

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101520\
 Data File : PR047708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 12:21
 Operator : AJ\MA
 Sample : L4285-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 06:01:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 10 06:29:25 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...	4.735	3.884	22075629	55387888	18.382	15.794
2)	SA Decachlor...	10.678	8.971	48041923	309.9E6	26.961	25.694
Target Compounds							
3)	L1 AR-1016-1	5.914	4.976	2270967	4054607	42.032	32.580
4)	L1 AR-1016-2	5.941	4.995	1806381	2798202	23.546	12.232 #
5)	L1 AR-1016-3	5.941f	5.175	1806381	1160832	38.119	9.695 #
6)	L1 AR-1016-4	0.000	5.213	0	4071406	N.D.	60.562 #
7)	L1 AR-1016-5	6.396	5.428	1332057	2969001	32.734	25.048
9)	L2 AR-1221-2	0.000	4.187	0	1413322	N.D.	44.138 #
12)	L3 AR-1232-2	5.645	4.995	1447045	2798202	86.787	28.059 #
13)	L3 AR-1232-3	5.941	5.175	1806381	1160832	52.856	21.619 #
14)	L3 AR-1232-4	0.000	5.256	0	4204703	N.D.	107.398 #
15)	L3 AR-1232-5	6.189	5.428	2383835	2969001	167.933	60.489 #
16)	L4 AR-1242-1	5.914	4.976	2270967	4054607	46.488	35.391
17)	L4 AR-1242-2	5.941	4.995	1806381	2798202	26.342	13.692 #
18)	L4 AR-1242-3	5.941f	5.175	1806381	1160832	42.490	10.164 #
19)	L4 AR-1242-4	0.000	5.256	0	4204703	N.D.	49.001 #
20)	L4 AR-1242-5	6.842	5.786	1286086	1575605	28.959	11.103 #
21)	L5 AR-1248-1	5.914	4.976	2270967	4054607	67.033	51.597
22)	L5 AR-1248-2	6.189	5.213	2383835	4071406	48.093	43.026
23)	L5 AR-1248-3	6.396	5.256	1332057	4204703	23.629	36.182 #
24)	L5 AR-1248-4	6.775	5.428	1230146	2969001	18.482	19.335
25)	L5 AR-1248-5	6.842	5.825	1286086	1673632	20.001	7.777 #
26)	L6 AR-1254-1	6.775	5.786	1230146	1575605	18.715	6.641 #
27)	L6 AR-1254-2	6.999	5.932	1856120	1422575	18.038	6.241 #
28)	L6 AR-1254-3	7.364	6.337	1556660	8920069	14.411	19.912 #
29)	L6 AR-1254-4	7.648	6.566	850320	5197847	9.690	11.751
30)	L6 AR-1254-5	0.000	6.988	0	868727	N.D.	1.461 #
31)	L7 AR-1260-1	0.000	6.468	0	2941211	N.D.	11.815 #
32)	L7 AR-1260-2	0.000	6.656	0	2100979	N.D.	3.573 #
33)	L7 AR-1260-3	0.000	6.809	0	411172	N.D.	1.019 #
36)	L8 AR-1262-1	0.000	6.988	0	868727	N.D.	2.577 #
38)	L8 AR-1262-3	0.000	7.811	0	349000	N.D.	0.414 #
39)	L8 AR-1262-4	0.000	7.811f	0	349000	N.D.	0.245 #
41)	L9 AR-1268-1	0.000	7.811	0	349000	N.D.	0.120 #
42)	L9 AR-1268-2	0.000	7.811f	0	349000	N.D.	0.139 #
43)	L9 AR-1268-3	0.000	8.090	0	1077520	N.D.	0.477 #
45)	L9 AR-1268-5	0.000	8.696	0	936479	N.D.	0.147 #

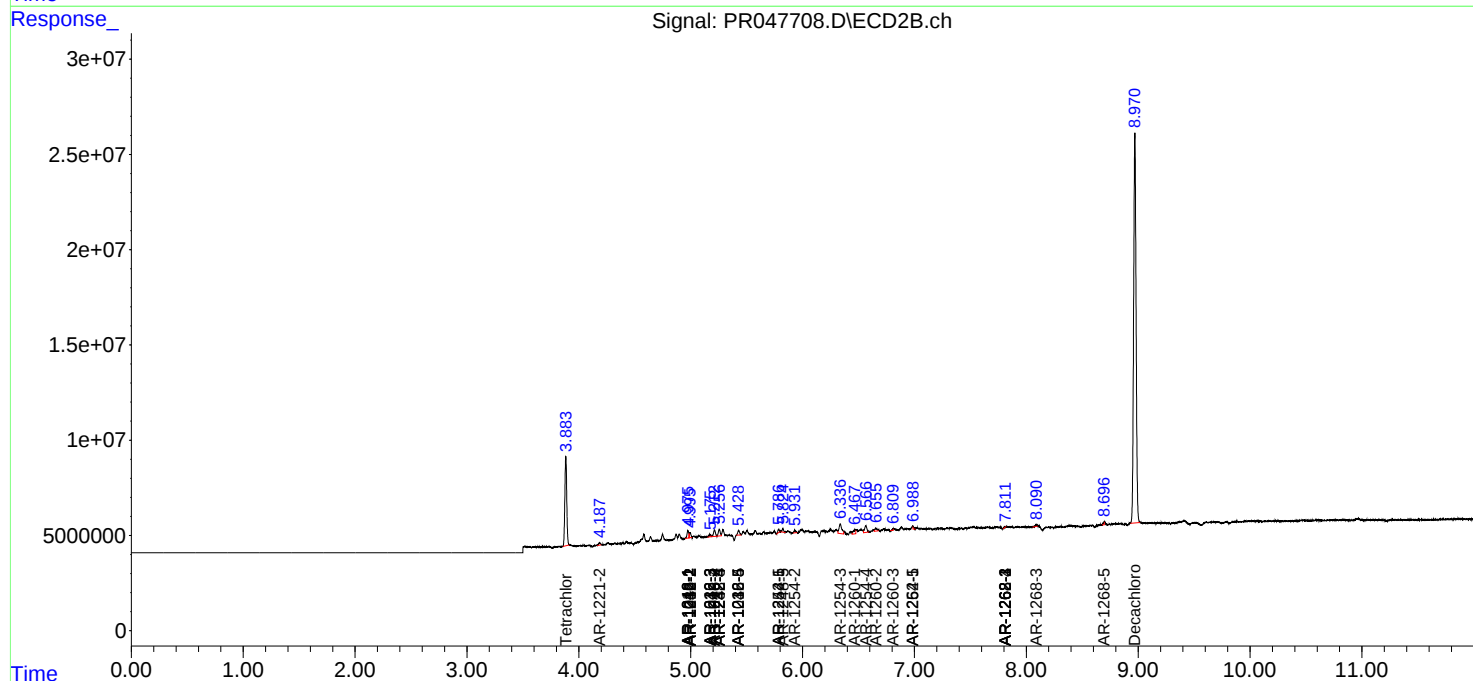
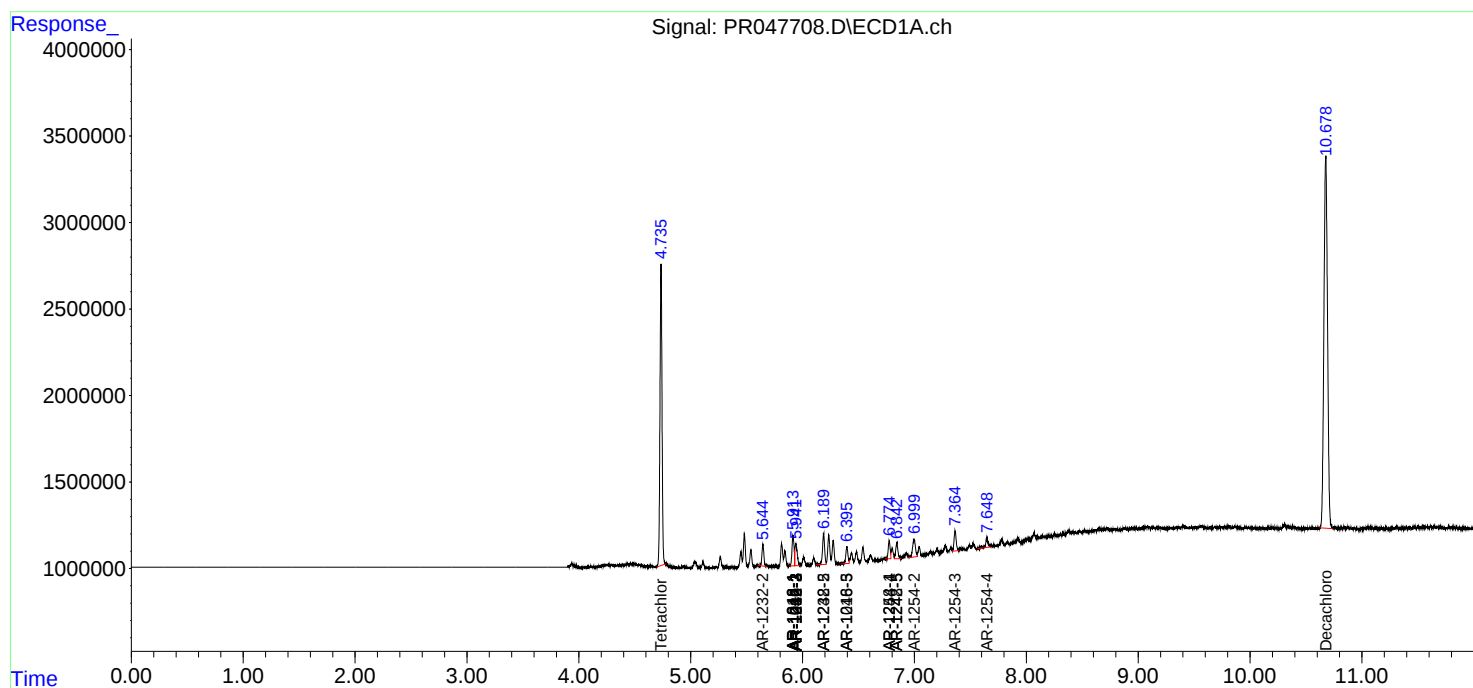
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

