

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102620\
 Data File : PR048212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2020 08:59
 Operator : AJ\MA
 Sample : L4505-09DL2 200X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0BG8DL2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 01:44:49 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							
2)	SA Decachlor...	0.000	8.979	0	4464894	N.D.	0.399 #
Target Compounds							
3)	L1 AR-1016-1	5.932	4.966	3498903	1006415	46.178	13.776 #
4)	L1 AR-1016-2	5.932	4.992	3498903	2143740	32.869	14.534 #
5)	L1 AR-1016-3	5.932f	5.207	3498903	53054343	53.666	688.886 #
6)	L1 AR-1016-4	6.093	5.207	1412165	53054343	26.482	1295.952 #
7)	L1 AR-1016-5	6.385	5.423	34170890	39781178	635.419	543.048
12)	L3 AR-1232-2	0.000	4.992	0	2143740	N.D.	32.808 #
13)	L3 AR-1232-3	5.932	5.207f	3498903	53054343	73.430	1523.038 #
14)	L3 AR-1232-4	6.093	5.249	1412165	17834413	58.718	751.920 #
15)	L3 AR-1232-5	6.178	5.423	54821356	39781178	2902.293	1243.064 #
16)	L4 AR-1242-1	5.932	4.966	3498903	1006415	55.031	16.383 #
17)	L4 AR-1242-2	5.932	4.992	3498903	2143740	39.295	18.028 #
18)	L4 AR-1242-3	5.932f	5.207f	3498903	53054343	63.954	775.253 #
19)	L4 AR-1242-4	6.093	5.249	1412165	17834413	31.470	359.177 #
20)	L4 AR-1242-5	6.832	5.778	43240296	158.2E6	811.548	1851.489 #
21)	L5 AR-1248-1	5.932	4.966	3498903	1006415	74.710	22.052 #
22)	L5 AR-1248-2	6.178	5.207	54821356	53054343	818.640	920.464
23)	L5 AR-1248-3	6.385	5.249	34170890	17834413	459.857	251.111 #
24)	L5 AR-1248-4	6.789	5.423	24901157	39781178	276.374	403.767 #
25)	L5 AR-1248-5	6.832	5.820	43240296	41579373	500.653	275.927 #
26)	L6 AR-1254-1	6.765	5.778	123.6E6	158.2E6	1332.916	986.090 #
27)	L6 AR-1254-2	6.981	5.926	203.5E6	212.7E6	1412.671	1298.256
28)	L6 AR-1254-3	7.352	6.334	248.5E6	537.9E6	1620.853	1497.034
29)	L6 AR-1254-4	7.638	6.564	197.0E6	858.7E6	1661.345	1788.068
30)	L6 AR-1254-5	8.059	6.985	210.5E6	966.1E6	1652.861	1552.969
31)	L7 AR-1260-1	7.514	6.465	91134336	240.5E6	888.254	1356.482 #
32)	L7 AR-1260-2	7.769	6.653	114.2E6	483.1E6	899.791	802.526
33)	L7 AR-1260-3	8.123	6.808	24589319	263.2E6	253.979	711.417 #
34)	L7 AR-1260-4	8.363	7.287	85537989	47554700	781.743	105.056 #
35)	L7 AR-1260-5	8.710	7.527	32175413	244.6E6	141.587	129.852
36)	L8 AR-1262-1	8.123	6.985	24589319	966.1E6	174.889	3006.553 #
37)	L8 AR-1262-2	8.710	7.527	32175413	244.6E6	127.581	117.673
38)	L8 AR-1262-3	9.063	7.818	25887776	15122981	148.669	18.319 #
39)	L8 AR-1262-4	9.116	7.881	7757819	188.3E6	58.666	140.664 #
40)	L8 AR-1262-5	9.845	8.397	3695050	25675500	38.543	40.425
41)	L9 AR-1268-1	9.063	7.818	25887776	15122981	85.117	6.089 #
42)	L9 AR-1268-2	9.116	7.881	7757819	188.3E6	27.567	90.136 #
43)	L9 AR-1268-3	0.000	8.140f	0	7003218	N.D.	3.751 #
44)	L9 AR-1268-4	9.845	8.397	3695050	25675500	33.979	35.216
45)	L9 AR-1268-5	0.000	8.707	0	10993053	N.D.	2.036 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102620\
Data File : PR048212.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2020 08:59
Operator : AJ\MA
Sample : L4505-09DL2 200X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0BG8DL2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 01:44:49 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
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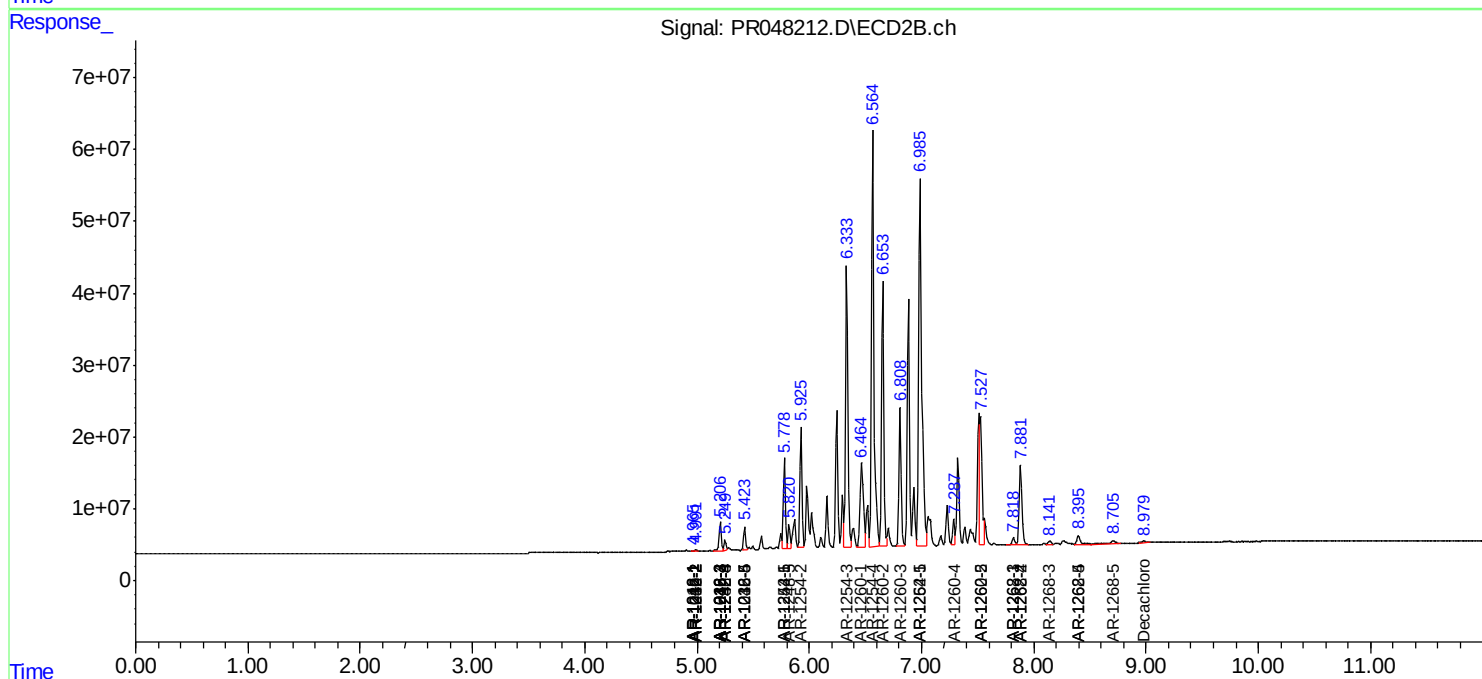
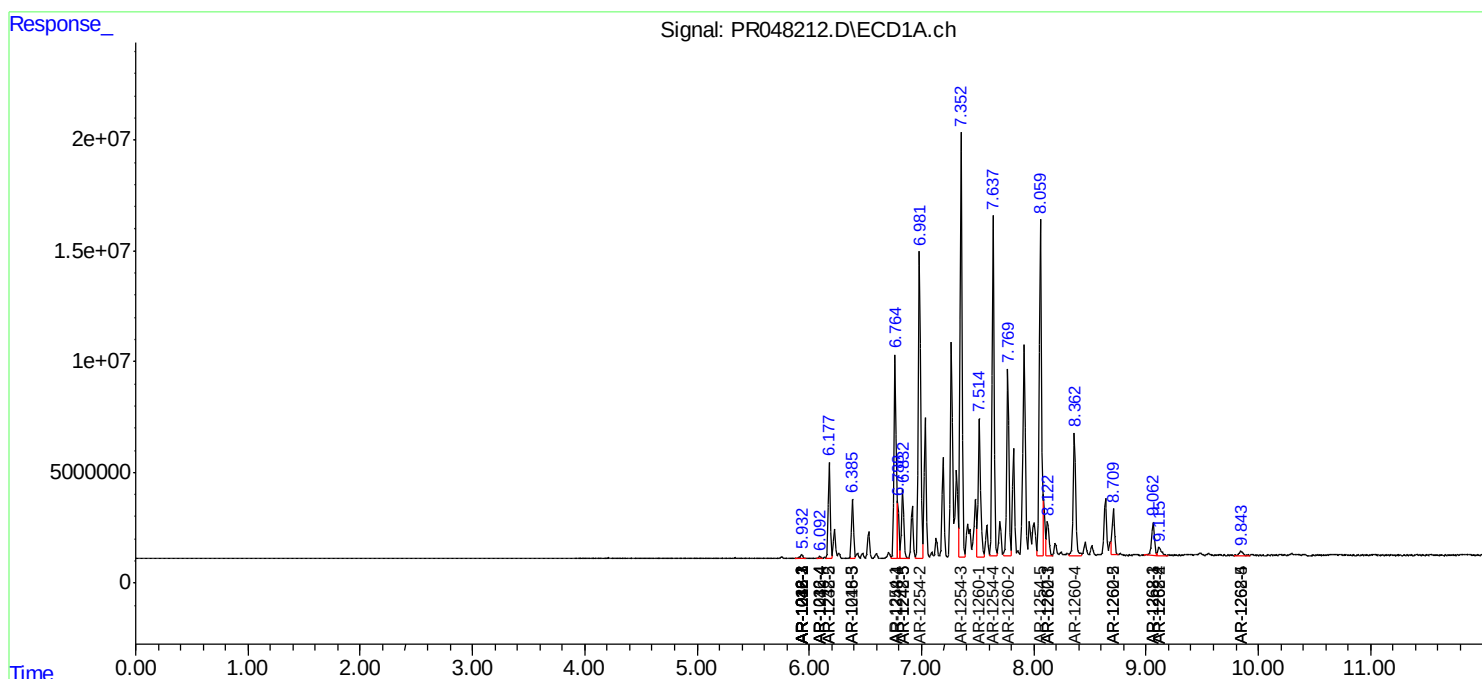
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

