

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120420\
 Data File : PR048875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2020 19:40
 Operator : DD\AJ
 Sample : AIBLK60
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 03:30:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 01 06:11:17 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.691	3.847	50555869	93183332	19.131	21.907
2)	SA Decachlor...	10.595	8.917	98877278	360.2E6	37.681	42.018
Target Compounds							
7)	L1 AR-1016-5	0.000	5.375	0	1107574	N.D.	19.677 #
8)	L2 AR-1221-1	4.901	0.000	117825	0	3.755	N.D. #
9)	L2 AR-1221-2	5.003	4.151	882332	1717489	39.476	47.863
10)	L2 AR-1221-3	5.119f	4.151f	63908	1717489	0.876	15.631 #
11)	L3 AR-1232-1	5.119f	4.151f	63908	1717489	1.057	19.048 #
15)	L3 AR-1232-5	6.159	5.375	35947	1107574	1.453	48.458 #
20)	L4 AR-1242-5	6.727f	5.756	312419	383282	4.732	5.899
22)	L5 AR-1248-2	6.159	0.000	35947	0	0.424	N.D. #
24)	L5 AR-1248-4	6.727	5.375	312419	1107574	2.859	14.348 #
25)	L5 AR-1248-5	6.727f	5.756	312419	383282	2.970	3.558
26)	L6 AR-1254-1	6.727	5.756	312419	383282	2.851	3.203
27)	L6 AR-1254-2	0.000	5.944f	0	1386737	N.D.	11.234 #
28)	L6 AR-1254-3	7.328	0.000	393264	0	2.252	N.D. #
29)	L6 AR-1254-4	7.590	0.000	75809	0	0.561	N.D. #
30)	L6 AR-1254-5	8.019	0.000	52743	0	0.368	N.D. #
31)	L7 AR-1260-1	7.476	0.000	91017	0	0.752	N.D. #
32)	L7 AR-1260-2	7.734	6.587	137795	972710	0.917	2.102 #
33)	L7 AR-1260-3	8.041f	6.764	99802	132663	0.866	0.472 #
34)	L7 AR-1260-4	0.000	7.235	0	2901290	N.D.	8.525 #
35)	L7 AR-1260-5	8.640	7.448	16438	5340211	0.062	3.770 #
36)	L8 AR-1262-1	8.041f	0.000	99802	0	0.594	N.D. #
37)	L8 AR-1262-2	8.640	7.448	16438	5340211	0.054	3.489 #
38)	L8 AR-1262-3	0.000	7.714f	0	5886634	N.D.	9.205 #
39)	L8 AR-1262-4	9.107	7.832	215511	13819789	1.306	13.065 #
40)	L8 AR-1262-5	9.838f	0.000	361290	0	2.950	N.D. #
41)	L9 AR-1268-1	0.000	7.714f	0	5886634	N.D.	3.016 #
42)	L9 AR-1268-2	9.107	7.832	215511	13819789	0.622	8.085 #
43)	L9 AR-1268-3	9.335	8.042	180102	29296961	0.603	19.919 #
44)	L9 AR-1268-4	9.838f	0.000	361290	0	2.660	N.D. #
45)	L9 AR-1268-5	10.233	8.649	997341	2494455	0.986	0.629 #

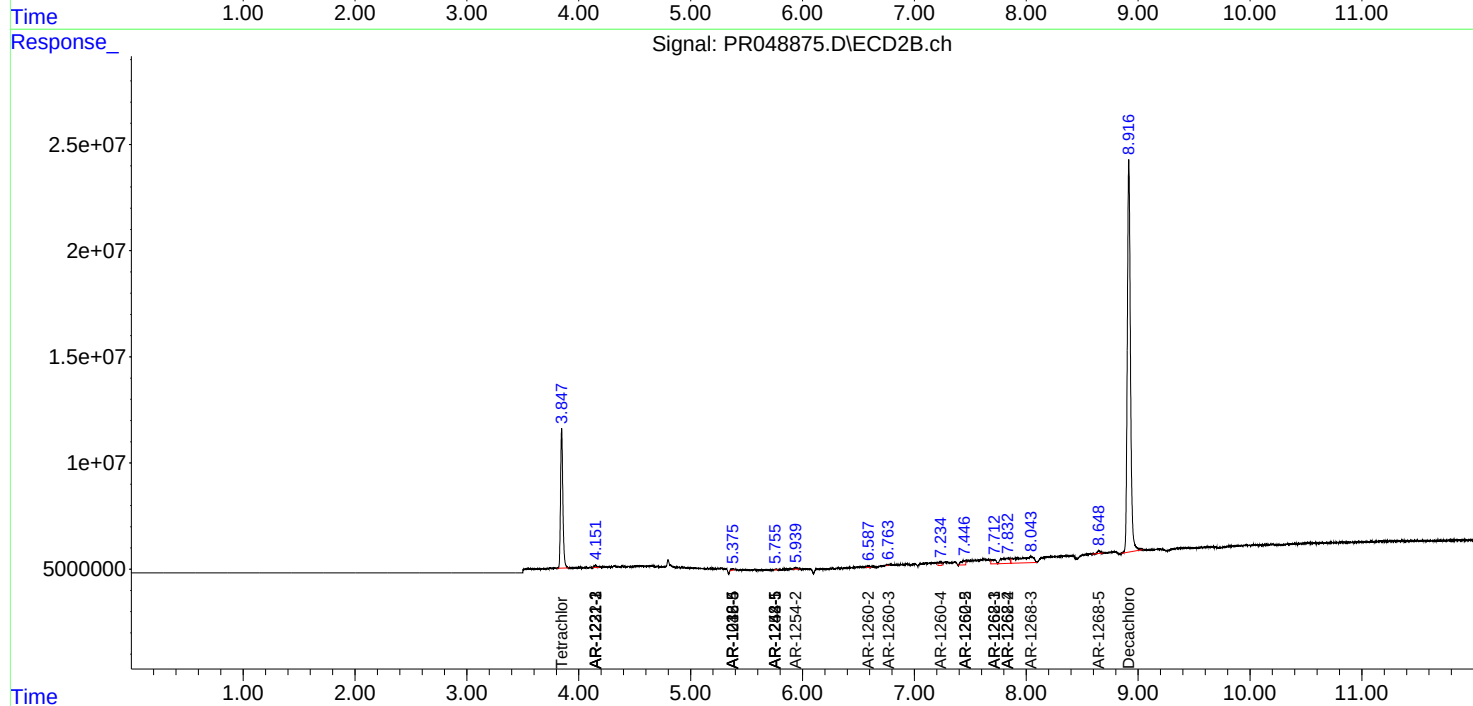
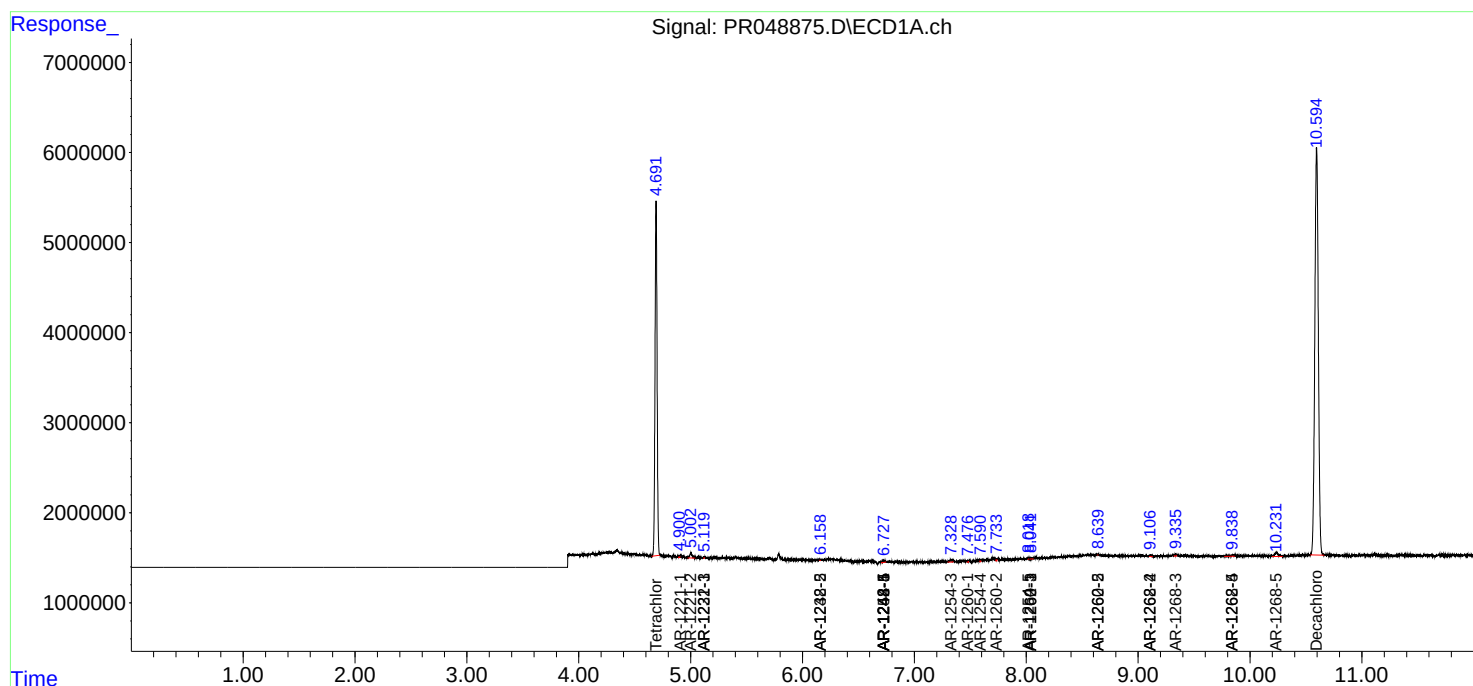
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

