

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122118\
 Data File : PR034922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2018 15:07
 Operator : SM\SJ
 Sample : AIBLK93
 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 21 00:42:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 18 01:56:32 2018
 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...	4.428	3.512	38839893	86494249	19.969	24.812
2)	SA Decachlor...	10.109	8.407	103.8E6	209.5E6	52.800	47.647
Target Compounds							
5)	L1 AR-1016-3	0.000	4.765	0	283900	N.D.	2.954 #
6)	L1 AR-1016-4	0.000	4.765f	0	283900	N.D.	3.758 #
7)	L1 AR-1016-5	0.000	5.011	0	252943	N.D.	2.460 #
9)	L2 AR-1221-2	0.000	3.804	0	1107443	N.D.	36.031 #
13)	L3 AR-1232-3	0.000	4.765	0	283900	N.D.	5.878 #
15)	L3 AR-1232-5	0.000	5.011	0	252943	N.D.	5.089 #
18)	L4 AR-1242-3	0.000	4.765	0	283900	N.D.	3.351 #
20)	L4 AR-1242-5	0.000	5.397f	0	1223736	N.D.	11.002 #
22)	L5 AR-1248-2	0.000	4.765f	0	283900	N.D.	2.216 #
24)	L5 AR-1248-4	0.000	5.011	0	252943	N.D.	1.537 #
25)	L5 AR-1248-5	0.000	5.397	0	1223736	N.D.	7.312 #
26)	L6 AR-1254-1	0.000	5.397f	0	1223736	N.D.	5.001 #
27)	L6 AR-1254-2	0.000	5.534	0	2139820	N.D.	10.061 #
28)	L6 AR-1254-3	7.018	5.936f	18387093	312044	136.229	0.873 #
30)	L6 AR-1254-5	7.688	6.530	8534761	646076	79.657	2.026 #
31)	L7 AR-1260-1	0.000	6.024	0	1388342	N.D.	6.458 #
32)	L7 AR-1260-2	7.475f	6.210	3606508	4183859	31.063	15.375 #
33)	L7 AR-1260-3	7.688	6.417f	8534761	1893735	61.156	7.629 #
34)	L7 AR-1260-4	8.045	6.777f	951921	135470	11.022	0.792 #
35)	L7 AR-1260-5	0.000	7.064	0	1871793	N.D.	3.870 #
36)	L8 AR-1262-1	0.000	6.530f	0	646076	N.D.	1.663 #
37)	L8 AR-1262-2	0.000	7.064	0	1871793	N.D.	2.630 #
38)	L8 AR-1262-3	0.000	7.348	0	23801196	N.D.	77.890 #
39)	L8 AR-1262-4	8.729	7.348f	2821158	23801196	19.117	45.461 #
40)	L8 AR-1262-5	9.392	7.914	5979141	7155662	56.370	29.266 #
41)	L9 AR-1268-1	0.000	7.348	0	23801196	N.D.	26.147 #
42)	L9 AR-1268-2	8.729	7.348f	2821158	23801196	8.263	28.337 #
43)	L9 AR-1268-3	0.000	7.574f	0	1116110	N.D.	1.524 #
44)	L9 AR-1268-4	9.392	7.914	5979141	7155662	48.023	24.638 #
45)	L9 AR-1268-5	0.000	8.174	0	427730	N.D.	0.190 #

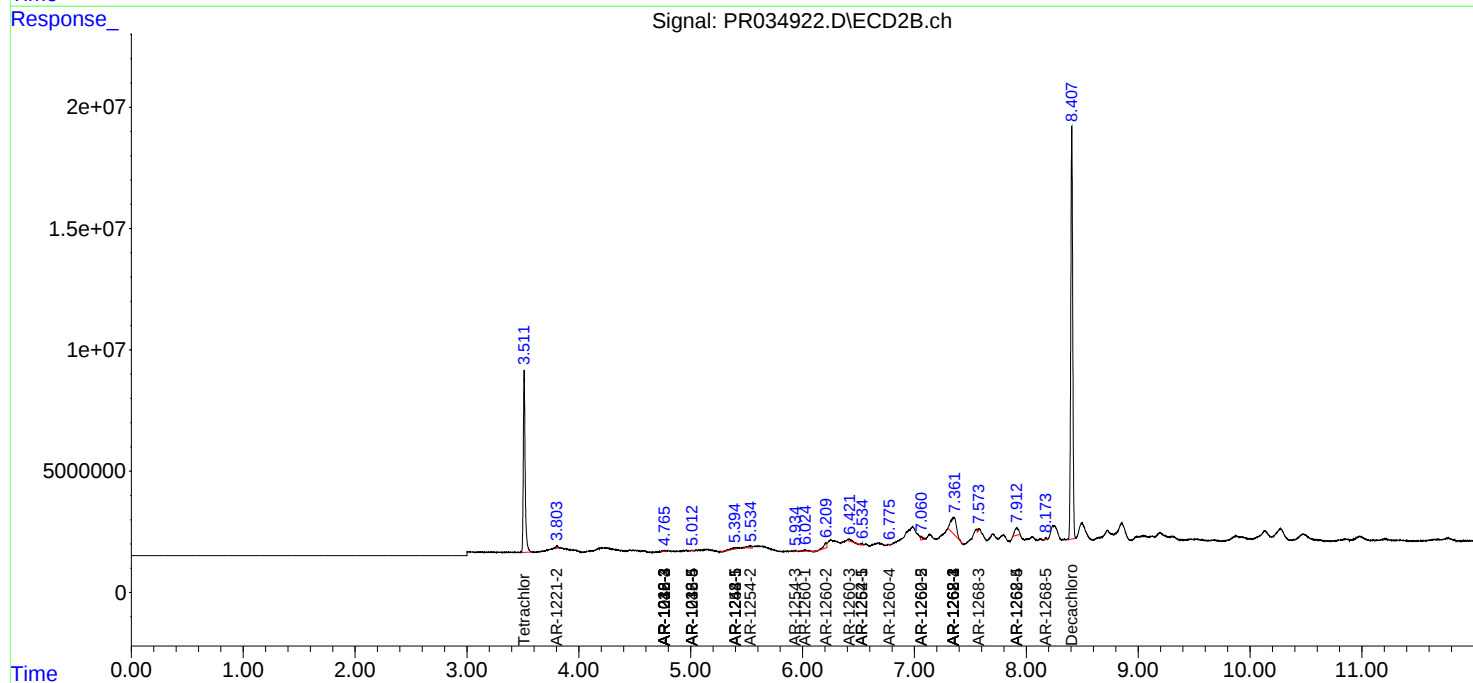
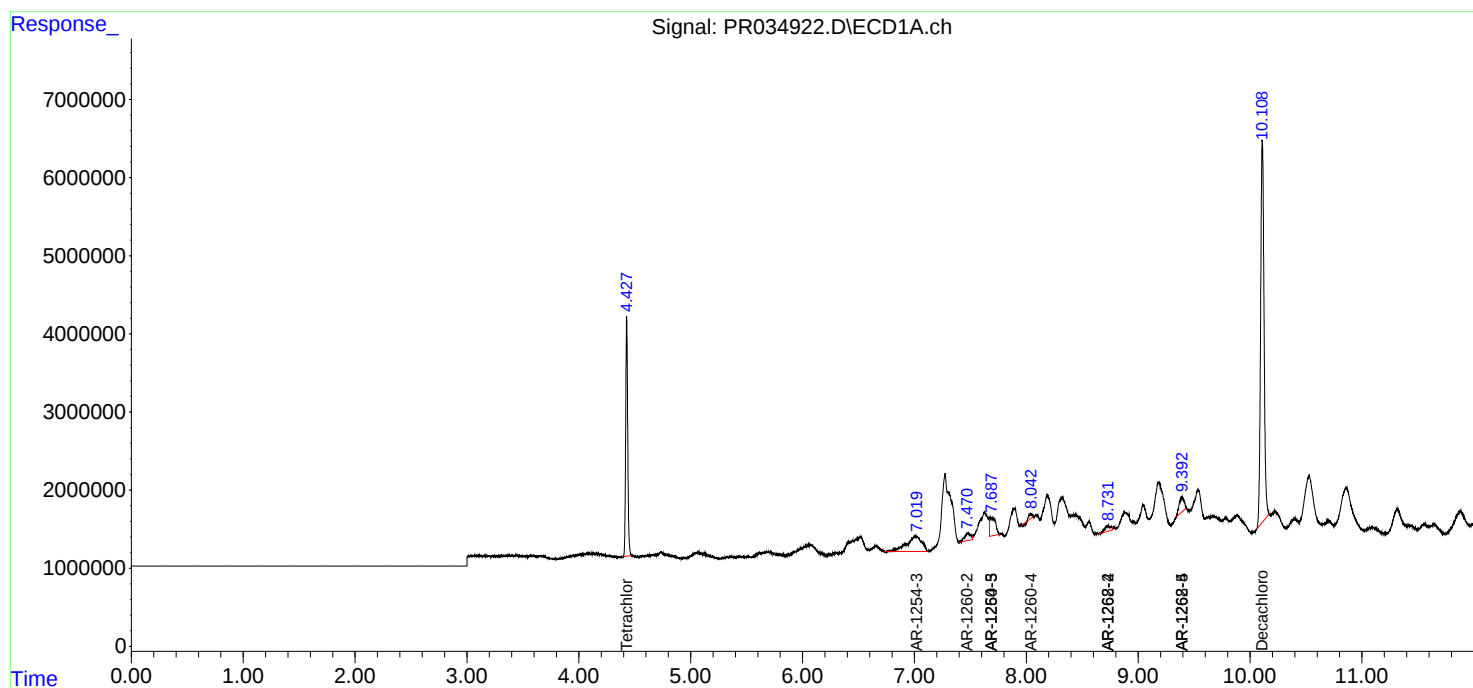
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

