

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092319\
 Data File : PR041438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2019 02:50
 Operator : SM\AJ
 Sample : PB123270BL
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ABLK70

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 04:56:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 24 04:36:18 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...	4.739	4.006	32992591	135.5E6	24.855	22.406
2) SA Decachlor...	10.658	9.121	119.3E6	308.3E6	37.377	28.583
Target Compounds						
3) L1 AR-1016-1	0.000	5.081	0	946445	N.D.	6.423 #
4) L1 AR-1016-2	0.000	5.150	0	729871	N.D.	3.545 #
5) L1 AR-1016-3	0.000	5.323	0	395577	N.D.	3.343 #
6) L1 AR-1016-4	0.000	5.353	0	346617	N.D.	3.558 #
7) L1 AR-1016-5	0.000	5.522f	0	13766	N.D.	0.099 #
8) L2 AR-1221-1	0.000	4.173f	0	438947	N.D.	7.658 #
9) L2 AR-1221-2	0.000	4.312	0	962787	N.D.	27.607 #
10) L2 AR-1221-3	0.000	4.347f	0	1421103	N.D.	13.402 #
11) L3 AR-1232-1	0.000	4.347f	0	1421103	N.D.	17.631 #
12) L3 AR-1232-2	0.000	5.150	0	729871	N.D.	7.505 #
13) L3 AR-1232-3	0.000	5.323	0	395577	N.D.	8.809 #
14) L3 AR-1232-4	0.000	5.368	0	1932569	N.D.	46.138 #
15) L3 AR-1232-5	0.000	5.522f	0	13766	N.D.	0.257 #
16) L4 AR-1242-1	0.000	5.081	0	946445	N.D.	8.440 #
17) L4 AR-1242-2	0.000	5.150	0	729871	N.D.	4.565 #
18) L4 AR-1242-3	0.000	5.323	0	395577	N.D.	4.361 #
19) L4 AR-1242-4	0.000	5.368	0	1932569	N.D.	20.536 #
20) L4 AR-1242-5	0.000	5.935	0	3264405	N.D.	19.243 #
21) L5 AR-1248-1	0.000	5.081	0	946445	N.D.	11.229 #
22) L5 AR-1248-2	0.000	5.353	0	346617	N.D.	2.850 #
23) L5 AR-1248-3	0.000	5.368	0	1932569	N.D.	15.244 #
24) L5 AR-1248-4	0.000	5.522f	0	13766	N.D.	0.082 #
25) L5 AR-1248-5	0.000	5.959	0	1019075	N.D.	4.680 #
26) L6 AR-1254-1	0.000	5.935	0	3264405	N.D.	10.066 #
27) L6 AR-1254-2	0.000	6.056	0	12816891	N.D.	41.953 #
28) L6 AR-1254-3	0.000	6.486	0	870777	N.D.	1.556 #
29) L6 AR-1254-4	0.000	6.669	0	3756983	N.D.	8.804 #
31) L7 AR-1260-1	0.000	6.574	0	1329708	N.D.	3.414 #
32) L7 AR-1260-2	0.000	6.735f	0	1952666	N.D.	3.622 #
33) L7 AR-1260-3	0.000	6.976f	0	3334963	N.D.	7.140 #
35) L7 AR-1260-5	0.000	7.647	0	1962331	N.D.	1.611 #
37) L8 AR-1262-2	0.000	7.647	0	1962331	N.D.	1.421 #
38) L8 AR-1262-3	0.000	7.935	0	80276	N.D.	0.140 #
39) L8 AR-1262-4	0.000	7.997	0	177342	N.D.	0.175 #
40) L8 AR-1262-5	0.000	8.495	0	1513760	N.D.	2.704 #
41) L9 AR-1268-1	0.000	7.935	0	80276	N.D.	0.047 #
42) L9 AR-1268-2	0.000	7.997	0	177342	N.D.	0.113 #
43) L9 AR-1268-3	0.000	8.213	0	1111556	N.D.	0.840 #
44) L9 AR-1268-4	0.000	8.495	0	1513760	N.D.	2.522 #

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Integration File signal 1: autoint1.e
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
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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
45) L9	AR-1268-5	0.000	8.836	0	2104387	N.D.	0.477 #

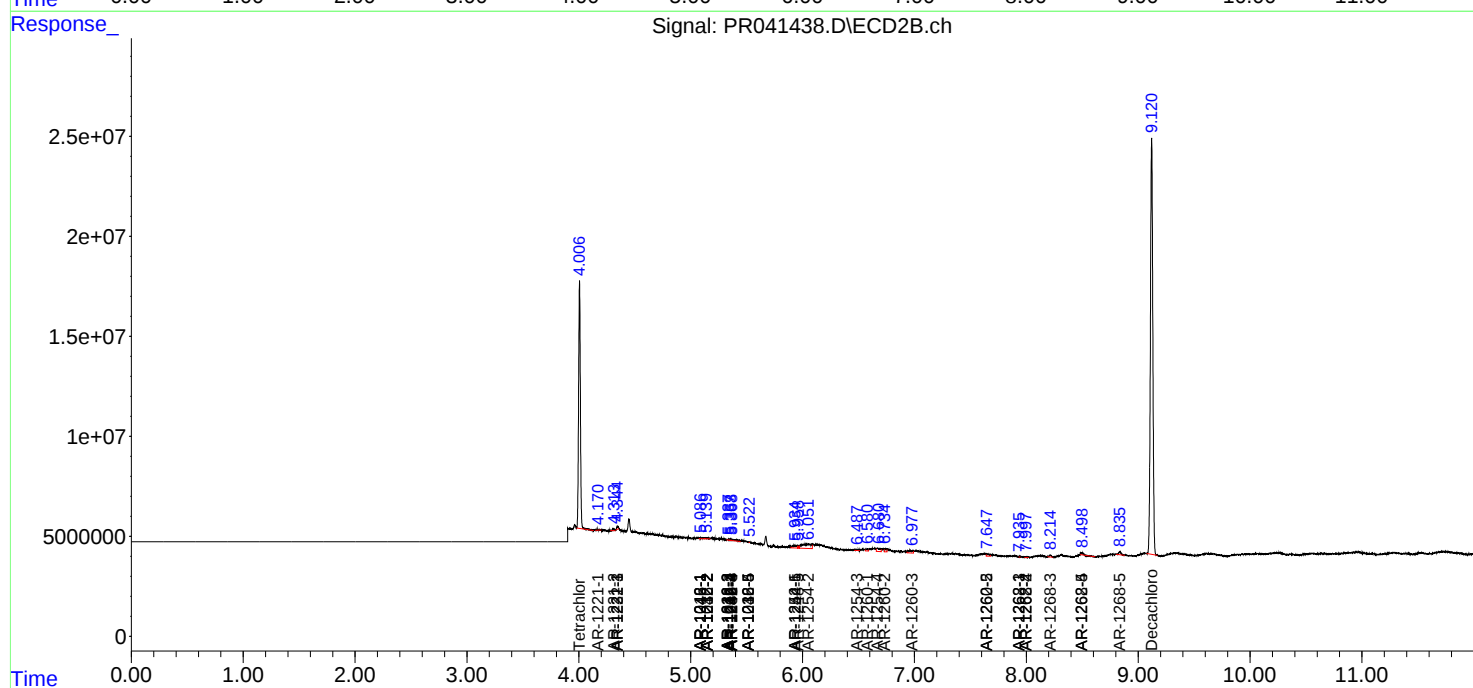
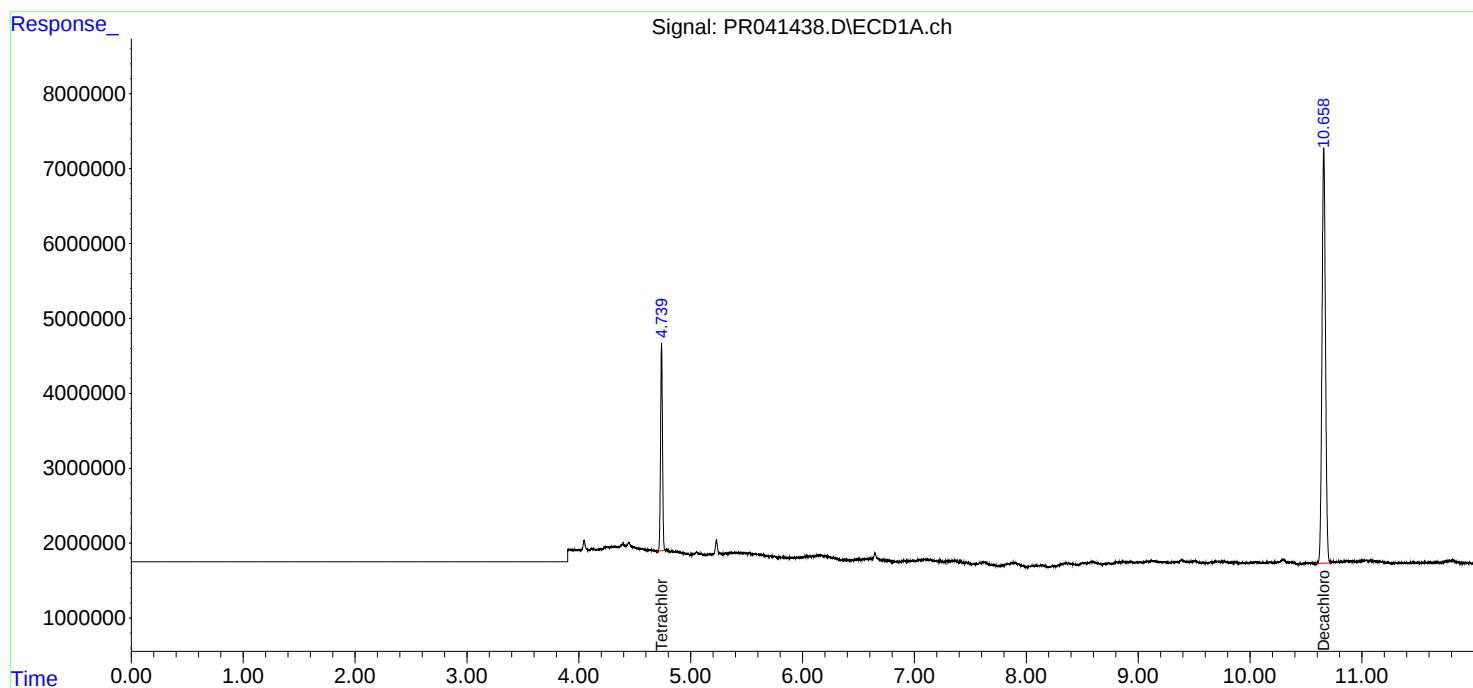
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

