

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042519\
 Data File : PR037386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 11:43
 Operator : SM\SJ
 Sample : PB119169BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB119169BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 00:34:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.368	3.410	28669275	114.2E6	22.917	23.805
2)	SA Decachlor...	9.996	8.247	28858844	130.9E6	21.820	22.483
Target Compounds							
3)	L1 AR-1016-1	0.000	4.416	0	210153	N.D.	1.154 #
4)	L1 AR-1016-2	0.000	4.499	0	214348	N.D.	0.760 #
5)	L1 AR-1016-3	0.000	4.674	0	108816	N.D.	0.757 #
6)	L1 AR-1016-4	0.000	4.674	0	108816	N.D.	0.984 #
7)	L1 AR-1016-5	0.000	4.831	0	174616	N.D.	1.149 #
8)	L2 AR-1221-1	0.000	3.570	0	87878	N.D.	1.726 #
9)	L2 AR-1221-2	4.671	3.698	511039	1550937	56.506	41.764 #
10)	L2 AR-1221-3	4.671	3.744	511039	168207	16.674	1.374 #
11)	L3 AR-1232-1	4.671	3.744	511039	168207	17.471	1.438 #
12)	L3 AR-1232-2	0.000	4.499	0	214348	N.D.	1.551 #
13)	L3 AR-1232-3	0.000	4.674	0	108816	N.D.	1.550 #
14)	L3 AR-1232-4	0.000	4.708	0	241323	N.D.	4.044 #
15)	L3 AR-1232-5	0.000	4.831	0	174616	N.D.	2.559 #
16)	L4 AR-1242-1	0.000	4.416	0	210153	N.D.	1.434 #
17)	L4 AR-1242-2	0.000	4.499	0	214348	N.D.	0.939 #
18)	L4 AR-1242-3	0.000	4.674	0	108816	N.D.	0.941 #
19)	L4 AR-1242-4	0.000	4.708	0	241323	N.D.	2.196 #
20)	L4 AR-1242-5	0.000	5.214	0	3625716	N.D.	21.881 #
21)	L5 AR-1248-1	0.000	4.416	0	210153	N.D.	2.088 #
22)	L5 AR-1248-2	0.000	4.674	0	108816	N.D.	0.797 #
23)	L5 AR-1248-3	0.000	4.708	0	241323	N.D.	1.724 #
24)	L5 AR-1248-4	0.000	4.831	0	174616	N.D.	0.981 #
25)	L5 AR-1248-5	0.000	5.279	0	1838509	N.D.	9.399 #
26)	L6 AR-1254-1	0.000	5.214	0	3625716	N.D.	10.525 #
27)	L6 AR-1254-2	0.000	5.316	0	1993881	N.D.	6.657 #
28)	L6 AR-1254-3	6.969	5.768	570734	2989831	6.274	6.313
30)	L6 AR-1254-5	0.000	6.448	0	7148415	N.D.	16.143 #
32)	L7 AR-1260-2	0.000	6.069	0	2564606	N.D.	5.568 #
33)	L7 AR-1260-3	0.000	6.285	0	868932	N.D.	2.437 #
34)	L7 AR-1260-4	0.000	6.623	0	2337901	N.D.	7.671 #
36)	L8 AR-1262-1	0.000	6.494	0	4372159	N.D.	17.445 #
43)	L9 AR-1268-3	0.000	7.468	0	13730307	N.D.	15.493 #
45)	L9 AR-1268-5	0.000	8.029	0	1407255	N.D.	0.553 #

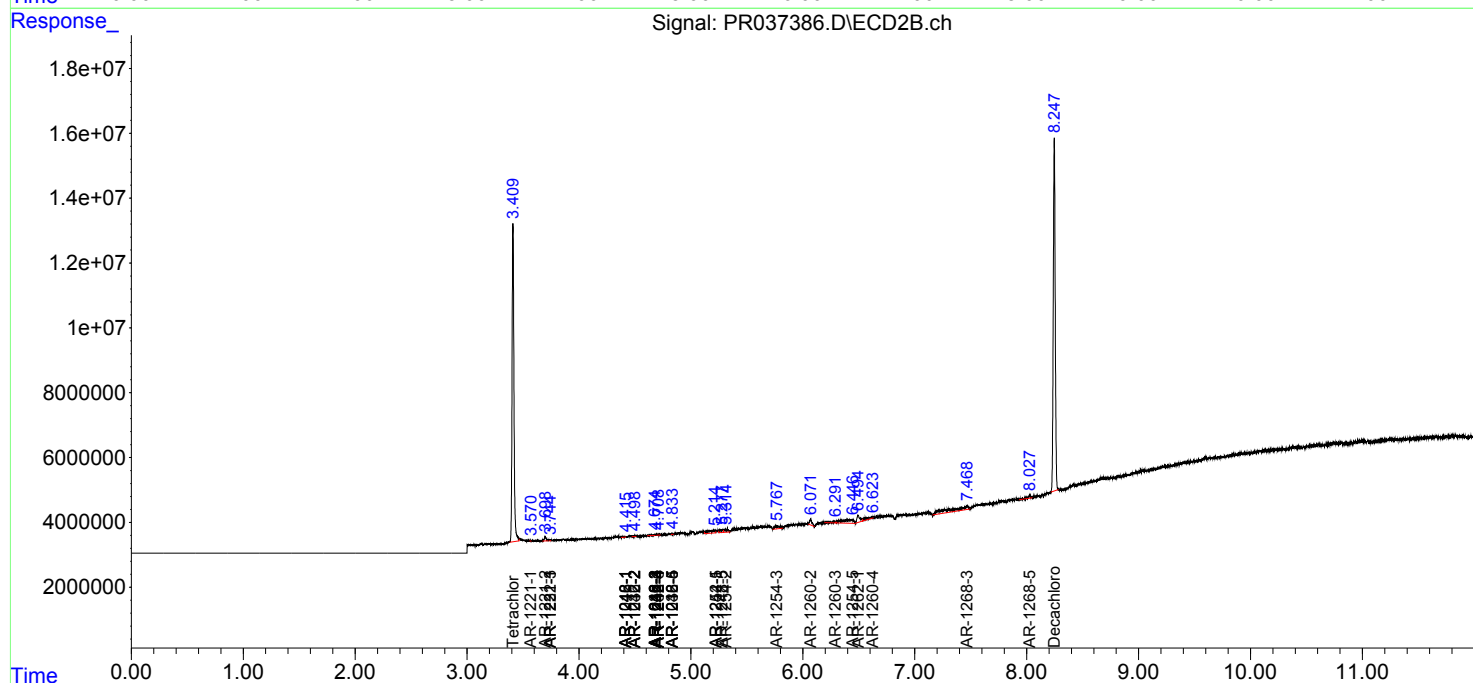
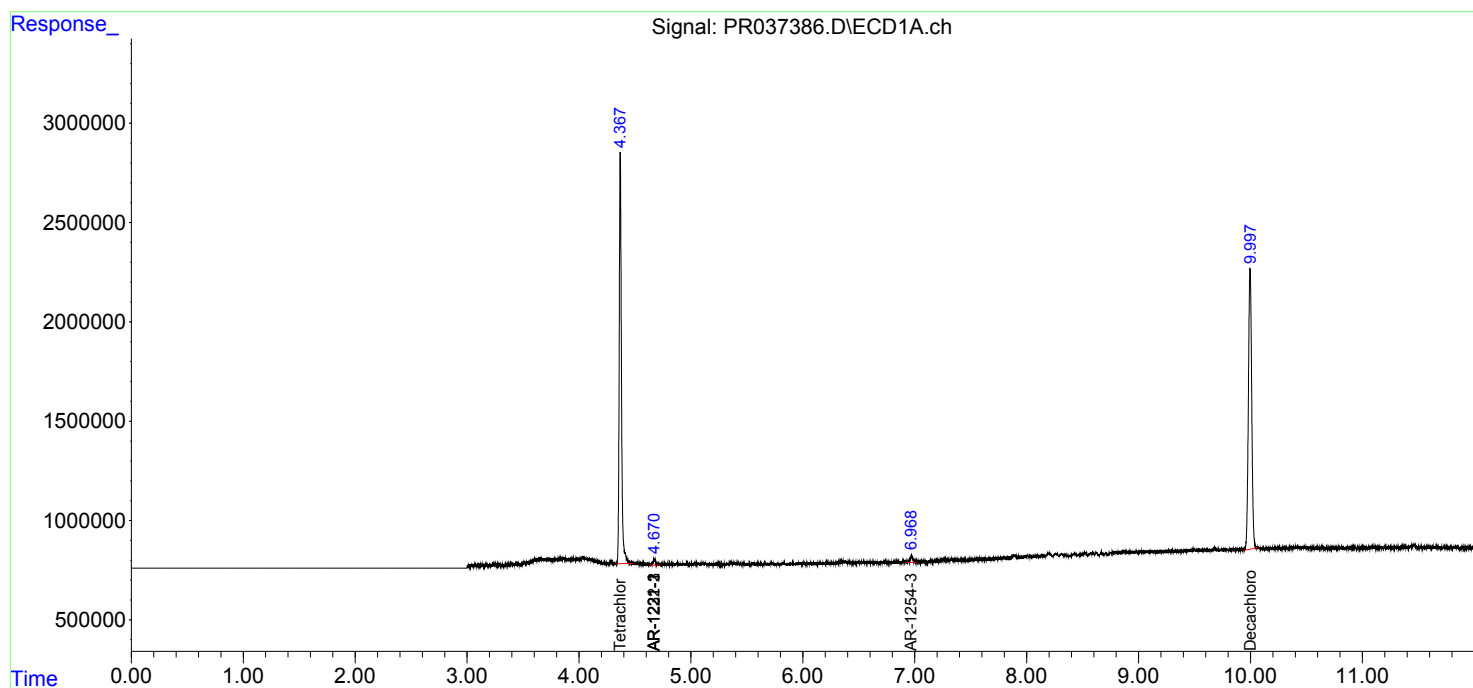
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