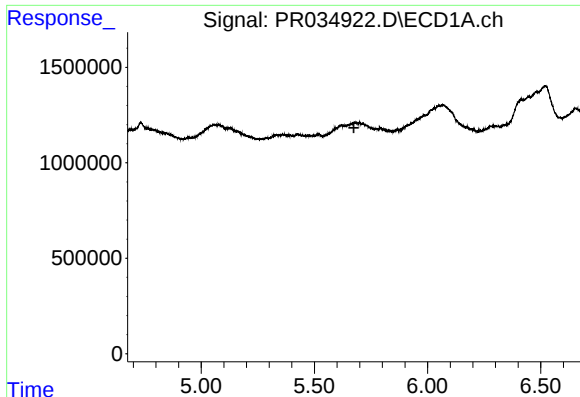
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122118\
Data File : PR034922.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2018 15:07
Operator : SM\SJ
Sample : AIBLK93
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 00:42:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
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

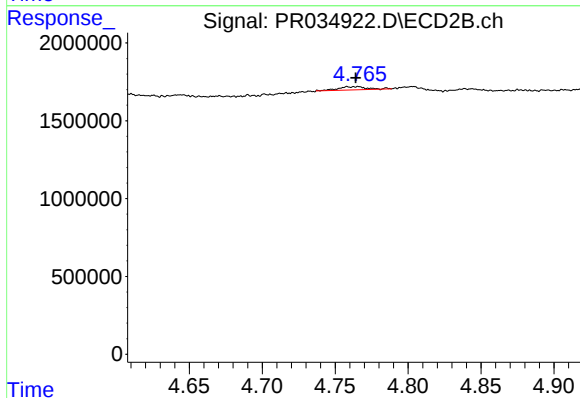




#5 AR-1016-3

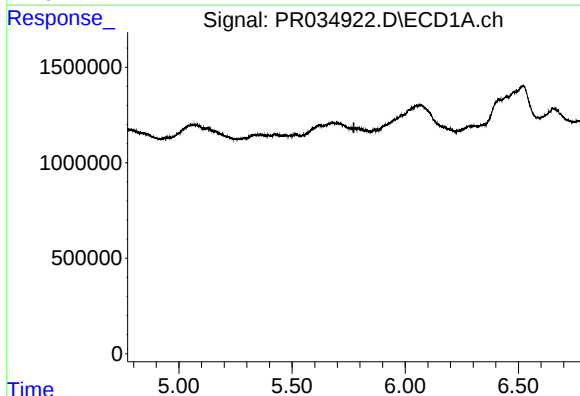
R.T.: 0.000 min
Exp R.T.: 5.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



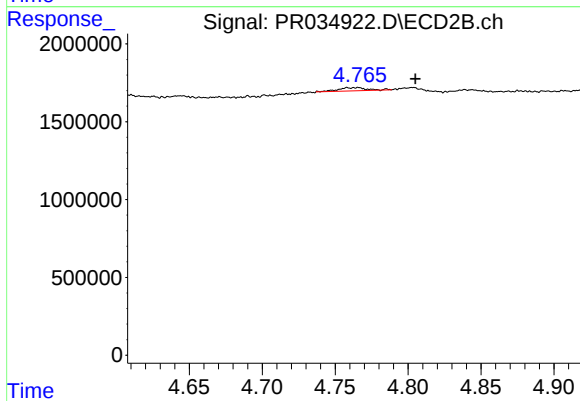
#5 AR-1016-3

R.T.: 4.765 min
Delta R.T.: 0.001 min
Response: 283900
Conc: 2.95 ng/ml



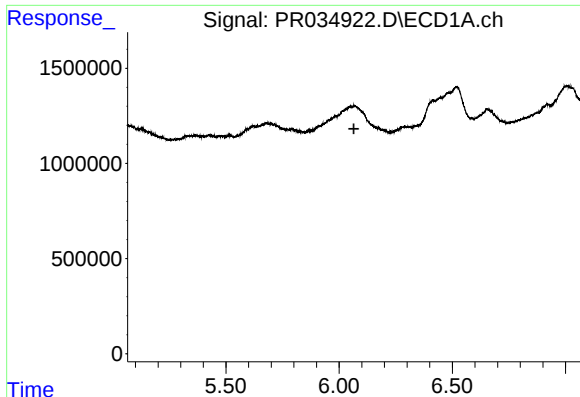
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.773 min
Response: 0
Conc: N.D.



#6 AR-1016-4

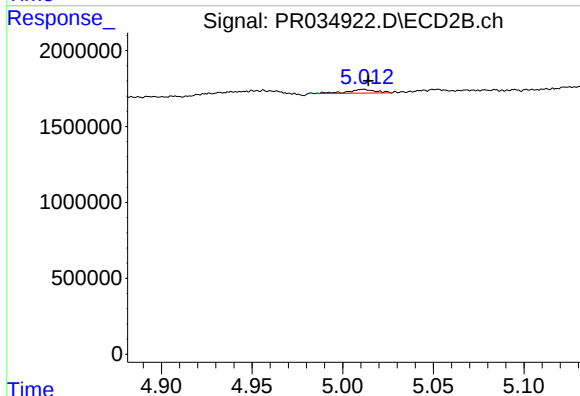
R.T.: 4.765 min
Delta R.T.: -0.040 min
Response: 283900
Conc: 3.76 ng/ml



#7 AR-1016-5

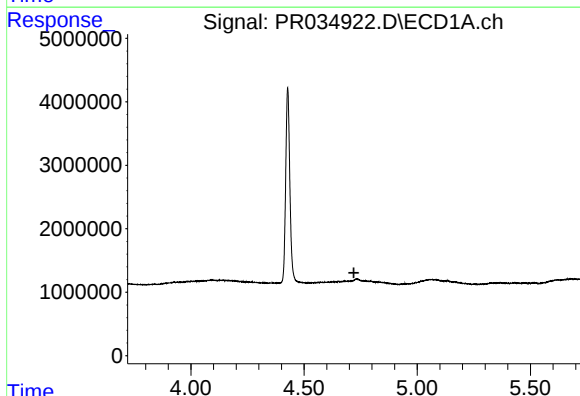
R.T.: 0.000 min
Exp R.T.: 6.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



