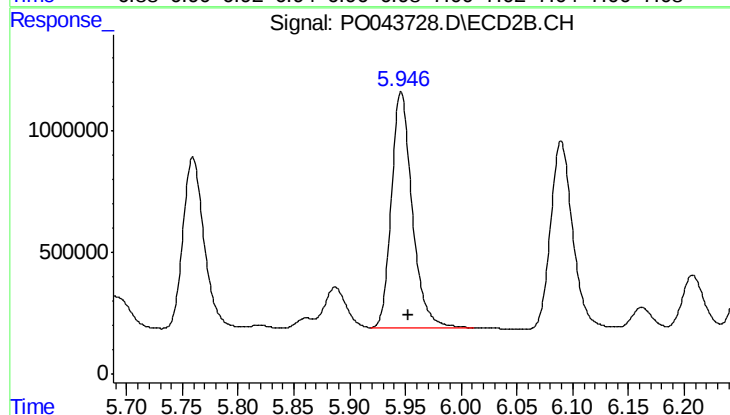
#31 AR-1260-1

R.T.: 5.759 min
Delta R.T.: -0.007 min
Response: 9290951
Conc: 555.89 ng/ml



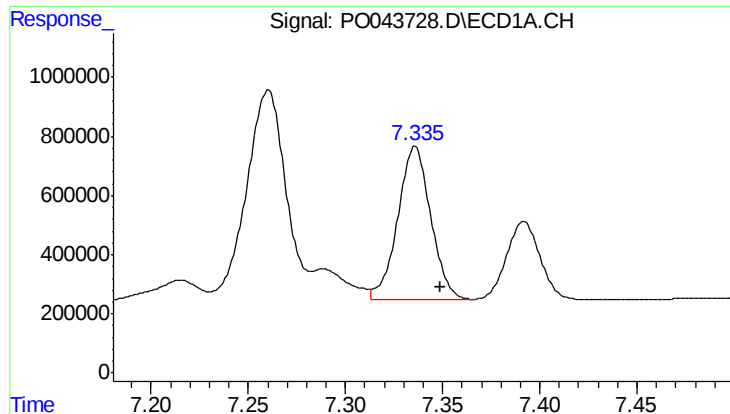
#32 AR-1260-2

R.T.: 6.984 min
Delta R.T.: -0.012 min
Response: 6820441
Conc: 531.59 ng/ml



#32 AR-1260-2

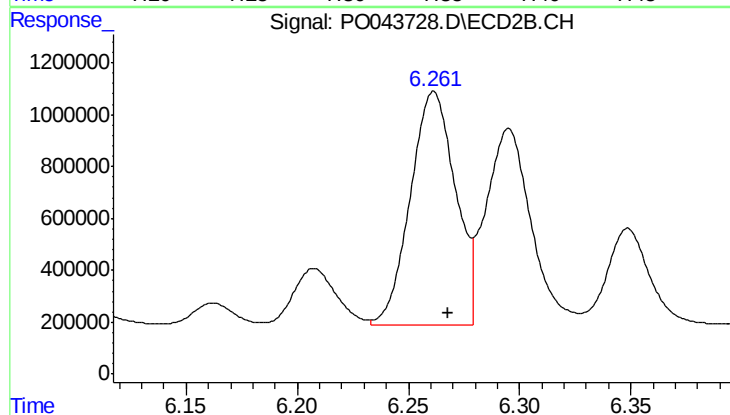
R.T.: 5.946 min
Delta R.T.: -0.006 min
Response: 12612220
Conc: 596.04 ng/ml



