

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102820\
 Data File : PR048339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2020 17:05
 Operator : AJ\MA
 Sample : L4506-17DL2 1000X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0BK4DL2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:54:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 21 10:52:16 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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	5.929	4.966	2239151	858751	29.552	11.755 #
4)	L1 AR-1016-2	5.929	4.989	2239151	1462747	21.035	9.917 #
5)	L1 AR-1016-3	5.929f	5.207	2239151	19127356	34.344	248.360 #
6)	L1 AR-1016-4	0.000	5.207	0	19127356	N.D.	467.222 #
7)	L1 AR-1016-5	6.386	5.423	11969351	11596802	222.574	158.307 #
12)	L3 AR-1232-2	0.000	4.989	0	1462747	N.D.	22.386 #
13)	L3 AR-1232-3	5.929	5.207	2239151	19127356	46.992	549.092 #
14)	L3 AR-1232-4	0.000	5.249	0	5695928	N.D.	240.147 #
15)	L3 AR-1232-5	6.177	5.423	17951722	11596802	950.381	362.372 #
16)	L4 AR-1242-1	5.929	4.966	2239151	858751	35.217	13.979 #
17)	L4 AR-1242-2	5.929	4.989	2239151	1462747	25.147	12.301 #
18)	L4 AR-1242-3	5.929f	5.207	2239151	19127356	40.928	279.497 #
19)	L4 AR-1242-4	0.000	5.249	0	5695928	N.D.	114.713 #
20)	L4 AR-1242-5	6.833	5.777	14578554	55073967	273.615	644.556 #
21)	L5 AR-1248-1	5.929	4.966	2239151	858751	47.811	18.816 #
22)	L5 AR-1248-2	6.177	5.207	17951722	19127356	268.071	331.849
23)	L5 AR-1248-3	6.386	5.249	11969351	5695928	161.078	80.199 #
24)	L5 AR-1248-4	6.790	5.423	14201861	11596802	157.624	117.704 #
25)	L5 AR-1248-5	6.833	5.819	14578554	13180209	168.796	87.466 #
26)	L6 AR-1254-1	6.764	5.777	38208483	55073967	411.923	343.286
27)	L6 AR-1254-2	6.981	5.926	63072288	66328495	437.749	404.758
28)	L6 AR-1254-3	7.353	6.334	73469505	159.1E6	479.148	442.906
29)	L6 AR-1254-4	7.638	6.564	60597191	262.9E6	510.966	547.503
30)	L6 AR-1254-5	8.060	6.985	74806240	299.0E6	587.463	480.564
31)	L7 AR-1260-1	7.516	6.465	29200181	73764716	284.604	416.095 #
32)	L7 AR-1260-2	7.770	6.654	42169831	151.8E6	332.361	252.213
33)	L7 AR-1260-3	8.124	6.809	8059679	78850363	83.247	213.165 #
34)	L7 AR-1260-4	8.362	7.288	28647002	15315696	261.809	33.835 #
35)	L7 AR-1260-5	8.710	7.528	13005370	93572006	57.230	49.667
36)	L8 AR-1262-1	8.124	6.985	8059679	299.0E6	57.324	930.374 #
37)	L8 AR-1262-2	8.710	7.528	13005370	93572006	51.568	45.009
38)	L8 AR-1262-3	9.065	7.821	8939637	4325244	51.339	5.239 #
39)	L8 AR-1262-4	9.117	7.883	2581877	59613253	19.525	44.529 #
40)	L8 AR-1262-5	0.000	8.399	0	7871001	N.D.	12.392 #
41)	L9 AR-1268-1	9.065	7.821	8939637	4325244	29.393	1.742 #
42)	L9 AR-1268-2	9.117	7.883	2581877	59613253	9.174	28.534 #
43)	L9 AR-1268-3	0.000	8.144f	0	2056918	N.D.	1.102 #
44)	L9 AR-1268-4	0.000	8.399	0	7871001	N.D.	10.796 #
45)	L9 AR-1268-5	0.000	8.710	0	3993089	N.D.	0.740 #

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

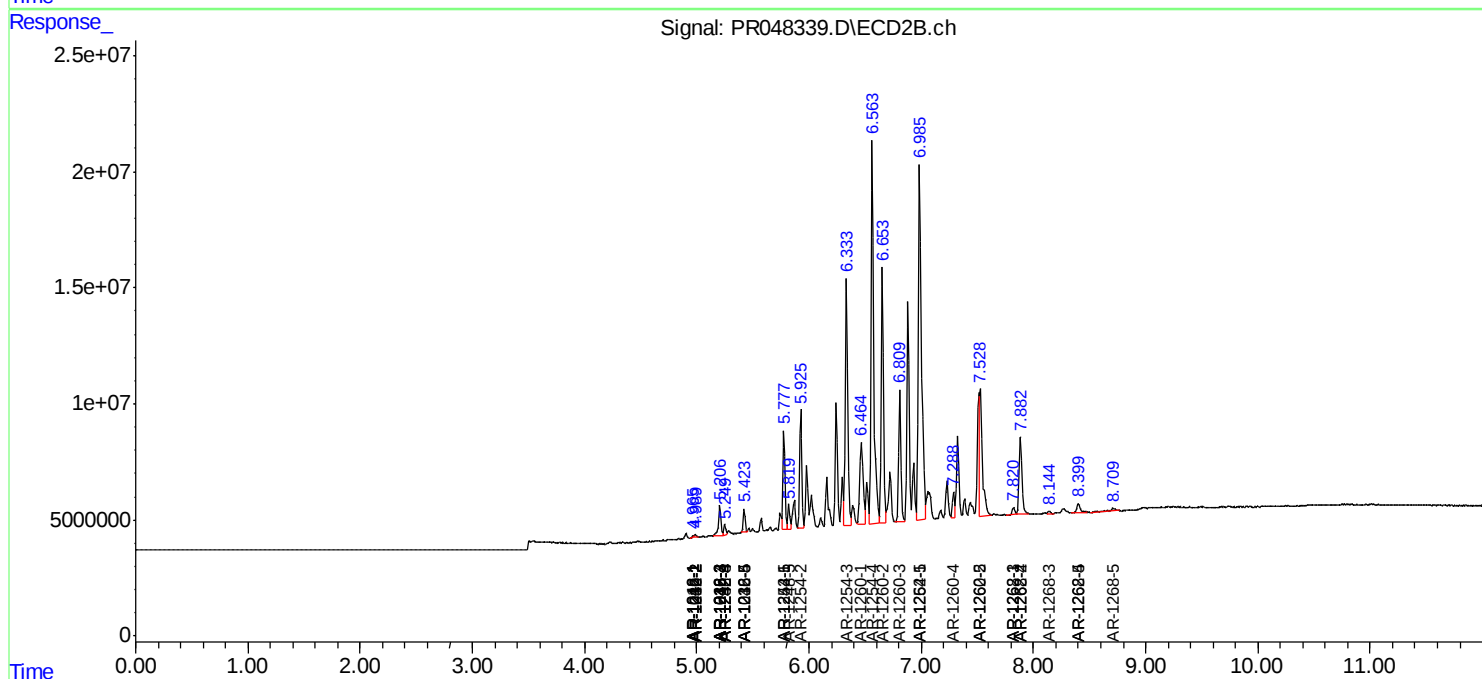
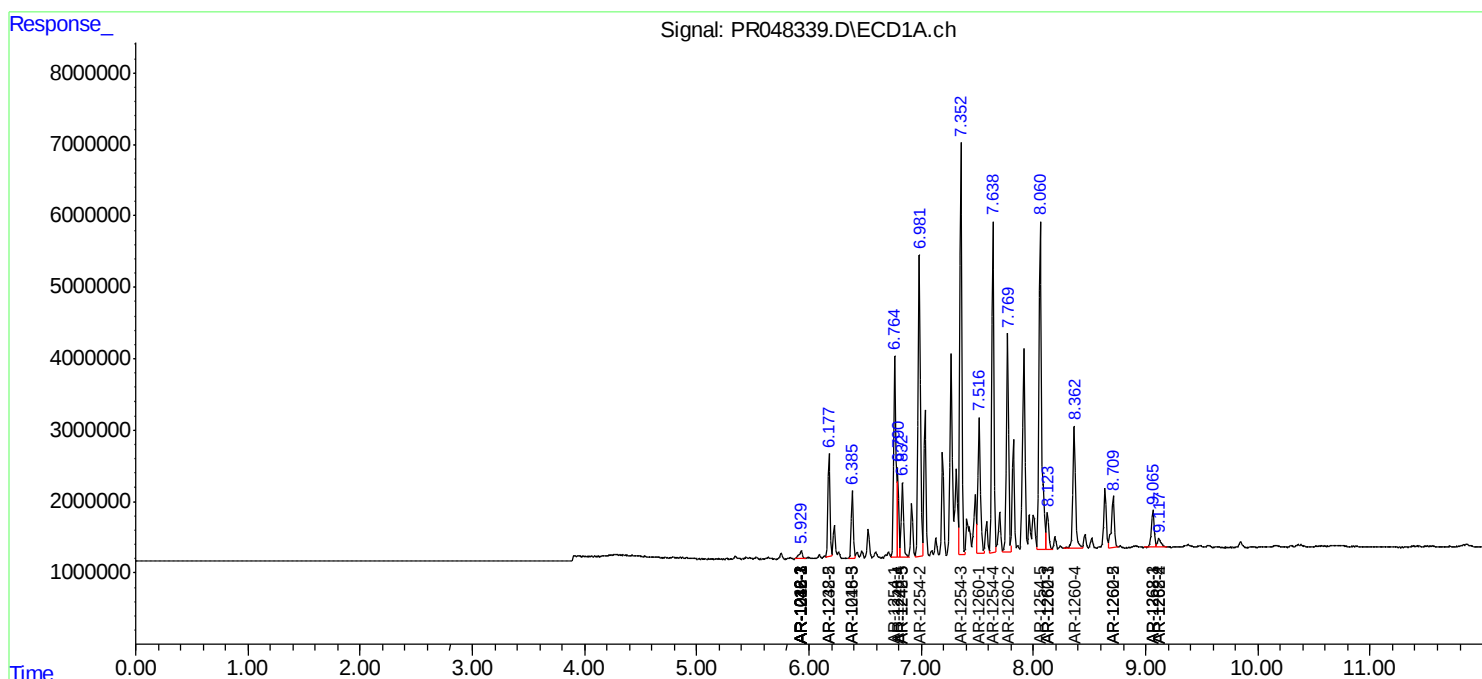
Instrument :
ECD_R
ClientSampleId :
C0BK4DL2

