

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120820\
 Data File : PR048885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2020 10:41
 Operator : DD\AJ
 Sample : PB133442BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ABLK442

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 01:18:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 01 06:11:17 2020
 Response via : Initial Calibration
 Integrator: ChemStation

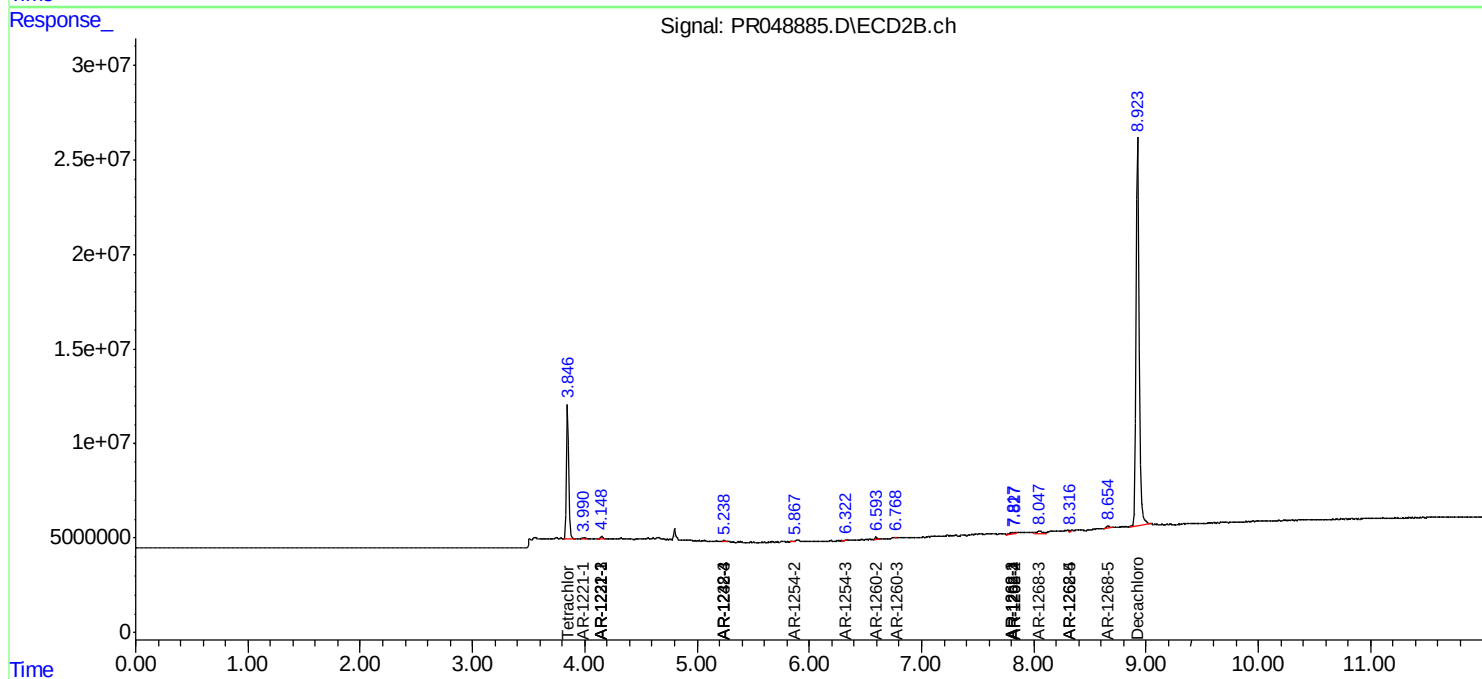
Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

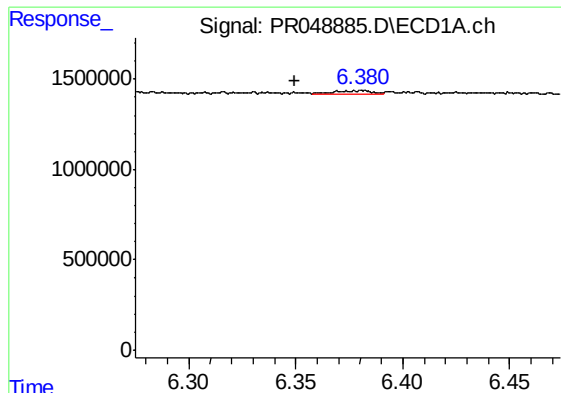
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.698	3.847	50601694	96964942	19.148	22.796
2)	SA Decachlor...	10.612	8.923	106.2E6	394.2E6	40.460	45.987
Target Compounds							
7)	L1 AR-1016-5	6.380	0.000	200632	0	2.854	N.D. #
8)	L2 AR-1221-1	4.914	3.990f	20185	942199	0.643	23.218 #
9)	L2 AR-1221-2	4.991	4.149	21035	2224372	0.941	61.989 #
10)	L2 AR-1221-3	5.009f	4.149f	505737	2224372	6.930	20.244 #
11)	L3 AR-1232-1	5.009f	4.149f	505737	2224372	8.363	24.670 #
14)	L3 AR-1232-4	0.000	5.238	0	632600	N.D.	33.751 #
19)	L4 AR-1242-4	0.000	5.238	0	632600	N.D.	14.908 #
23)	L5 AR-1248-3	6.380	5.238	200632	632600	2.177	10.365 #
27)	L6 AR-1254-2	6.907f	5.868	26412	806251	0.159	6.531 #
28)	L6 AR-1254-3	7.335	6.323f	215130	165037	1.232	0.654 #
29)	L6 AR-1254-4	7.580	0.000	19456	0	0.144	N.D. #
30)	L6 AR-1254-5	8.015	0.000	71751	0	0.501	N.D. #
32)	L7 AR-1260-2	7.688f	6.593	36781	1669508	0.245	3.607 #
33)	L7 AR-1260-3	8.031f	6.769	18188	51167	0.158	0.182
34)	L7 AR-1260-4	8.294f	0.000	76509	0	0.577	N.D. #
35)	L7 AR-1260-5	8.674	0.000	32327	0	0.121	N.D. #
36)	L8 AR-1262-1	8.031f	0.000	18188	0	0.108	N.D. #
37)	L8 AR-1262-2	8.666	0.000	49976	0	0.164	N.D. #
38)	L8 AR-1262-3	9.020	7.803f	9149	2357234	0.043	3.686 #
39)	L8 AR-1262-4	0.000	7.827	0	974669	N.D.	0.921 #
40)	L8 AR-1262-5	0.000	8.317	0	1002595	N.D.	2.453 #
41)	L9 AR-1268-1	9.020	7.803f	9149	2357234	0.025	1.208 #
42)	L9 AR-1268-2	0.000	7.827	0	974669	N.D.	0.570 #
43)	L9 AR-1268-3	9.349	8.048	150752	4631846	0.504	3.149 #
44)	L9 AR-1268-4	0.000	8.317	0	1002595	N.D.	2.032 #
45)	L9 AR-1268-5	10.247	8.654	818772	2541853	0.809	0.641