#33 AR-1260-3

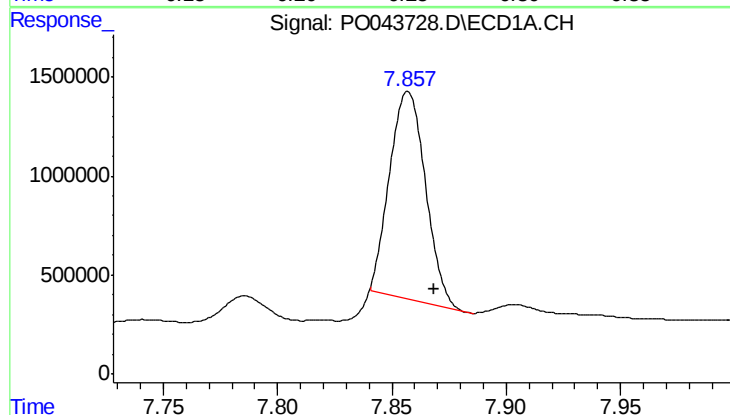
R.T.: 7.336 min
Delta R.T.: -0.013 min
Response: 6149810
Conc: 608.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-BDL



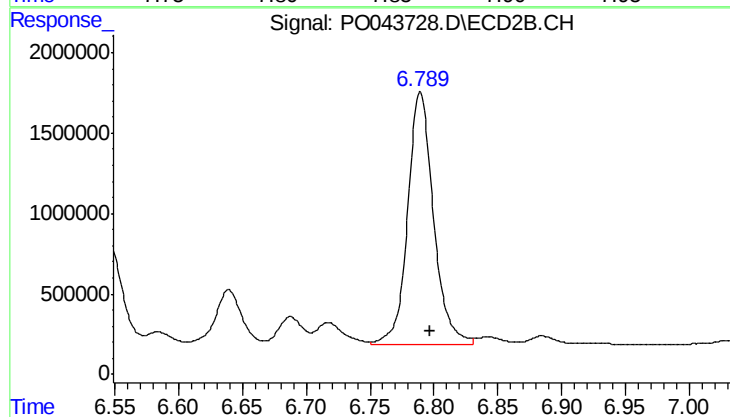
#33 AR-1260-3

R.T.: 6.261 min
Delta R.T.: -0.007 min
Response: 12767342
Conc: 579.80 ng/ml



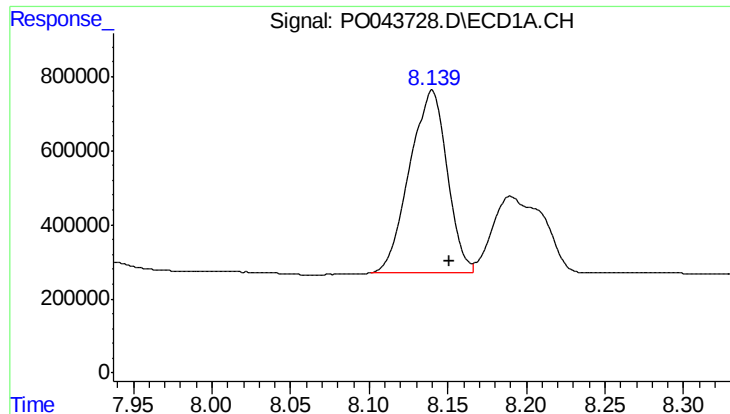
#34 AR-1260-4

R.T.: 7.857 min
Delta R.T.: -0.011 min
Response: 11431478
Conc: 552.51 ng/ml



#34 AR-1260-4

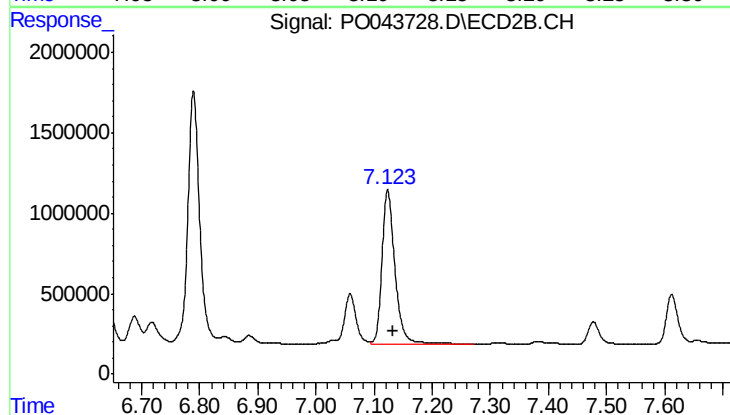
R.T.: 6.789 min
Delta R.T.: -0.008 min
Response: 22061451
Conc: 597.23 ng/ml