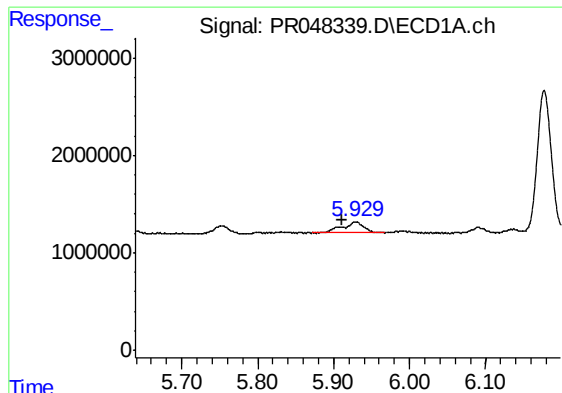
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102820\
Data File : PR048339.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2020 17:05
Operator : AJ\MA
Sample : L4506-17DL2 1000X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
C0BK4DL2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 01:54:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

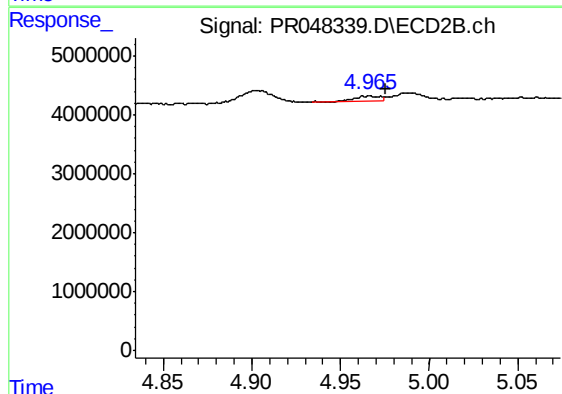




#3 AR-1016-1

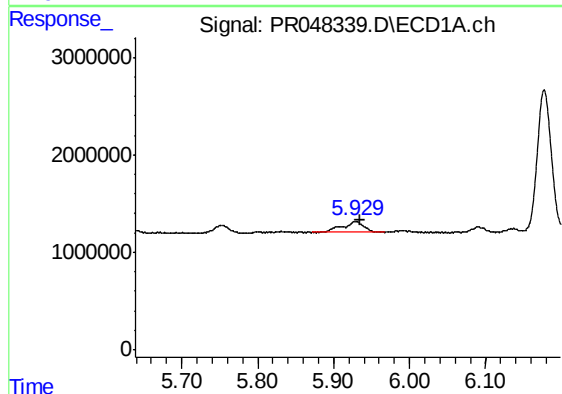
R.T.: 5.929 min
Delta R.T.: 0.017 min
Response: 2239151
Conc: 29.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BK4DL2



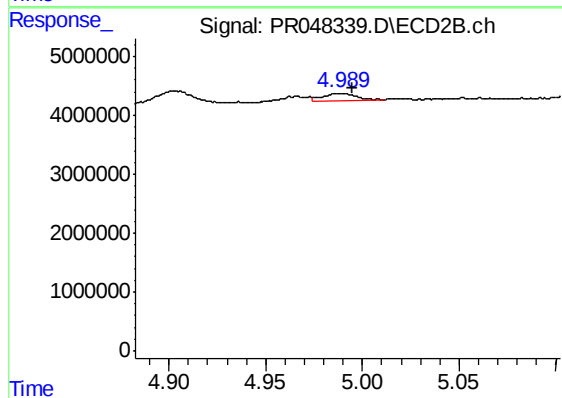
#3 AR-1016-1

R.T.: 4.966 min
Delta R.T.: -0.009 min
Response: 858751
Conc: 11.75 ng/ml



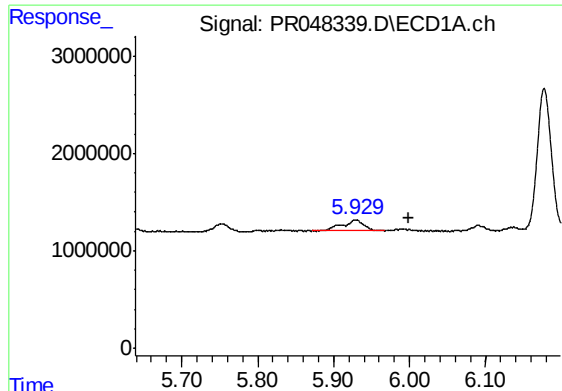
#4 AR-1016-2

R.T.: 5.929 min
Delta R.T.: -0.006 min
Response: 2239151
Conc: 21.03 ng/ml



#4 AR-1016-2

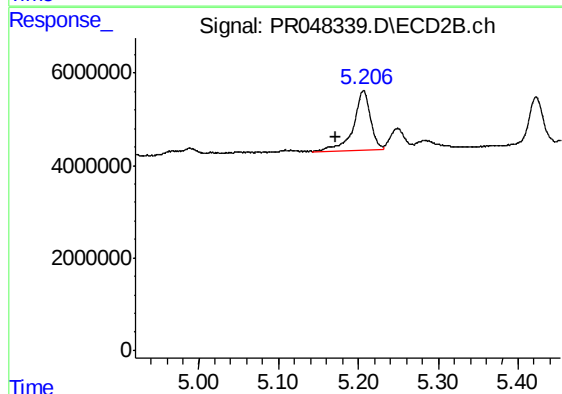
R.T.: 4.989 min
Delta R.T.: -0.006 min
Response: 1462747
Conc: 9.92 ng/ml



#5 AR-1016-3

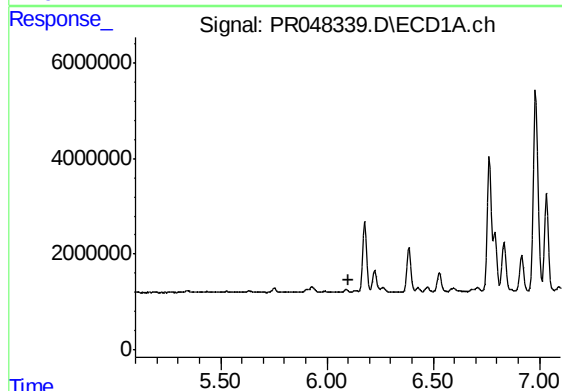
R.T.: 5.929 min
Delta R.T.: -0.070 min
Response: 2239151
Conc: 34.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BK4DL2



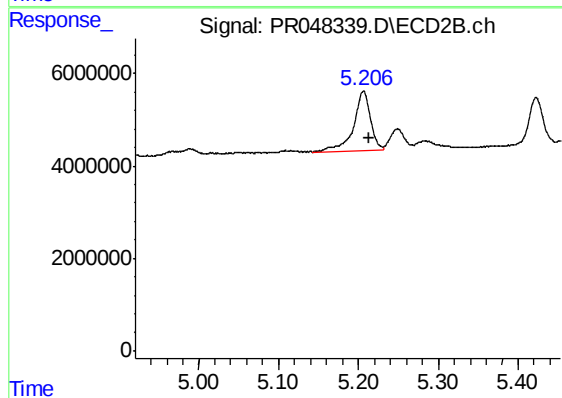
#5 AR-1016-3

R.T.: 5.207 min
Delta R.T.: 0.034 min
Response: 19127356
Conc: 248.36 ng/ml



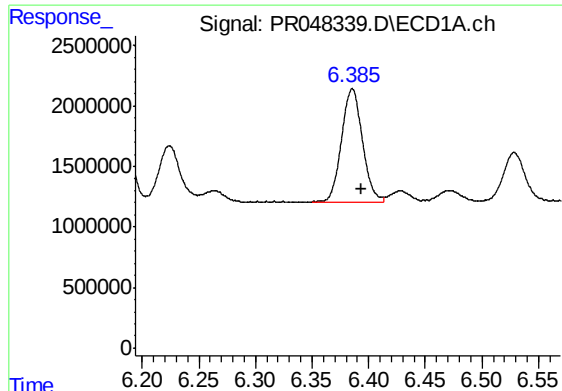
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#6 AR-1016-4

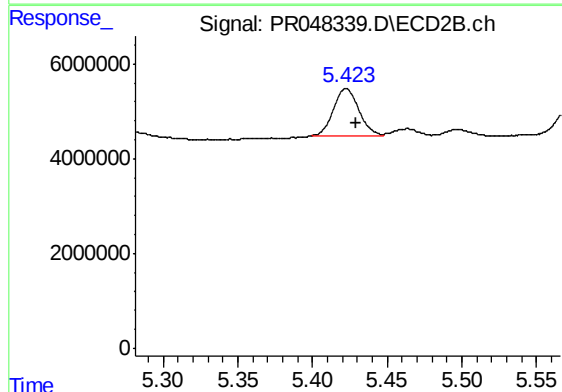
R.T.: 5.207 min
Delta R.T.: -0.006 min
Response: 19127356
Conc: 467.22 ng/ml



#7 AR-1016-5

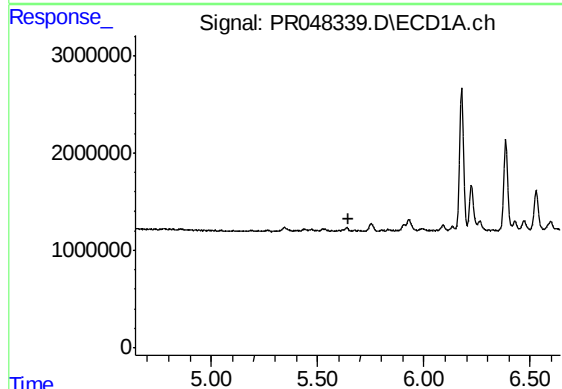
R.T.: 6.386 min
Delta R.T.: -0.008 min
Response: 11969351
Conc: 222.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BK4DL2



