

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
 Data File : PR043578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 00:15
 Operator : SM\AJ
 Sample : K6155-09
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 04:52:14 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...	4.709	3.969	108.8E6	158.6E6	19.579	20.537
2)	SA Decachlor...	10.618	9.058	140.5E6	265.1E6	37.318	26.783 #
Target Compounds							
3)	L1 AR-1016-1	5.822f	0.000	13779006	0	71.164	N.D. #
5)	L1 AR-1016-3	5.998	0.000	4088136	0	24.824	N.D. #
7)	L1 AR-1016-5	6.348	0.000	712193	0	5.154	N.D. #
8)	L2 AR-1221-1	4.893	0.000	6922440	0	120.671	N.D. #
9)	L2 AR-1221-2	5.020	4.275	1545210	2227334	37.811	36.384
10)	L2 AR-1221-3	5.020f	4.412f	1545210	3306171	11.243	15.133 #
11)	L3 AR-1232-1	5.020f	4.412f	1545210	3306171	14.375	19.599 #
16)	L4 AR-1242-1	5.822f	0.000	13779006	0	84.765	N.D. #
18)	L4 AR-1242-3	5.998	0.000	4088136	0	29.721	N.D. #
20)	L4 AR-1242-5	6.819	0.000	20081541	0	157.874	N.D. #
21)	L5 AR-1248-1	5.822f	0.000	13779006	0	116.089	N.D. #
23)	L5 AR-1248-3	6.348	0.000	712193	0	3.922	N.D. #
24)	L5 AR-1248-4	6.730f	0.000	13479707	0	64.392	N.D. #
25)	L5 AR-1248-5	6.819	0.000	20081541	0	101.148	N.D. #
26)	L6 AR-1254-1	6.730	0.000	13479707	0	61.672	N.D. #
28)	L6 AR-1254-3	7.401f	0.000	21133413	0	60.420	N.D. #
29)	L6 AR-1254-4	7.662f	0.000	20767983	0	83.112	N.D. #
30)	L6 AR-1254-5	8.036	0.000	10469360	0	40.627	N.D. #
32)	L7 AR-1260-2	7.701f	0.000	38137184	0	128.366	N.D. #
33)	L7 AR-1260-3	8.144	6.830f	8773204	19050811	39.600	24.395 #
34)	L7 AR-1260-4	8.349	7.316f	8837687	673260	35.135	1.061 #
35)	L7 AR-1260-5	8.748f	0.000	33631946	0	69.744	N.D. #
36)	L8 AR-1262-1	8.165	0.000	6784530	0	50.963	N.D. #
37)	L8 AR-1262-2	8.748f	0.000	33631946	0	59.044	N.D. #
38)	L8 AR-1262-3	8.989	0.000	4447277	0	12.284	N.D. #
40)	L8 AR-1262-5	9.769f	0.000	15710567	0	83.431	N.D. #
41)	L9 AR-1268-1	8.989	0.000	4447277	0	6.950	N.D. #
43)	L9 AR-1268-3	9.306f	8.121f	30740398	1743735	65.297	1.133 #
44)	L9 AR-1268-4	9.769f	0.000	15710567	0	76.892	N.D. #
45)	L9 AR-1268-5	10.256	8.780	1416105	2077174	0.906	0.491 #

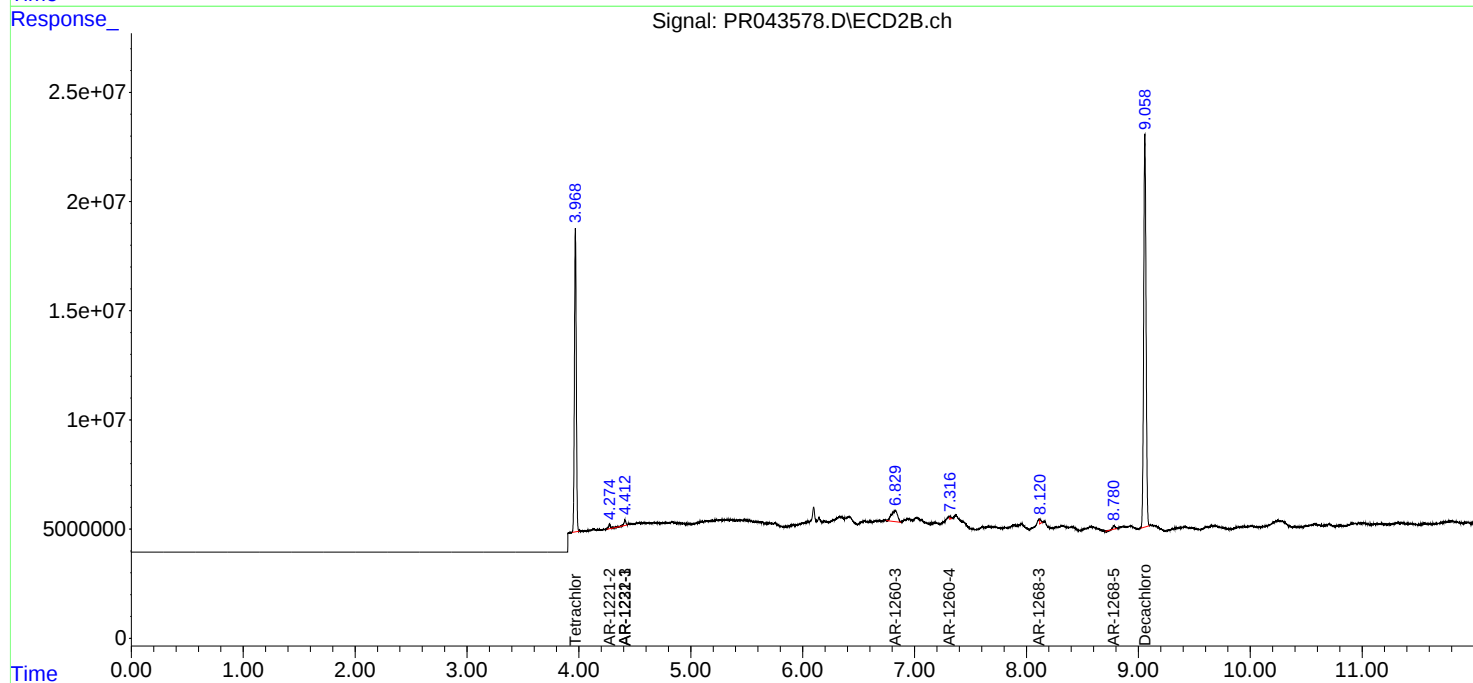
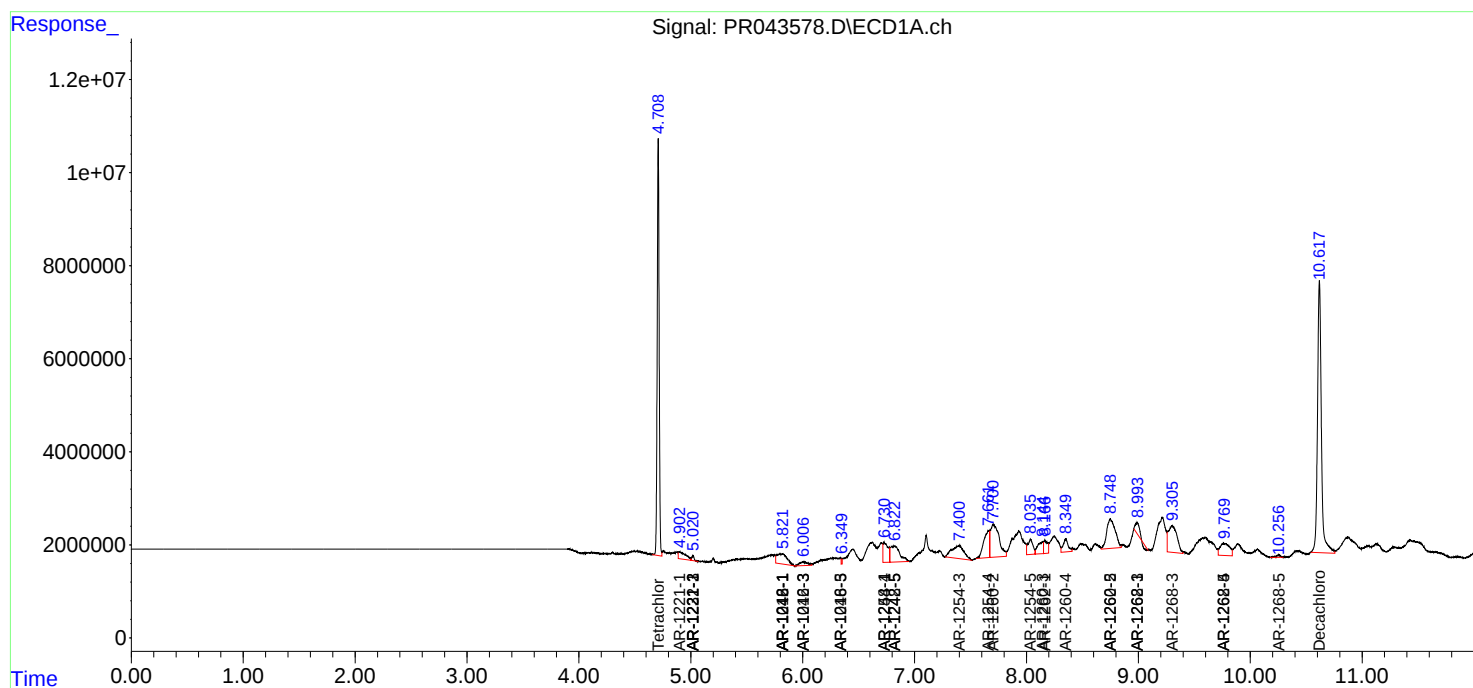
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

