

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100519\
 Data File : PR041937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2019 17:31
 Operator : SM\AJ
 Sample : K5175-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BEP85

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 04:04:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 04 06:59:35 2019
 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							
1)	SA Tetrachlo...	4.720	3.985	51152242	199.4E6	12.574	13.038
2)	SA Decachlor...	10.636	9.096	39097303	122.2E6	11.378	12.324
Target Compounds							
3)	L1 AR-1016-1	0.000	5.143f	0	32777503	N.D.	60.298 #
4)	L1 AR-1016-2	0.000	5.143f	0	32777503	N.D.	45.412 #
9)	L2 AR-1221-2	5.031	4.292	1665248	5102743	57.396	41.520 #
10)	L2 AR-1221-3	5.031f	4.360	1665248	1929201	17.116	4.953 #
11)	L3 AR-1232-1	5.031f	4.360	1665248	1929201	19.901	5.662 #
12)	L3 AR-1232-2	0.000	5.143f	0	32777503	N.D.	96.256 #
16)	L4 AR-1242-1	0.000	5.143f	0	32777503	N.D.	77.178 #
17)	L4 AR-1242-2	0.000	5.143f	0	32777503	N.D.	57.594 #
20)	L4 AR-1242-5	0.000	5.894	0	3174943	N.D.	11.968 #
21)	L5 AR-1248-1	0.000	5.143f	0	32777503	N.D.	100.563 #
24)	L5 AR-1248-4	6.731f	0.000	680723	0	4.436	N.D. #
25)	L5 AR-1248-5	0.000	5.966	0	15688693	N.D.	44.919 #
26)	L6 AR-1254-1	6.731	5.894	680723	3174943	4.168	5.993 #
27)	L6 AR-1254-2	6.969	6.060	2436987	16047525	9.823	32.008 #
28)	L6 AR-1254-3	7.351	6.457	1066197	26641523	3.951	28.239 #
29)	L6 AR-1254-4	7.690f	6.670	2489369	4696804	12.266	7.094 #
30)	L6 AR-1254-5	8.048	7.111	1919705	7743623	9.027	9.018
31)	L7 AR-1260-1	7.492	6.588	2364207	6744800	12.478	11.378
32)	L7 AR-1260-2	7.750	6.764	8667973	14834239	36.673	18.195 #
33)	L7 AR-1260-3	8.188f	0.000	5750090	0	30.630	N.D. #
34)	L7 AR-1260-4	8.300f	7.352f	17370907	10470283	86.437	18.043 #
35)	L7 AR-1260-5	0.000	7.662	0	14125166	N.D.	8.688 #
36)	L8 AR-1262-1	8.188	7.111	5750090	7743623	61.086	17.769 #
37)	L8 AR-1262-2	0.000	7.662	0	14125166	N.D.	8.205 #
38)	L8 AR-1262-3	8.984f	7.920	1682220	13200841	6.035	20.224 #
39)	L8 AR-1262-4	9.165f	8.043f	18773950	23257981	91.639	19.903 #
40)	L8 AR-1262-5	0.000	8.563f	0	28803805	N.D.	53.848 #
41)	L9 AR-1268-1	8.984f	7.920	1682220	13200841	3.063	6.021 #
42)	L9 AR-1268-2	9.165f	8.043f	18773950	23257981	37.761	11.688 #
43)	L9 AR-1268-3	0.000	8.195	0	3342634	N.D.	1.995 #
44)	L9 AR-1268-4	0.000	8.563f	0	28803805	N.D.	44.633 #
45)	L9 AR-1268-5	10.276	8.814	4334161	2204960	3.326	0.480 #

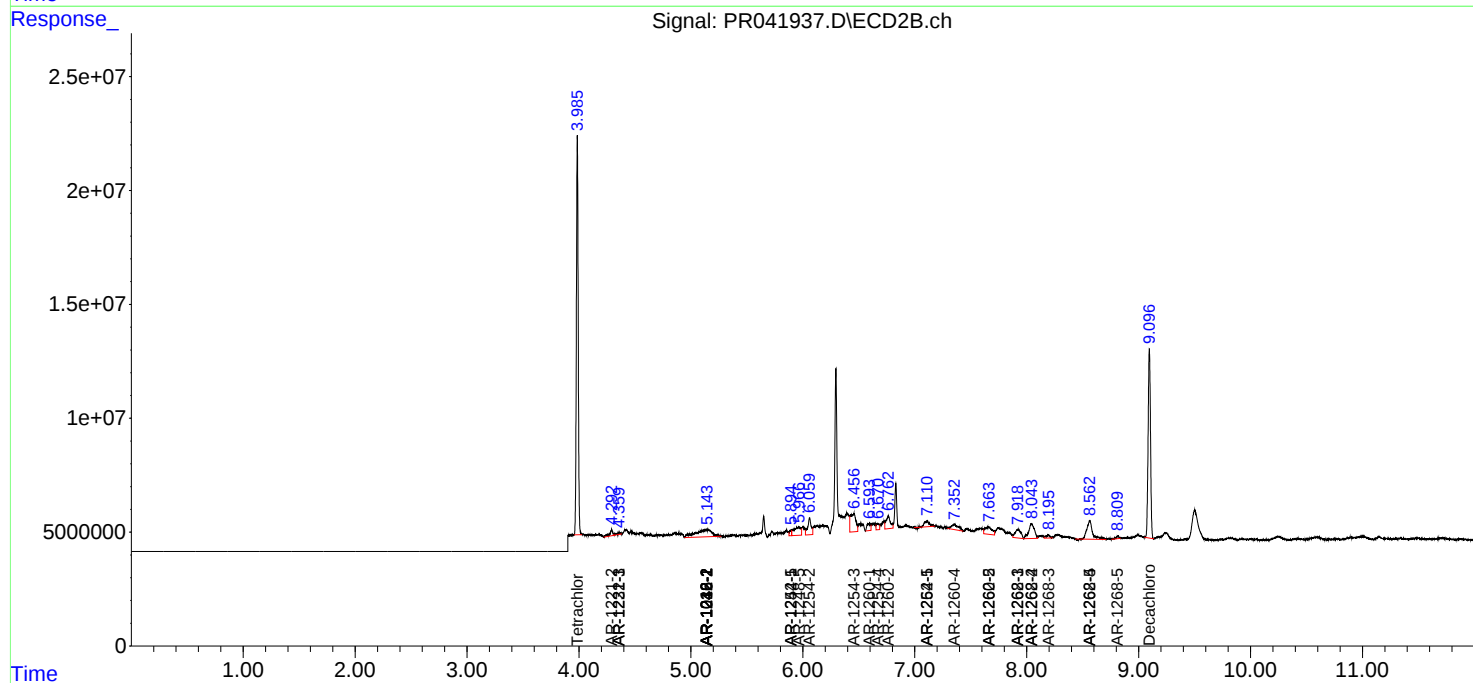
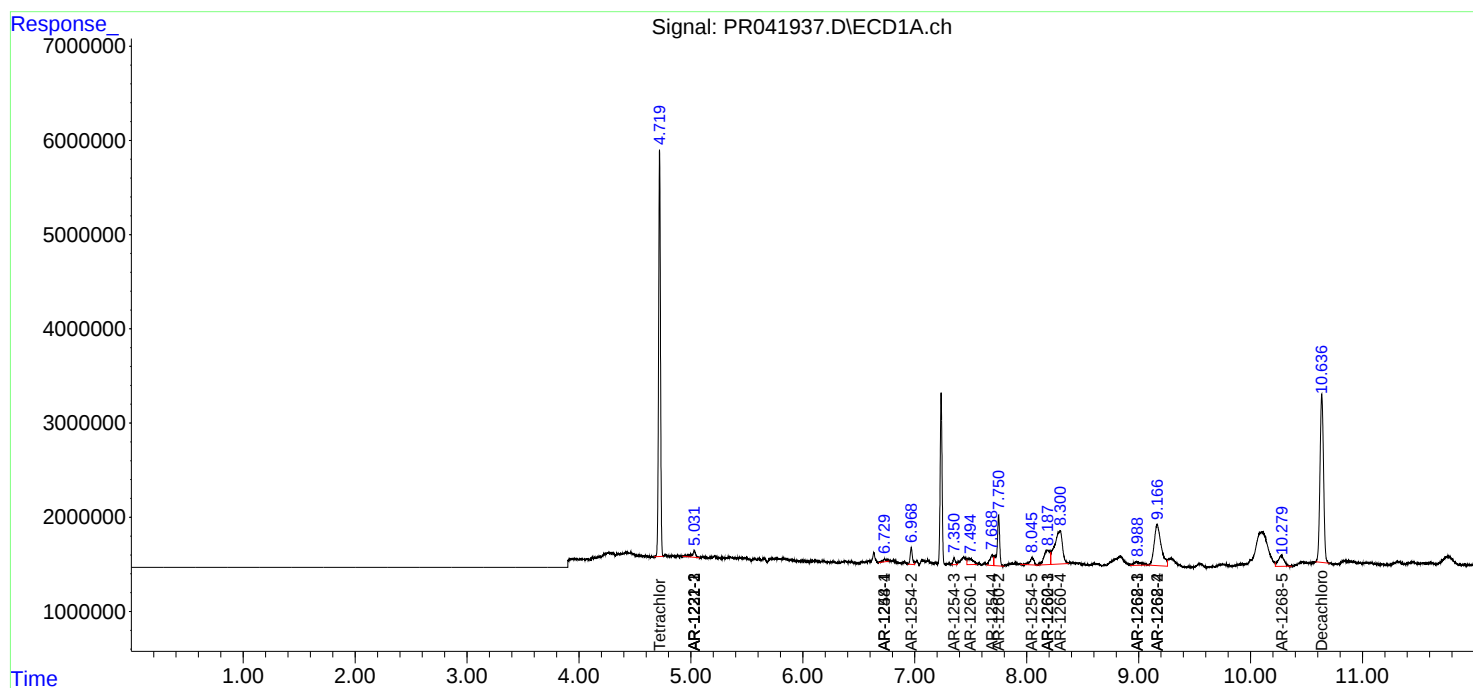
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