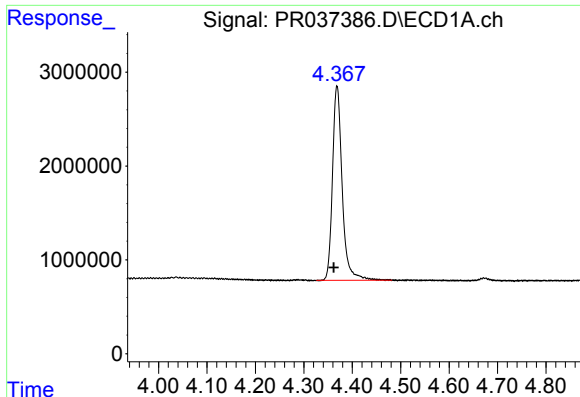
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042519\
Data File : PR037386.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2019 11:43
Operator : SM\SJ
Sample : PB119169BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleID :
PB119169BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 00:34:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Apr 22 17:27:39 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

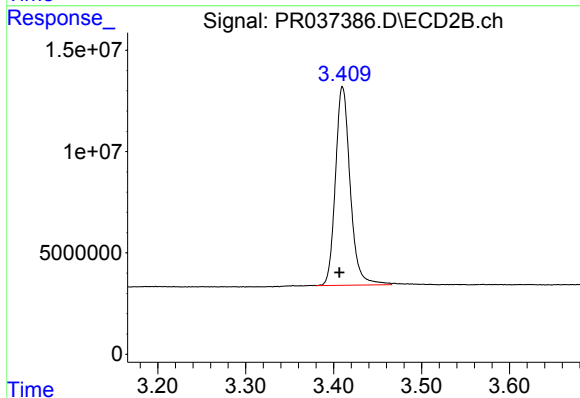




#1 Tetrachloro-m-xylene

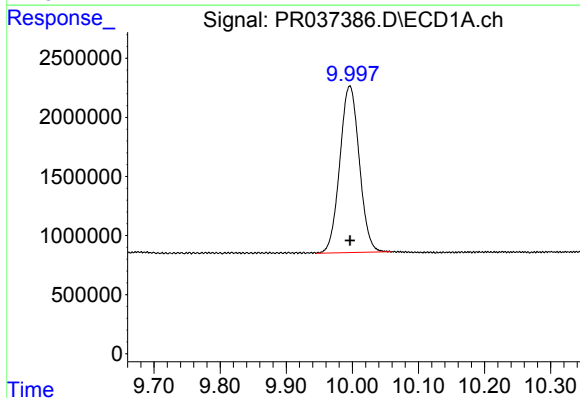
R.T.: 4.368 min
Delta R.T.: 0.006 min
Response: 28669275
Conc: 22.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119169BL



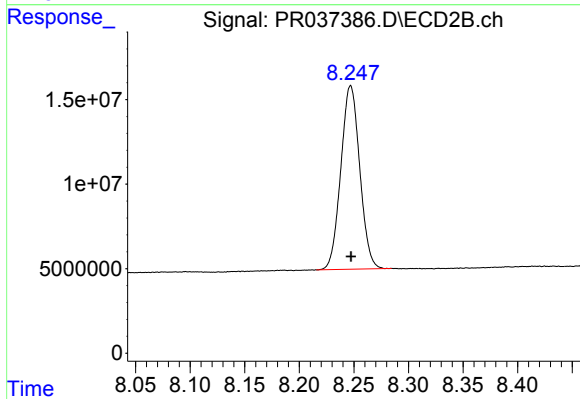
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: 0.004 min
Response: 114157034
Conc: 23.80 ng/ml



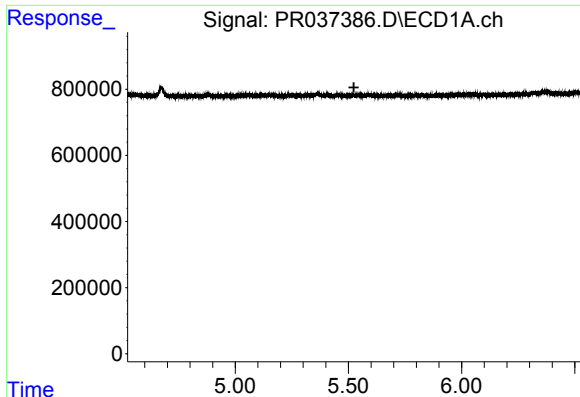
#2 Decachlorobiphenyl

R.T.: 9.996 min
Delta R.T.: 0.000 min
Response: 28858844
Conc: 21.82 ng/ml



#2 Decachlorobiphenyl

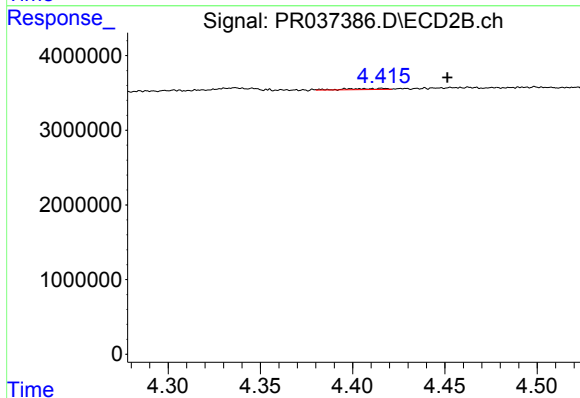
R.T.: 8.247 min
Delta R.T.: 0.000 min
Response: 130944940
Conc: 22.48 ng/ml



#3 AR-1016-1

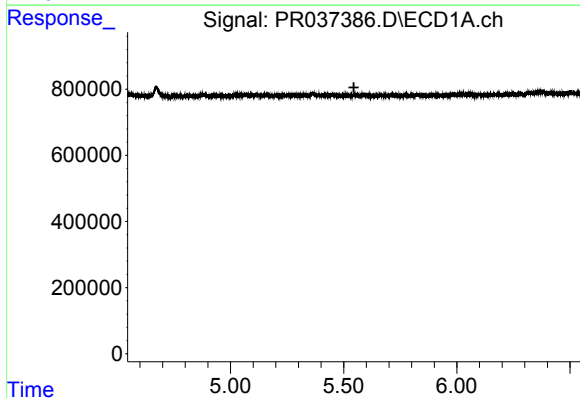
R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB119169BL



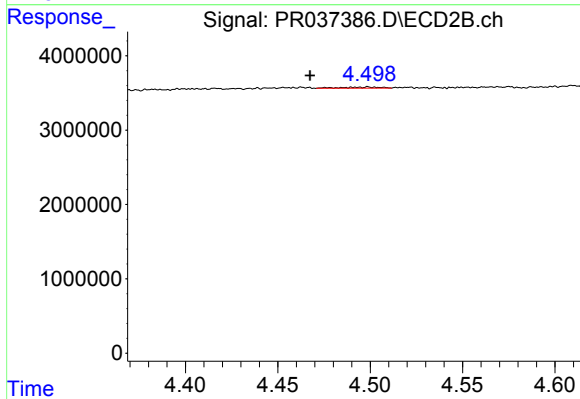
#3 AR-1016-1

R.T.: 4.416 min
Delta R.T.: -0.036 min
Response: 210153
Conc: 1.15 ng/ml



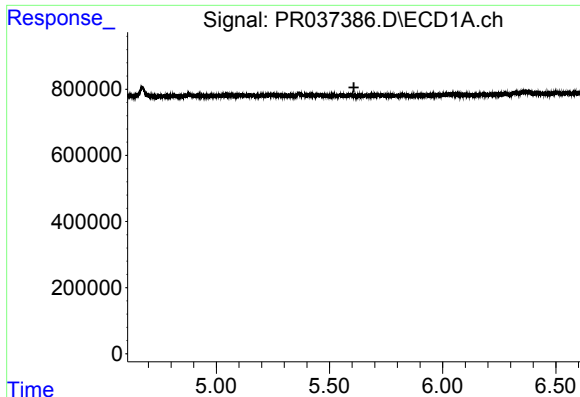
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.