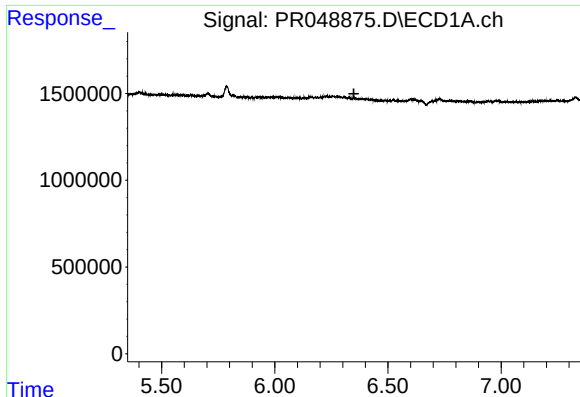
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120420\
Data File : PR048875.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2020 19:40
Operator : DD\AJ
Sample : AIBLK60
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 03:30:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 01 06:11:17 2020
Response via : Initial Calibration
Integrator: ChemStation

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

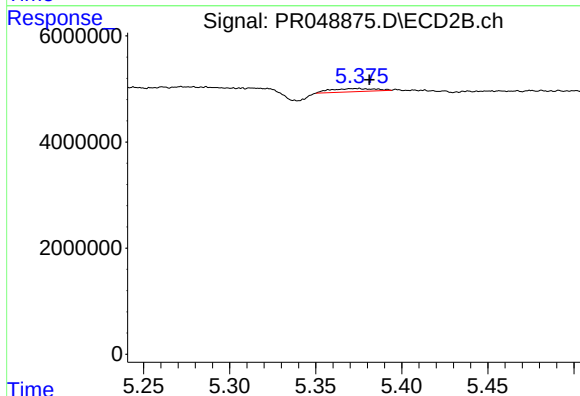




#7 AR-1016-5

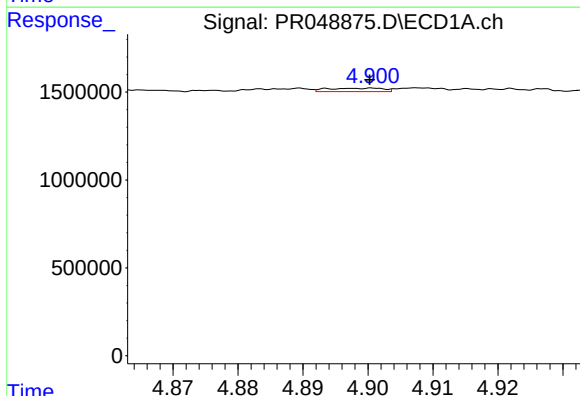
R.T.: 0.000 min
Exp R.T.: 6.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



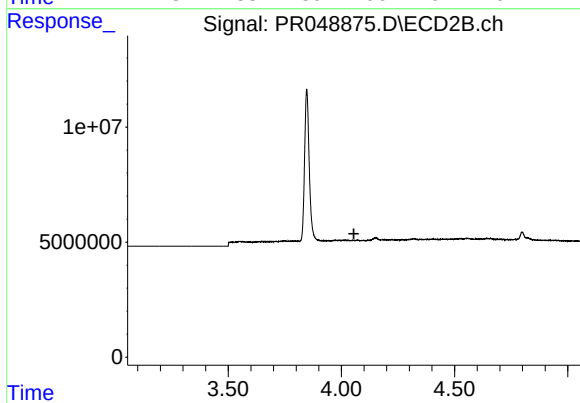
#7 AR-1016-5

R.T.: 5.375 min
Delta R.T.: -0.006 min
Response: 1107574
Conc: 19.68 ng/ml



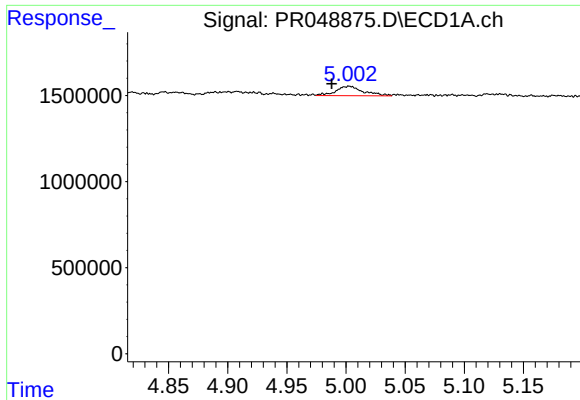
#8 AR-1221-1

R.T.: 4.901 min
Delta R.T.: 0.000 min
Response: 117825
Conc: 3.76 ng/ml



#8 AR-1221-1

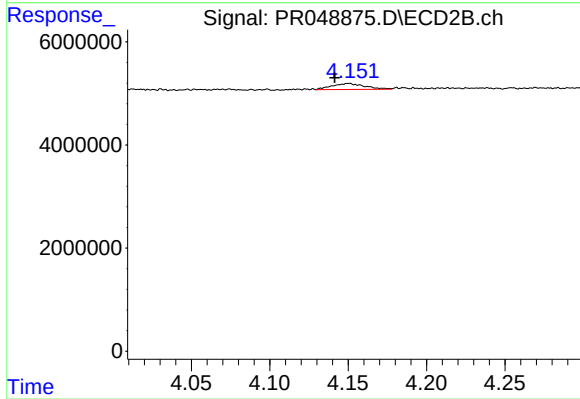
R.T.: 0.000 min
Exp R.T.: 4.055 min
Response: 0
Conc: N.D.