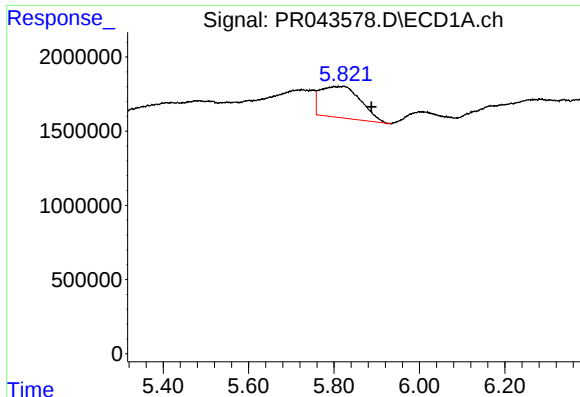
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
Data File : PR043578.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 00:15
Operator : SM\AJ
Sample : K6155-09
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 04:52:14 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

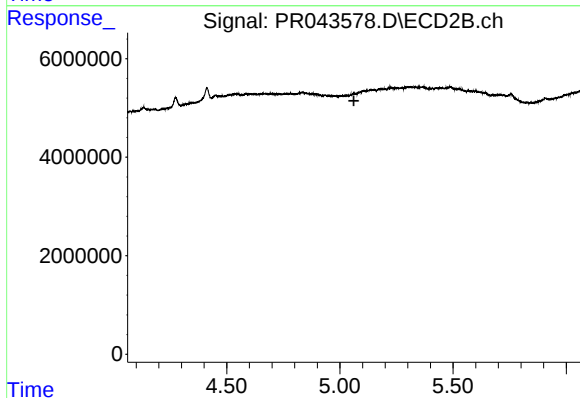




#3 AR-1016-1

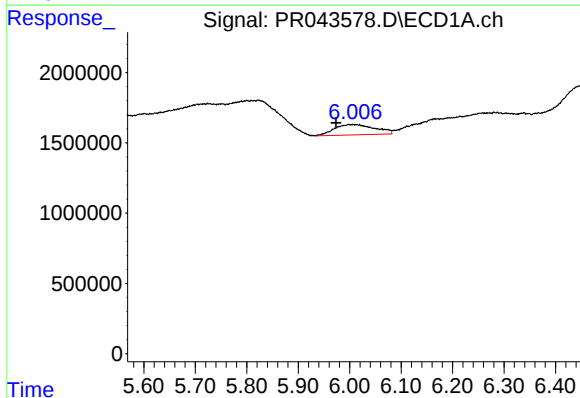
R.T.: 5.822 min
Delta R.T.: -0.066 min
Response: 13779006
Conc: 71.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



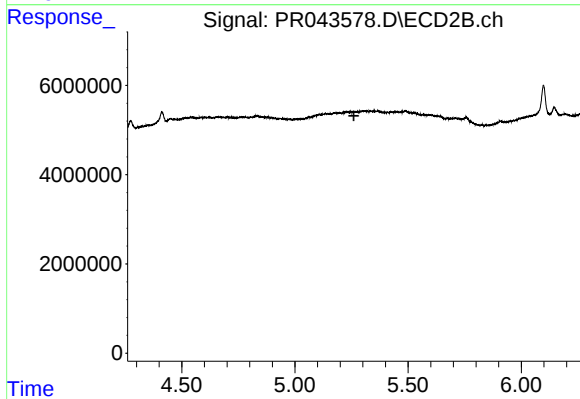
#3 AR-1016-1

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



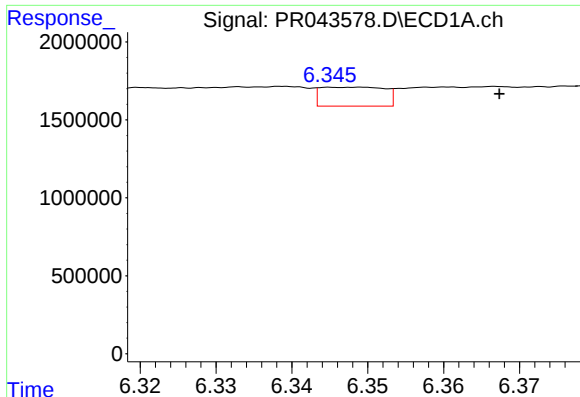
#5 AR-1016-3

R.T.: 5.998 min
Delta R.T.: 0.025 min
Response: 4088136
Conc: 24.82 ng/ml



#5 AR-1016-3

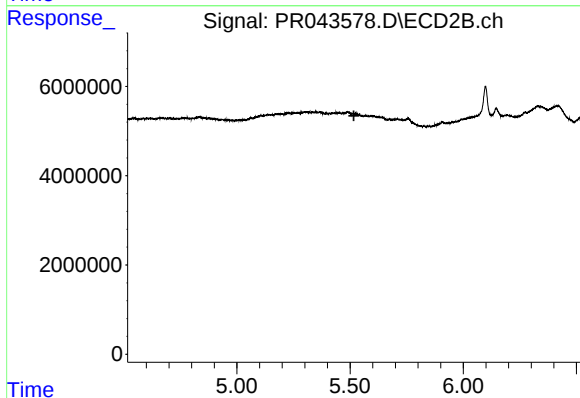
R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



