

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121319\
 Data File : PR043808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2019 19:01
 Operator : SM\AJ
 Sample : K6236-18
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BFEZ5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 22:42:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 03:51:56 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...	4.703	3.963	153.3E6	215.4E6	27.570	27.890
2)	SA Decachlor...	10.607	9.049	135.2E6	263.2E6	35.909	26.595 #
Target Compounds							
3)	L1 AR-1016-1	5.884	0.000	172786	0	0.892	N.D. #
4)	L1 AR-1016-2	5.913	0.000	272068	0	0.994	N.D. #
5)	L1 AR-1016-3	5.981	0.000	2228552	0	13.532	N.D. #
6)	L1 AR-1016-4	6.079	0.000	1454884	0	10.564	N.D. #
9)	L2 AR-1221-2	5.015	4.268	2133624	3148337	52.209	51.428
10)	L2 AR-1221-3	5.103	0.000	307995	0	2.241	N.D. #
11)	L3 AR-1232-1	5.103	0.000	307995	0	2.865	N.D. #
12)	L3 AR-1232-2	5.623	0.000	316389	0	5.717	N.D. #
13)	L3 AR-1232-3	5.913	0.000	272068	0	2.399	N.D. #
14)	L3 AR-1232-4	6.079	0.000	1454884	0	25.030	N.D. #
16)	L4 AR-1242-1	5.884	0.000	172786	0	1.063	N.D. #
17)	L4 AR-1242-2	5.913	0.000	272068	0	1.193	N.D. #
18)	L4 AR-1242-3	5.981	0.000	2228552	0	16.202	N.D. #
19)	L4 AR-1242-4	6.079	0.000	1454884	0	12.675	N.D. #
21)	L5 AR-1248-1	5.884	0.000	172786	0	1.456	N.D. #
24)	L5 AR-1248-4	6.733f	0.000	64676	0	0.309	N.D. #
26)	L6 AR-1254-1	6.733	0.000	64676	0	0.296	N.D. #
27)	L6 AR-1254-2	6.933	0.000	398424	0	1.182	N.D. #
28)	L6 AR-1254-3	7.328	0.000	593503	0	1.697	N.D. #
29)	L6 AR-1254-4	7.624	0.000	295804	0	1.184	N.D. #
30)	L6 AR-1254-5	8.028	0.000	792280	0	3.074	N.D. #
32)	L7 AR-1260-2	7.738	0.000	6444053	0	21.690	N.D. #
33)	L7 AR-1260-3	8.083	0.000	1509344	0	6.813	N.D. #
34)	L7 AR-1260-4	8.344	0.000	2819611	0	11.210	N.D. #
36)	L8 AR-1262-1	8.159	0.000	337428	0	2.535	N.D. #
39)	L8 AR-1262-4	9.092	0.000	531252	0	1.996	N.D. #
40)	L8 AR-1262-5	9.767f	0.000	3627870	0	19.266	N.D. #
42)	L9 AR-1268-2	9.092	0.000	531252	0	0.922	N.D. #
43)	L9 AR-1268-3	9.341	0.000	10645619	0	22.613	N.D. #
44)	L9 AR-1268-4	9.767f	0.000	3627870	0	17.756	N.D. #
45)	L9 AR-1268-5	10.241	0.000	1423816	0	0.910	N.D. #

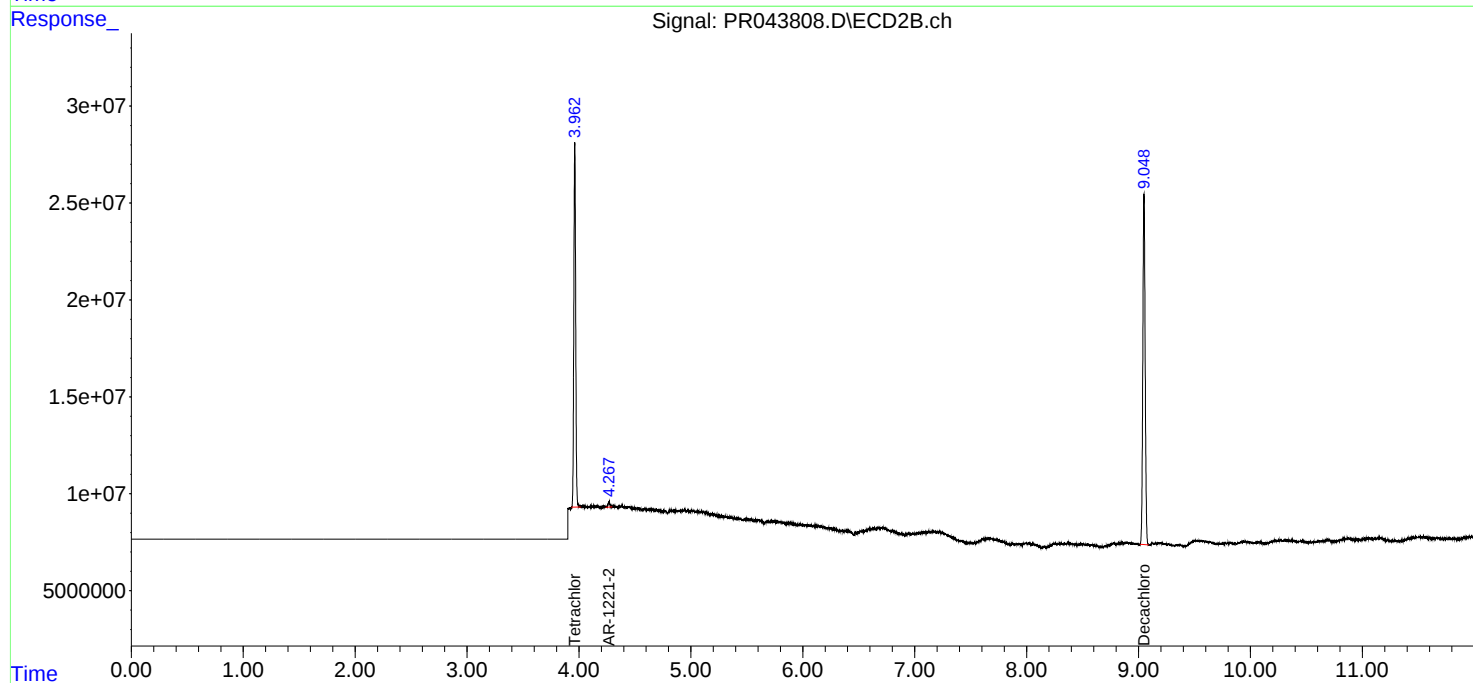
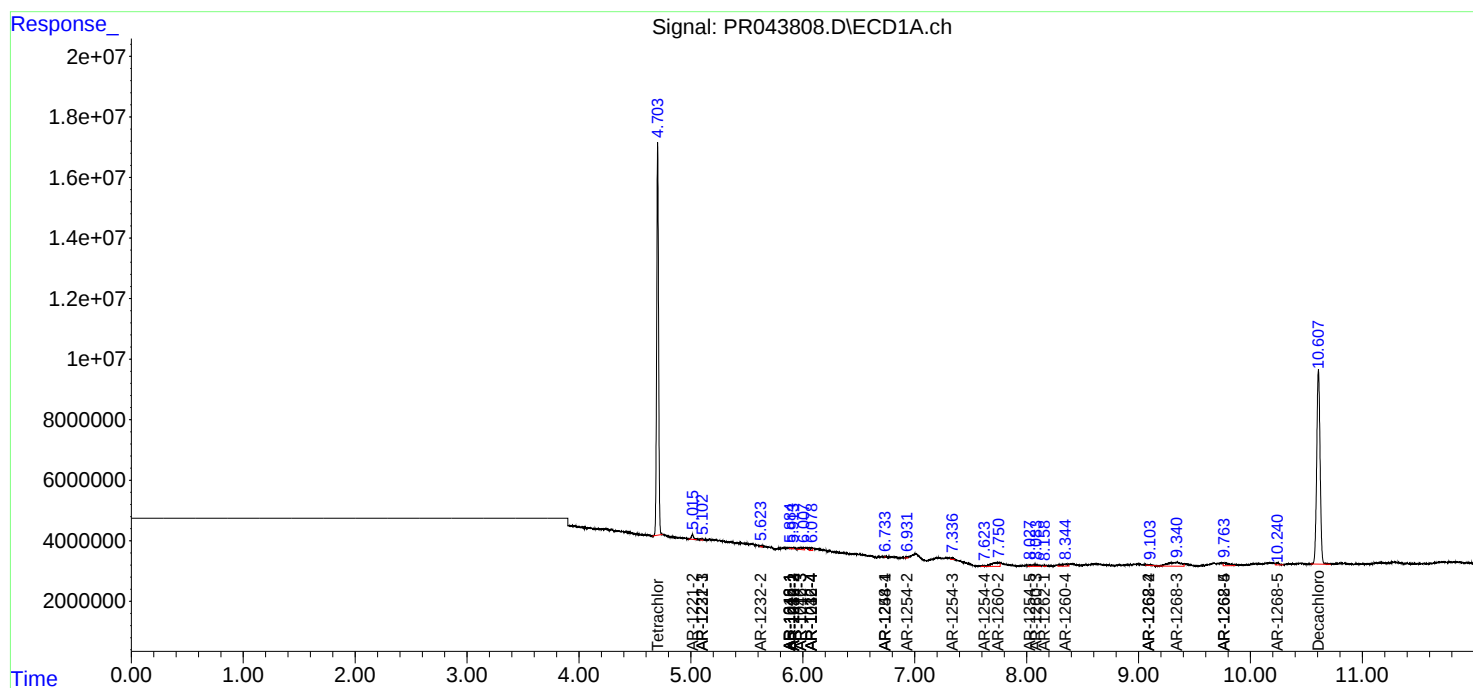
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