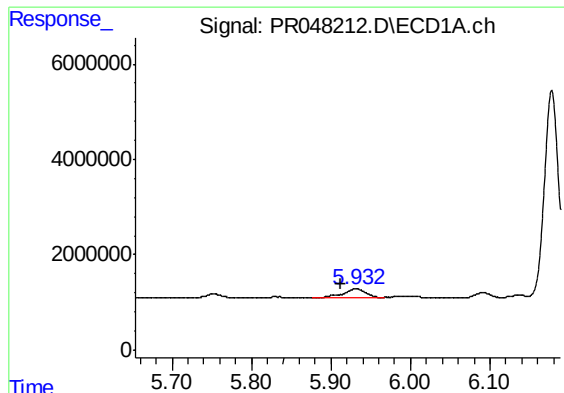
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102620\
Data File : PR048212.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2020 08:59
Operator : AJ\MA
Sample : L4505-09DL2 200X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
C0BG8DL2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 01:44:49 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

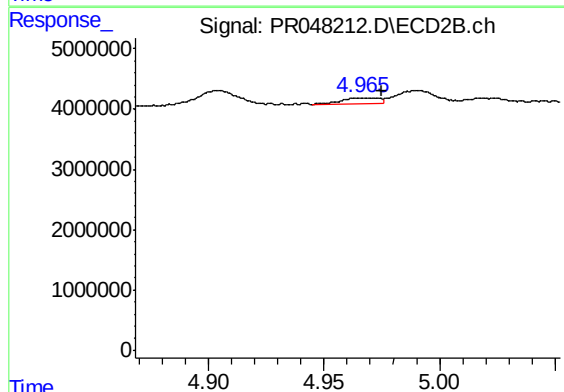




#3 AR-1016-1

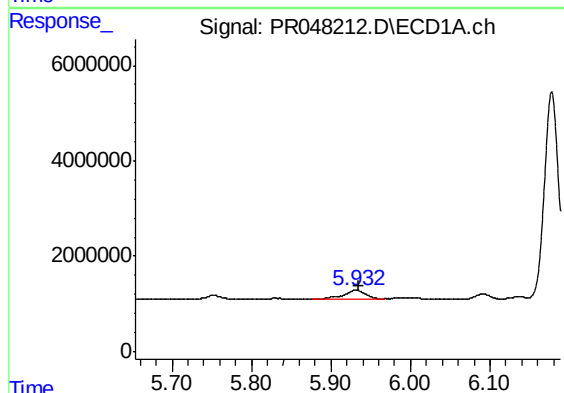
R.T.: 5.932 min
Delta R.T.: 0.020 min
Response: 3498903
Conc: 46.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG8DL2



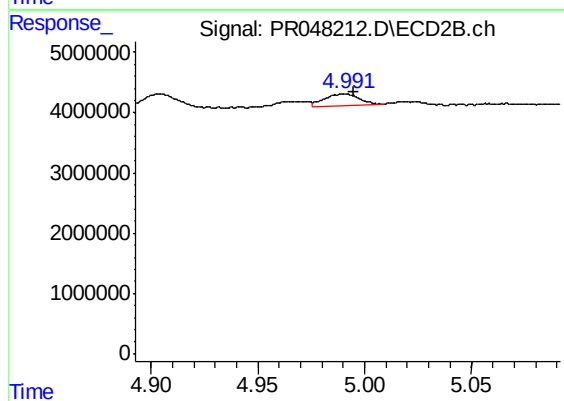
#3 AR-1016-1

R.T.: 4.966 min
Delta R.T.: -0.009 min
Response: 1006415
Conc: 13.78 ng/ml



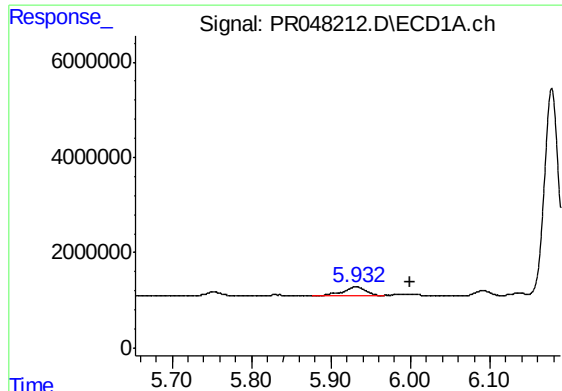
#4 AR-1016-2

R.T.: 5.932 min
Delta R.T.: -0.003 min
Response: 3498903
Conc: 32.87 ng/ml



#4 AR-1016-2

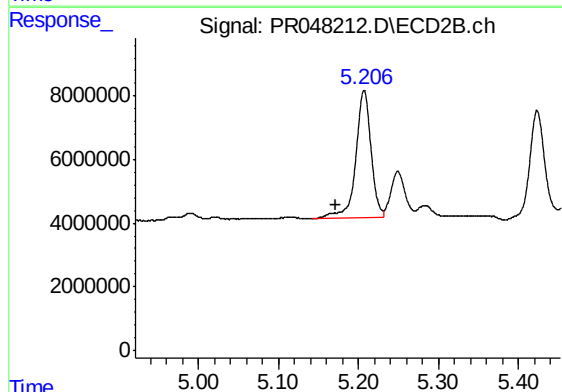
R.T.: 4.992 min
Delta R.T.: -0.003 min
Response: 2143740
Conc: 14.53 ng/ml



#5 AR-1016-3

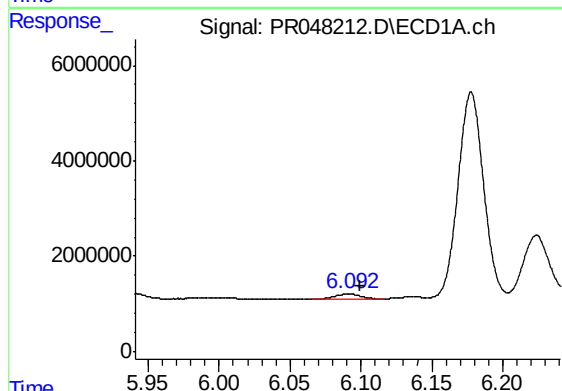
R.T.: 5.932 min
Delta R.T.: -0.067 min
Response: 3498903
Conc: 53.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG8DL2



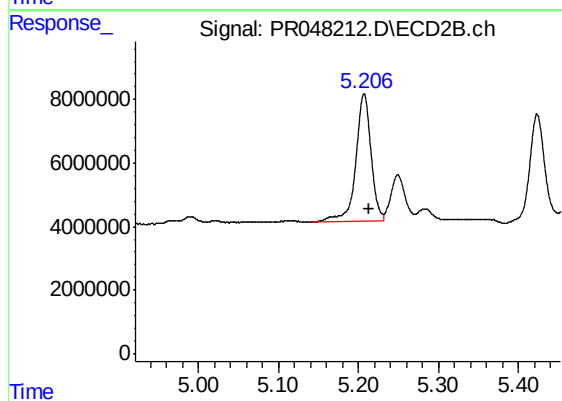
#5 AR-1016-3

R.T.: 5.207 min
Delta R.T.: 0.035 min
Response: 53054343
Conc: 688.89 ng/ml



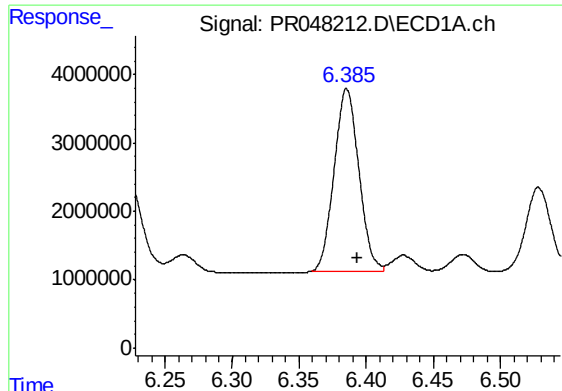
#6 AR-1016-4

R.T.: 6.093 min
Delta R.T.: -0.006 min
Response: 1412165
Conc: 26.48 ng/ml



#6 AR-1016-4

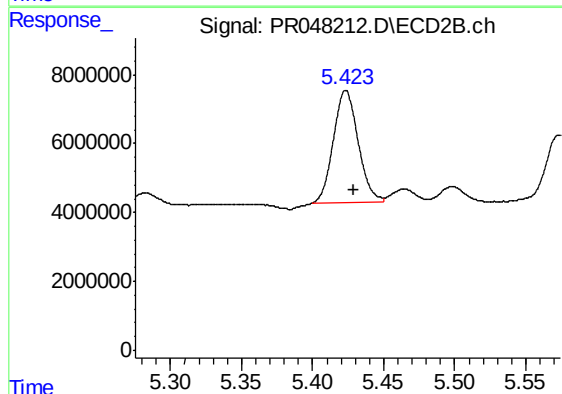
R.T.: 5.207 min
Delta R.T.: -0.006 min
Response: 53054343
Conc: 1295.95 ng/ml



#7 AR-1016-5

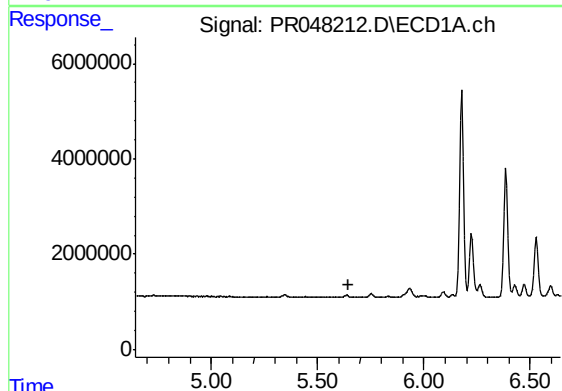
R.T.: 6.385 min
Delta R.T.: -0.008 min
Response: 34170890
Conc: 635.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG8DL2