#4 AR-1016-2

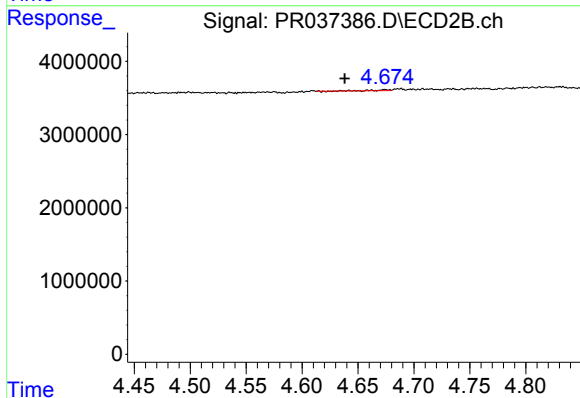
R.T.: 4.499 min
Delta R.T.: 0.032 min
Response: 214348
Conc: 0.76 ng/ml



#5 AR-1016-3

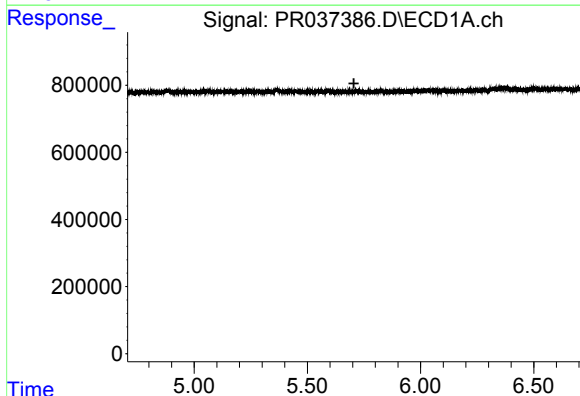
R.T.: 0.000 min
Exp R.T.: 5.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB119169BL



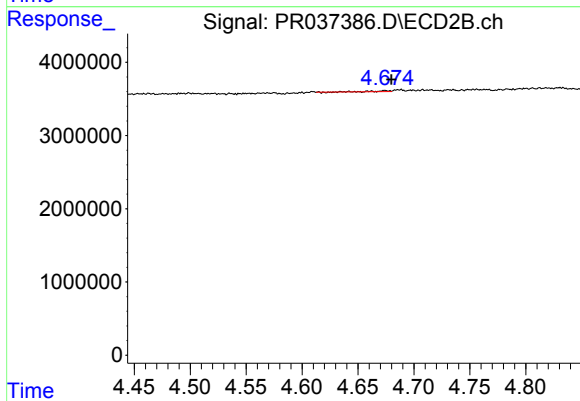
#5 AR-1016-3

R.T.: 4.674 min
Delta R.T.: 0.036 min
Response: 108816
Conc: 0.76 ng/ml



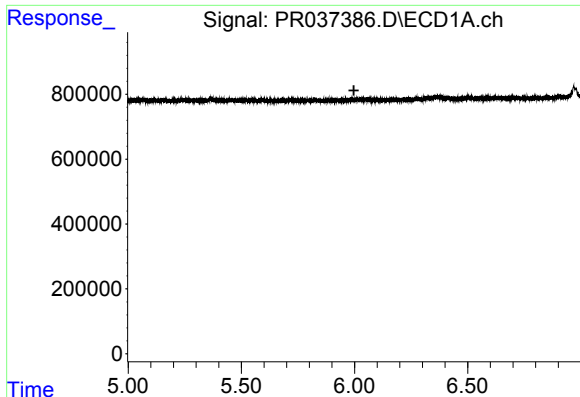
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.



#6 AR-1016-4

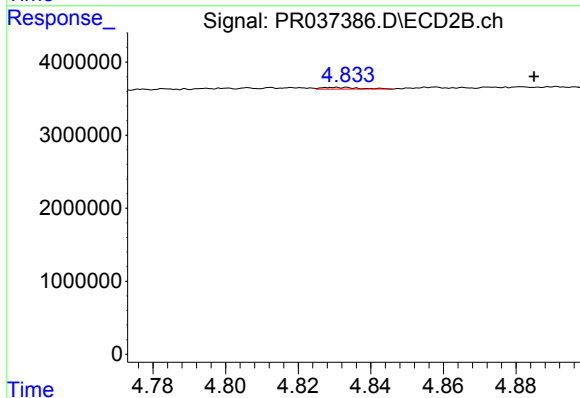
R.T.: 4.674 min
Delta R.T.: -0.006 min
Response: 108816
Conc: 0.98 ng/ml



#7 AR-1016-5

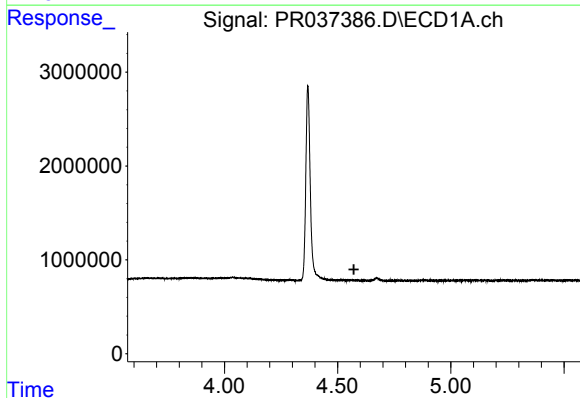
R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB119169BL



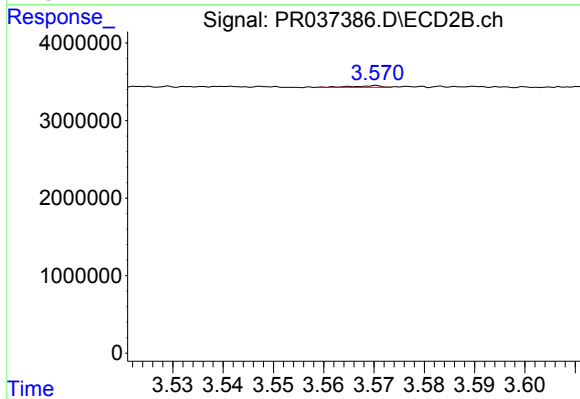
#7 AR-1016-5

R.T.: 4.831 min
Delta R.T.: -0.054 min
Response: 174616
Conc: 1.15 ng/ml



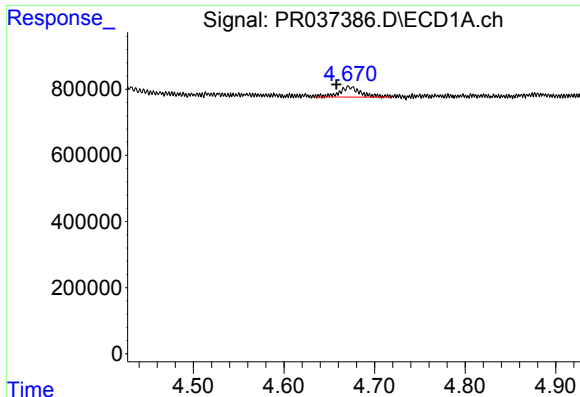
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.572 min
Response: 0
Conc: N.D.



#8 AR-1221-1

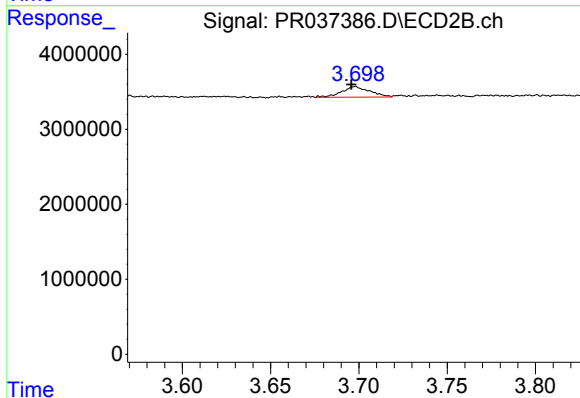
R.T.: 3.570 min
Delta R.T.: -0.042 min
Response: 87878
Conc: 1.73 ng/ml



#9 AR-1221-2

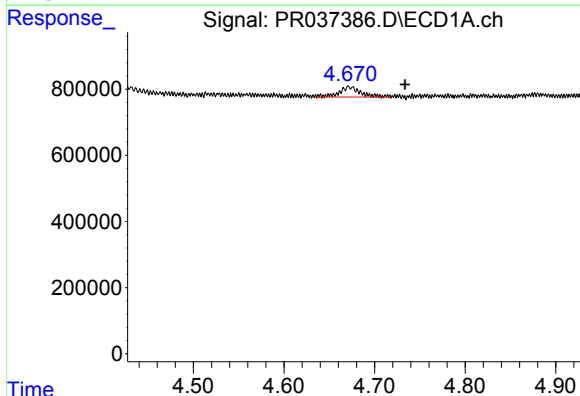
R.T.: 4.671 min
Delta R.T.: 0.013 min
Response: 511039
Conc: 56.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119169BL