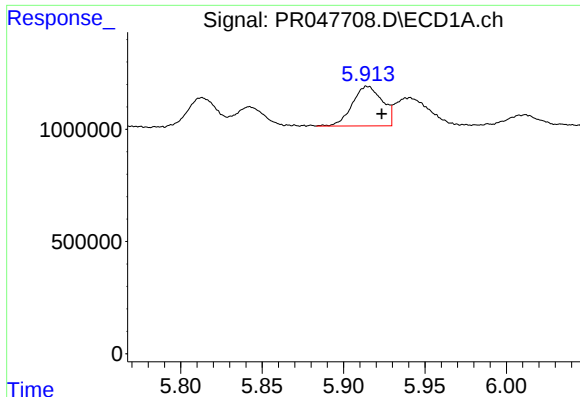
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101520\
Data File : PR047708.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2020 12:21
Operator : AJ\MA
Sample : L4285-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 06:01:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 10 06:29:25 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

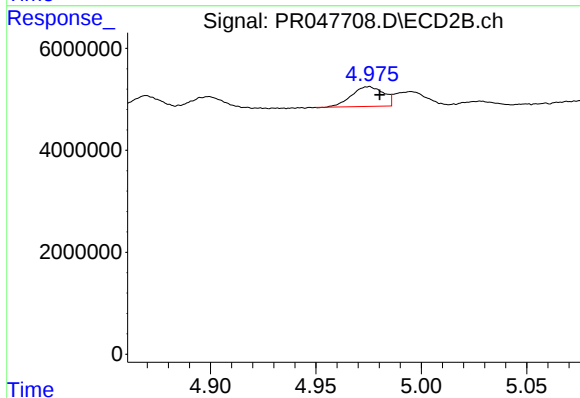




#3 AR-1016-1

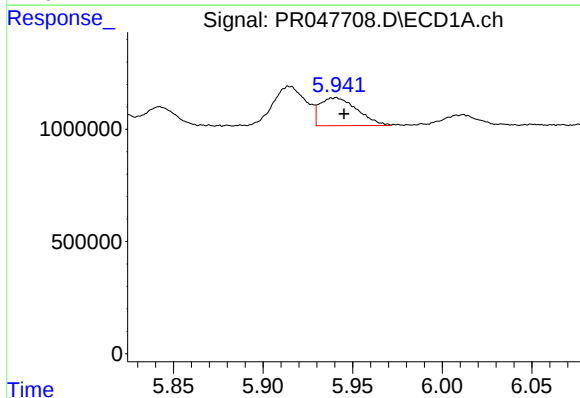
R.T.: 5.914 min
Delta R.T.: -0.009 min
Response: 2270967
Conc: 42.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



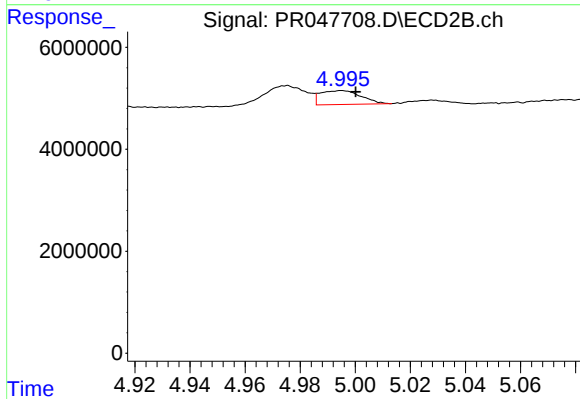
#3 AR-1016-1

R.T.: 4.976 min
Delta R.T.: -0.005 min
Response: 4054607
Conc: 32.58 ng/ml



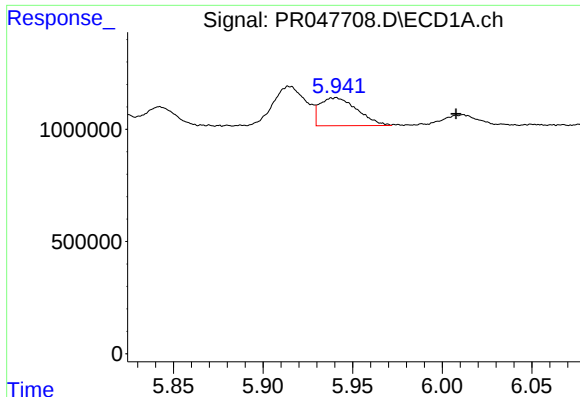
#4 AR-1016-2

R.T.: 5.941 min
Delta R.T.: -0.004 min
Response: 1806381
Conc: 23.55 ng/ml



#4 AR-1016-2

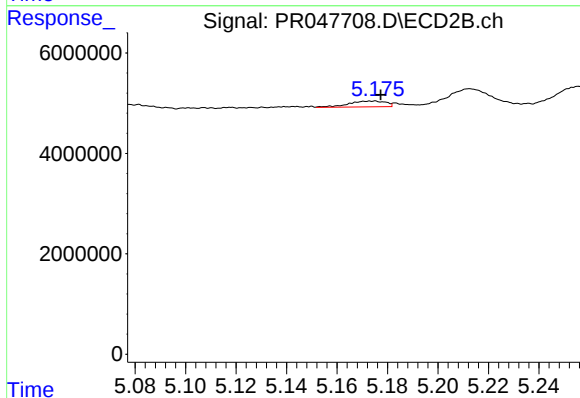
R.T.: 4.995 min
Delta R.T.: -0.005 min
Response: 2798202
Conc: 12.23 ng/ml



#5 AR-1016-3

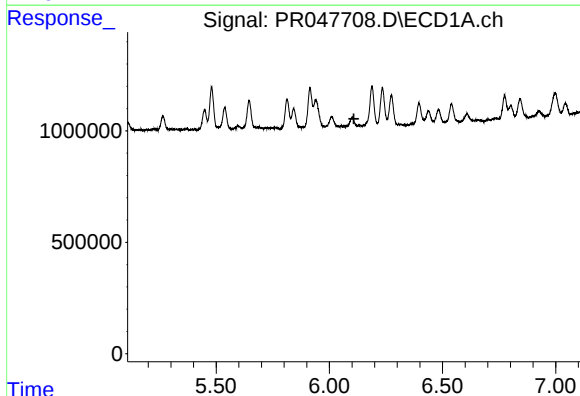
R.T.: 5.941 min
Delta R.T.: -0.067 min
Response: 1806381
Conc: 38.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



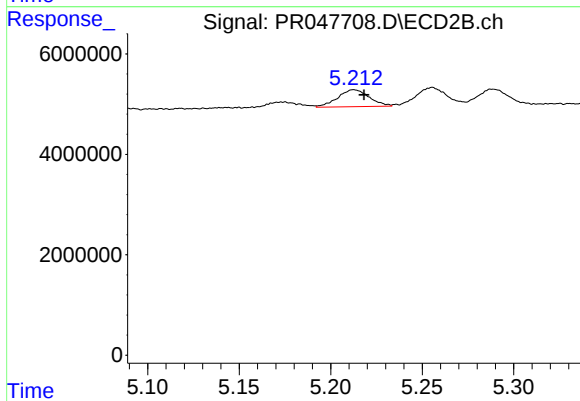
#5 AR-1016-3

R.T.: 5.175 min
Delta R.T.: -0.002 min
Response: 1160832
Conc: 9.70 ng/ml



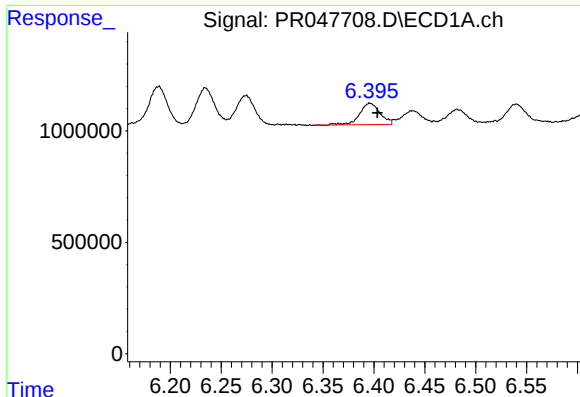
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.109 min
Response: 0
Conc: N.D.