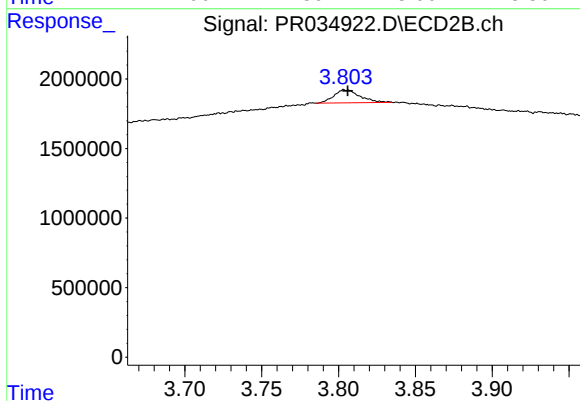
#7 AR-1016-5

R.T.: 5.011 min
Delta R.T.: -0.003 min
Response: 252943
Conc: 2.46 ng/ml



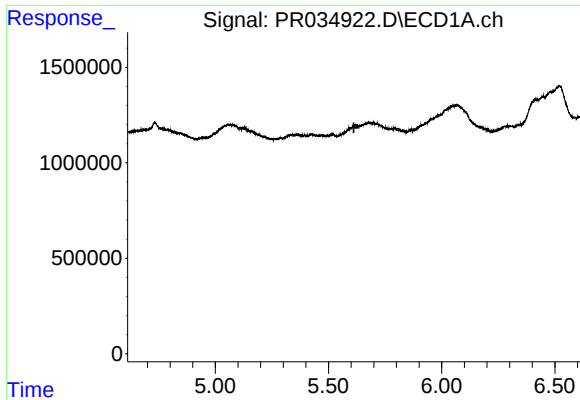
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.720 min
Response: 0
Conc: N.D.



#9 AR-1221-2

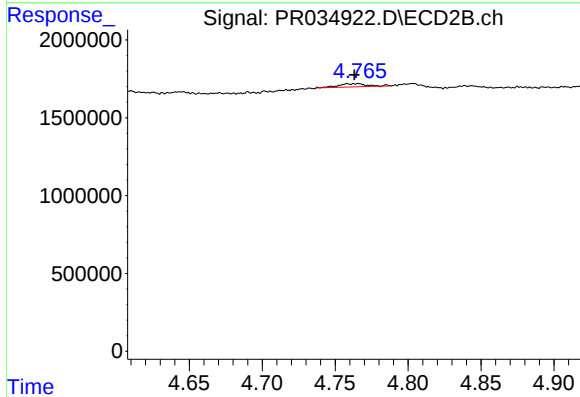
R.T.: 3.804 min
Delta R.T.: -0.002 min
Response: 1107443
Conc: 36.03 ng/ml



#13 AR-1232-3

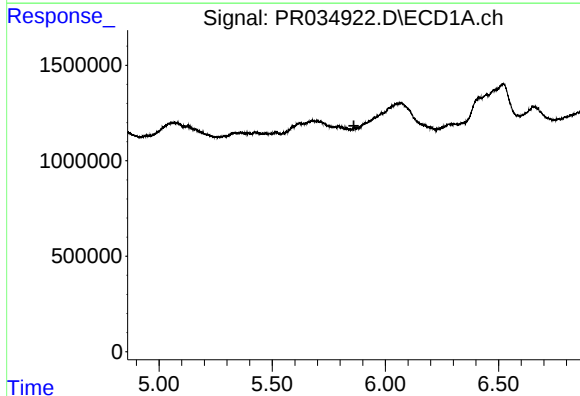
R.T.: 0.000 min
Exp R.T.: 5.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



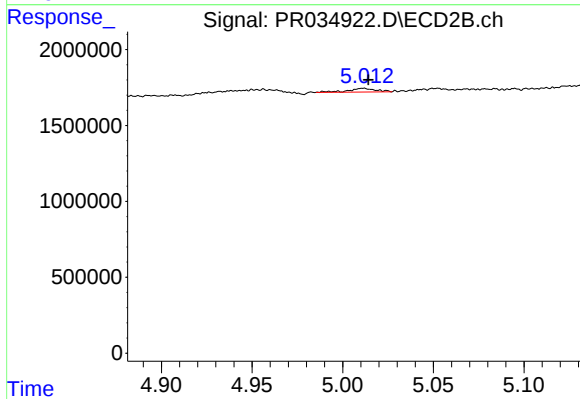
#13 AR-1232-3

R.T.: 4.765 min
Delta R.T.: 0.002 min
Response: 283900
Conc: 5.88 ng/ml



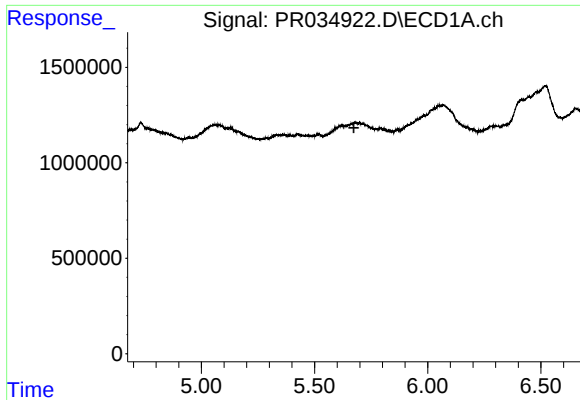
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.861 min
Response: 0
Conc: N.D.



#15 AR-1232-5

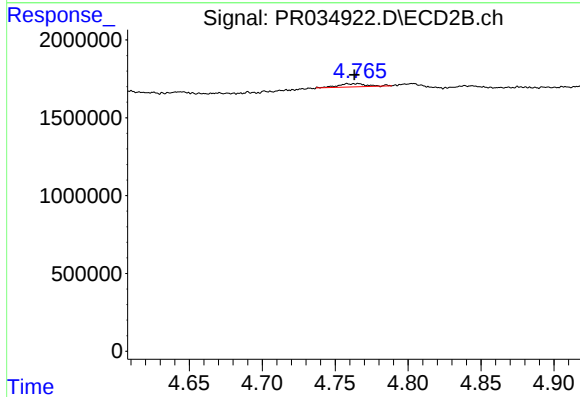
R.T.: 5.011 min
Delta R.T.: -0.003 min
Response: 252943
Conc: 5.09 ng/ml



#18 AR-1242-3

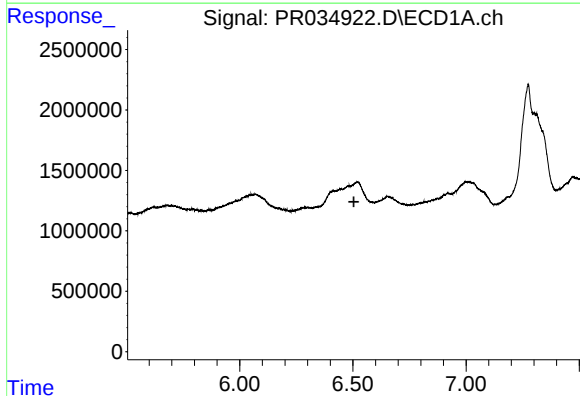
R.T.: 0.000 min
Exp R.T.: 5.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



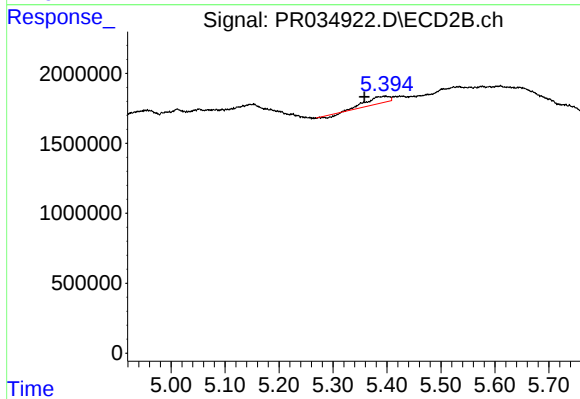
#18 AR-1242-3

R.T.: 4.765 min
Delta R.T.: 0.002 min
Response: 283900
Conc: 3.35 ng/ml



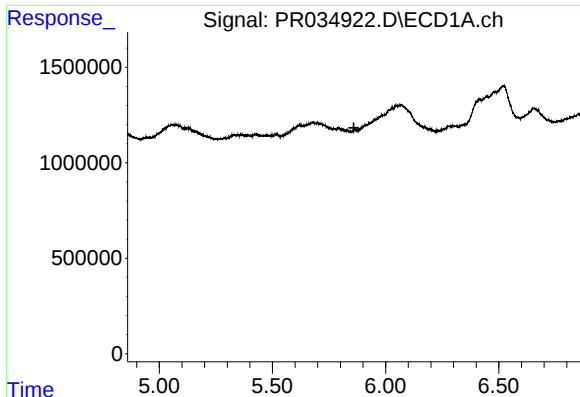
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.504 min
Response: 0
Conc: N.D.



