

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060920\
 Data File : PR045753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 09:47
 Operator : AJ\MA
 Sample : L2928-02
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 19:00:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 18:51:27 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...	4.773	3.995	41449366	325.0E6	30.881	34.039
2)	SA Decachlor...	10.787	9.127	59584910	494.6E6	36.740	41.243
Target Compounds							
3)	L1 AR-1016-1	5.964	5.112	529575	5412645	10.399	13.776 #
4)	L1 AR-1016-2	5.990	5.112	829989	5412645	11.306	10.847
5)	L1 AR-1016-3	5.990f	5.333f	829989	4530404	18.773	16.972
6)	L1 AR-1016-4	6.147	5.333	305812	4530404	8.266	21.005 #
7)	L1 AR-1016-5	6.446	5.550	416556	4774232	11.685	16.588 #
8)	L2 AR-1221-1	5.013	4.162f	538181	2440657	37.998	28.294 #
9)	L2 AR-1221-2	5.088	4.301	544654	3849387	60.669	50.224
10)	L2 AR-1221-3	5.088f	0.000	544654	0	18.115	N.D. #
11)	L3 AR-1232-1	5.088f	0.000	544654	0	19.251	N.D. #
12)	L3 AR-1232-2	5.688	5.112	407789	5412645	24.632	25.629
13)	L3 AR-1232-3	5.990	5.333f	829989	4530404	26.482	40.207 #
14)	L3 AR-1232-4	6.147	5.376	305812	4239824	19.501	40.854 #
15)	L3 AR-1232-5	6.236	5.550	669781	4774232	54.036	42.188
16)	L4 AR-1242-1	5.964	5.112	529575	5412645	9.922	12.886 #
17)	L4 AR-1242-2	5.990	5.112	829989	5412645	10.831	9.964
18)	L4 AR-1242-3	5.990f	5.333f	829989	4530404	17.796	15.490
19)	L4 AR-1242-4	6.147	5.376	305812	4239824	7.969	14.835 #
20)	L4 AR-1242-5	6.893	5.904	510999	3756207	11.752	9.734
21)	L5 AR-1248-1	5.964	5.112	529575	5412645	13.187	16.853 #
22)	L5 AR-1248-2	6.236	5.333	669781	4530404	12.154	11.420
23)	L5 AR-1248-3	6.446	5.376	416556	4239824	6.787	10.335 #
24)	L5 AR-1248-4	6.854	5.550	413700	4774232	5.638	9.449 #
25)	L5 AR-1248-5	6.893	5.947	510999	3863258	7.350	7.477
26)	L6 AR-1254-1	6.825	5.904	784214	3756207	10.986	4.767 #
27)	L6 AR-1254-2	7.053	0.000	499826	0	4.452	N.D. #
28)	L6 AR-1254-3	7.417	6.461	223148	3784730	1.829	3.301 #
29)	L6 AR-1254-4	7.706	6.636f	276743	952768	2.921	1.268 #
31)	L7 AR-1260-1	0.000	6.611	0	4691484	N.D.	8.526 #
32)	L7 AR-1260-2	7.828	6.784	261992	1389010	2.944	2.013 #
33)	L7 AR-1260-3	8.246f	0.000	295117	0	4.303	N.D. #
34)	L7 AR-1260-4	8.436	0.000	217773	0	2.684	N.D. #
35)	L7 AR-1260-5	0.000	7.654	0	1312443	N.D.	0.902 #
36)	L8 AR-1262-1	8.246	0.000	295117	0	5.501	N.D. #
37)	L8 AR-1262-2	0.000	7.654	0	1312443	N.D.	0.591 #
39)	L8 AR-1262-4	9.291f	0.000	378294	0	2.923	N.D. #
42)	L9 AR-1268-2	9.291f	0.000	378294	0	1.460	N.D. #
43)	L9 AR-1268-3	9.479	8.220	560219	6407841	2.586	3.379 #
45)	L9 AR-1268-5	10.413	8.843	700913	4599419	0.926	0.754

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Data File : PR045753.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2020 09:47
Operator : AJ\MA
Sample : L2928-02
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 19:00:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 18:51:27 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
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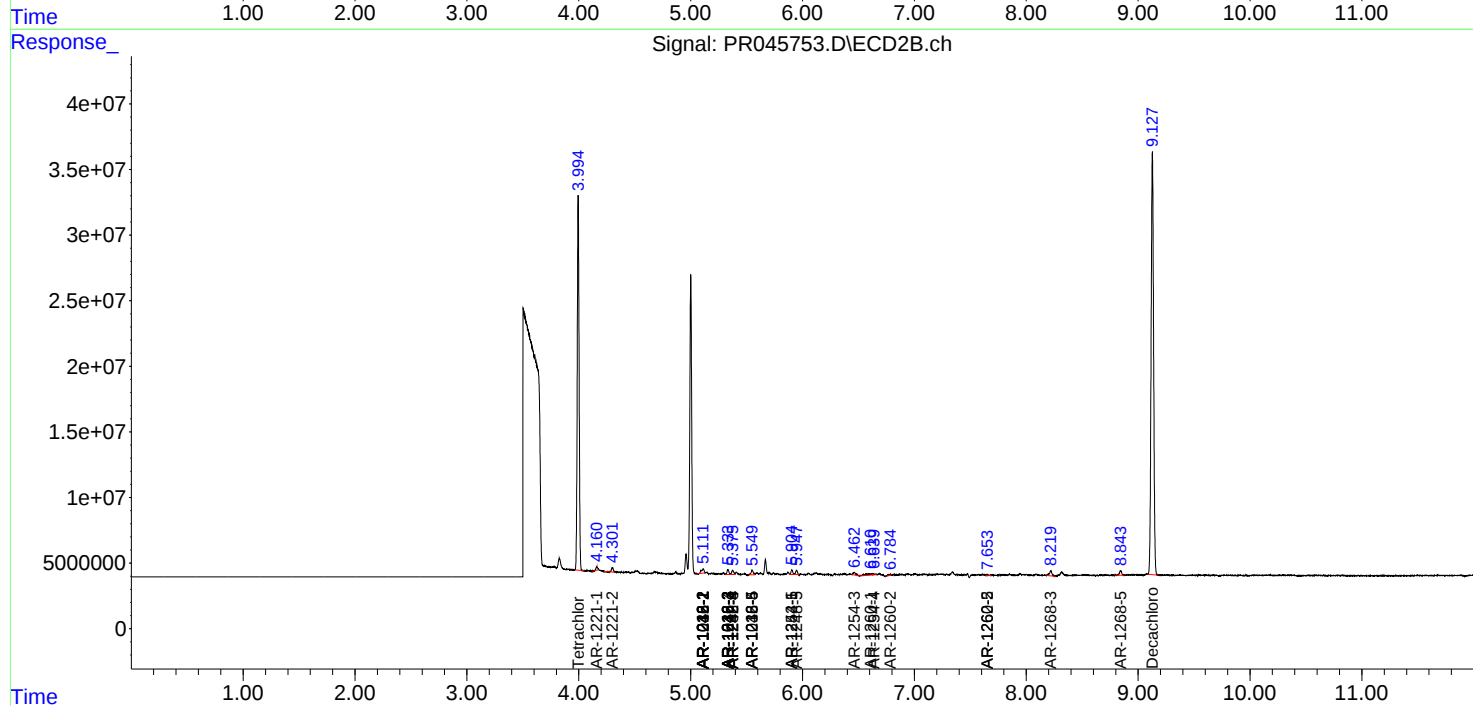
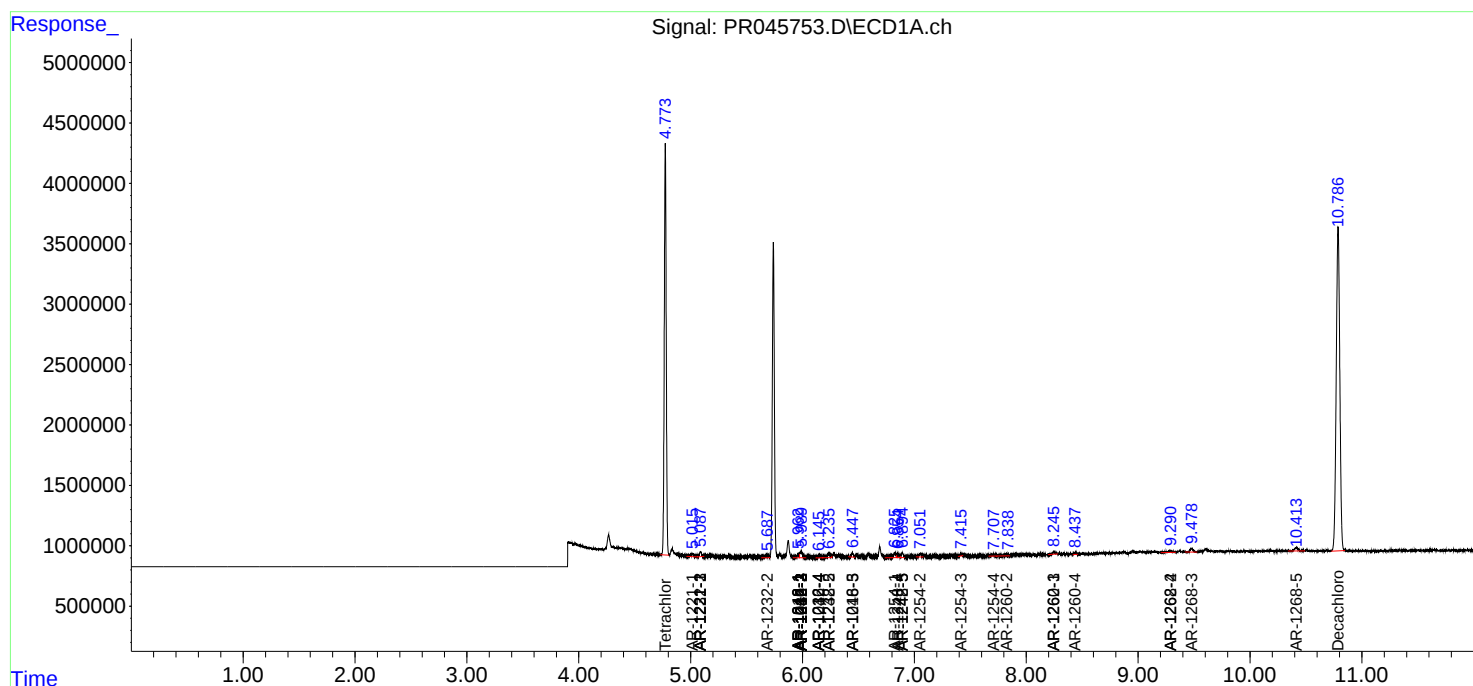
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