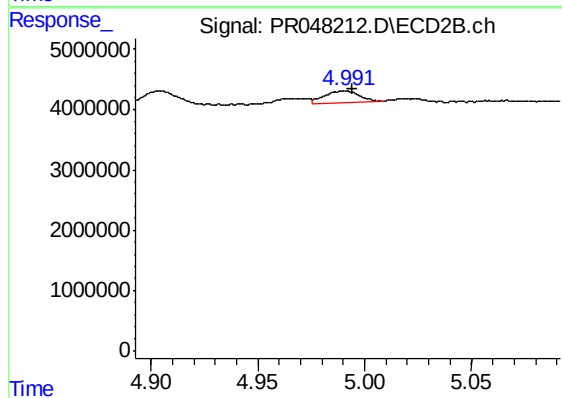
#7 AR-1016-5

R.T.: 5.423 min
Delta R.T.: -0.006 min
Response: 39781178
Conc: 543.05 ng/ml



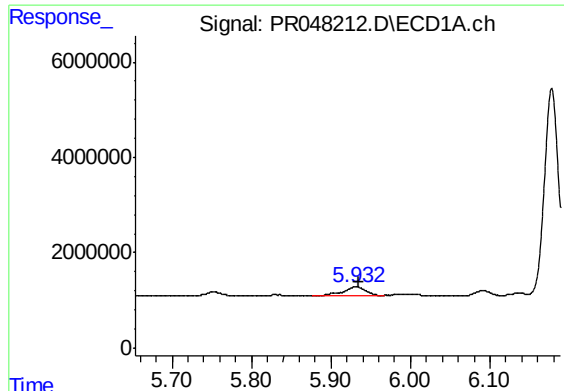
#12 AR-1232-2

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



#12 AR-1232-2

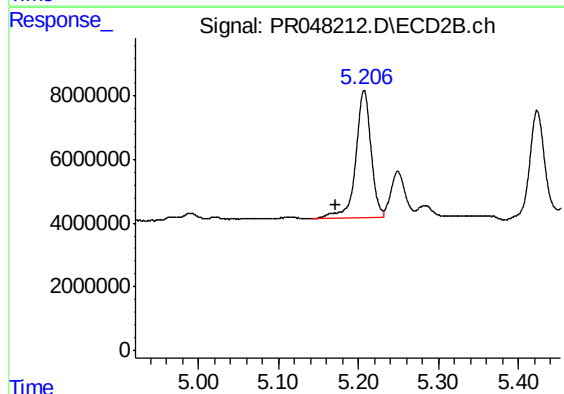
R.T.: 4.992 min
Delta R.T.: -0.003 min
Response: 2143740
Conc: 32.81 ng/ml



#13 AR-1232-3

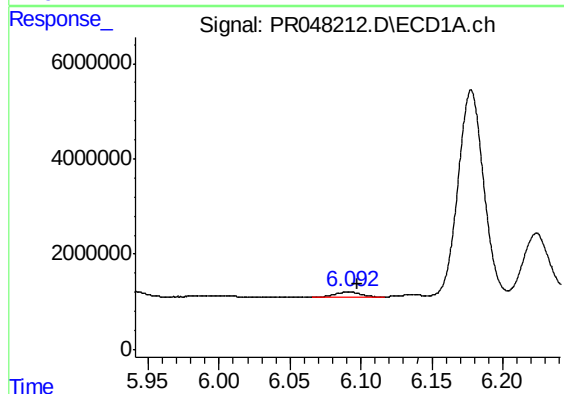
R.T.: 5.932 min
Delta R.T.: -0.003 min
Response: 3498903
Conc: 73.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG8DL2



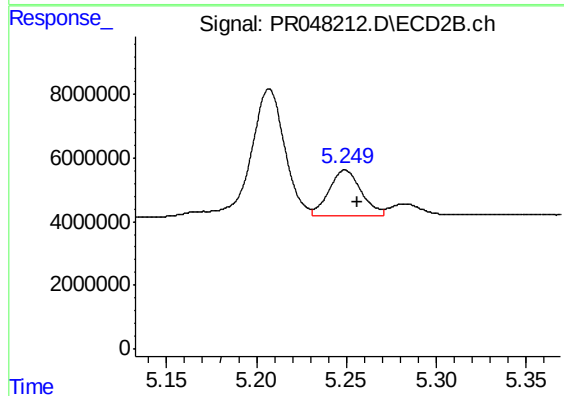
#13 AR-1232-3

R.T.: 5.207 min
Delta R.T.: 0.035 min
Response: 53054343
Conc: 1523.04 ng/ml



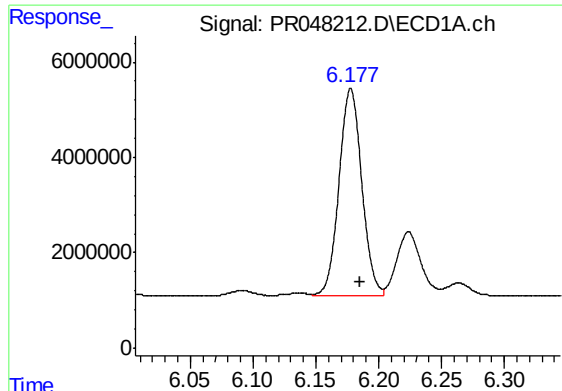
#14 AR-1232-4

R.T.: 6.093 min
Delta R.T.: -0.005 min
Response: 1412165
Conc: 58.72 ng/ml



#14 AR-1232-4

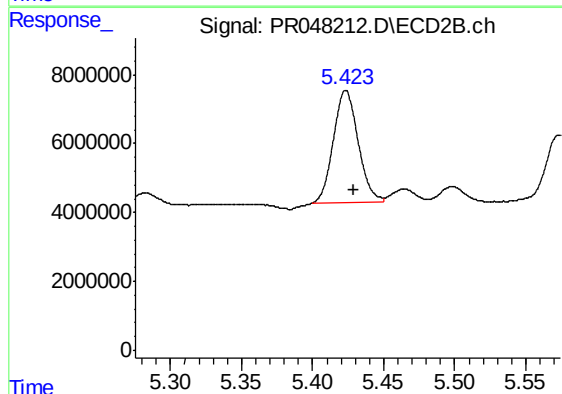
R.T.: 5.249 min
Delta R.T.: -0.007 min
Response: 17834413
Conc: 751.92 ng/ml



#15 AR-1232-5

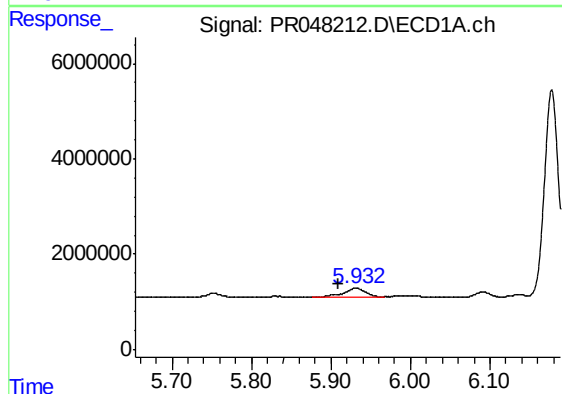
R.T.: 6.178 min
Delta R.T.: -0.007 min
Response: 54821356
Conc: 2902.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG8DL2



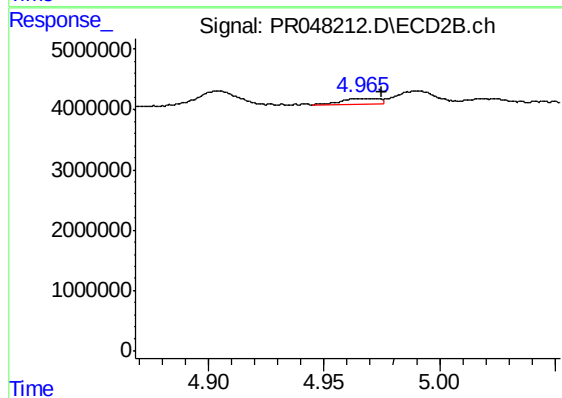
#15 AR-1232-5

R.T.: 5.423 min
Delta R.T.: -0.006 min
Response: 39781178
Conc: 1243.06 ng/ml



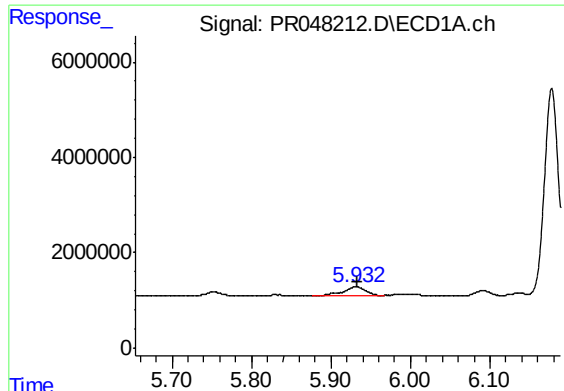
#16 AR-1242-1

R.T.: 5.932 min
Delta R.T.: 0.022 min
Response: 3498903
Conc: 55.03 ng/ml



#16 AR-1242-1

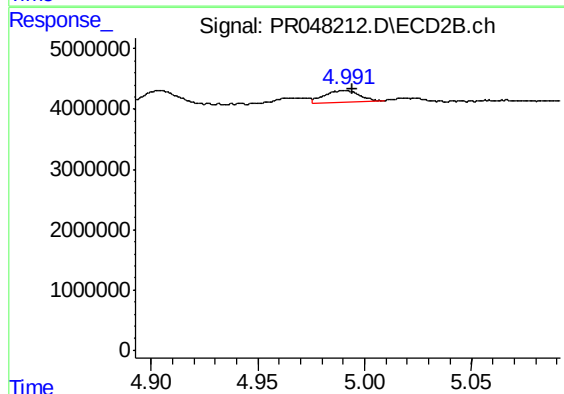
R.T.: 4.966 min
Delta R.T.: -0.009 min
Response: 1006415
Conc: 16.38 ng/ml