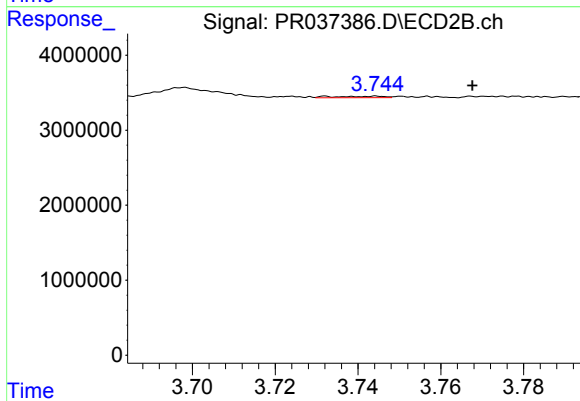
#9 AR-1221-2

R.T.: 3.698 min
Delta R.T.: 0.002 min
Response: 1550937
Conc: 41.76 ng/ml



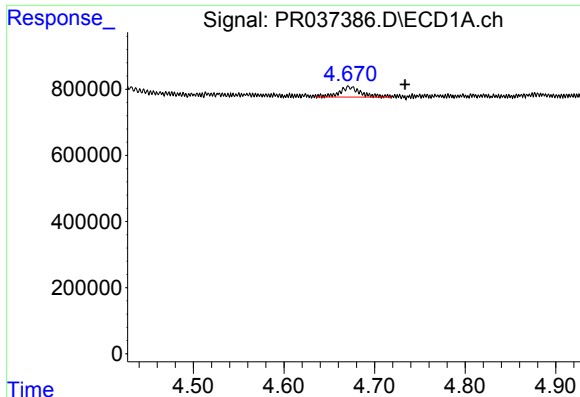
#10 AR-1221-3

R.T.: 4.671 min
Delta R.T.: -0.063 min
Response: 511039
Conc: 16.67 ng/ml



#10 AR-1221-3

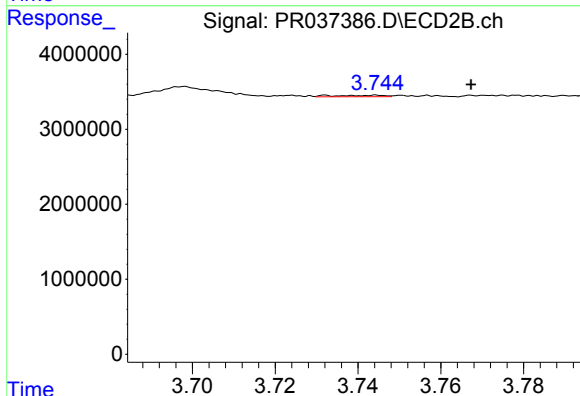
R.T.: 3.744 min
Delta R.T.: -0.023 min
Response: 168207
Conc: 1.37 ng/ml



#11 AR-1232-1

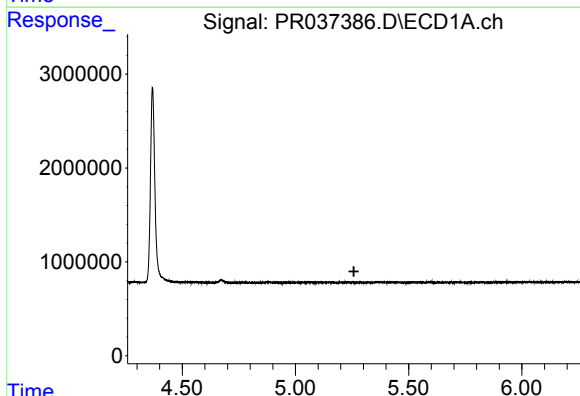
R.T.: 4.671 min
Delta R.T.: -0.062 min
Response: 511039
Conc: 17.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119169BL



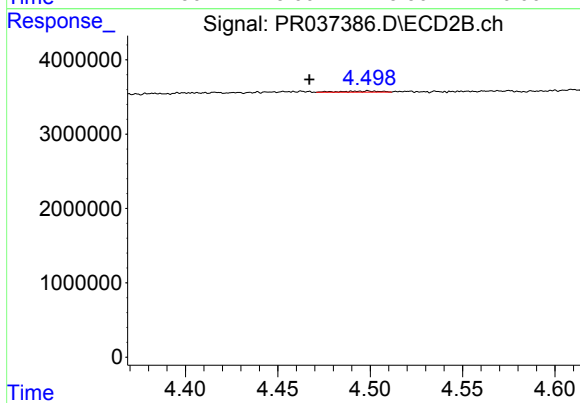
#11 AR-1232-1

R.T.: 3.744 min
Delta R.T.: -0.023 min
Response: 168207
Conc: 1.44 ng/ml



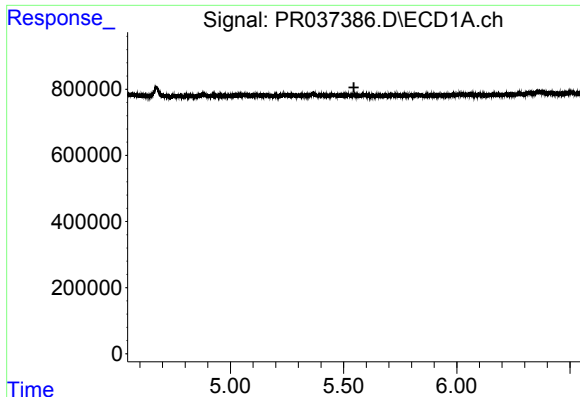
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.258 min
Response: 0
Conc: N.D.



#12 AR-1232-2

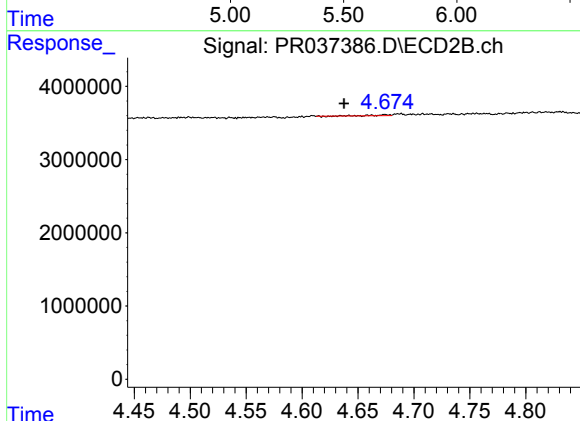
R.T.: 4.499 min
Delta R.T.: 0.032 min
Response: 214348
Conc: 1.55 ng/ml



#13 AR-1232-3

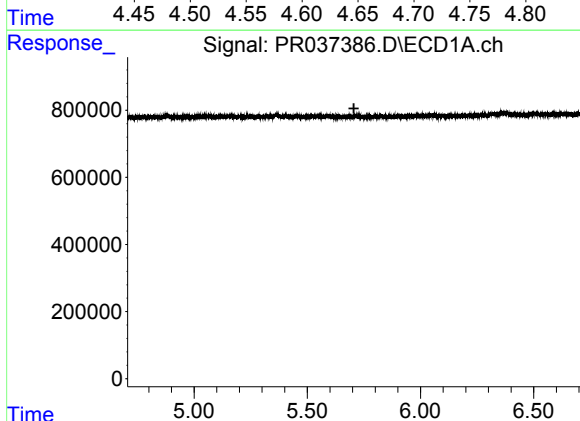
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB119169BL



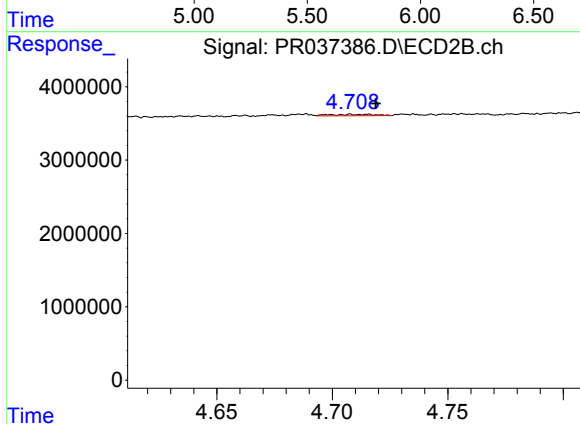
#13 AR-1232-3

R.T.: 4.674 min
Delta R.T.: 0.036 min
Response: 108816
Conc: 1.55 ng/ml



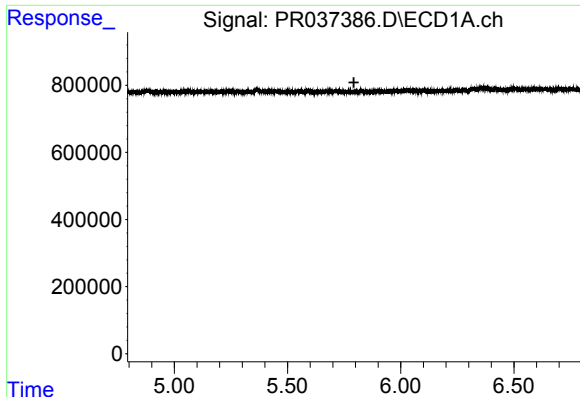
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.706 min
Response: 0
Conc: N.D.