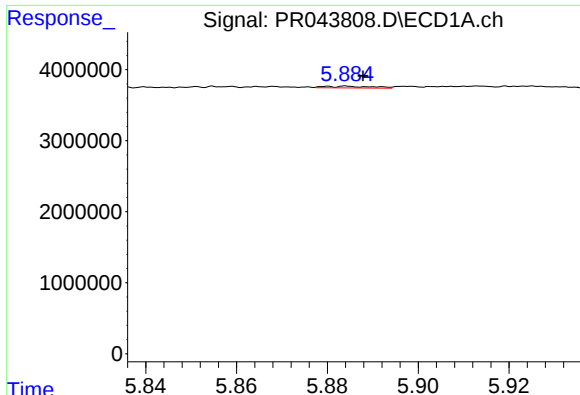
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121319\
Data File : PR043808.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2019 19:01
Operator : SM\AJ
Sample : K6236-18
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BFEZ5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 22:42:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 03:51:56 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

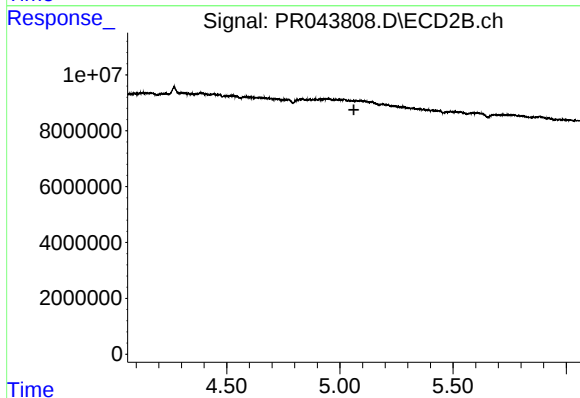




#3 AR-1016-1

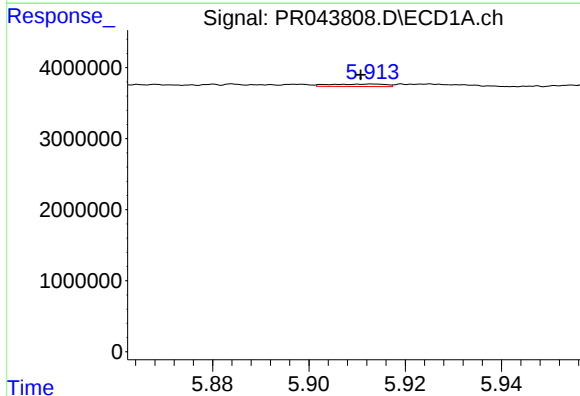
R.T.: 5.884 min
Delta R.T.: -0.004 min
Response: 172786
Conc: 0.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFEZ5



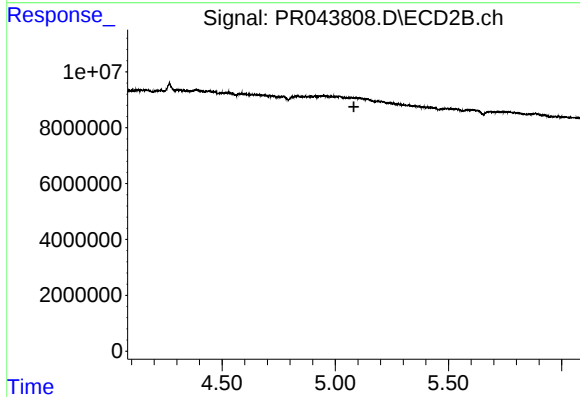
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



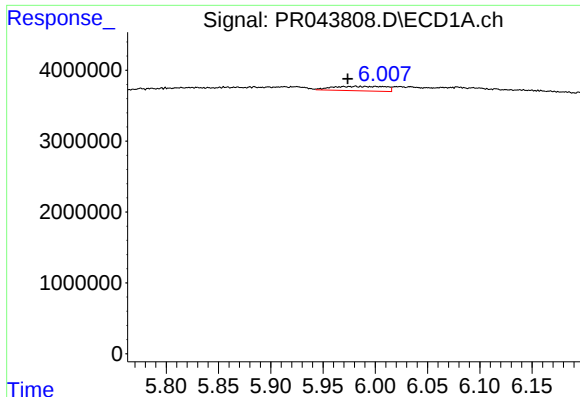
#4 AR-1016-2

R.T.: 5.913 min
Delta R.T.: 0.002 min
Response: 272068
Conc: 0.99 ng/ml



#4 AR-1016-2

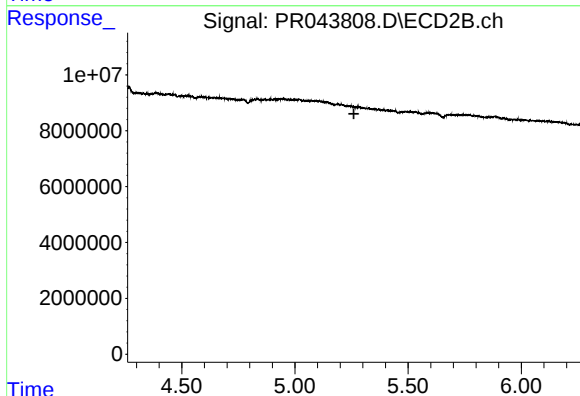
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#5 AR-1016-3

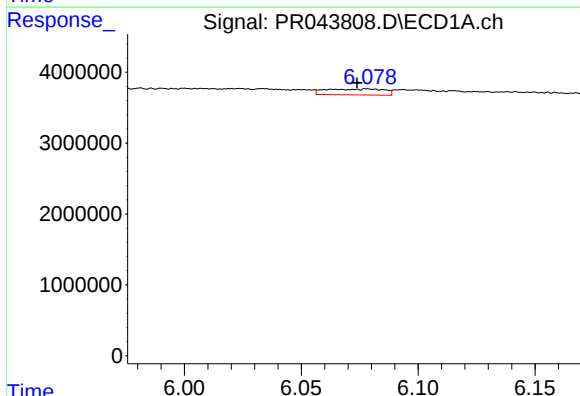
R.T.: 5.981 min
Delta R.T.: 0.007 min
Response: 2228552
Conc: 13.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFEZ5