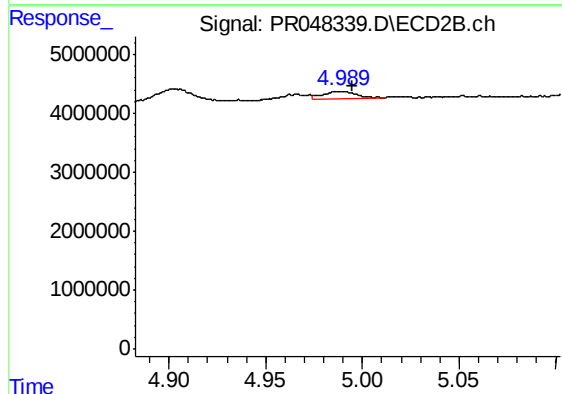
#7 AR-1016-5

R.T.: 5.423 min
Delta R.T.: -0.006 min
Response: 11596802
Conc: 158.31 ng/ml



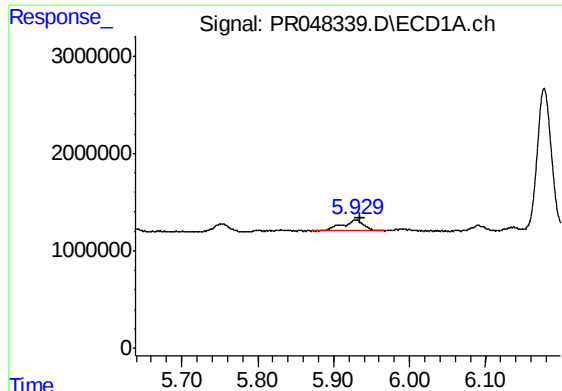
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.643 min
Response: 0
Conc: N.D.



#12 AR-1232-2

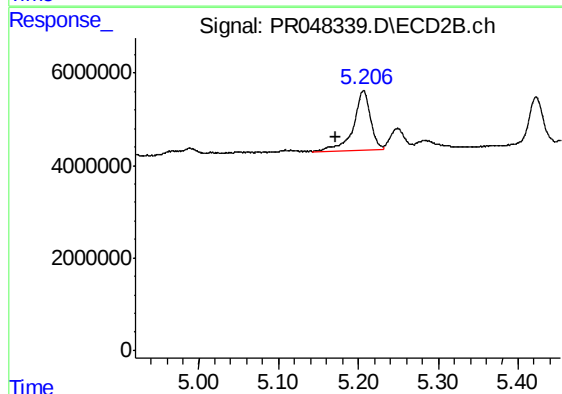
R.T.: 4.989 min
Delta R.T.: -0.005 min
Response: 1462747
Conc: 22.39 ng/ml



#13 AR-1232-3

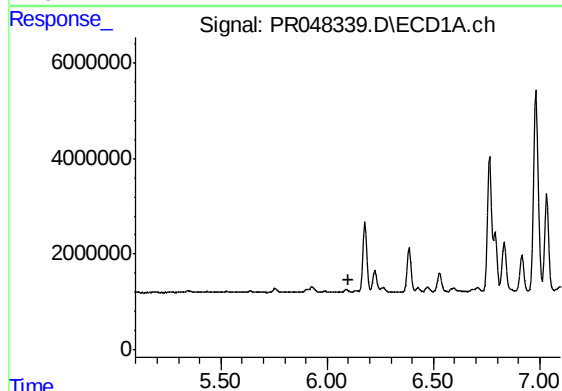
R.T.: 5.929 min
Delta R.T.: -0.006 min
Response: 2239151
Conc: 46.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BK4DL2



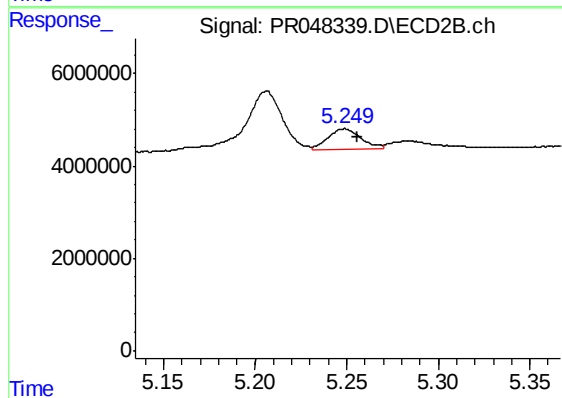
#13 AR-1232-3

R.T.: 5.207 min
Delta R.T.: 0.035 min
Response: 19127356
Conc: 549.09 ng/ml



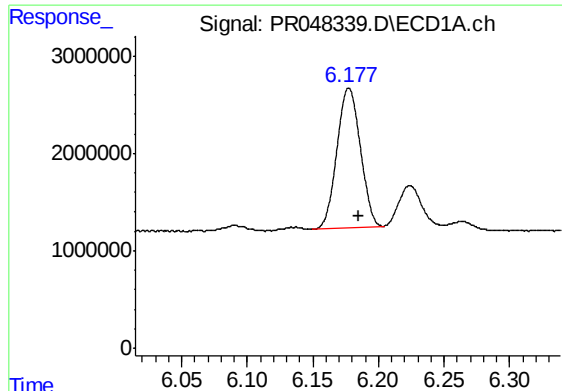
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#14 AR-1232-4

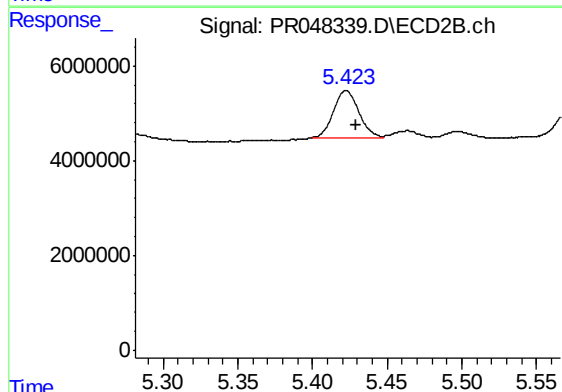
R.T.: 5.249 min
Delta R.T.: -0.007 min
Response: 5695928
Conc: 240.15 ng/ml



#15 AR-1232-5

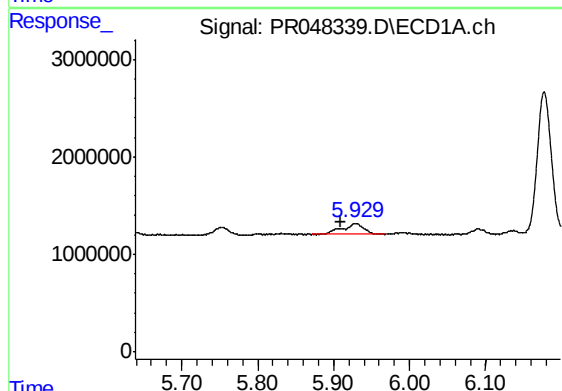
R.T.: 6.177 min
Delta R.T.: -0.007 min
Response: 17951722
Conc: 950.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BK4DL2



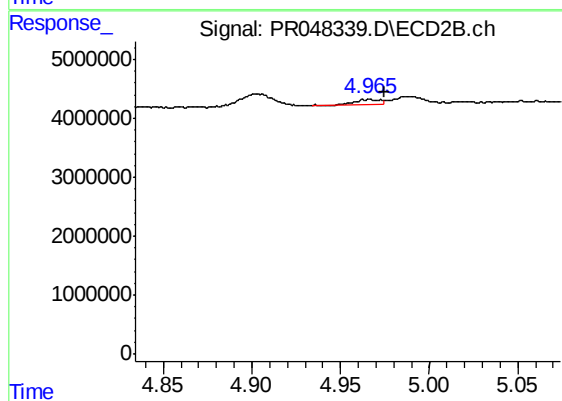
#15 AR-1232-5

R.T.: 5.423 min
Delta R.T.: -0.006 min
Response: 11596802
Conc: 362.37 ng/ml



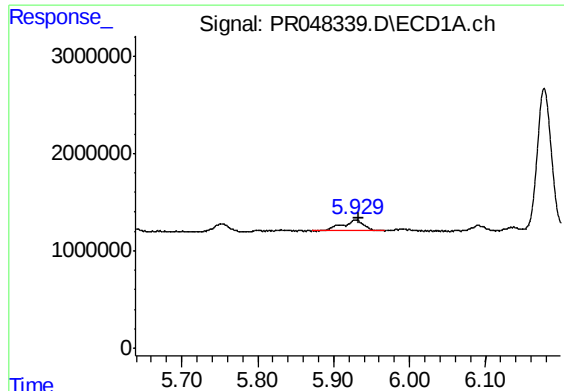
#16 AR-1242-1

R.T.: 5.929 min
Delta R.T.: 0.019 min
Response: 2239151
Conc: 35.22 ng/ml



#16 AR-1242-1

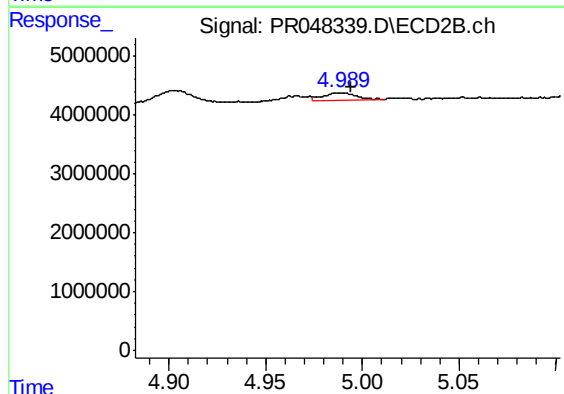
R.T.: 4.966 min
Delta R.T.: -0.009 min
Response: 858751
Conc: 13.98 ng/ml