#9 AR-1221-2

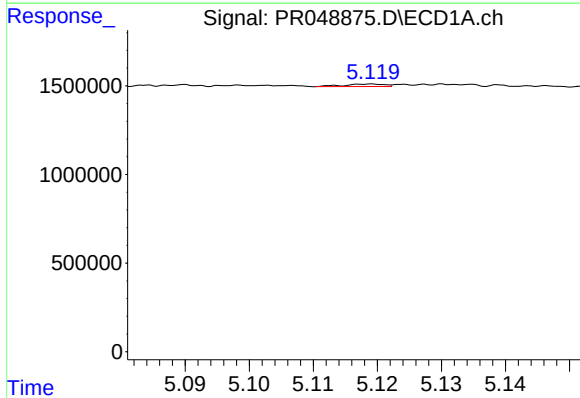
R.T.: 5.003 min
Delta R.T.: 0.015 min
Response: 882332
Conc: 39.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



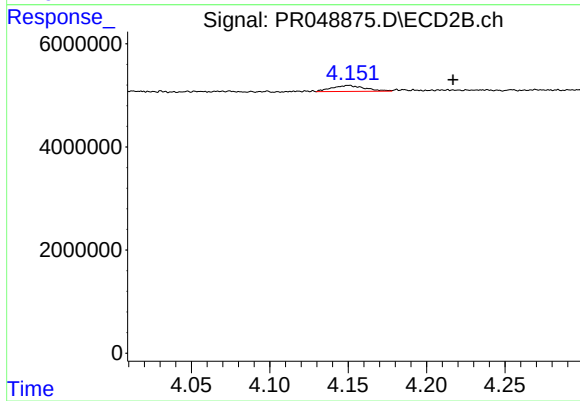
#9 AR-1221-2

R.T.: 4.151 min
Delta R.T.: 0.009 min
Response: 1717489
Conc: 47.86 ng/ml



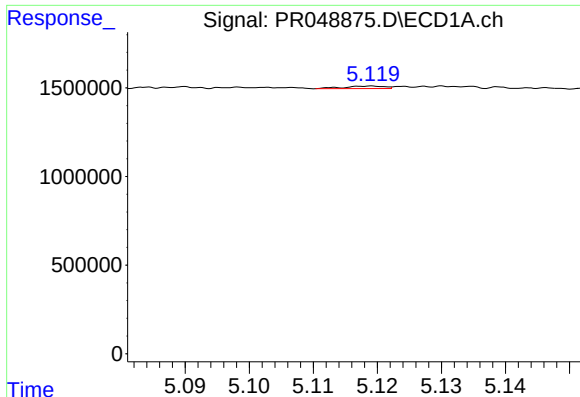
#10 AR-1221-3

R.T.: 5.119 min
Delta R.T.: 0.053 min
Response: 63908
Conc: 0.88 ng/ml



#10 AR-1221-3

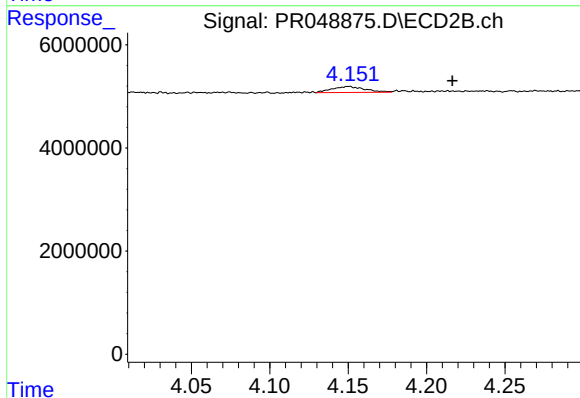
R.T.: 4.151 min
Delta R.T.: -0.066 min
Response: 1717489
Conc: 15.63 ng/ml



#11 AR-1232-1

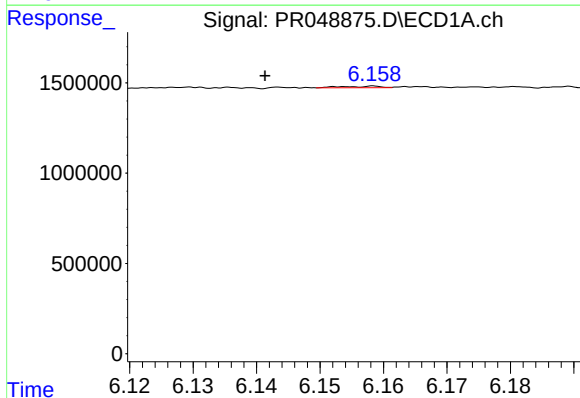
R.T.: 5.119 min
Delta R.T.: 0.054 min
Response: 63908
Conc: 1.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



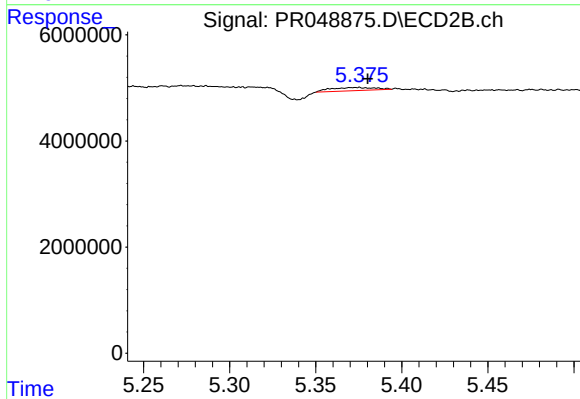
#11 AR-1232-1

R.T.: 4.151 min
Delta R.T.: -0.066 min
Response: 1717489
Conc: 19.05 ng/ml



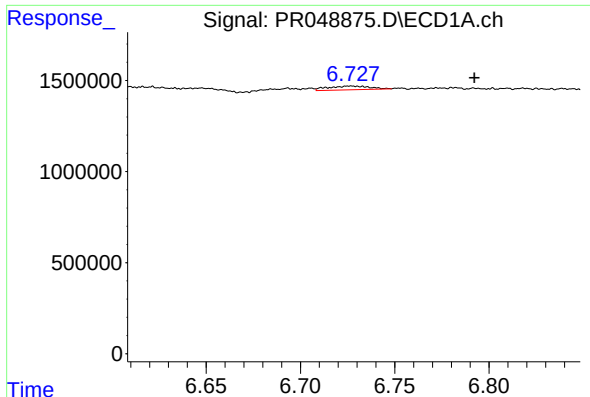
#15 AR-1232-5

R.T.: 6.159 min
Delta R.T.: 0.017 min
Response: 35947
Conc: 1.45 ng/ml



#15 AR-1232-5

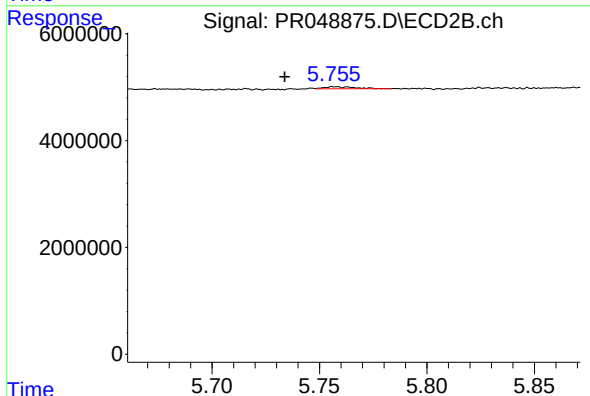
R.T.: 5.375 min
Delta R.T.: -0.005 min
Response: 1107574
Conc: 48.46 ng/ml



#20 AR-1242-5

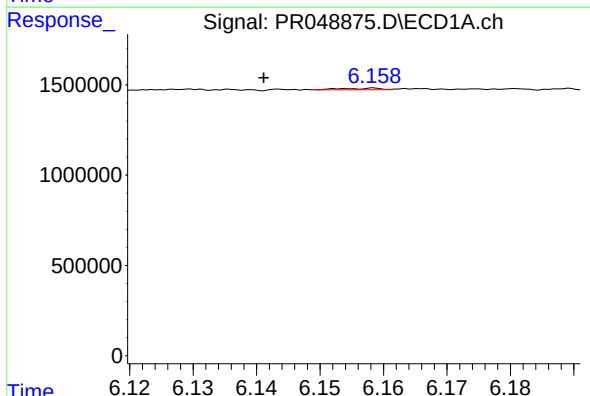
R.T.: 6.727 min
Delta R.T.: -0.065 min
Response: 312419
Conc: 4.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