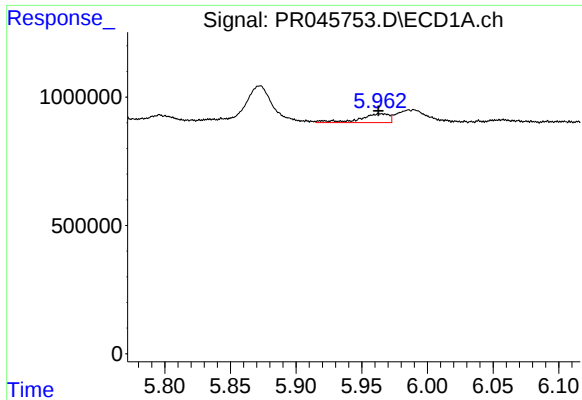
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060920\
Data File : PR045753.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2020 09:47
Operator : AJ\MA
Sample : L2928-02
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 19:00:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 18:51:27 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

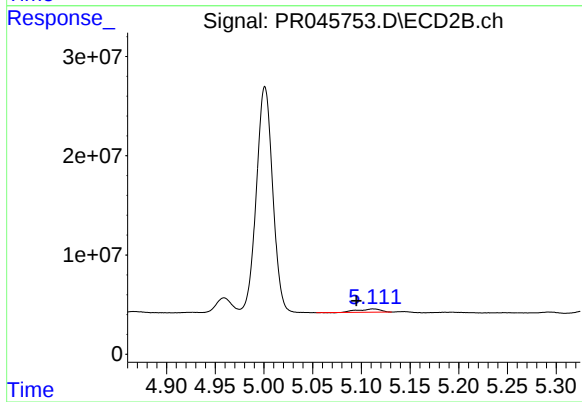




#3 AR-1016-1

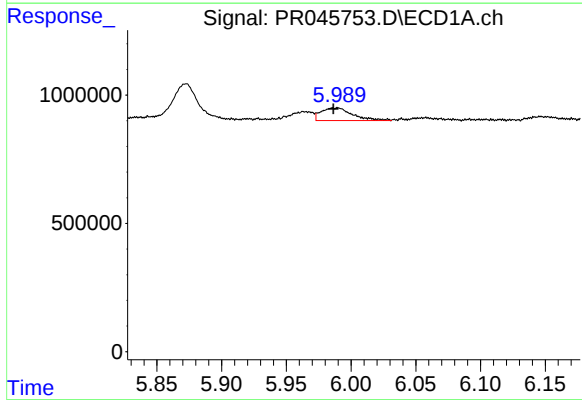
R.T.: 5.964 min
Delta R.T.: 0.001 min
Response: 529575
Conc: 10.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



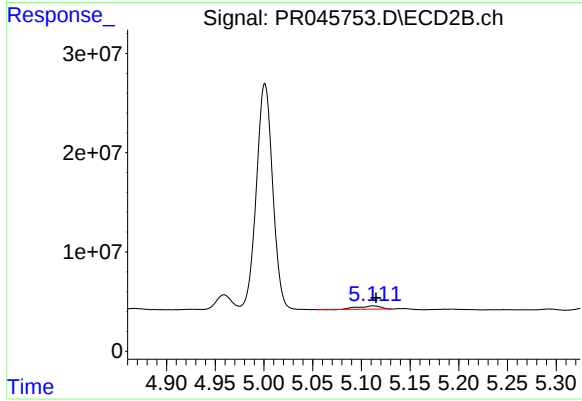
#3 AR-1016-1

R.T.: 5.112 min
Delta R.T.: 0.018 min
Response: 5412645
Conc: 13.78 ng/ml



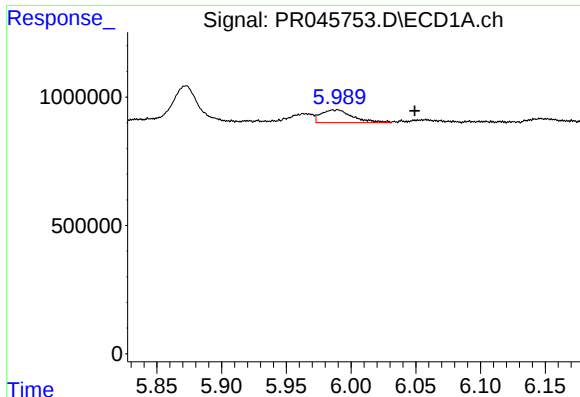
#4 AR-1016-2

R.T.: 5.990 min
Delta R.T.: 0.003 min
Response: 829989
Conc: 11.31 ng/ml



#4 AR-1016-2

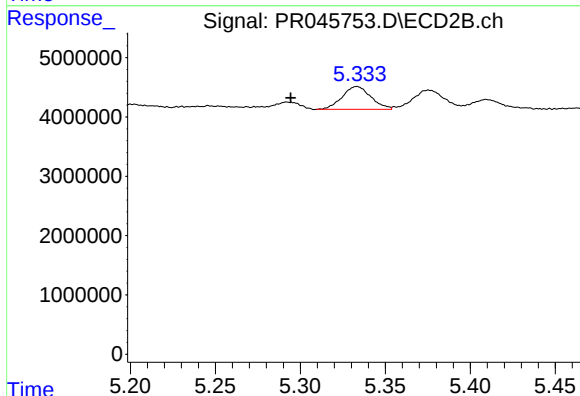
R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 5412645
Conc: 10.85 ng/ml



#5 AR-1016-3

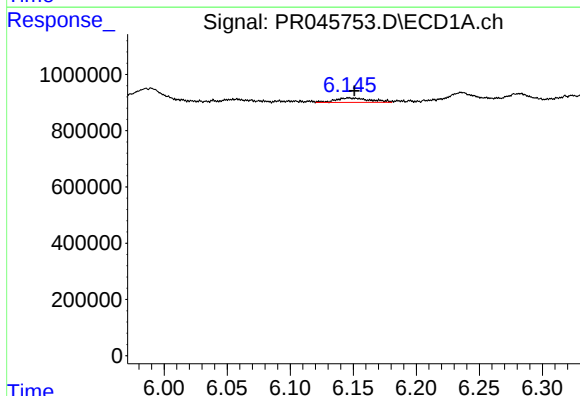
R.T.: 5.990 min
Delta R.T.: -0.060 min
Response: 829989
Conc: 18.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



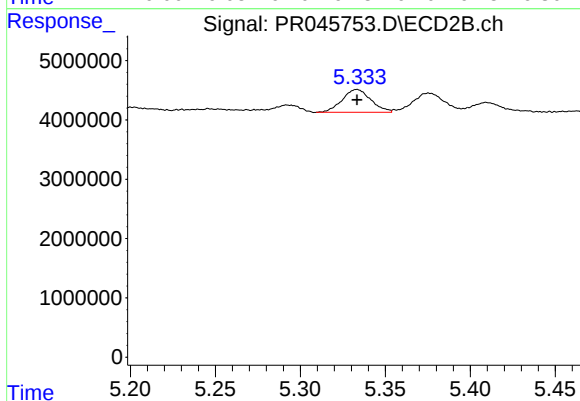
#5 AR-1016-3

R.T.: 5.333 min
Delta R.T.: 0.039 min
Response: 4530404
Conc: 16.97 ng/ml



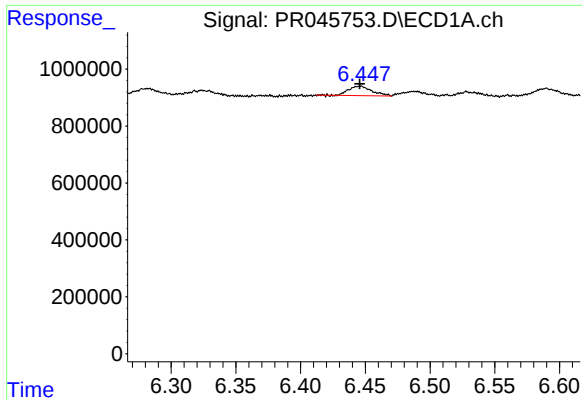
#6 AR-1016-4

R.T.: 6.147 min
Delta R.T.: -0.004 min
Response: 305812
Conc: 8.27 ng/ml



#6 AR-1016-4

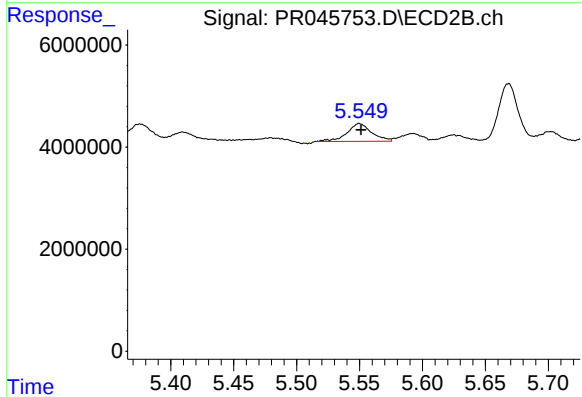
R.T.: 5.333 min
Delta R.T.: 0.000 min
Response: 4530404
Conc: 21.00 ng/ml