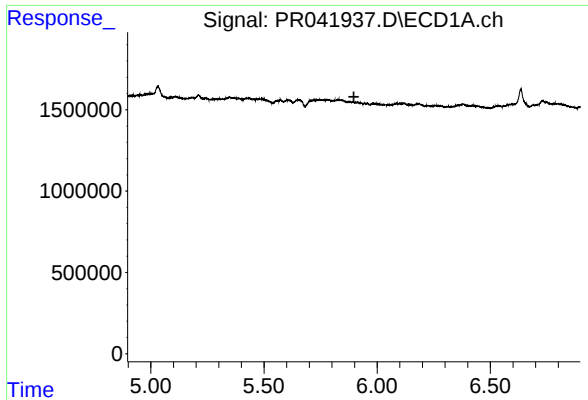
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100519\
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

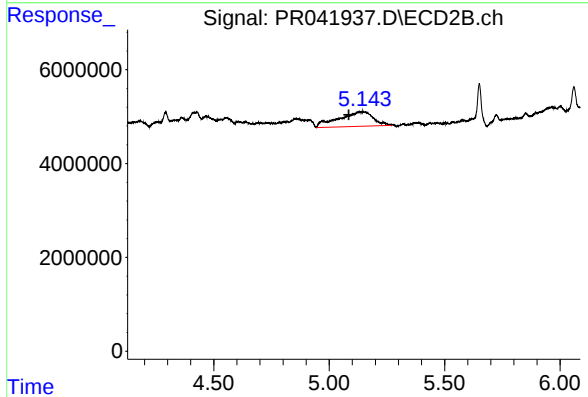




#3 AR-1016-1

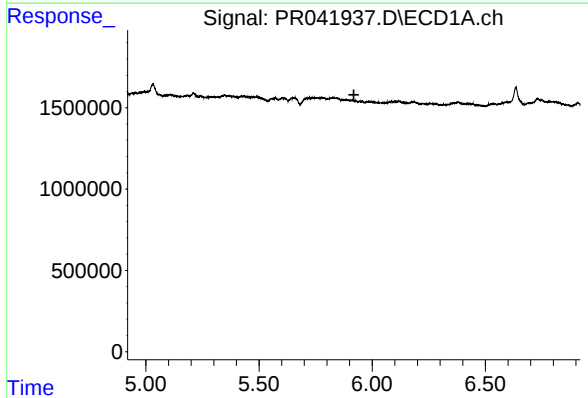
R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEP85



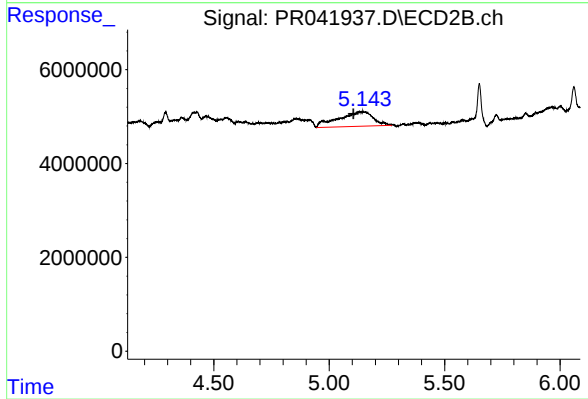
#3 AR-1016-1

R.T.: 5.143 min
Delta R.T.: 0.059 min
Response: 32777503
Conc: 60.30 ng/ml



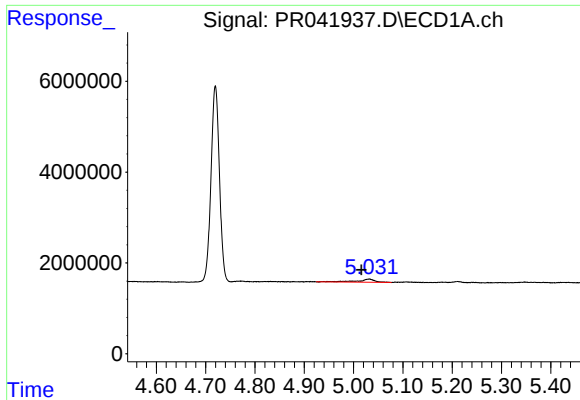
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.919 min
Response: 0
Conc: N.D.



#4 AR-1016-2

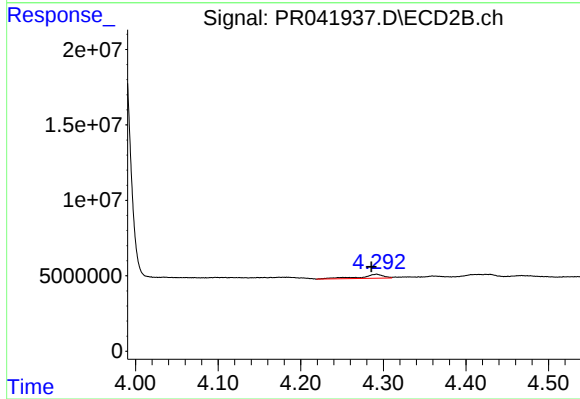
R.T.: 5.143 min
Delta R.T.: 0.039 min
Response: 32777503
Conc: 45.41 ng/ml



#9 AR-1221-2

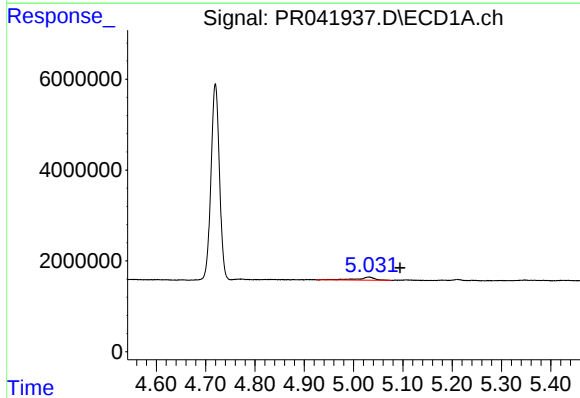
R.T.: 5.031 min
Delta R.T.: 0.015 min
Response: 1665248
Conc: 57.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
BEP85