#17 AR-1242-2

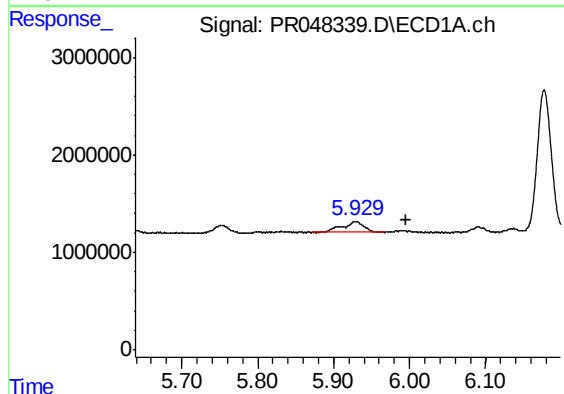
R.T.: 5.929 min
Delta R.T.: -0.004 min
Response: 2239151
Conc: 25.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BK4DL2



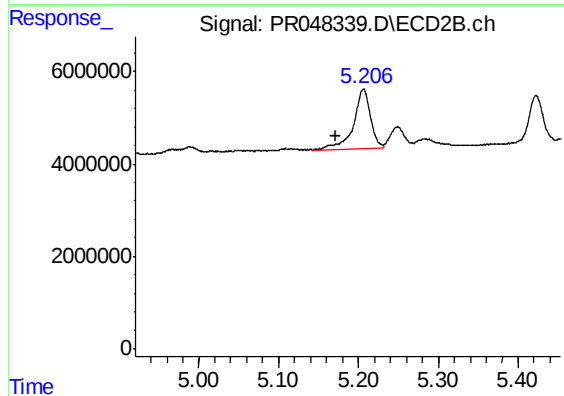
#17 AR-1242-2

R.T.: 4.989 min
Delta R.T.: -0.005 min
Response: 1462747
Conc: 12.30 ng/ml



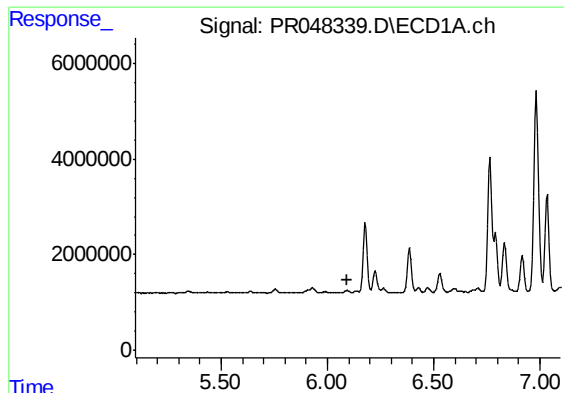
#18 AR-1242-3

R.T.: 5.929 min
Delta R.T.: -0.067 min
Response: 2239151
Conc: 40.93 ng/ml



#18 AR-1242-3

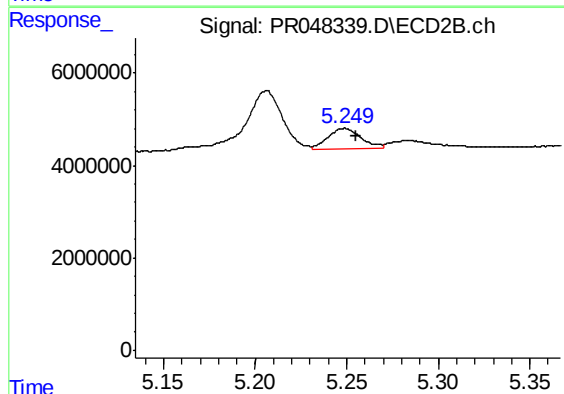
R.T.: 5.207 min
Delta R.T.: 0.035 min
Response: 19127356
Conc: 279.50 ng/ml



#19 AR-1242-4

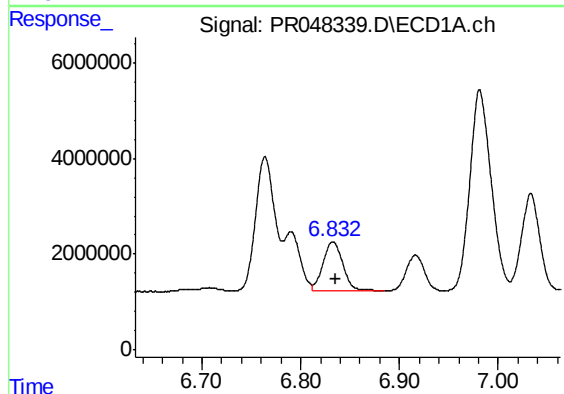
R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BK4DL2



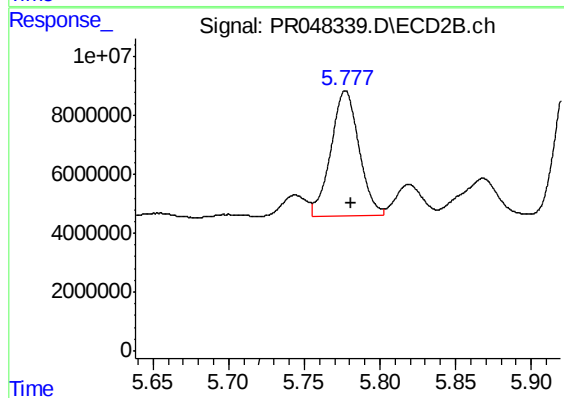
#19 AR-1242-4

R.T.: 5.249 min
Delta R.T.: -0.006 min
Response: 5695928
Conc: 114.71 ng/ml



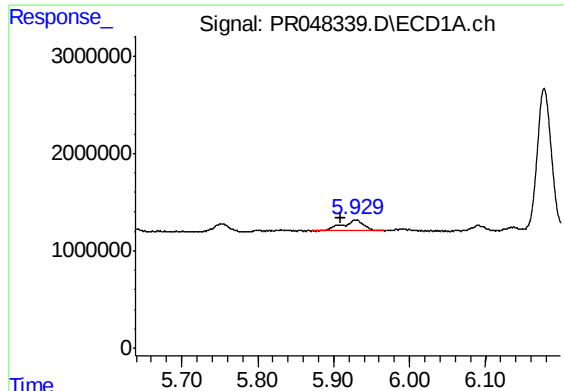
#20 AR-1242-5

R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 14578554
Conc: 273.61 ng/ml



#20 AR-1242-5

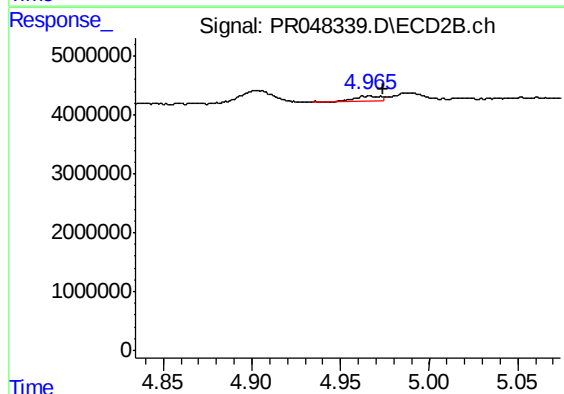
R.T.: 5.777 min
Delta R.T.: -0.004 min
Response: 55073967
Conc: 644.56 ng/ml



#21 AR-1248-1

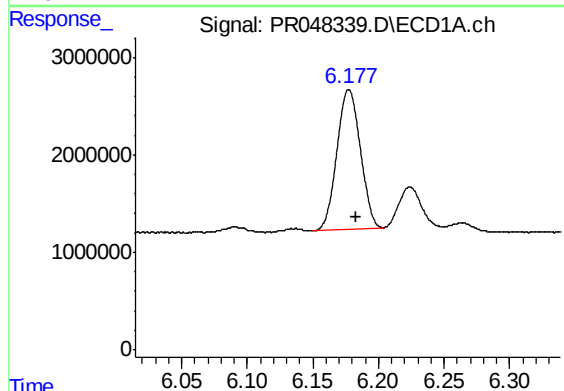
R.T.: 5.929 min
Delta R.T.: 0.019 min
Response: 2239151
Conc: 47.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BK4DL2



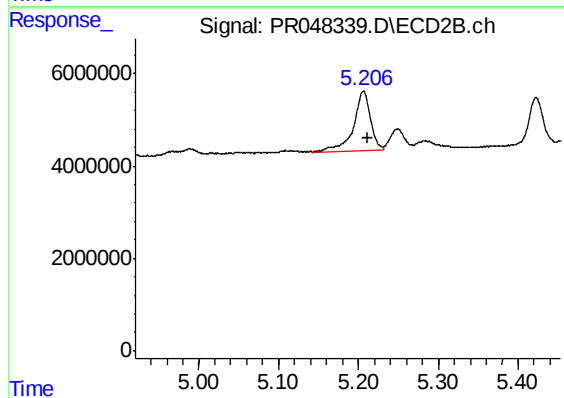
#21 AR-1248-1

R.T.: 4.966 min
Delta R.T.: -0.008 min
Response: 858751
Conc: 18.82 ng/ml



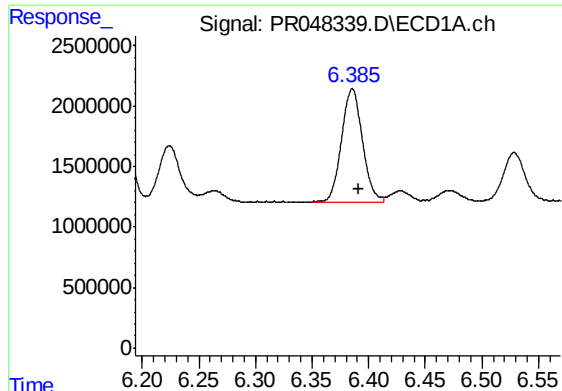
#22 AR-1248-2

R.T.: 6.177 min
Delta R.T.: -0.005 min
Response: 17951722
Conc: 268.07 ng/ml



#22 AR-1248-2

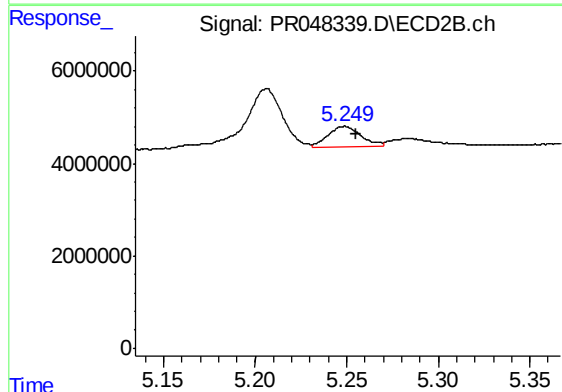
R.T.: 5.207 min
Delta R.T.: -0.006 min
Response: 19127356
Conc: 331.85 ng/ml