#7 AR-1016-5

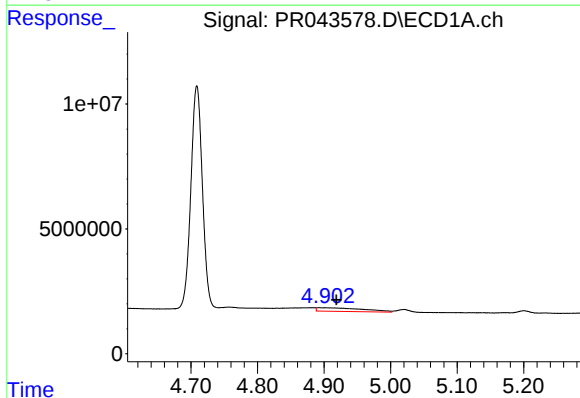
R.T.: 6.348 min
Delta R.T.: -0.019 min
Response: 712193
Conc: 5.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



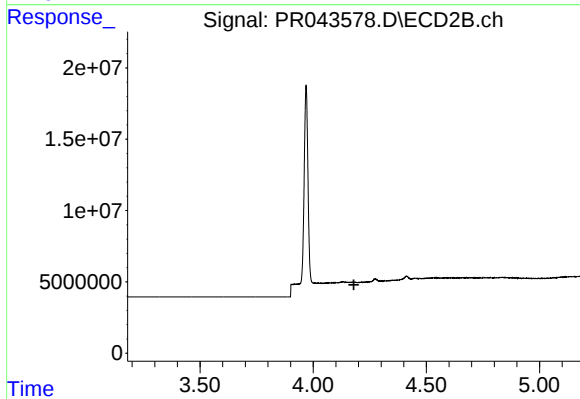
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



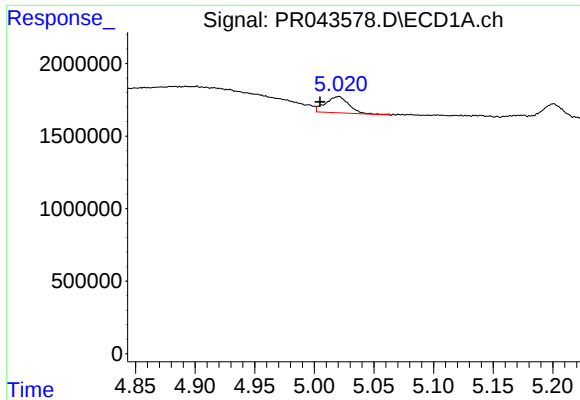
#8 AR-1221-1

R.T.: 4.893 min
Delta R.T.: -0.026 min
Response: 6922440
Conc: 120.67 ng/ml



#8 AR-1221-1

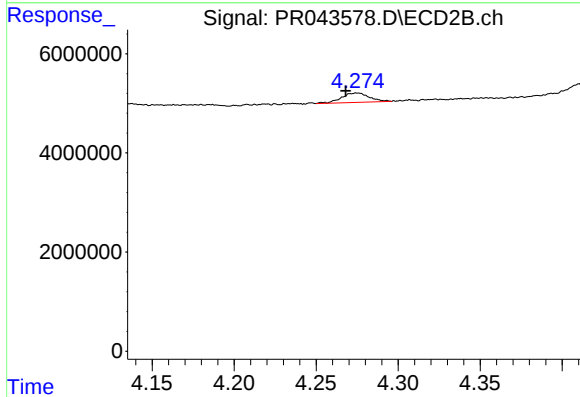
R.T.: 0.000 min
Exp R.T. : 4.180 min
Response: 0
Conc: N.D.



#9 AR-1221-2

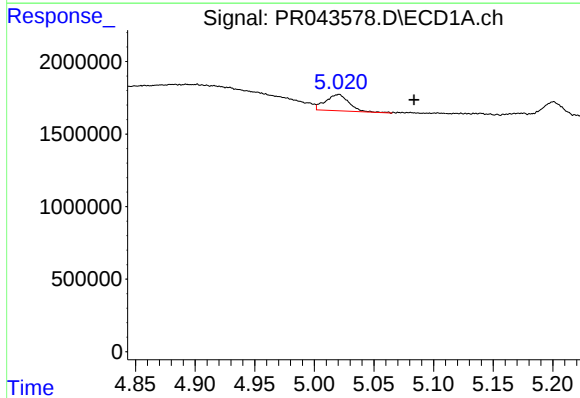
R.T.: 5.020 min
Delta R.T.: 0.016 min
Response: 1545210
Conc: 37.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



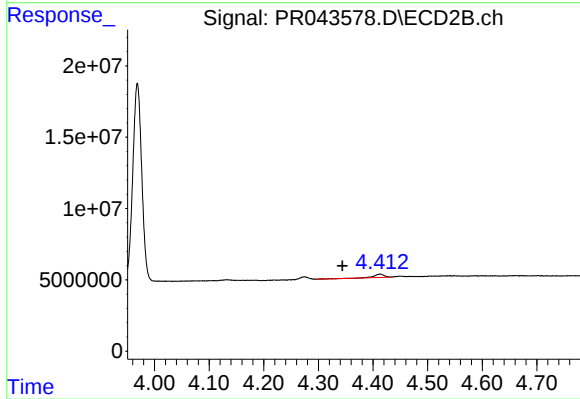
#9 AR-1221-2

R.T.: 4.275 min
Delta R.T.: 0.007 min
Response: 2227334
Conc: 36.38 ng/ml



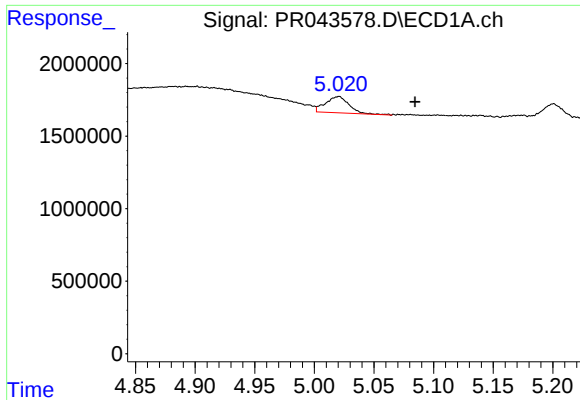
#10 AR-1221-3

R.T.: 5.020 min
Delta R.T.: -0.063 min
Response: 1545210
Conc: 11.24 ng/ml



#10 AR-1221-3

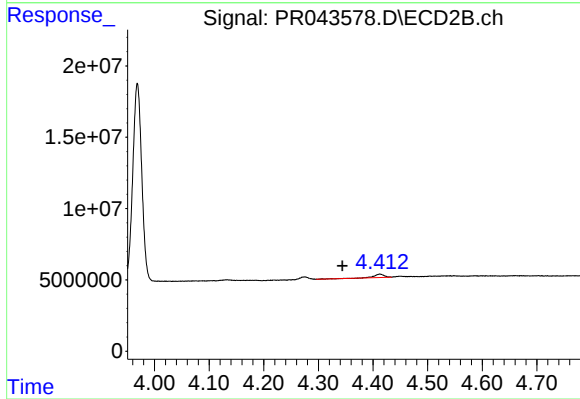
R.T.: 4.412 min
Delta R.T.: 0.068 min
Response: 3306171
Conc: 15.13 ng/ml