#20 AR-1242-5

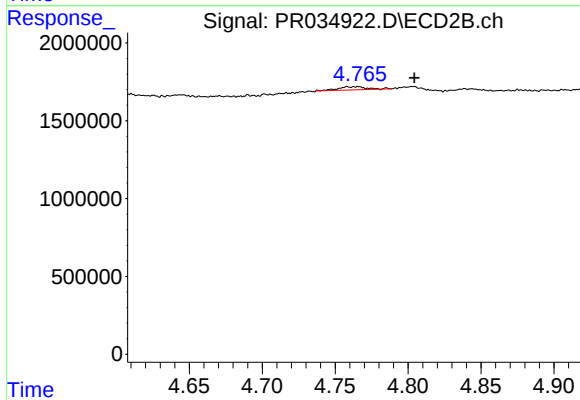
R.T.: 5.397 min
Delta R.T.: 0.039 min
Response: 1223736
Conc: 11.00 ng/ml



#22 AR-1248-2

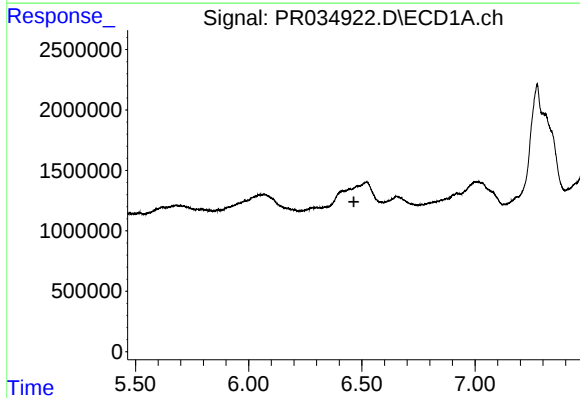
R.T.: 0.000 min
Exp R.T.: 5.860 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



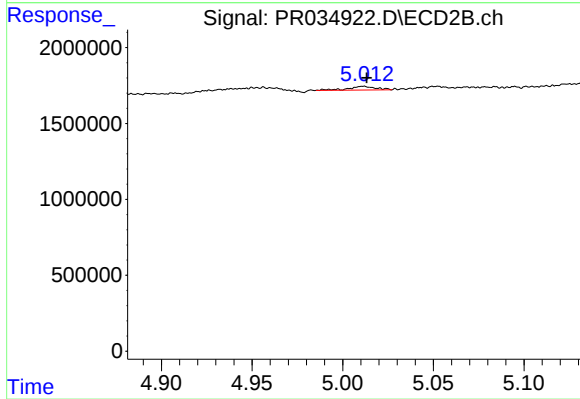
#22 AR-1248-2

R.T.: 4.765 min
Delta R.T.: -0.039 min
Response: 283900
Conc: 2.22 ng/ml



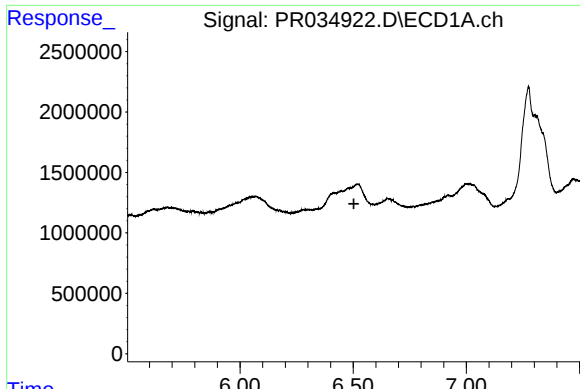
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.465 min
Response: 0
Conc: N.D.



#24 AR-1248-4

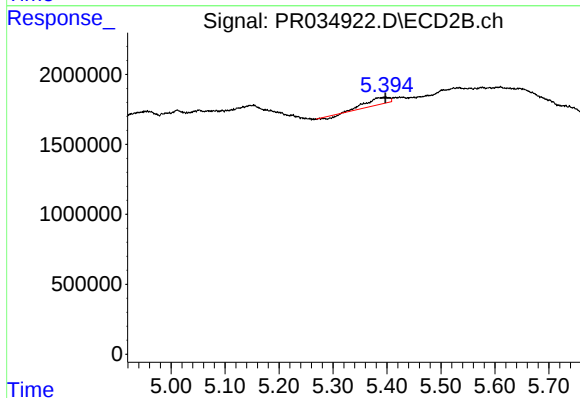
R.T.: 5.011 min
Delta R.T.: -0.002 min
Response: 252943
Conc: 1.54 ng/ml



#25 AR-1248-5

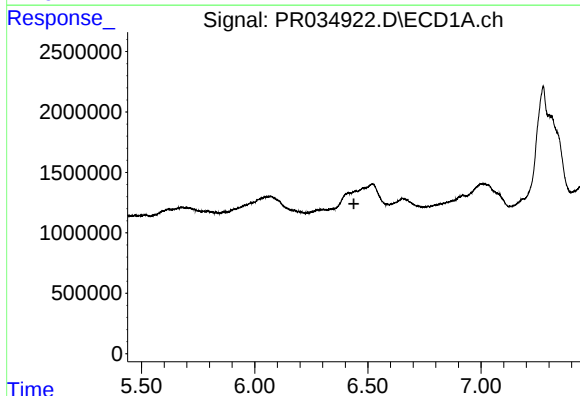
R.T.: 0.000 min
Exp R.T. : 6.503 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



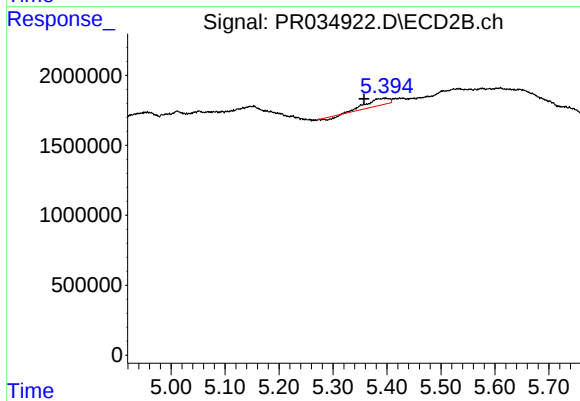
#25 AR-1248-5

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 1223736
Conc: 7.31 ng/ml



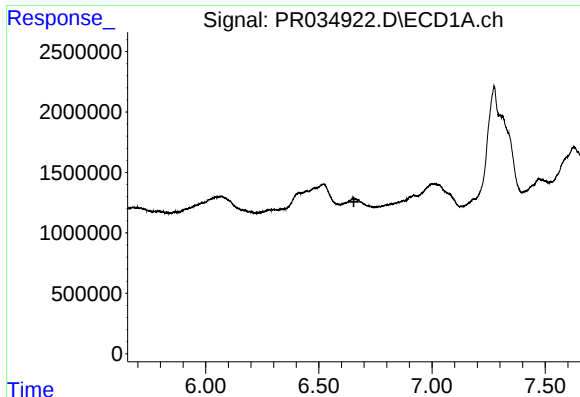
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.438 min
Response: 0
Conc: N.D.