#7 AR-1016-5

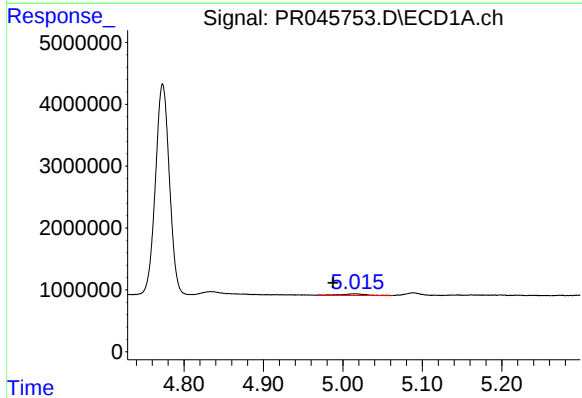
R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 416556
Conc: 11.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



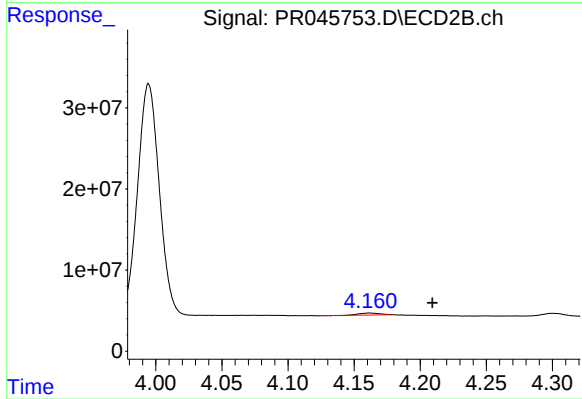
#7 AR-1016-5

R.T.: 5.550 min
Delta R.T.: -0.001 min
Response: 4774232
Conc: 16.59 ng/ml



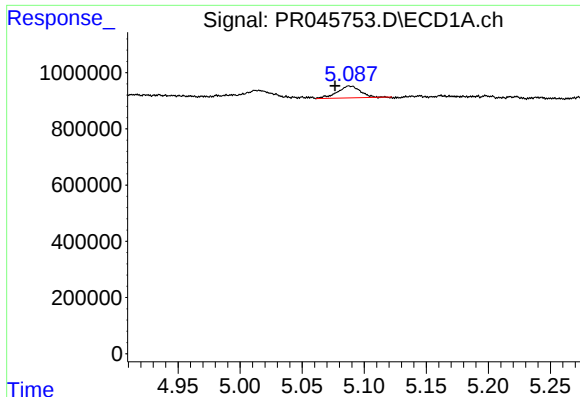
#8 AR-1221-1

R.T.: 5.013 min
Delta R.T.: 0.026 min
Response: 538181
Conc: 38.00 ng/ml



#8 AR-1221-1

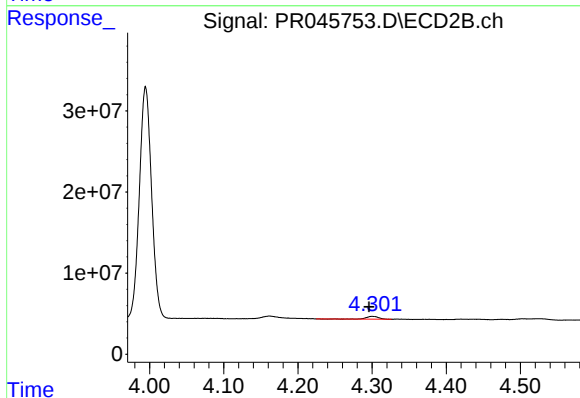
R.T.: 4.162 min
Delta R.T.: -0.047 min
Response: 2440657
Conc: 28.29 ng/ml



#9 AR-1221-2

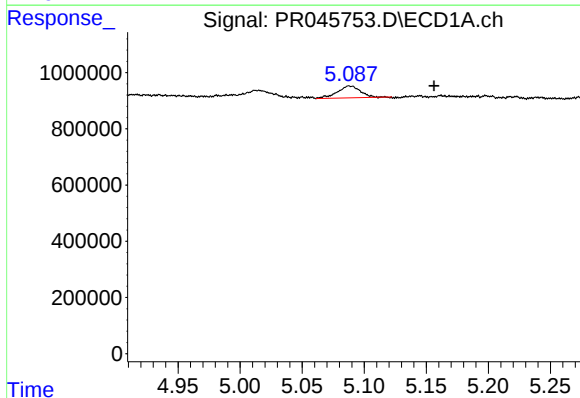
R.T.: 5.088 min
Delta R.T.: 0.012 min
Response: 544654
Conc: 60.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



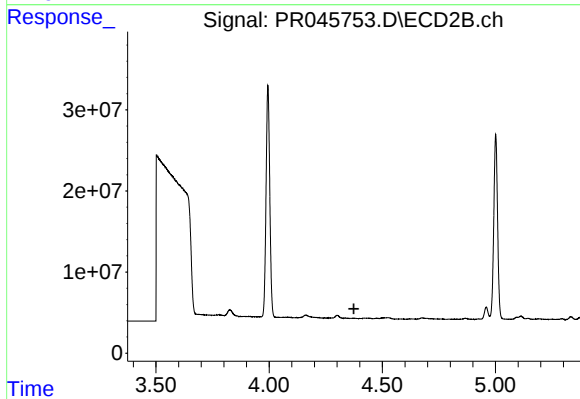
#9 AR-1221-2

R.T.: 4.301 min
Delta R.T.: 0.005 min
Response: 3849387
Conc: 50.22 ng/ml



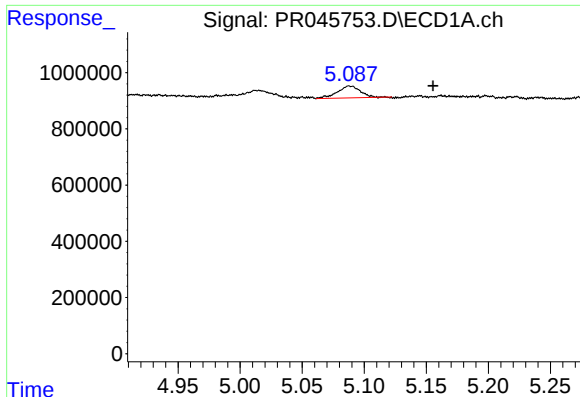
#10 AR-1221-3

R.T.: 5.088 min
Delta R.T.: -0.068 min
Response: 544654
Conc: 18.11 ng/ml



#10 AR-1221-3

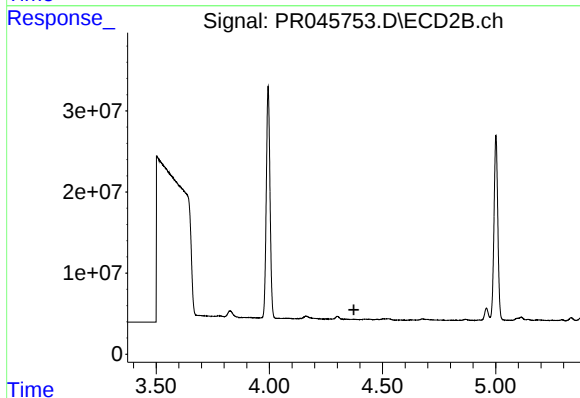
R.T.: 0.000 min
Exp R.T.: 4.374 min
Response: 0
Conc: N.D.



#11 AR-1232-1

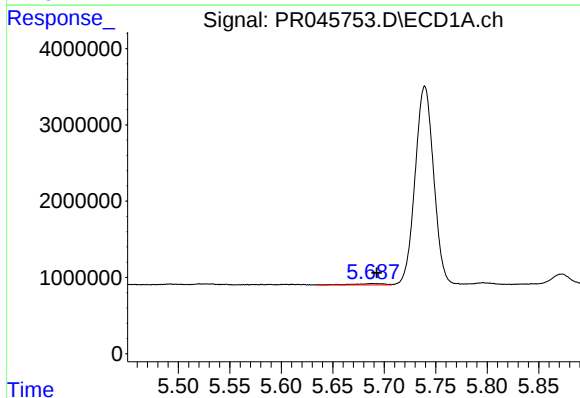
R.T.: 5.088 min
Delta R.T.: -0.067 min
Response: 544654
Conc: 19.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



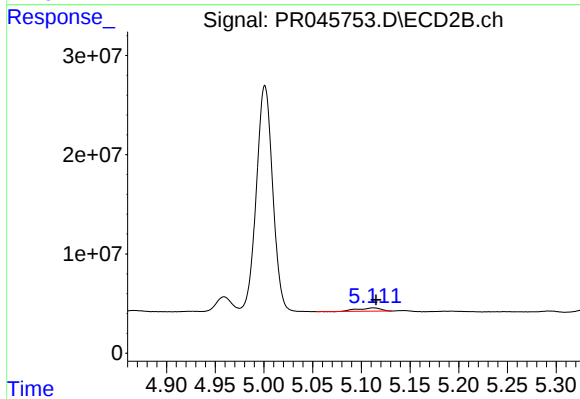
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.373 min
Response: 0
Conc: N.D.