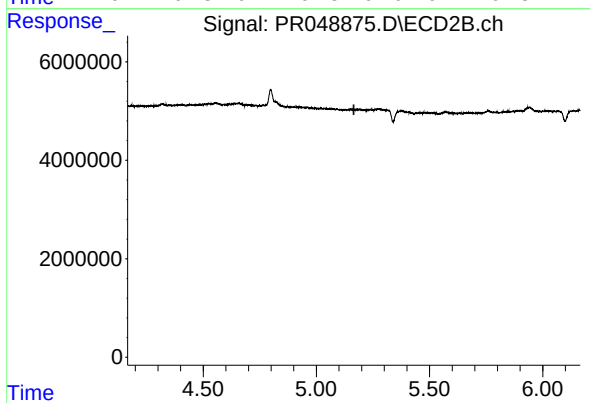
#20 AR-1242-5

R.T.: 5.756 min
Delta R.T.: 0.022 min
Response: 383282
Conc: 5.90 ng/ml



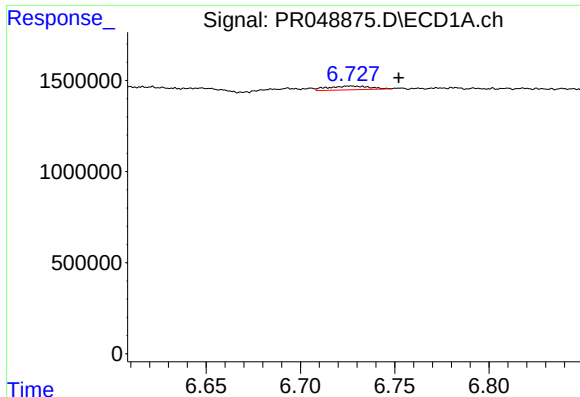
#22 AR-1248-2

R.T.: 6.159 min
Delta R.T.: 0.018 min
Response: 35947
Conc: 0.42 ng/ml



#22 AR-1248-2

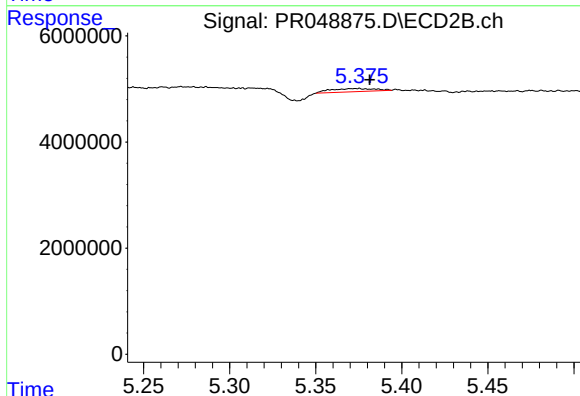
R.T.: 0.000 min
Exp R.T.: 5.166 min
Response: 0
Conc: N.D.



#24 AR-1248-4

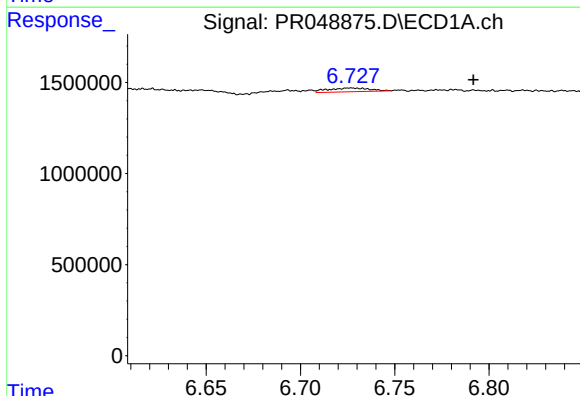
R.T.: 6.727 min
Delta R.T.: -0.025 min
Response: 312419
Conc: 2.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



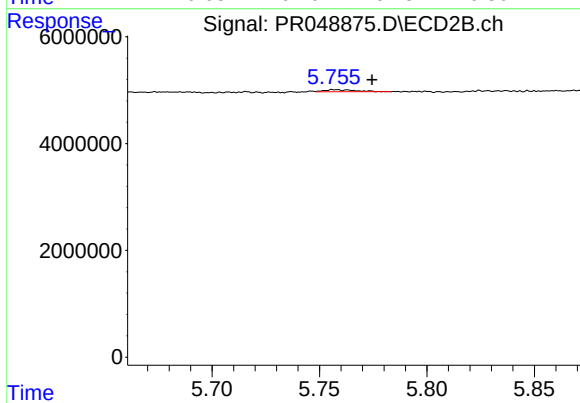
#24 AR-1248-4

R.T.: 5.375 min
Delta R.T.: -0.006 min
Response: 1107574
Conc: 14.35 ng/ml



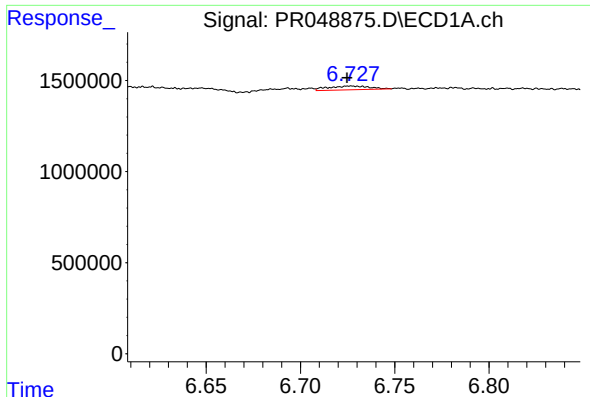
#25 AR-1248-5

R.T.: 6.727 min
Delta R.T.: -0.065 min
Response: 312419
Conc: 2.97 ng/ml



#25 AR-1248-5

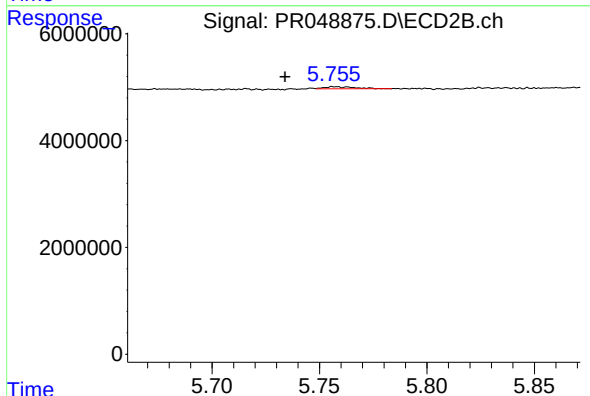
R.T.: 5.756 min
Delta R.T.: -0.018 min
Response: 383282
Conc: 3.56 ng/ml



#26 AR-1254-1

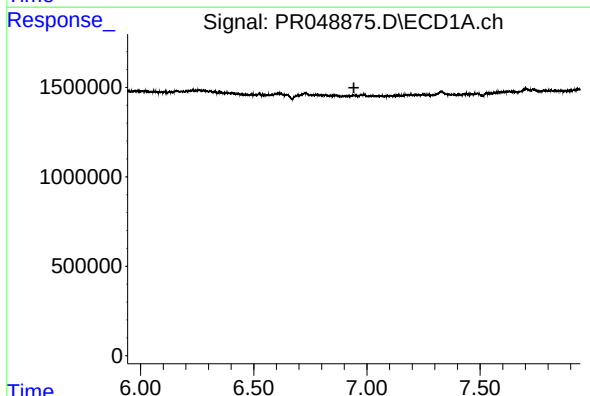
R.T.: 6.727 min
Delta R.T.: 0.002 min
Response: 312419
Conc: 2.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



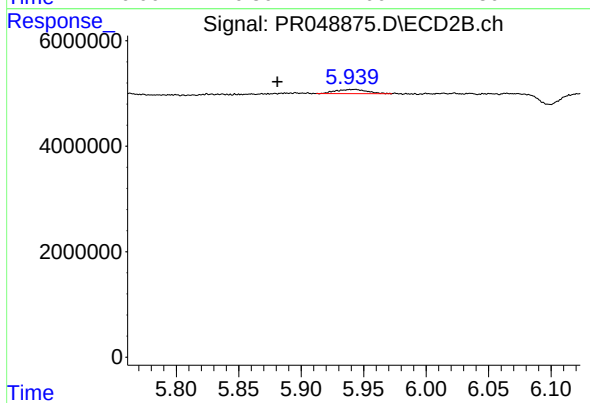
#26 AR-1254-1

R.T.: 5.756 min
Delta R.T.: 0.022 min
Response: 383282
Conc: 3.20 ng/ml



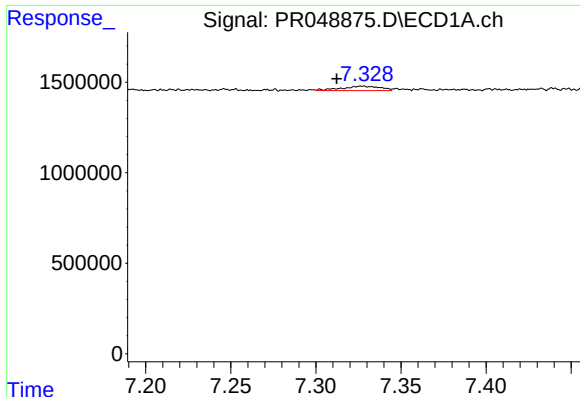
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.943 min
Response: 0
Conc: N.D.