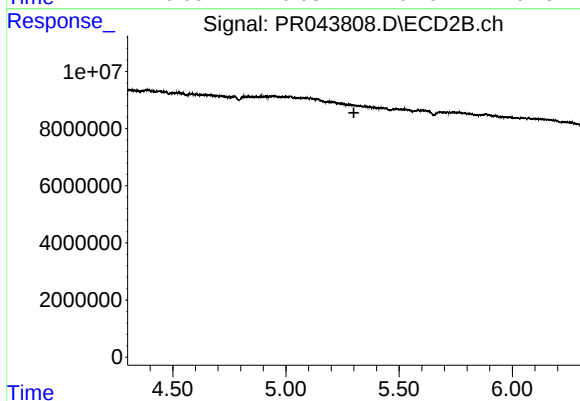
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



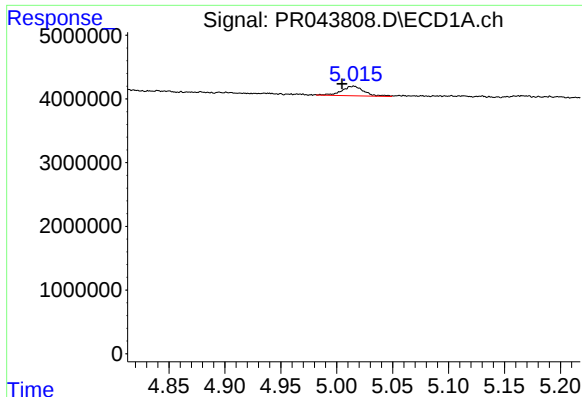
#6 AR-1016-4

R.T.: 6.079 min
Delta R.T.: 0.005 min
Response: 1454884
Conc: 10.56 ng/ml



#6 AR-1016-4

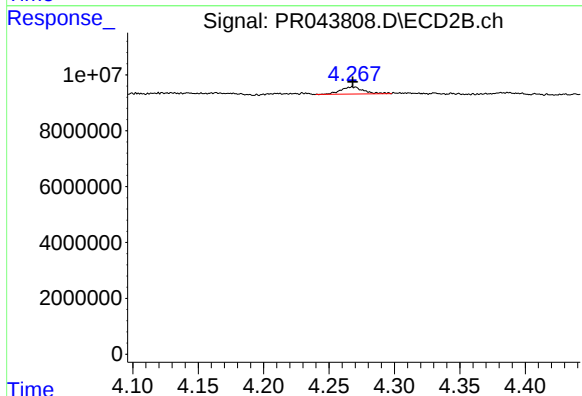
R.T.: 0.000 min
Exp R.T. : 5.300 min
Response: 0
Conc: N.D.



#9 AR-1221-2

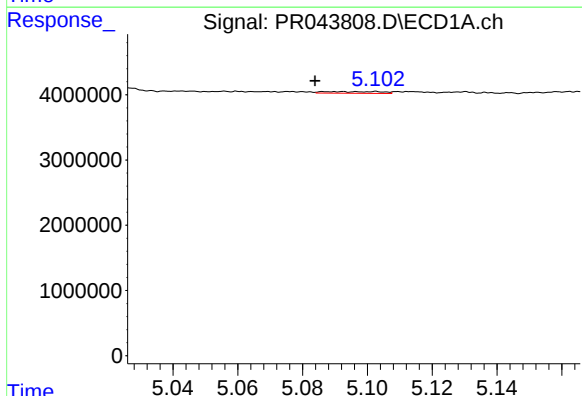
R.T.: 5.015 min
Delta R.T.: 0.010 min
Response: 2133624
Conc: 52.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFEZ5



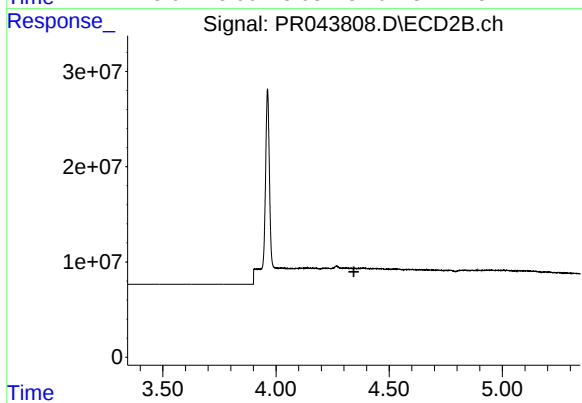
#9 AR-1221-2

R.T.: 4.268 min
Delta R.T.: 0.000 min
Response: 3148337
Conc: 51.43 ng/ml



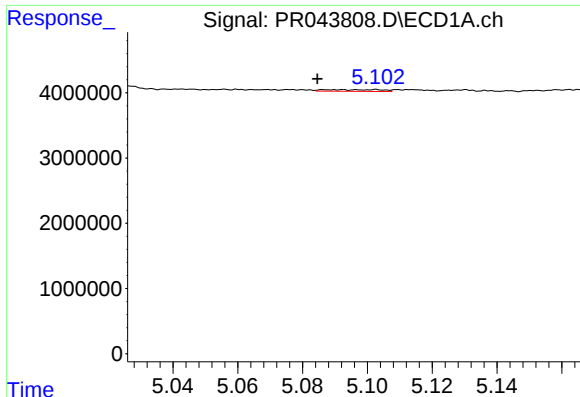
#10 AR-1221-3

R.T.: 5.103 min
Delta R.T.: 0.019 min
Response: 307995
Conc: 2.24 ng/ml



#10 AR-1221-3

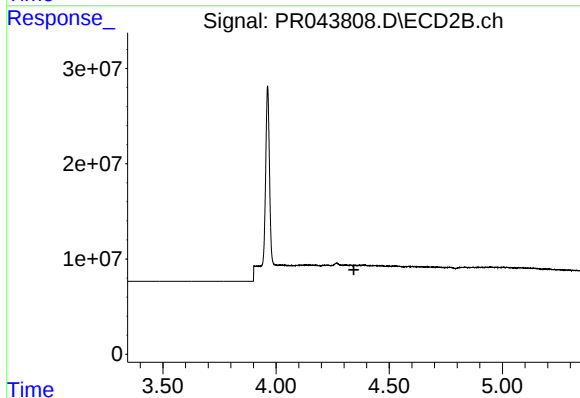
R.T.: 0.000 min
Exp R.T.: 4.344 min
Response: 0
Conc: N.D.



#11 AR-1232-1

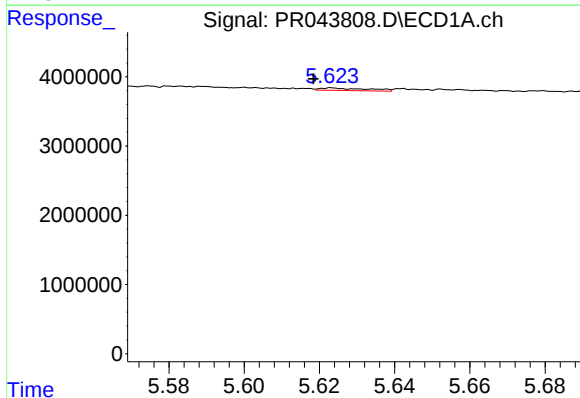
R.T.: 5.103 min
Delta R.T.: 0.018 min
Response: 307995
Conc: 2.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFEZ5



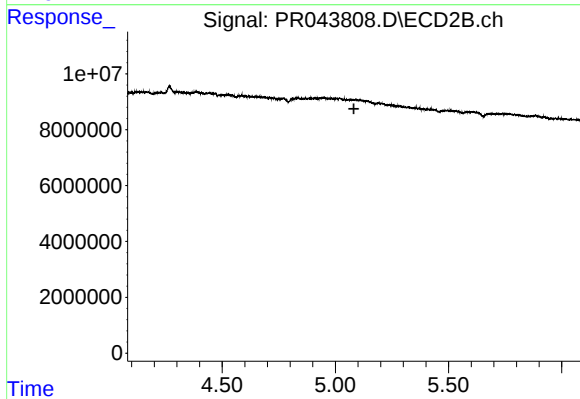
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