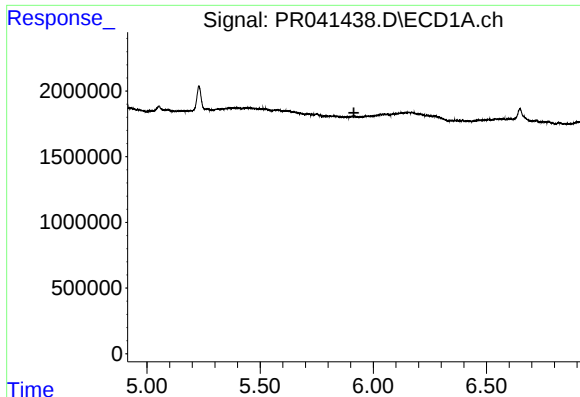
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092319\
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

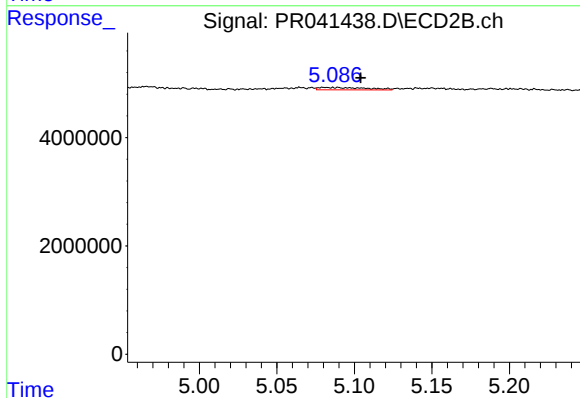




#3 AR-1016-1

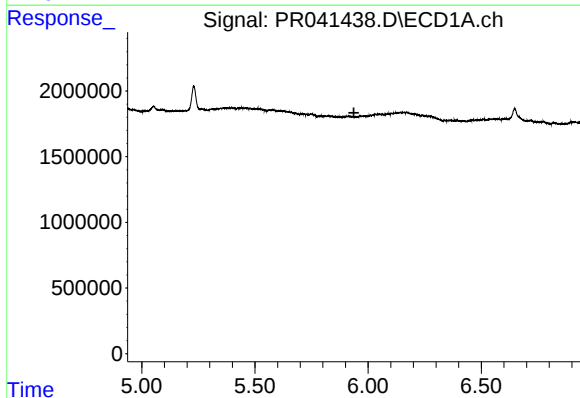
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



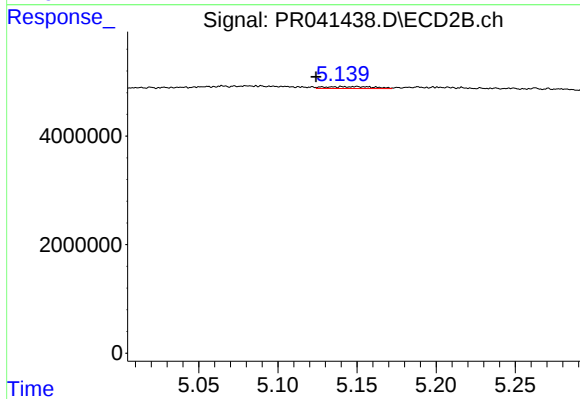
#3 AR-1016-1

R.T.: 5.081 min
Delta R.T.: -0.023 min
Response: 946445
Conc: 6.42 ng/ml



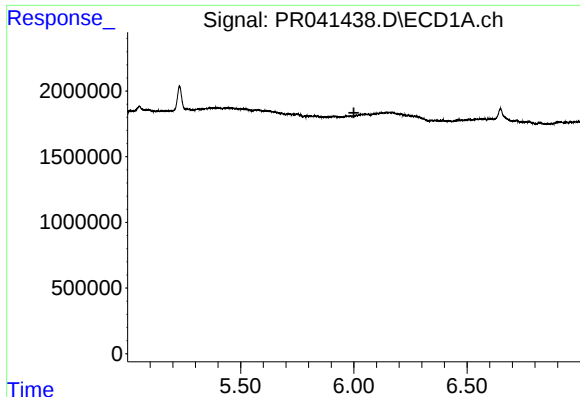
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.



#4 AR-1016-2

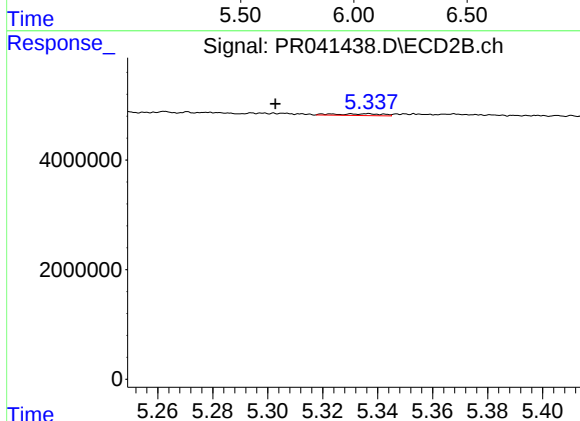
R.T.: 5.150 min
Delta R.T.: 0.026 min
Response: 729871
Conc: 3.55 ng/ml



#5 AR-1016-3

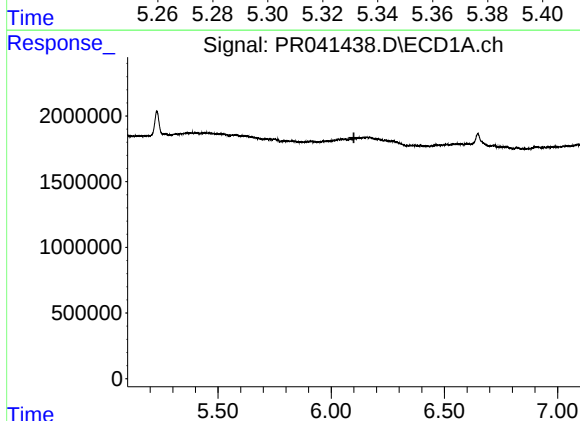
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



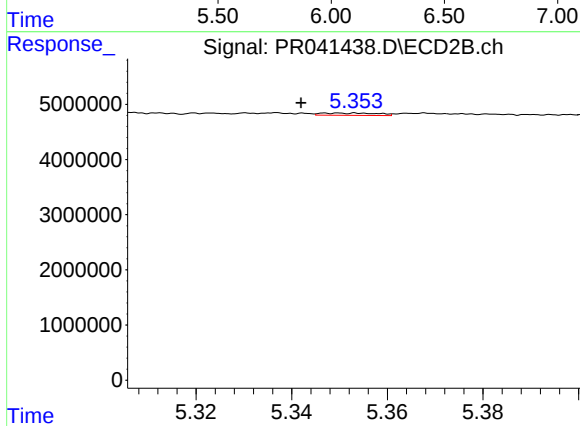
#5 AR-1016-3

R.T.: 5.323 min
Delta R.T.: 0.020 min
Response: 395577
Conc: 3.34 ng/ml



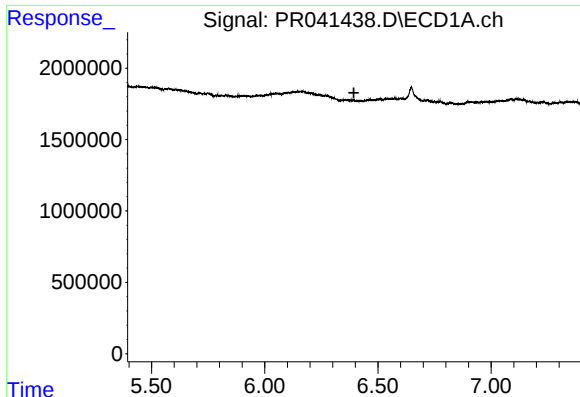
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.100 min
Response: 0
Conc: N.D.



#6 AR-1016-4

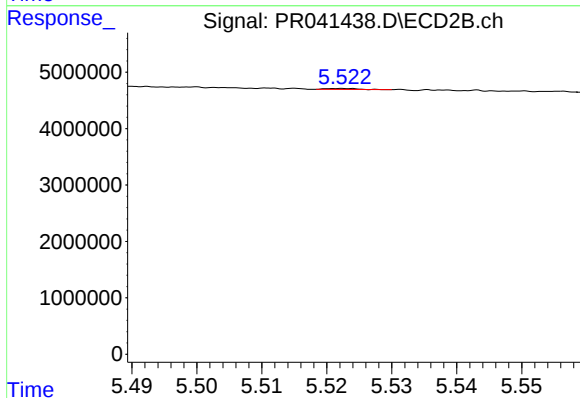
R.T.: 5.353 min
Delta R.T.: 0.011 min
Response: 346617
Conc: 3.56 ng/ml



#7 AR-1016-5

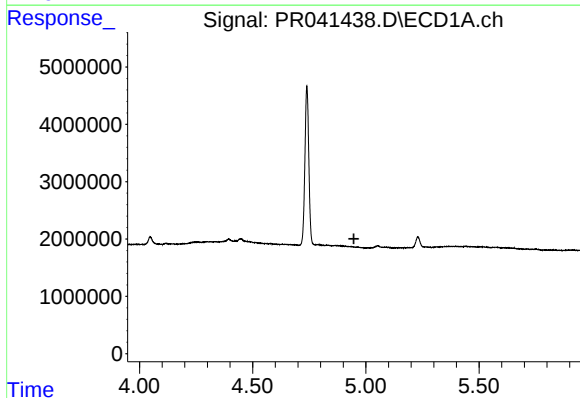
R.T.: 0.000 min
Exp R.T.: 6.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