#17 AR-1242-2

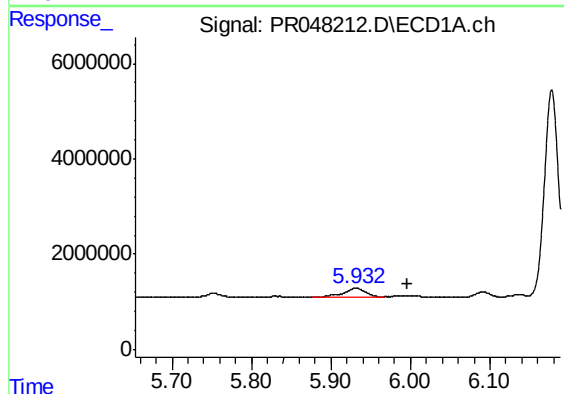
R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 3498903
Conc: 39.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG8DL2



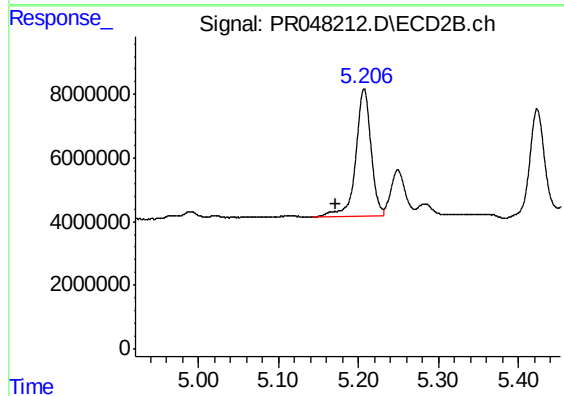
#17 AR-1242-2

R.T.: 4.992 min
Delta R.T.: -0.003 min
Response: 2143740
Conc: 18.03 ng/ml



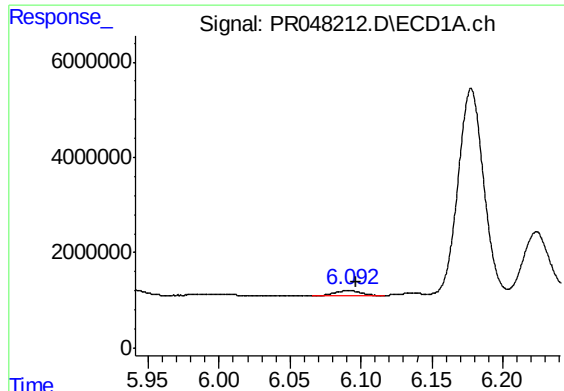
#18 AR-1242-3

R.T.: 5.932 min
Delta R.T.: -0.064 min
Response: 3498903
Conc: 63.95 ng/ml



#18 AR-1242-3

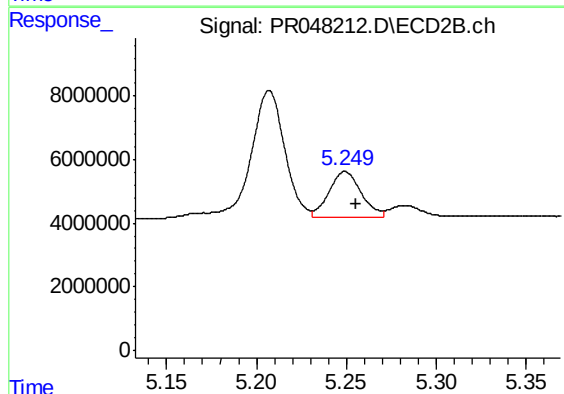
R.T.: 5.207 min
Delta R.T.: 0.035 min
Response: 53054343
Conc: 775.25 ng/ml



#19 AR-1242-4

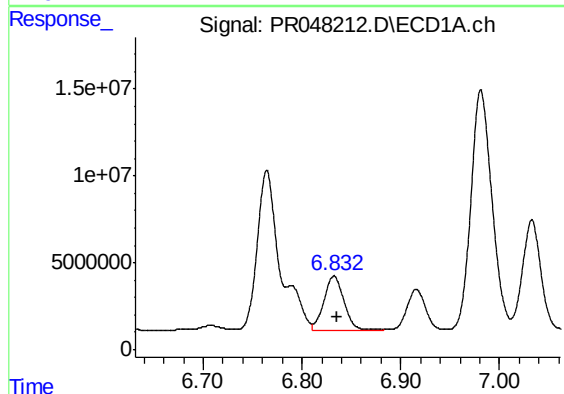
R.T.: 6.093 min
Delta R.T.: -0.004 min
Response: 1412165
Conc: 31.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG8DL2



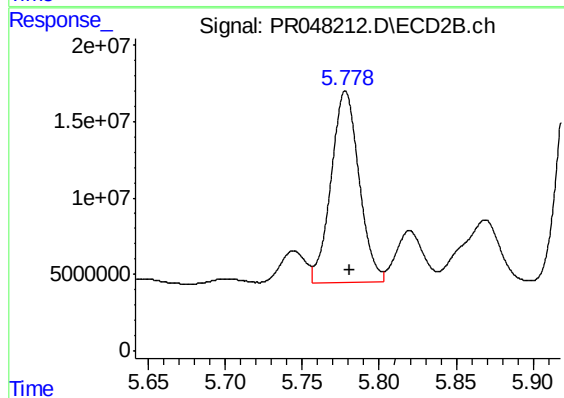
#19 AR-1242-4

R.T.: 5.249 min
Delta R.T.: -0.006 min
Response: 17834413
Conc: 359.18 ng/ml



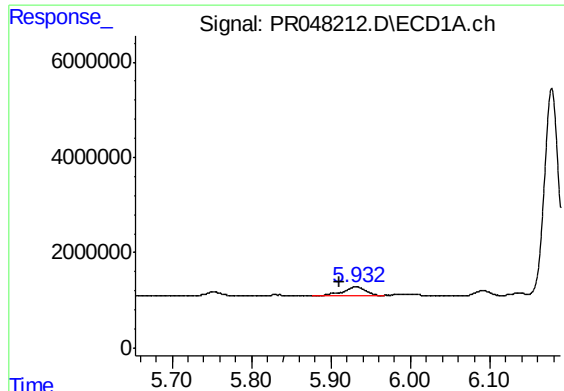
#20 AR-1242-5

R.T.: 6.832 min
Delta R.T.: -0.003 min
Response: 43240296
Conc: 811.55 ng/ml



#20 AR-1242-5

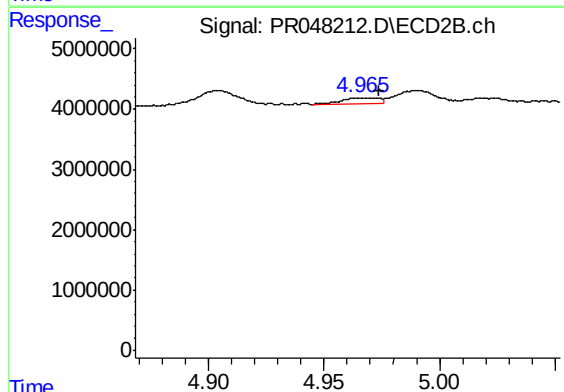
R.T.: 5.778 min
Delta R.T.: -0.003 min
Response: 158200182
Conc: 1851.49 ng/ml



#21 AR-1248-1

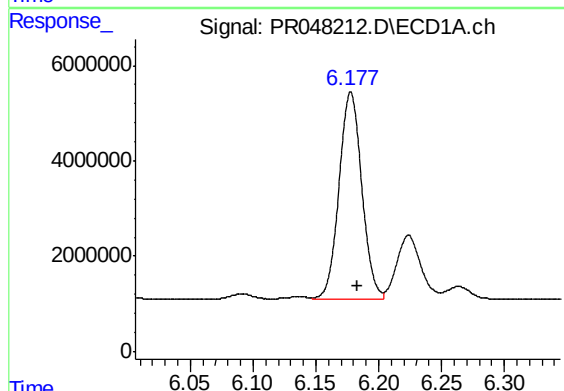
R.T.: 5.932 min
Delta R.T.: 0.022 min
Response: 3498903
Conc: 74.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG8DL2



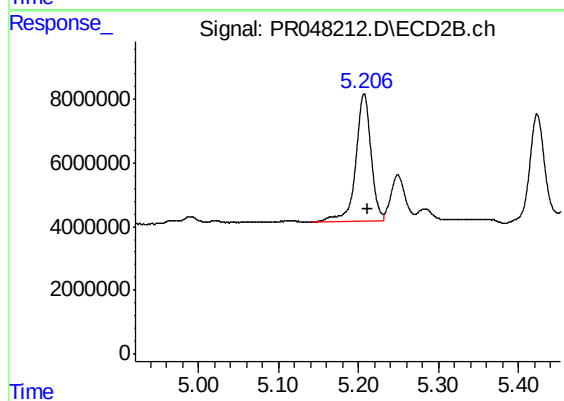
#21 AR-1248-1

R.T.: 4.966 min
Delta R.T.: -0.008 min
Response: 1006415
Conc: 22.05 ng/ml



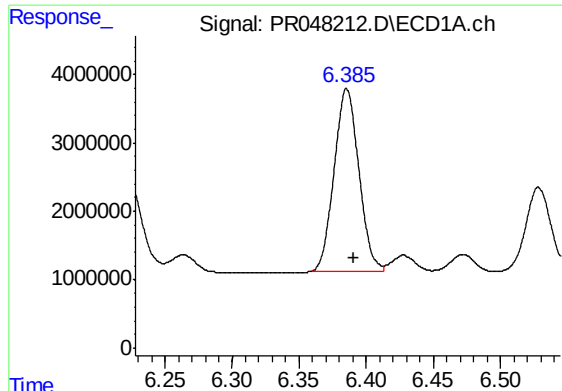
#22 AR-1248-2

R.T.: 6.178 min
Delta R.T.: -0.005 min
Response: 54821356
Conc: 818.64 ng/ml



#22 AR-1248-2

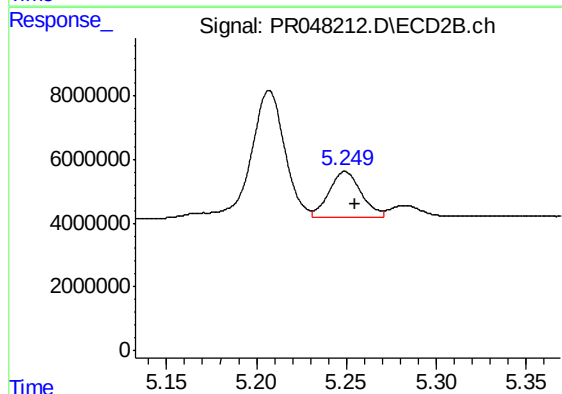
R.T.: 5.207 min
Delta R.T.: -0.005 min
Response: 53054343
Conc: 920.46 ng/ml