#14 AR-1232-4

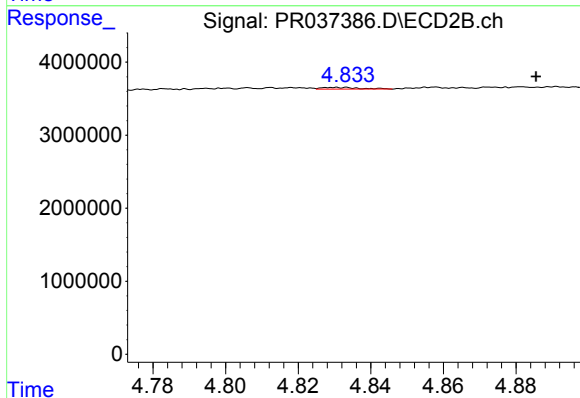
R.T.: 4.708 min
Delta R.T.: -0.011 min
Response: 241323
Conc: 4.04 ng/ml



#15 AR-1232-5

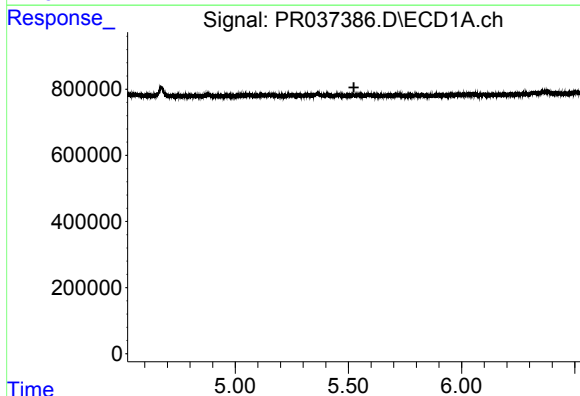
R.T.: 0.000 min
Exp R.T.: 5.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB119169BL



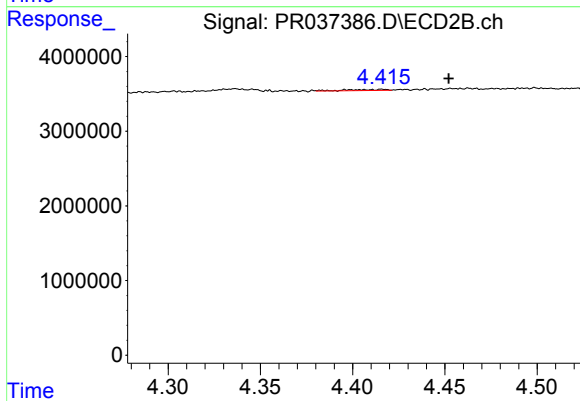
#15 AR-1232-5

R.T.: 4.831 min
Delta R.T.: -0.055 min
Response: 174616
Conc: 2.56 ng/ml



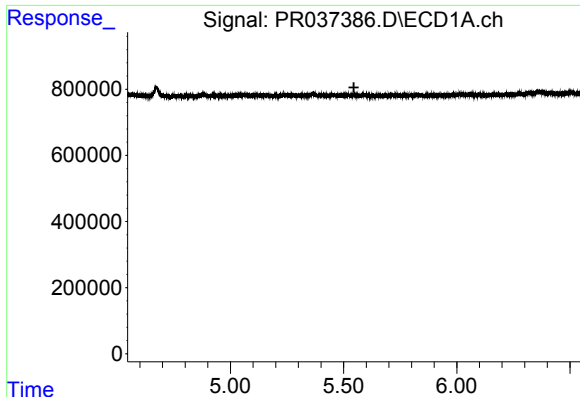
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



#16 AR-1242-1

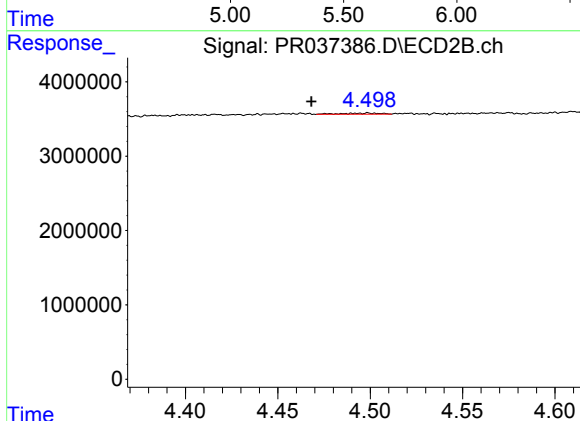
R.T.: 4.416 min
Delta R.T.: -0.036 min
Response: 210153
Conc: 1.43 ng/ml



#17 AR-1242-2

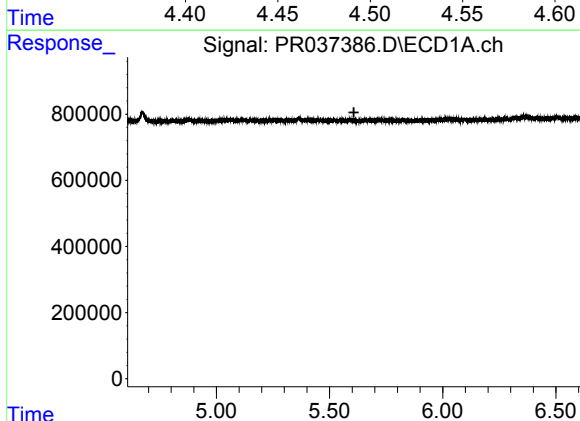
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB119169BL



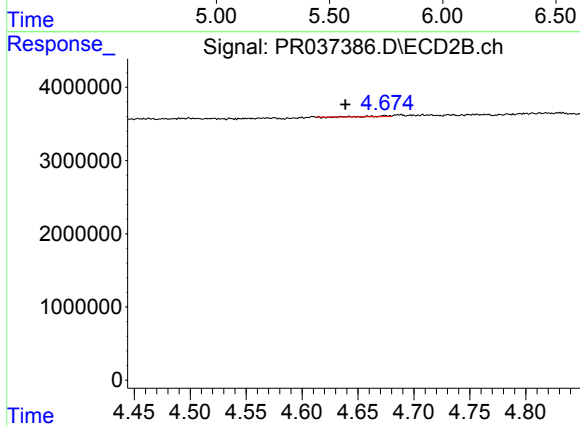
#17 AR-1242-2

R.T.: 4.499 min
Delta R.T.: 0.031 min
Response: 214348
Conc: 0.94 ng/ml



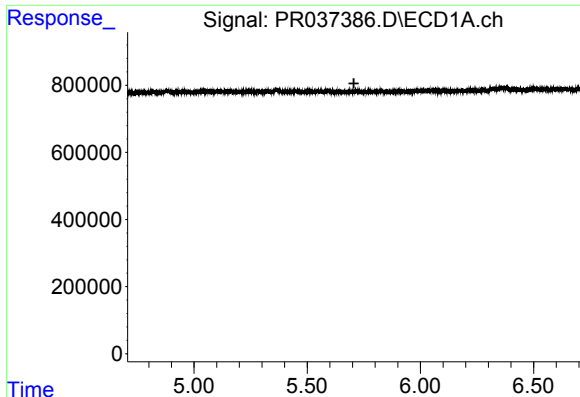
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.608 min
Response: 0
Conc: N.D.



#18 AR-1242-3

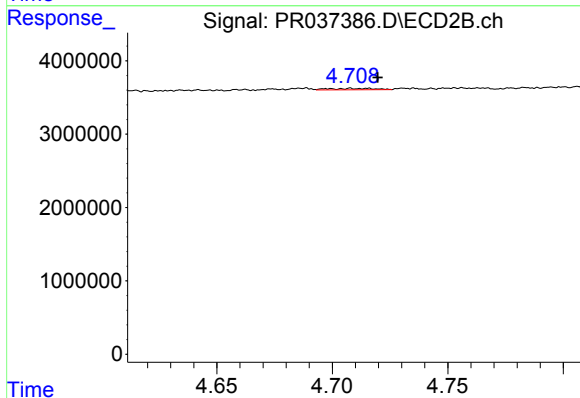
R.T.: 4.674 min
Delta R.T.: 0.035 min
Response: 108816
Conc: 0.94 ng/ml



#19 AR-1242-4

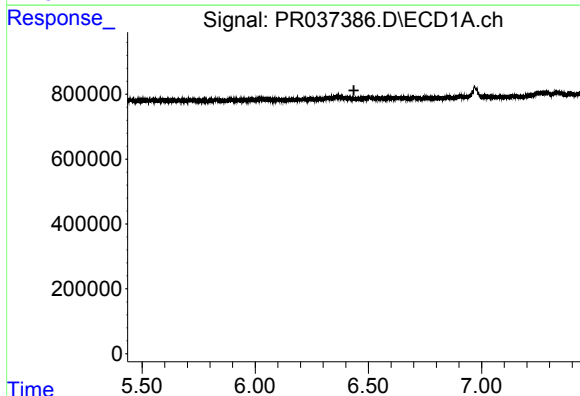
R.T.: 0.000 min
Exp R.T.: 5.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB119169BL



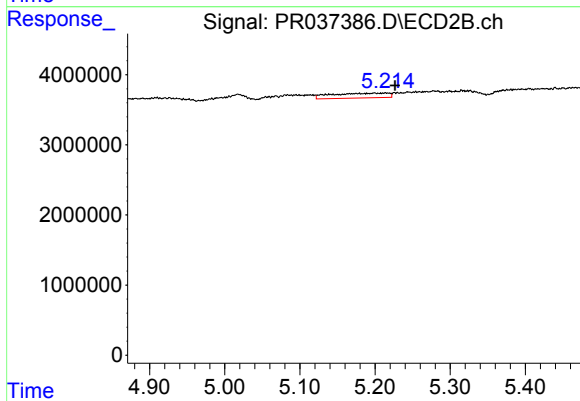
#19 AR-1242-4

R.T.: 4.708 min
Delta R.T.: -0.012 min
Response: 241323
Conc: 2.20 ng/ml



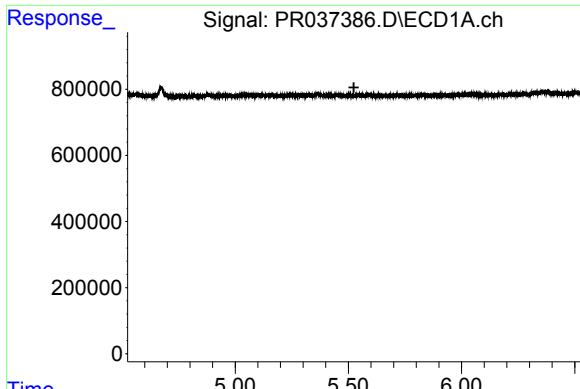
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.436 min
Response: 0
Conc: N.D.