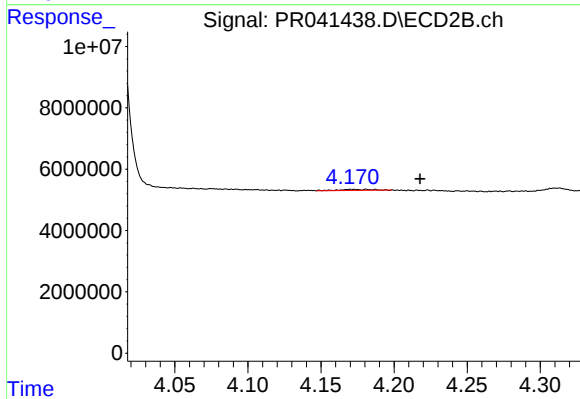
#7 AR-1016-5

R.T.: 5.522 min
Delta R.T.: -0.037 min
Response: 13766
Conc: 0.10 ng/ml



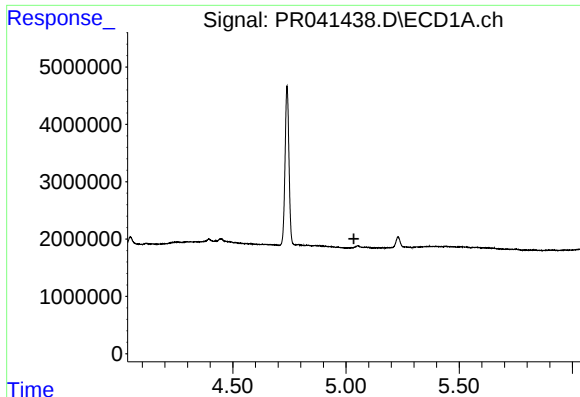
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.947 min
Response: 0
Conc: N.D.



#8 AR-1221-1

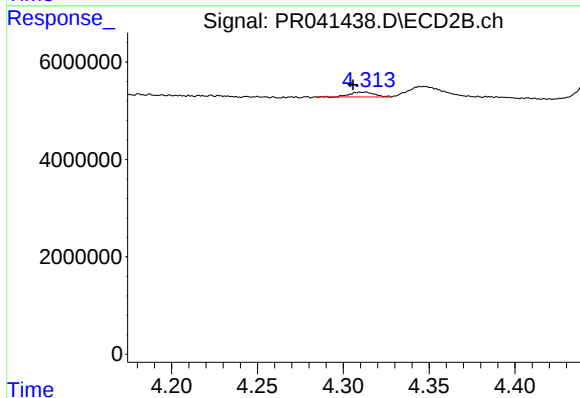
R.T.: 4.173 min
Delta R.T.: -0.045 min
Response: 438947
Conc: 7.66 ng/ml



#9 AR-1221-2

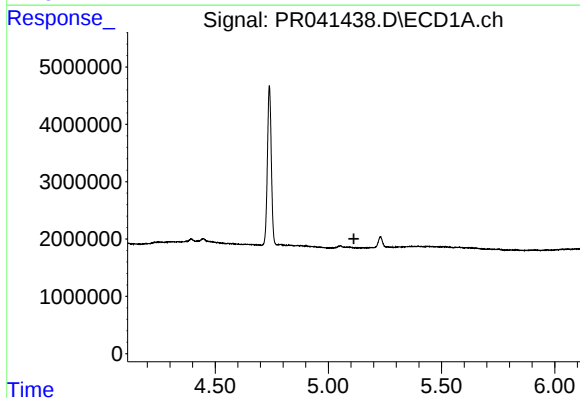
R.T.: 0.000 min
Exp R.T.: 5.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



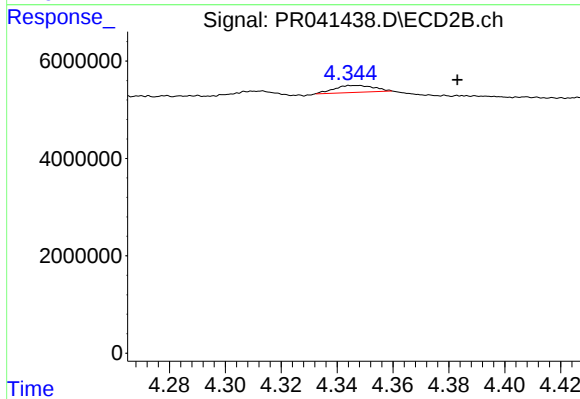
#9 AR-1221-2

R.T.: 4.312 min
Delta R.T.: 0.007 min
Response: 962787
Conc: 27.61 ng/ml



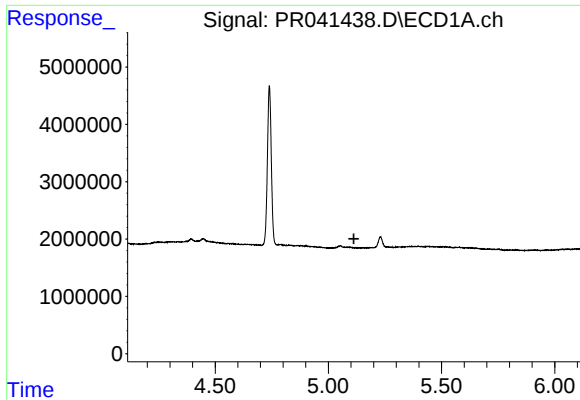
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.113 min
Response: 0
Conc: N.D.



#10 AR-1221-3

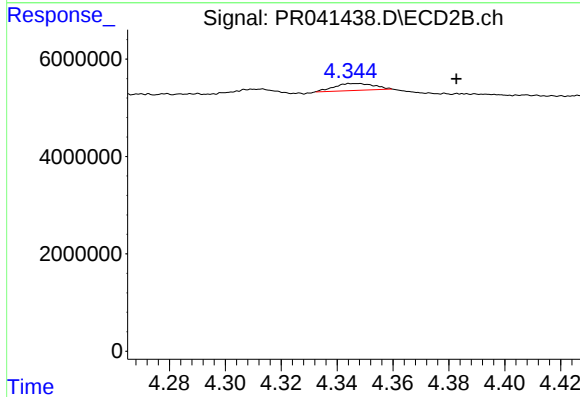
R.T.: 4.347 min
Delta R.T.: -0.037 min
Response: 1421103
Conc: 13.40 ng/ml



#11 AR-1232-1

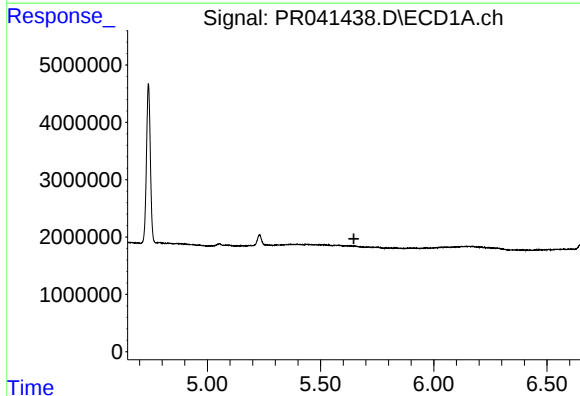
R.T.: 0.000 min
Exp R.T.: 5.113 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



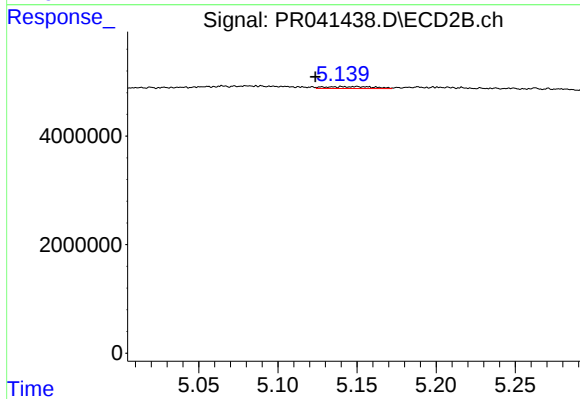
#11 AR-1232-1

R.T.: 4.347 min
Delta R.T.: -0.036 min
Response: 1421103
Conc: 17.63 ng/ml



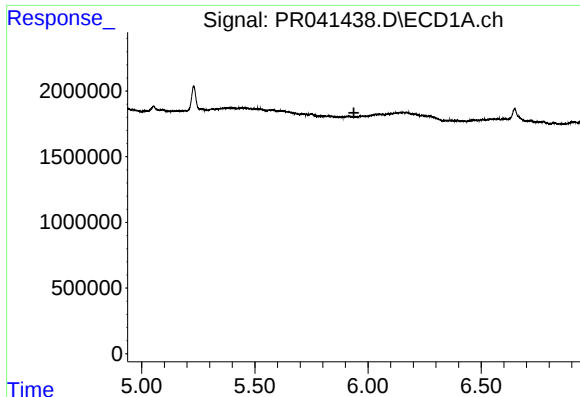
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.