#23 AR-1248-3

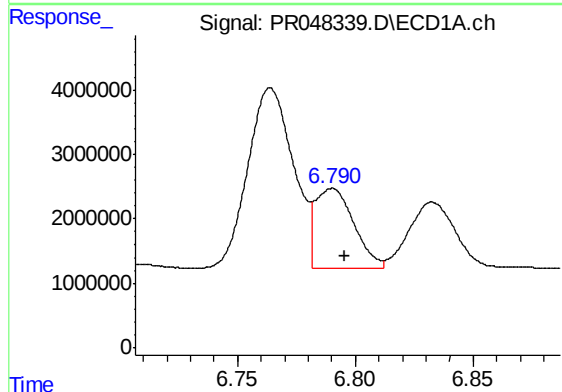
R.T.: 6.386 min
Delta R.T.: -0.005 min
Response: 11969351
Conc: 161.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BK4DL2



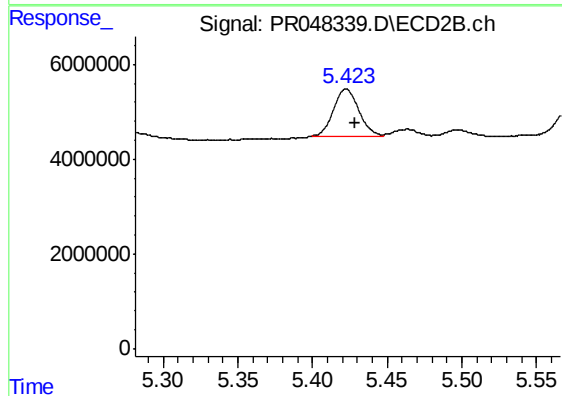
#23 AR-1248-3

R.T.: 5.249 min
Delta R.T.: -0.006 min
Response: 5695928
Conc: 80.20 ng/ml



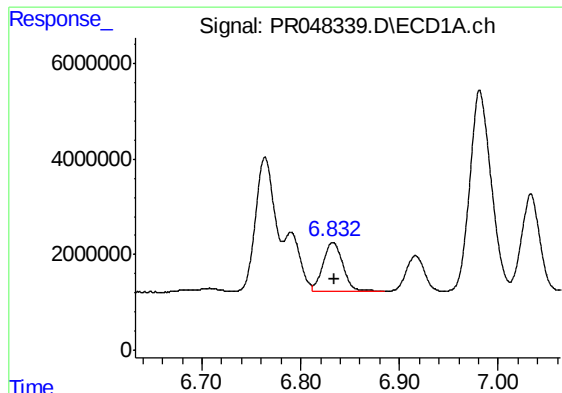
#24 AR-1248-4

R.T.: 6.790 min
Delta R.T.: -0.005 min
Response: 14201861
Conc: 157.62 ng/ml



#24 AR-1248-4

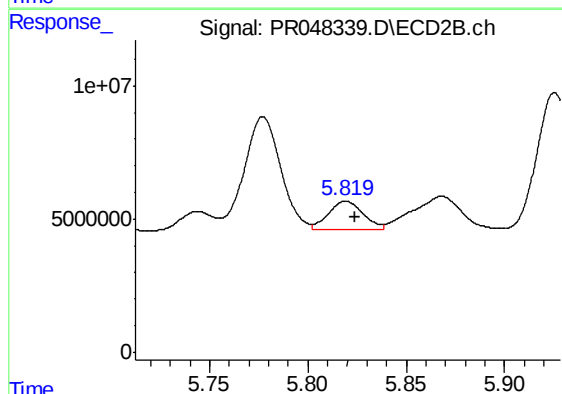
R.T.: 5.423 min
Delta R.T.: -0.006 min
Response: 11596802
Conc: 117.70 ng/ml



#25 AR-1248-5

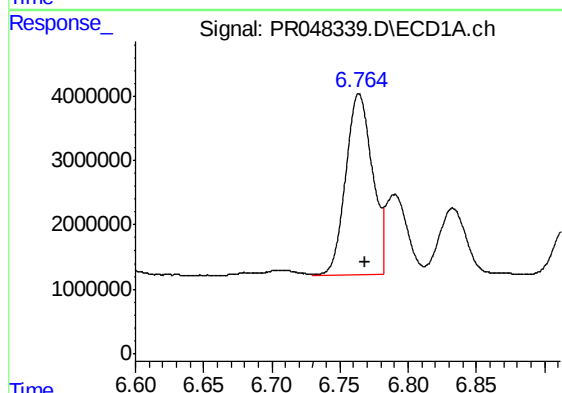
R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 14578554
Conc: 168.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BK4DL2



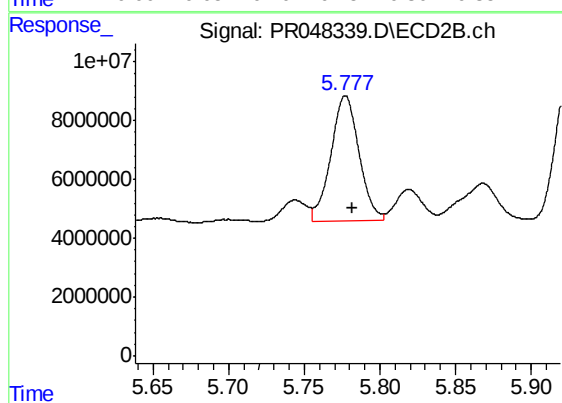
#25 AR-1248-5

R.T.: 5.819 min
Delta R.T.: -0.005 min
Response: 13180209
Conc: 87.47 ng/ml



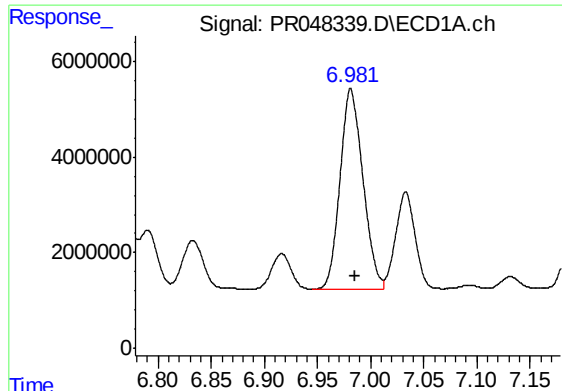
#26 AR-1254-1

R.T.: 6.764 min
Delta R.T.: -0.005 min
Response: 38208483
Conc: 411.92 ng/ml



#26 AR-1254-1

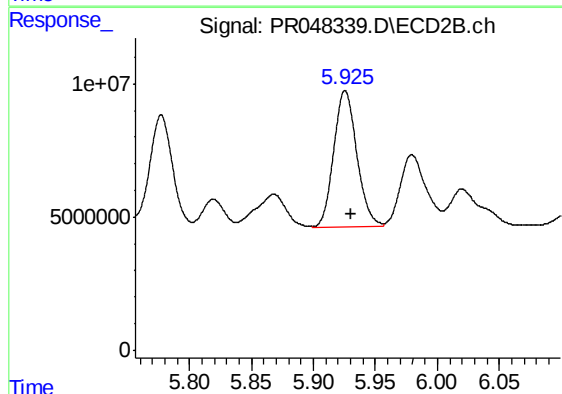
R.T.: 5.777 min
Delta R.T.: -0.005 min
Response: 55073967
Conc: 343.29 ng/ml



#27 AR-1254-2

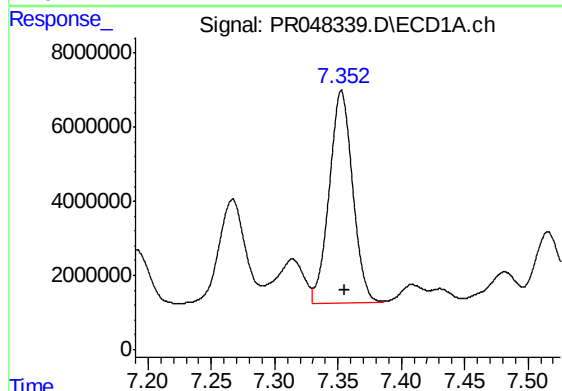
R.T.: 6.981 min
Delta R.T.: -0.005 min
Response: 63072288
Conc: 437.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BK4DL2



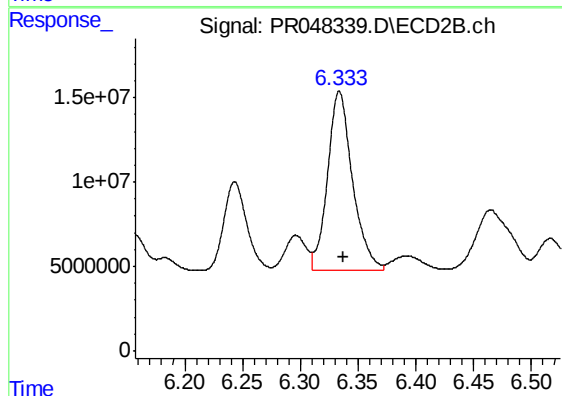
#27 AR-1254-2

R.T.: 5.926 min
Delta R.T.: -0.004 min
Response: 66328495
Conc: 404.76 ng/ml



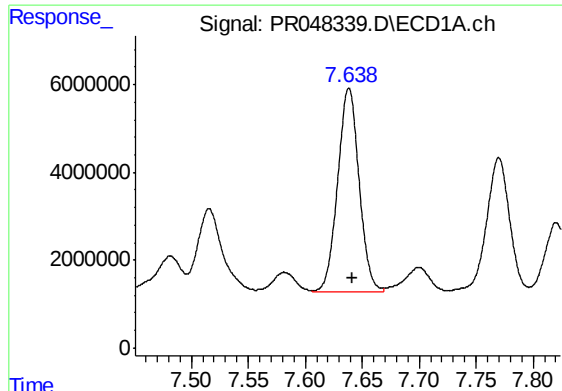
#28 AR-1254-3

R.T.: 7.353 min
Delta R.T.: -0.003 min
Response: 73469505
Conc: 479.15 ng/ml



#28 AR-1254-3

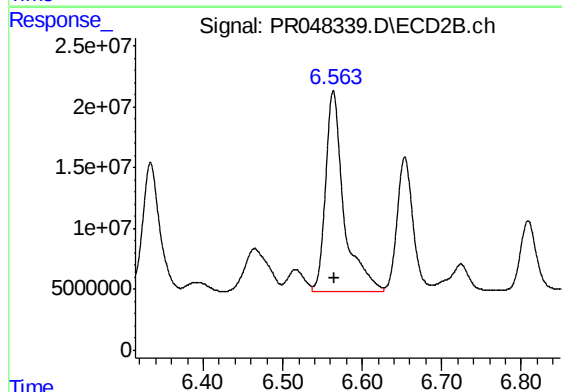
R.T.: 6.334 min
Delta R.T.: -0.003 min
Response: 159135136
Conc: 442.91 ng/ml