#11 AR-1232-1

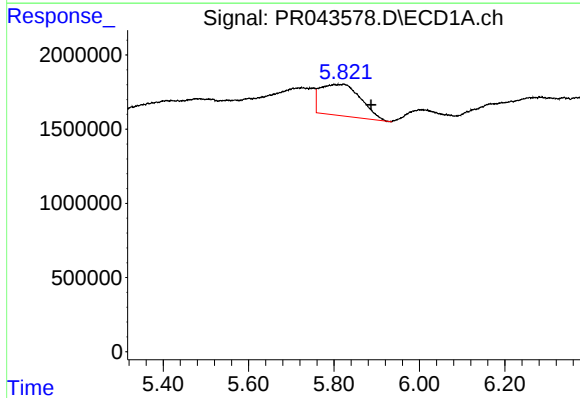
R.T.: 5.020 min
Delta R.T.: -0.064 min
Response: 1545210
Conc: 14.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



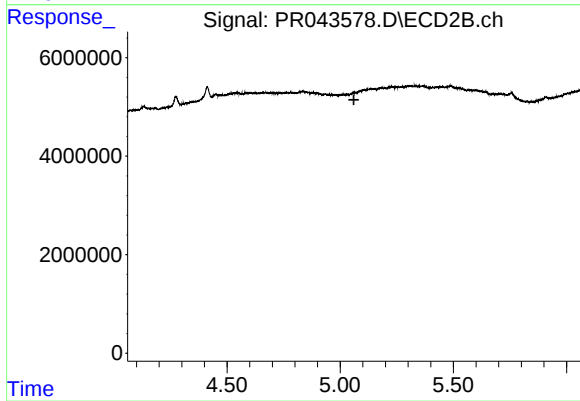
#11 AR-1232-1

R.T.: 4.412 min
Delta R.T.: 0.069 min
Response: 3306171
Conc: 19.60 ng/ml



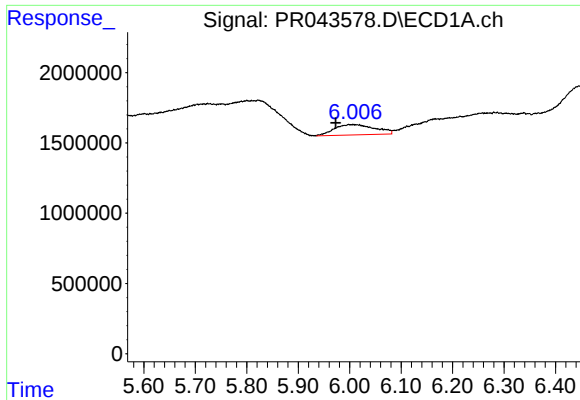
#16 AR-1242-1

R.T.: 5.822 min
Delta R.T.: -0.065 min
Response: 13779006
Conc: 84.76 ng/ml



#16 AR-1242-1

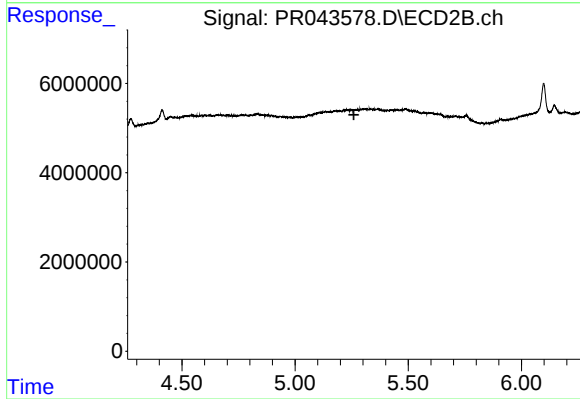
R.T.: 0.000 min
Exp R.T.: 5.061 min
Response: 0
Conc: N.D.



#18 AR-1242-3

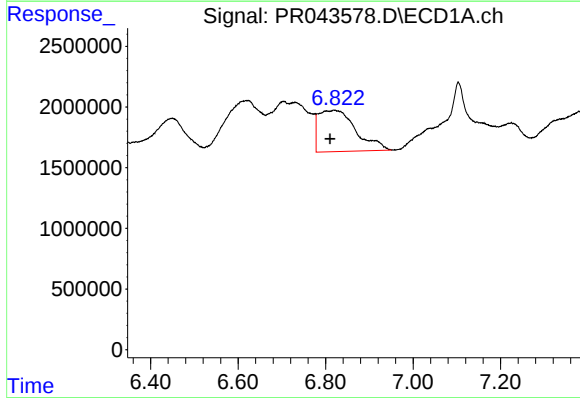
R.T.: 5.998 min
Delta R.T.: 0.026 min
Response: 4088136
Conc: 29.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



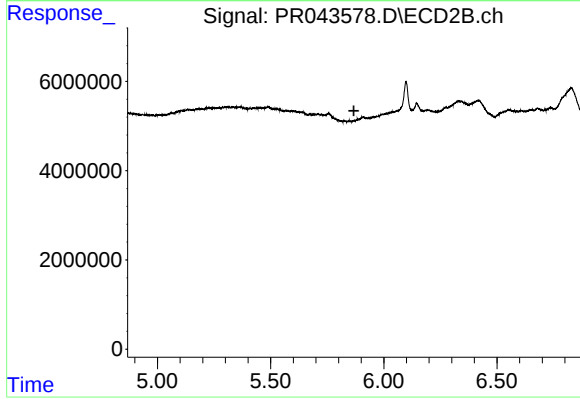
#18 AR-1242-3

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



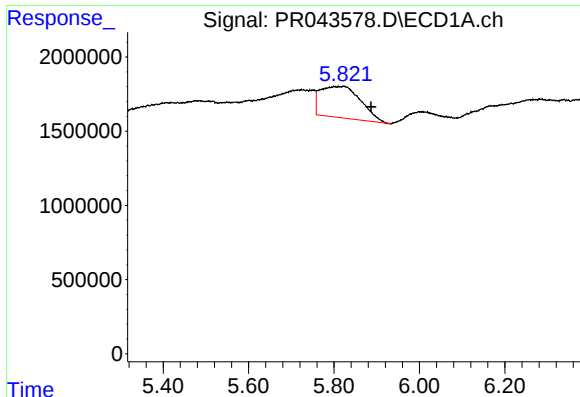
#20 AR-1242-5

R.T.: 6.819 min
Delta R.T.: 0.008 min
Response: 20081541
Conc: 157.87 ng/ml



#20 AR-1242-5

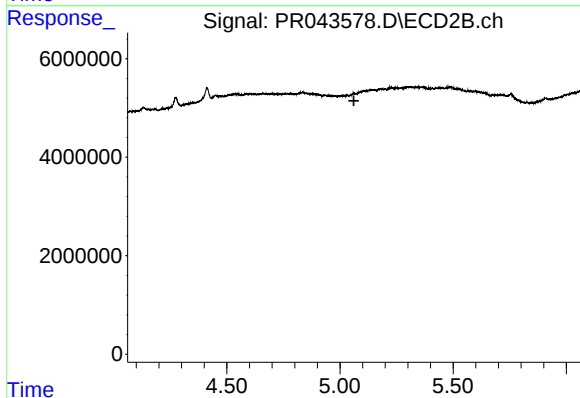
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#21 AR-1248-1