#6 AR-1016-4

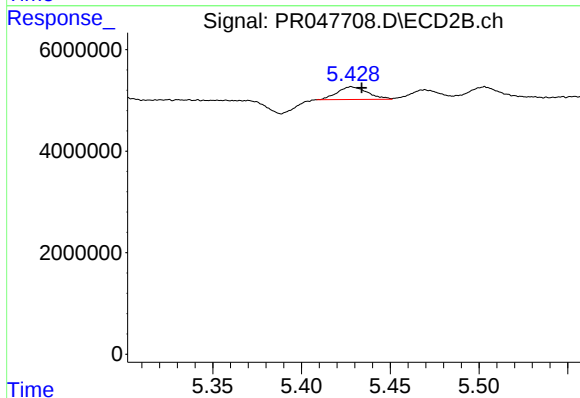
R.T.: 5.213 min
Delta R.T.: -0.006 min
Response: 4071406
Conc: 60.56 ng/ml



#7 AR-1016-5

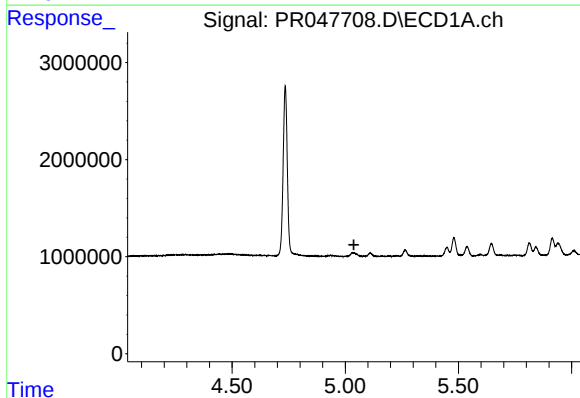
R.T.: 6.396 min
Delta R.T.: -0.008 min
Response: 1332057
Conc: 32.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



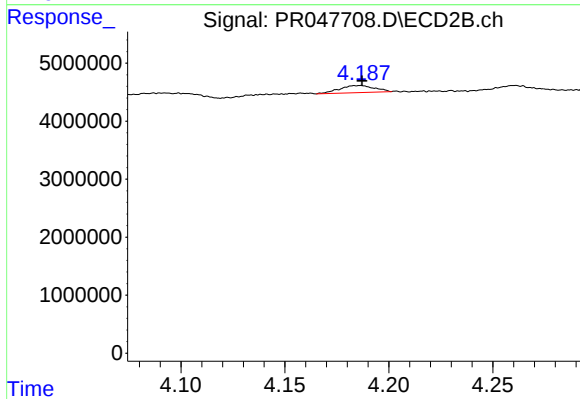
#7 AR-1016-5

R.T.: 5.428 min
Delta R.T.: -0.006 min
Response: 2969001
Conc: 25.05 ng/ml



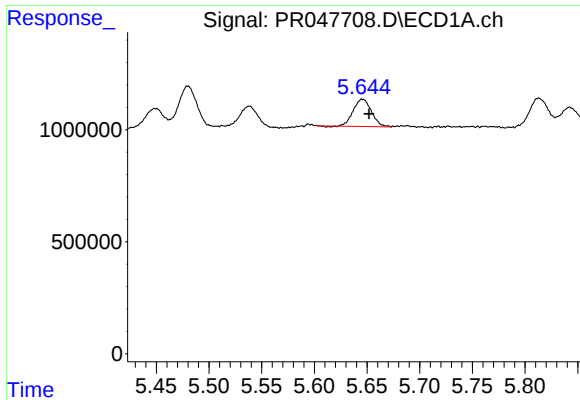
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.038 min
Response: 0
Conc: N.D.



#9 AR-1221-2

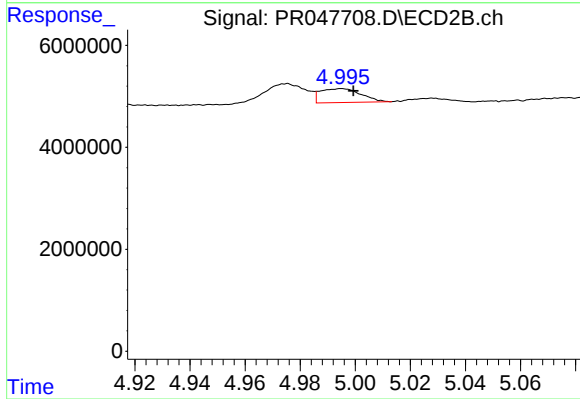
R.T.: 4.187 min
Delta R.T.: 0.000 min
Response: 1413322
Conc: 44.14 ng/ml



#12 AR-1232-2

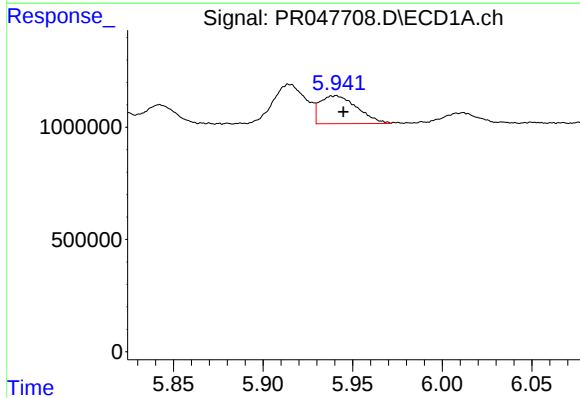
R.T.: 5.645 min
Delta R.T.: -0.007 min
Response: 1447045
Conc: 86.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



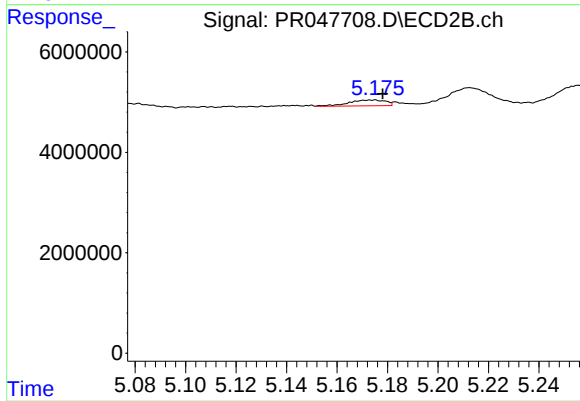
#12 AR-1232-2

R.T.: 4.995 min
Delta R.T.: -0.004 min
Response: 2798202
Conc: 28.06 ng/ml



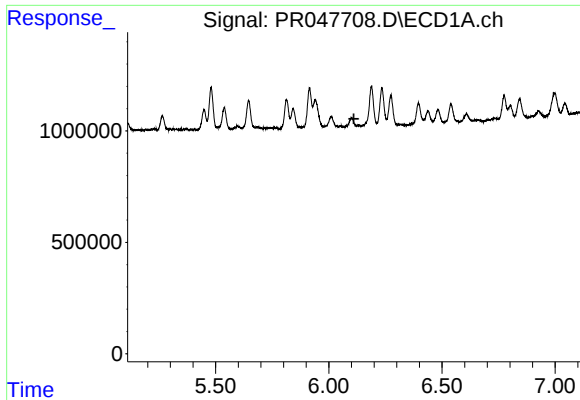
#13 AR-1232-3

R.T.: 5.941 min
Delta R.T.: -0.004 min
Response: 1806381
Conc: 52.86 ng/ml



#13 AR-1232-3

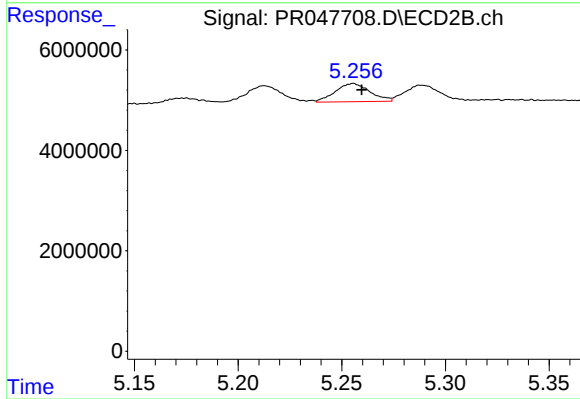
R.T.: 5.175 min
Delta R.T.: -0.003 min
Response: 1160832
Conc: 21.62 ng/ml



#14 AR-1232-4

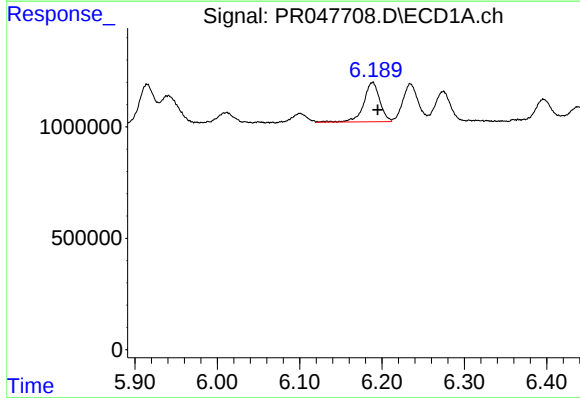
R.T.: 0.000 min
Exp R.T.: 6.111 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