#29 AR-1254-4

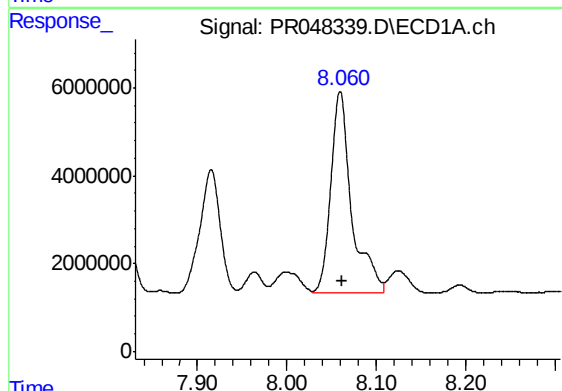
R.T.: 7.638 min
Delta R.T.: -0.003 min
Response: 60597191
Conc: 510.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BK4DL2



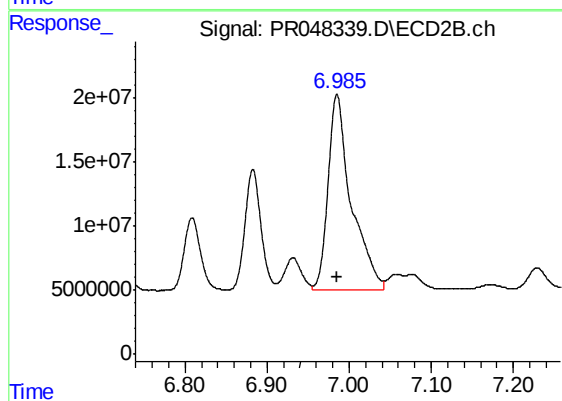
#29 AR-1254-4

R.T.: 6.564 min
Delta R.T.: -0.002 min
Response: 262937068
Conc: 547.50 ng/ml



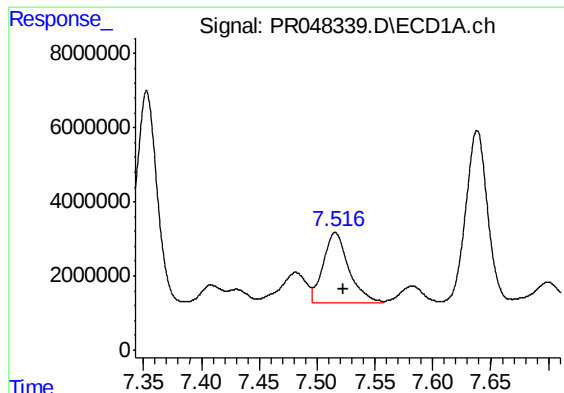
#30 AR-1254-5

R.T.: 8.060 min
Delta R.T.: -0.003 min
Response: 74806240
Conc: 587.46 ng/ml



#30 AR-1254-5

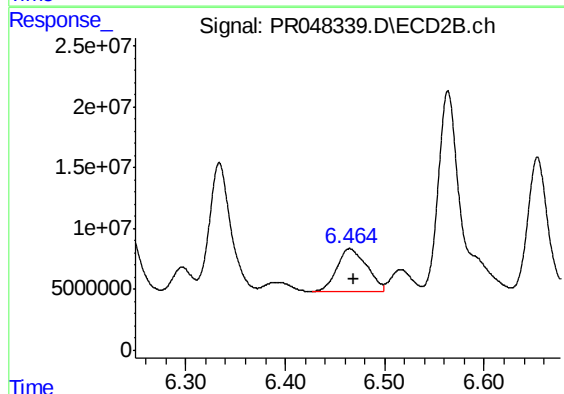
R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 298973419
Conc: 480.56 ng/ml



#31 AR-1260-1

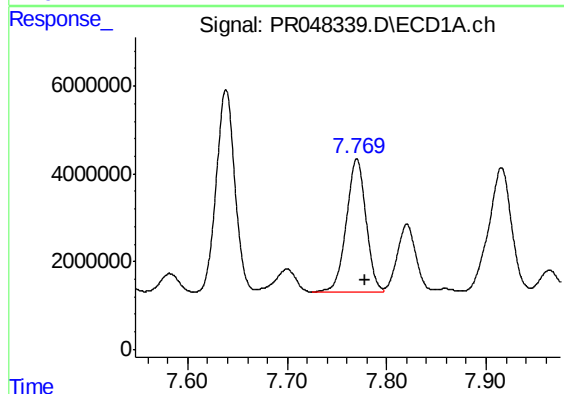
R.T.: 7.516 min
Delta R.T.: -0.007 min
Response: 29200181
Conc: 284.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BK4DL2



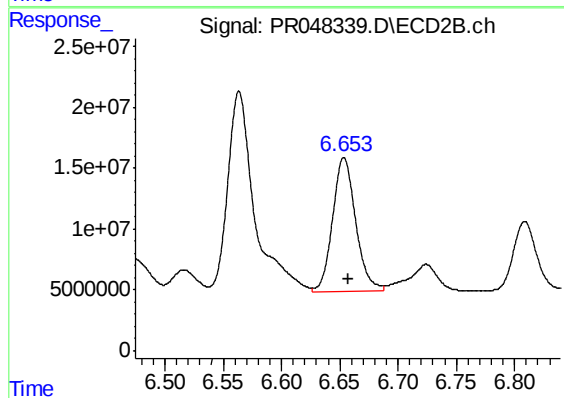
#31 AR-1260-1

R.T.: 6.465 min
Delta R.T.: -0.005 min
Response: 73764716
Conc: 416.09 ng/ml



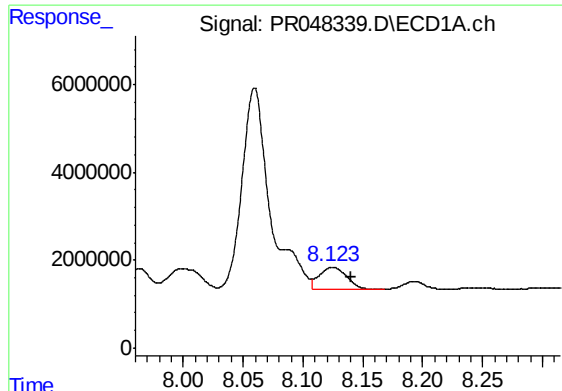
#32 AR-1260-2

R.T.: 7.770 min
Delta R.T.: -0.008 min
Response: 42169831
Conc: 332.36 ng/ml



#32 AR-1260-2

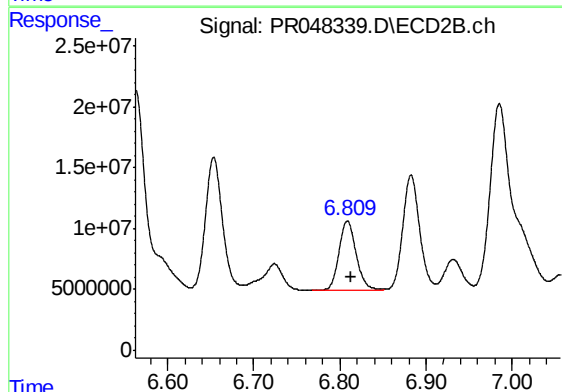
R.T.: 6.654 min
Delta R.T.: -0.004 min
Response: 151837147
Conc: 252.21 ng/ml



#33 AR-1260-3

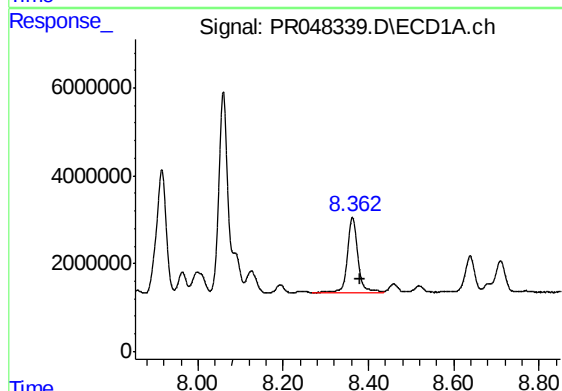
R.T.: 8.124 min
Delta R.T.: -0.016 min
Response: 8059679
Conc: 83.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BK4DL2



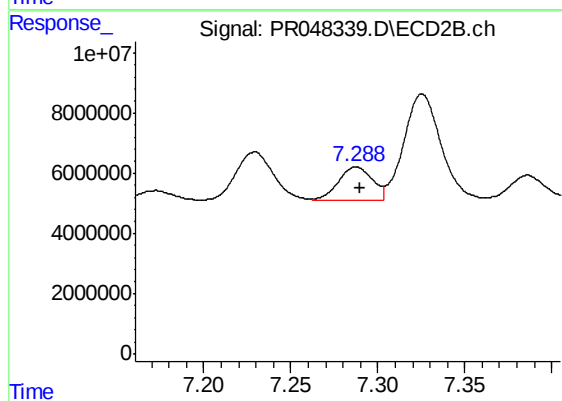
#33 AR-1260-3

R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 78850363
Conc: 213.17 ng/ml