#12 AR-1232-2

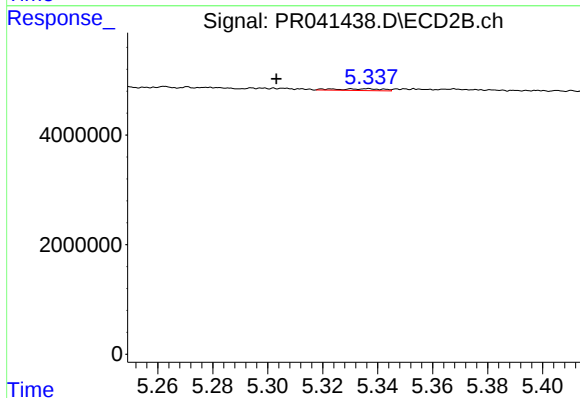
R.T.: 5.150 min
Delta R.T.: 0.026 min
Response: 729871
Conc: 7.50 ng/ml



#13 AR-1232-3

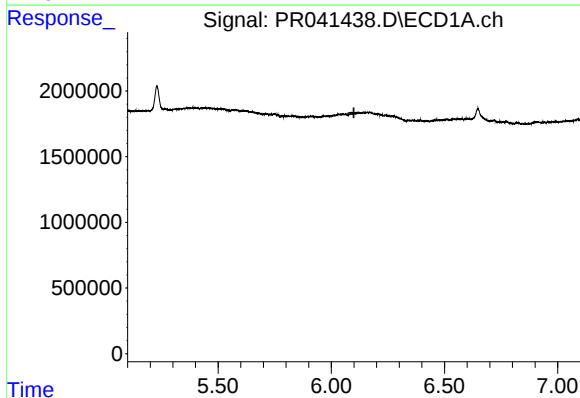
R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



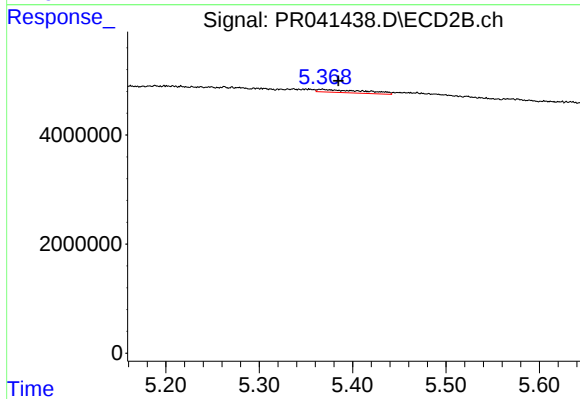
#13 AR-1232-3

R.T.: 5.323 min
Delta R.T.: 0.020 min
Response: 395577
Conc: 8.81 ng/ml



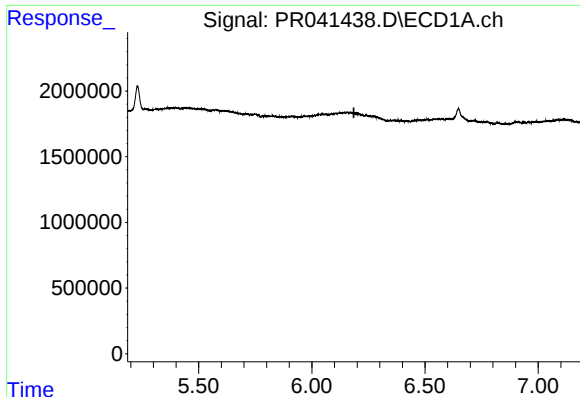
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.100 min
Response: 0
Conc: N.D.



#14 AR-1232-4

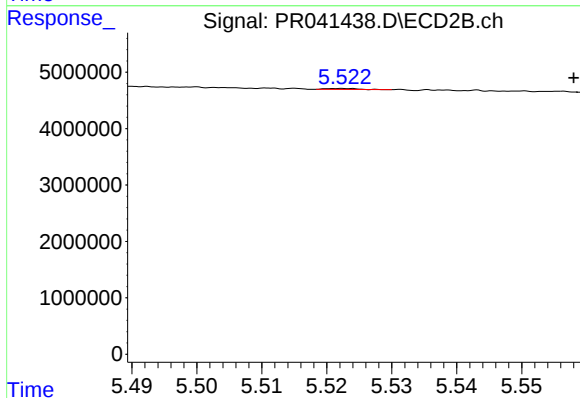
R.T.: 5.368 min
Delta R.T.: -0.017 min
Response: 1932569
Conc: 46.14 ng/ml



#15 AR-1232-5

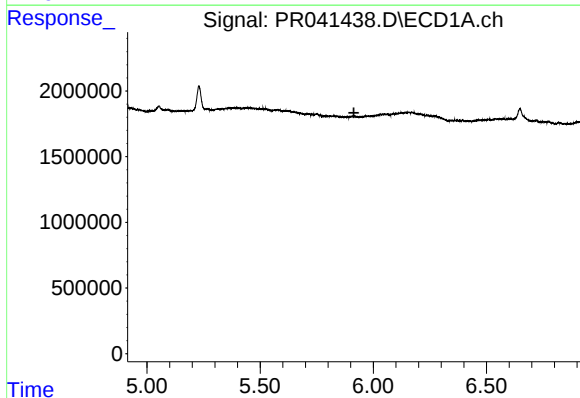
R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



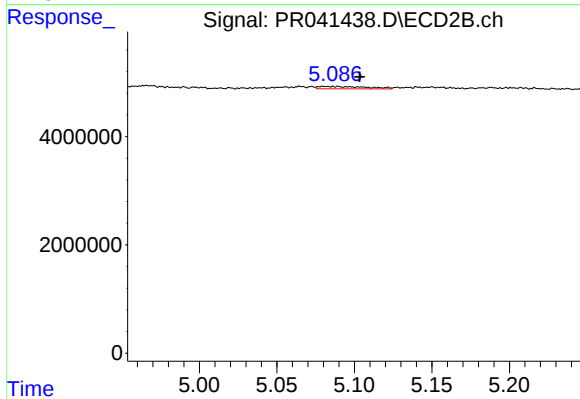
#15 AR-1232-5

R.T.: 5.522 min
Delta R.T.: -0.036 min
Response: 13766
Conc: 0.26 ng/ml



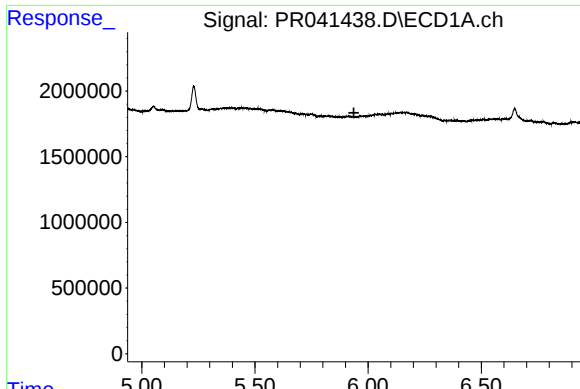
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.



#16 AR-1242-1

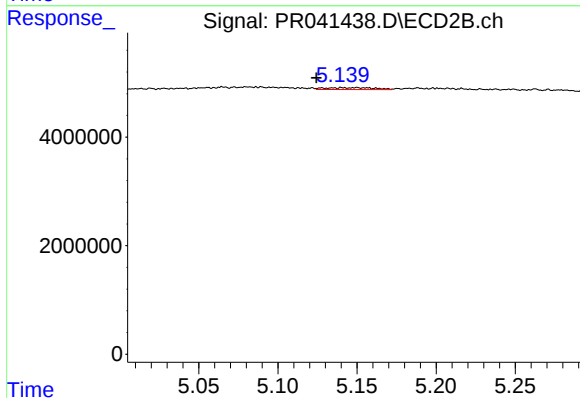
R.T.: 5.081 min
Delta R.T.: -0.023 min
Response: 946445
Conc: 8.44 ng/ml



#17 AR-1242-2

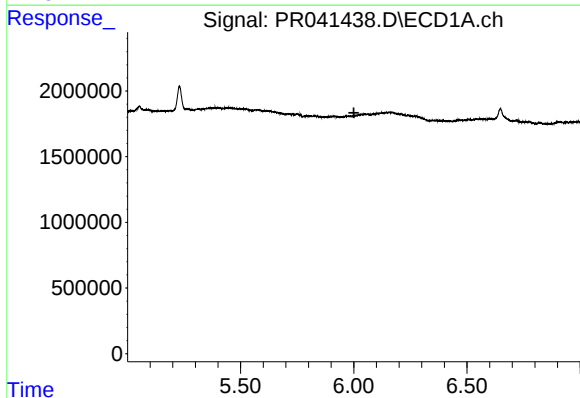
R.T.: 0.000 min
Exp R.T. : 5.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



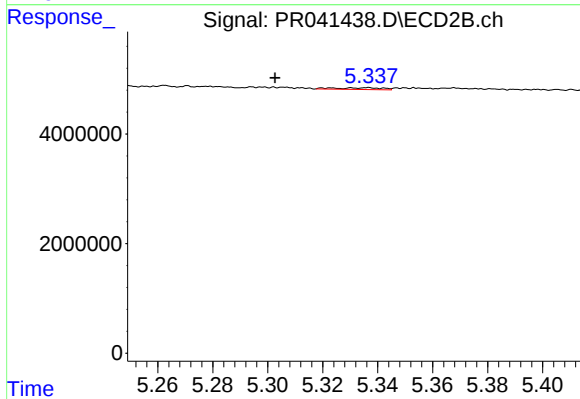
#17 AR-1242-2

R.T.: 5.150 min
Delta R.T.: 0.026 min
Response: 729871
Conc: 4.56 ng/ml



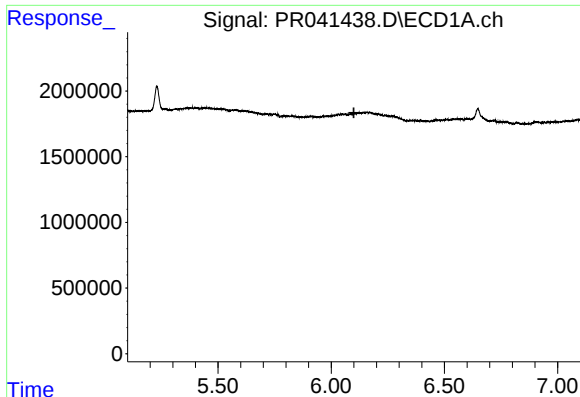
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.000 min
Response: 0
Conc: N.D.