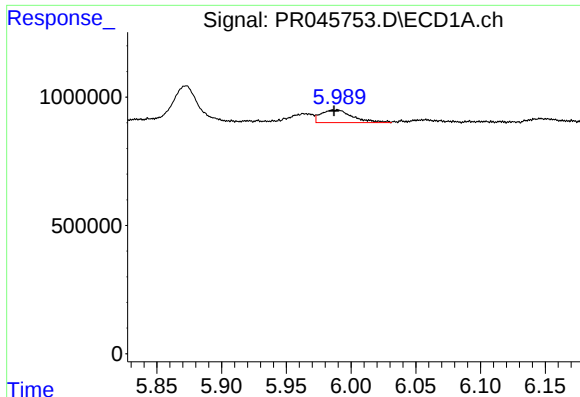
#12 AR-1232-2

R.T.: 5.688 min
Delta R.T.: -0.004 min
Response: 407789
Conc: 24.63 ng/ml



#12 AR-1232-2

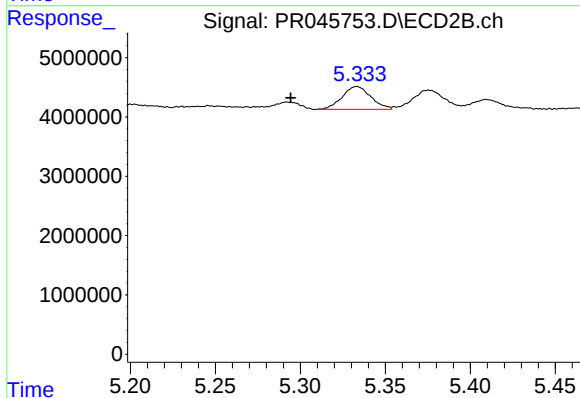
R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 5412645
Conc: 25.63 ng/ml



#13 AR-1232-3

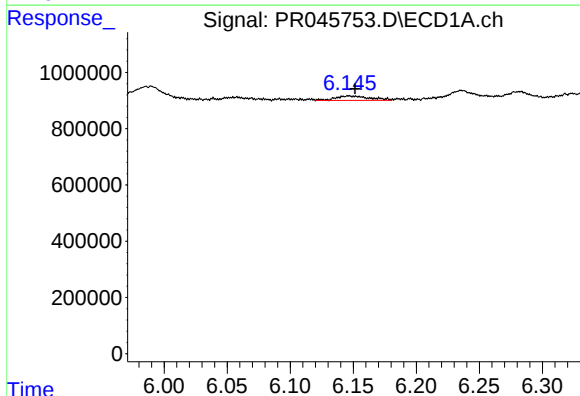
R.T.: 5.990 min
Delta R.T.: 0.003 min
Response: 829989
Conc: 26.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



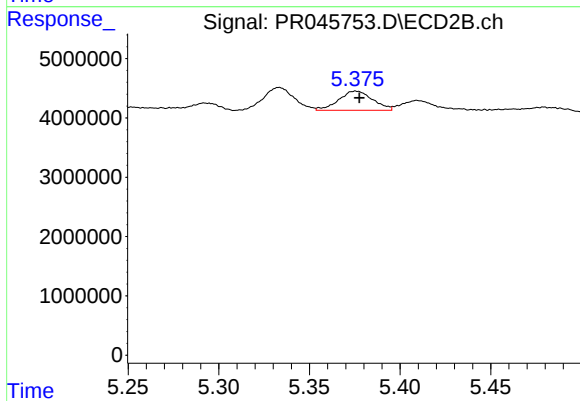
#13 AR-1232-3

R.T.: 5.333 min
Delta R.T.: 0.039 min
Response: 4530404
Conc: 40.21 ng/ml



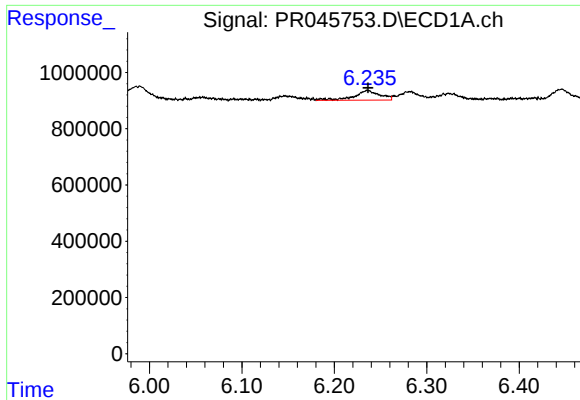
#14 AR-1232-4

R.T.: 6.147 min
Delta R.T.: -0.005 min
Response: 305812
Conc: 19.50 ng/ml



#14 AR-1232-4

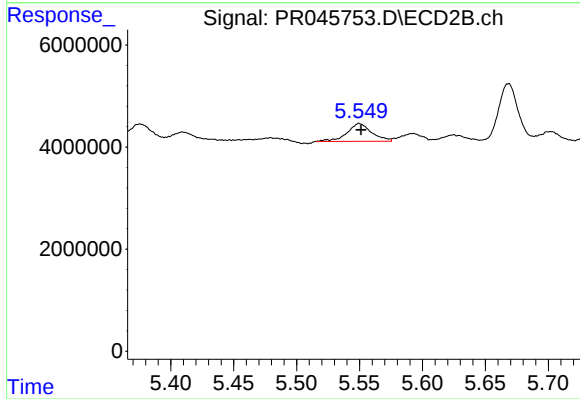
R.T.: 5.376 min
Delta R.T.: -0.002 min
Response: 4239824
Conc: 40.85 ng/ml



#15 AR-1232-5

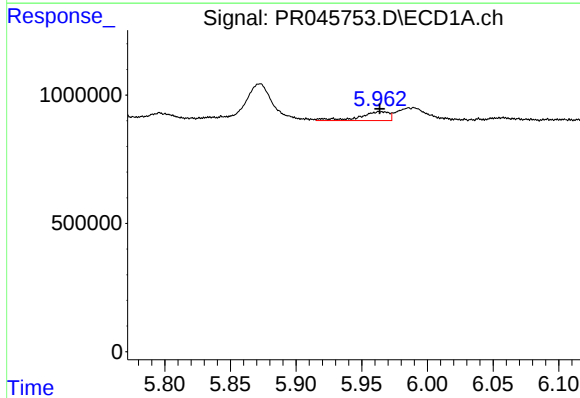
R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 669781
Conc: 54.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



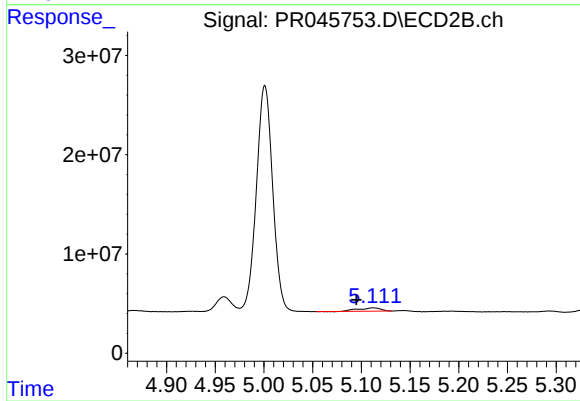
#15 AR-1232-5

R.T.: 5.550 min
Delta R.T.: -0.001 min
Response: 4774232
Conc: 42.19 ng/ml



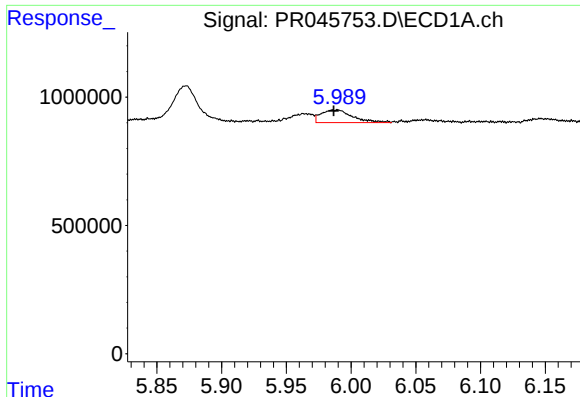
#16 AR-1242-1

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 529575
Conc: 9.92 ng/ml



#16 AR-1242-1

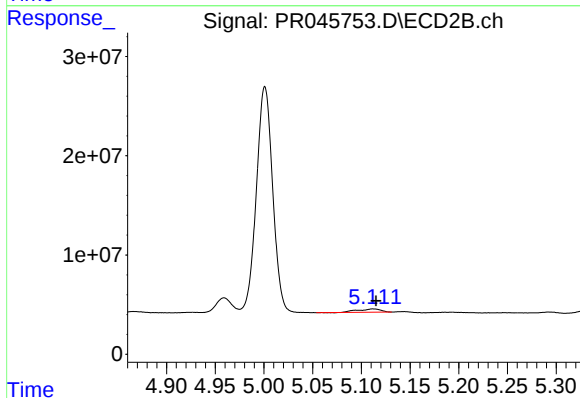
R.T.: 5.112 min
Delta R.T.: 0.018 min
Response: 5412645
Conc: 12.89 ng/ml



#17 AR-1242-2

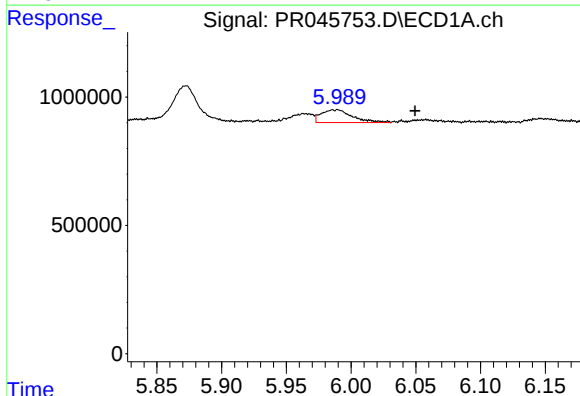
R.T.: 5.990 min
Delta R.T.: 0.003 min
Response: 829989
Conc: 10.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