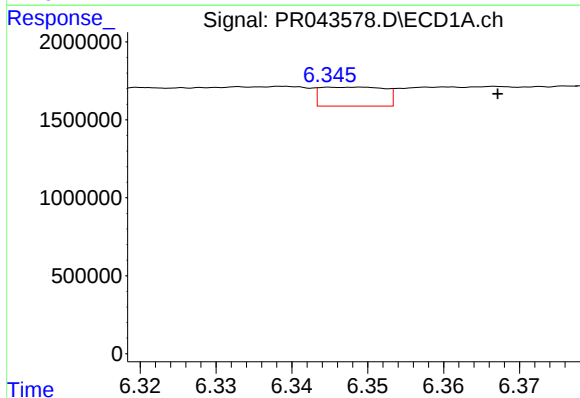
R.T.: 5.822 min
Delta R.T.: -0.065 min
Response: 13779006
Conc: 116.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



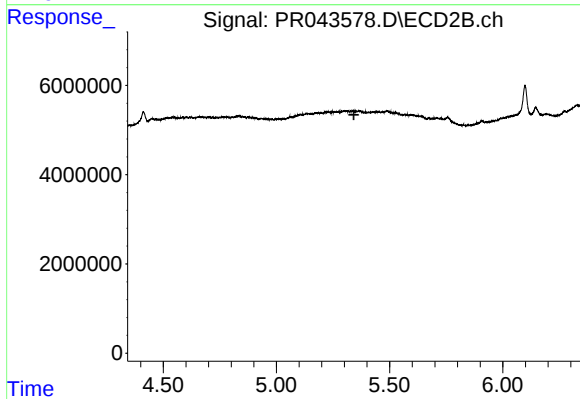
#21 AR-1248-1

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



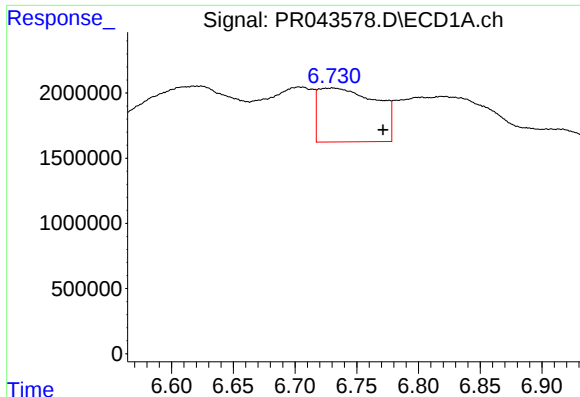
#23 AR-1248-3

R.T.: 6.348 min
Delta R.T.: -0.019 min
Response: 712193
Conc: 3.92 ng/ml



#23 AR-1248-3

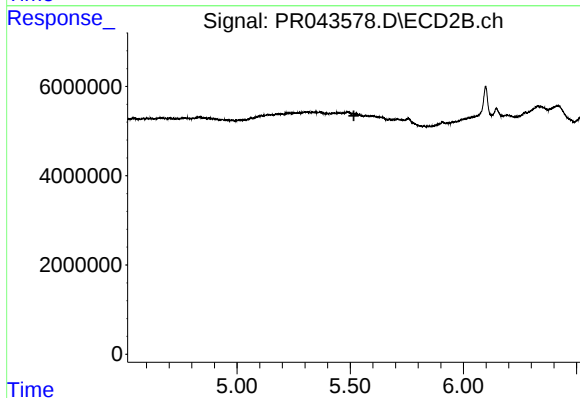
R.T.: 0.000 min
Exp R.T. : 5.342 min
Response: 0
Conc: N.D.



#24 AR-1248-4

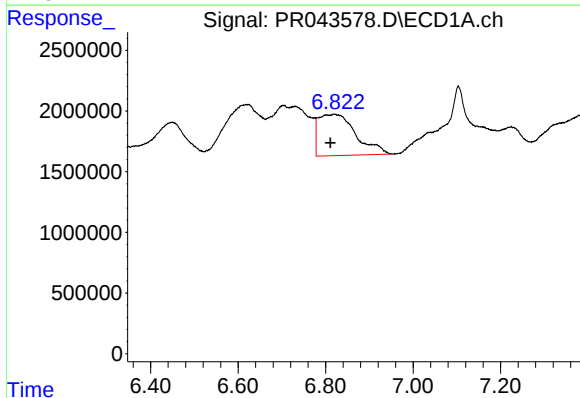
R.T.: 6.730 min
Delta R.T.: -0.041 min
Response: 13479707
Conc: 64.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



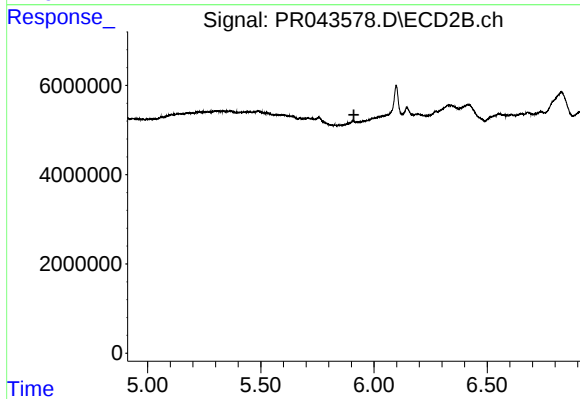
#24 AR-1248-4

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



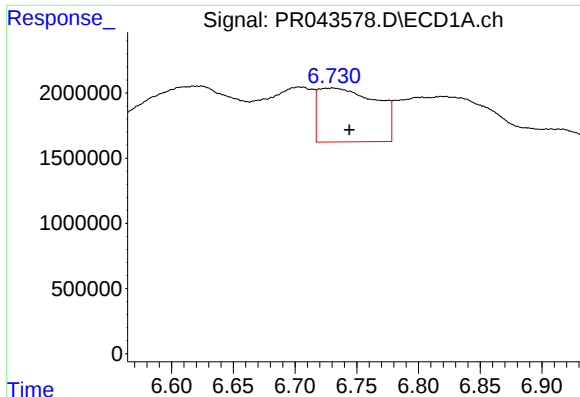
#25 AR-1248-5

R.T.: 6.819 min
Delta R.T.: 0.008 min
Response: 20081541
Conc: 101.15 ng/ml



#25 AR-1248-5

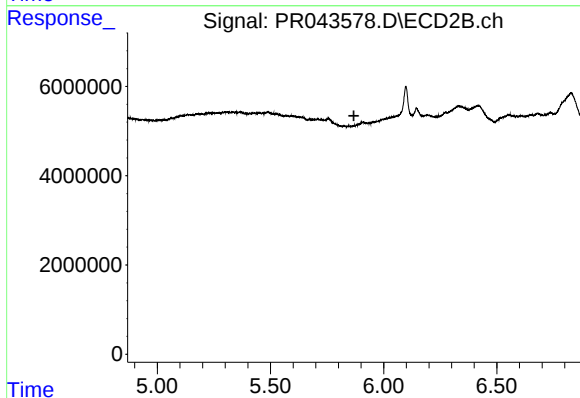
R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#26 AR-1254-1