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

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

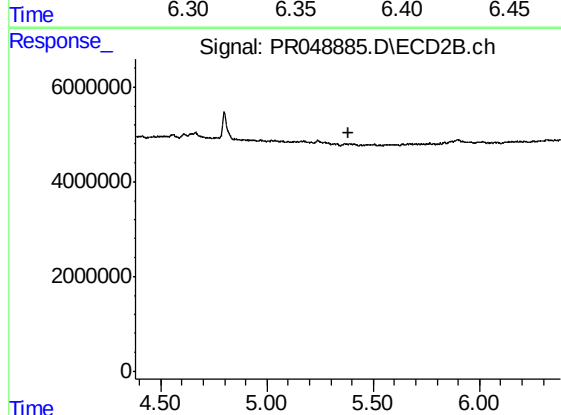




#7 AR-1016-5

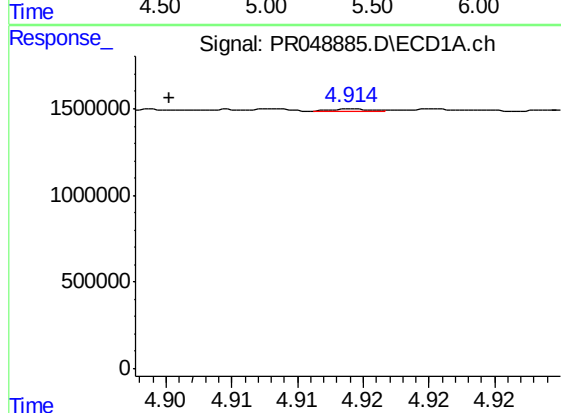
R.T.: 6.380 min
Delta R.T.: 0.031 min
Response: 200632
Conc: 2.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK442



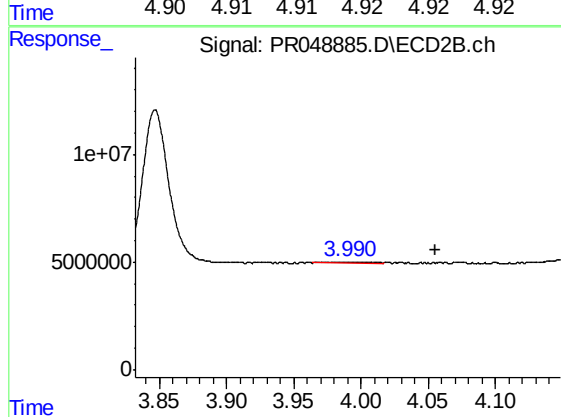
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



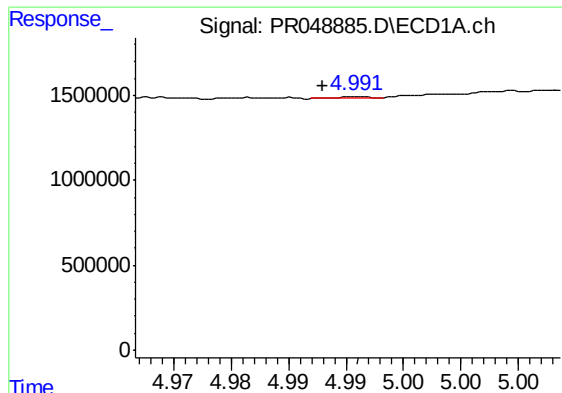
#8 AR-1221-1

R.T.: 4.914 min
Delta R.T.: 0.014 min
Response: 20185
Conc: 0.64 ng/ml



#8 AR-1221-1

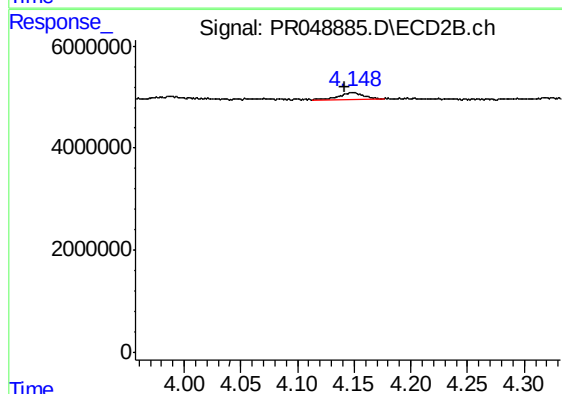
R.T.: 3.990 min
Delta R.T.: -0.065 min
Response: 942199
Conc: 23.22 ng/ml



#9 AR-1221-2

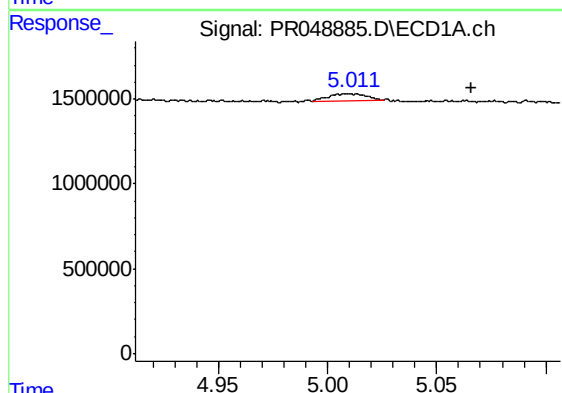
R.T.: 4.991 min
Delta R.T.: 0.003 min
Response: 21035
Conc: 0.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK442