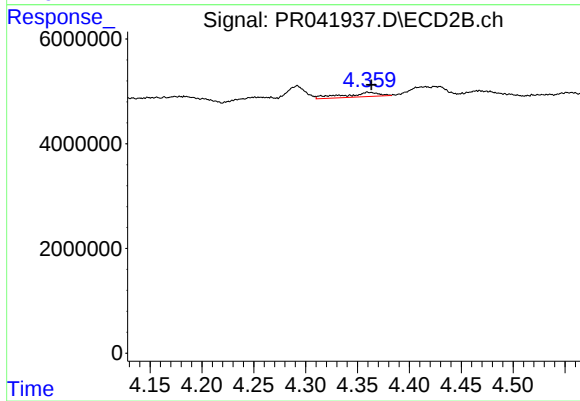
#9 AR-1221-2

R.T.: 4.292 min
Delta R.T.: 0.006 min
Response: 5102743
Conc: 41.52 ng/ml



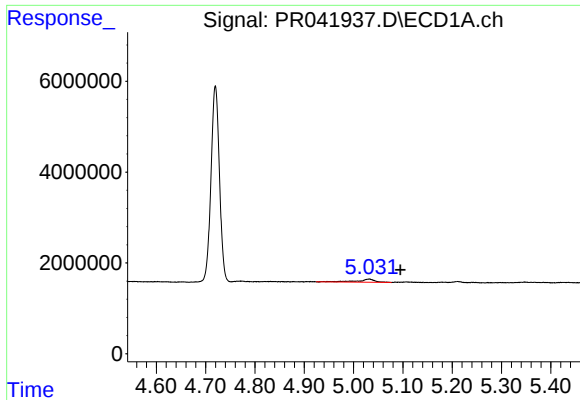
#10 AR-1221-3

R.T.: 5.031 min
Delta R.T.: -0.063 min
Response: 1665248
Conc: 17.12 ng/ml



#10 AR-1221-3

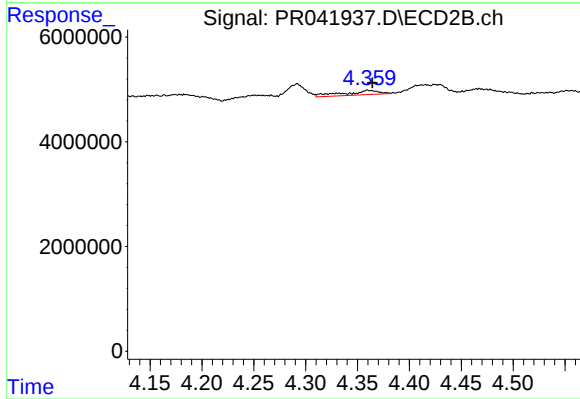
R.T.: 4.360 min
Delta R.T.: -0.004 min
Response: 1929201
Conc: 4.95 ng/ml



#11 AR-1232-1

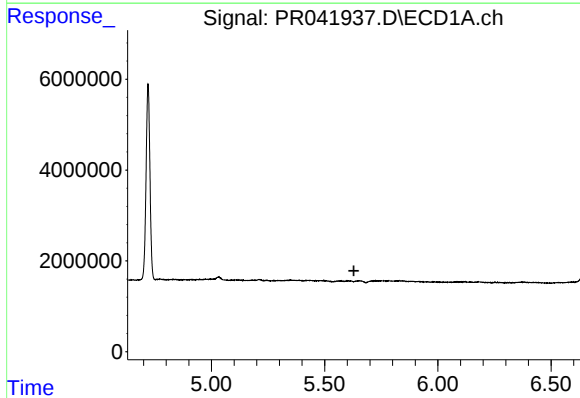
R.T.: 5.031 min
Delta R.T.: -0.064 min
Response: 1665248
Conc: 19.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
BEP85



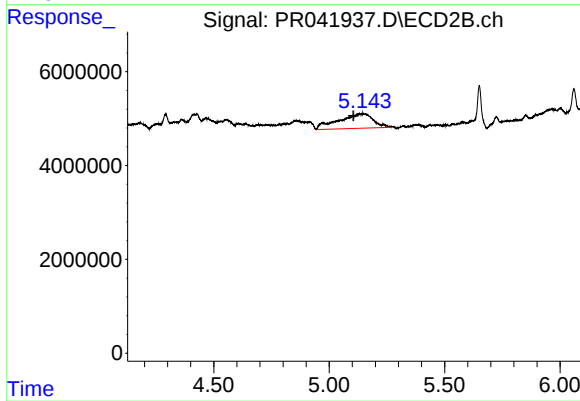
#11 AR-1232-1

R.T.: 4.360 min
Delta R.T.: -0.005 min
Response: 1929201
Conc: 5.66 ng/ml



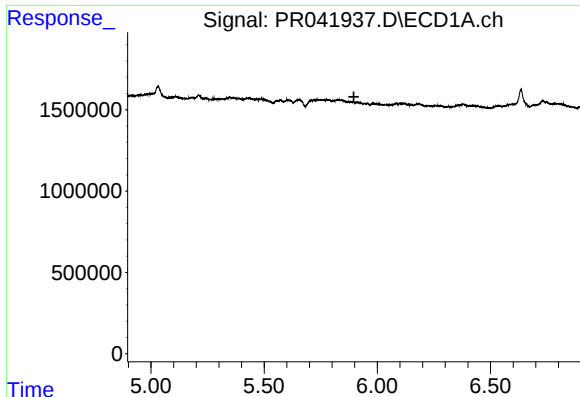
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.629 min
Response: 0
Conc: N.D.



#12 AR-1232-2

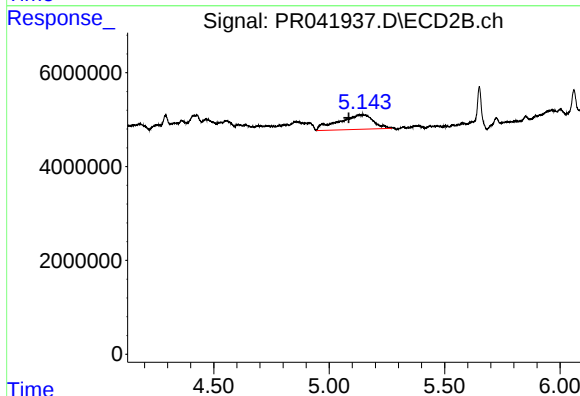
R.T.: 5.143 min
Delta R.T.: 0.039 min
Response: 32777503
Conc: 96.26 ng/ml



#16 AR-1242-1

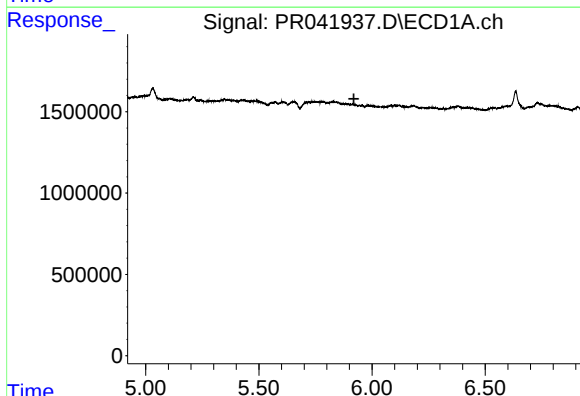
R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEP85



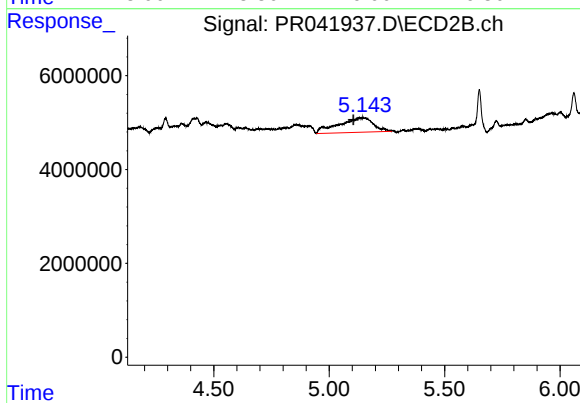
#16 AR-1242-1

R.T.: 5.143 min
Delta R.T.: 0.059 min
Response: 32777503
Conc: 77.18 ng/ml



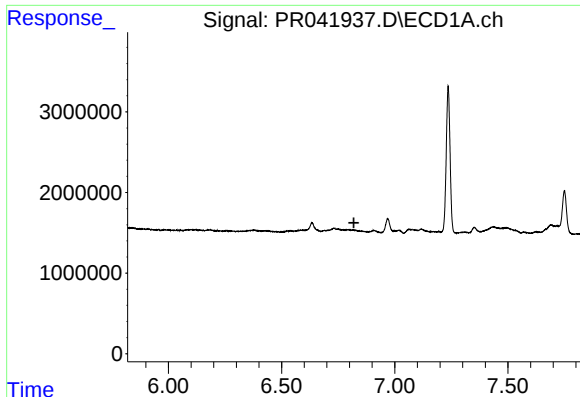
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.