#18 AR-1242-3

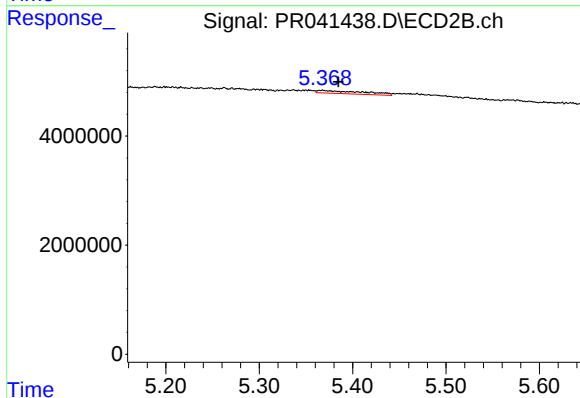
R.T.: 5.323 min
Delta R.T.: 0.020 min
Response: 395577
Conc: 4.36 ng/ml



#19 AR-1242-4

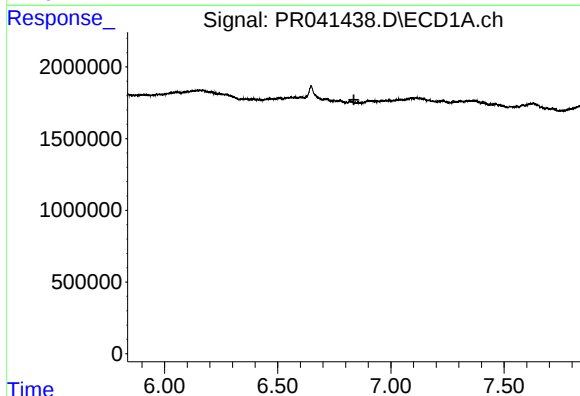
R.T.: 0.000 min
Exp R.T.: 6.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



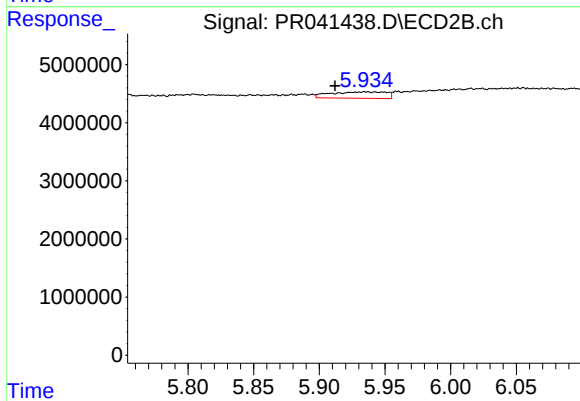
#19 AR-1242-4

R.T.: 5.368 min
Delta R.T.: -0.017 min
Response: 1932569
Conc: 20.54 ng/ml



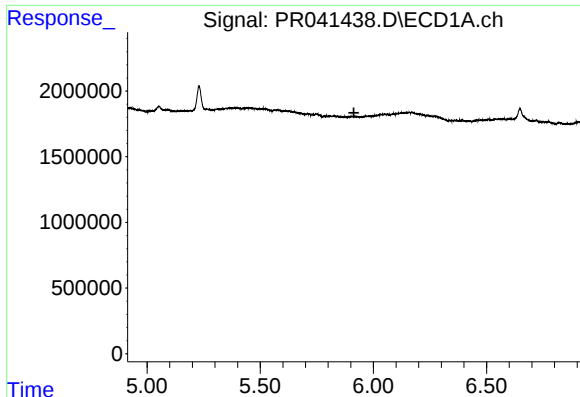
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.836 min
Response: 0
Conc: N.D.



#20 AR-1242-5

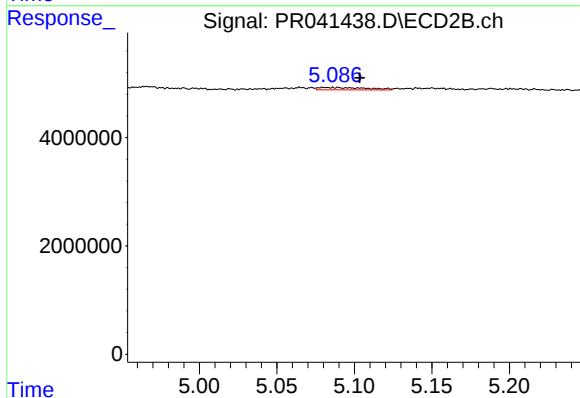
R.T.: 5.935 min
Delta R.T.: 0.023 min
Response: 3264405
Conc: 19.24 ng/ml



#21 AR-1248-1

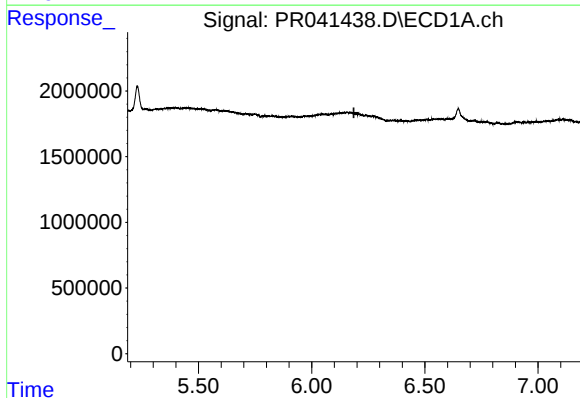
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



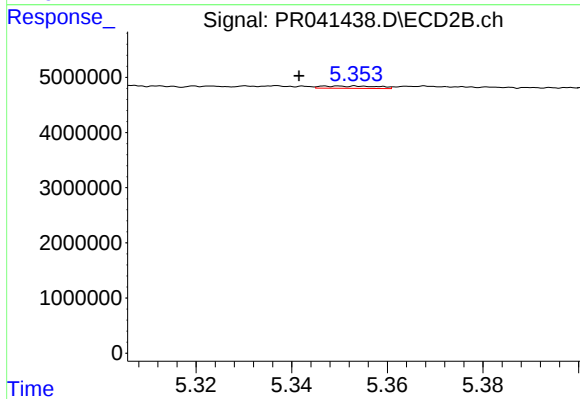
#21 AR-1248-1

R.T.: 5.081 min
Delta R.T.: -0.023 min
Response: 946445
Conc: 11.23 ng/ml



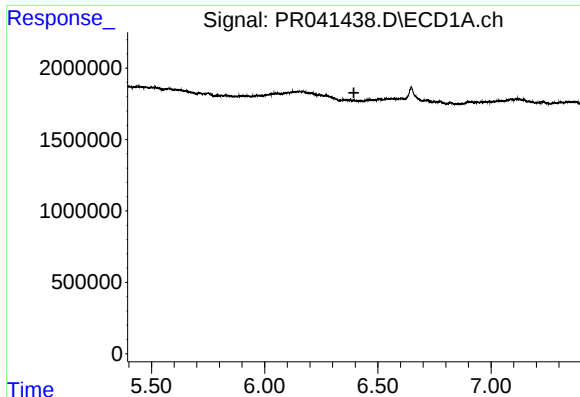
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.



#22 AR-1248-2

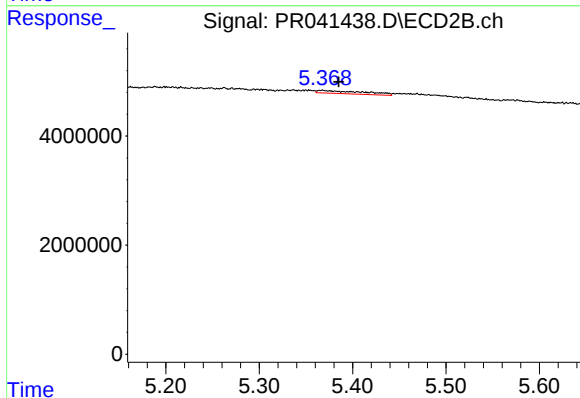
R.T.: 5.353 min
Delta R.T.: 0.012 min
Response: 346617
Conc: 2.85 ng/ml



#23 AR-1248-3

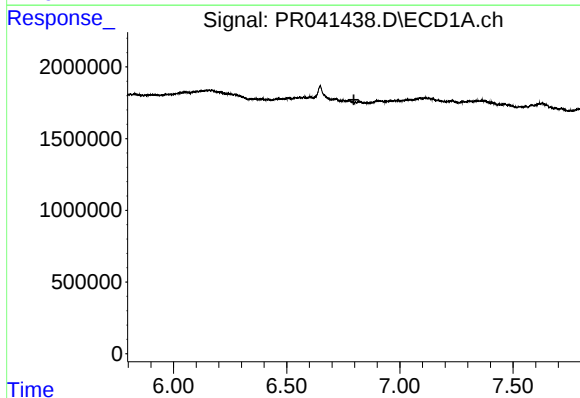
R.T.: 0.000 min
Exp R.T.: 6.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



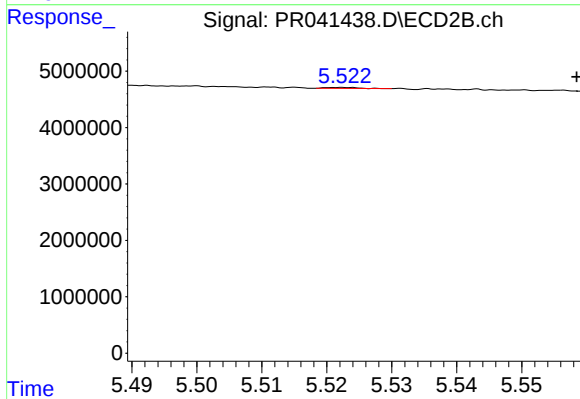
#23 AR-1248-3

R.T.: 5.368 min
Delta R.T.: -0.017 min
Response: 1932569
Conc: 15.24 ng/ml



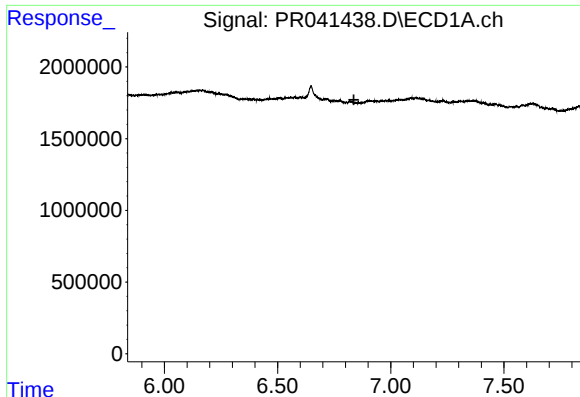
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.797 min
Response: 0
Conc: N.D.