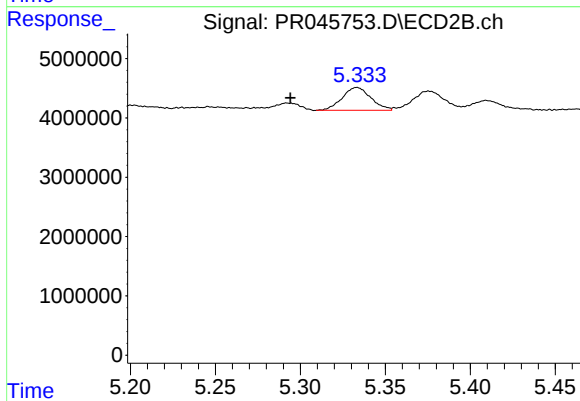
#17 AR-1242-2

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 5412645
Conc: 9.96 ng/ml



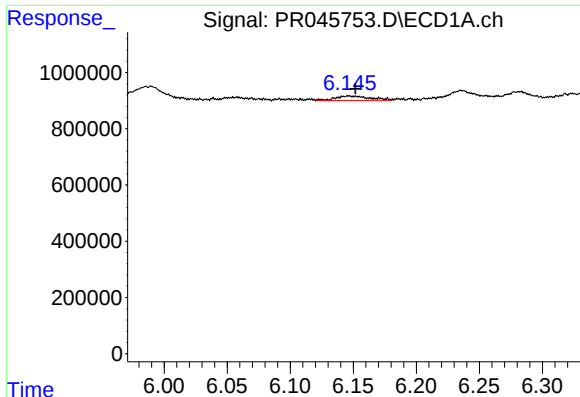
#18 AR-1242-3

R.T.: 5.990 min
Delta R.T.: -0.060 min
Response: 829989
Conc: 17.80 ng/ml



#18 AR-1242-3

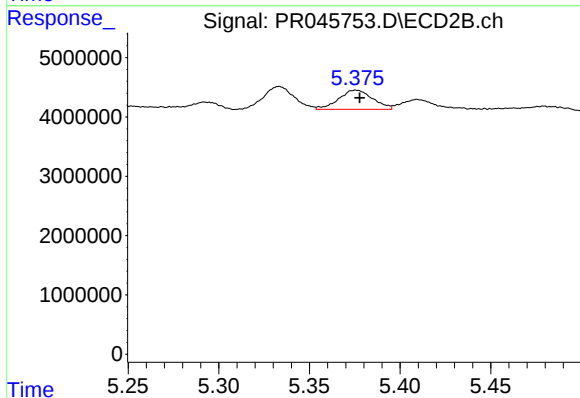
R.T.: 5.333 min
Delta R.T.: 0.039 min
Response: 4530404
Conc: 15.49 ng/ml



#19 AR-1242-4

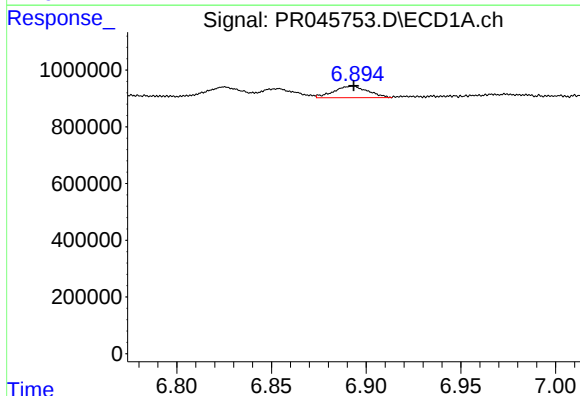
R.T.: 6.147 min
Delta R.T.: -0.005 min
Response: 305812
Conc: 7.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



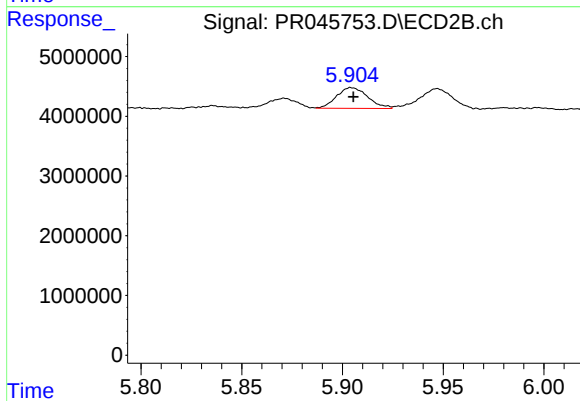
#19 AR-1242-4

R.T.: 5.376 min
Delta R.T.: -0.002 min
Response: 4239824
Conc: 14.84 ng/ml



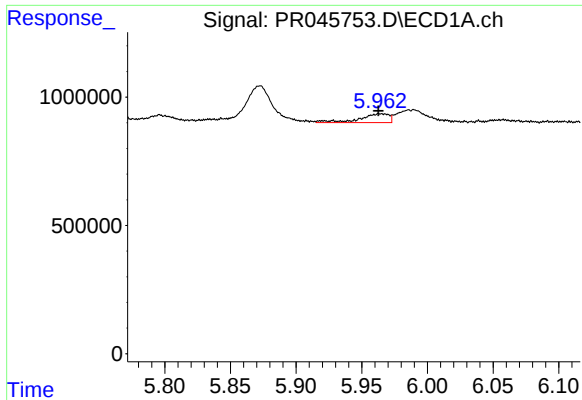
#20 AR-1242-5

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 510999
Conc: 11.75 ng/ml



#20 AR-1242-5

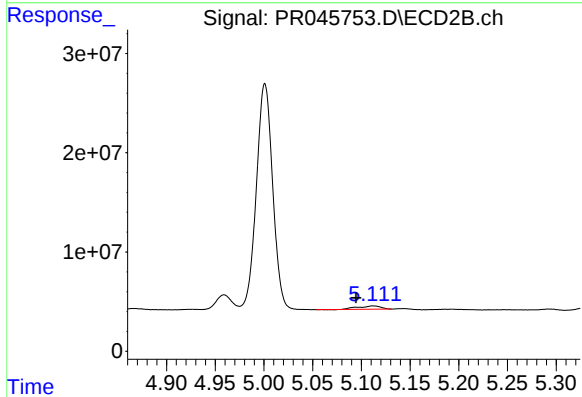
R.T.: 5.904 min
Delta R.T.: -0.001 min
Response: 3756207
Conc: 9.73 ng/ml



#21 AR-1248-1

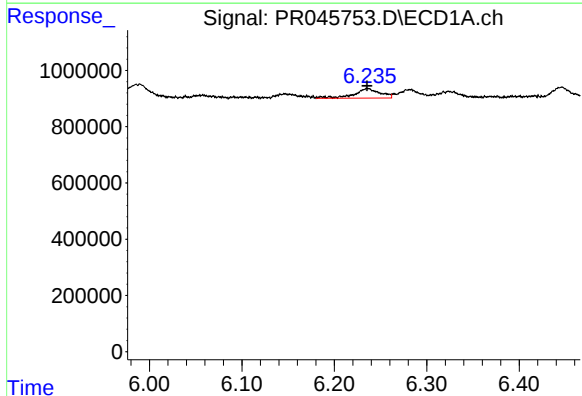
R.T.: 5.964 min
Delta R.T.: 0.001 min
Response: 529575
Conc: 13.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



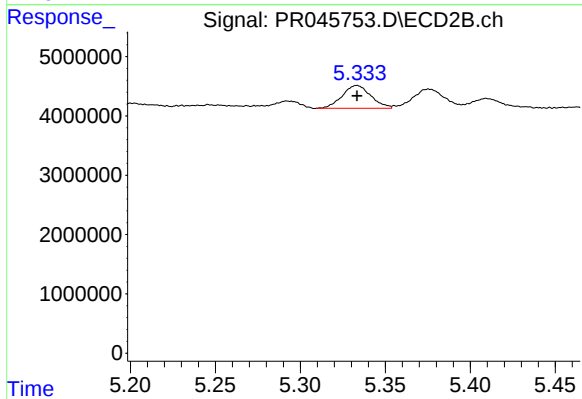
#21 AR-1248-1

R.T.: 5.112 min
Delta R.T.: 0.018 min
Response: 5412645
Conc: 16.85 ng/ml



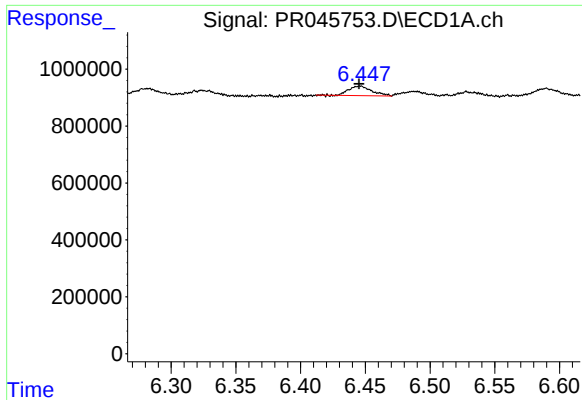
#22 AR-1248-2

R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 669781
Conc: 12.15 ng/ml



#22 AR-1248-2

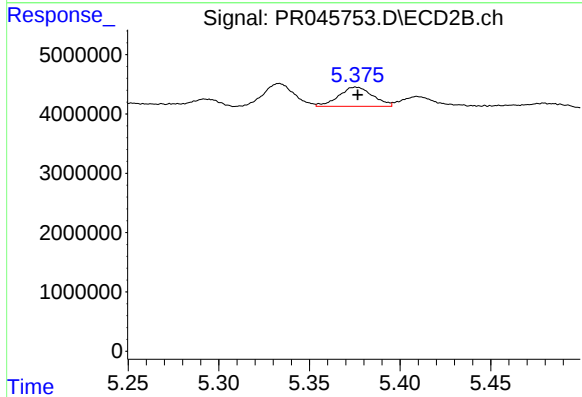
R.T.: 5.333 min
Delta R.T.: 0.000 min
Response: 4530404
Conc: 11.42 ng/ml



#23 AR-1248-3

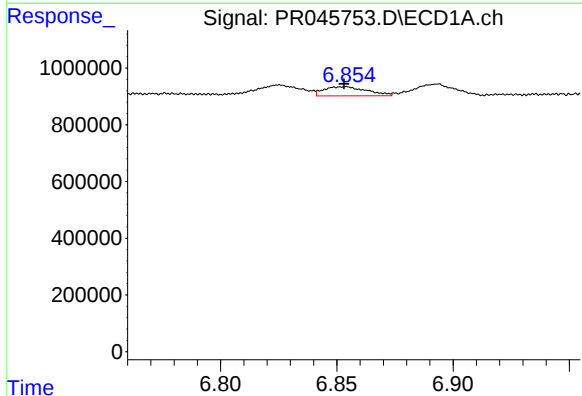
R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 416556
Conc: 6.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