#26 AR-1254-1

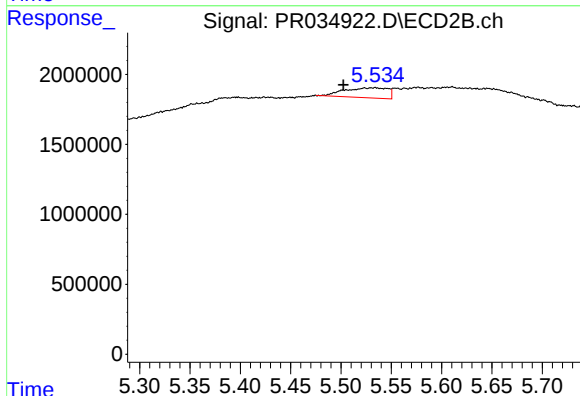
R.T.: 5.397 min
Delta R.T.: 0.040 min
Response: 1223736
Conc: 5.00 ng/ml



#27 AR-1254-2

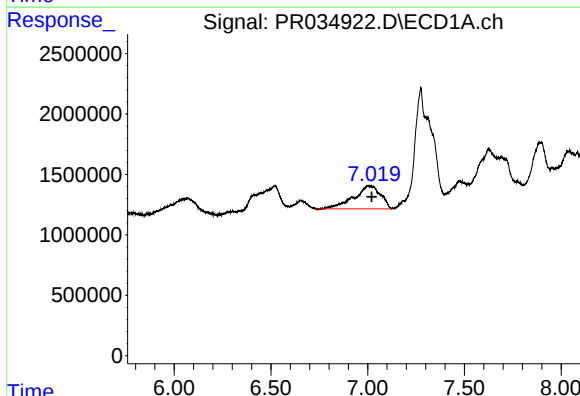
R.T.: 0.000 min
Exp R.T.: 6.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



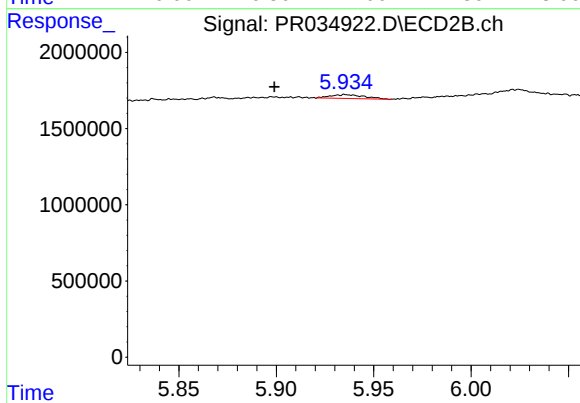
#27 AR-1254-2

R.T.: 5.534 min
Delta R.T.: 0.032 min
Response: 2139820
Conc: 10.06 ng/ml



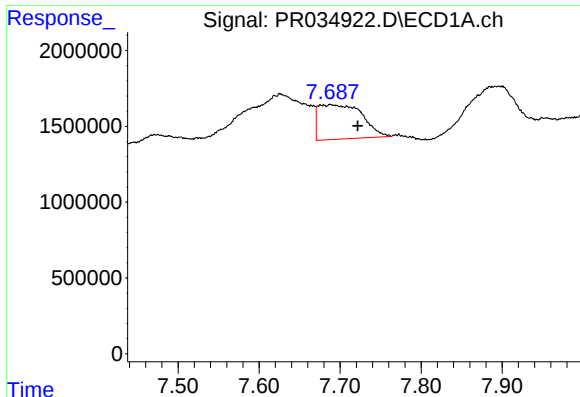
#28 AR-1254-3

R.T.: 7.018 min
Delta R.T.: -0.002 min
Response: 18387093
Conc: 136.23 ng/ml



#28 AR-1254-3

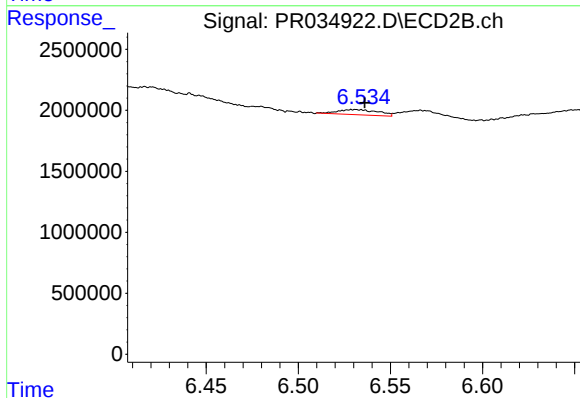
R.T.: 5.936 min
Delta R.T.: 0.037 min
Response: 312044
Conc: 0.87 ng/ml



#30 AR-1254-5

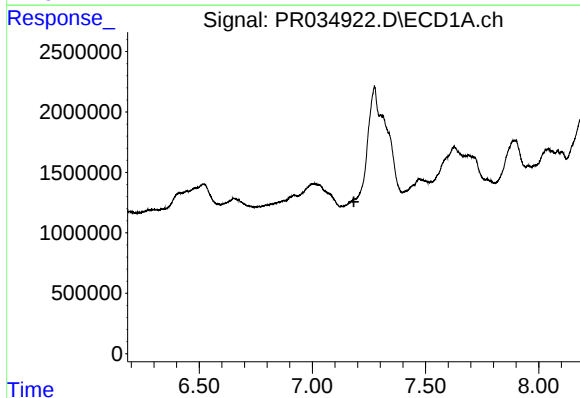
R.T.: 7.688 min
Delta R.T.: -0.034 min
Response: 8534761
Conc: 79.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



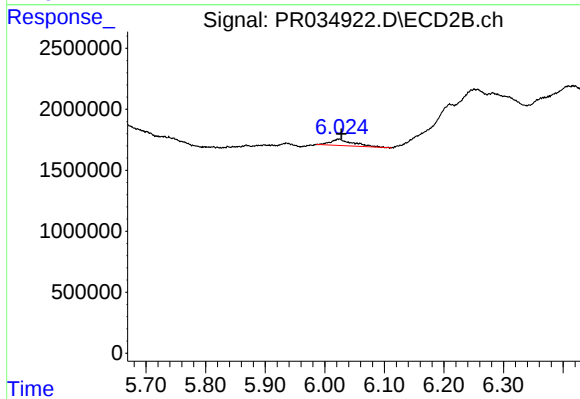
#30 AR-1254-5

R.T.: 6.530 min
Delta R.T.: -0.006 min
Response: 646076
Conc: 2.03 ng/ml



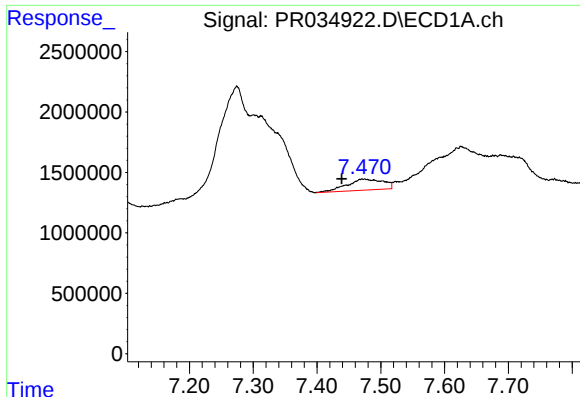
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.183 min
Response: 0
Conc: N.D.