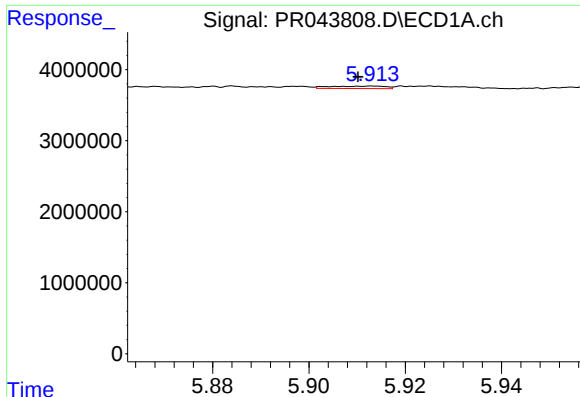
#12 AR-1232-2

R.T.: 5.623 min
Delta R.T.: 0.005 min
Response: 316389
Conc: 5.72 ng/ml



#12 AR-1232-2

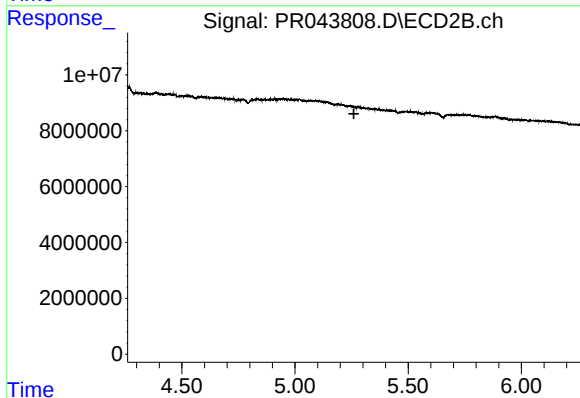
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#13 AR-1232-3

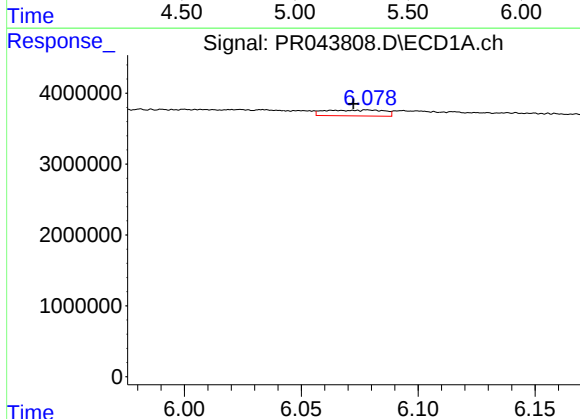
R.T.: 5.913 min
Delta R.T.: 0.003 min
Response: 272068
Conc: 2.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFEZ5



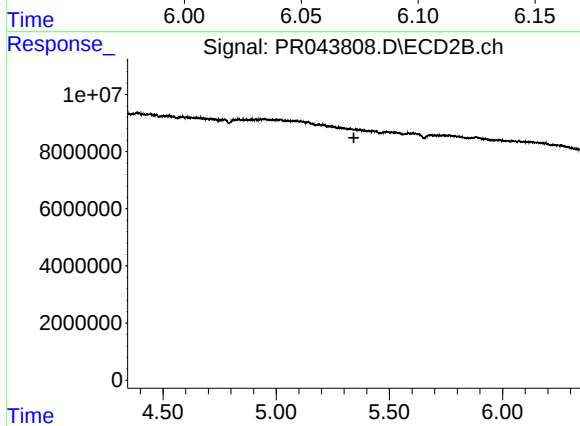
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



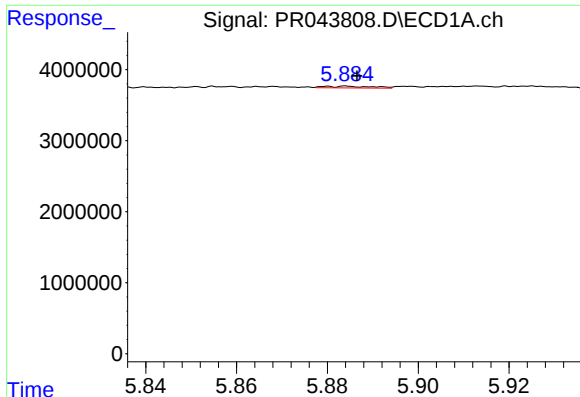
#14 AR-1232-4

R.T.: 6.079 min
Delta R.T.: 0.006 min
Response: 1454884
Conc: 25.03 ng/ml



#14 AR-1232-4

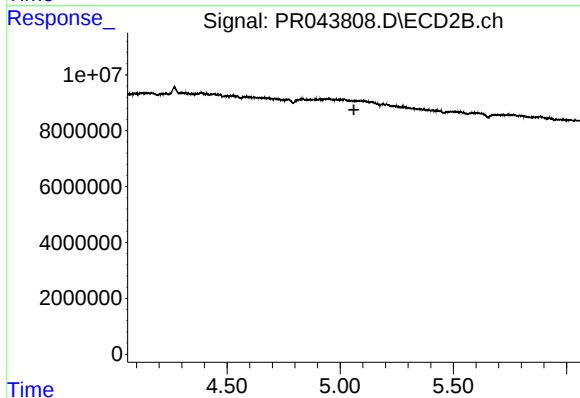
R.T.: 0.000 min
Exp R.T. : 5.343 min
Response: 0
Conc: N.D.



#16 AR-1242-1

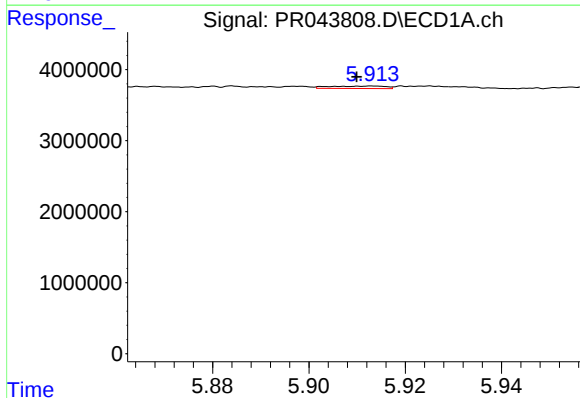
R.T.: 5.884 min
Delta R.T.: -0.002 min
Response: 172786
Conc: 1.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFEZ5



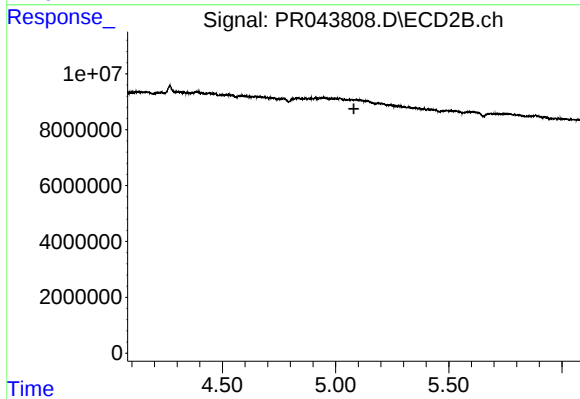
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.061 min
Response: 0
Conc: N.D.



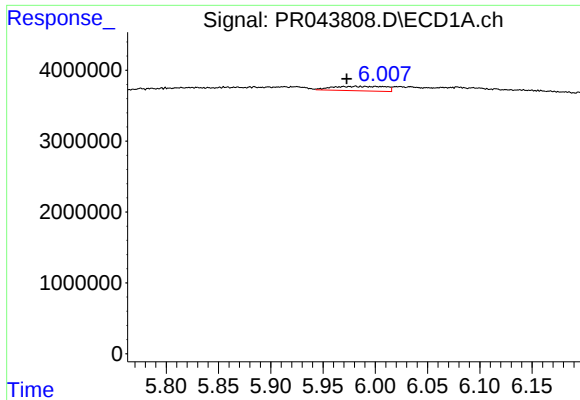
#17 AR-1242-2

R.T.: 5.913 min
Delta R.T.: 0.003 min
Response: 272068
Conc: 1.19 ng/ml



#17 AR-1242-2

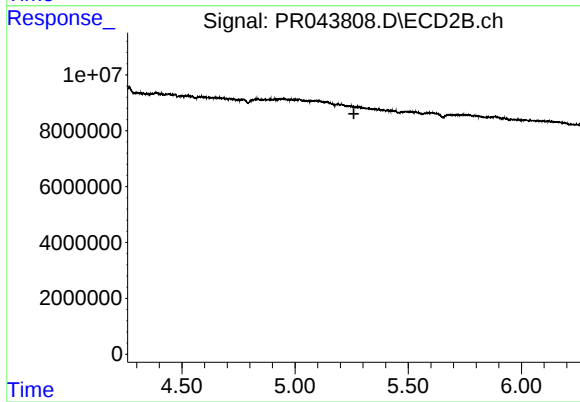
R.T.: 0.000 min
Exp R.T. : 5.081 min
Response: 0
Conc: N.D.