#20 AR-1242-5

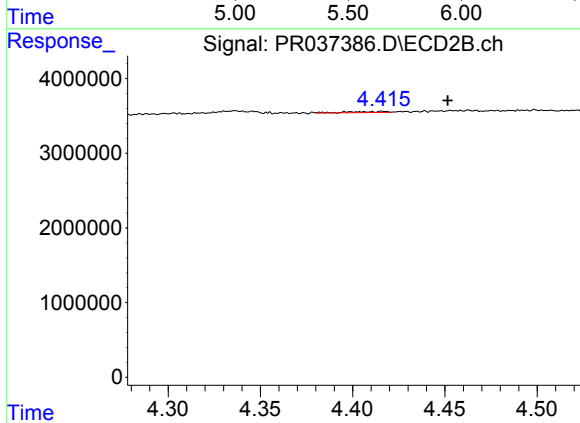
R.T.: 5.214 min
Delta R.T.: -0.012 min
Response: 3625716
Conc: 21.88 ng/ml



#21 AR-1248-1

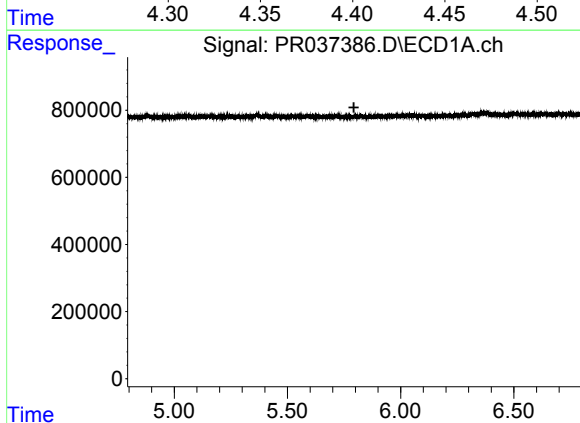
R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB119169BL



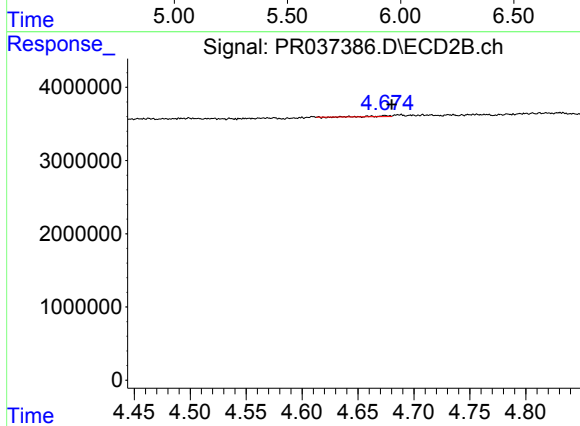
#21 AR-1248-1

R.T.: 4.416 min
Delta R.T.: -0.036 min
Response: 210153
Conc: 2.09 ng/ml



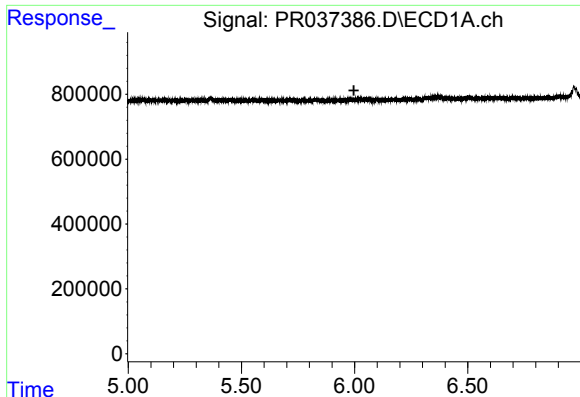
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.793 min
Response: 0
Conc: N.D.



#22 AR-1248-2

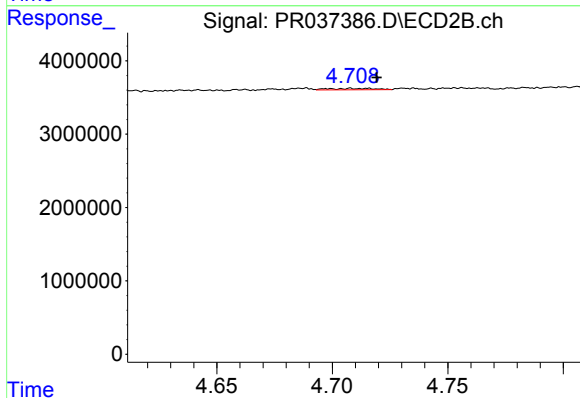
R.T.: 4.674 min
Delta R.T.: -0.006 min
Response: 108816
Conc: 0.80 ng/ml



#23 AR-1248-3

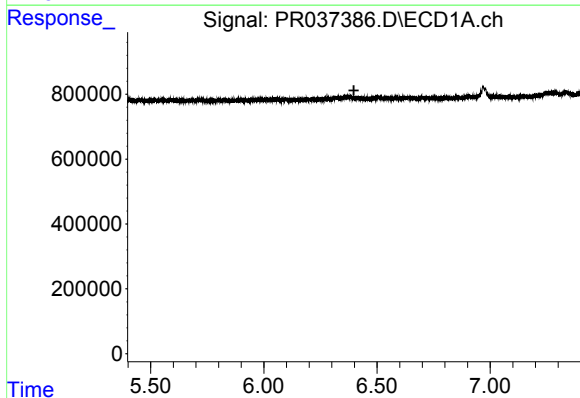
R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB119169BL



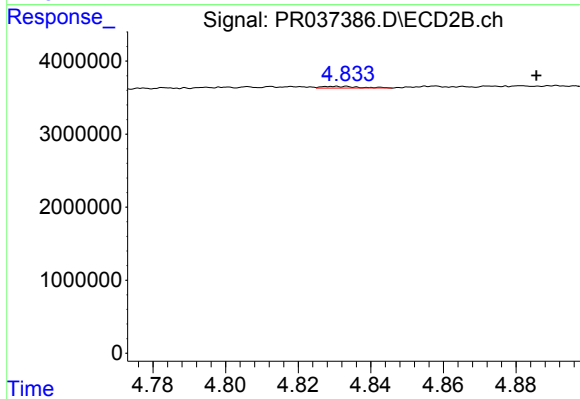
#23 AR-1248-3

R.T.: 4.708 min
Delta R.T.: -0.011 min
Response: 241323
Conc: 1.72 ng/ml



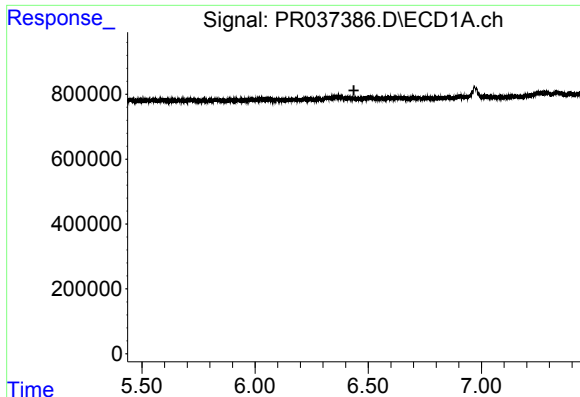
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.