#31 AR-1260-1

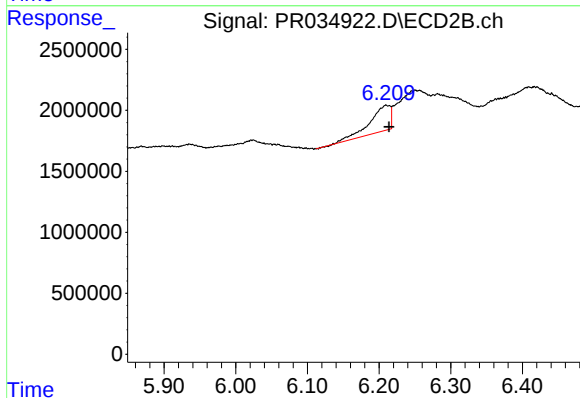
R.T.: 6.024 min
Delta R.T.: -0.004 min
Response: 1388342
Conc: 6.46 ng/ml



#32 AR-1260-2

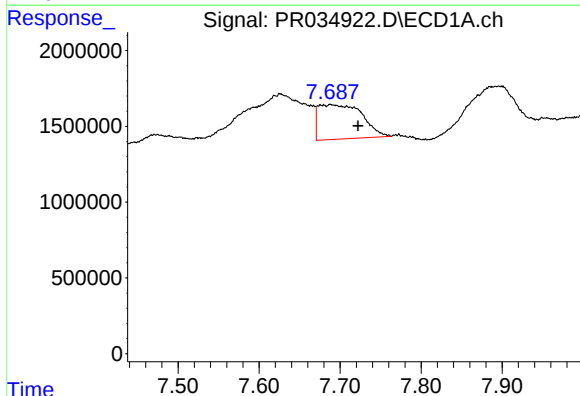
R.T.: 7.475 min
Delta R.T.: 0.036 min
Response: 3606508
Conc: 31.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



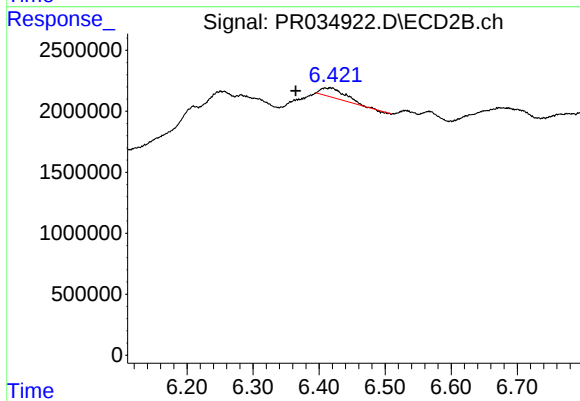
#32 AR-1260-2

R.T.: 6.210 min
Delta R.T.: -0.004 min
Response: 4183859
Conc: 15.37 ng/ml



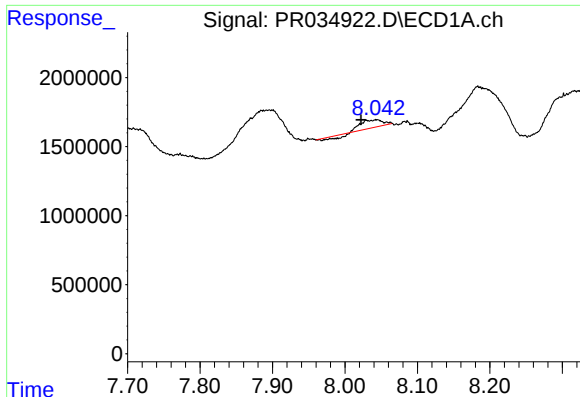
#33 AR-1260-3

R.T.: 7.688 min
Delta R.T.: -0.034 min
Response: 8534761
Conc: 61.16 ng/ml



#33 AR-1260-3

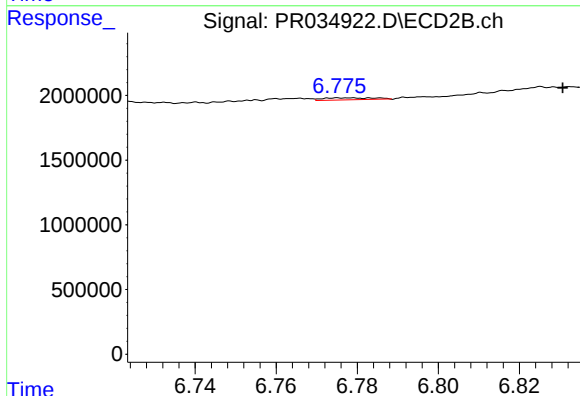
R.T.: 6.417 min
Delta R.T.: 0.052 min
Response: 1893735
Conc: 7.63 ng/ml



#34 AR-1260-4

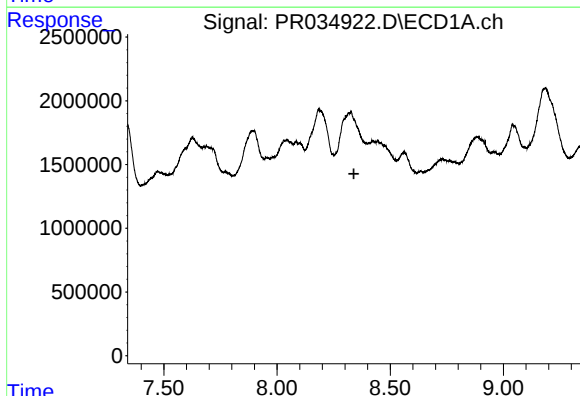
R.T.: 8.045 min
Delta R.T.: 0.023 min
Response: 951921
Conc: 11.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



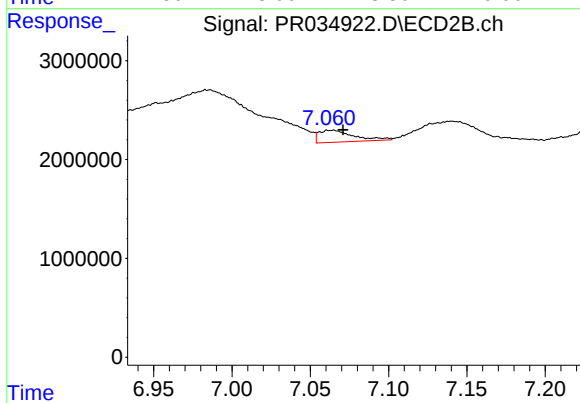
#34 AR-1260-4

R.T.: 6.777 min
Delta R.T.: -0.054 min
Response: 135470
Conc: 0.79 ng/ml



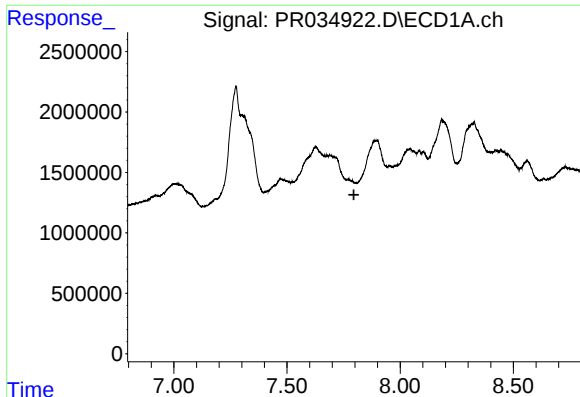
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.339 min
Response: 0
Conc: N.D.



#35 AR-1260-5

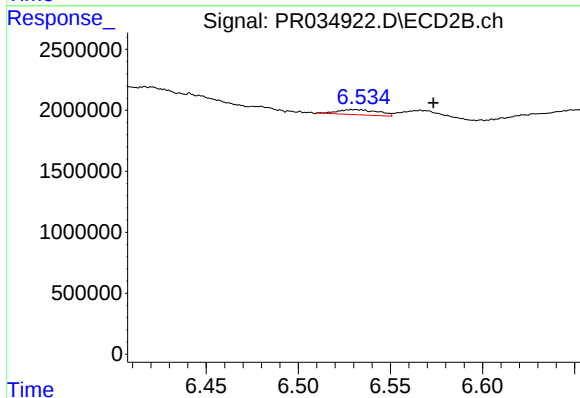
R.T.: 7.064 min
Delta R.T.: -0.007 min
Response: 1871793
Conc: 3.87 ng/ml



#36 AR-1262-1

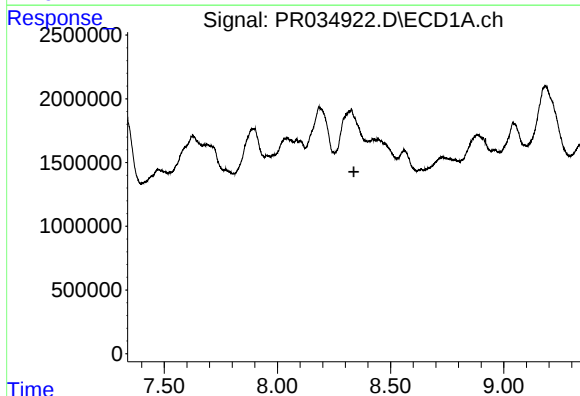
R.T.: 0.000 min
Exp R.T.: 7.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