#35 AR-1260-5

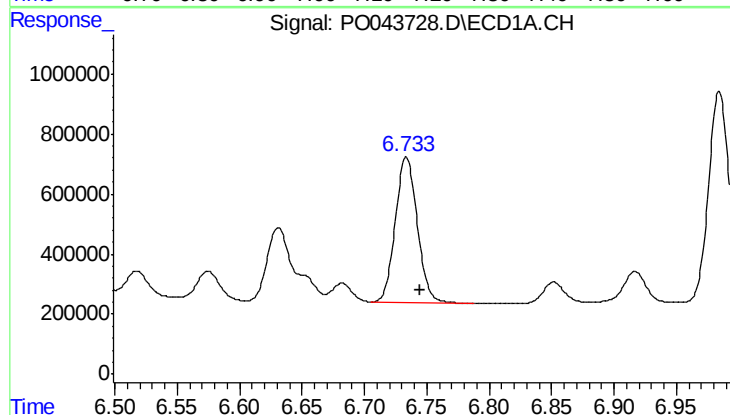
R.T.: 8.140 min
Delta R.T.: -0.011 min
Response: 8177295
Conc: 653.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-BDL



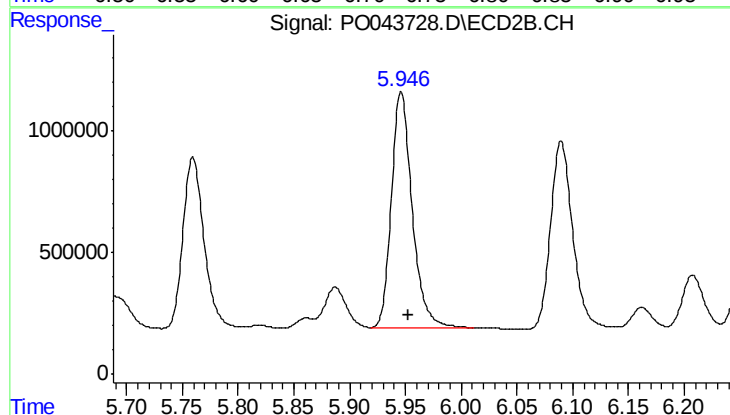
#35 AR-1260-5

R.T.: 7.123 min
Delta R.T.: -0.009 min
Response: 14714437
Conc: 572.19 ng/ml



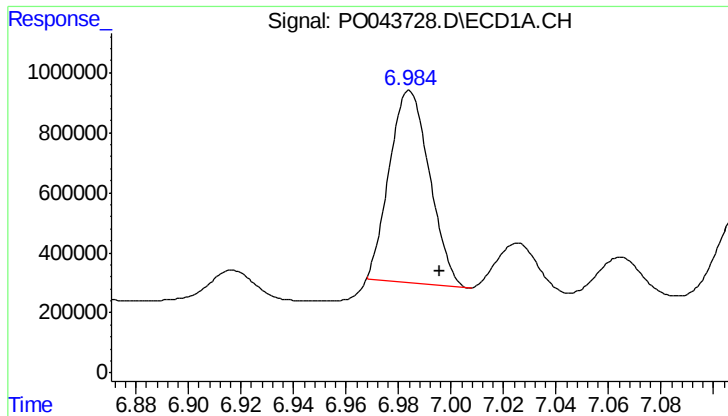
#36 AR-1262-1

R.T.: 6.734 min