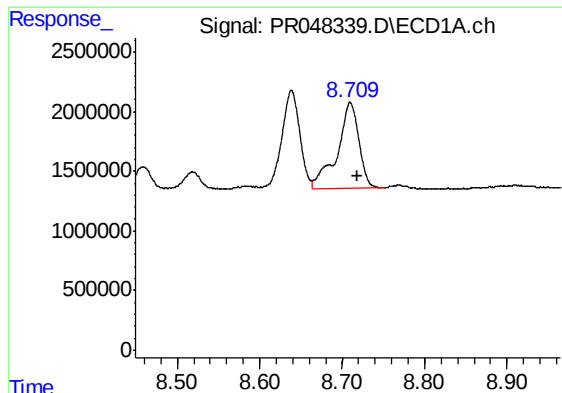
#34 AR-1260-4

R.T.: 8.362 min
Delta R.T.: -0.018 min
Response: 28647002
Conc: 261.81 ng/ml



#34 AR-1260-4

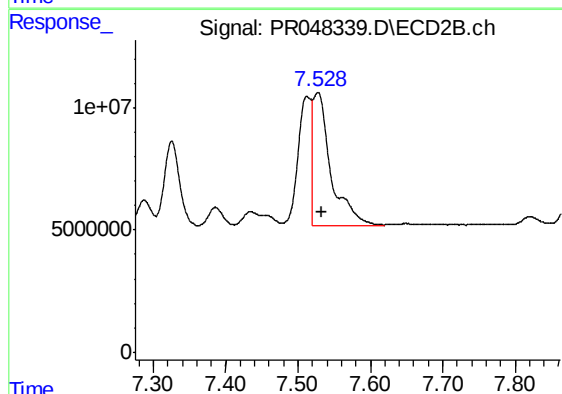
R.T.: 7.288 min
Delta R.T.: -0.002 min
Response: 15315696
Conc: 33.83 ng/ml



#35 AR-1260-5

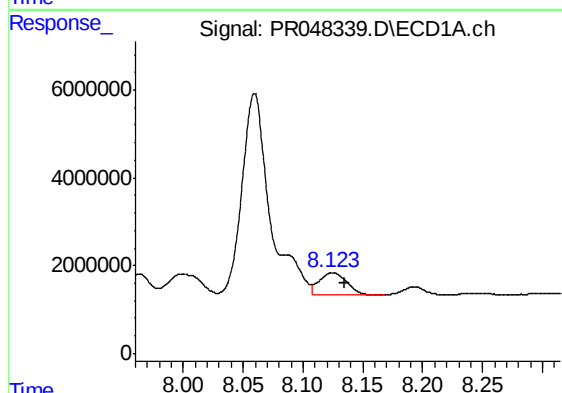
R.T.: 8.710 min
Delta R.T.: -0.009 min
Response: 13005370
Conc: 57.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BK4DL2



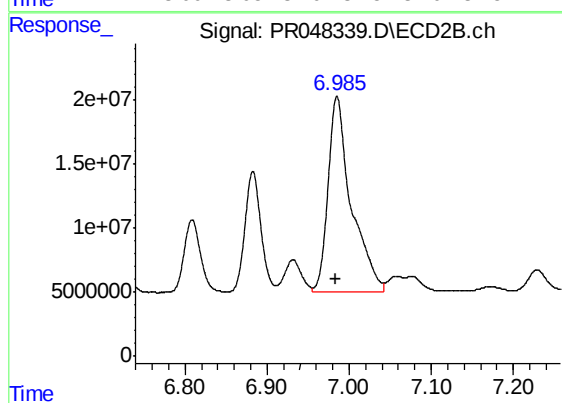
#35 AR-1260-5

R.T.: 7.528 min
Delta R.T.: -0.005 min
Response: 93572006
Conc: 49.67 ng/ml



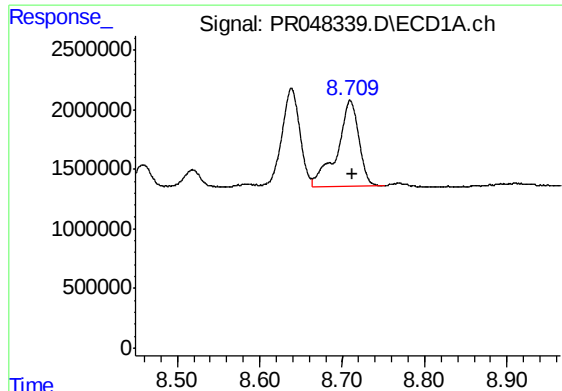
#36 AR-1262-1

R.T.: 8.124 min
Delta R.T.: -0.011 min
Response: 8059679
Conc: 57.32 ng/ml



#36 AR-1262-1

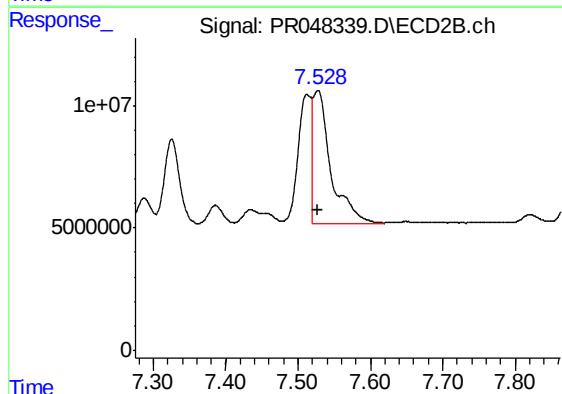
R.T.: 6.985 min
Delta R.T.: 0.001 min
Response: 298973419
Conc: 930.37 ng/ml



#37 AR-1262-2

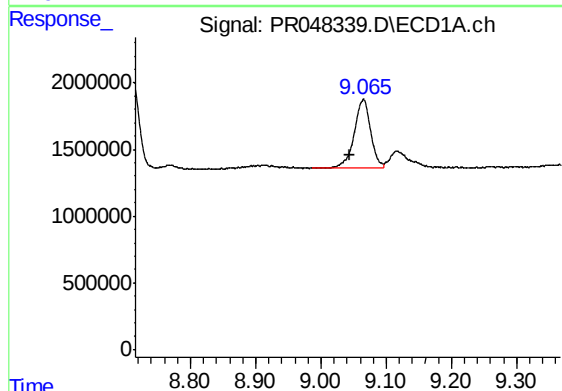
R.T.: 8.710 min
Delta R.T.: -0.003 min
Response: 13005370
Conc: 51.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BK4DL2



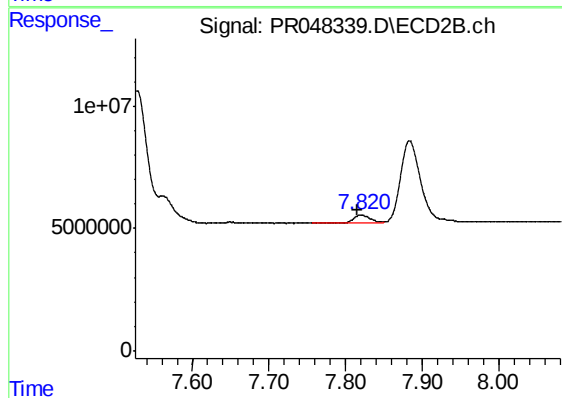
#37 AR-1262-2

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 93572006
Conc: 45.01 ng/ml



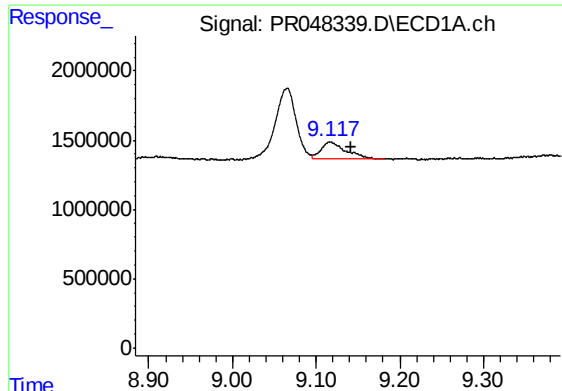
#38 AR-1262-3

R.T.: 9.065 min
Delta R.T.: 0.021 min
Response: 8939637
Conc: 51.34 ng/ml



#38 AR-1262-3

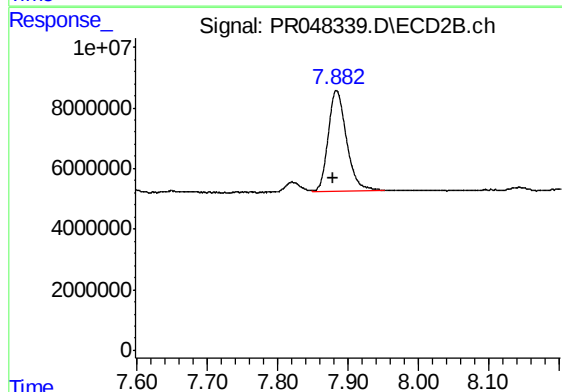
R.T.: 7.821 min
Delta R.T.: 0.005 min
Response: 4325244
Conc: 5.24 ng/ml



#39 AR-1262-4

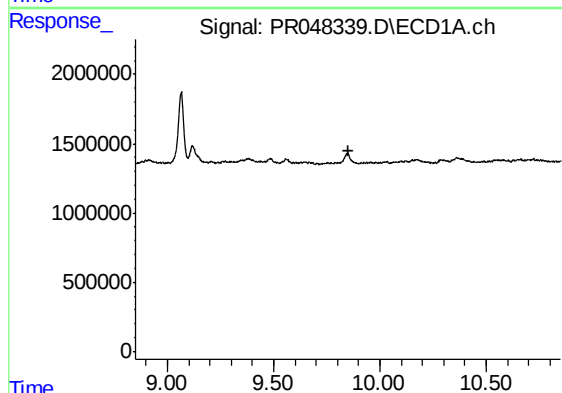
R.T.: 9.117 min
Delta R.T.: -0.025 min
Response: 2581877
Conc: 19.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BK4DL2