#24 AR-1248-4

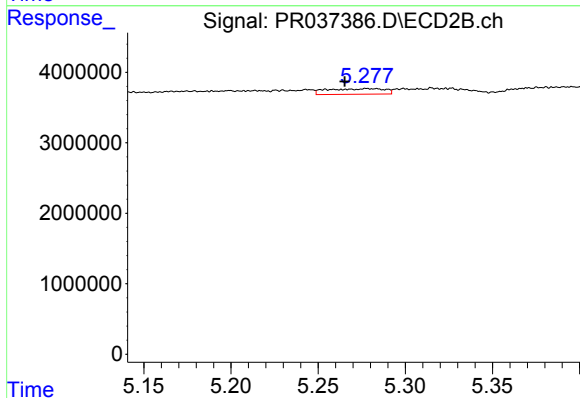
R.T.: 4.831 min
Delta R.T.: -0.055 min
Response: 174616
Conc: 0.98 ng/ml



#25 AR-1248-5

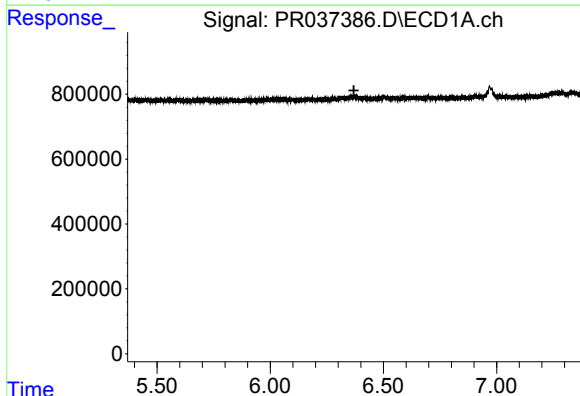
R.T.: 0.000 min
Exp R.T.: 6.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB119169BL



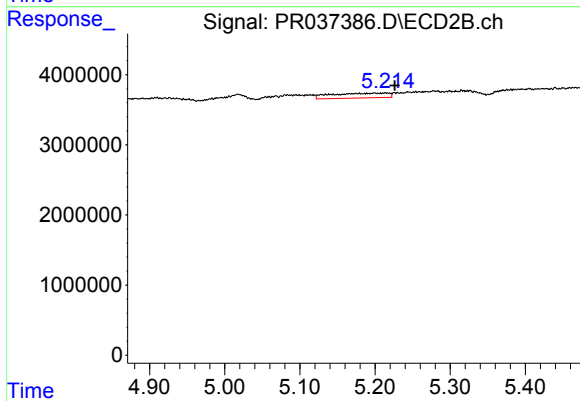
#25 AR-1248-5

R.T.: 5.279 min
Delta R.T.: 0.014 min
Response: 1838509
Conc: 9.40 ng/ml



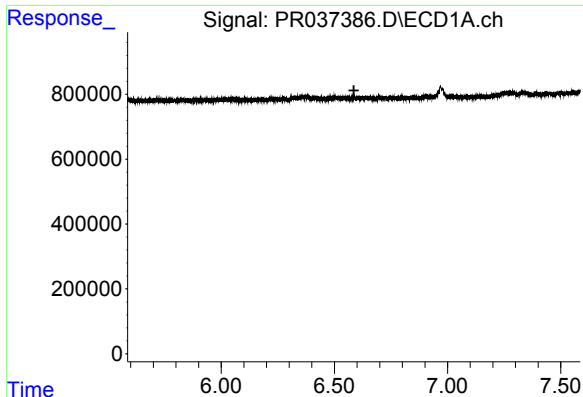
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.



#26 AR-1254-1

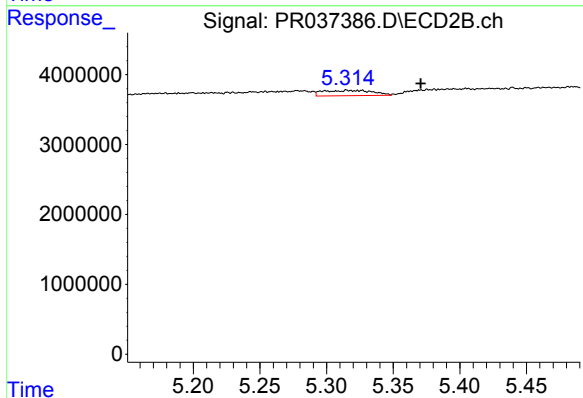
R.T.: 5.214 min
Delta R.T.: -0.012 min
Response: 3625716
Conc: 10.53 ng/ml



#27 AR-1254-2

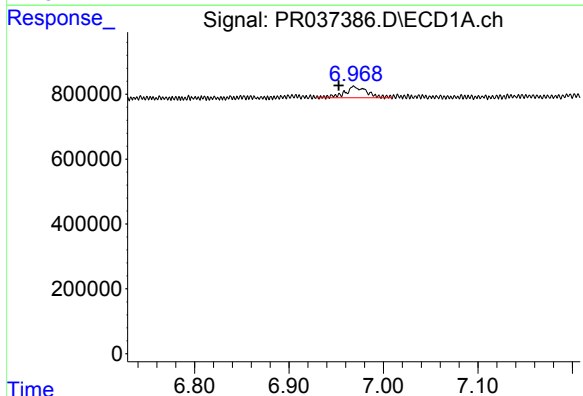
R.T.: 0.000 min
Exp R.T.: 6.586 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB119169BL



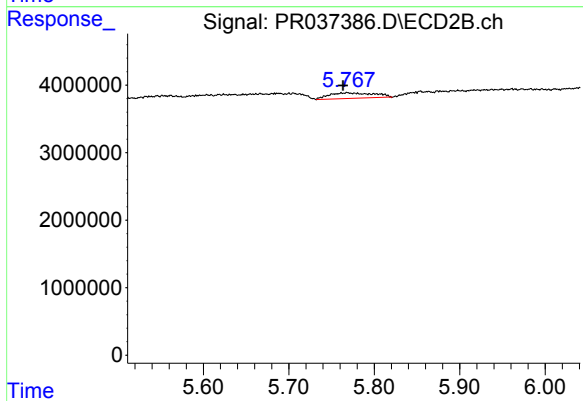
#27 AR-1254-2

R.T.: 5.316 min
Delta R.T.: -0.054 min
Response: 1993881
Conc: 6.66 ng/ml



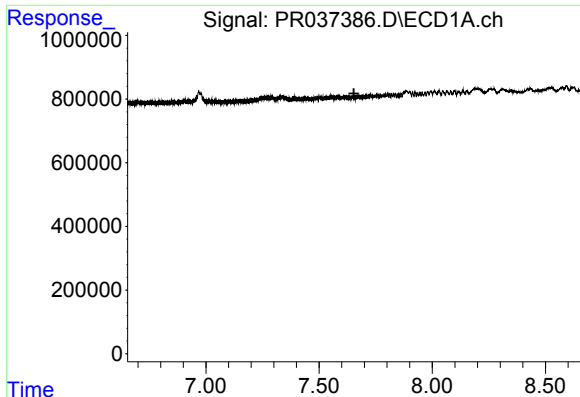
#28 AR-1254-3

R.T.: 6.969 min
Delta R.T.: 0.016 min
Response: 570734
Conc: 6.27 ng/ml



#28 AR-1254-3

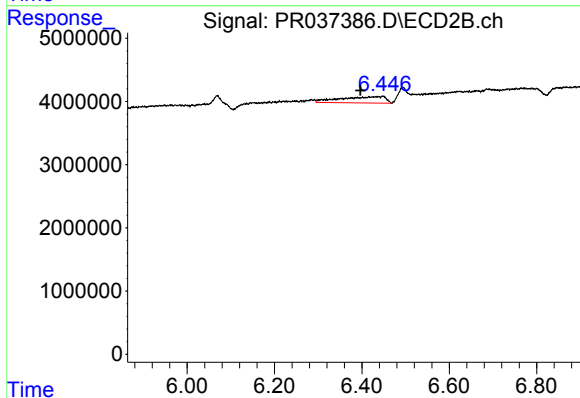
R.T.: 5.768 min
Delta R.T.: 0.005 min
Response: 2989831
Conc: 6.31 ng/ml



#30 AR-1254-5

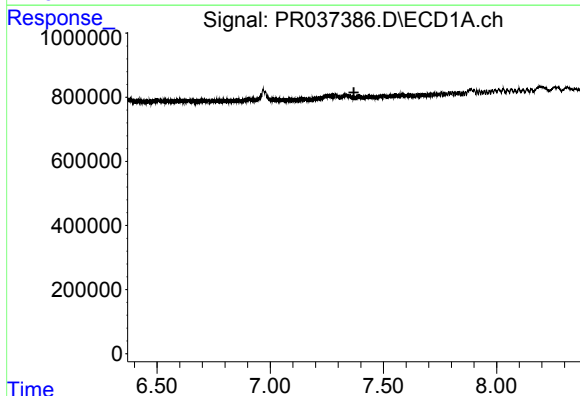
R.T.: 0.000 min
Exp R.T.: 7.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB119169BL



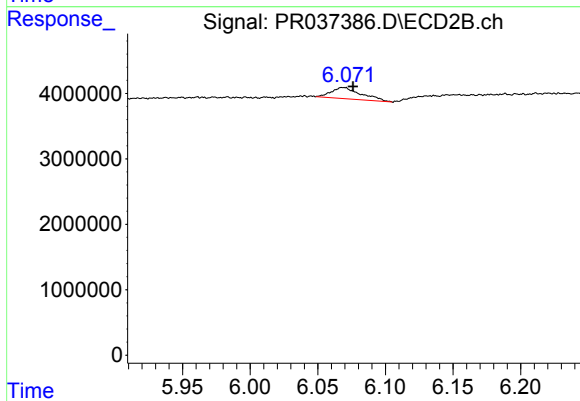
#30 AR-1254-5

R.T.: 6.448 min
Delta R.T.: 0.052 min
Response: 7148415
Conc: 16.14 ng/ml



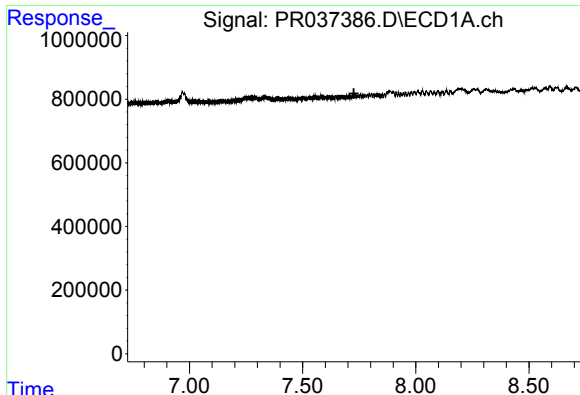
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.369 min
Response: 0
Conc: N.D.