#23 AR-1248-3

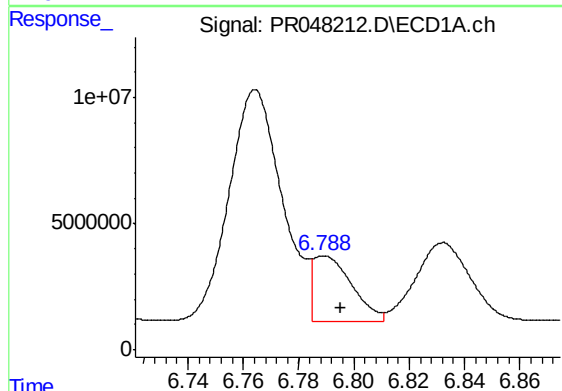
R.T.: 6.385 min
Delta R.T.: -0.006 min
Response: 34170890
Conc: 459.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG8DL2



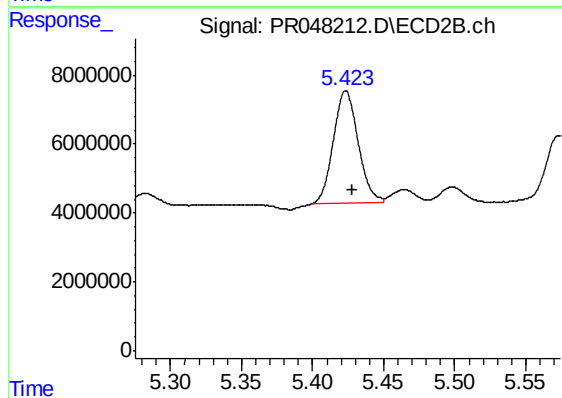
#23 AR-1248-3

R.T.: 5.249 min
Delta R.T.: -0.006 min
Response: 17834413
Conc: 251.11 ng/ml



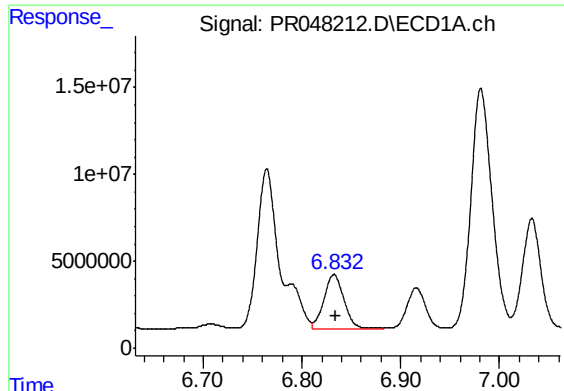
#24 AR-1248-4

R.T.: 6.789 min
Delta R.T.: -0.006 min
Response: 24901157
Conc: 276.37 ng/ml



#24 AR-1248-4

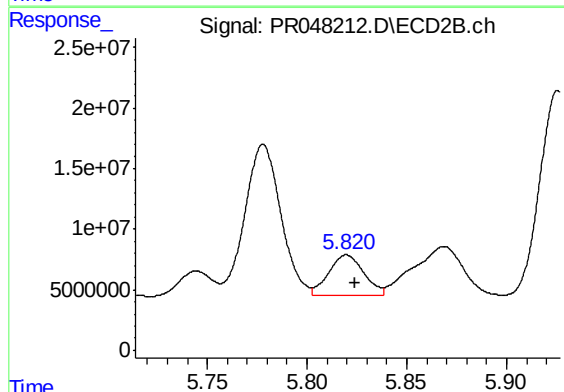
R.T.: 5.423 min
Delta R.T.: -0.005 min
Response: 39781178
Conc: 403.77 ng/ml



#25 AR-1248-5

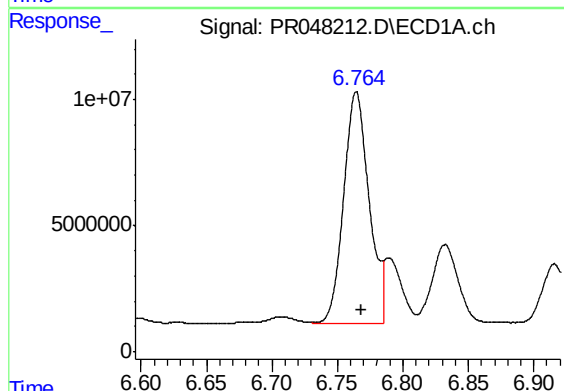
R.T.: 6.832 min
Delta R.T.: -0.002 min
Response: 43240296
Conc: 500.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG8DL2



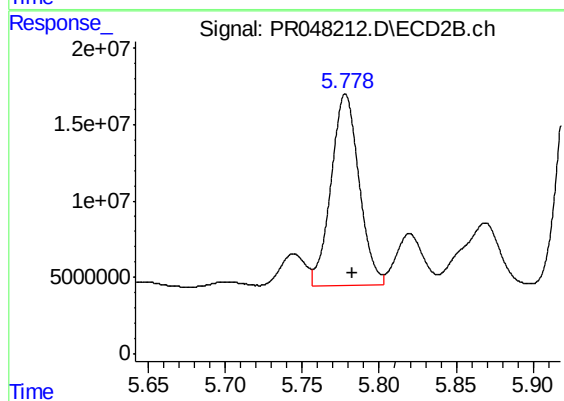
#25 AR-1248-5

R.T.: 5.820 min
Delta R.T.: -0.004 min
Response: 41579373
Conc: 275.93 ng/ml



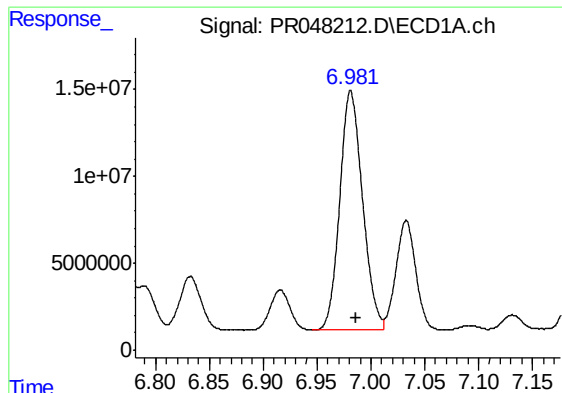
#26 AR-1254-1

R.T.: 6.765 min
Delta R.T.: -0.004 min
Response: 123636307
Conc: 1332.92 ng/ml



#26 AR-1254-1

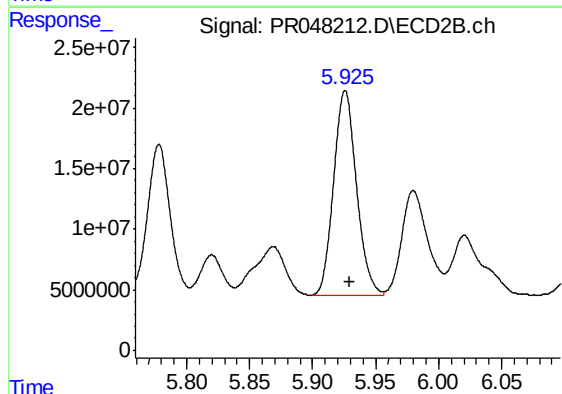
R.T.: 5.778 min
Delta R.T.: -0.004 min
Response: 158200182
Conc: 986.09 ng/ml



#27 AR-1254-2

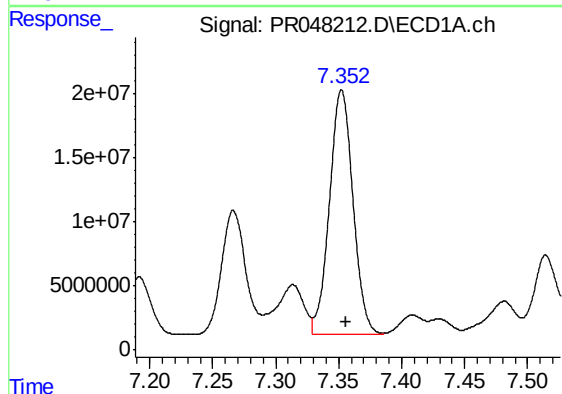
R.T.: 6.981 min
Delta R.T.: -0.005 min
Response: 203542263
Conc: 1412.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG8DL2