#17 AR-1242-2

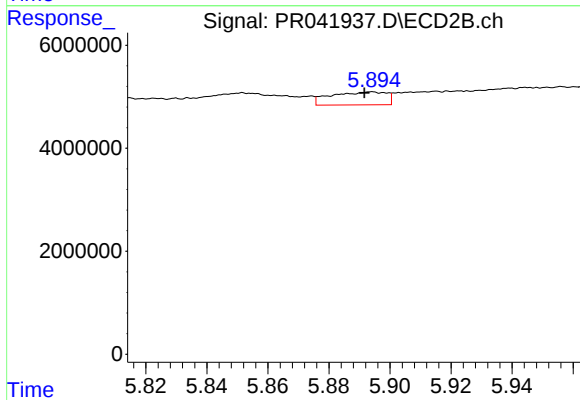
R.T.: 5.143 min
Delta R.T.: 0.039 min
Response: 32777503
Conc: 57.59 ng/ml



#20 AR-1242-5

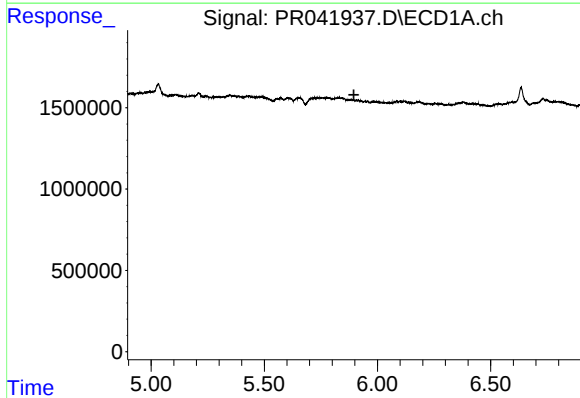
R.T.: 0.000 min
Exp R.T.: 6.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEP85



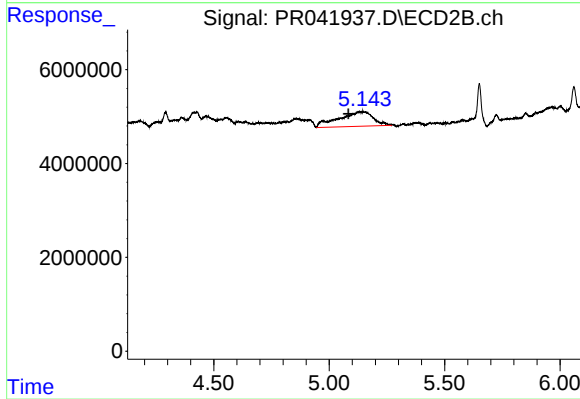
#20 AR-1242-5

R.T.: 5.894 min
Delta R.T.: 0.002 min
Response: 3174943
Conc: 11.97 ng/ml



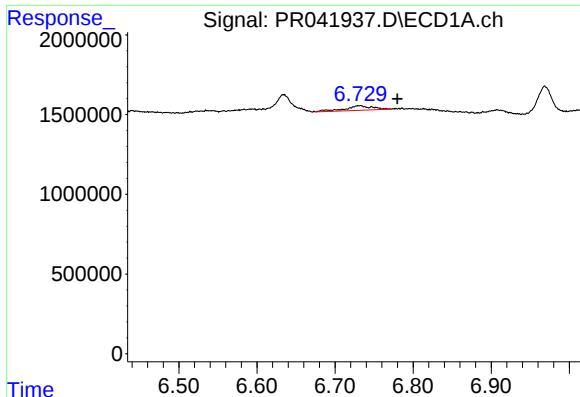
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.



#21 AR-1248-1

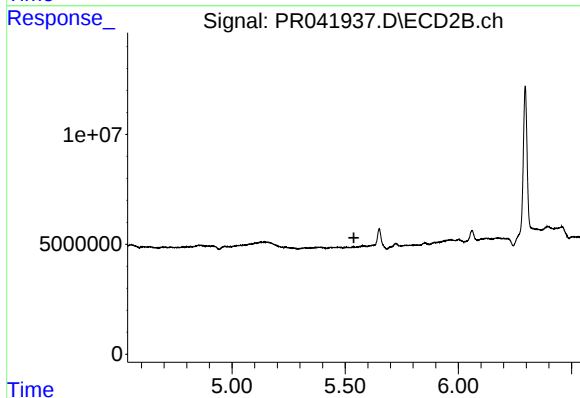
R.T.: 5.143 min
Delta R.T.: 0.060 min
Response: 32777503
Conc: 100.56 ng/ml



#24 AR-1248-4

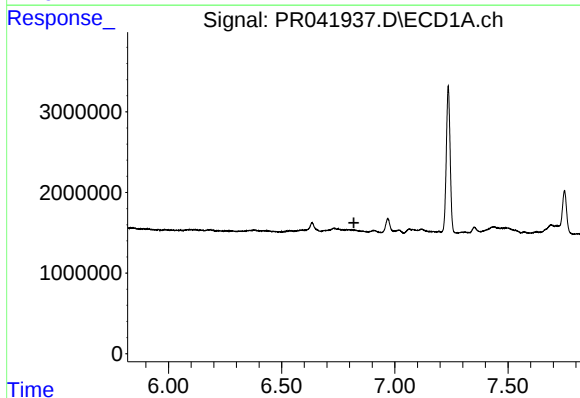
R.T.: 6.731 min
Delta R.T.: -0.048 min
Response: 680723
Conc: 4.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
BEP85



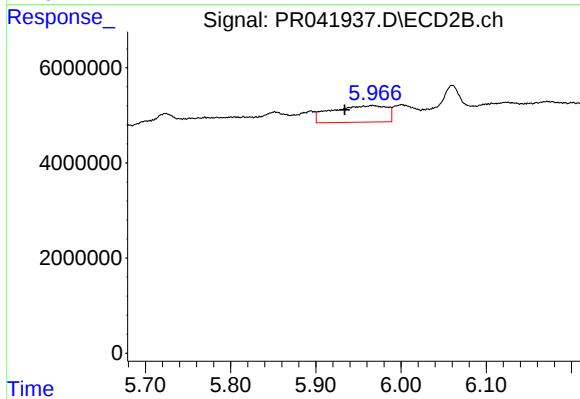
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.538 min
Response: 0
Conc: N.D.



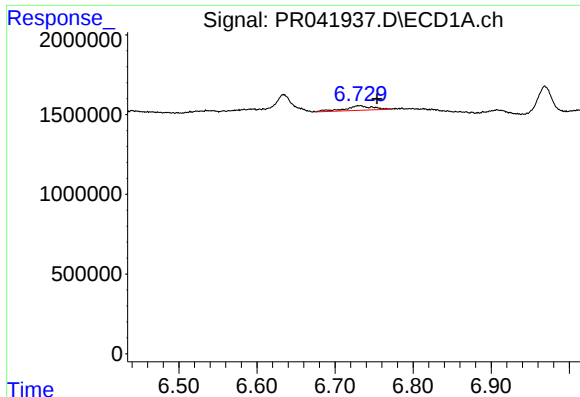
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.819 min
Response: 0
Conc: N.D.



#25 AR-1248-5

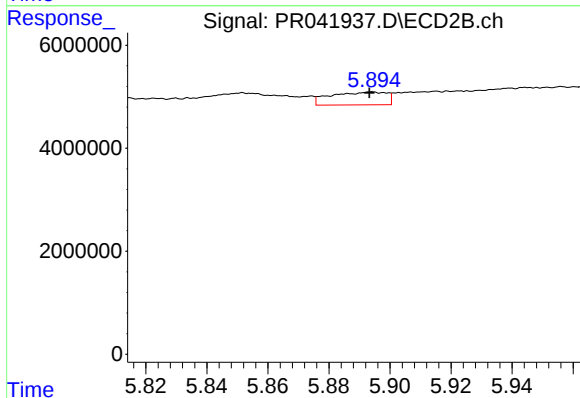
R.T.: 5.966 min
Delta R.T.: 0.032 min
Response: 15688693
Conc: 44.92 ng/ml



#26 AR-1254-1

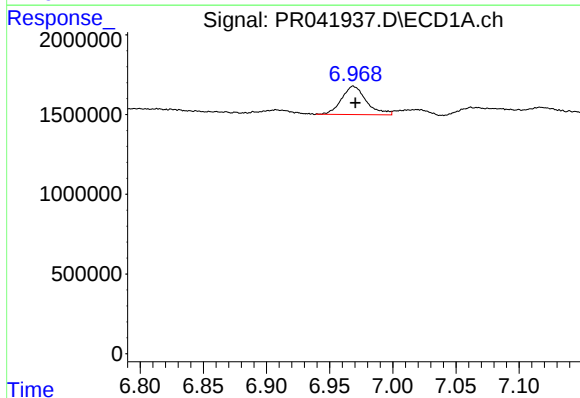
R.T.: 6.731 min
Delta R.T.: -0.022 min
Response: 680723
Conc: 4.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
BEP85