Delta R.T.: -0.011 min
Response: 5981003
Conc: 622.26 ng/ml



#36 AR-1262-1

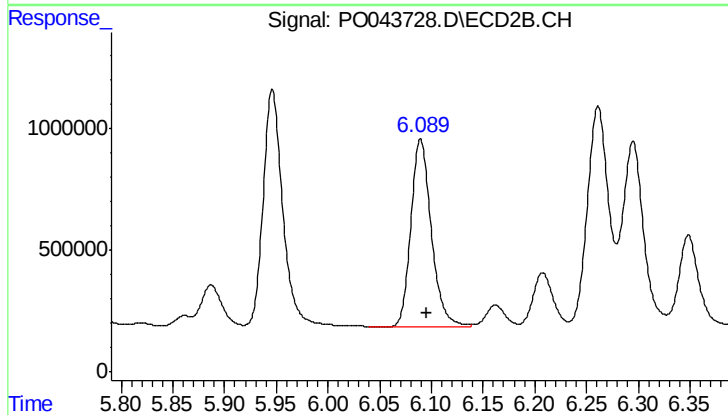
R.T.: 5.946 min
Delta R.T.: -0.006 min
Response: 12612220
Conc: 579.71 ng/ml



#37 AR-1262-2

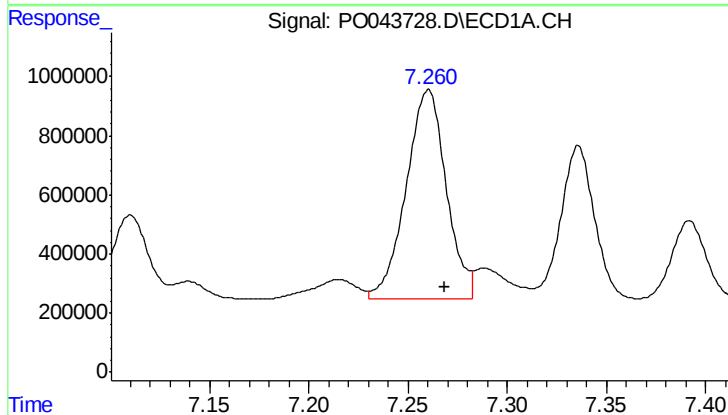
R.T.: 6.984 min
Delta R.T.: -0.011 min
Response: 6820441
Conc: 556.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-BDL