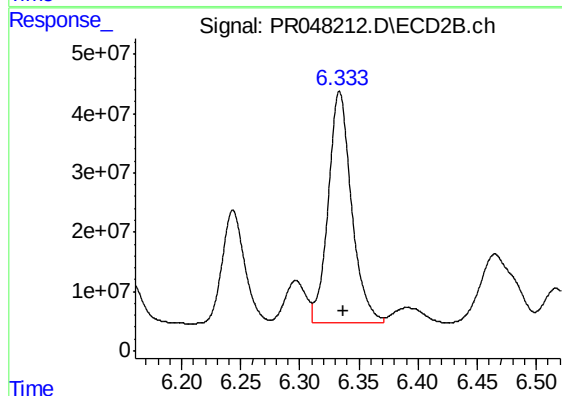
#27 AR-1254-2

R.T.: 5.926 min
Delta R.T.: -0.004 min
Response: 212747833
Conc: 1298.26 ng/ml



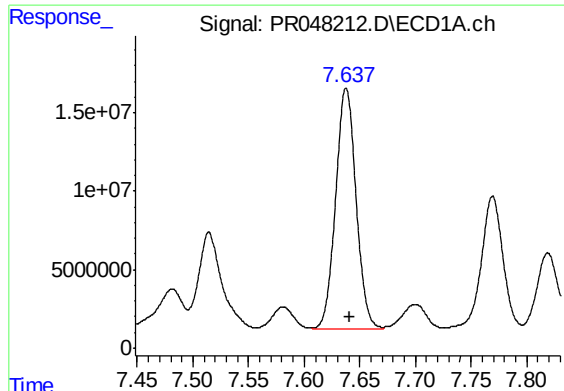
#28 AR-1254-3

R.T.: 7.352 min
Delta R.T.: -0.003 min
Response: 248531303
Conc: 1620.85 ng/ml



#28 AR-1254-3

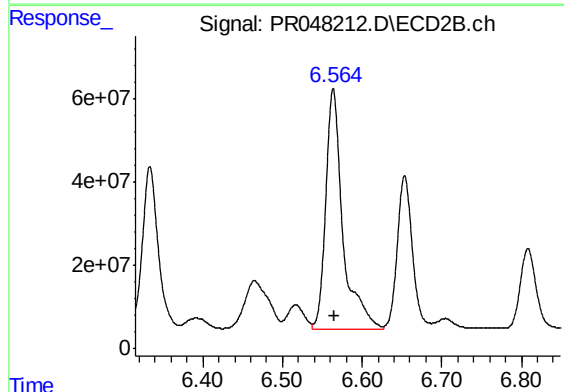
R.T.: 6.334 min
Delta R.T.: -0.003 min
Response: 537881436
Conc: 1497.03 ng/ml



#29 AR-1254-4

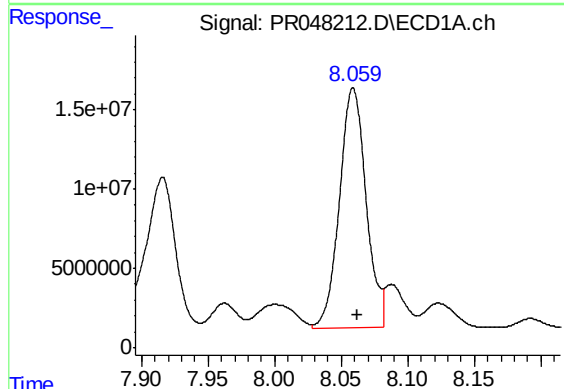
R.T.: 7.638 min
Delta R.T.: -0.003 min
Response: 197024415
Conc: 1661.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG8DL2



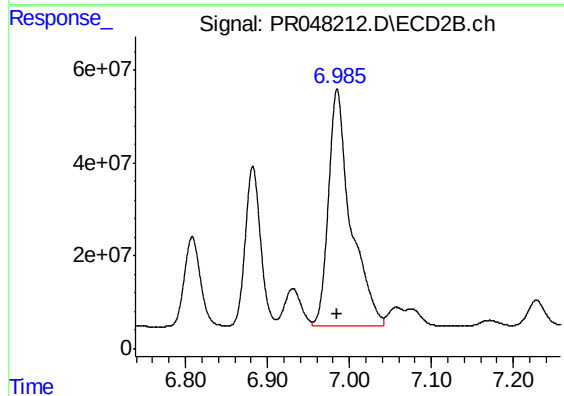
#29 AR-1254-4

R.T.: 6.564 min
Delta R.T.: -0.002 min
Response: 858715424
Conc: 1788.07 ng/ml



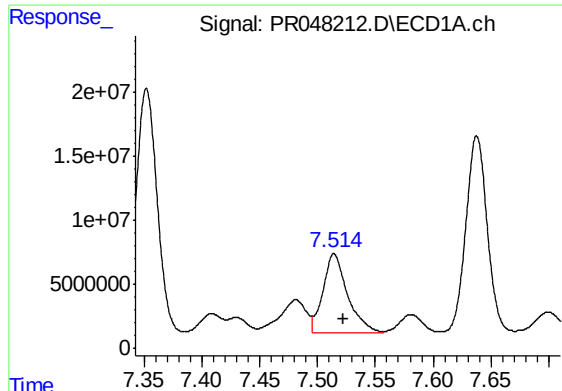
#30 AR-1254-5

R.T.: 8.059 min
Delta R.T.: -0.003 min
Response: 210471839
Conc: 1652.86 ng/ml



#30 AR-1254-5

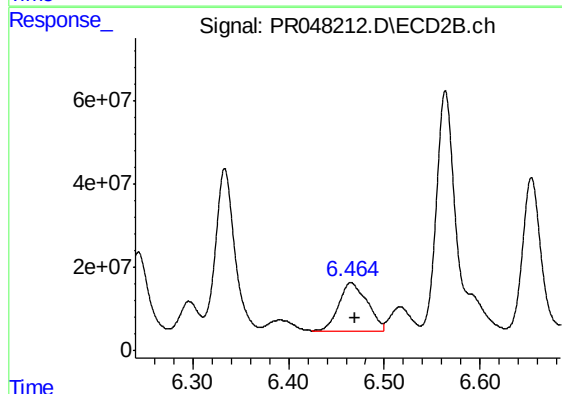
R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 966148261
Conc: 1552.97 ng/ml



#31 AR-1260-1

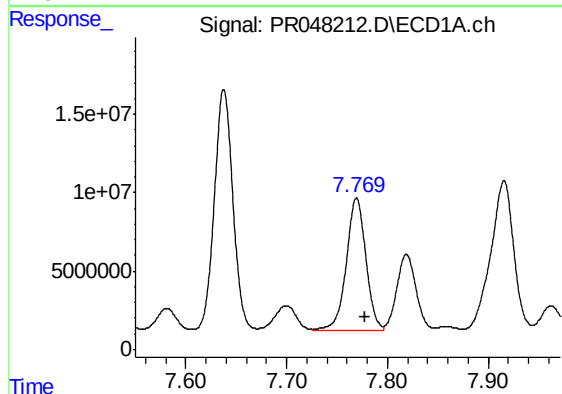
R.T.: 7.514 min
Delta R.T.: -0.008 min
Response: 91134336
Conc: 888.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG8DL2



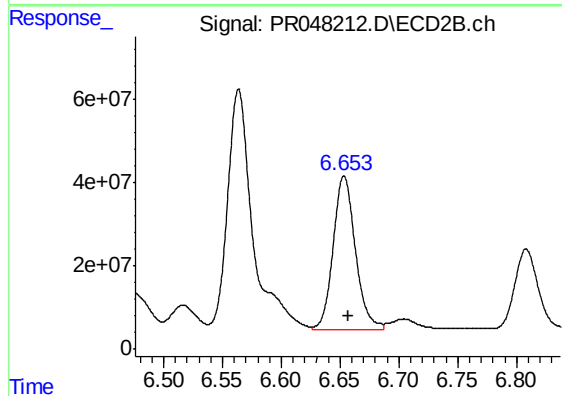
#31 AR-1260-1

R.T.: 6.465 min
Delta R.T.: -0.004 min
Response: 240475338
Conc: 1356.48 ng/ml



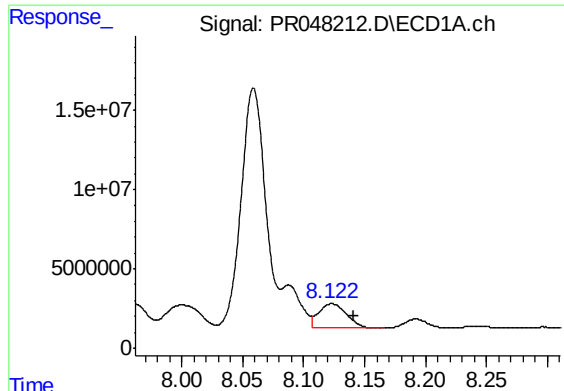
#32 AR-1260-2

R.T.: 7.769 min
Delta R.T.: -0.009 min
Response: 114165060
Conc: 899.79 ng/ml



#32 AR-1260-2

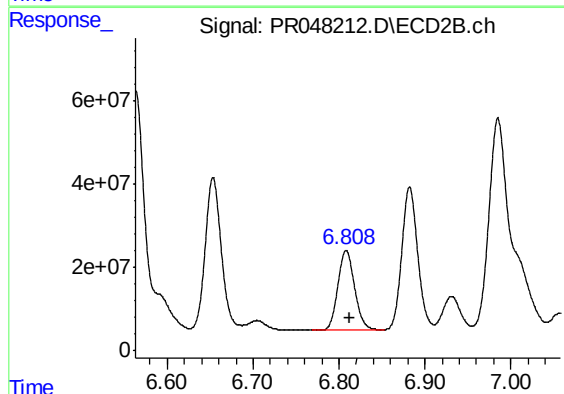
R.T.: 6.653 min
Delta R.T.: -0.004 min
Response: 483136258
Conc: 802.53 ng/ml



#33 AR-1260-3

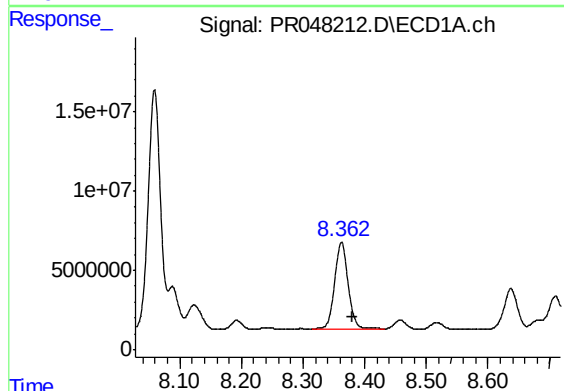
R.T.: 8.123 min
Delta R.T.: -0.018 min
Response: 24589319
Conc: 253.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG8DL2