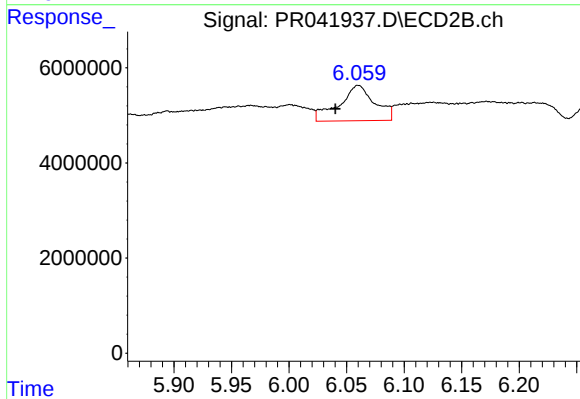
#26 AR-1254-1

R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 3174943
Conc: 5.99 ng/ml



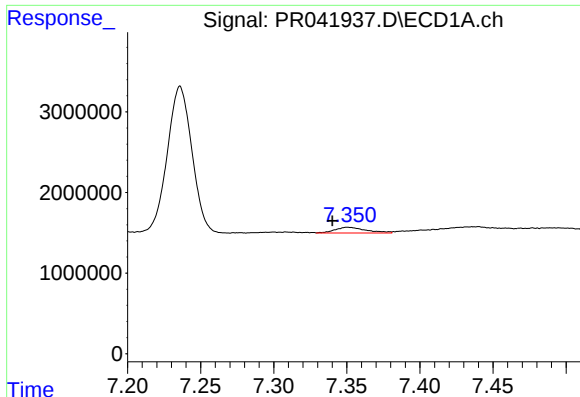
#27 AR-1254-2

R.T.: 6.969 min
Delta R.T.: -0.001 min
Response: 2436987
Conc: 9.82 ng/ml



#27 AR-1254-2

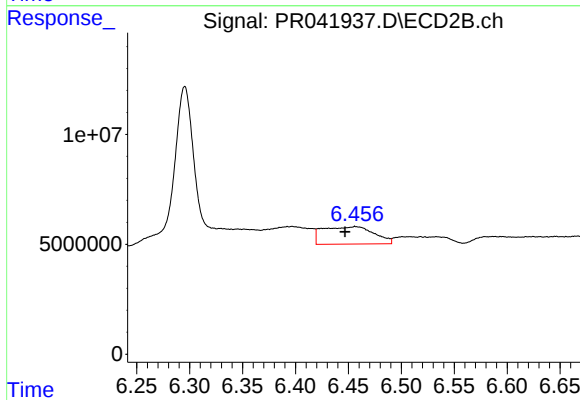
R.T.: 6.060 min
Delta R.T.: 0.020 min
Response: 16047525
Conc: 32.01 ng/ml



#28 AR-1254-3

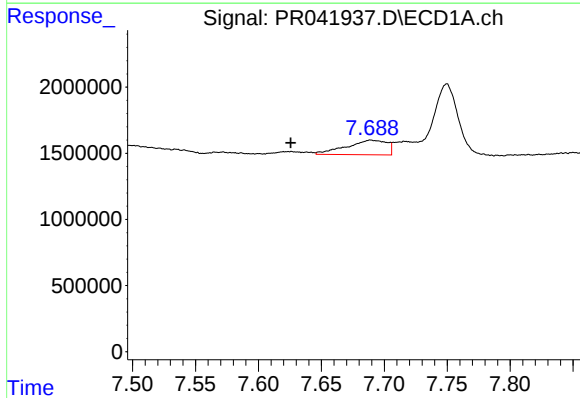
R.T.: 7.351 min
Delta R.T.: 0.011 min
Response: 1066197
Conc: 3.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
BEP85



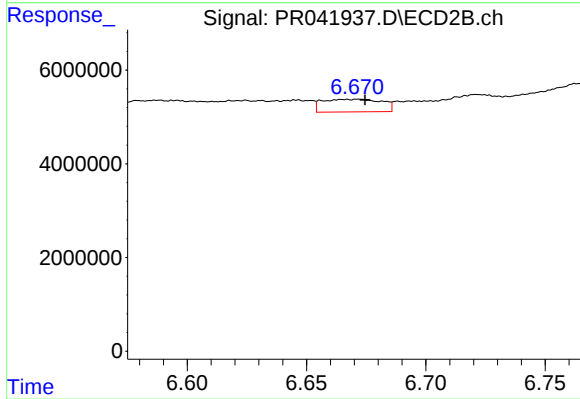
#28 AR-1254-3

R.T.: 6.457 min
Delta R.T.: 0.010 min
Response: 26641523
Conc: 28.24 ng/ml



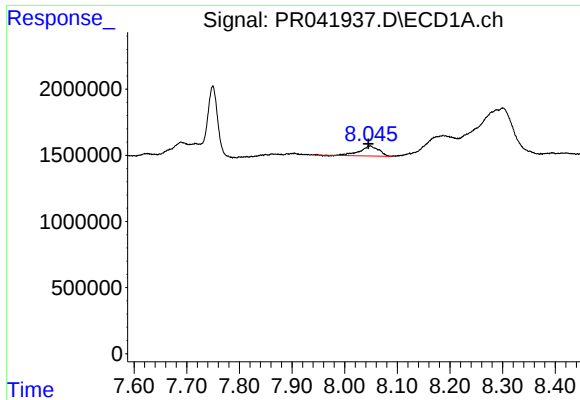
#29 AR-1254-4

R.T.: 7.690 min
Delta R.T.: 0.064 min
Response: 2489369
Conc: 12.27 ng/ml



#29 AR-1254-4

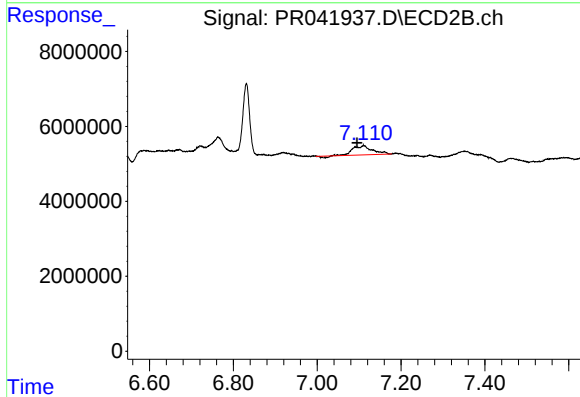
R.T.: 6.670 min
Delta R.T.: -0.004 min
Response: 4696804
Conc: 7.09 ng/ml



#30 AR-1254-5

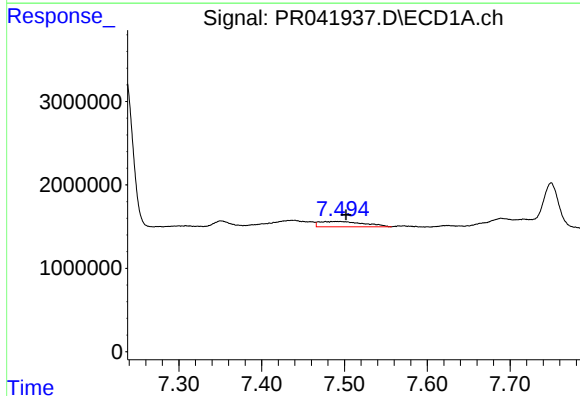
R.T.: 8.048 min
Delta R.T.: 0.003 min
Response: 1919705
Conc: 9.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
BEP85