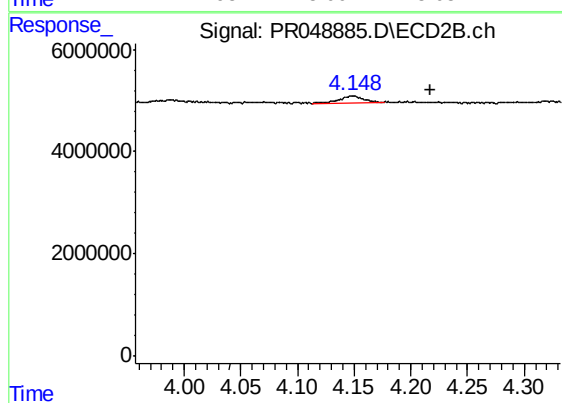
#9 AR-1221-2

R.T.: 4.149 min
Delta R.T.: 0.007 min
Response: 2224372
Conc: 61.99 ng/ml



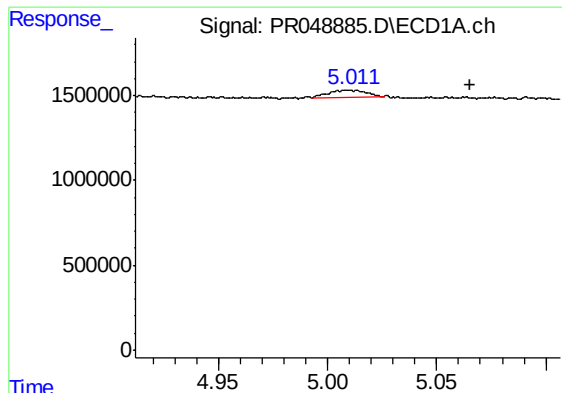
#10 AR-1221-3

R.T.: 5.009 min
Delta R.T.: -0.058 min
Response: 505737
Conc: 6.93 ng/ml



#10 AR-1221-3

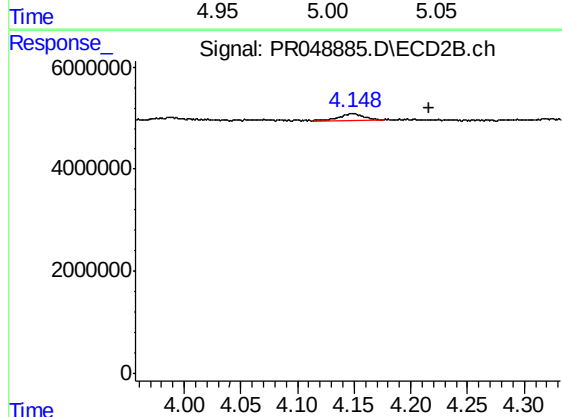
R.T.: 4.149 min
Delta R.T.: -0.068 min
Response: 2224372
Conc: 20.24 ng/ml



#11 AR-1232-1

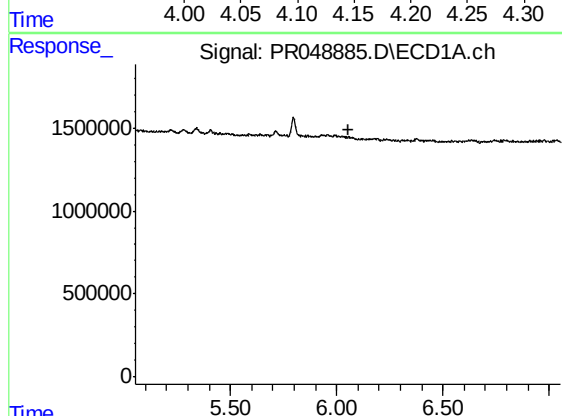
R.T.: 5.009 min
Delta R.T.: -0.057 min
Response: 505737
Conc: 8.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK442



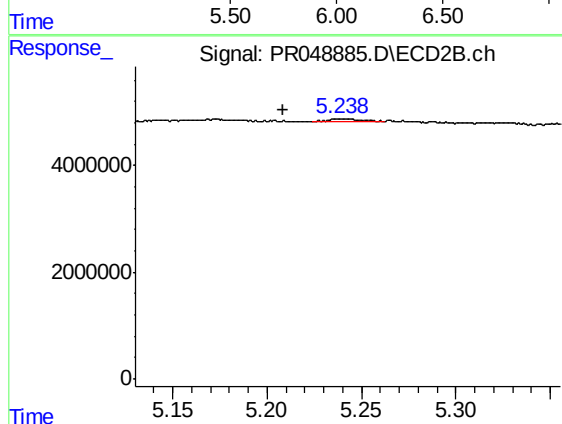
#11 AR-1232-1

R.T.: 4.149 min
Delta R.T.: -0.068 min
Response: 2224372
Conc: 24.67 ng/ml



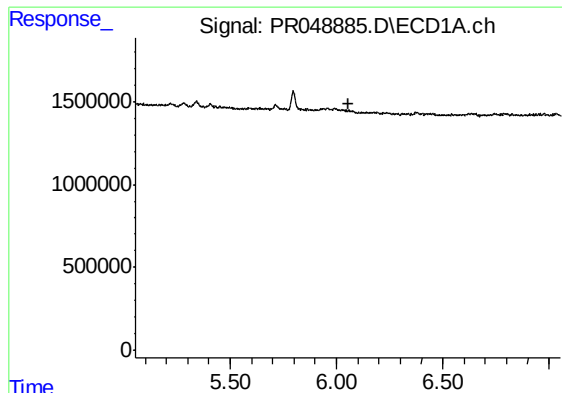
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.053 min
Response: 0
Conc: N.D.



#14 AR-1232-4

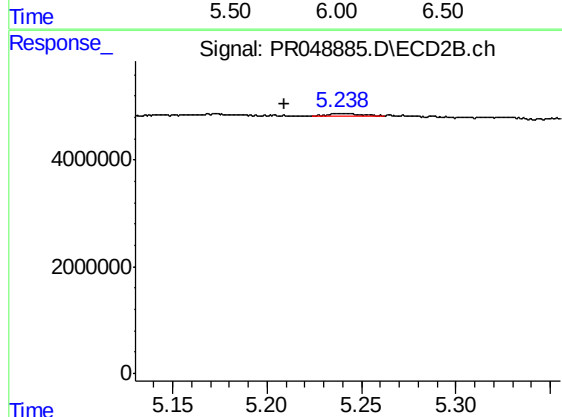
R.T.: 5.238 min
Delta R.T.: 0.030 min
Response: 632600
Conc: 33.75 ng/ml



#19 AR-1242-4

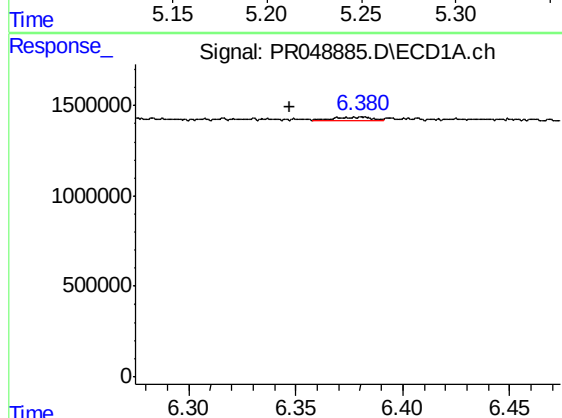
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK442