#27 AR-1254-2

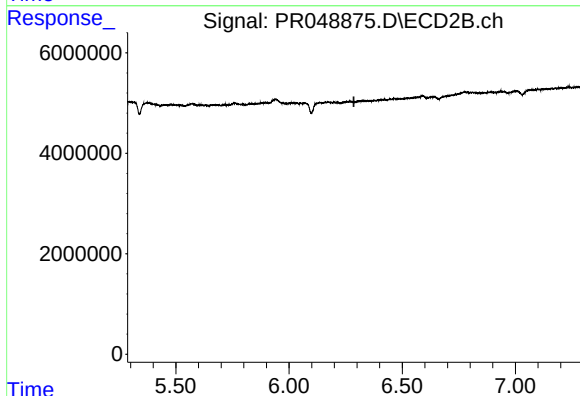
R.T.: 5.944 min
Delta R.T.: 0.063 min
Response: 1386737
Conc: 11.23 ng/ml



#28 AR-1254-3

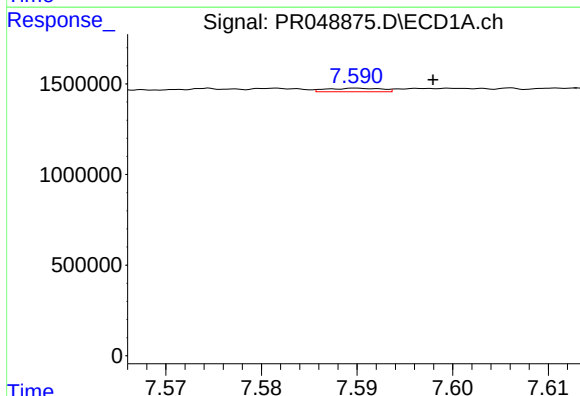
R.T.: 7.328 min
Delta R.T.: 0.016 min
Response: 393264
Conc: 2.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



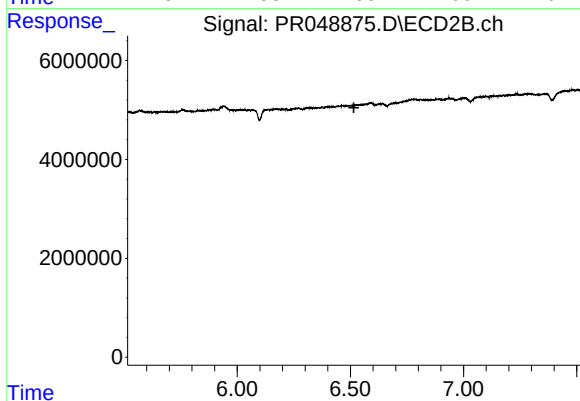
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.286 min
Response: 0
Conc: N.D.



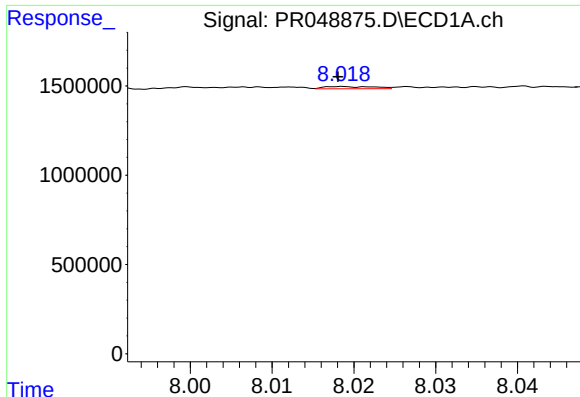
#29 AR-1254-4

R.T.: 7.590 min
Delta R.T.: -0.008 min
Response: 75809
Conc: 0.56 ng/ml



#29 AR-1254-4

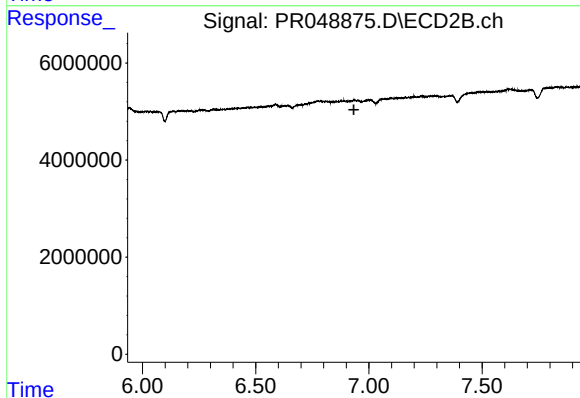
R.T.: 0.000 min
Exp R.T. : 6.516 min
Response: 0
Conc: N.D.



#30 AR-1254-5

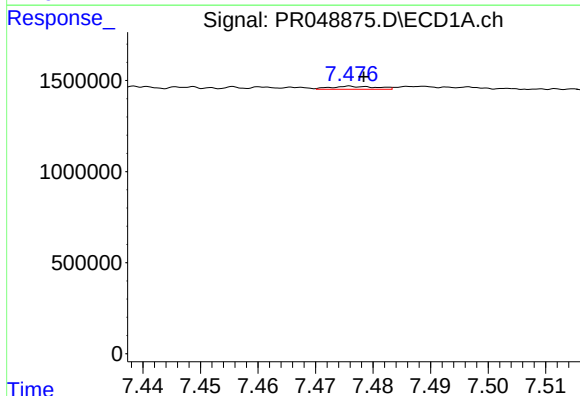
R.T.: 8.019 min
Delta R.T.: 0.000 min
Response: 52743
Conc: 0.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



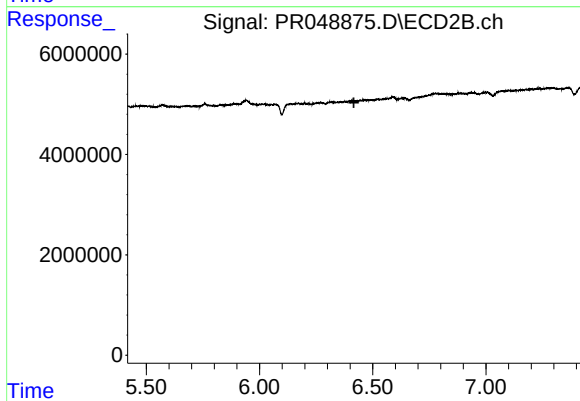
#30 AR-1254-5

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



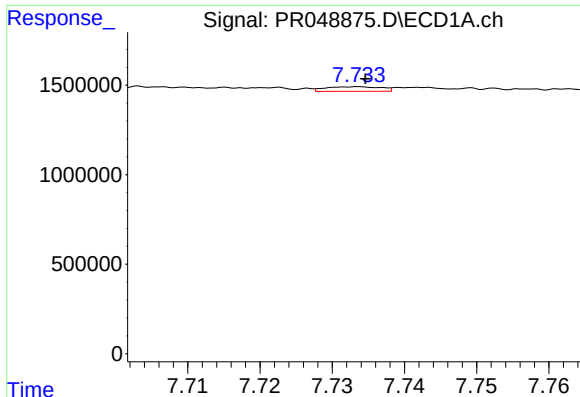
#31 AR-1260-1

R.T.: 7.476 min
Delta R.T.: -0.002 min
Response: 91017
Conc: 0.75 ng/ml



#31 AR-1260-1

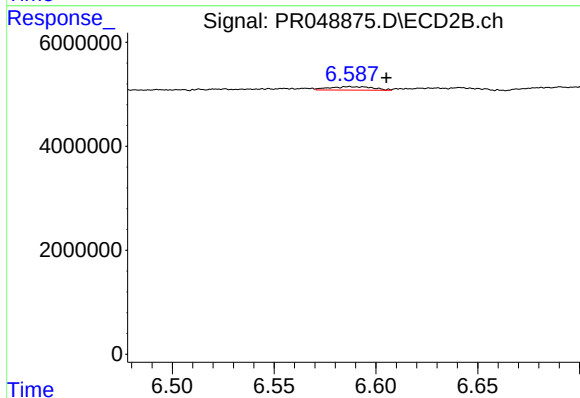
R.T.: 0.000 min
Exp R.T. : 6.417 min
Response: 0
Conc: N.D.