#24 AR-1248-4

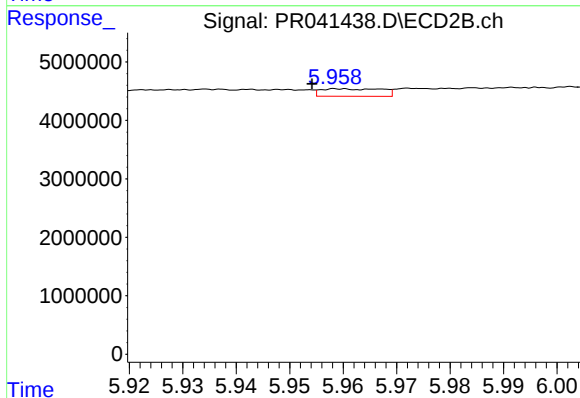
R.T.: 5.522 min
Delta R.T.: -0.036 min
Response: 13766
Conc: 0.08 ng/ml



#25 AR-1248-5

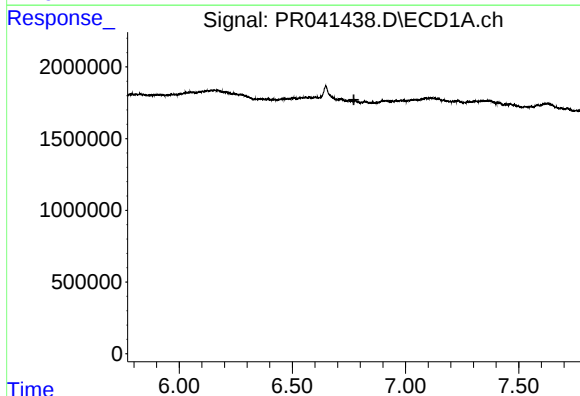
R.T.: 0.000 min
Exp R.T.: 6.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



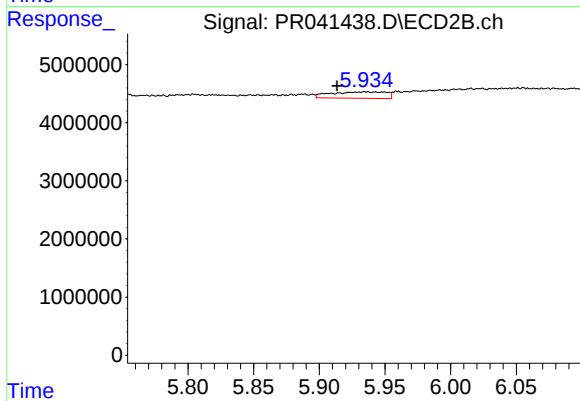
#25 AR-1248-5

R.T.: 5.959 min
Delta R.T.: 0.005 min
Response: 1019075
Conc: 4.68 ng/ml



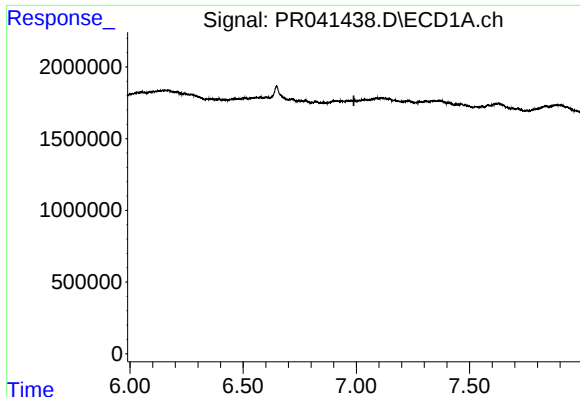
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.772 min
Response: 0
Conc: N.D.



#26 AR-1254-1

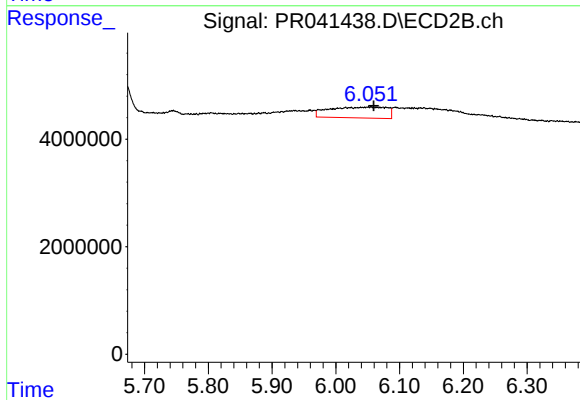
R.T.: 5.935 min
Delta R.T.: 0.022 min
Response: 3264405
Conc: 10.07 ng/ml



#27 AR-1254-2

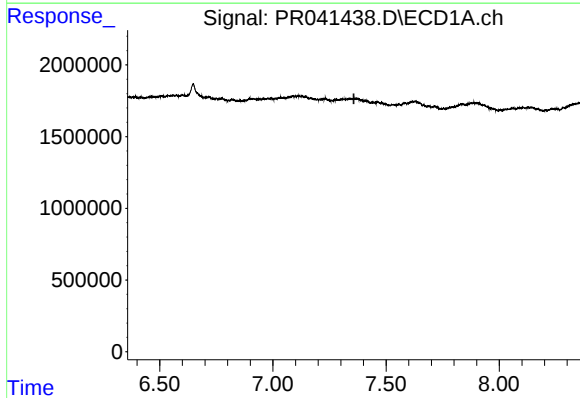
R.T.: 0.000 min
Exp R.T.: 6.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



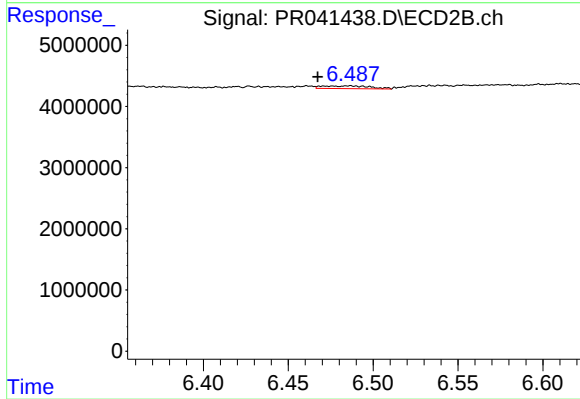
#27 AR-1254-2

R.T.: 6.056 min
Delta R.T.: -0.004 min
Response: 12816891
Conc: 41.95 ng/ml



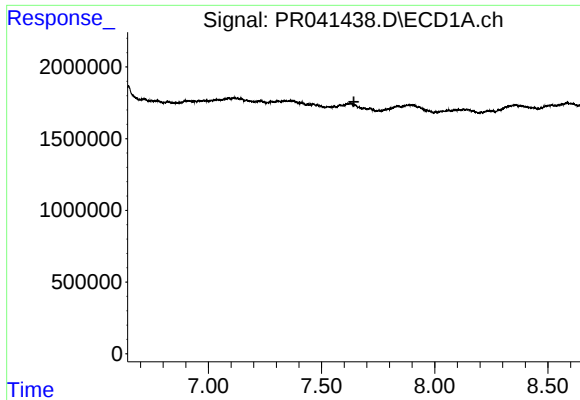
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.358 min
Response: 0
Conc: N.D.



#28 AR-1254-3

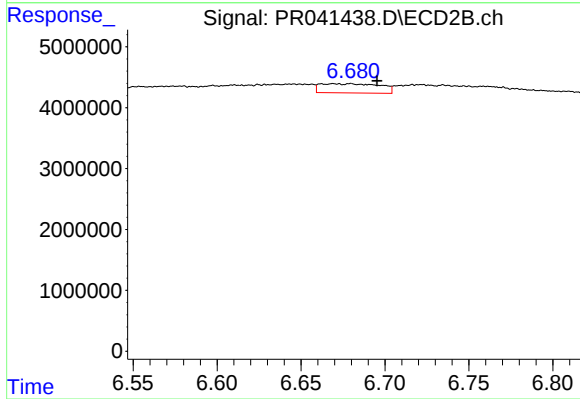
R.T.: 6.486 min
Delta R.T.: 0.019 min
Response: 870777
Conc: 1.56 ng/ml



#29 AR-1254-4

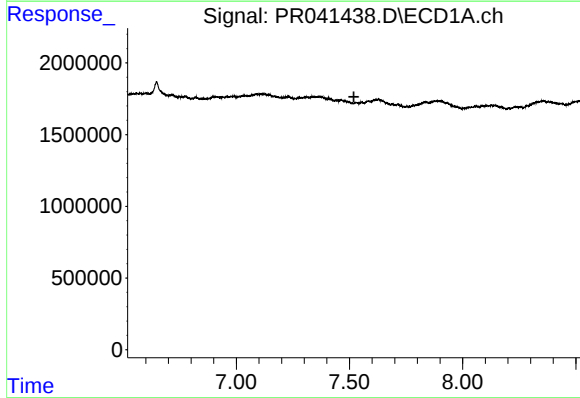
R.T.: 0.000 min
Exp R.T.: 7.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



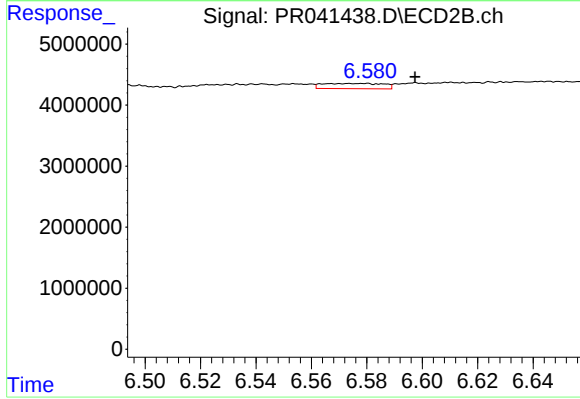
#29 AR-1254-4

R.T.: 6.669 min
Delta R.T.: -0.026 min
Response: 3756983
Conc: 8.80 ng/ml



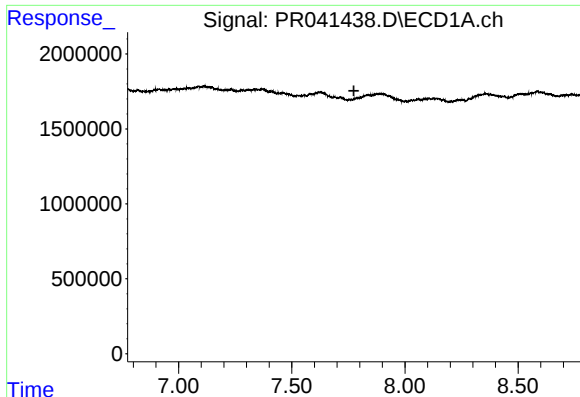
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.519 min
Response: 0
Conc: N.D.