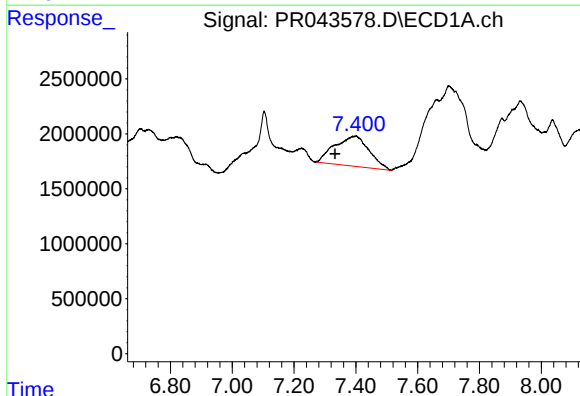
R.T.: 6.730 min
Delta R.T.: -0.014 min
Response: 13479707
Conc: 61.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



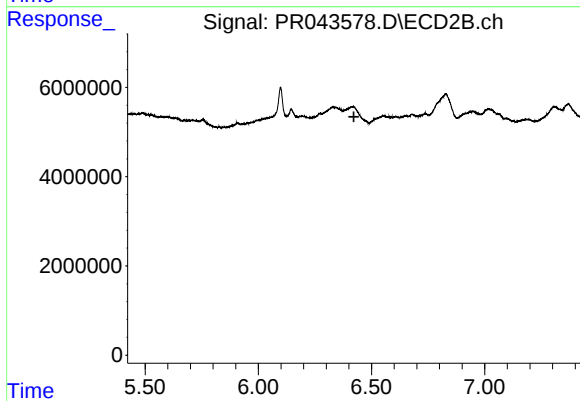
#26 AR-1254-1

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



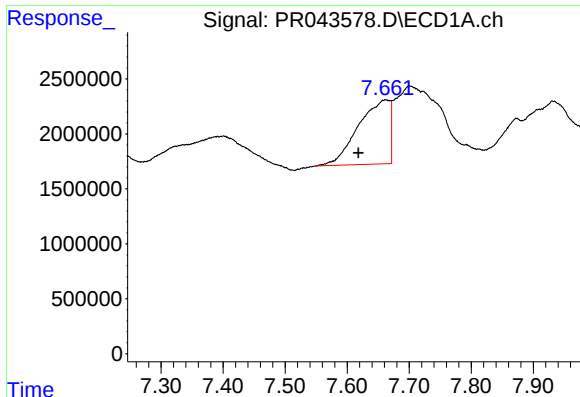
#28 AR-1254-3

R.T.: 7.401 min
Delta R.T.: 0.068 min
Response: 21133413
Conc: 60.42 ng/ml



#28 AR-1254-3

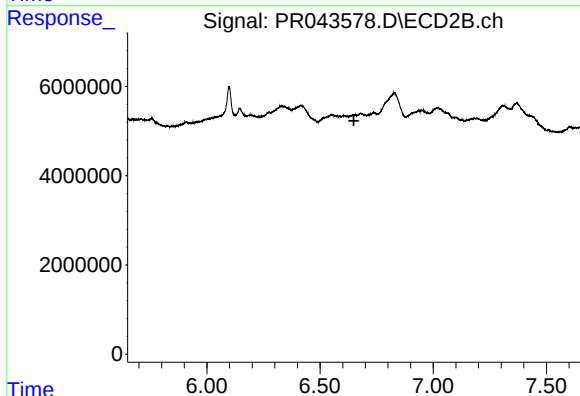
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#29 AR-1254-4

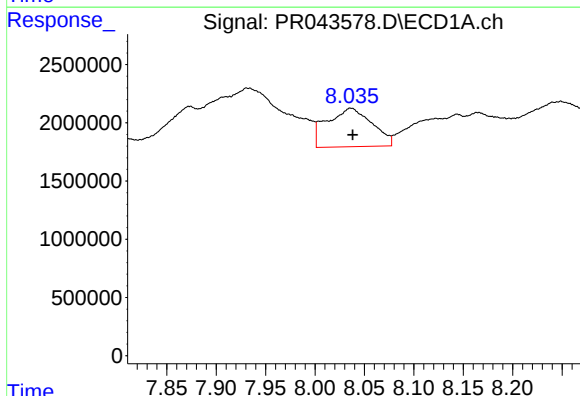
R.T.: 7.662 min
Delta R.T.: 0.044 min
Response: 20767983
Conc: 83.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



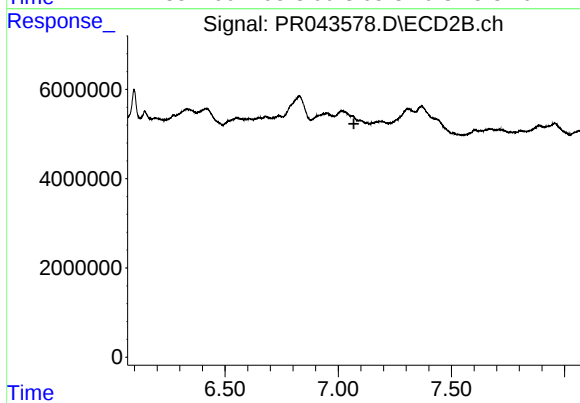
#29 AR-1254-4

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



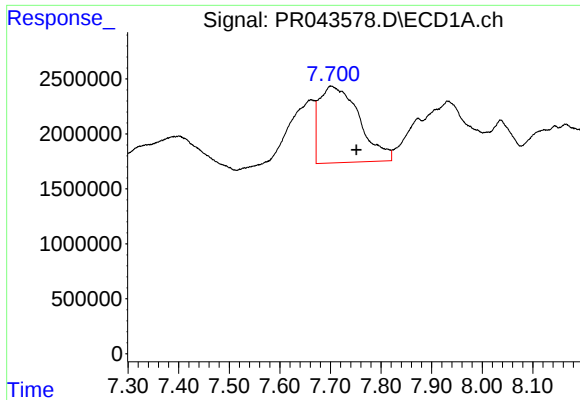
#30 AR-1254-5

R.T.: 8.036 min
Delta R.T.: -0.002 min
Response: 10469360
Conc: 40.63 ng/ml



#30 AR-1254-5

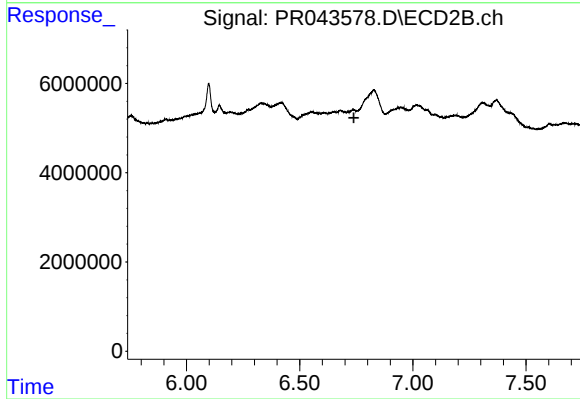
R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