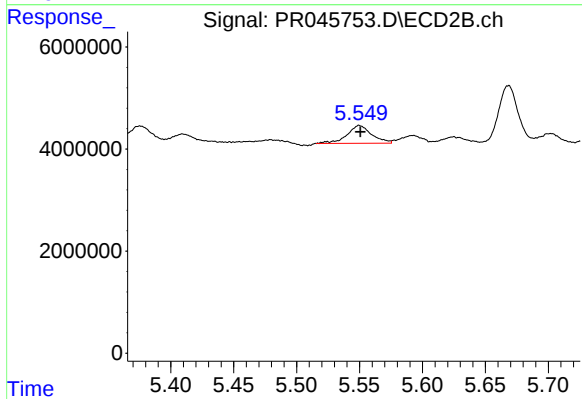
#23 AR-1248-3

R.T.: 5.376 min
Delta R.T.: -0.001 min
Response: 4239824
Conc: 10.33 ng/ml



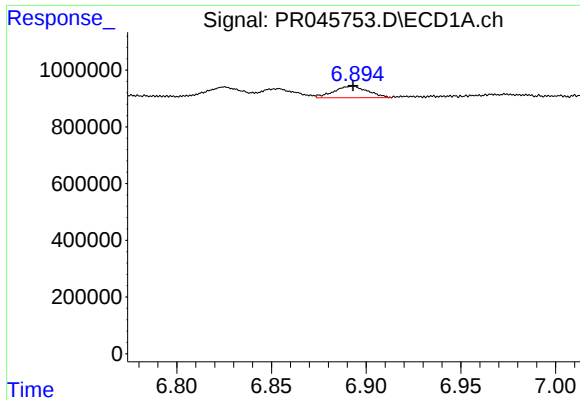
#24 AR-1248-4

R.T.: 6.854 min
Delta R.T.: 0.000 min
Response: 413700
Conc: 5.64 ng/ml



#24 AR-1248-4

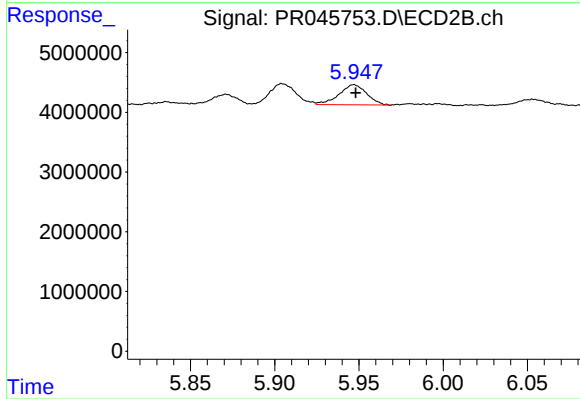
R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 4774232
Conc: 9.45 ng/ml



#25 AR-1248-5

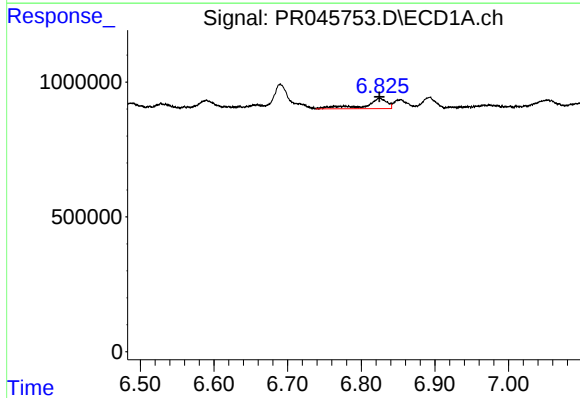
R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 510999
Conc: 7.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



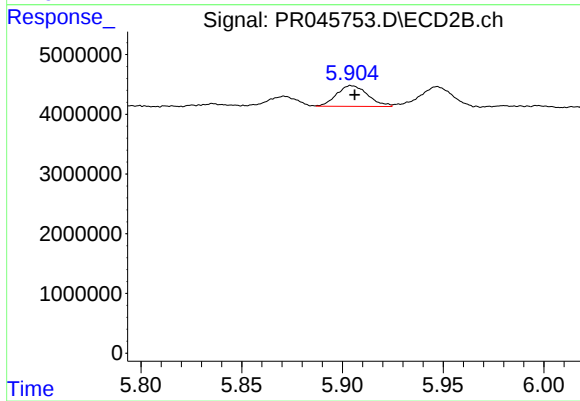
#25 AR-1248-5

R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 3863258
Conc: 7.48 ng/ml



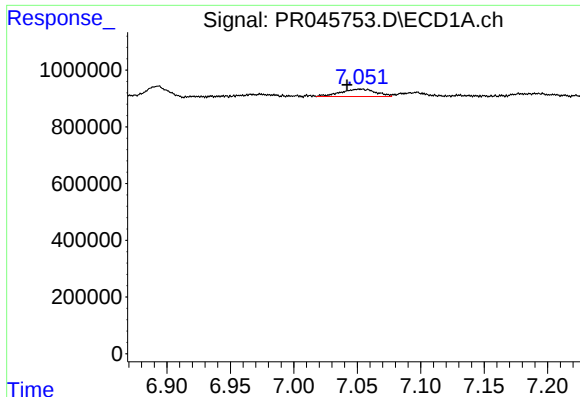
#26 AR-1254-1

R.T.: 6.825 min
Delta R.T.: 0.000 min
Response: 784214
Conc: 10.99 ng/ml



#26 AR-1254-1

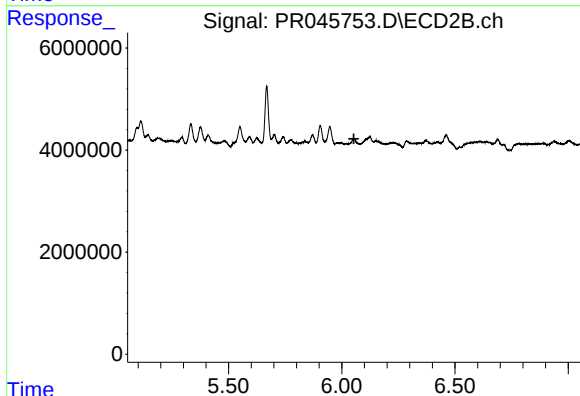
R.T.: 5.904 min
Delta R.T.: -0.002 min
Response: 3756207
Conc: 4.77 ng/ml



#27 AR-1254-2

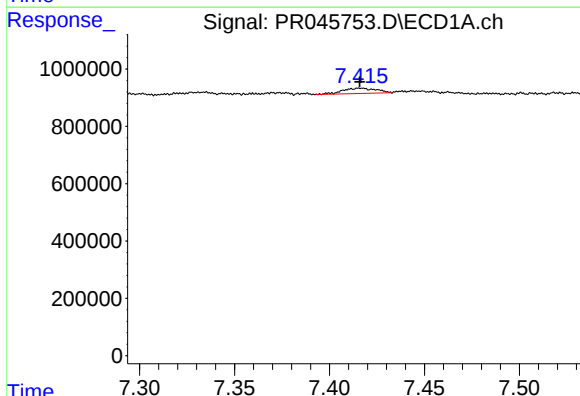
R.T.: 7.053 min
Delta R.T.: 0.011 min
Response: 499826
Conc: 4.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



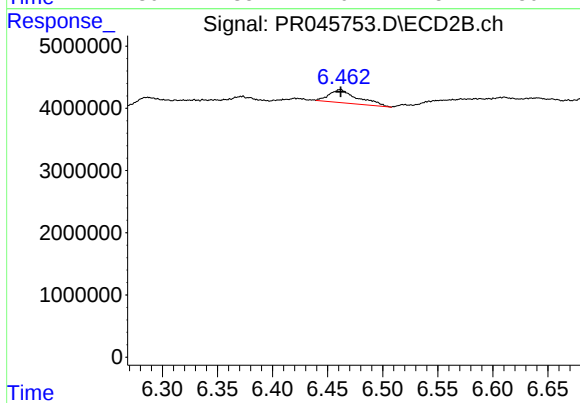
#27 AR-1254-2

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



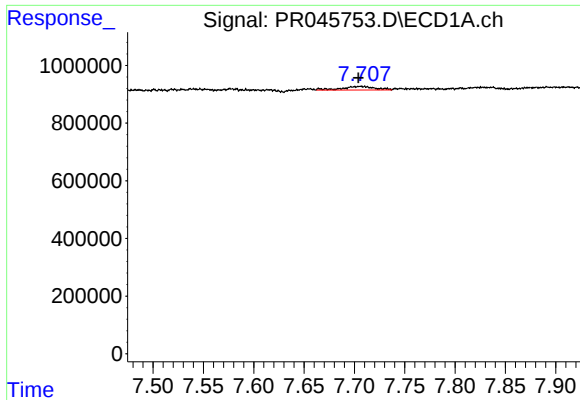
#28 AR-1254-3

R.T.: 7.417 min
Delta R.T.: 0.000 min
Response: 223148
Conc: 1.83 ng/ml



#28 AR-1254-3

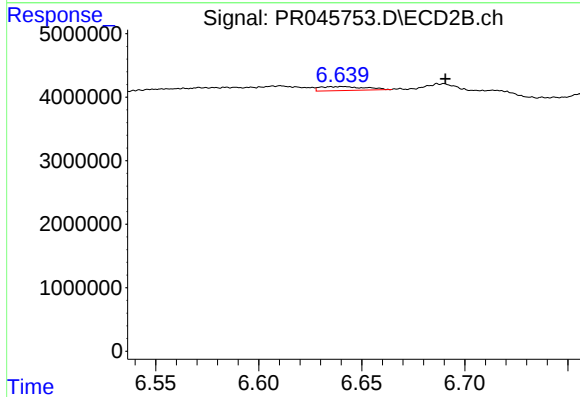
R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 3784730
Conc: 3.30 ng/ml