#18 AR-1242-3

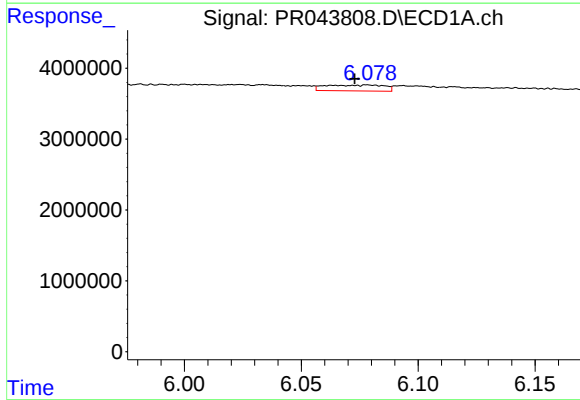
R.T.: 5.981 min
Delta R.T.: 0.008 min
Response: 2228552
Conc: 16.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFEZ5



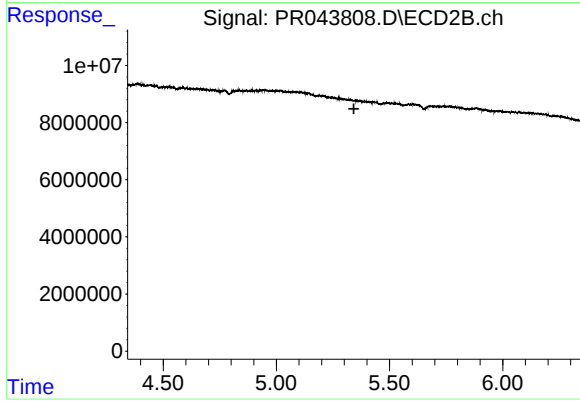
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



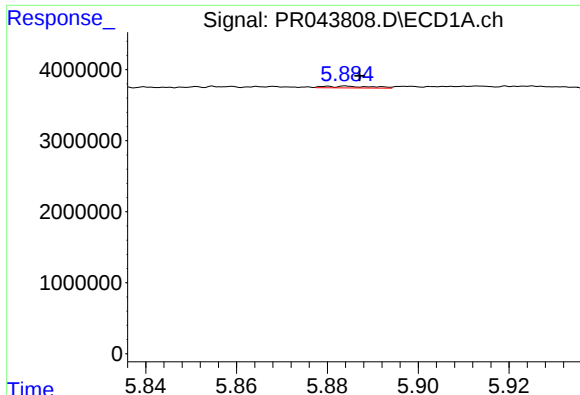
#19 AR-1242-4

R.T.: 6.079 min
Delta R.T.: 0.006 min
Response: 1454884
Conc: 12.67 ng/ml



#19 AR-1242-4

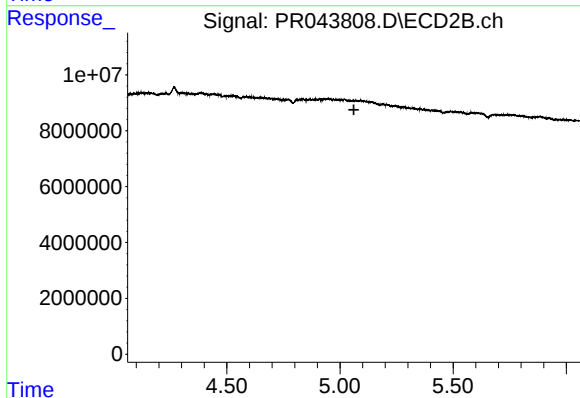
R.T.: 0.000 min
Exp R.T. : 5.343 min
Response: 0
Conc: N.D.



#21 AR-1248-1

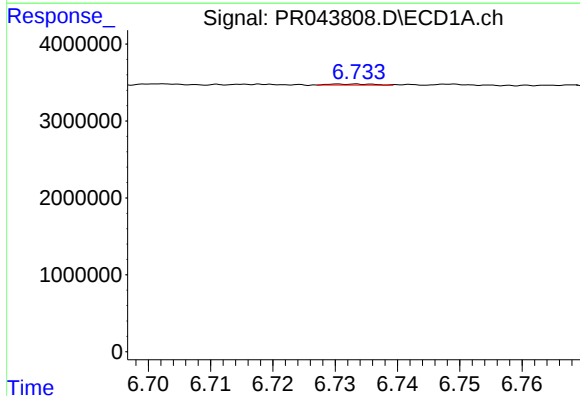
R.T.: 5.884 min
Delta R.T.: -0.003 min
Response: 172786
Conc: 1.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFEZ5



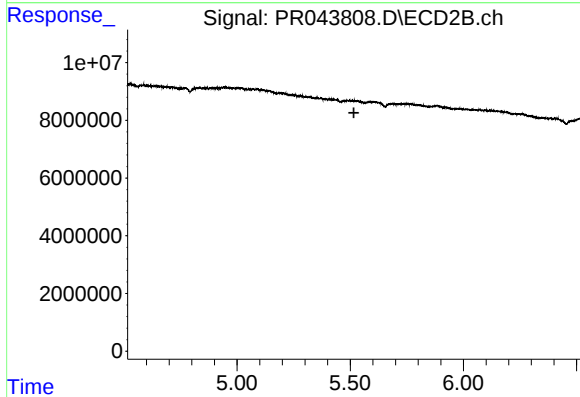
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



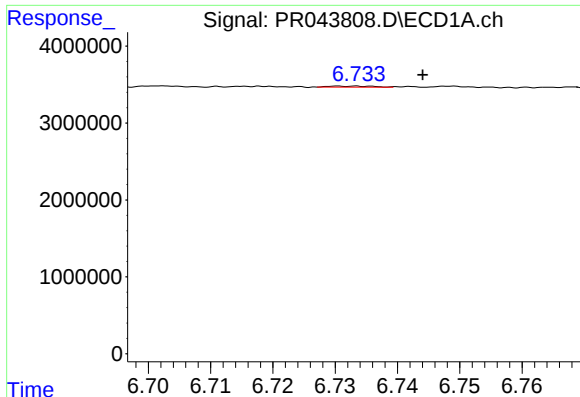
#24 AR-1248-4

R.T.: 6.733 min
Delta R.T.: -0.038 min
Response: 64676
Conc: 0.31 ng/ml



#24 AR-1248-4

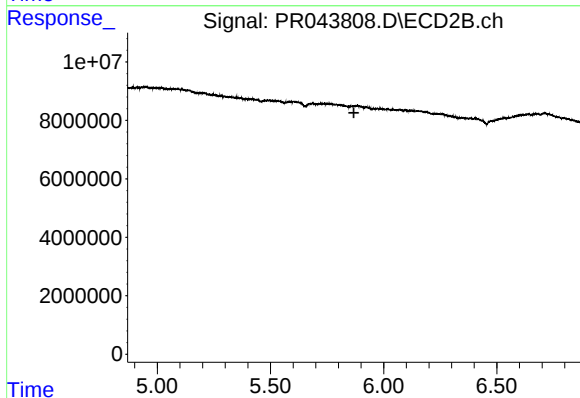
R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