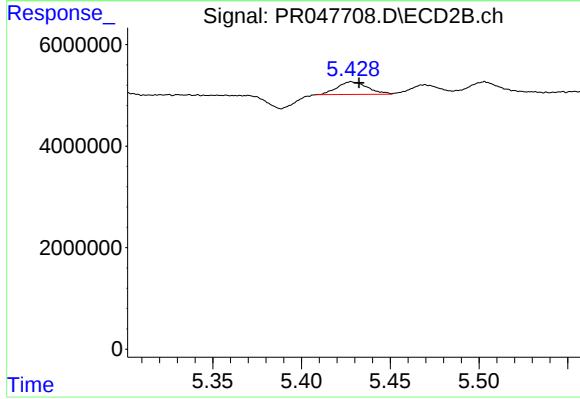
#14 AR-1232-4

R.T.: 5.256 min
Delta R.T.: -0.004 min
Response: 4204703
Conc: 107.40 ng/ml



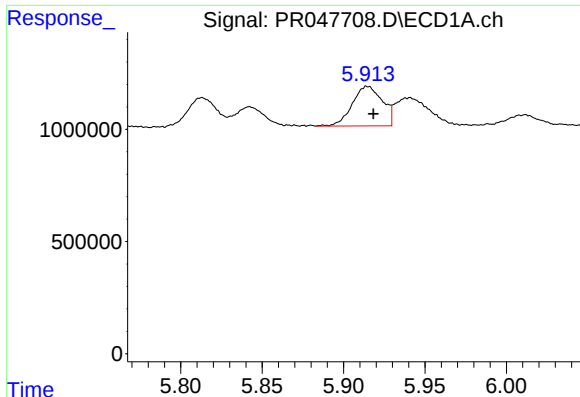
#15 AR-1232-5

R.T.: 6.189 min
Delta R.T.: -0.006 min
Response: 2383835
Conc: 167.93 ng/ml



#15 AR-1232-5

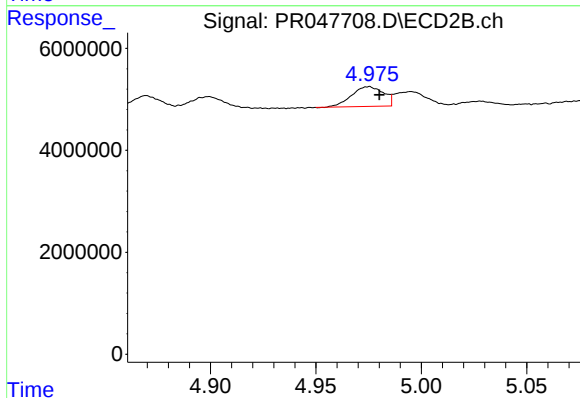
R.T.: 5.428 min
Delta R.T.: -0.004 min
Response: 2969001
Conc: 60.49 ng/ml



#16 AR-1242-1

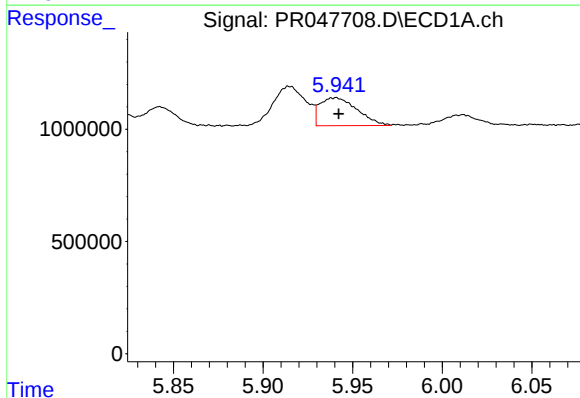
R.T.: 5.914 min
Delta R.T.: -0.004 min
Response: 2270967
Conc: 46.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



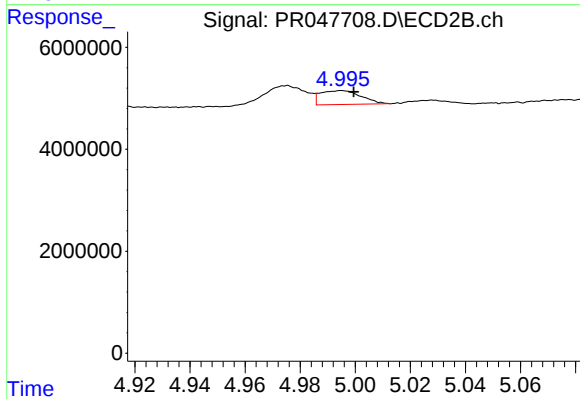
#16 AR-1242-1

R.T.: 4.976 min
Delta R.T.: -0.004 min
Response: 4054607
Conc: 35.39 ng/ml



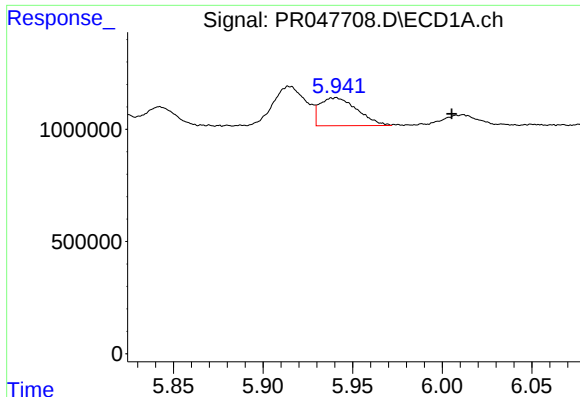
#17 AR-1242-2

R.T.: 5.941 min
Delta R.T.: -0.001 min
Response: 1806381
Conc: 26.34 ng/ml



#17 AR-1242-2

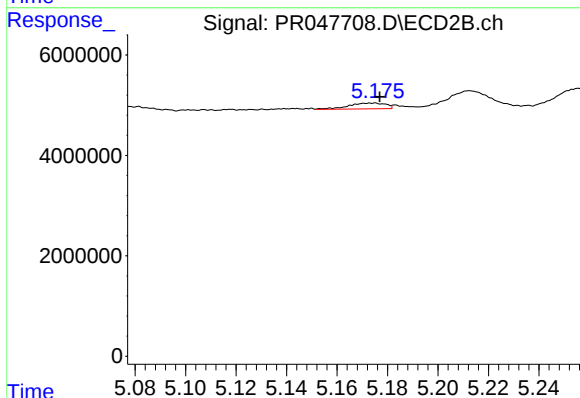
R.T.: 4.995 min
Delta R.T.: -0.004 min
Response: 2798202
Conc: 13.69 ng/ml



#18 AR-1242-3

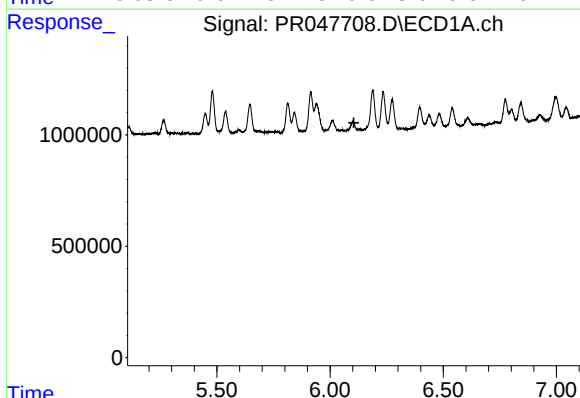
R.T.: 5.941 min
Delta R.T.: -0.064 min
Response: 1806381
Conc: 42.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



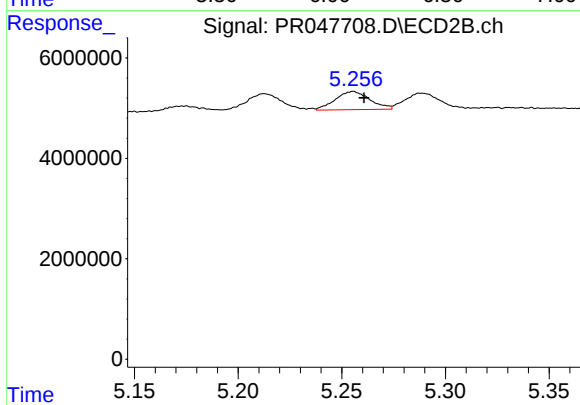
#18 AR-1242-3

R.T.: 5.175 min
Delta R.T.: -0.002 min
Response: 1160832
Conc: 10.16 ng/ml



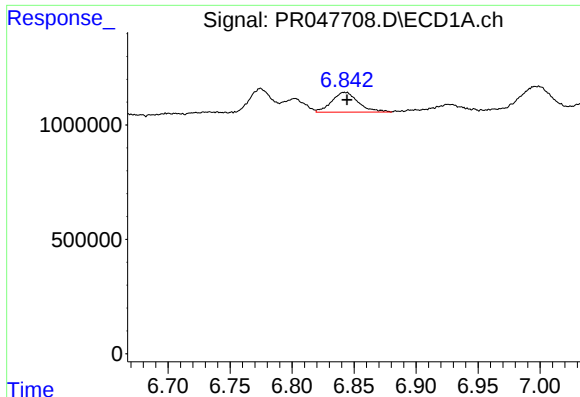
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