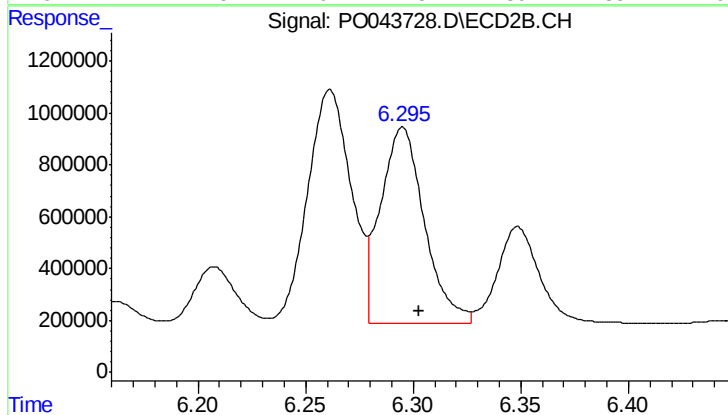
#37 AR-1262-2

R.T.: 6.090 min
Delta R.T.: -0.006 min
Response: 10559630
Conc: 523.15 ng/ml



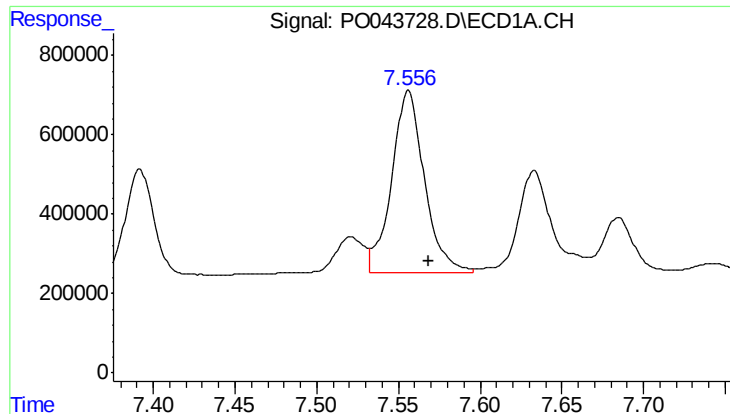
#38 AR-1262-3

R.T.: 7.260 min
Delta R.T.: -0.008 min
Response: 9955540
Conc: 883.70 ng/ml



#38 AR-1262-3

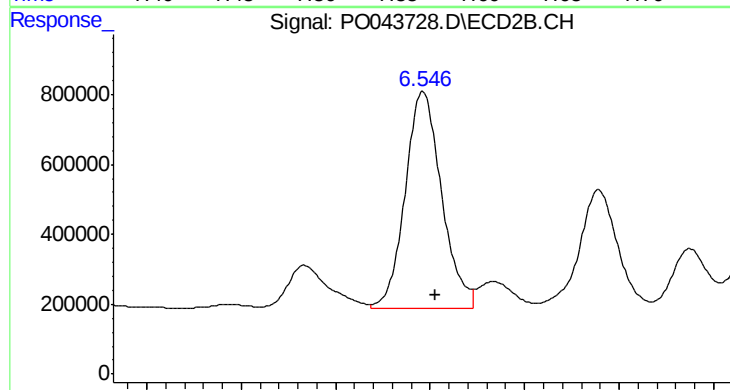
R.T.: 6.295 min
Delta R.T.: -0.008 min
Response: 10825163
Conc: 310.76 ng/ml



#39 AR-1262-4

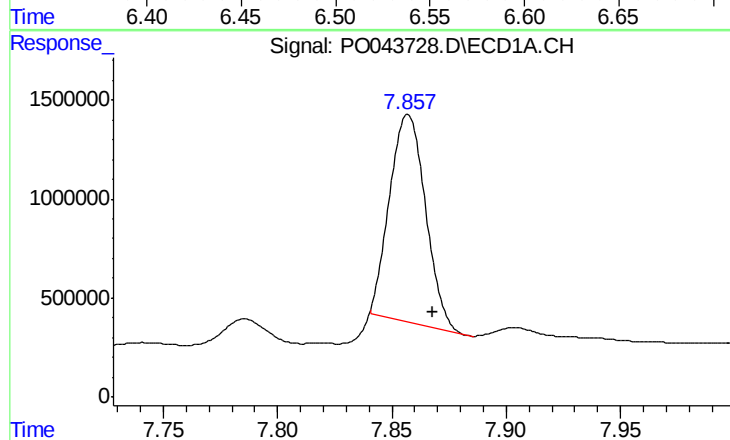
R.T.: 7.556 min
Delta R.T.: -0.012 min
Response: 6442654
Conc: 430.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-BDL