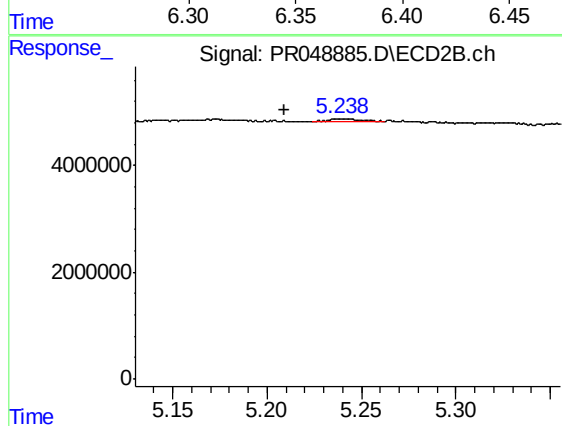
#19 AR-1242-4

R.T.: 5.238 min
Delta R.T.: 0.029 min
Response: 632600
Conc: 14.91 ng/ml



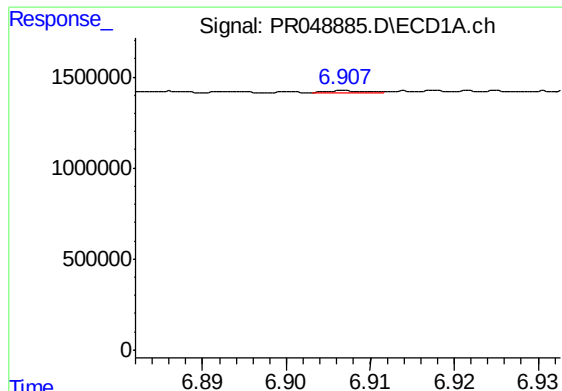
#23 AR-1248-3

R.T.: 6.380 min
Delta R.T.: 0.033 min
Response: 200632
Conc: 2.18 ng/ml



#23 AR-1248-3

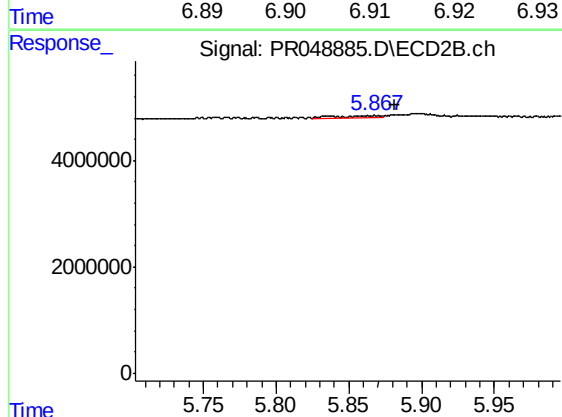
R.T.: 5.238 min
Delta R.T.: 0.029 min
Response: 632600
Conc: 10.36 ng/ml



#27 AR-1254-2

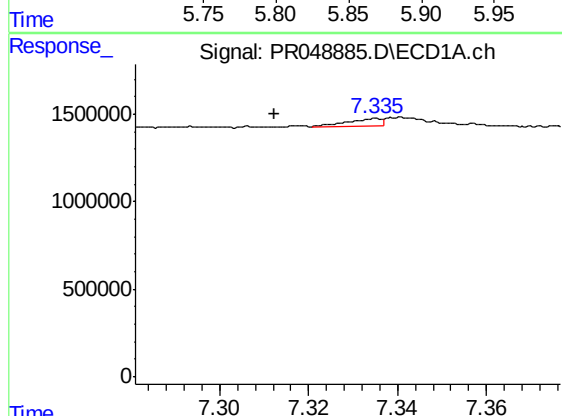
R.T.: 6.907 min
Delta R.T.: -0.036 min
Response: 26412
Conc: 0.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK442



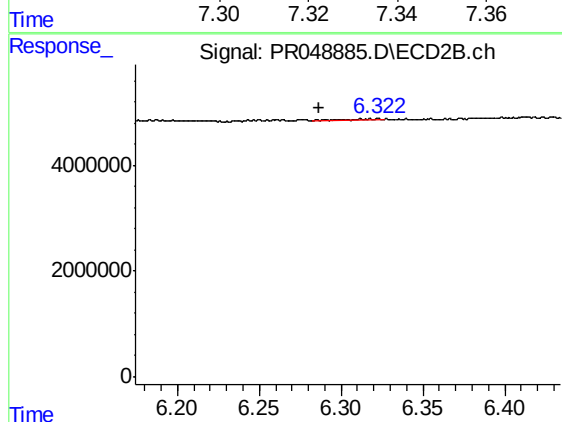
#27 AR-1254-2

R.T.: 5.868 min
Delta R.T.: -0.013 min
Response: 806251
Conc: 6.53 ng/ml



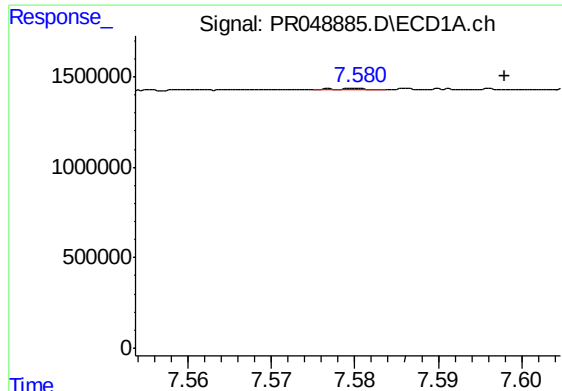
#28 AR-1254-3

R.T.: 7.335 min
Delta R.T.: 0.023 min
Response: 215130
Conc: 1.23 ng/ml



#28 AR-1254-3

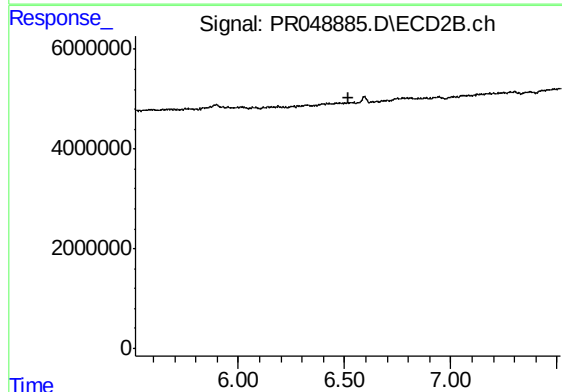
R.T.: 6.323 min
Delta R.T.: 0.036 min
Response: 165037
Conc: 0.65 ng/ml