#19 AR-1242-4

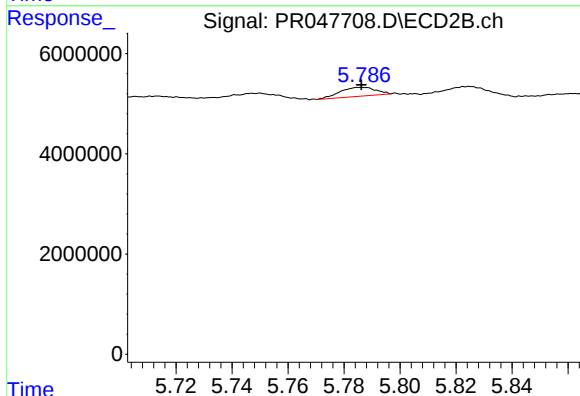
R.T.: 5.256 min
Delta R.T.: -0.005 min
Response: 4204703
Conc: 49.00 ng/ml



#20 AR-1242-5

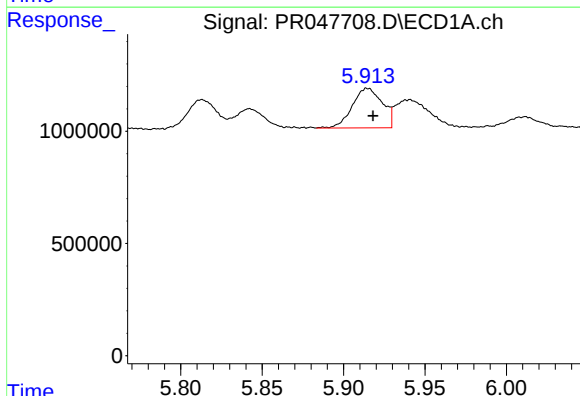
R.T.: 6.842 min
Delta R.T.: -0.002 min
Response: 1286086
Conc: 28.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



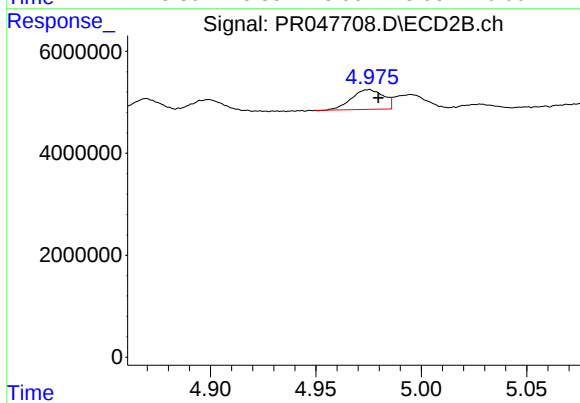
#20 AR-1242-5

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 1575605
Conc: 11.10 ng/ml



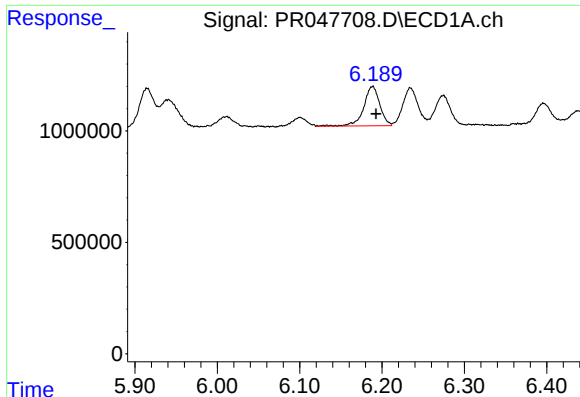
#21 AR-1248-1

R.T.: 5.914 min
Delta R.T.: -0.004 min
Response: 2270967
Conc: 67.03 ng/ml



#21 AR-1248-1

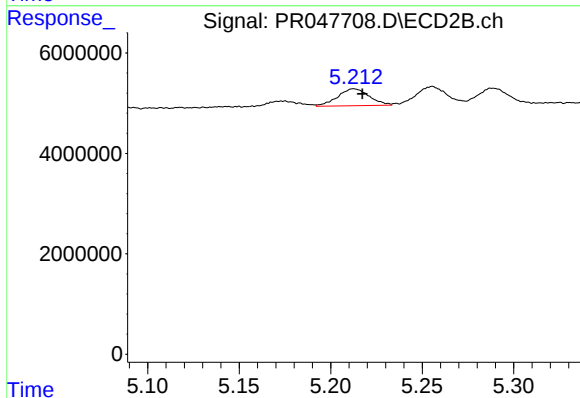
R.T.: 4.976 min
Delta R.T.: -0.004 min
Response: 4054607
Conc: 51.60 ng/ml



#22 AR-1248-2

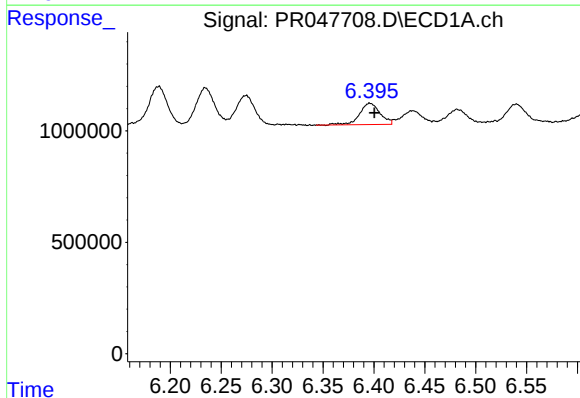
R.T.: 6.189 min
Delta R.T.: -0.004 min
Response: 2383835
Conc: 48.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



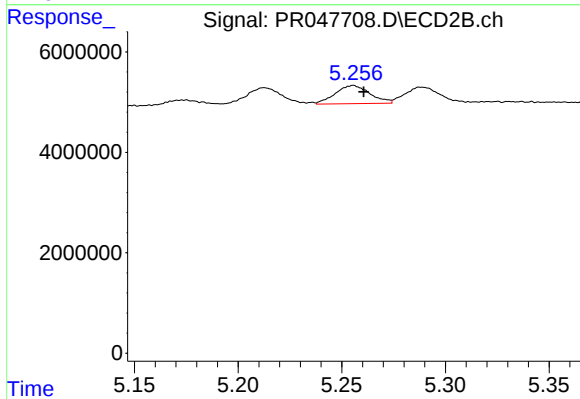
#22 AR-1248-2

R.T.: 5.213 min
Delta R.T.: -0.005 min
Response: 4071406
Conc: 43.03 ng/ml



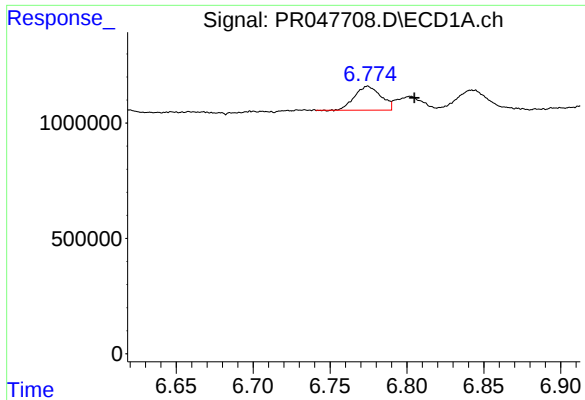
#23 AR-1248-3

R.T.: 6.396 min
Delta R.T.: -0.005 min
Response: 1332057
Conc: 23.63 ng/ml



#23 AR-1248-3

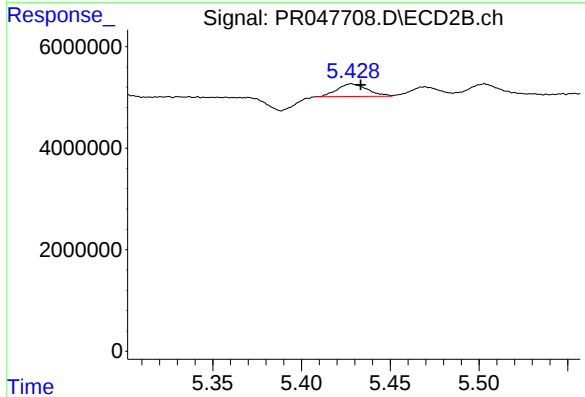
R.T.: 5.256 min
Delta R.T.: -0.005 min
Response: 4204703
Conc: 36.18 ng/ml



#24 AR-1248-4

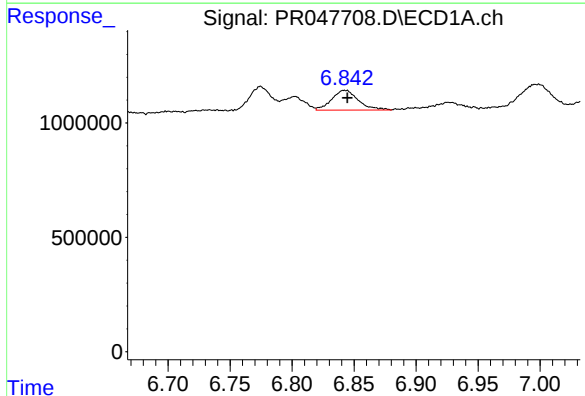
R.T.: 6.775 min
Delta R.T.: -0.030 min
Response: 1230146
Conc: 18.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