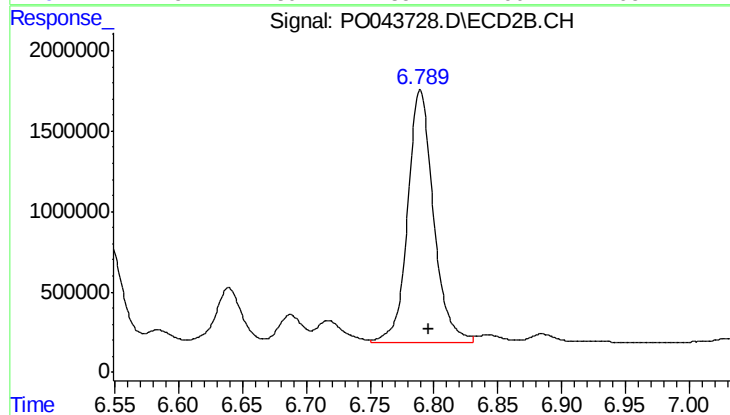
#39 AR-1262-4

R.T.: 6.546 min
Delta R.T.: -0.006 min
Response: 8332149
Conc: 307.24 ng/ml



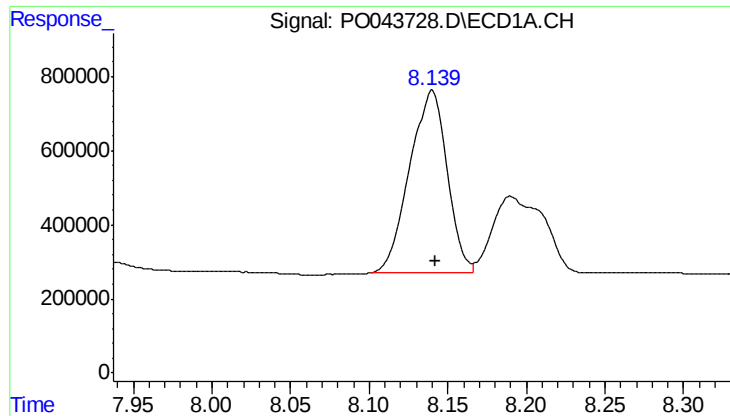
#40 AR-1262-5

R.T.: 7.857 min
Delta R.T.: -0.011 min
Response: 11431478
Conc: 375.63 ng/ml



#40 AR-1262-5

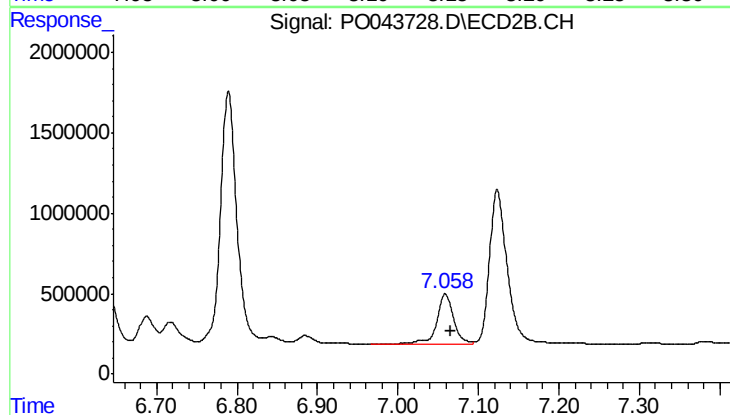
R.T.: 6.789 min
Delta R.T.: -0.007 min
Response: 22061451
Conc: 378.35 ng/ml



#41 AR-1268-1

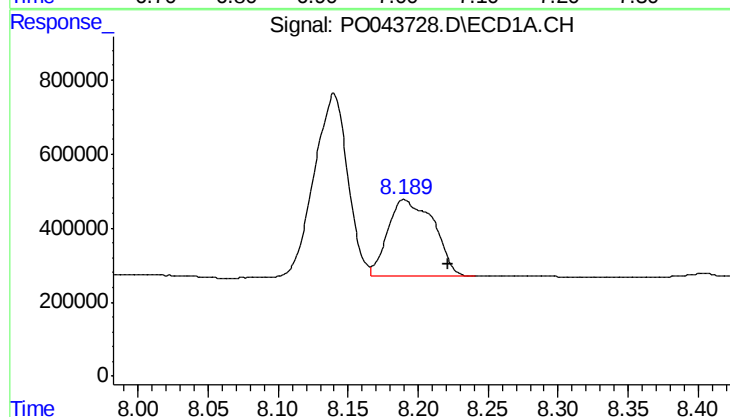
R.T.: 8.140 min
Delta R.T.: -0.002 min
Response: 8177295
Conc: 259.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-BDL