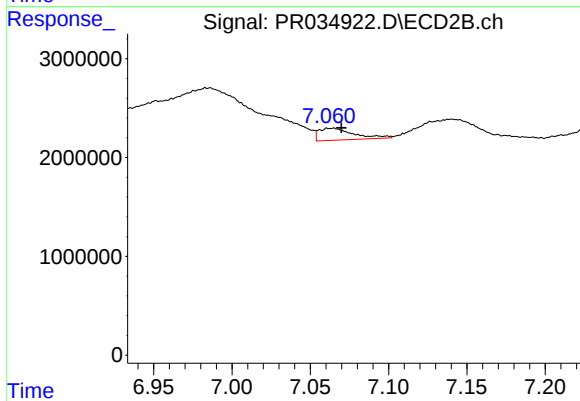
#36 AR-1262-1

R.T.: 6.530 min
Delta R.T.: -0.043 min
Response: 646076
Conc: 1.66 ng/ml



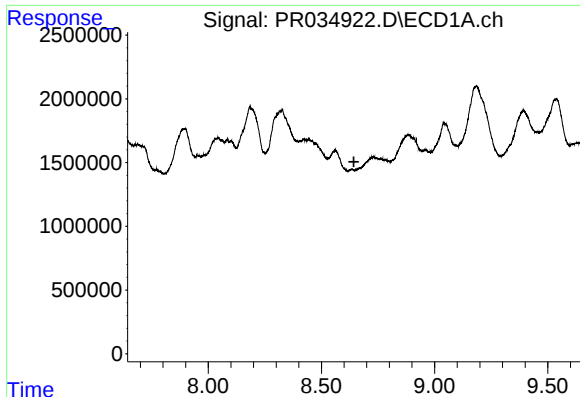
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.338 min
Response: 0
Conc: N.D.



#37 AR-1262-2

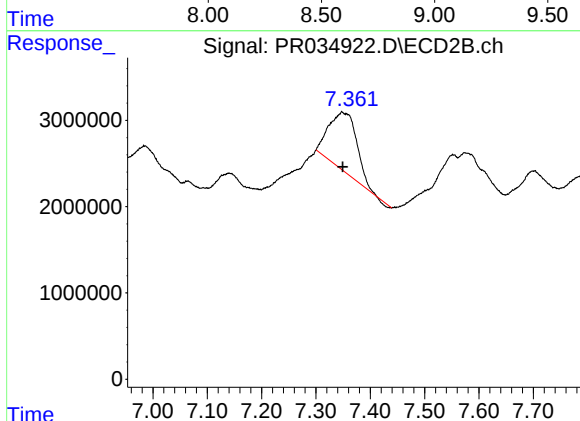
R.T.: 7.064 min
Delta R.T.: -0.006 min
Response: 1871793
Conc: 2.63 ng/ml



#38 AR-1262-3

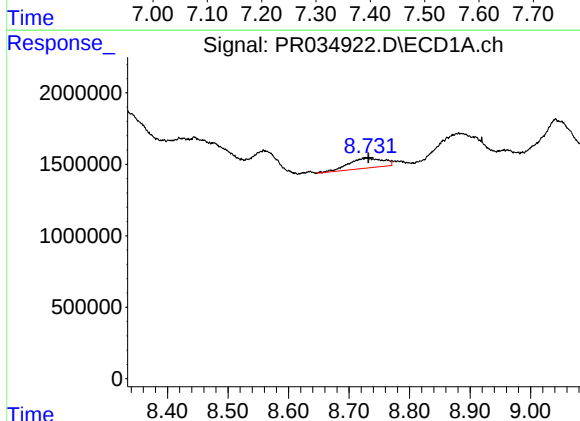
R.T.: 0.000 min
Exp R.T.: 8.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



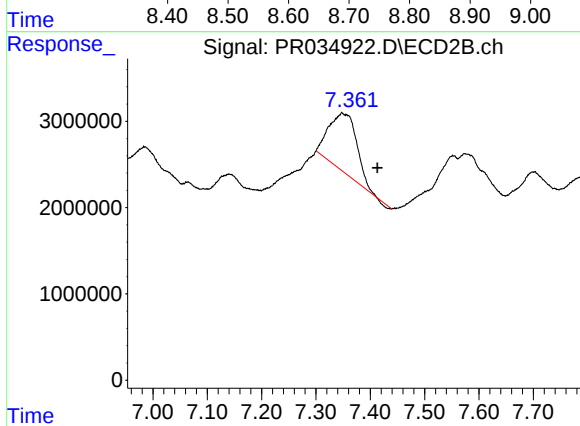
#38 AR-1262-3

R.T.: 7.348 min
Delta R.T.: -0.001 min
Response: 23801196
Conc: 77.89 ng/ml



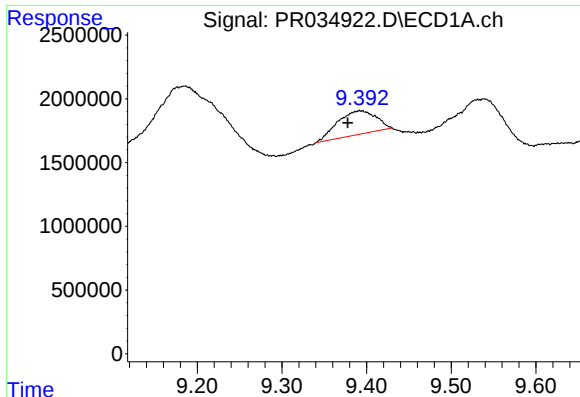
#39 AR-1262-4

R.T.: 8.729 min
Delta R.T.: -0.003 min
Response: 2821158
Conc: 19.12 ng/ml



#39 AR-1262-4

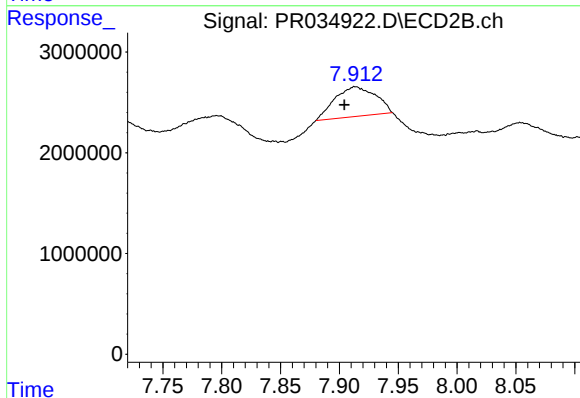
R.T.: 7.348 min
Delta R.T.: -0.065 min
Response: 23801196
Conc: 45.46 ng/ml



#40 AR-1262-5

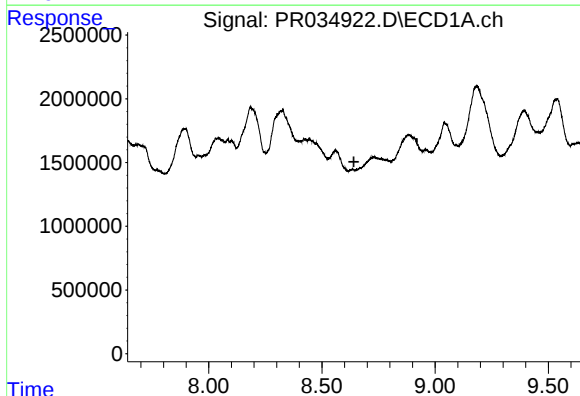
R.T.: 9.392 min
Delta R.T.: 0.014 min
Response: 5979141
Conc: 56.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