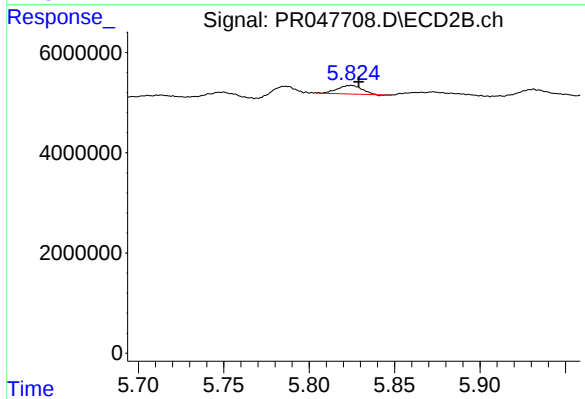
#24 AR-1248-4

R.T.: 5.428 min
Delta R.T.: -0.005 min
Response: 2969001
Conc: 19.34 ng/ml



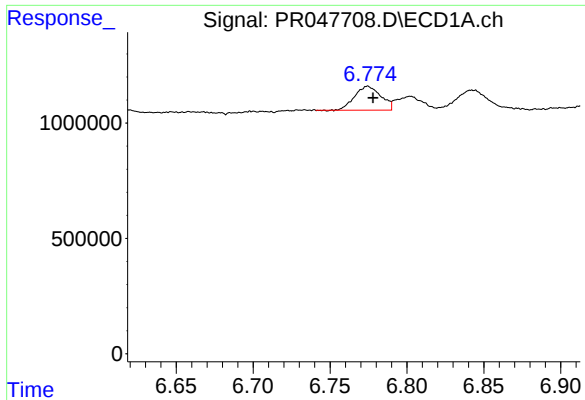
#25 AR-1248-5

R.T.: 6.842 min
Delta R.T.: -0.002 min
Response: 1286086
Conc: 20.00 ng/ml



#25 AR-1248-5

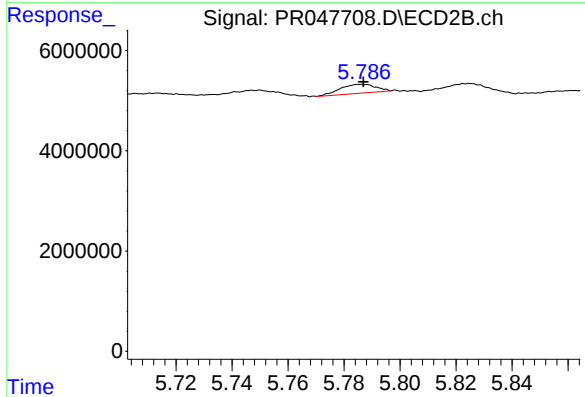
R.T.: 5.825 min
Delta R.T.: -0.004 min
Response: 1673632
Conc: 7.78 ng/ml



#26 AR-1254-1

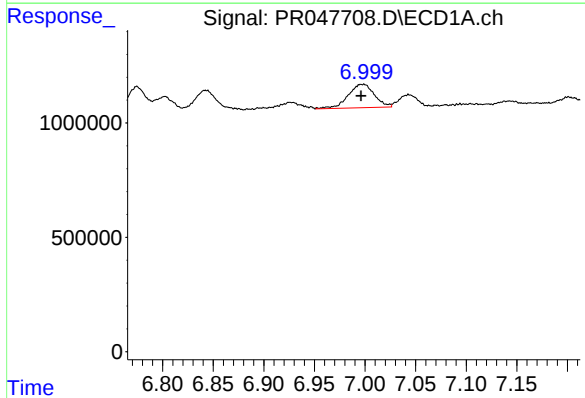
R.T.: 6.775 min
Delta R.T.: -0.004 min
Response: 1230146
Conc: 18.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



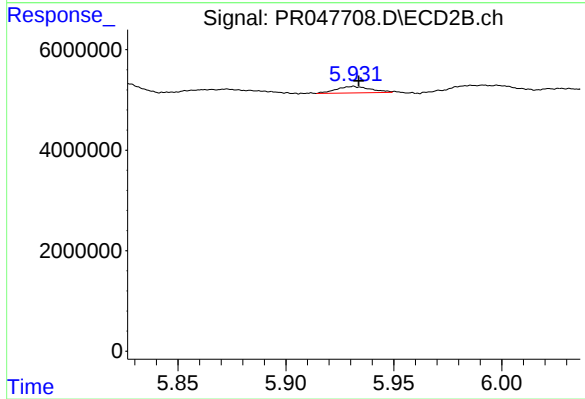
#26 AR-1254-1

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 1575605
Conc: 6.64 ng/ml



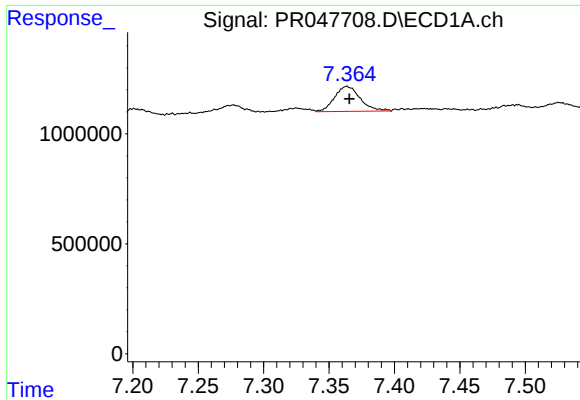
#27 AR-1254-2

R.T.: 6.999 min
Delta R.T.: 0.003 min
Response: 1856120
Conc: 18.04 ng/ml



#27 AR-1254-2

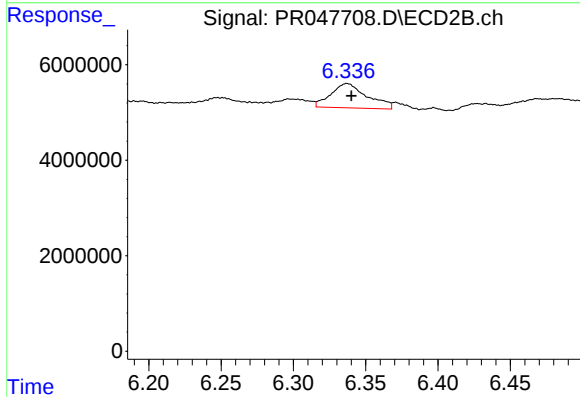
R.T.: 5.932 min
Delta R.T.: -0.002 min
Response: 1422575
Conc: 6.24 ng/ml



#28 AR-1254-3

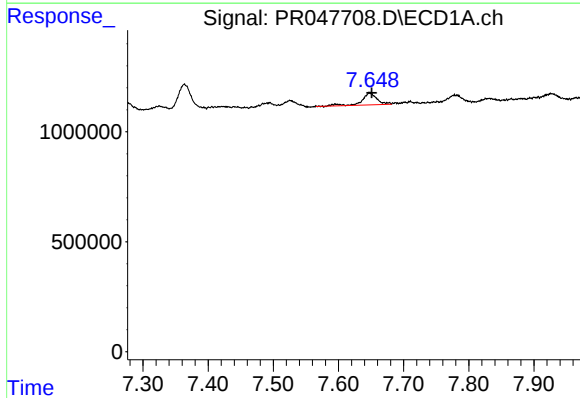
R.T.: 7.364 min
Delta R.T.: -0.002 min
Response: 1556660
Conc: 14.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



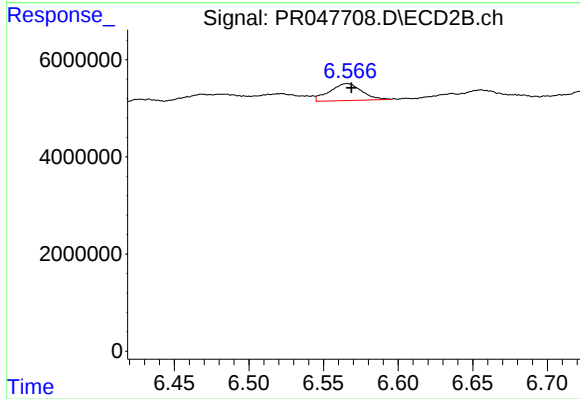
#28 AR-1254-3

R.T.: 6.337 min
Delta R.T.: -0.003 min
Response: 8920069
Conc: 19.91 ng/ml



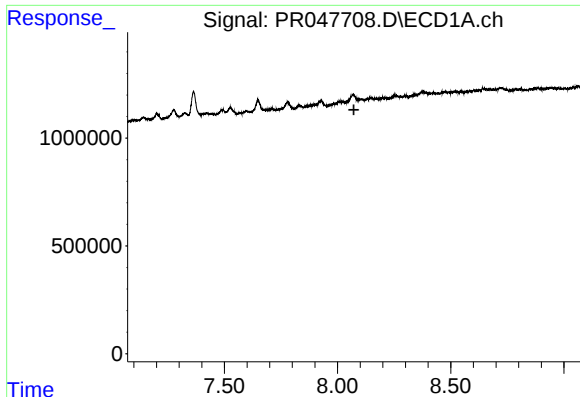
#29 AR-1254-4

R.T.: 7.648 min
Delta R.T.: -0.003 min
Response: 850320
Conc: 9.69 ng/ml



#29 AR-1254-4

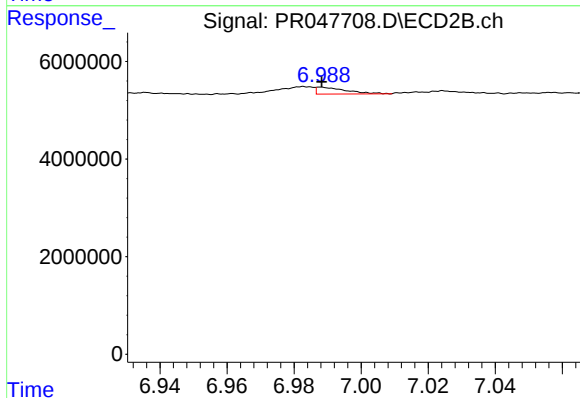
R.T.: 6.566 min
Delta R.T.: -0.002 min
Response: 5197847
Conc: 11.75 ng/ml