#26 AR-1254-1

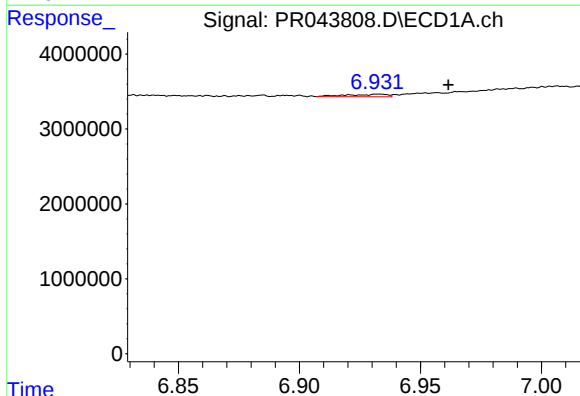
R.T.: 6.733 min
Delta R.T.: -0.011 min
Response: 64676
Conc: 0.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFEZ5



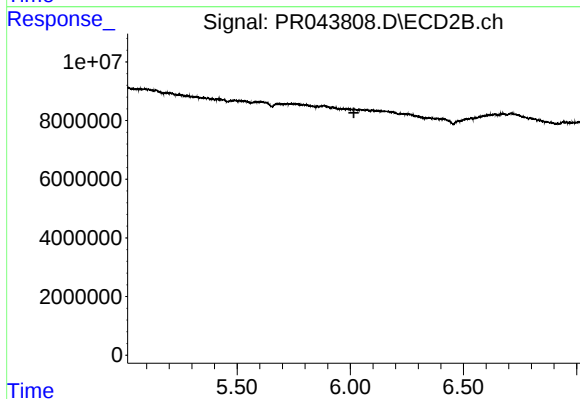
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



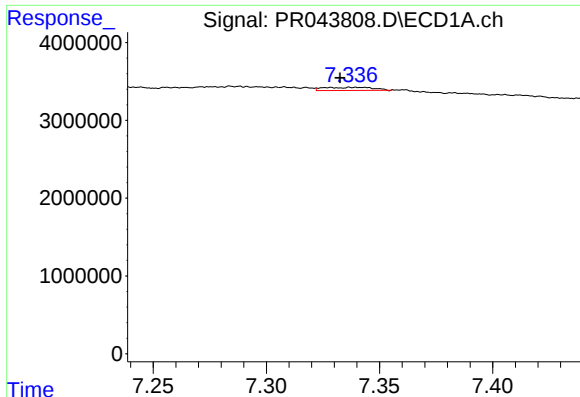
#27 AR-1254-2

R.T.: 6.933 min
Delta R.T.: -0.029 min
Response: 398424
Conc: 1.18 ng/ml



#27 AR-1254-2

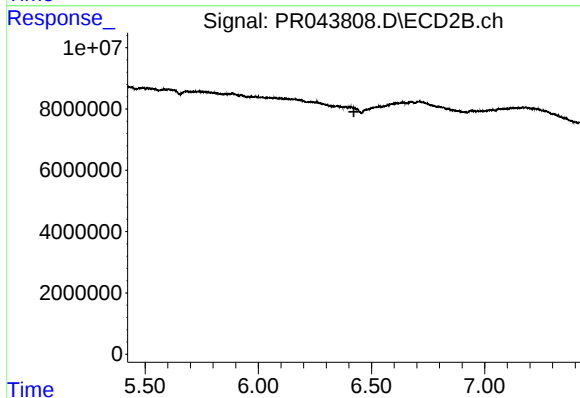
R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



#28 AR-1254-3

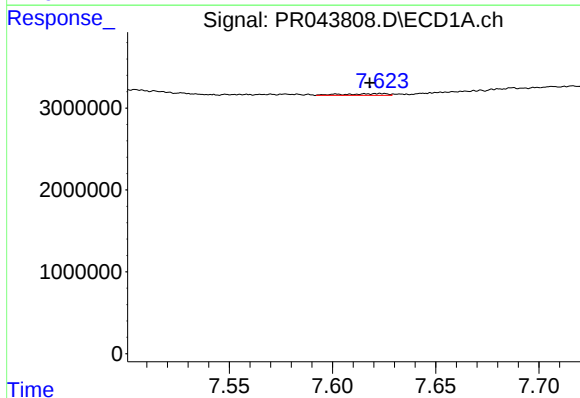
R.T.: 7.328 min
Delta R.T.: -0.004 min
Response: 593503
Conc: 1.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFEZ5



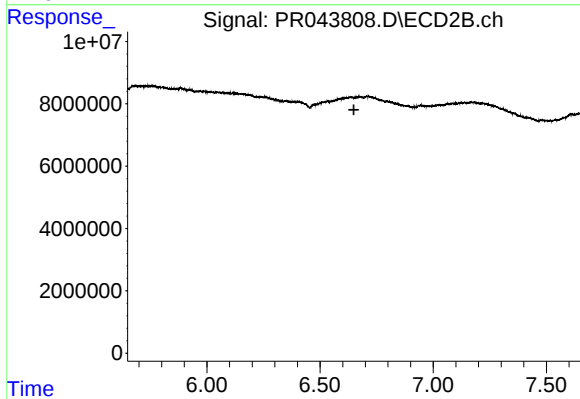
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



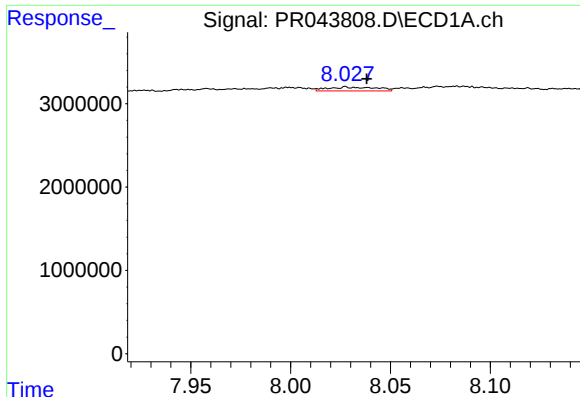
#29 AR-1254-4

R.T.: 7.624 min
Delta R.T.: 0.006 min
Response: 295804
Conc: 1.18 ng/ml



#29 AR-1254-4

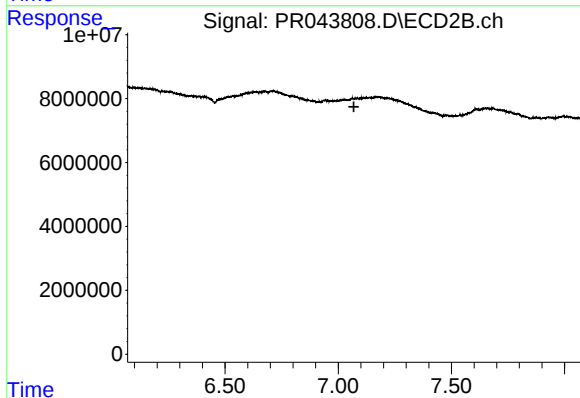
R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



#30 AR-1254-5

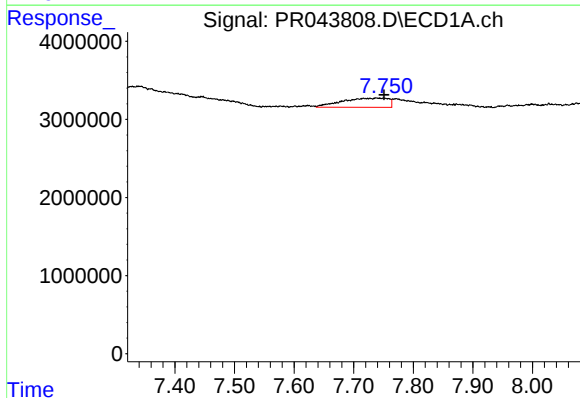
R.T.: 8.028 min
Delta R.T.: -0.011 min
Response: 792280
Conc: 3.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFEZ5



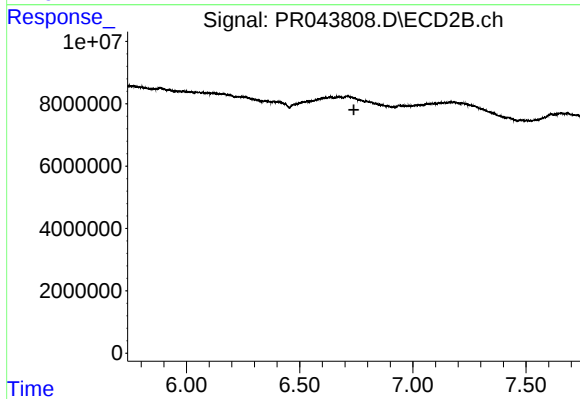
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