#29 AR-1254-4

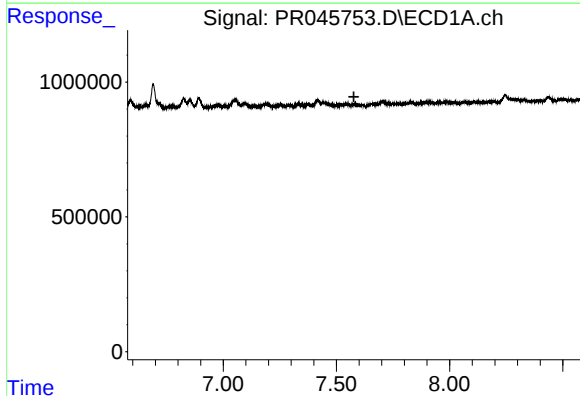
R.T.: 7.706 min
Delta R.T.: 0.002 min
Response: 276743
Conc: 2.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



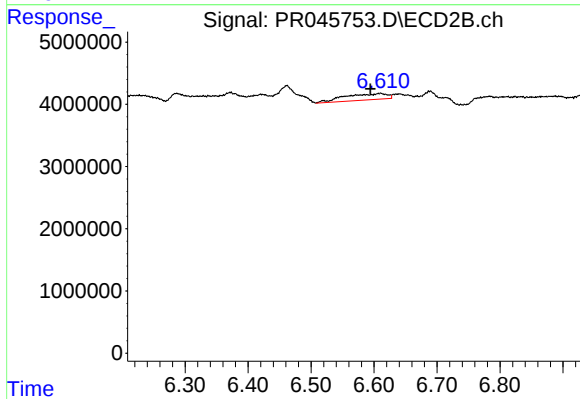
#29 AR-1254-4

R.T.: 6.636 min
Delta R.T.: -0.055 min
Response: 952768
Conc: 1.27 ng/ml



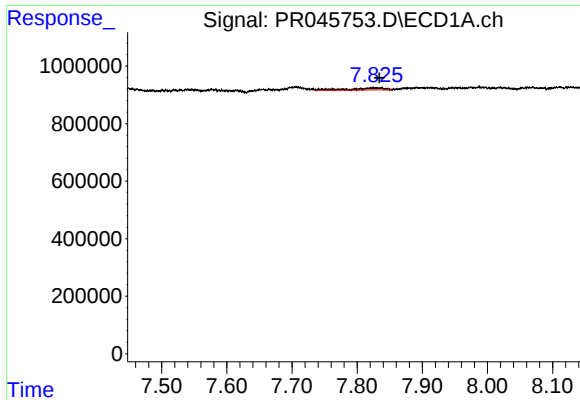
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.577 min
Response: 0
Conc: N.D.



#31 AR-1260-1

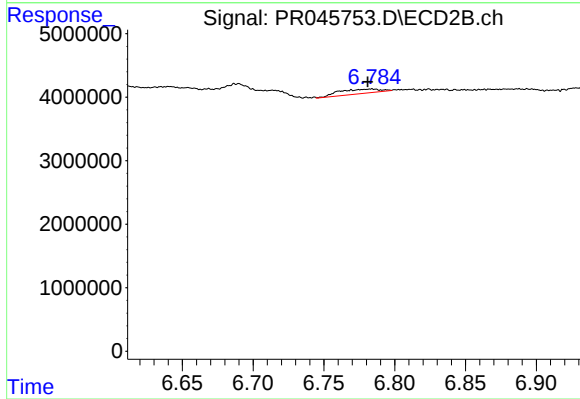
R.T.: 6.611 min
Delta R.T.: 0.016 min
Response: 4691484
Conc: 8.53 ng/ml



#32 AR-1260-2

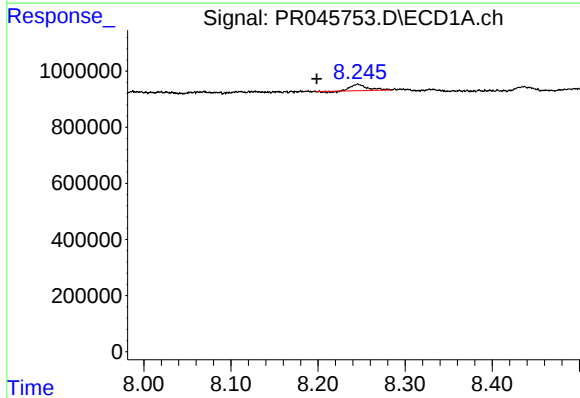
R.T.: 7.828 min
Delta R.T.: -0.007 min
Response: 261992
Conc: 2.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



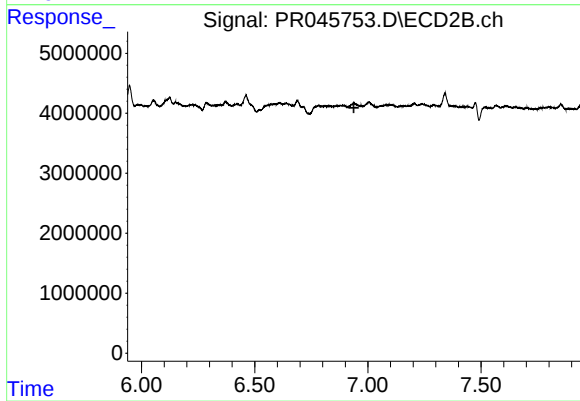
#32 AR-1260-2

R.T.: 6.784 min
Delta R.T.: 0.003 min
Response: 1389010
Conc: 2.01 ng/ml



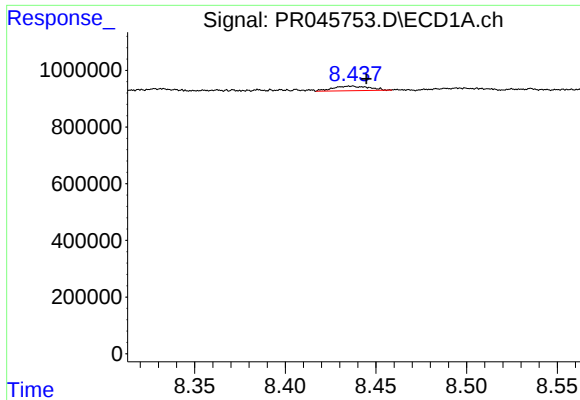
#33 AR-1260-3

R.T.: 8.246 min
Delta R.T.: 0.047 min
Response: 295117
Conc: 4.30 ng/ml



#33 AR-1260-3

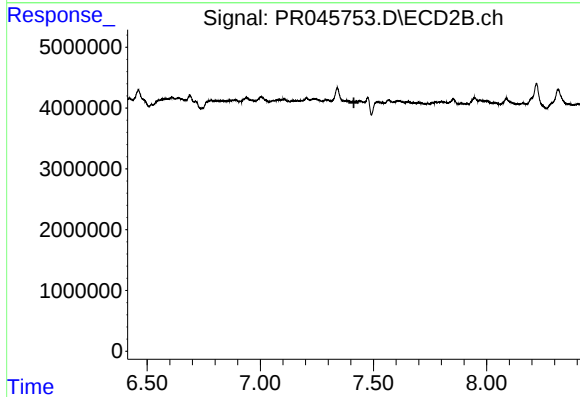
R.T.: 0.000 min
Exp R.T.: 6.938 min
Response: 0
Conc: N.D.



#34 AR-1260-4

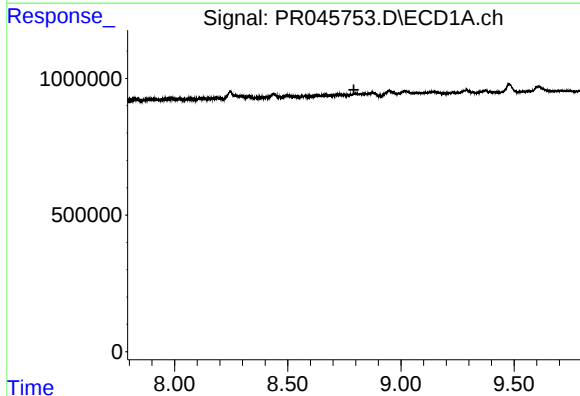
R.T.: 8.436 min
Delta R.T.: -0.009 min
Response: 217773
Conc: 2.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



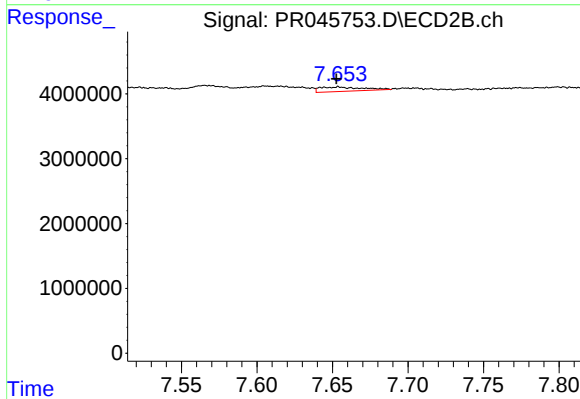
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.413 min
Response: 0
Conc: N.D.



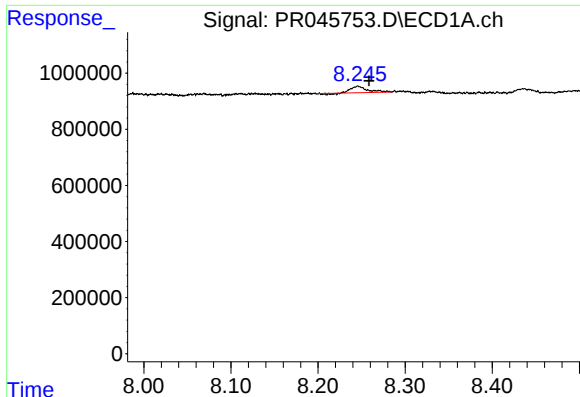
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.792 min
Response: 0
Conc: N.D.