#32 AR-1260-2

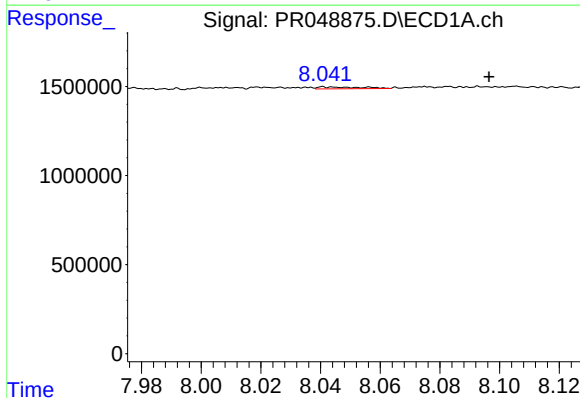
R.T.: 7.734 min
Delta R.T.: 0.000 min
Response: 137795
Conc: 0.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



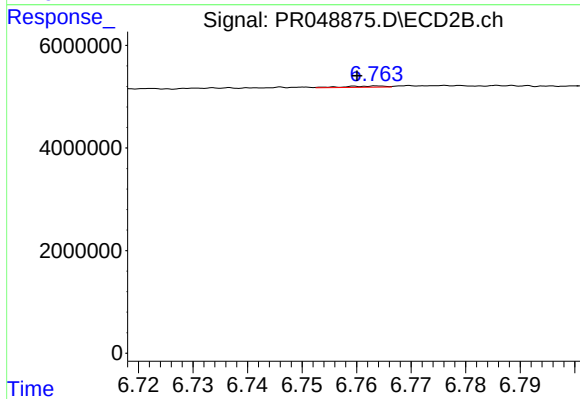
#32 AR-1260-2

R.T.: 6.587 min
Delta R.T.: -0.018 min
Response: 972710
Conc: 2.10 ng/ml



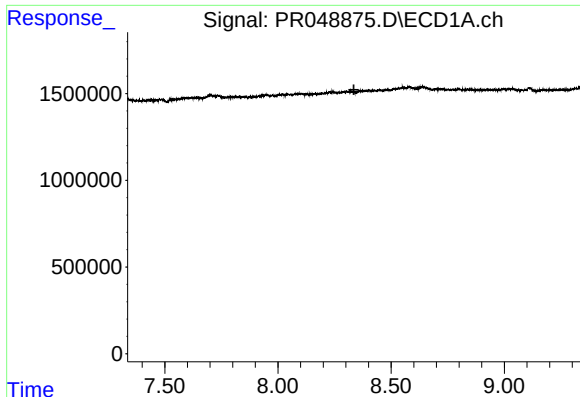
#33 AR-1260-3

R.T.: 8.041 min
Delta R.T.: -0.056 min
Response: 99802
Conc: 0.87 ng/ml



#33 AR-1260-3

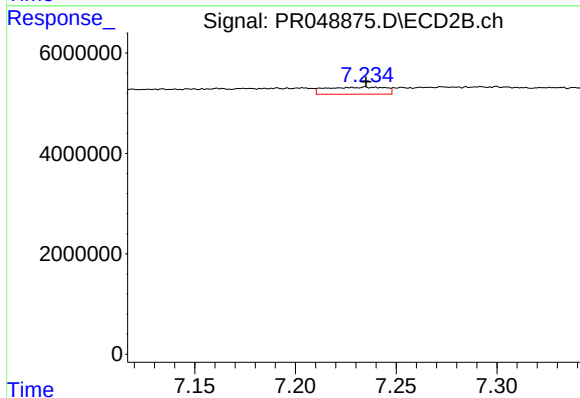
R.T.: 6.764 min
Delta R.T.: 0.004 min
Response: 132663
Conc: 0.47 ng/ml



#34 AR-1260-4

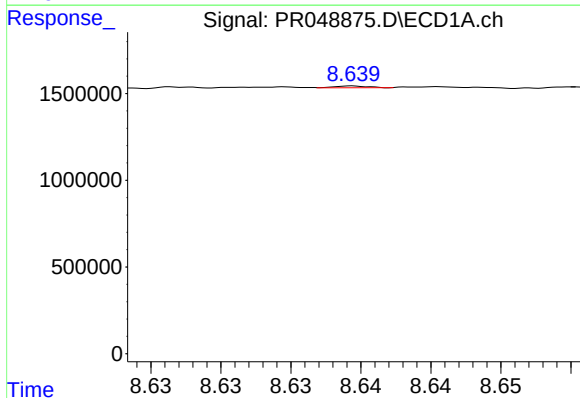
R.T.: 0.000 min
Exp R.T.: 8.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



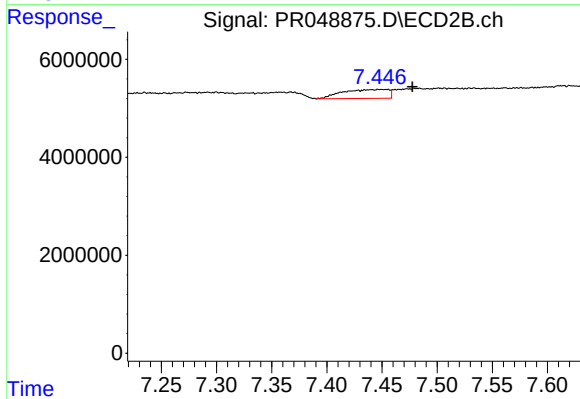
#34 AR-1260-4

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 2901290
Conc: 8.52 ng/ml



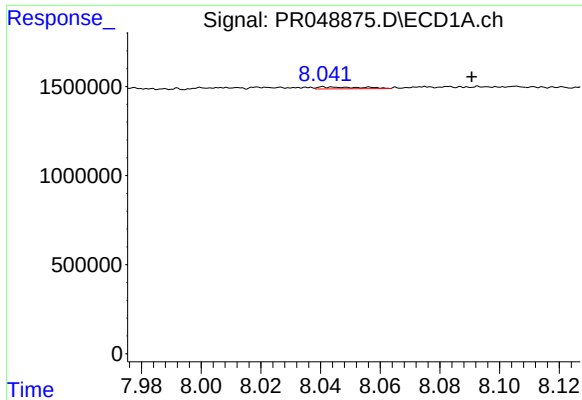
#35 AR-1260-5

R.T.: 8.640 min
Delta R.T.: -0.032 min
Response: 16438
Conc: 0.06 ng/ml



#35 AR-1260-5

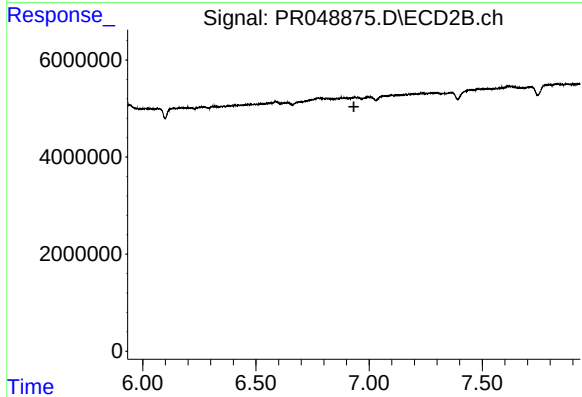
R.T.: 7.448 min
Delta R.T.: -0.030 min
Response: 5340211
Conc: 3.77 ng/ml