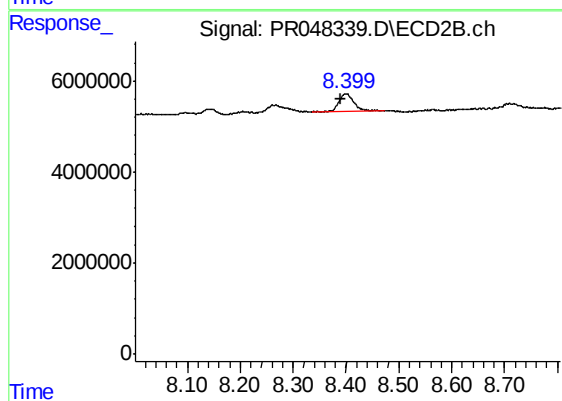
#39 AR-1262-4

R.T.: 7.883 min
Delta R.T.: 0.004 min
Response: 59613253
Conc: 44.53 ng/ml



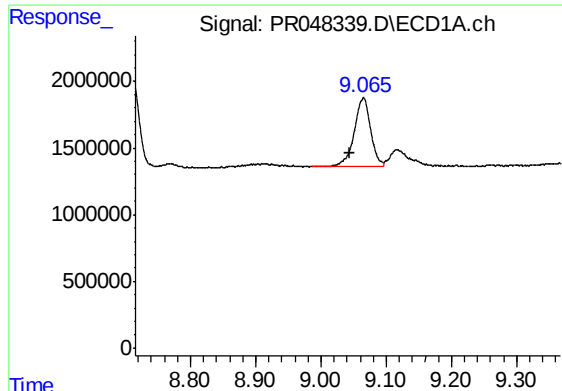
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.850 min
Response: 0
Conc: N.D.



#40 AR-1262-5

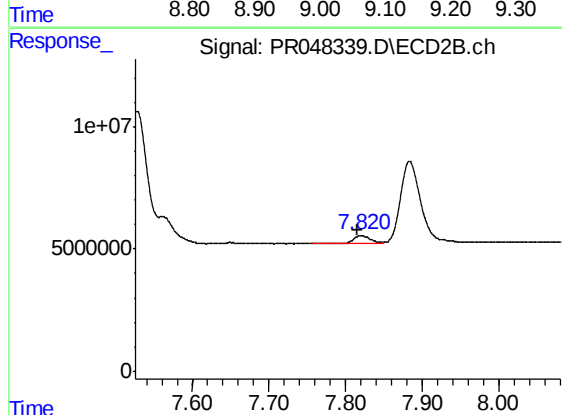
R.T.: 8.399 min
Delta R.T.: 0.008 min
Response: 7871001
Conc: 12.39 ng/ml



#41 AR-1268-1

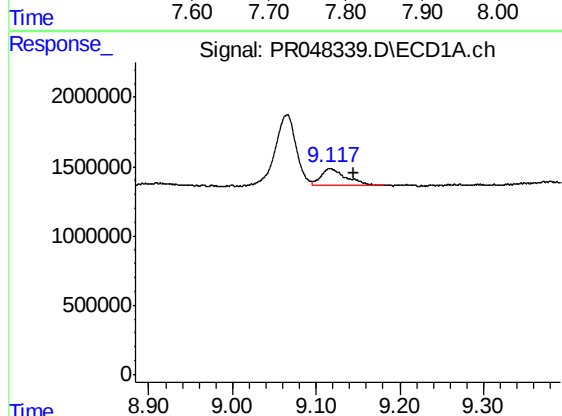
R.T.: 9.065 min
Delta R.T.: 0.022 min
Response: 8939637
Conc: 29.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BK4DL2



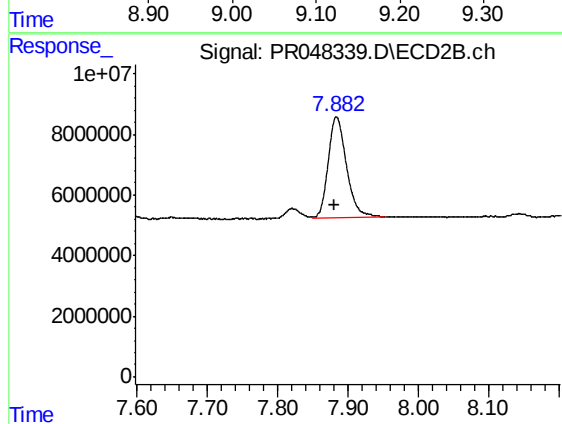
#41 AR-1268-1

R.T.: 7.821 min
Delta R.T.: 0.005 min
Response: 4325244
Conc: 1.74 ng/ml



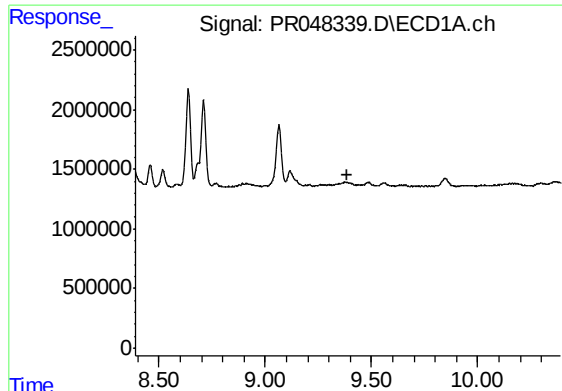
#42 AR-1268-2

R.T.: 9.117 min
Delta R.T.: -0.028 min
Response: 2581877
Conc: 9.17 ng/ml



#42 AR-1268-2

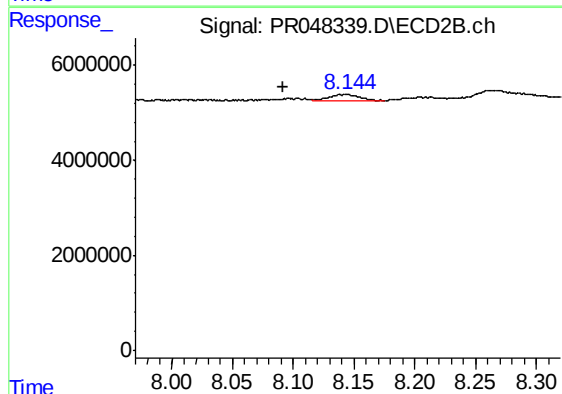
R.T.: 7.883 min
Delta R.T.: 0.003 min
Response: 59613253
Conc: 28.53 ng/ml



#43 AR-1268-3

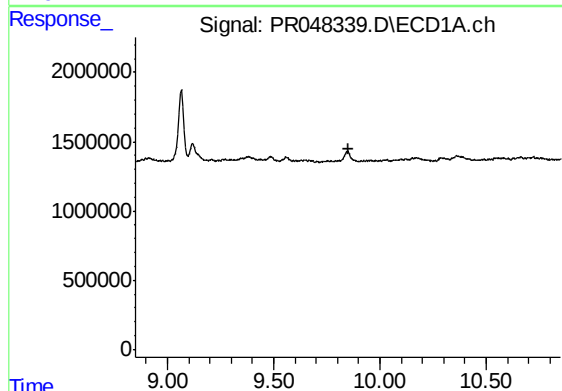
R.T.: 0.000 min
Exp R.T. : 9.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BK4DL2



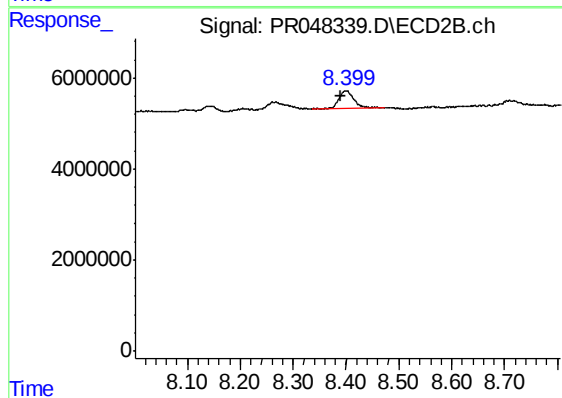
#43 AR-1268-3

R.T.: 8.144 min
Delta R.T.: 0.052 min
Response: 2056918
Conc: 1.10 ng/ml



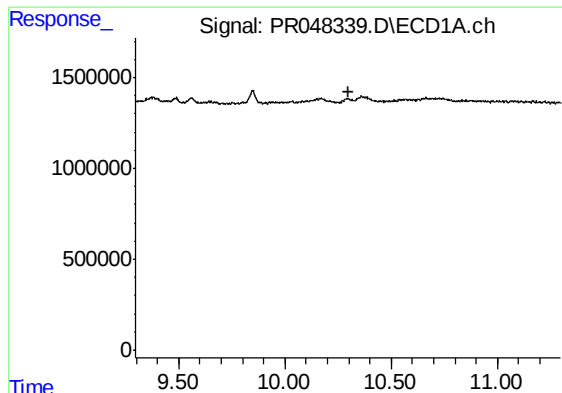
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.849 min
Response: 0
Conc: N.D.



#44 AR-1268-4

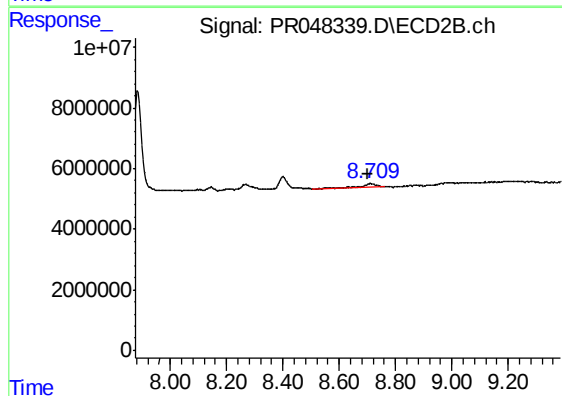
R.T.: 8.399 min
Delta R.T.: 0.008 min
Response: 7871001
Conc: 10.80 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BK4DL2



#45 AR-1268-5

R.T.: 8.710 min
Delta R.T.: 0.009 min
Response: 3993089
Conc: 0.74 ng/ml