#35 AR-1260-5

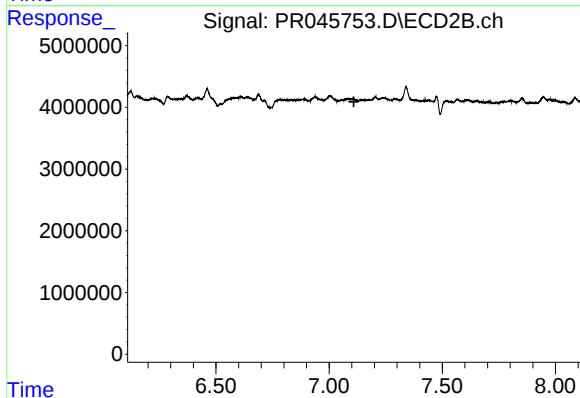
R.T.: 7.654 min
Delta R.T.: 0.002 min
Response: 1312443
Conc: 0.90 ng/ml



#36 AR-1262-1

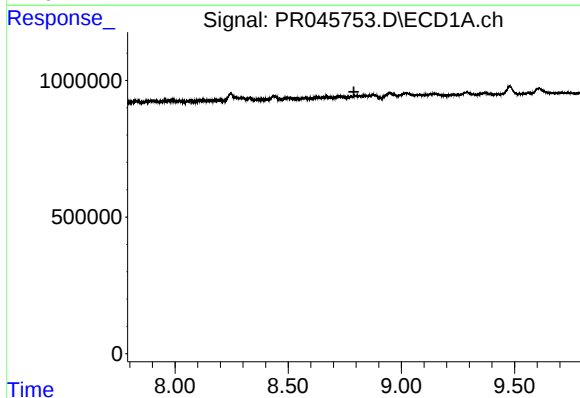
R.T.: 8.246 min
Delta R.T.: -0.013 min
Response: 295117
Conc: 5.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



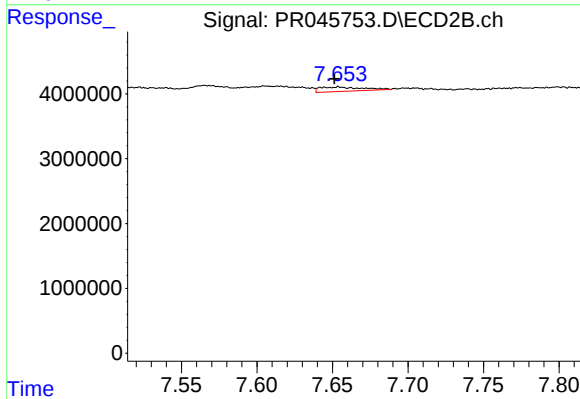
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.110 min
Response: 0
Conc: N.D.



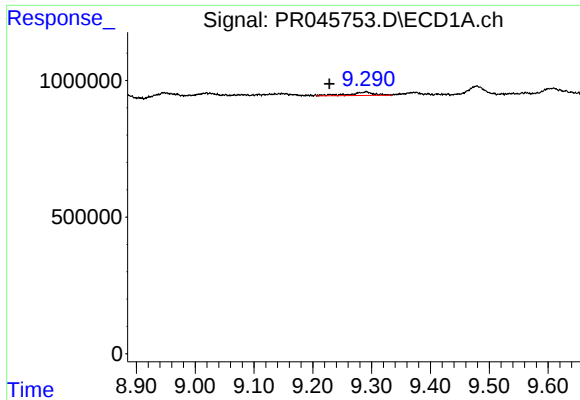
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.790 min
Response: 0
Conc: N.D.



#37 AR-1262-2

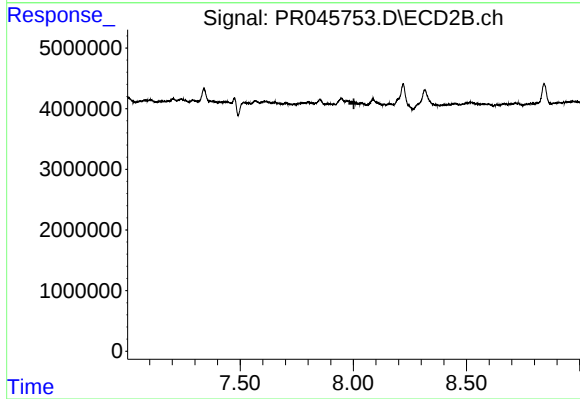
R.T.: 7.654 min
Delta R.T.: 0.003 min
Response: 1312443
Conc: 0.59 ng/ml



#39 AR-1262-4

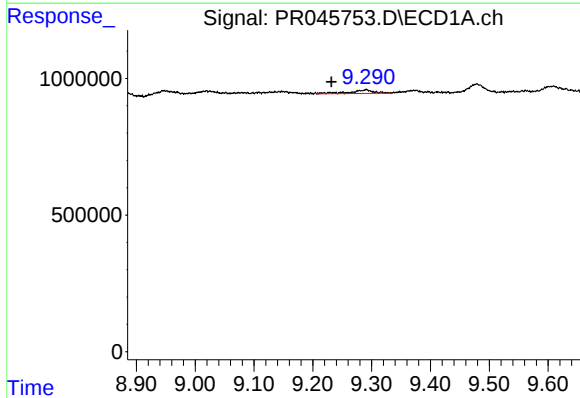
R.T.: 9.291 min
Delta R.T.: 0.063 min
Response: 378294
Conc: 2.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



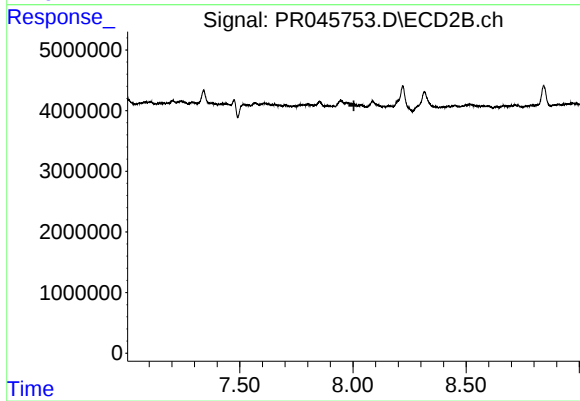
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.002 min
Response: 0
Conc: N.D.



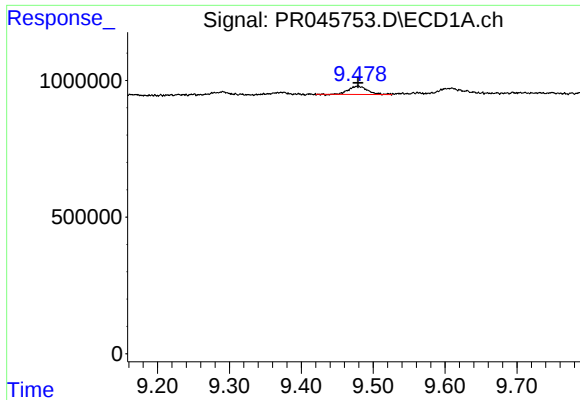
#42 AR-1268-2

R.T.: 9.291 min
Delta R.T.: 0.059 min
Response: 378294
Conc: 1.46 ng/ml



#42 AR-1268-2

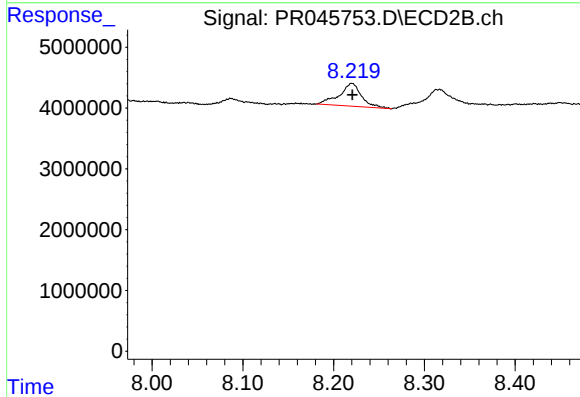
R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.



#43 AR-1268-3

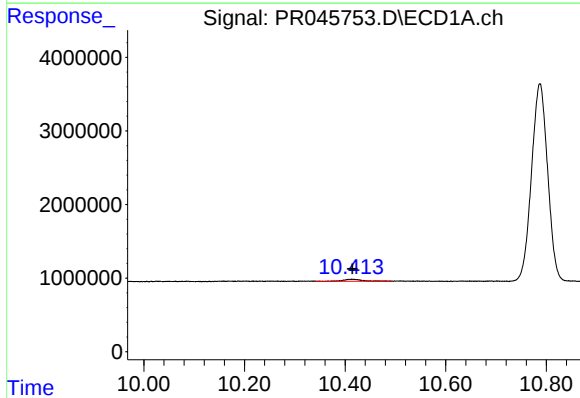
R.T.: 9.479 min
Delta R.T.: 0.000 min
Response: 560219
Conc: 2.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



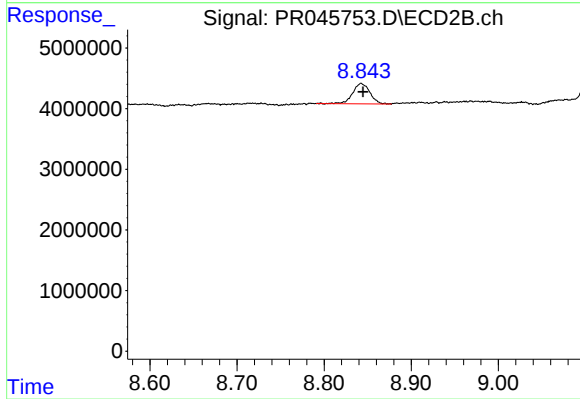
#43 AR-1268-3

R.T.: 8.220 min
Delta R.T.: 0.000 min
Response: 6407841
Conc: 3.38 ng/ml



#45 AR-1268-5

R.T.: 10.413 min
Delta R.T.: -0.001 min
Response: 700913
Conc: 0.93 ng/ml



#45 AR-1268-5

R.T.: 8.843 min
Delta R.T.: -0.002 min
Response: 4599419
Conc: 0.75 ng/ml