#30 AR-1254-5

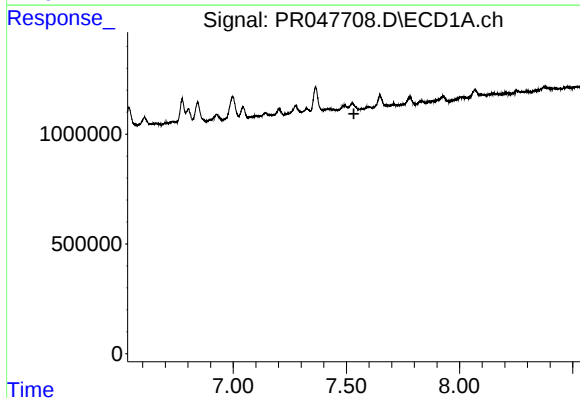
R.T.: 0.000 min
Exp R.T. : 8.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



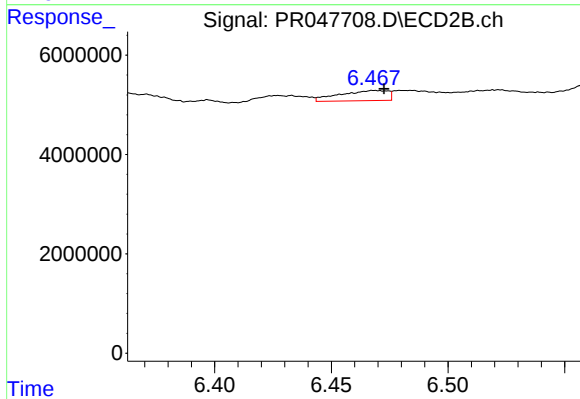
#30 AR-1254-5

R.T.: 6.988 min
Delta R.T.: 0.000 min
Response: 868727
Conc: 1.46 ng/ml



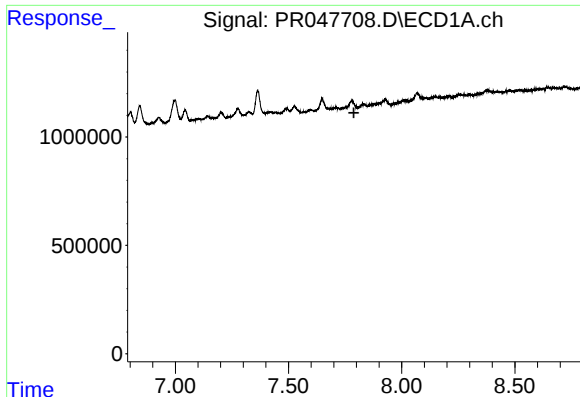
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.533 min
Response: 0
Conc: N.D.



#31 AR-1260-1

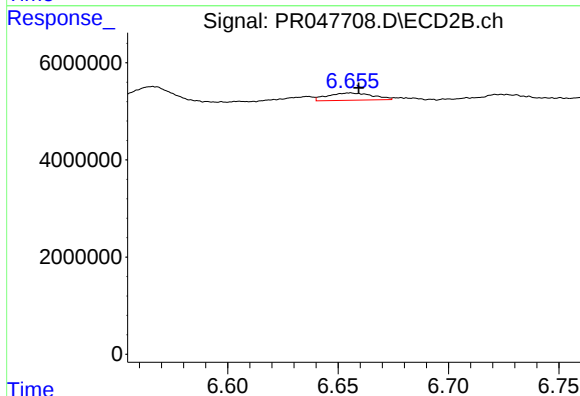
R.T.: 6.468 min
Delta R.T.: -0.005 min
Response: 2941211
Conc: 11.81 ng/ml



#32 AR-1260-2

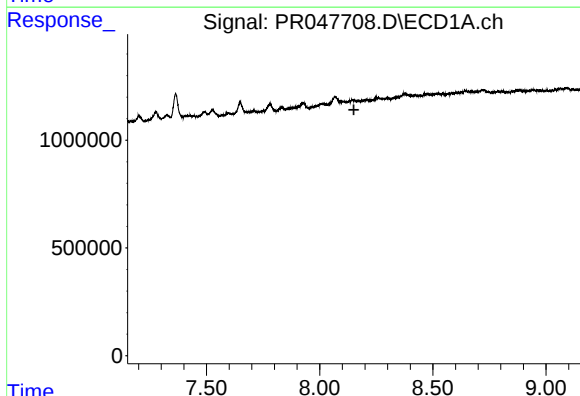
R.T.: 0.000 min
Exp R.T.: 7.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



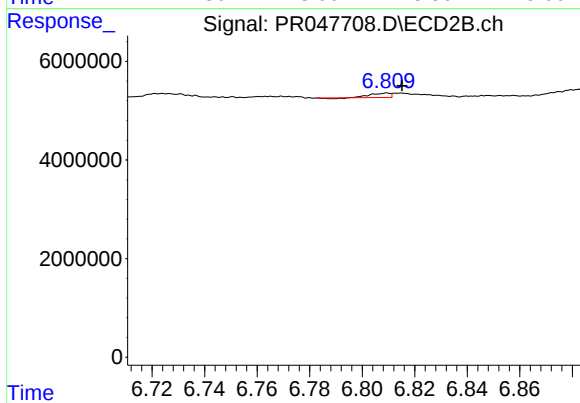
#32 AR-1260-2

R.T.: 6.656 min
Delta R.T.: -0.004 min
Response: 2100979
Conc: 3.57 ng/ml



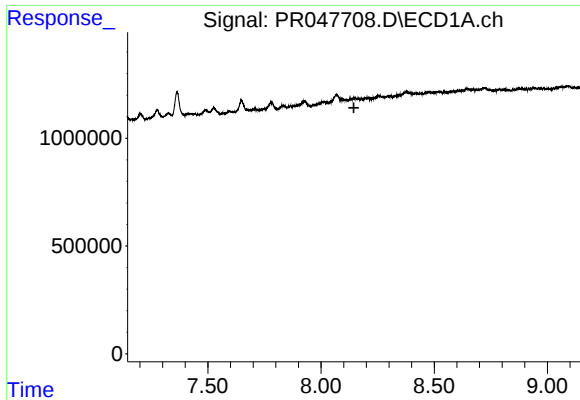
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.151 min
Response: 0
Conc: N.D.



#33 AR-1260-3

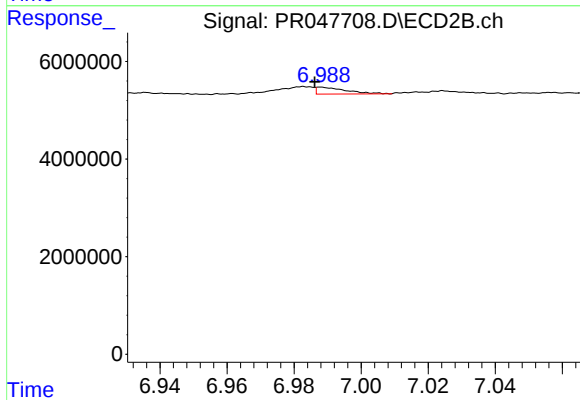
R.T.: 6.809 min
Delta R.T.: -0.006 min
Response: 411172
Conc: 1.02 ng/ml



#36 AR-1262-1

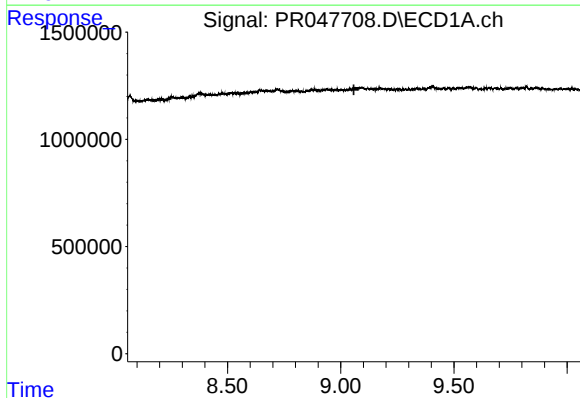
R.T.: 0.000 min
Exp R.T. : 8.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



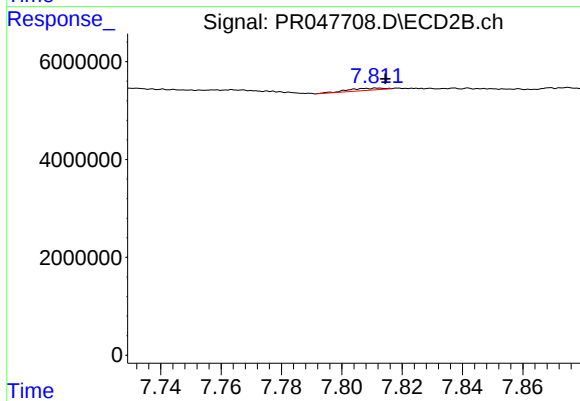
#36 AR-1262-1

R.T.: 6.988 min
Delta R.T.: 0.002 min
Response: 868727
Conc: 2.58 ng/ml



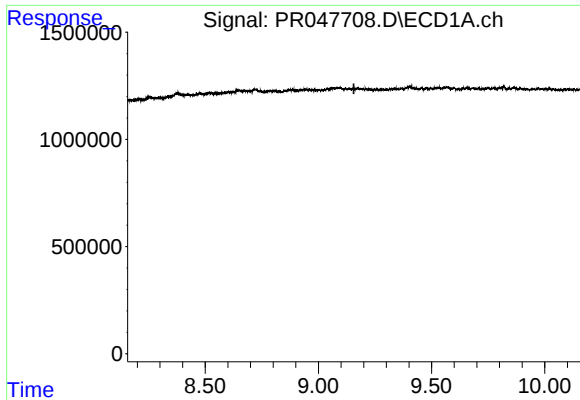
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.058 min
Response: 0
Conc: N.D.