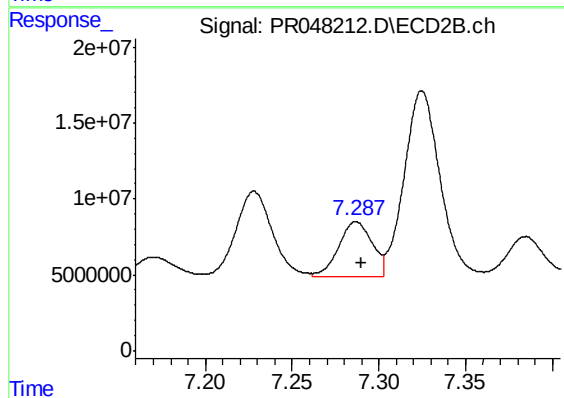
#33 AR-1260-3

R.T.: 6.808 min
Delta R.T.: -0.005 min
Response: 263155024
Conc: 711.42 ng/ml



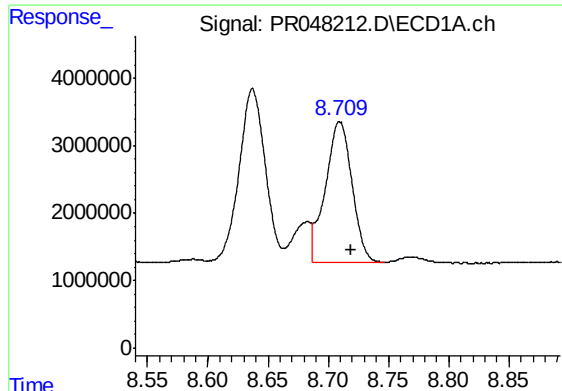
#34 AR-1260-4

R.T.: 8.363 min
Delta R.T.: -0.017 min
Response: 85537989
Conc: 781.74 ng/ml



#34 AR-1260-4

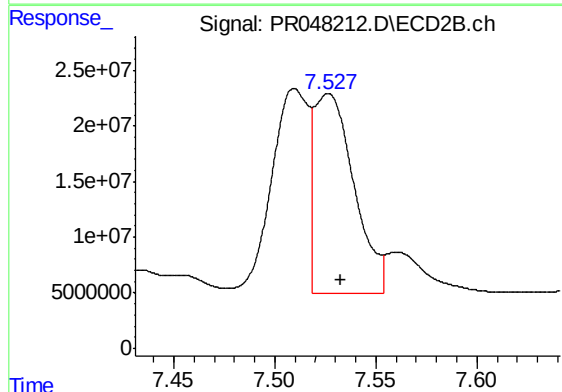
R.T.: 7.287 min
Delta R.T.: -0.003 min
Response: 47554700
Conc: 105.06 ng/ml



#35 AR-1260-5

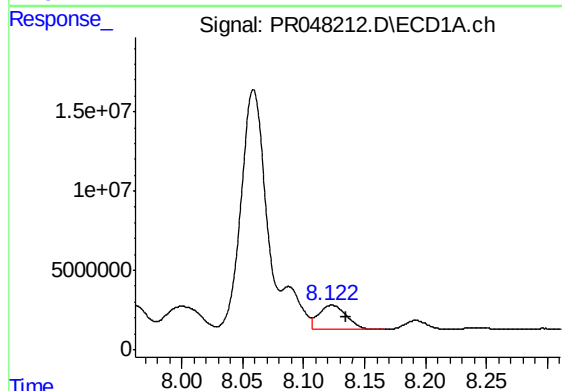
R.T.: 8.710 min
Delta R.T.: -0.009 min
Response: 32175413
Conc: 141.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG8DL2



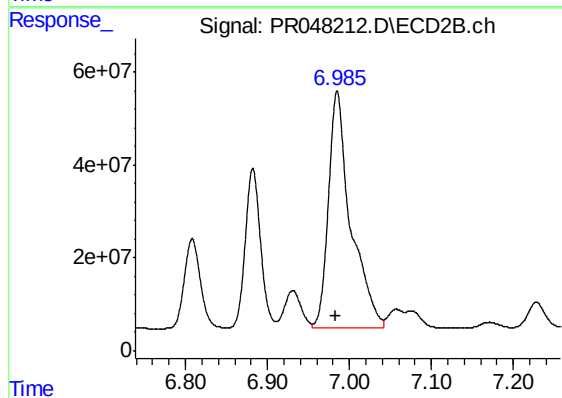
#35 AR-1260-5

R.T.: 7.527 min
Delta R.T.: -0.006 min
Response: 244638571
Conc: 129.85 ng/ml



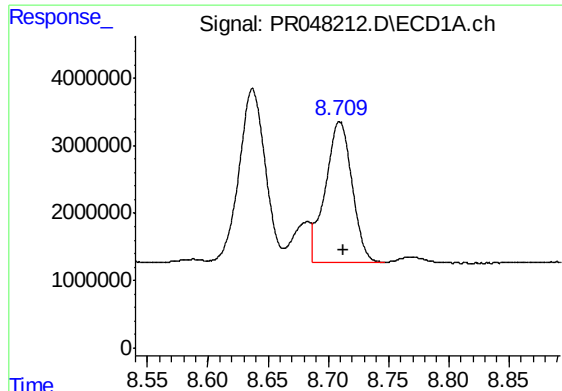
#36 AR-1262-1

R.T.: 8.123 min
Delta R.T.: -0.012 min
Response: 24589319
Conc: 174.89 ng/ml



#36 AR-1262-1

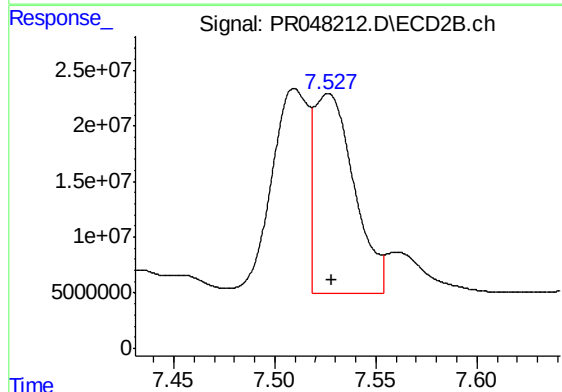
R.T.: 6.985 min
Delta R.T.: 0.001 min
Response: 966148261
Conc: 3006.55 ng/ml



#37 AR-1262-2

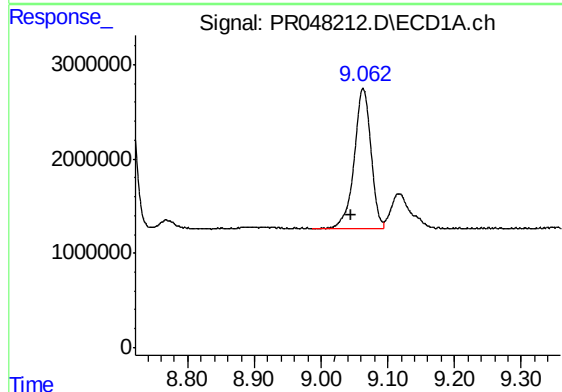
R.T.: 8.710 min
Delta R.T.: -0.003 min
Response: 32175413
Conc: 127.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG8DL2



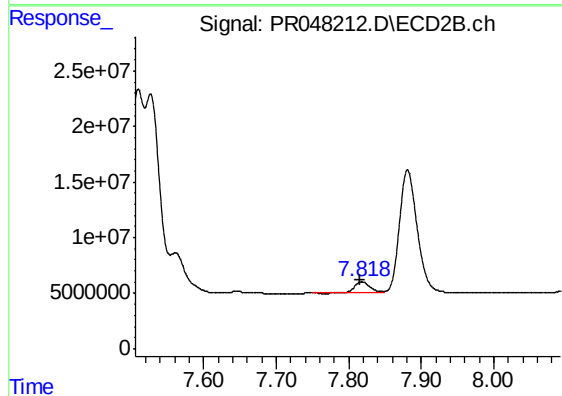
#37 AR-1262-2

R.T.: 7.527 min
Delta R.T.: -0.002 min
Response: 244638571
Conc: 117.67 ng/ml



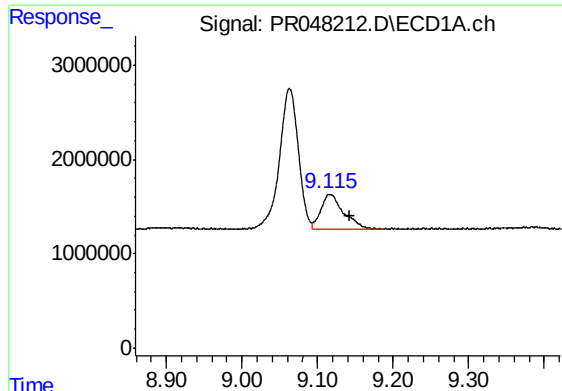
#38 AR-1262-3

R.T.: 9.063 min
Delta R.T.: 0.018 min
Response: 25887776
Conc: 148.67 ng/ml



#38 AR-1262-3

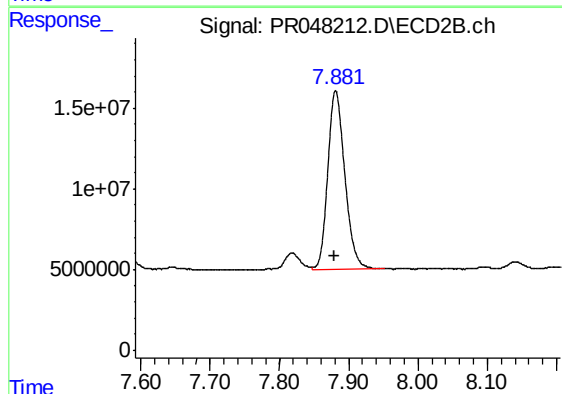
R.T.: 7.818 min
Delta R.T.: 0.003 min
Response: 15122981
Conc: 18.32 ng/ml



#39 AR-1262-4

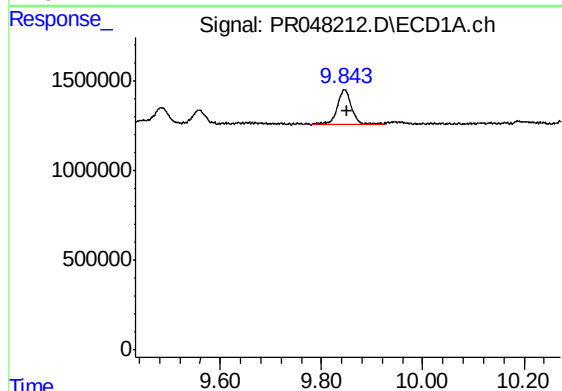
R.T.: 9.116 min
Delta R.T.: -0.026 min
Response: 7757819
Conc: 58.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG8DL2