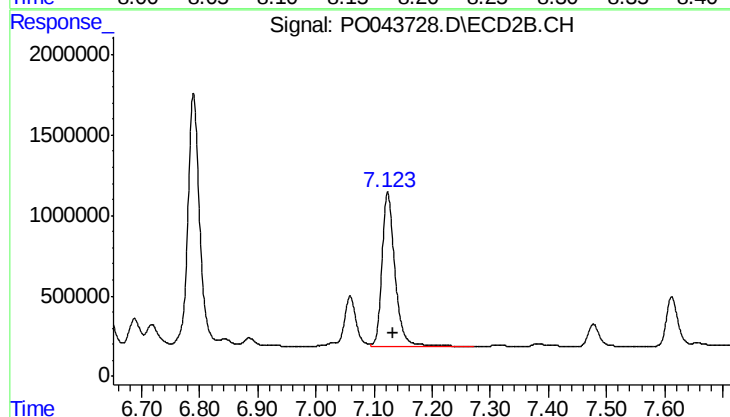
#41 AR-1268-1

R.T.: 7.059 min
Delta R.T.: -0.007 min
Response: 4464697
Conc: 76.66 ng/ml



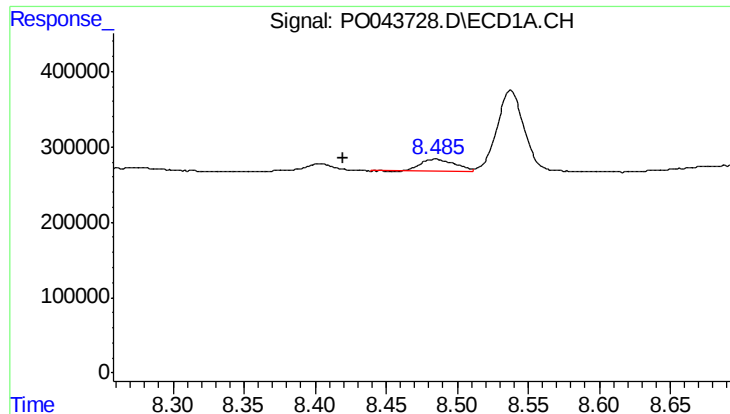
#42 AR-1268-2

R.T.: 8.190 min
Delta R.T.: -0.032 min
Response: 4734612
Conc: 169.97 ng/ml



#42 AR-1268-2

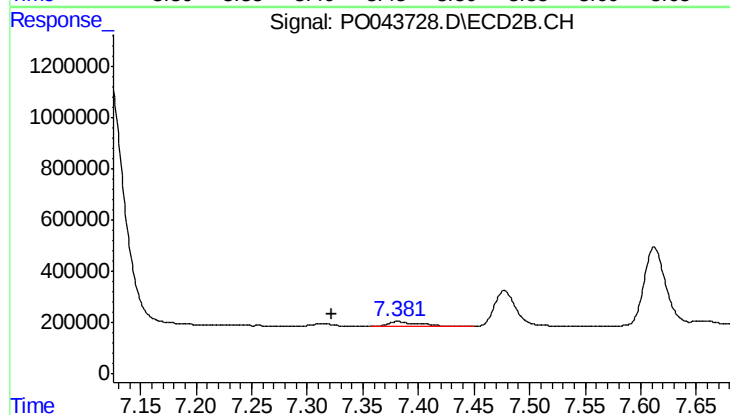
R.T.: 7.123 min
Delta R.T.: -0.009 min
Response: 14714437
Conc: 281.94 ng/ml



#43 AR-1268-3

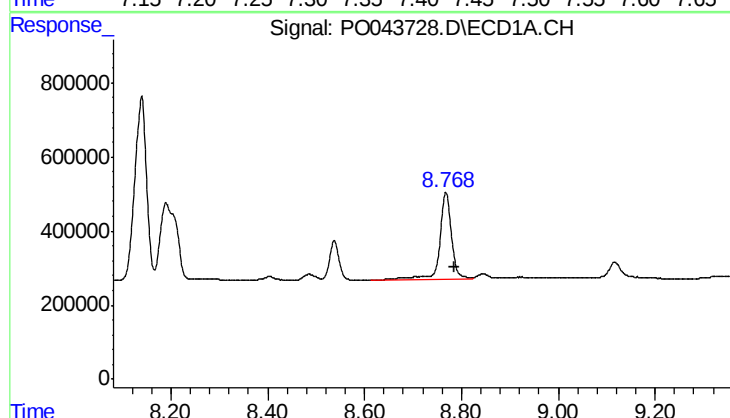
R.T.: 8.485 min
Delta R.T.: 0.065 min
Response: 263653
Conc: 10.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-BDL