#36 AR-1262-1

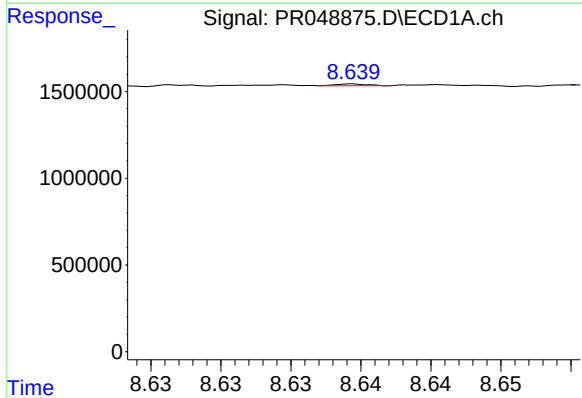
R.T.: 8.041 min
Delta R.T.: -0.050 min
Response: 99802
Conc: 0.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



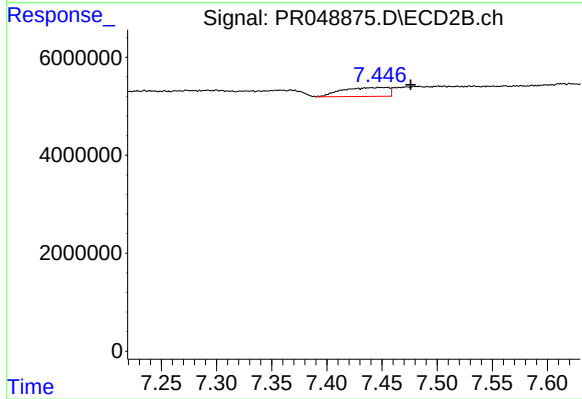
#36 AR-1262-1

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



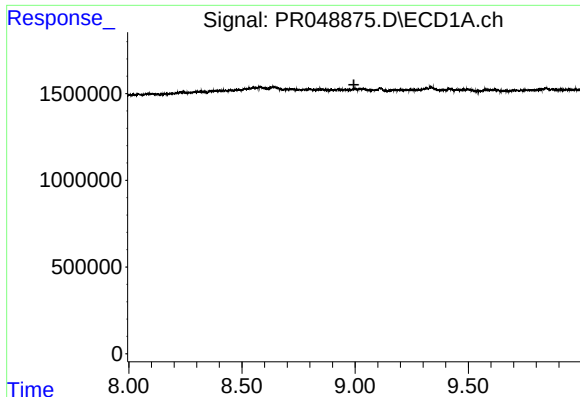
#37 AR-1262-2

R.T.: 8.640 min
Delta R.T.: -0.026 min
Response: 16438
Conc: 0.05 ng/ml



#37 AR-1262-2

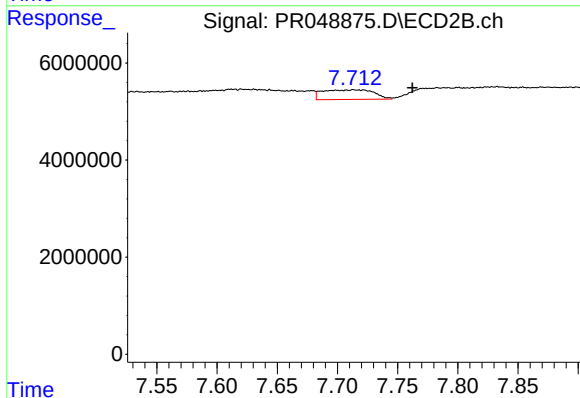
R.T.: 7.448 min
Delta R.T.: -0.028 min
Response: 5340211
Conc: 3.49 ng/ml



#38 AR-1262-3

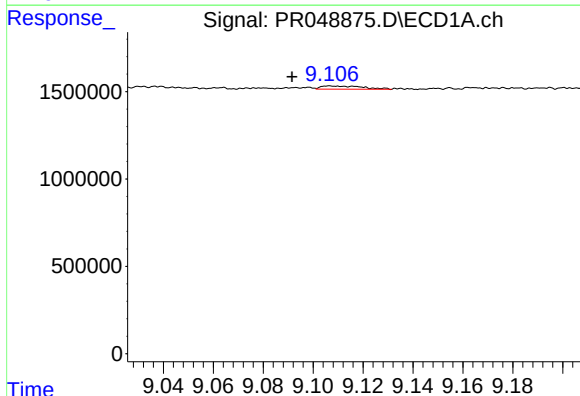
R.T.: 0.000 min
Exp R.T.: 8.994 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



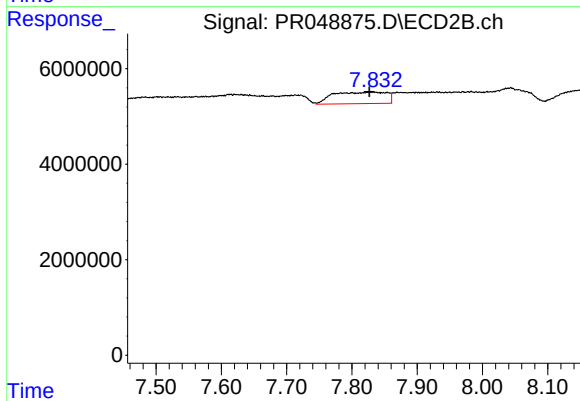
#38 AR-1262-3

R.T.: 7.714 min
Delta R.T.: -0.048 min
Response: 5886634
Conc: 9.21 ng/ml



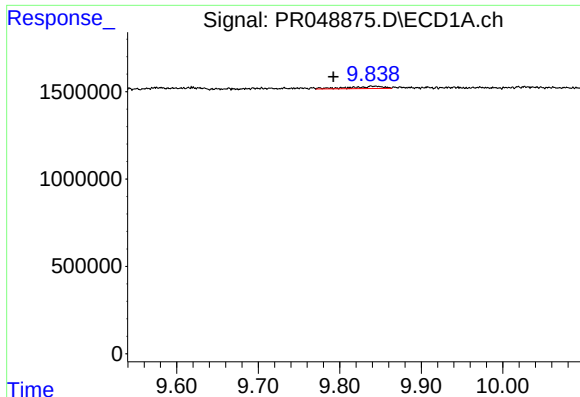
#39 AR-1262-4

R.T.: 9.107 min
Delta R.T.: 0.015 min
Response: 215511
Conc: 1.31 ng/ml



#39 AR-1262-4

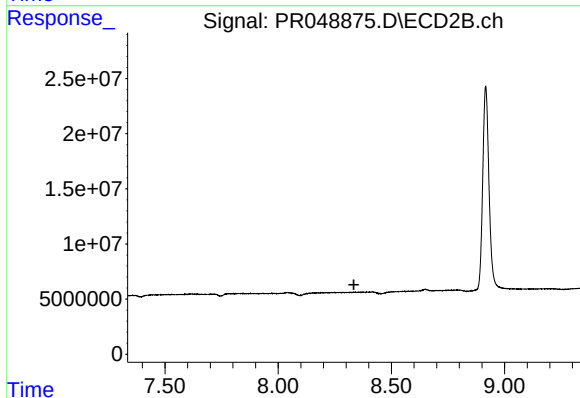
R.T.: 7.832 min
Delta R.T.: 0.005 min
Response: 13819789
Conc: 13.07 ng/ml



#40 AR-1262-5

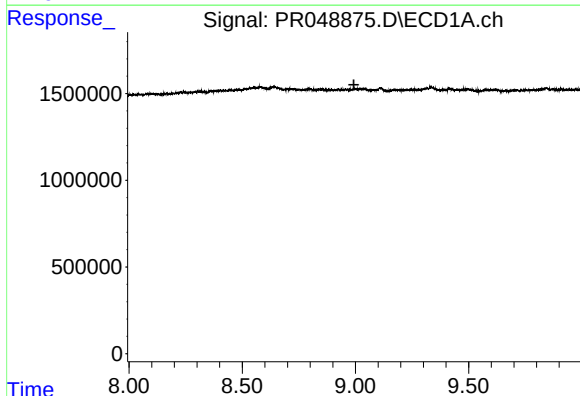
R.T.: 9.838 min
Delta R.T.: 0.046 min
Response: 361290
Conc: 2.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



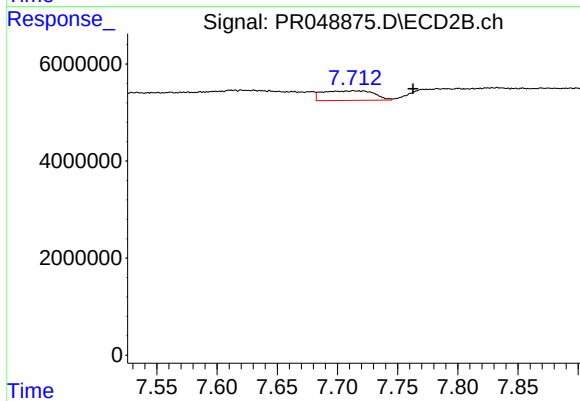
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.335 min
Response: 0
Conc: N.D.