#29 AR-1254-4

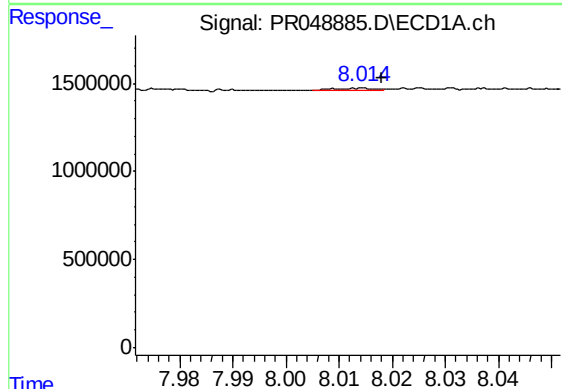
R.T.: 7.580 min
Delta R.T.: -0.017 min
Response: 19456
Conc: 0.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK442



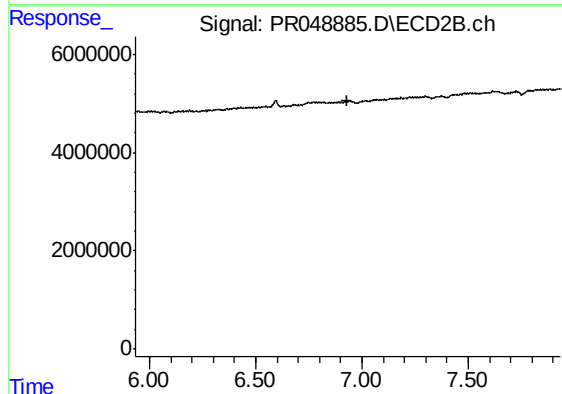
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.516 min
Response: 0
Conc: N.D.



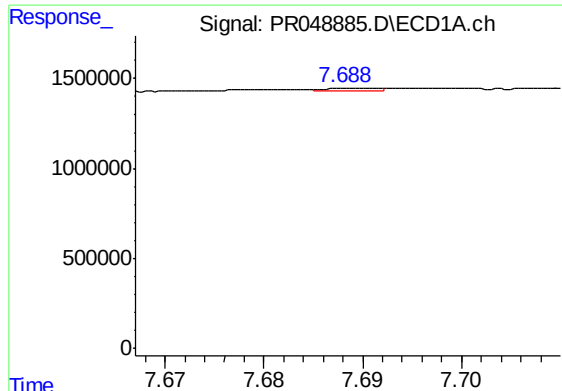
#30 AR-1254-5

R.T.: 8.015 min
Delta R.T.: -0.003 min
Response: 71751
Conc: 0.50 ng/ml



#30 AR-1254-5

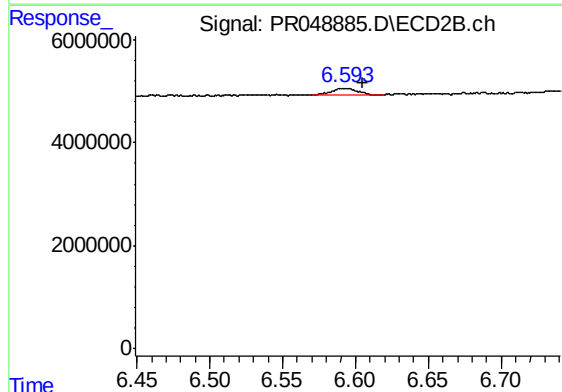
R.T.: 0.000 min
Exp R.T. : 6.934 min
Response: 0
Conc: N.D.



#32 AR-1260-2

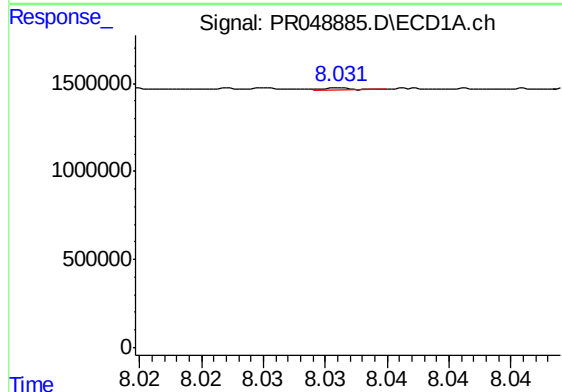
R.T.: 7.688 min
Delta R.T.: -0.046 min
Response: 36781
Conc: 0.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK442



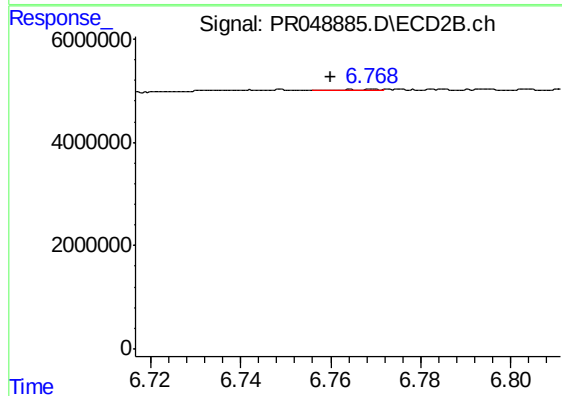
#32 AR-1260-2

R.T.: 6.593 min
Delta R.T.: -0.012 min
Response: 1669508
Conc: 3.61 ng/ml



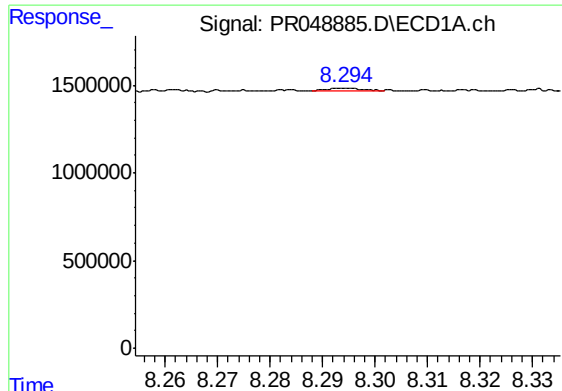
#33 AR-1260-3

R.T.: 8.031 min
Delta R.T.: -0.065 min
Response: 18188
Conc: 0.16 ng/ml



#33 AR-1260-3

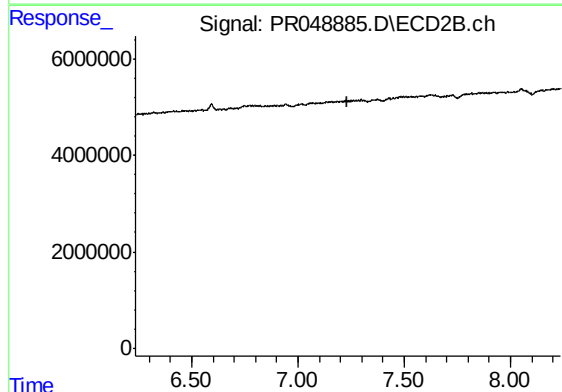
R.T.: 6.769 min
Delta R.T.: 0.009 min
Response: 51167
Conc: 0.18 ng/ml