#32 AR-1260-2

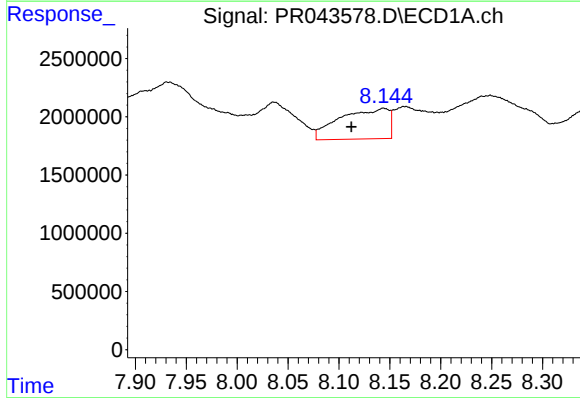
R.T.: 7.701 min
Delta R.T.: -0.050 min
Response: 38137184
Conc: 128.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



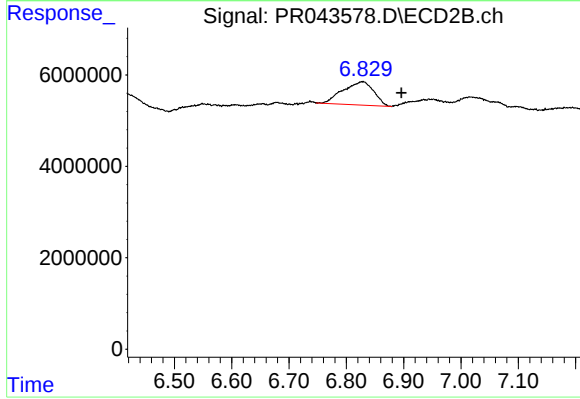
#32 AR-1260-2

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



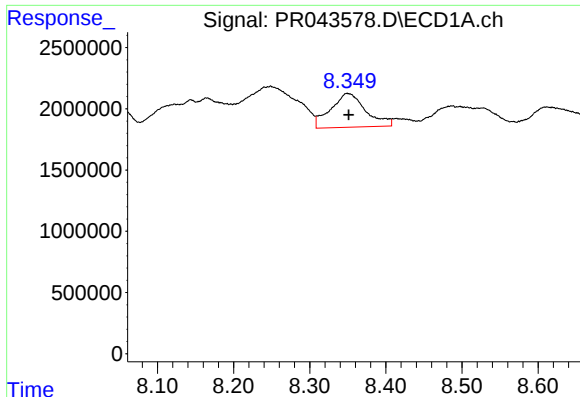
#33 AR-1260-3

R.T.: 8.144 min
Delta R.T.: 0.032 min
Response: 8773204
Conc: 39.60 ng/ml



#33 AR-1260-3

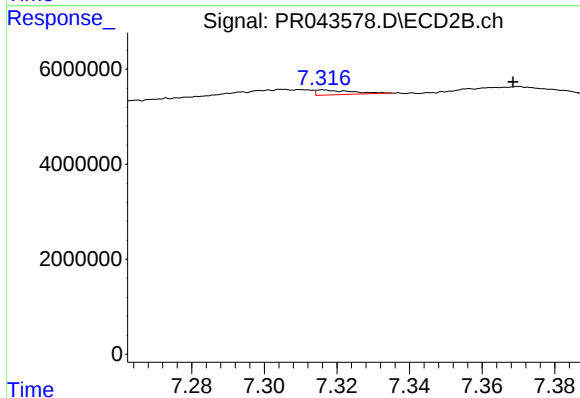
R.T.: 6.830 min
Delta R.T.: -0.066 min
Response: 19050811
Conc: 24.39 ng/ml



#34 AR-1260-4

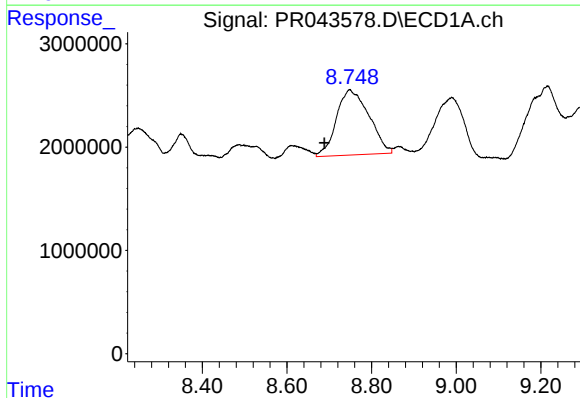
R.T.: 8.349 min
Delta R.T.: -0.002 min
Response: 8837687
Conc: 35.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



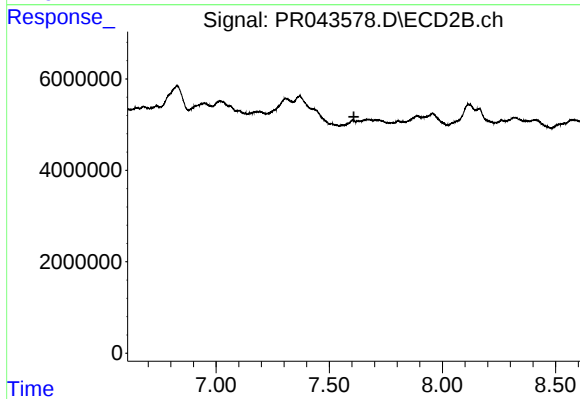
#34 AR-1260-4

R.T.: 7.316 min
Delta R.T.: -0.052 min
Response: 673260
Conc: 1.06 ng/ml



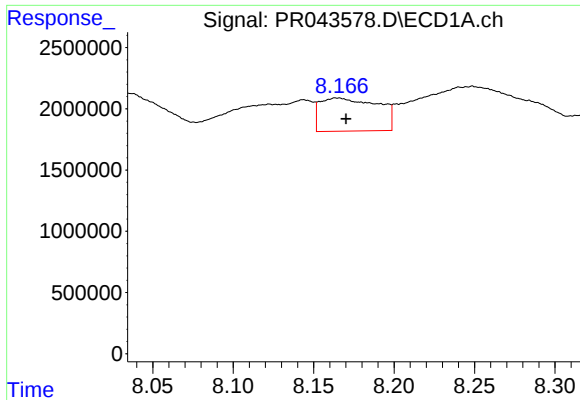
#35 AR-1260-5

R.T.: 8.748 min
Delta R.T.: 0.060 min
Response: 33631946
Conc: 69.74 ng/ml



#35 AR-1260-5

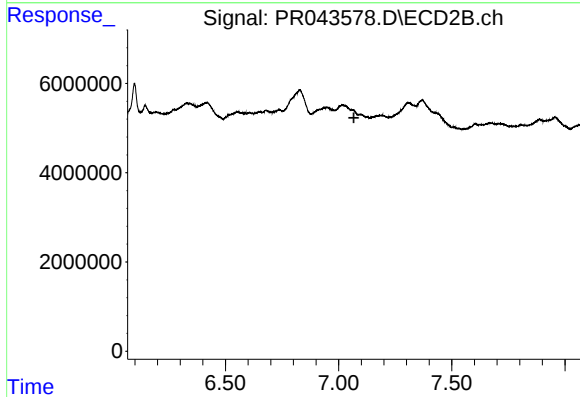
R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