#31 AR-1260-1

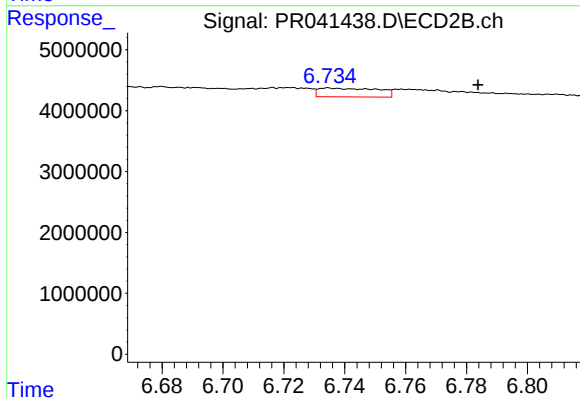
R.T.: 6.574 min
Delta R.T.: -0.023 min
Response: 1329708
Conc: 3.41 ng/ml



#32 AR-1260-2

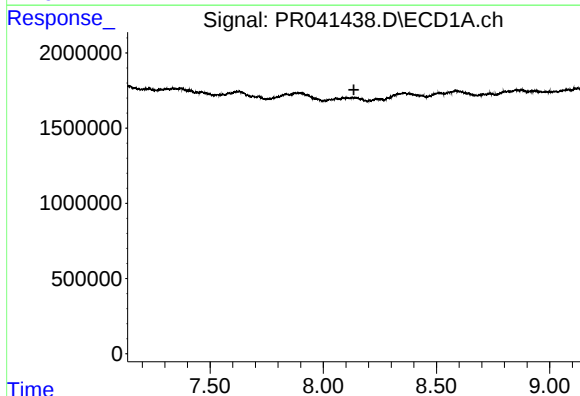
R.T.: 0.000 min
Exp R.T.: 7.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



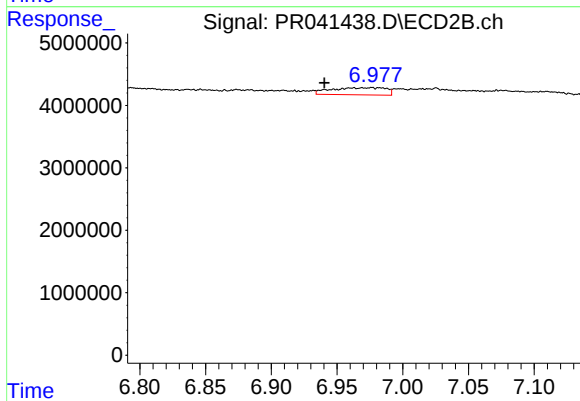
#32 AR-1260-2

R.T.: 6.735 min
Delta R.T.: -0.049 min
Response: 1952666
Conc: 3.62 ng/ml



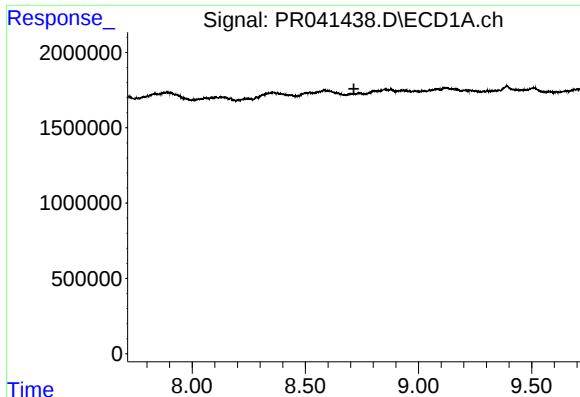
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.



#33 AR-1260-3

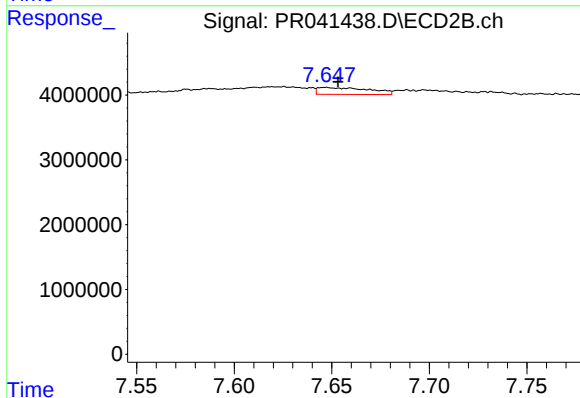
R.T.: 6.976 min
Delta R.T.: 0.036 min
Response: 3334963
Conc: 7.14 ng/ml



#35 AR-1260-5

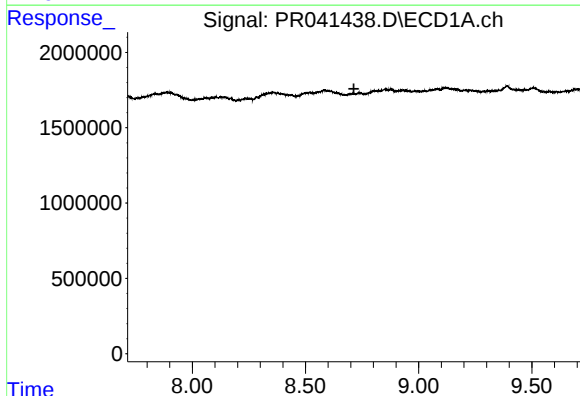
R.T.: 0.000 min
Exp R.T.: 8.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



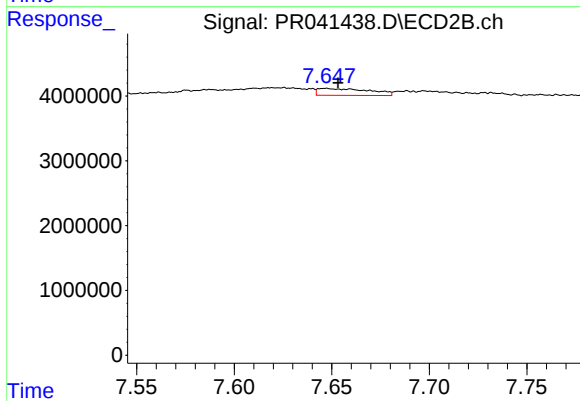
#35 AR-1260-5

R.T.: 7.647 min
Delta R.T.: -0.007 min
Response: 1962331
Conc: 1.61 ng/ml



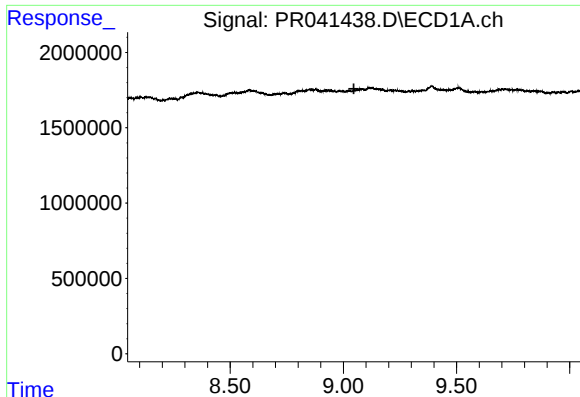
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.714 min
Response: 0
Conc: N.D.



#37 AR-1262-2

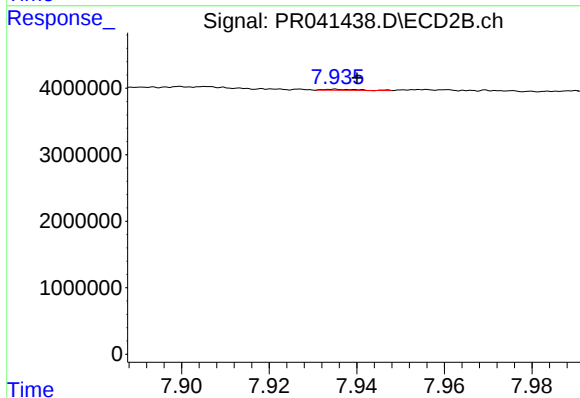
R.T.: 7.647 min
Delta R.T.: -0.006 min
Response: 1962331
Conc: 1.42 ng/ml



#38 AR-1262-3

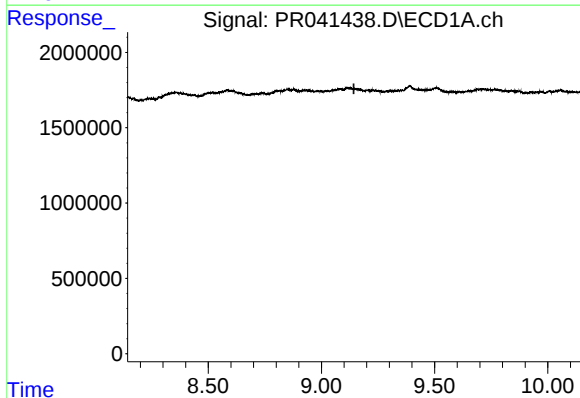
R.T.: 0.000 min
Exp R.T.: 9.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



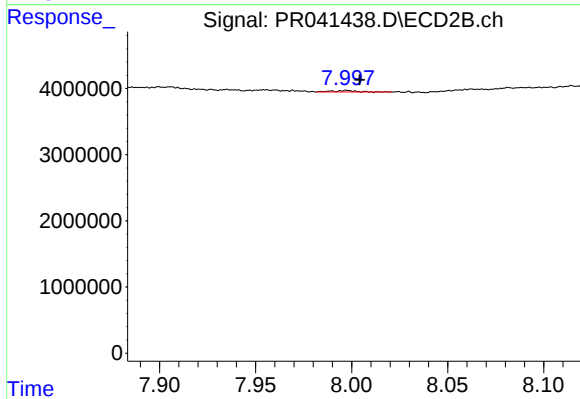
#38 AR-1262-3

R.T.: 7.935 min
Delta R.T.: -0.005 min
Response: 80276
Conc: 0.14 ng/ml



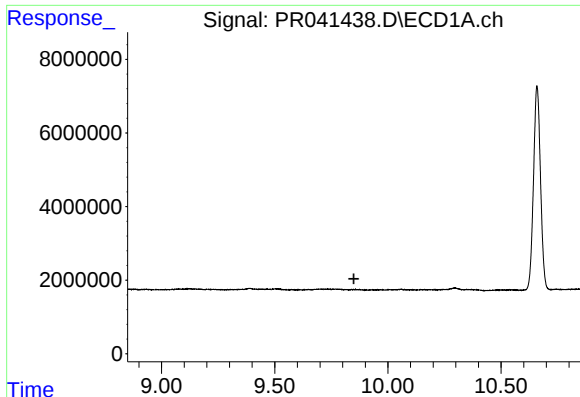
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.144 min
Response: 0
Conc: N.D.