#38 AR-1262-3

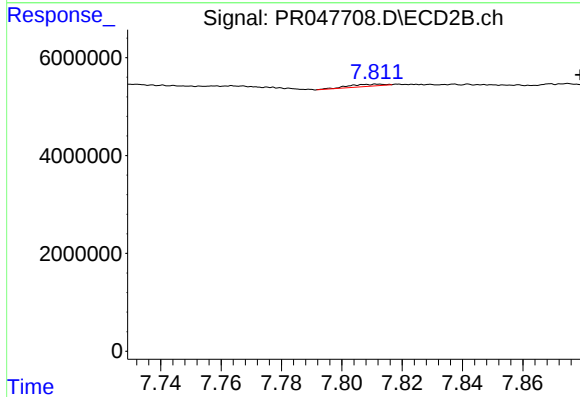
R.T.: 7.811 min
Delta R.T.: -0.003 min
Response: 349000
Conc: 0.41 ng/ml



#39 AR-1262-4

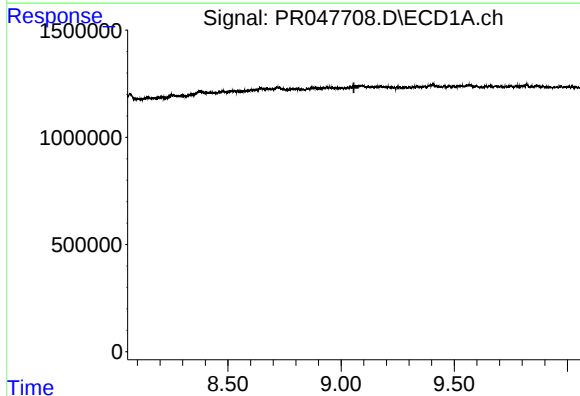
R.T.: 0.000 min
Exp R.T.: 9.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



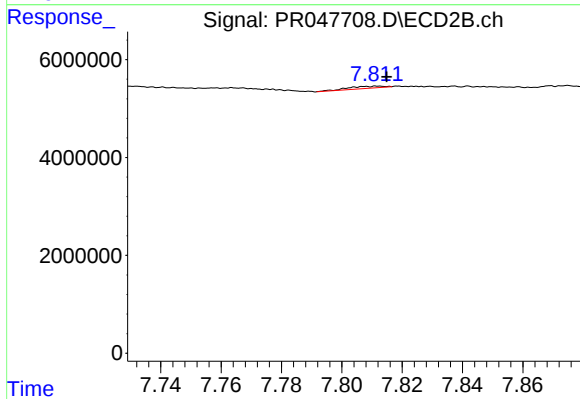
#39 AR-1262-4

R.T.: 7.811 min
Delta R.T.: -0.067 min
Response: 349000
Conc: 0.25 ng/ml



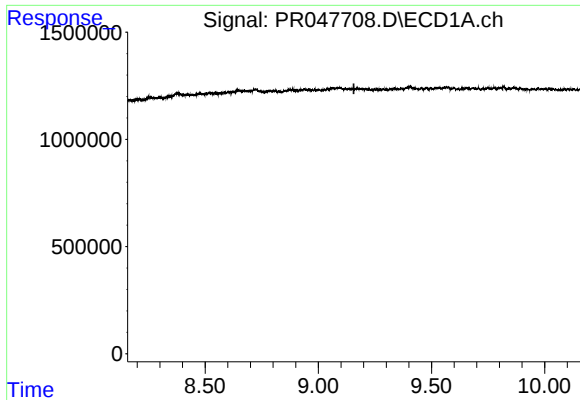
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.057 min
Response: 0
Conc: N.D.



#41 AR-1268-1

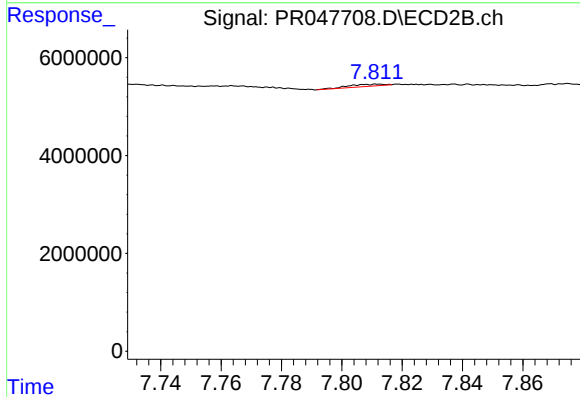
R.T.: 7.811 min
Delta R.T.: -0.003 min
Response: 349000
Conc: 0.12 ng/ml



#42 AR-1268-2

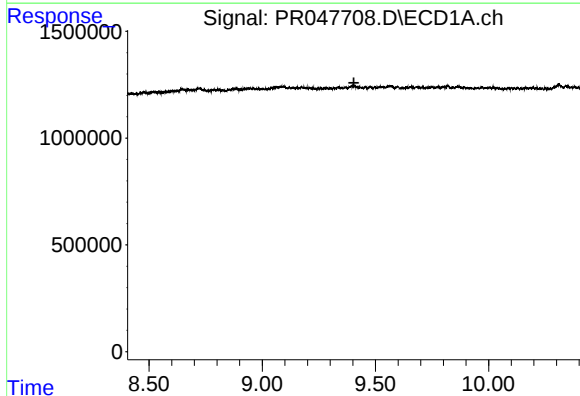
R.T.: 0.000 min
Exp R.T.: 9.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



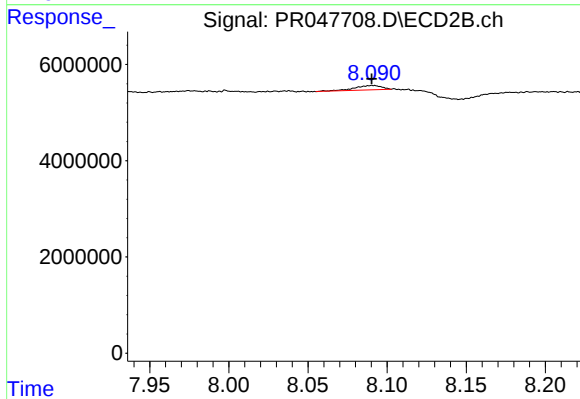
#42 AR-1268-2

R.T.: 7.811 min
Delta R.T.: -0.069 min
Response: 349000
Conc: 0.14 ng/ml



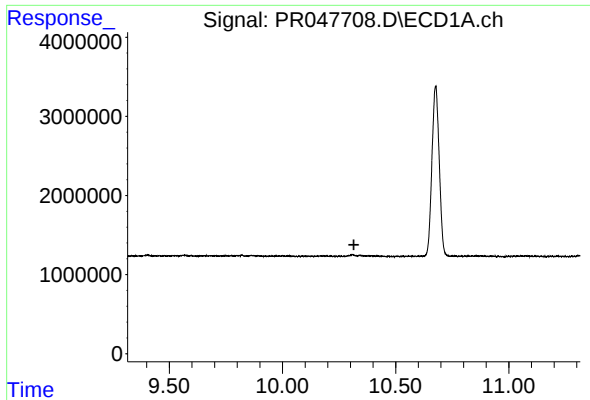
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.405 min
Response: 0
Conc: N.D.



#43 AR-1268-3

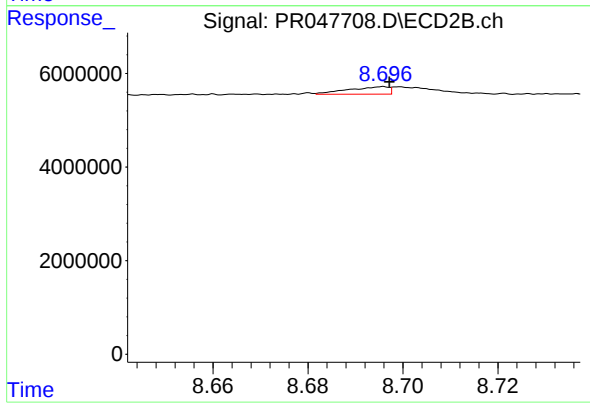
R.T.: 8.090 min
Delta R.T.: 0.000 min
Response: 1077520
Conc: 0.48 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.696 min
Delta R.T.: -0.001 min
Response: 936479
Conc: 0.15 ng/ml