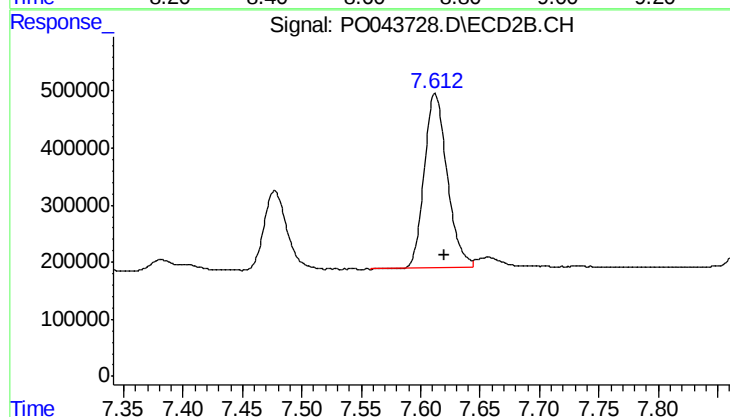
#43 AR-1268-3

R.T.: 7.382 min
Delta R.T.: 0.059 min
Response: 402949
Conc: 9.14 ng/ml



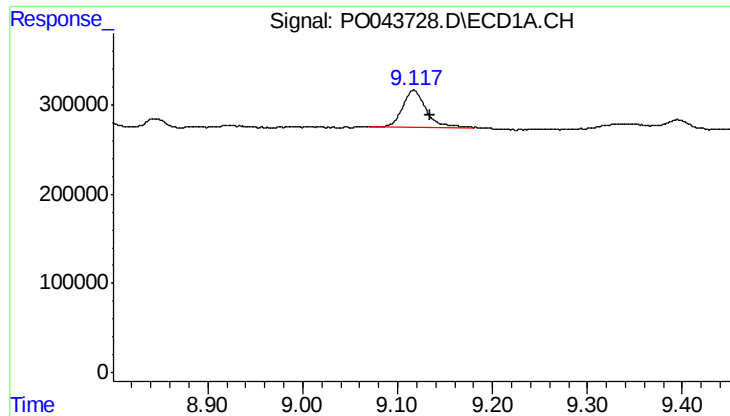
#44 AR-1268-4

R.T.: 8.768 min
Delta R.T.: -0.017 min
Response: 3918839
Conc: 397.23 ng/ml



#44 AR-1268-4

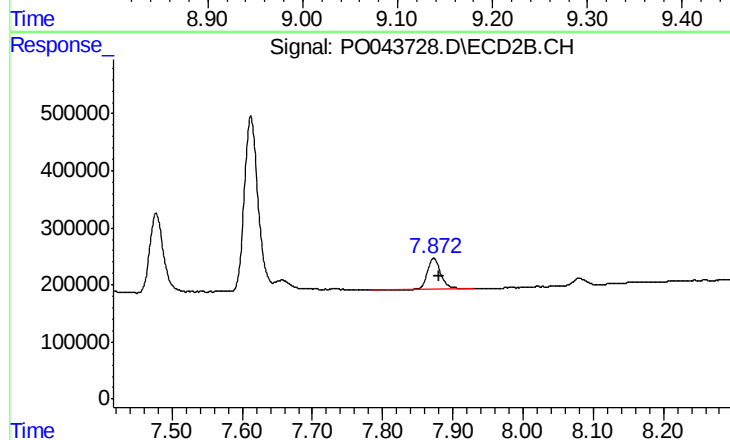
R.T.: 7.612 min
Delta R.T.: -0.008 min
Response: 4125946
Conc: 252.22 ng/ml



#45 AR-1268-5

R.T.: 9.117 min
Delta R.T.: -0.017 min
Response: 706028
Conc: 10.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-BDL



#45 AR-1268-5

R.T.: 7.873 min
Delta R.T.: -0.008 min
Response: 709439
Conc: 6.42 ng/ml