#34 AR-1260-4

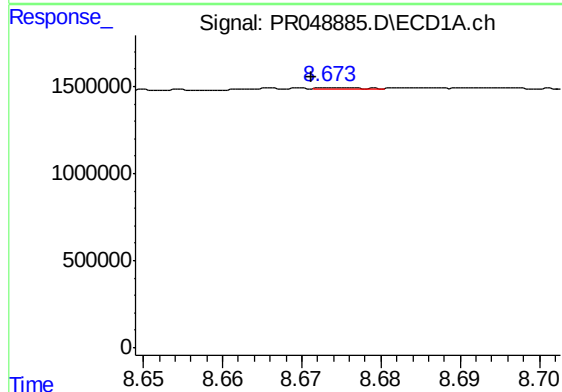
R.T.: 8.294 min
Delta R.T.: -0.041 min
Response: 76509
Conc: 0.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK442



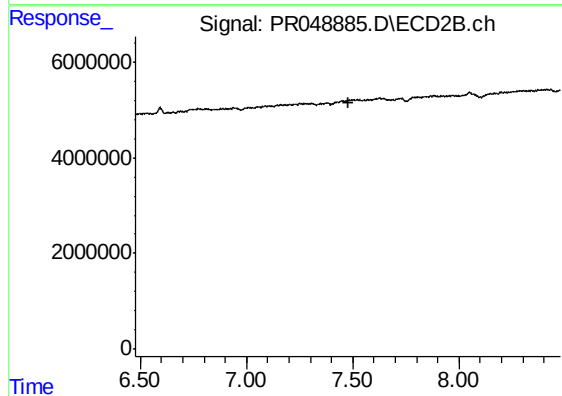
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.235 min
Response: 0
Conc: N.D.



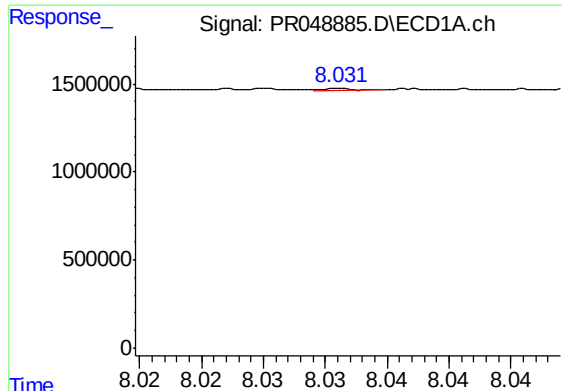
#35 AR-1260-5

R.T.: 8.674 min
Delta R.T.: 0.002 min
Response: 32327
Conc: 0.12 ng/ml



#35 AR-1260-5

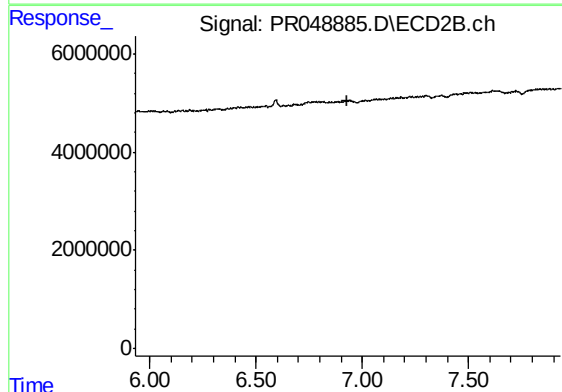
R.T.: 0.000 min
Exp R.T. : 7.478 min
Response: 0
Conc: N.D.



#36 AR-1262-1

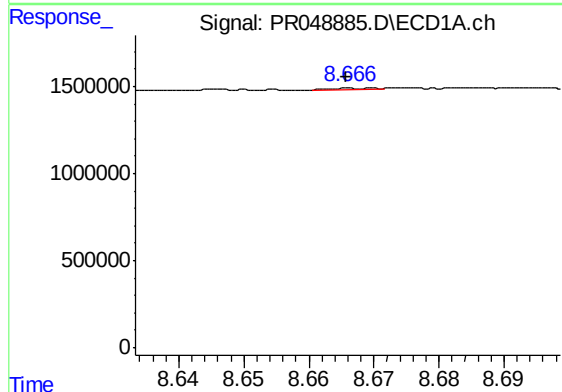
R.T.: 8.031 min
Delta R.T.: -0.059 min
Response: 18188
Conc: 0.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK442



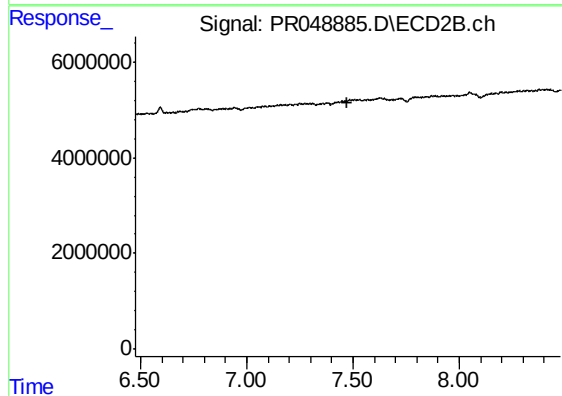
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.933 min
Response: 0
Conc: N.D.



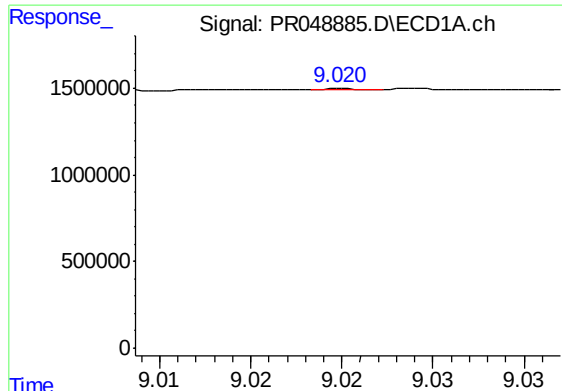
#37 AR-1262-2

R.T.: 8.666 min
Delta R.T.: 0.000 min
Response: 49976
Conc: 0.16 ng/ml



#37 AR-1262-2

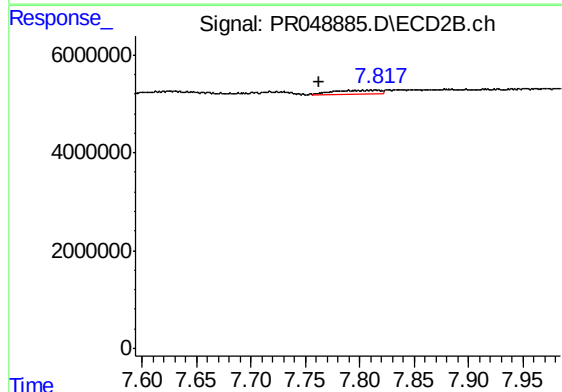
R.T.: 0.000 min
Exp R.T. : 7.476 min
Response: 0
Conc: N.D.