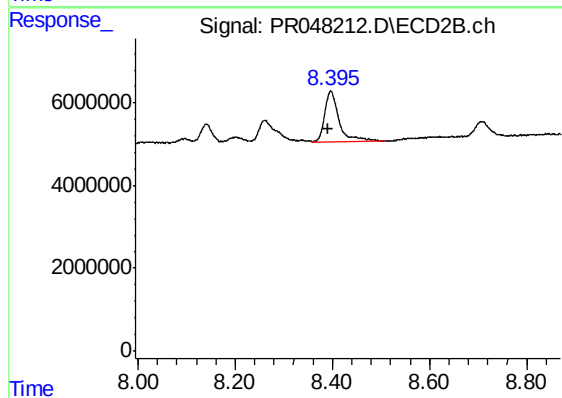
#39 AR-1262-4

R.T.: 7.881 min
Delta R.T.: 0.002 min
Response: 188314154
Conc: 140.66 ng/ml



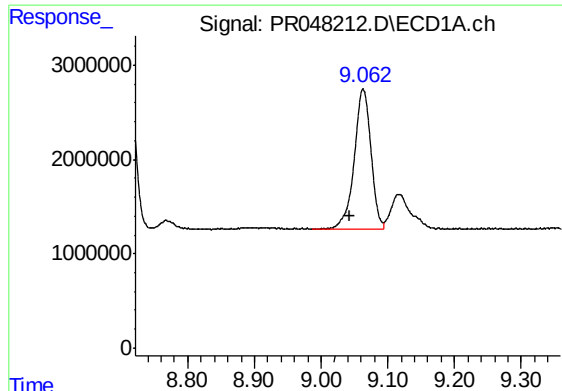
#40 AR-1262-5

R.T.: 9.845 min
Delta R.T.: -0.005 min
Response: 3695050
Conc: 38.54 ng/ml



#40 AR-1262-5

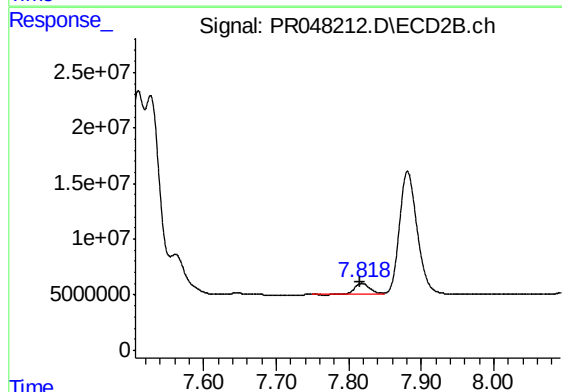
R.T.: 8.397 min
Delta R.T.: 0.006 min
Response: 25675500
Conc: 40.42 ng/ml



#41 AR-1268-1

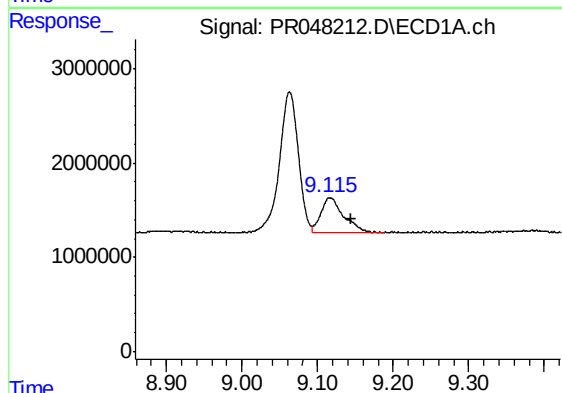
R.T.: 9.063 min
Delta R.T.: 0.019 min
Response: 25887776
Conc: 85.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG8DL2



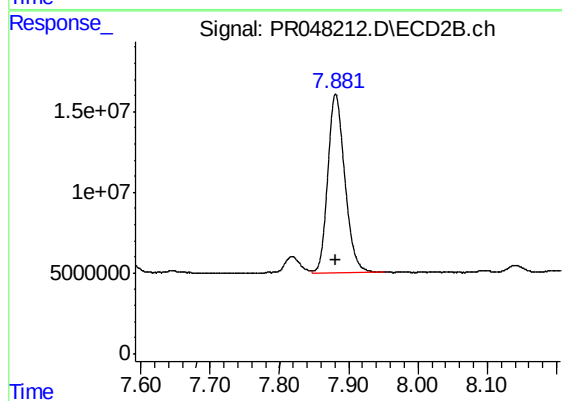
#41 AR-1268-1

R.T.: 7.818 min
Delta R.T.: 0.003 min
Response: 15122981
Conc: 6.09 ng/ml



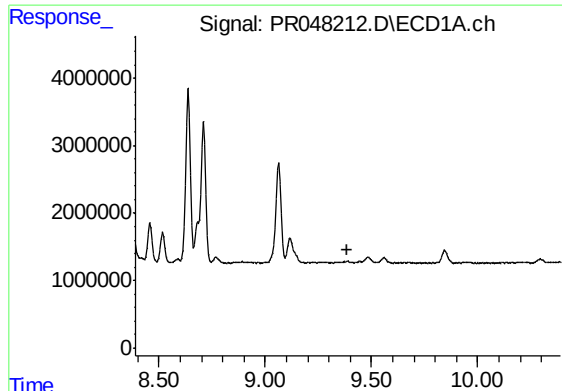
#42 AR-1268-2

R.T.: 9.116 min
Delta R.T.: -0.028 min
Response: 7757819
Conc: 27.57 ng/ml



#42 AR-1268-2

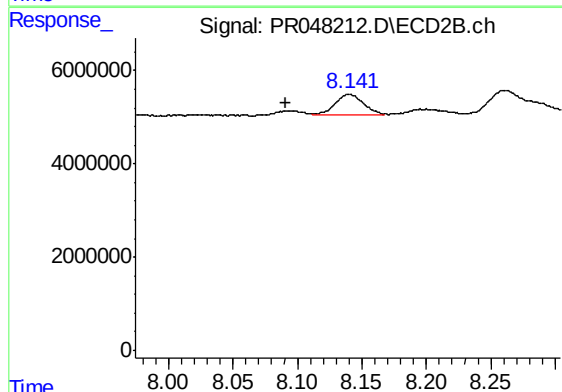
R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 188314154
Conc: 90.14 ng/ml



#43 AR-1268-3

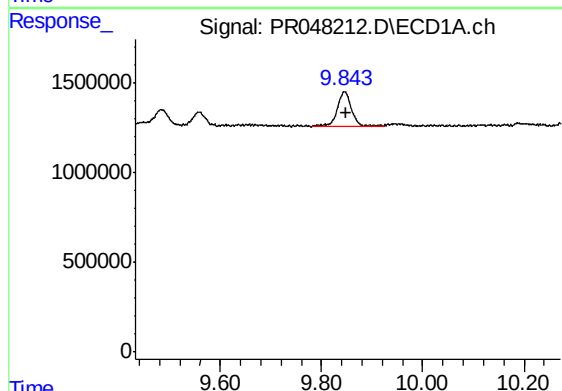
R.T.: 0.000 min
Exp R.T.: 9.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BG8DL2



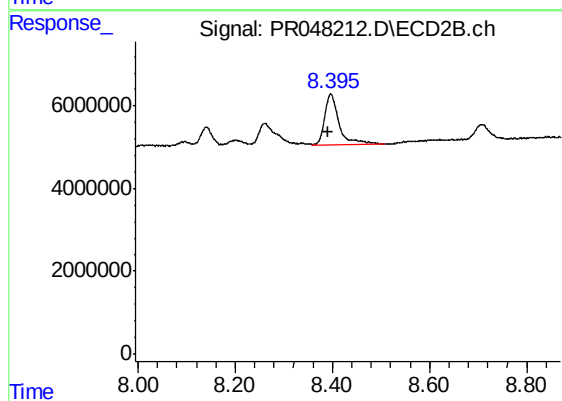
#43 AR-1268-3

R.T.: 8.140 min
Delta R.T.: 0.049 min
Response: 7003218
Conc: 3.75 ng/ml



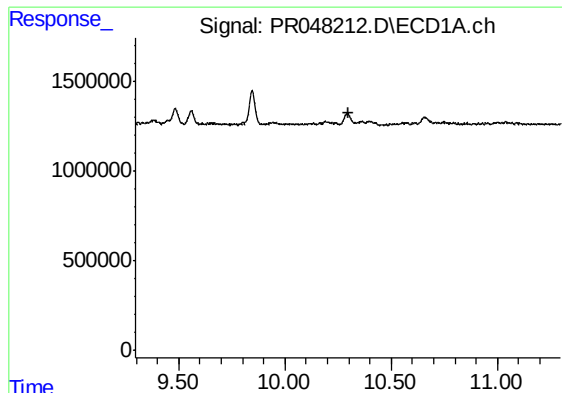
#44 AR-1268-4

R.T.: 9.845 min
Delta R.T.: -0.004 min
Response: 3695050
Conc: 33.98 ng/ml



#44 AR-1268-4

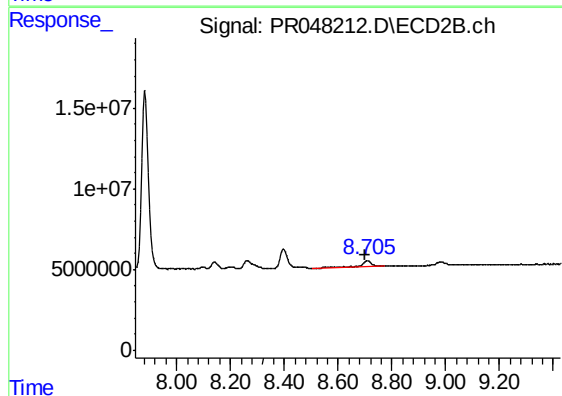
R.T.: 8.397 min
Delta R.T.: 0.005 min
Response: 25675500
Conc: 35.22 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :
C0BG8DL2



#45 AR-1268-5

R.T.: 8.707 min
Delta R.T.: 0.006 min
Response: 10993053
Conc: 2.04 ng/ml