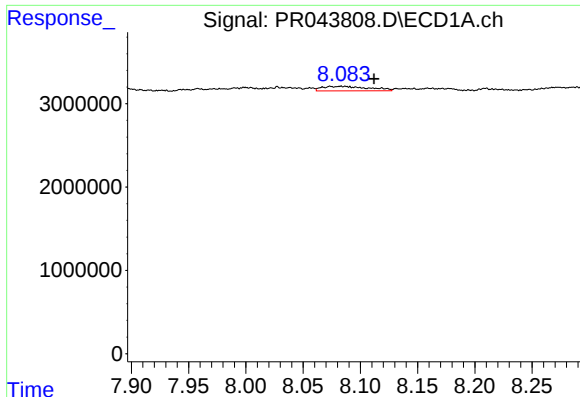
#32 AR-1260-2

R.T.: 7.738 min
Delta R.T.: -0.013 min
Response: 6444053
Conc: 21.69 ng/ml



#32 AR-1260-2

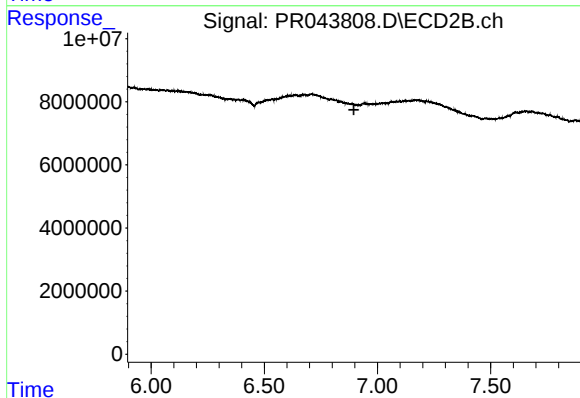
R.T.: 0.000 min
Exp R.T. : 6.740 min
Response: 0
Conc: N.D.



#33 AR-1260-3

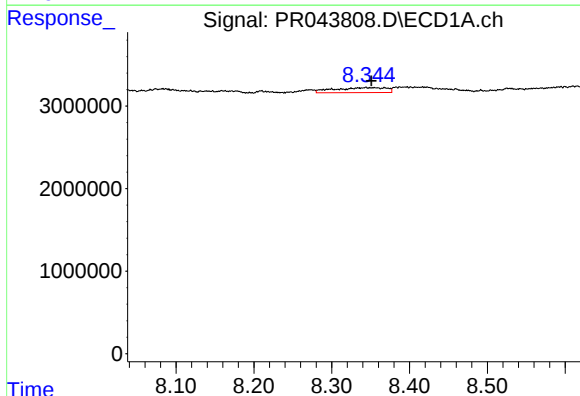
R.T.: 8.083 min
Delta R.T.: -0.029 min
Response: 1509344
Conc: 6.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFEZ5



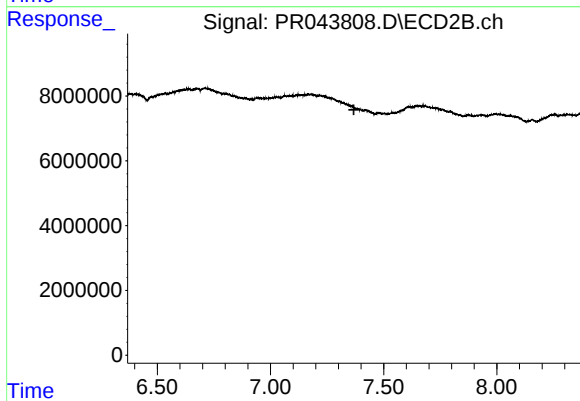
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.896 min
Response: 0
Conc: N.D.



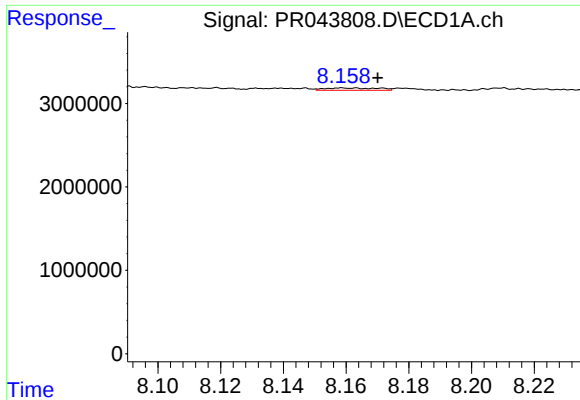
#34 AR-1260-4

R.T.: 8.344 min
Delta R.T.: -0.007 min
Response: 2819611
Conc: 11.21 ng/ml



#34 AR-1260-4

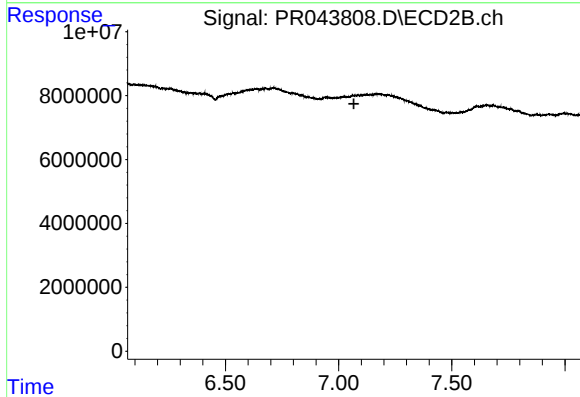
R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



#36 AR-1262-1

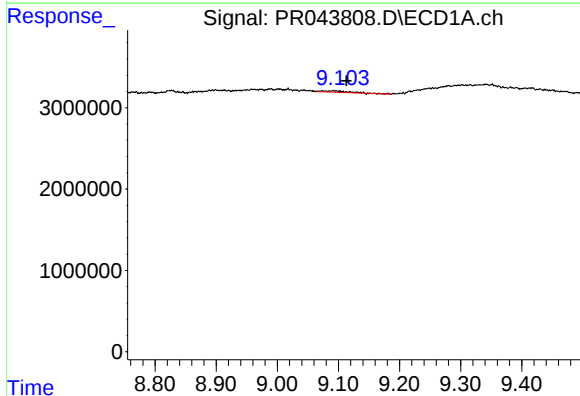
R.T.: 8.159 min
Delta R.T.: -0.011 min
Response: 337428
Conc: 2.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFEZ5



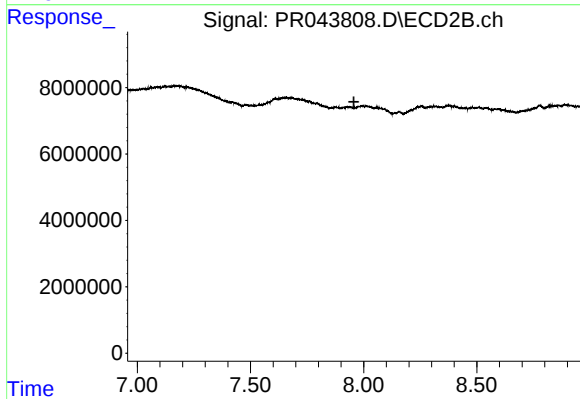
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



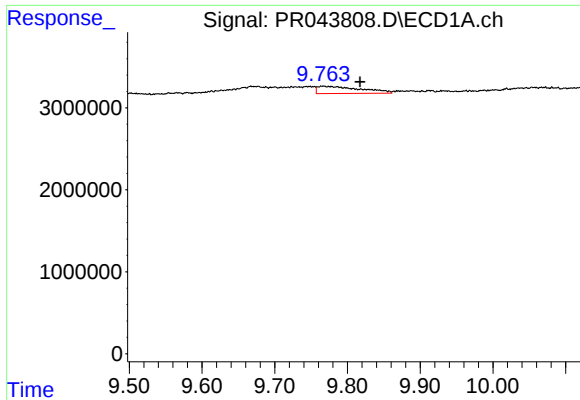
#39 AR-1262-4

R.T.: 9.092 min
Delta R.T.: -0.021 min
Response: 531252
Conc: 2.00 ng/ml



#39 AR-1262-4

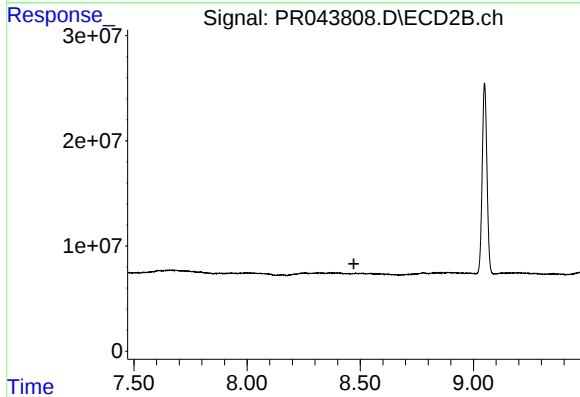
R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.