#38 AR-1262-3

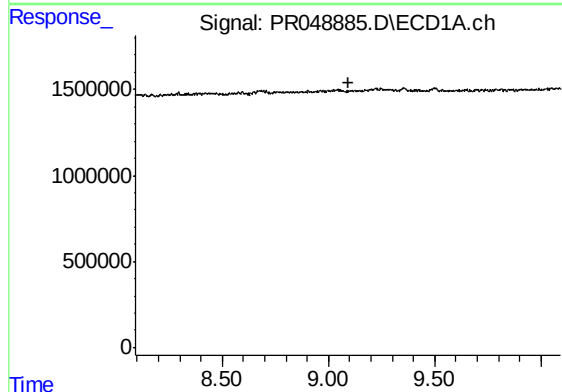
R.T.: 9.020 min
Delta R.T.: 0.026 min
Response: 9149
Conc: 0.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK442



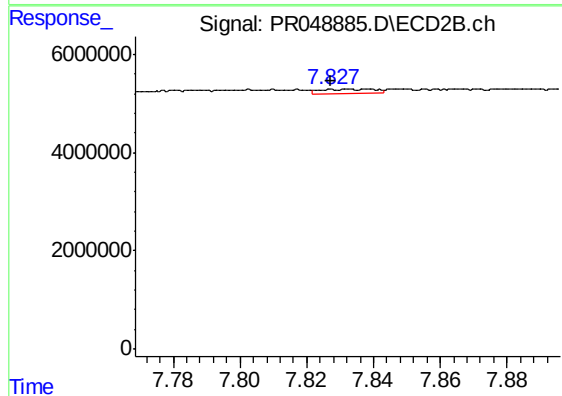
#38 AR-1262-3

R.T.: 7.803 min
Delta R.T.: 0.040 min
Response: 2357234
Conc: 3.69 ng/ml



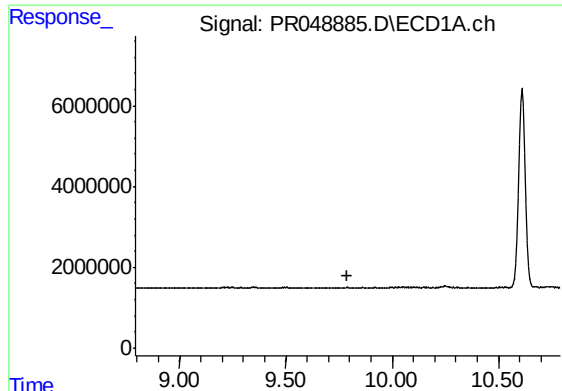
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.092 min
Response: 0
Conc: N.D.



#39 AR-1262-4

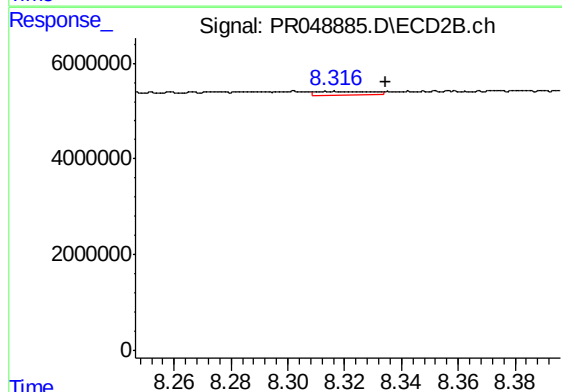
R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 974669
Conc: 0.92 ng/ml



#40 AR-1262-5

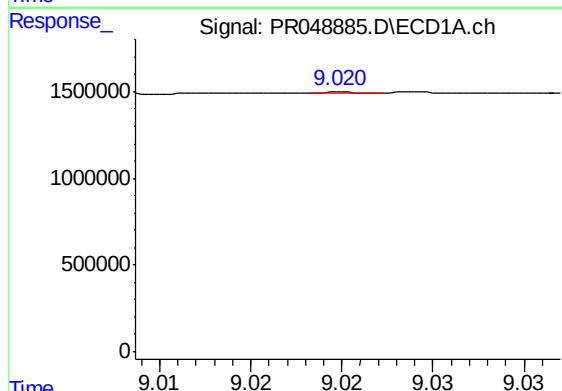
R.T.: 0.000 min
Exp R.T.: 9.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK442



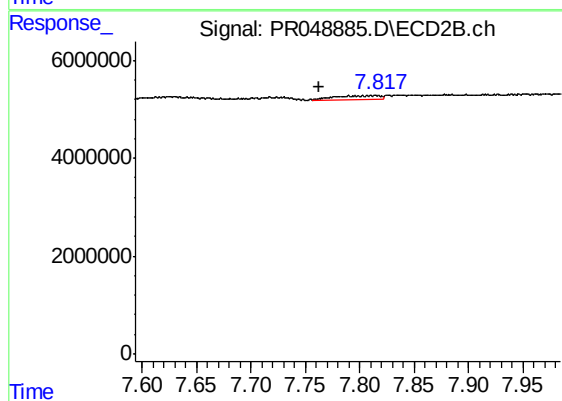
#40 AR-1262-5

R.T.: 8.317 min
Delta R.T.: -0.018 min
Response: 1002595
Conc: 2.45 ng/ml



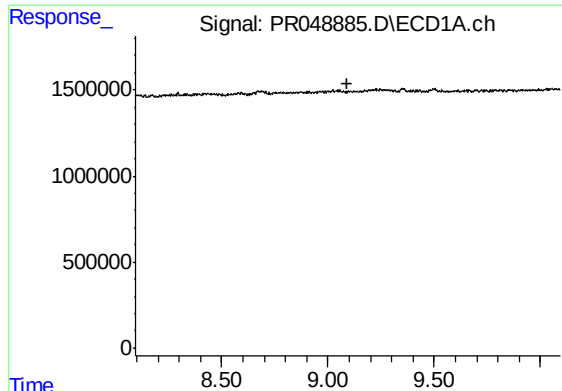
#41 AR-1268-1

R.T.: 9.020 min
Delta R.T.: 0.027 min
Response: 9149
Conc: 0.02 ng/ml



#41 AR-1268-1

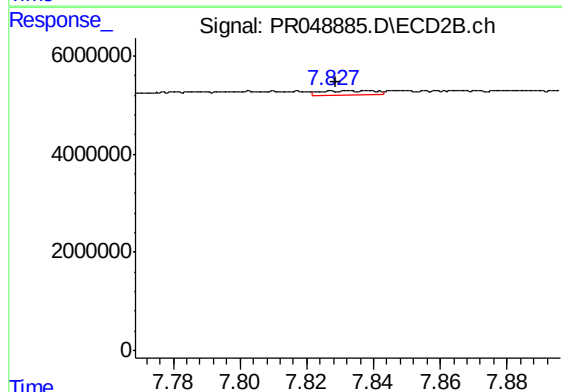
R.T.: 7.803 min
Delta R.T.: 0.040 min
Response: 2357234
Conc: 1.21 ng/ml