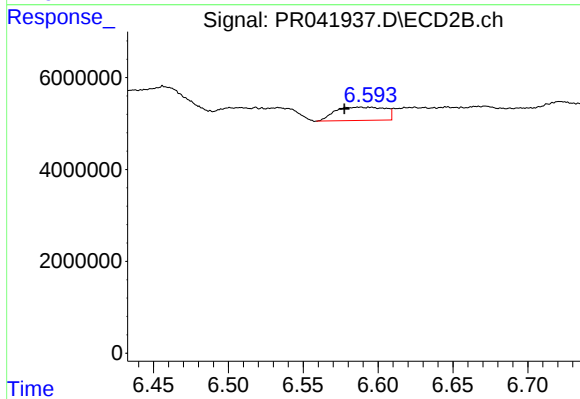
#30 AR-1254-5

R.T.: 7.111 min
Delta R.T.: 0.016 min
Response: 7743623
Conc: 9.02 ng/ml



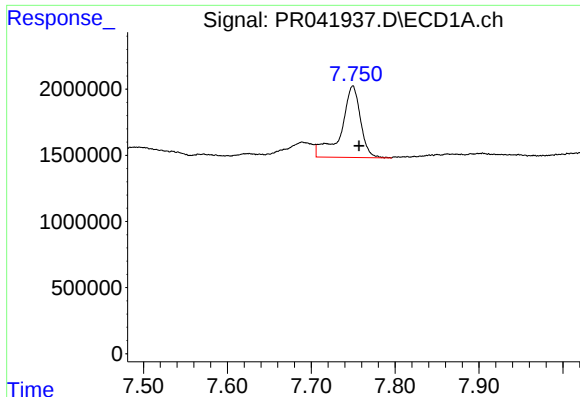
#31 AR-1260-1

R.T.: 7.492 min
Delta R.T.: -0.010 min
Response: 2364207
Conc: 12.48 ng/ml



#31 AR-1260-1

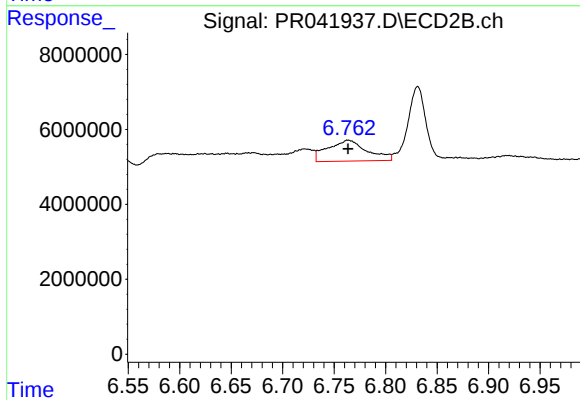
R.T.: 6.588 min
Delta R.T.: 0.010 min
Response: 6744800
Conc: 11.38 ng/ml



#32 AR-1260-2

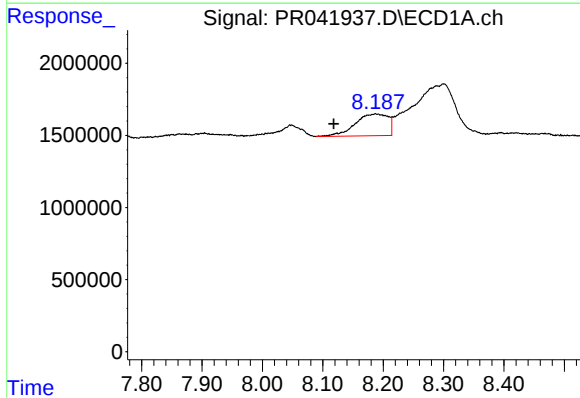
R.T.: 7.750 min
Delta R.T.: -0.008 min
Response: 8667973
Conc: 36.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
BEP85



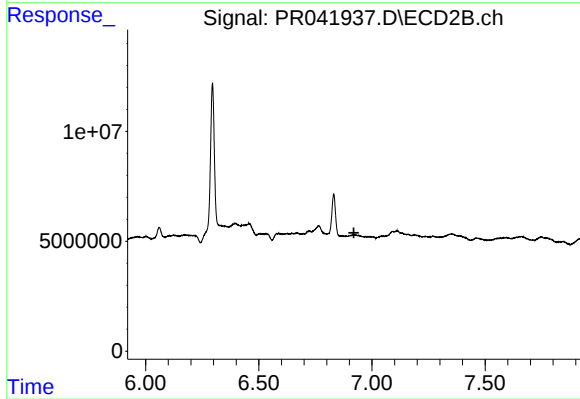
#32 AR-1260-2

R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 14834239
Conc: 18.20 ng/ml



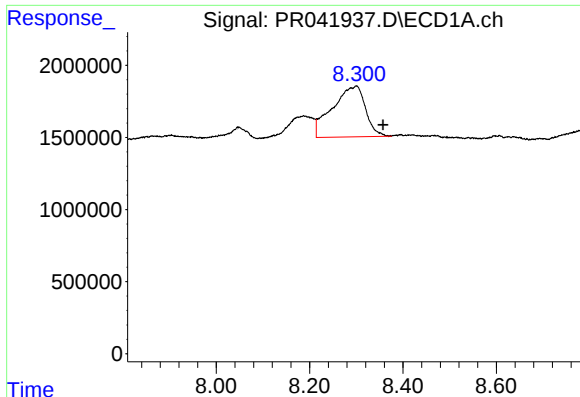
#33 AR-1260-3

R.T.: 8.188 min
Delta R.T.: 0.070 min
Response: 5750090
Conc: 30.63 ng/ml



#33 AR-1260-3

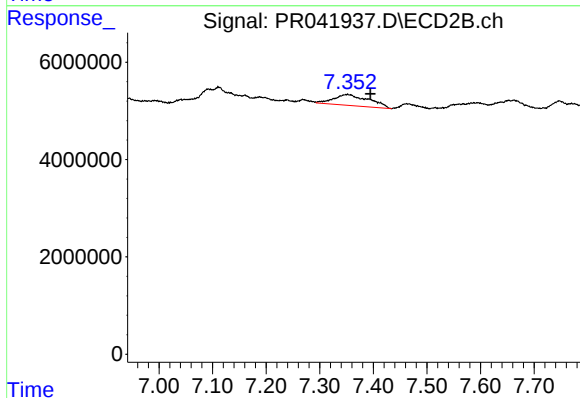
R.T.: 0.000 min
Exp R.T.: 6.920 min
Response: 0
Conc: N.D.



#34 AR-1260-4

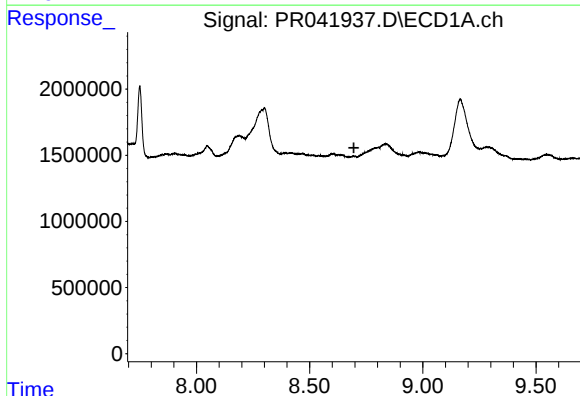
R.T.: 8.300 min
Delta R.T.: -0.057 min
Response: 17370907
Conc: 86.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
BEP85



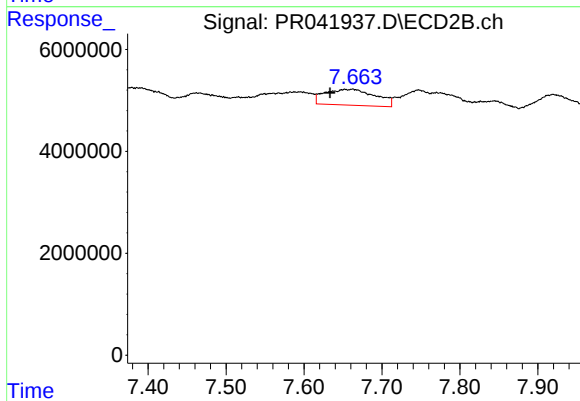
#34 AR-1260-4

R.T.: 7.352 min
Delta R.T.: -0.043 min
Response: 10470283
Conc: 18.04 ng/ml



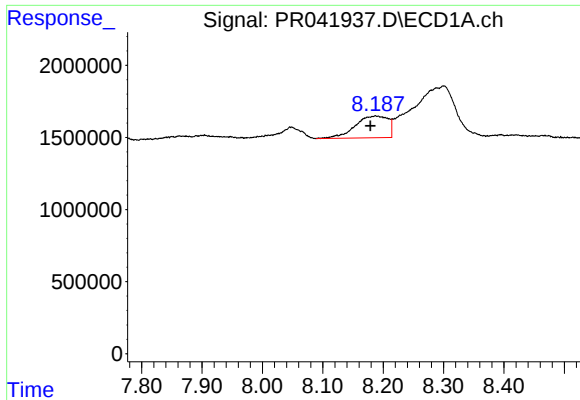
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.695 min
Response: 0
Conc: N.D.