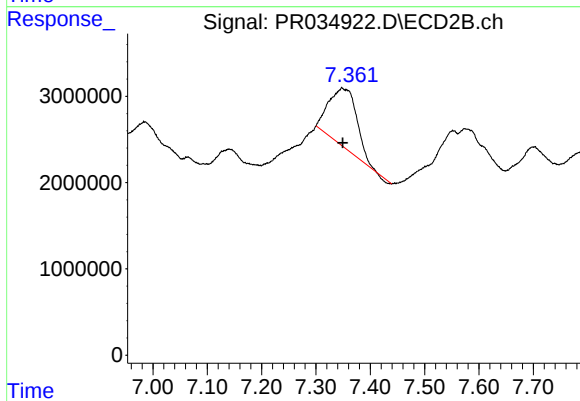
#40 AR-1262-5

R.T.: 7.914 min
Delta R.T.: 0.009 min
Response: 7155662
Conc: 29.27 ng/ml



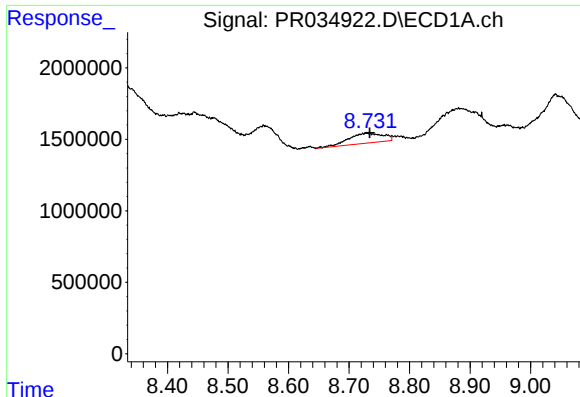
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.641 min
Response: 0
Conc: N.D.



#41 AR-1268-1

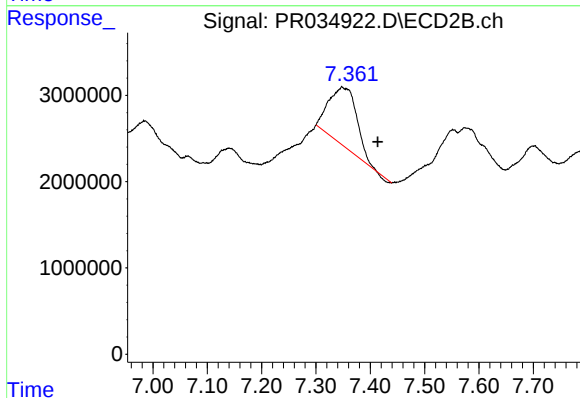
R.T.: 7.348 min
Delta R.T.: -0.001 min
Response: 23801196
Conc: 26.15 ng/ml



#42 AR-1268-2

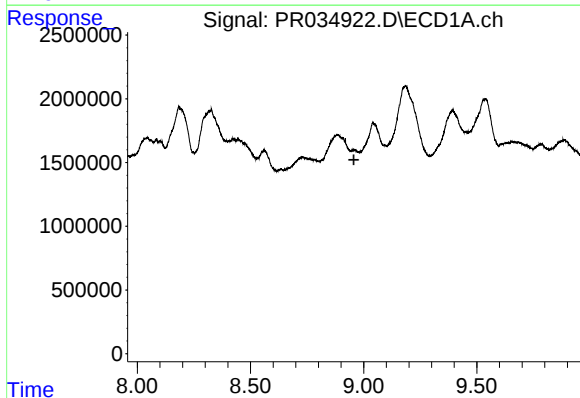
R.T.: 8.729 min
Delta R.T.: -0.006 min
Response: 2821158
Conc: 8.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



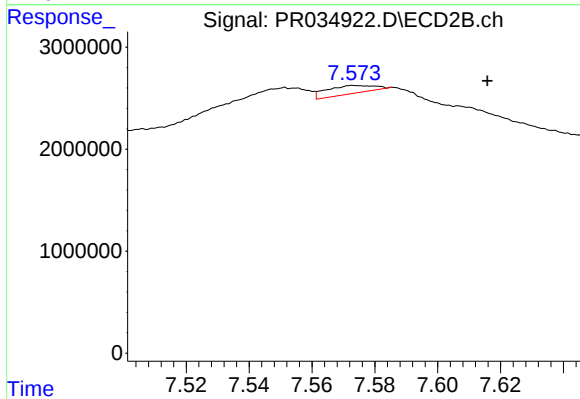
#42 AR-1268-2

R.T.: 7.348 min
Delta R.T.: -0.066 min
Response: 23801196
Conc: 28.34 ng/ml



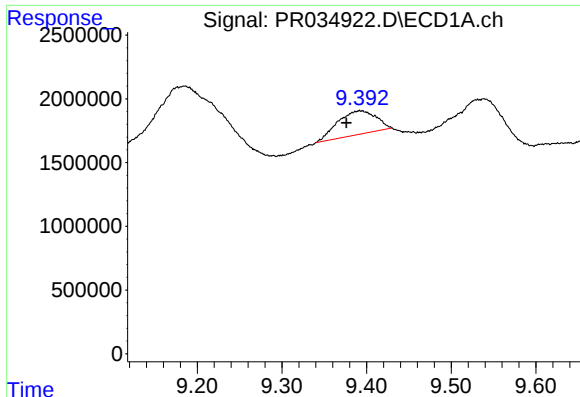
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.957 min
Response: 0
Conc: N.D.



#43 AR-1268-3

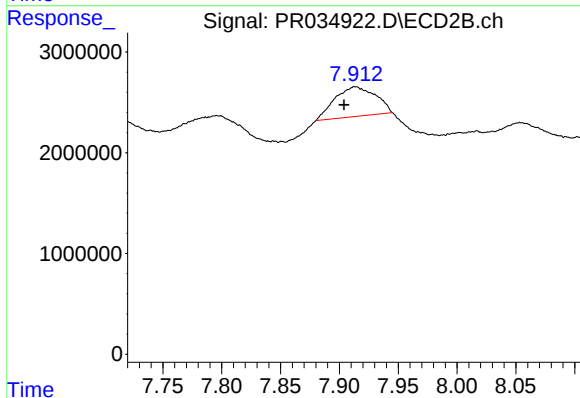
R.T.: 7.574 min
Delta R.T.: -0.042 min
Response: 1116110
Conc: 1.52 ng/ml



#44 AR-1268-4

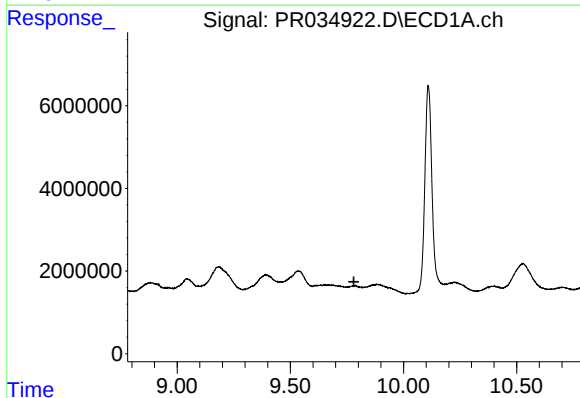
R.T.: 9.392 min
Delta R.T.: 0.016 min
Response: 5979141
Conc: 48.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



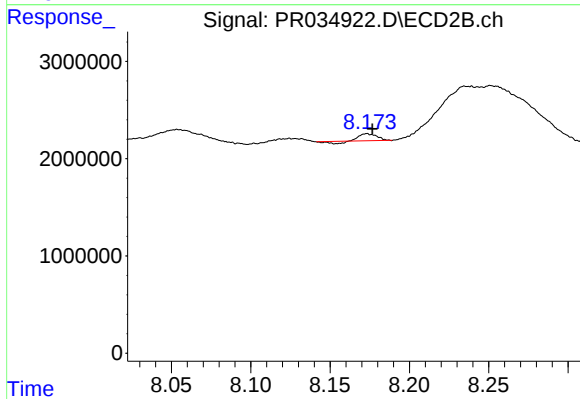
#44 AR-1268-4

R.T.: 7.914 min
Delta R.T.: 0.010 min
Response: 7155662
Conc: 24.64 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.781 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.174 min
Delta R.T.: -0.003 min
Response: 427730
Conc: 0.19 ng/ml