#42 AR-1268-2

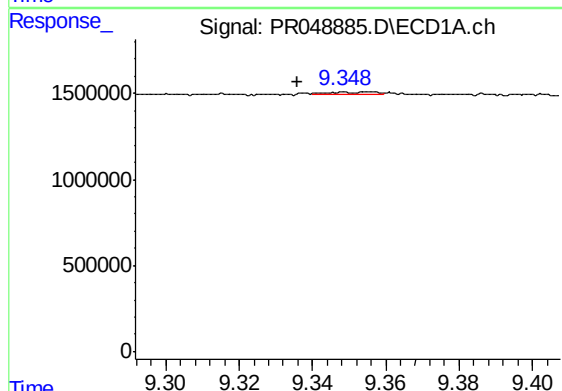
R.T.: 0.000 min
Exp R.T.: 9.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK442



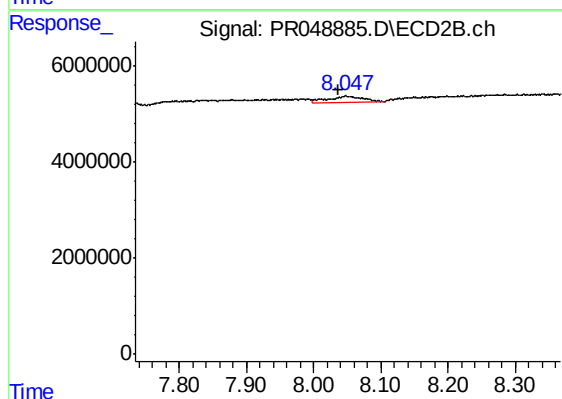
#42 AR-1268-2

R.T.: 7.827 min
Delta R.T.: -0.001 min
Response: 974669
Conc: 0.57 ng/ml



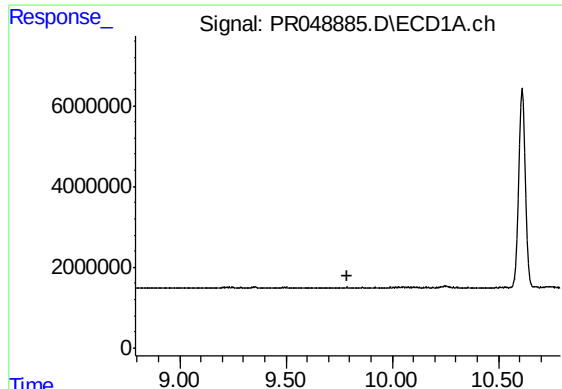
#43 AR-1268-3

R.T.: 9.349 min
Delta R.T.: 0.013 min
Response: 150752
Conc: 0.50 ng/ml



#43 AR-1268-3

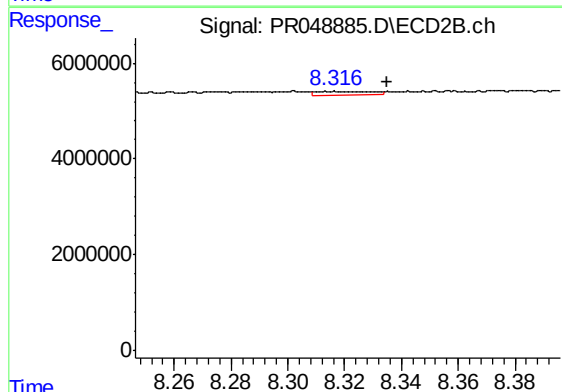
R.T.: 8.048 min
Delta R.T.: 0.011 min
Response: 4631846
Conc: 3.15 ng/ml



#44 AR-1268-4

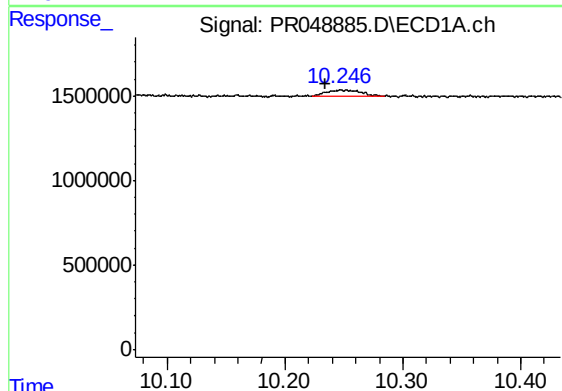
R.T.: 0.000 min
Exp R.T.: 9.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK442



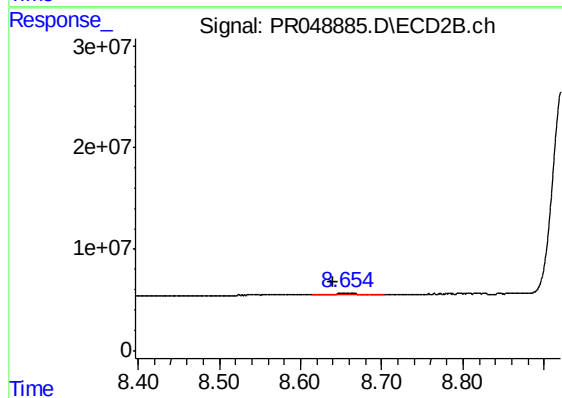
#44 AR-1268-4

R.T.: 8.317 min
Delta R.T.: -0.018 min
Response: 1002595
Conc: 2.03 ng/ml



#45 AR-1268-5

R.T.: 10.247 min
Delta R.T.: 0.013 min
Response: 818772
Conc: 0.81 ng/ml



#45 AR-1268-5

R.T.: 8.654 min
Delta R.T.: 0.014 min
Response: 2541853
Conc: 0.64 ng/ml