#35 AR-1260-5

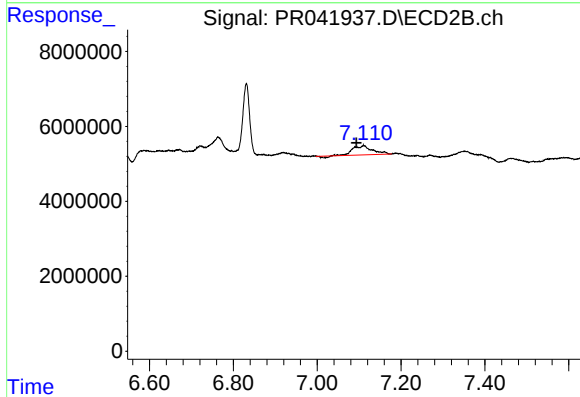
R.T.: 7.662 min
Delta R.T.: 0.029 min
Response: 14125166
Conc: 8.69 ng/ml



#36 AR-1262-1

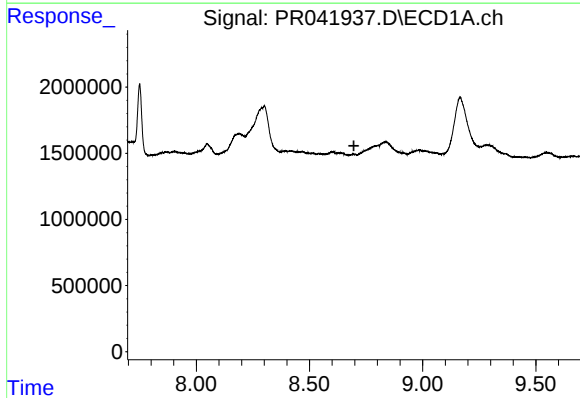
R.T.: 8.188 min
Delta R.T.: 0.009 min
Response: 5750090
Conc: 61.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
BEP85



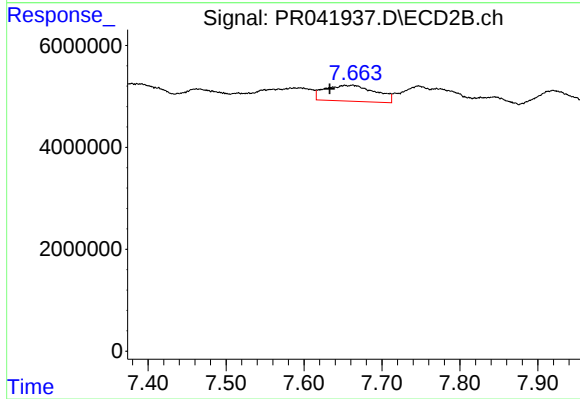
#36 AR-1262-1

R.T.: 7.111 min
Delta R.T.: 0.018 min
Response: 7743623
Conc: 17.77 ng/ml



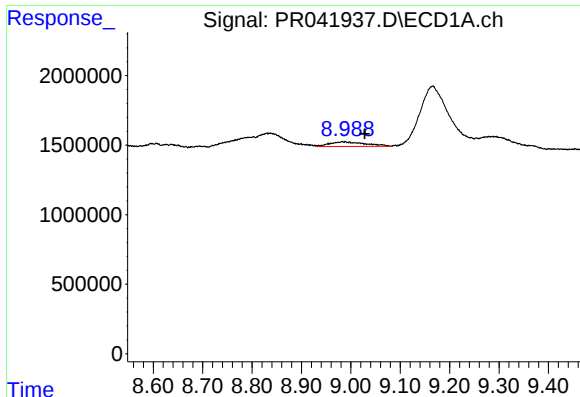
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.696 min
Response: 0
Conc: N.D.



#37 AR-1262-2

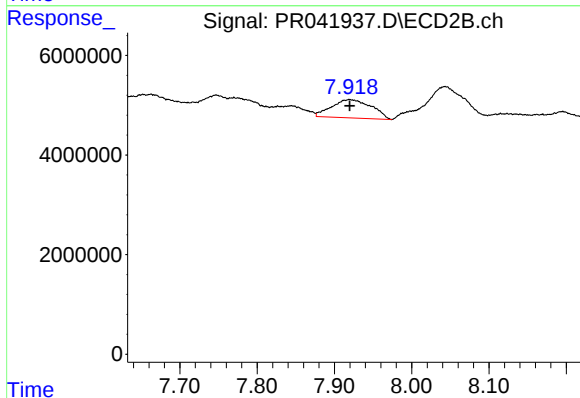
R.T.: 7.662 min
Delta R.T.: 0.029 min
Response: 14125166
Conc: 8.21 ng/ml



#38 AR-1262-3

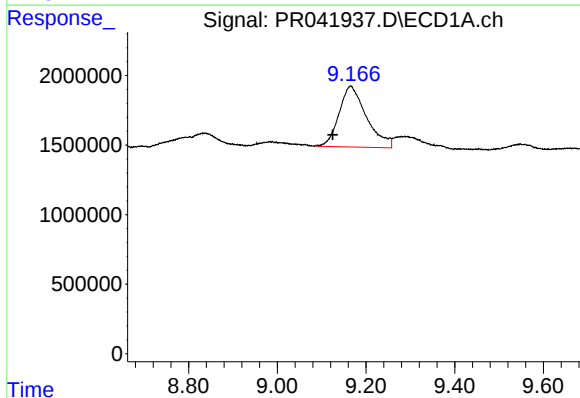
R.T.: 8.984 min
Delta R.T.: -0.044 min
Response: 1682220
Conc: 6.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
BEP85



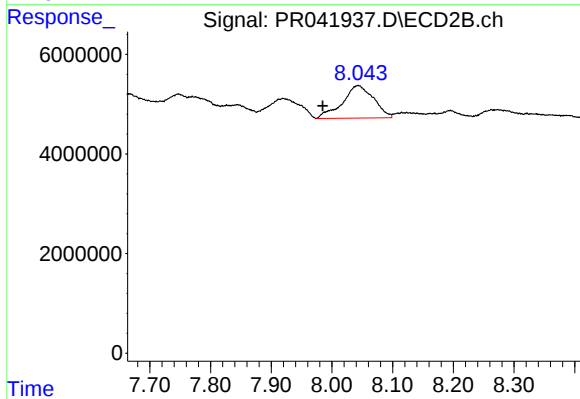
#38 AR-1262-3

R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 13200841
Conc: 20.22 ng/ml



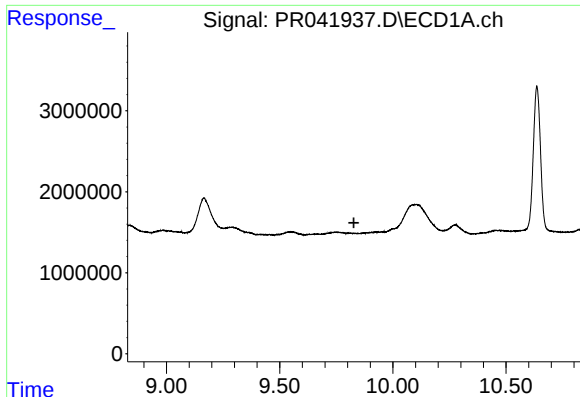
#39 AR-1262-4

R.T.: 9.165 min
Delta R.T.: 0.041 min
Response: 18773950
Conc: 91.64 ng/ml



#39 AR-1262-4

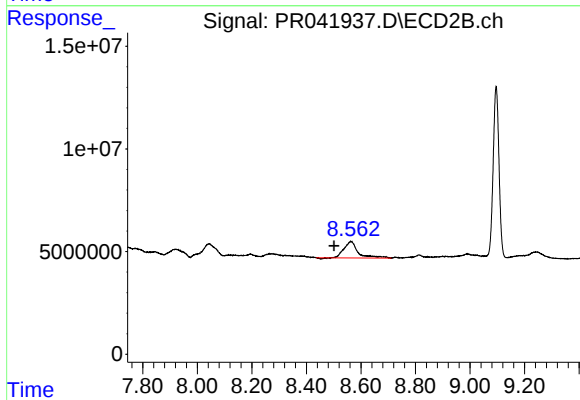
R.T.: 8.043 min
Delta R.T.: 0.058 min
Response: 23257981
Conc: 19.90 ng/ml



#40 AR-1262-5

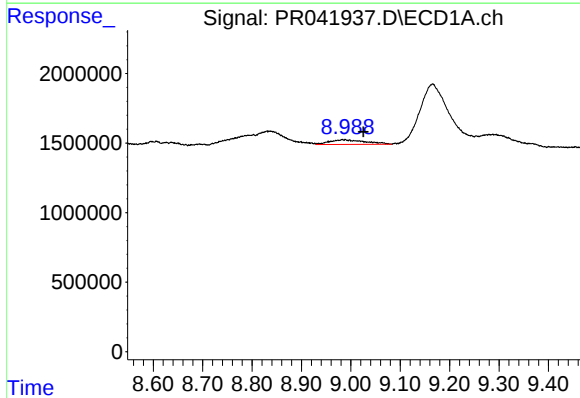
R.T.: 0.000 min
Exp R.T.: 9.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEP85