#40 AR-1262-5

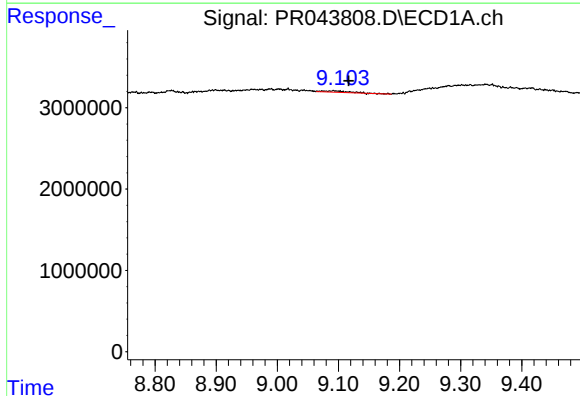
R.T.: 9.767 min
Delta R.T.: -0.050 min
Response: 3627870
Conc: 19.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFEZ5



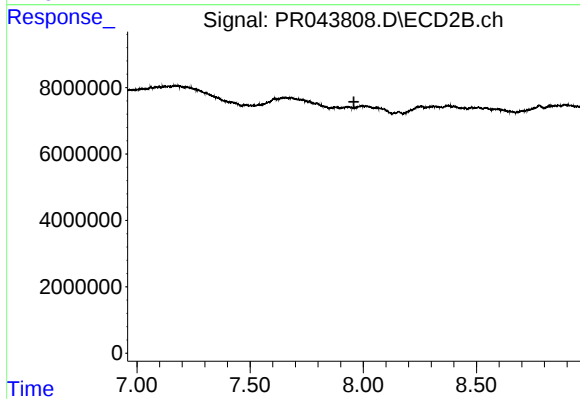
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



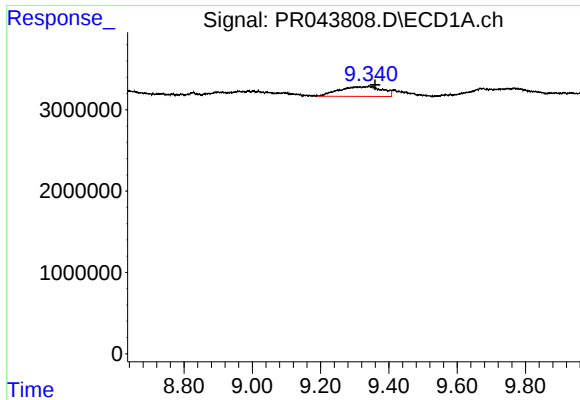
#42 AR-1268-2

R.T.: 9.092 min
Delta R.T.: -0.025 min
Response: 531252
Conc: 0.92 ng/ml



#42 AR-1268-2

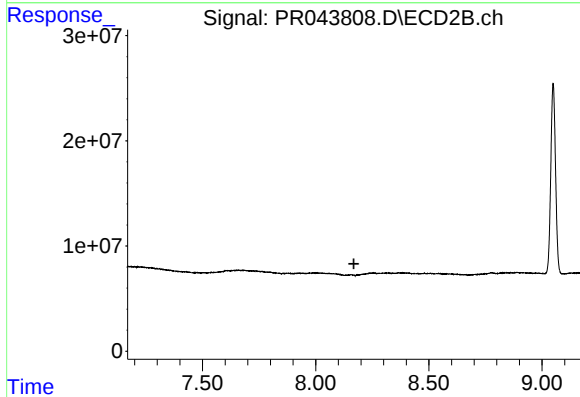
R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.



#43 AR-1268-3

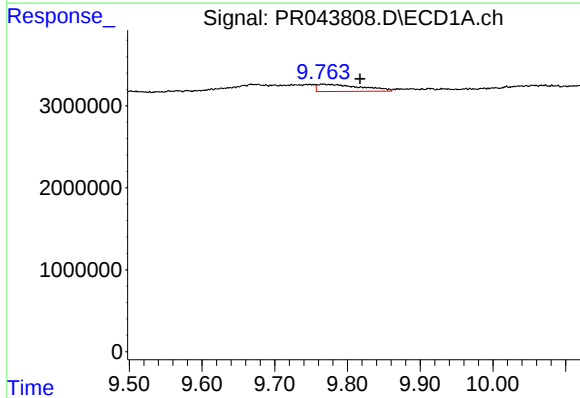
R.T.: 9.341 min
Delta R.T.: -0.019 min
Response: 10645619
Conc: 22.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFEZ5



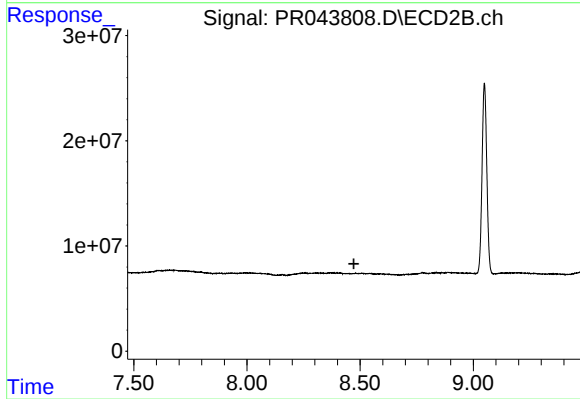
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.



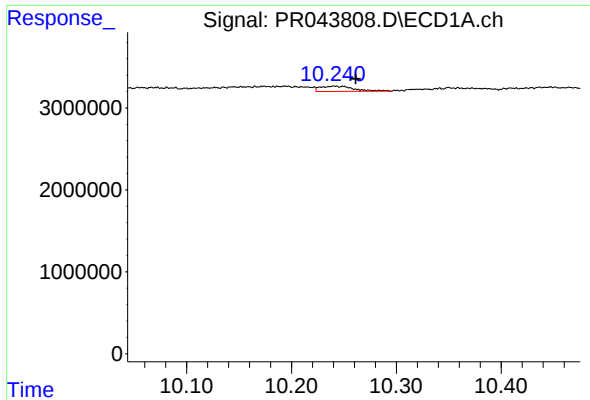
#44 AR-1268-4

R.T.: 9.767 min
Delta R.T.: -0.051 min
Response: 3627870
Conc: 17.76 ng/ml



#44 AR-1268-4

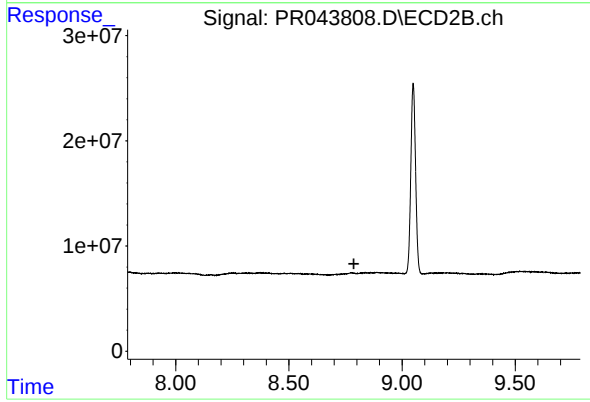
R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.241 min
Delta R.T.: -0.021 min
Response: 1423816
Conc: 0.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFEZ5



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.787 min
Response: 0
Conc: N.D.