#39 AR-1262-4

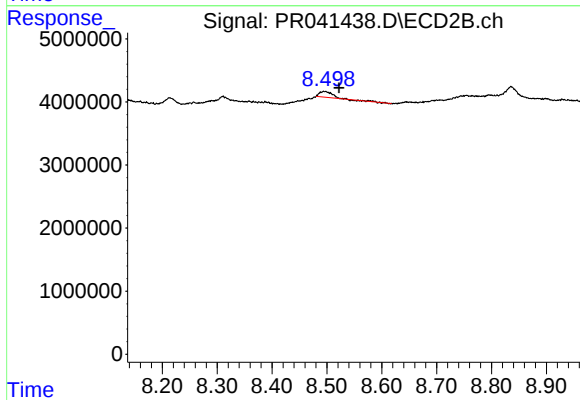
R.T.: 7.997 min
Delta R.T.: -0.007 min
Response: 177342
Conc: 0.17 ng/ml



#40 AR-1262-5

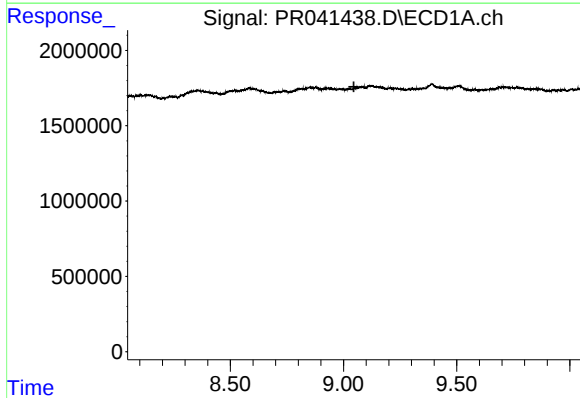
R.T.: 0.000 min
Exp R.T.: 9.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



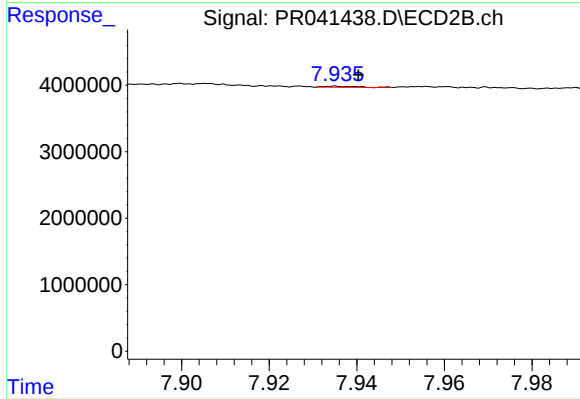
#40 AR-1262-5

R.T.: 8.495 min
Delta R.T.: -0.028 min
Response: 1513760
Conc: 2.70 ng/ml



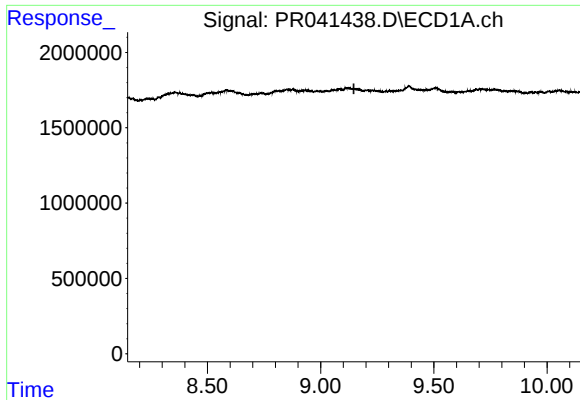
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.046 min
Response: 0
Conc: N.D.



#41 AR-1268-1

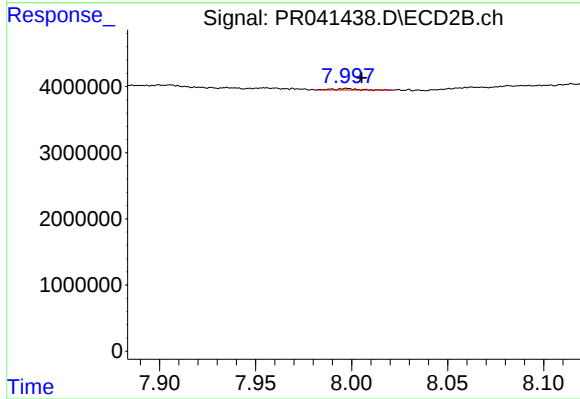
R.T.: 7.935 min
Delta R.T.: -0.005 min
Response: 80276
Conc: 0.05 ng/ml



#42 AR-1268-2

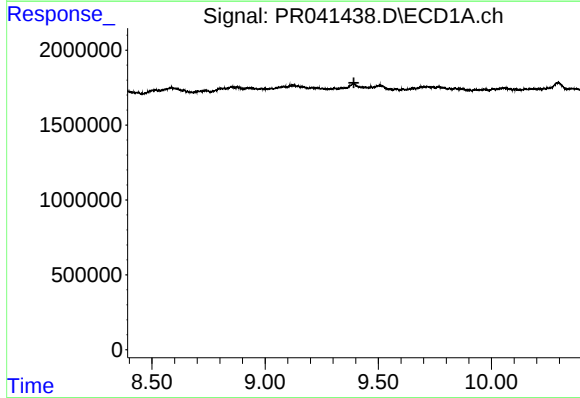
R.T.: 0.000 min
Exp R.T.: 9.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



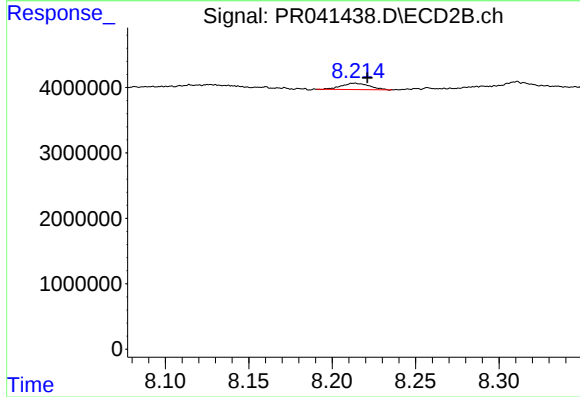
#42 AR-1268-2

R.T.: 7.997 min
Delta R.T.: -0.008 min
Response: 177342
Conc: 0.11 ng/ml



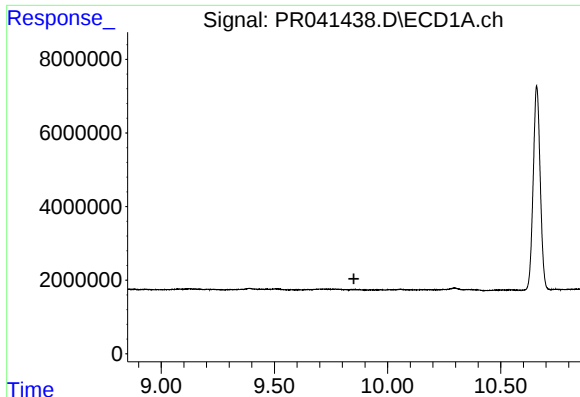
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.392 min
Response: 0
Conc: N.D.



#43 AR-1268-3

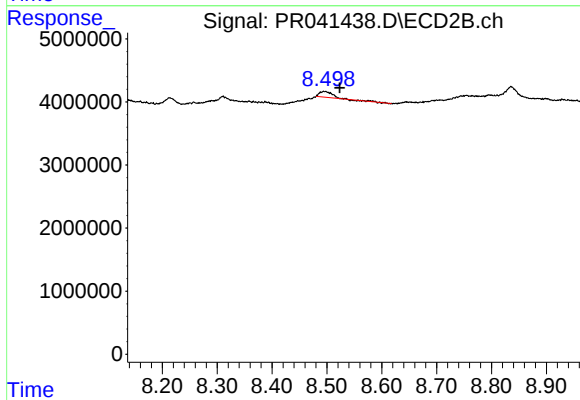
R.T.: 8.213 min
Delta R.T.: -0.008 min
Response: 1111556
Conc: 0.84 ng/ml



#44 AR-1268-4

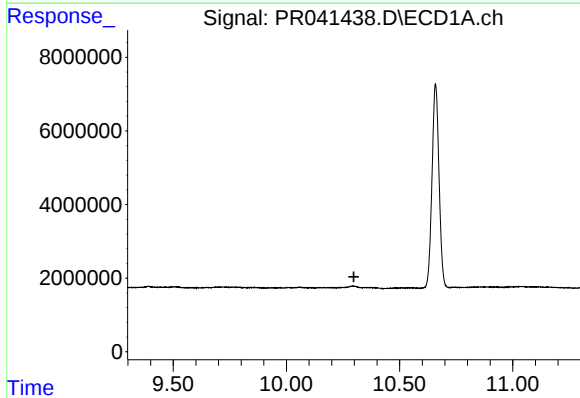
R.T.: 0.000 min
Exp R.T. : 9.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



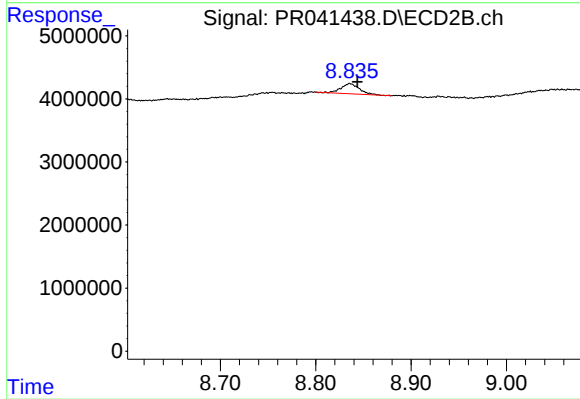
#44 AR-1268-4

R.T.: 8.495 min
Delta R.T.: -0.029 min
Response: 1513760
Conc: 2.52 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.298 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.836 min
Delta R.T.: -0.008 min
Response: 2104387
Conc: 0.48 ng/ml