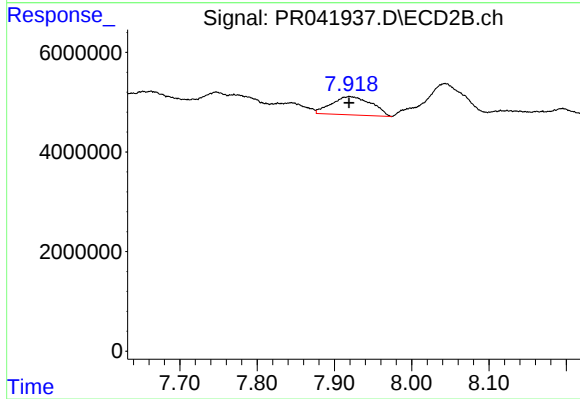
#40 AR-1262-5

R.T.: 8.563 min
Delta R.T.: 0.062 min
Response: 28803805
Conc: 53.85 ng/ml



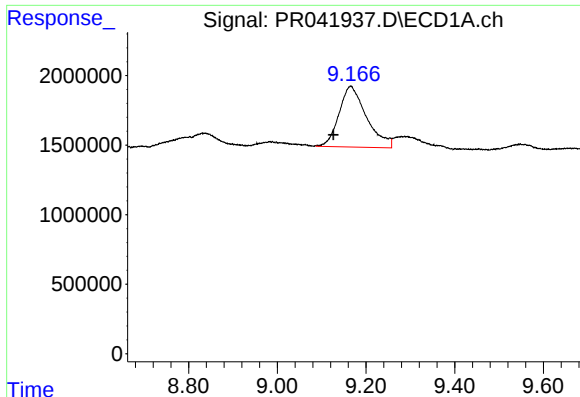
#41 AR-1268-1

R.T.: 8.984 min
Delta R.T.: -0.041 min
Response: 1682220
Conc: 3.06 ng/ml



#41 AR-1268-1

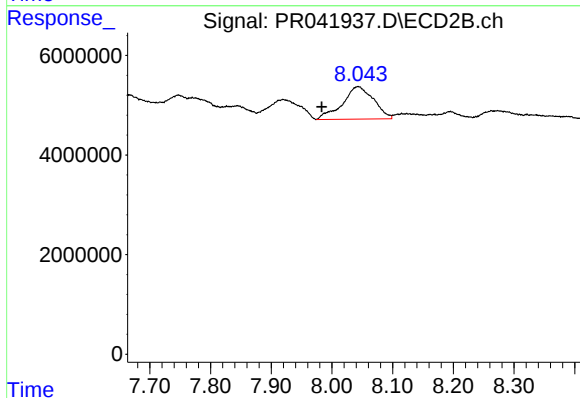
R.T.: 7.920 min
Delta R.T.: 0.001 min
Response: 13200841
Conc: 6.02 ng/ml



#42 AR-1268-2

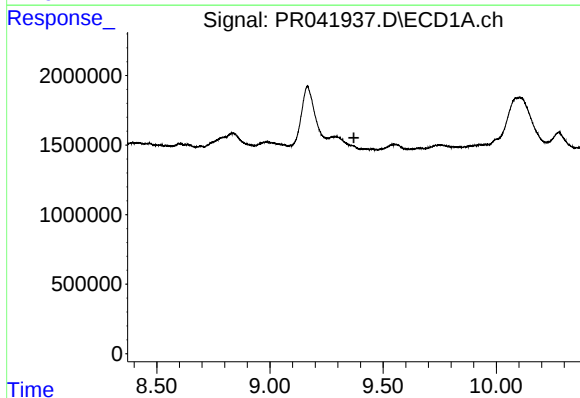
R.T.: 9.165 min
Delta R.T.: 0.038 min
Response: 18773950
Conc: 37.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
BEP85



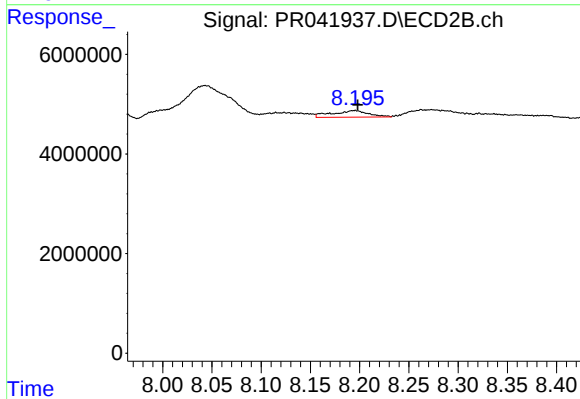
#42 AR-1268-2

R.T.: 8.043 min
Delta R.T.: 0.059 min
Response: 23257981
Conc: 11.69 ng/ml



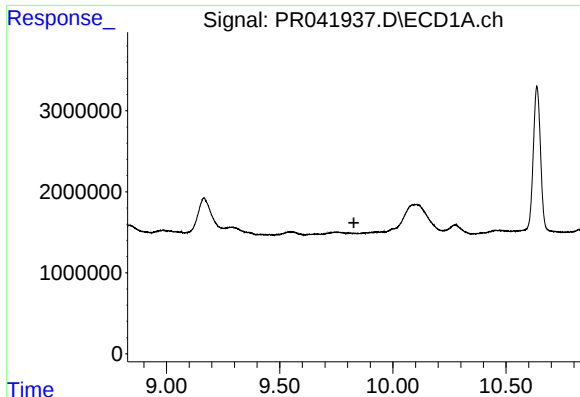
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.371 min
Response: 0
Conc: N.D.



#43 AR-1268-3

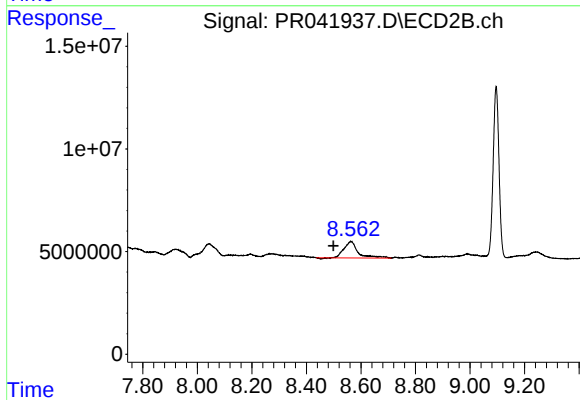
R.T.: 8.195 min
Delta R.T.: -0.003 min
Response: 3342634
Conc: 1.99 ng/ml



#44 AR-1268-4

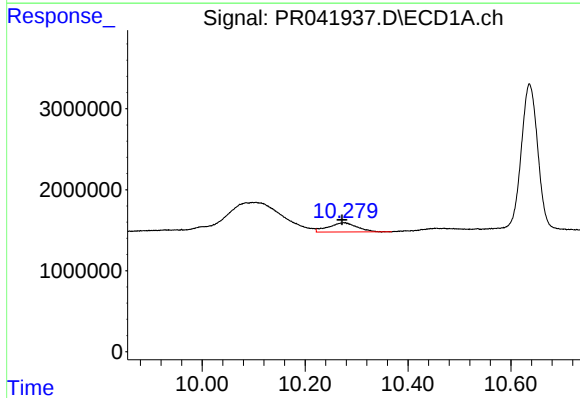
R.T.: 0.000 min
Exp R.T.: 9.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEP85



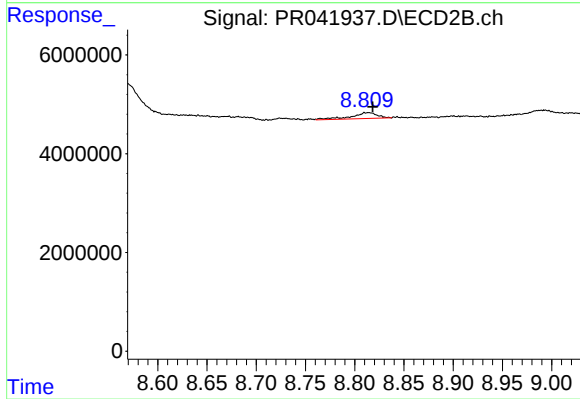
#44 AR-1268-4

R.T.: 8.563 min
Delta R.T.: 0.064 min
Response: 28803805
Conc: 44.63 ng/ml



#45 AR-1268-5

R.T.: 10.276 min
Delta R.T.: 0.004 min
Response: 4334161
Conc: 3.33 ng/ml



#45 AR-1268-5

R.T.: 8.814 min
Delta R.T.: -0.005 min
Response: 2204960
Conc: 0.48 ng/ml