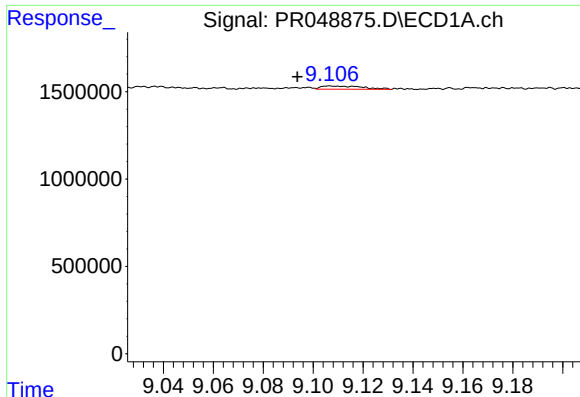
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.993 min
Response: 0
Conc: N.D.



#41 AR-1268-1

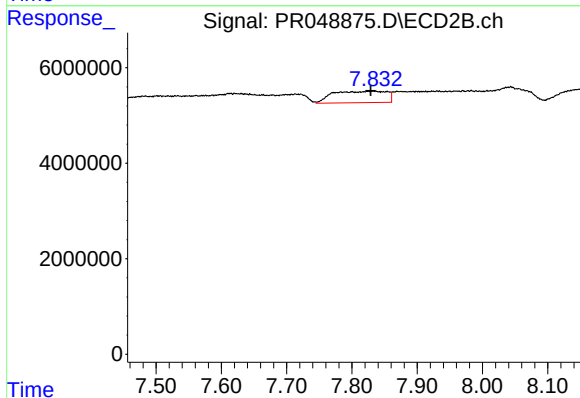
R.T.: 7.714 min
Delta R.T.: -0.049 min
Response: 5886634
Conc: 3.02 ng/ml



#42 AR-1268-2

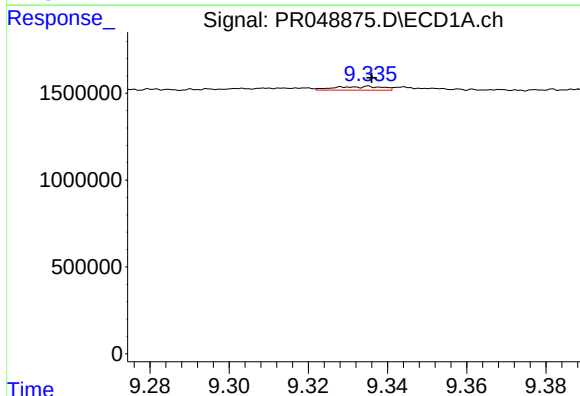
R.T.: 9.107 min
Delta R.T.: 0.013 min
Response: 215511
Conc: 0.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



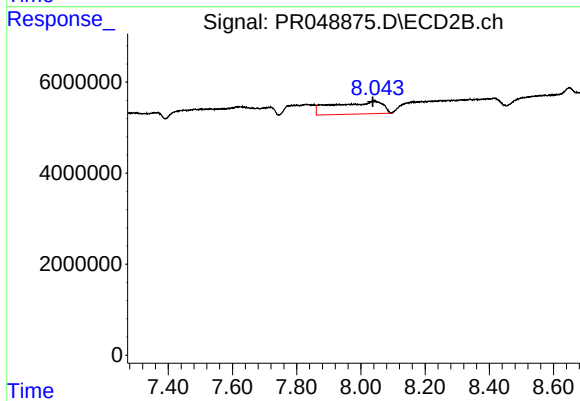
#42 AR-1268-2

R.T.: 7.832 min
Delta R.T.: 0.004 min
Response: 13819789
Conc: 8.08 ng/ml



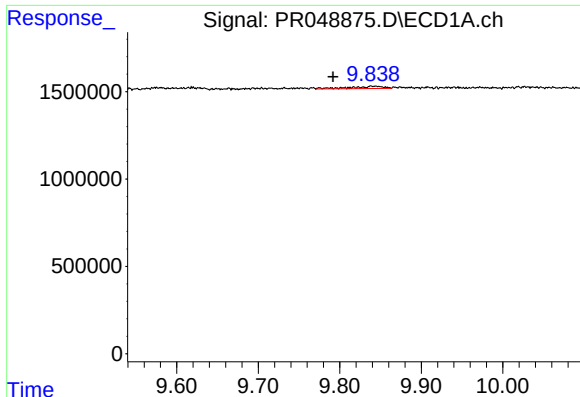
#43 AR-1268-3

R.T.: 9.335 min
Delta R.T.: 0.000 min
Response: 180102
Conc: 0.60 ng/ml



#43 AR-1268-3

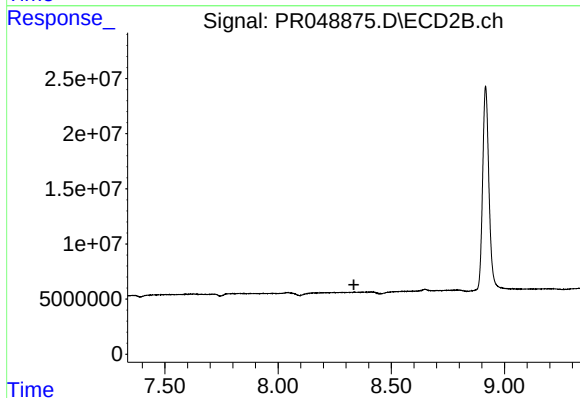
R.T.: 8.042 min
Delta R.T.: 0.006 min
Response: 29296961
Conc: 19.92 ng/ml



#44 AR-1268-4

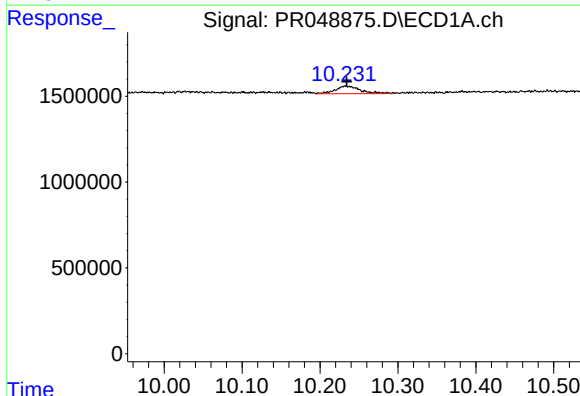
R.T.: 9.838 min
Delta R.T.: 0.046 min
Response: 361290
Conc: 2.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



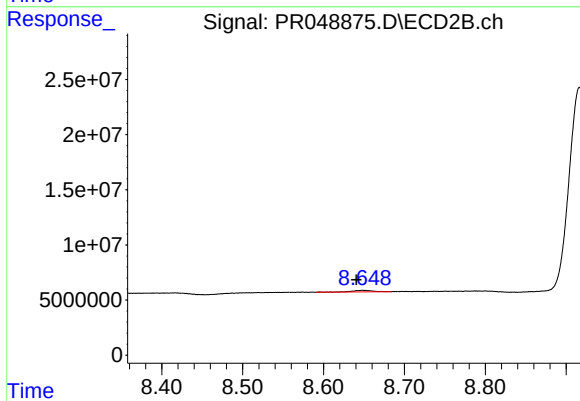
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.335 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.233 min
Delta R.T.: -0.002 min
Response: 997341
Conc: 0.99 ng/ml



#45 AR-1268-5

R.T.: 8.649 min
Delta R.T.: 0.008 min
Response: 2494455
Conc: 0.63 ng/ml