#32 AR-1260-2

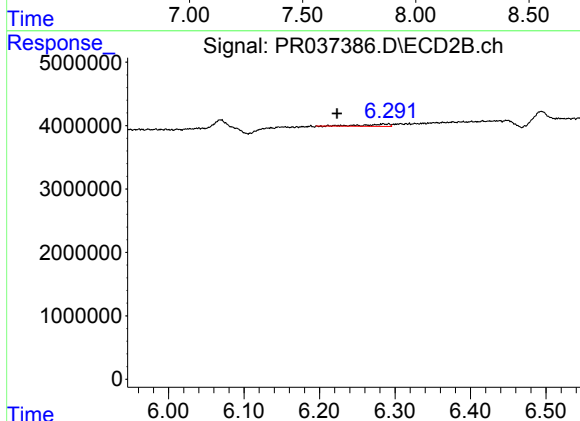
R.T.: 6.069 min
Delta R.T.: -0.007 min
Response: 2564606
Conc: 5.57 ng/ml



#33 AR-1260-3

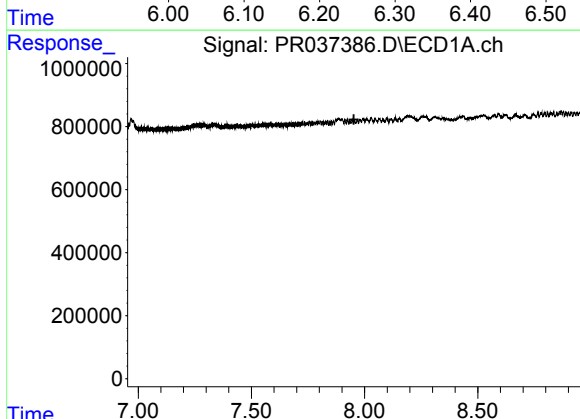
R.T.: 0.000 min
Exp R.T.: 7.726 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB119169BL



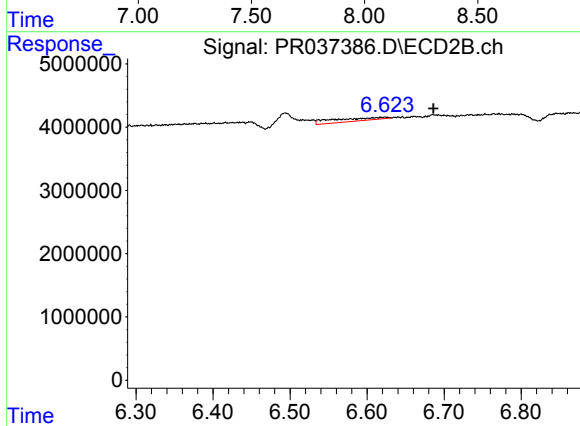
#33 AR-1260-3

R.T.: 6.285 min
Delta R.T.: 0.062 min
Response: 868932
Conc: 2.44 ng/ml



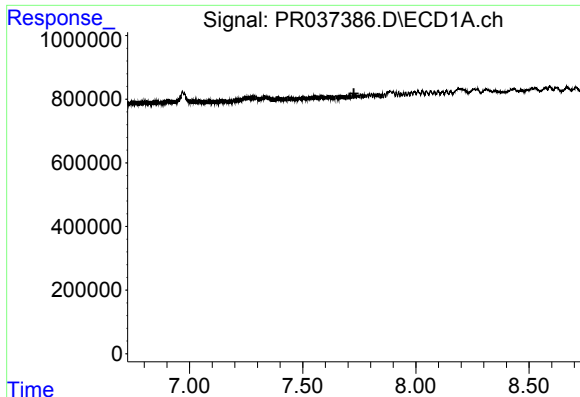
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.953 min
Response: 0
Conc: N.D.



#34 AR-1260-4

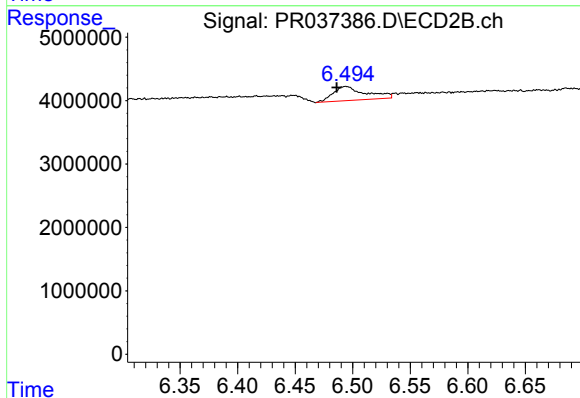
R.T.: 6.623 min
Delta R.T.: -0.063 min
Response: 2337901
Conc: 7.67 ng/ml



#36 AR-1262-1

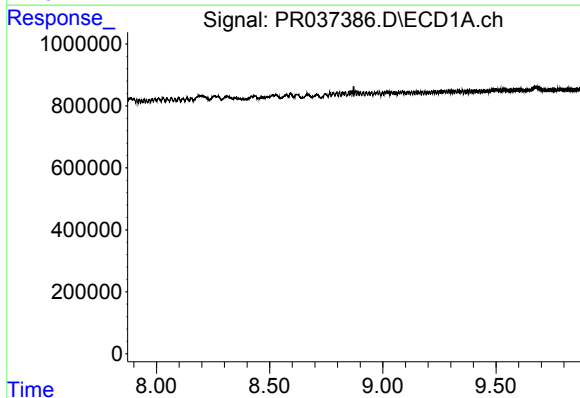
R.T.: 0.000 min
Exp R.T.: 7.726 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB119169BL



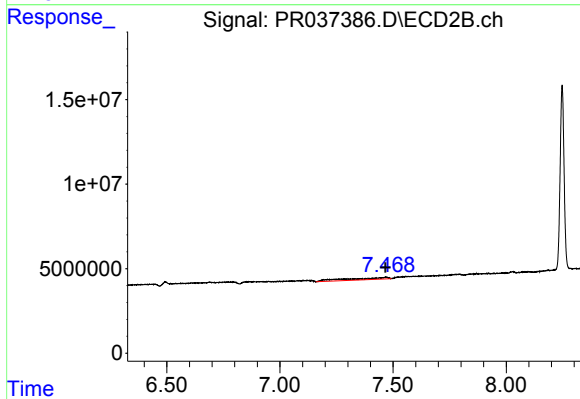
#36 AR-1262-1

R.T.: 6.494 min
Delta R.T.: 0.008 min
Response: 4372159
Conc: 17.45 ng/ml



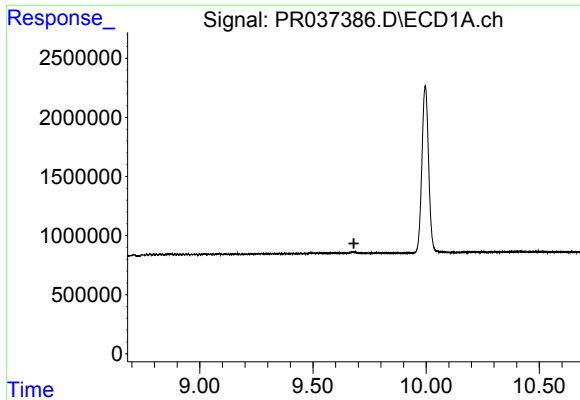
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.872 min
Response: 0
Conc: N.D.



#43 AR-1268-3

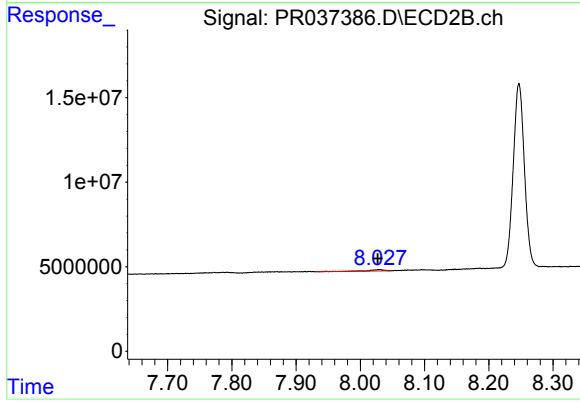
R.T.: 7.468 min
Delta R.T.: 0.000 min
Response: 13730307
Conc: 15.49 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB119169BL



#45 AR-1268-5

R.T.: 8.029 min
Delta R.T.: 0.002 min
Response: 1407255
Conc: 0.55 ng/ml