#36 AR-1262-1

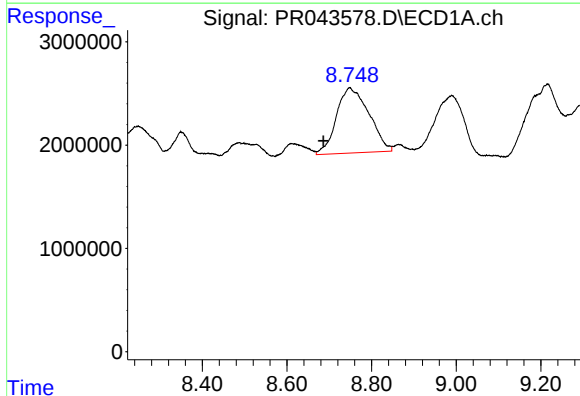
R.T.: 8.165 min
Delta R.T.: -0.006 min
Response: 6784530
Conc: 50.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



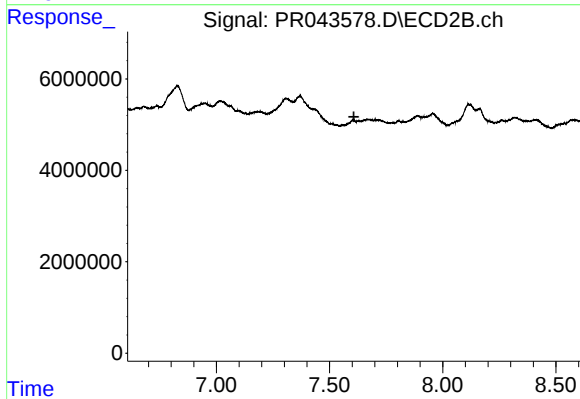
#36 AR-1262-1

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



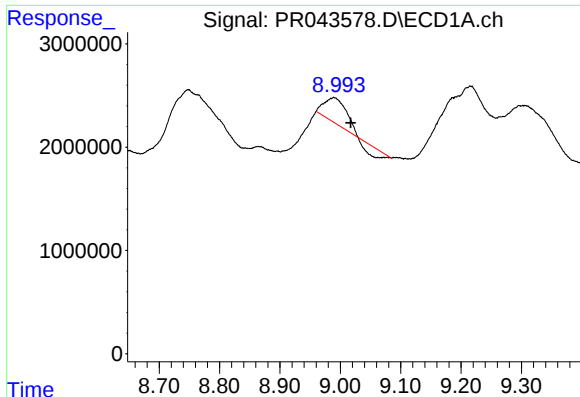
#37 AR-1262-2

R.T.: 8.748 min
Delta R.T.: 0.062 min
Response: 33631946
Conc: 59.04 ng/ml



#37 AR-1262-2

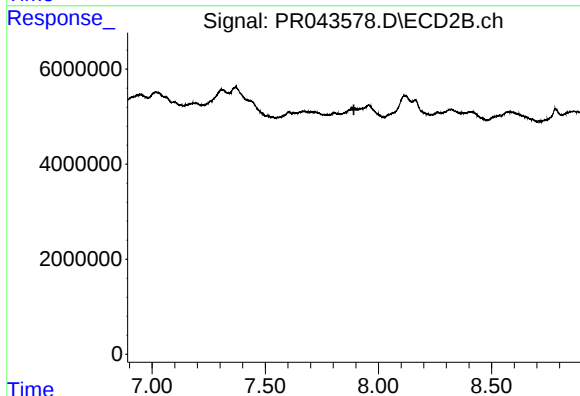
R.T.: 0.000 min
Exp R.T. : 7.607 min
Response: 0
Conc: N.D.



#38 AR-1262-3

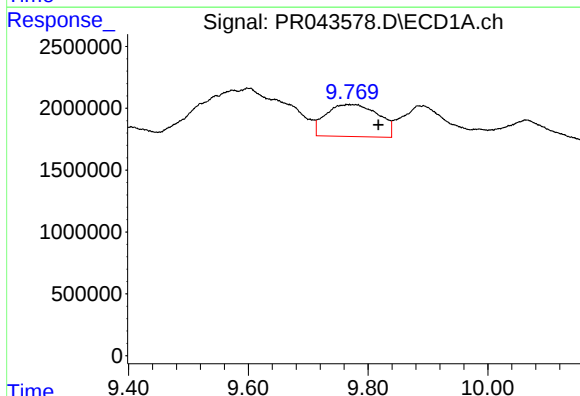
R.T.: 8.989 min
Delta R.T.: -0.028 min
Response: 4447277
Conc: 12.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



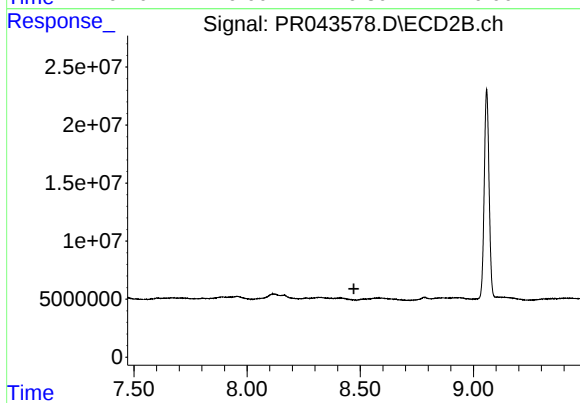
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.892 min
Response: 0
Conc: N.D.



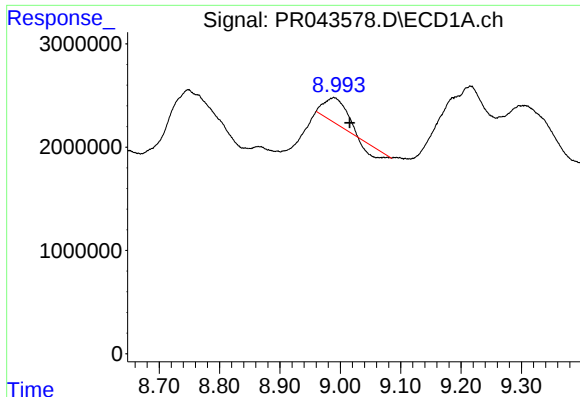
#40 AR-1262-5

R.T.: 9.769 min
Delta R.T.: -0.048 min
Response: 15710567
Conc: 83.43 ng/ml



#40 AR-1262-5

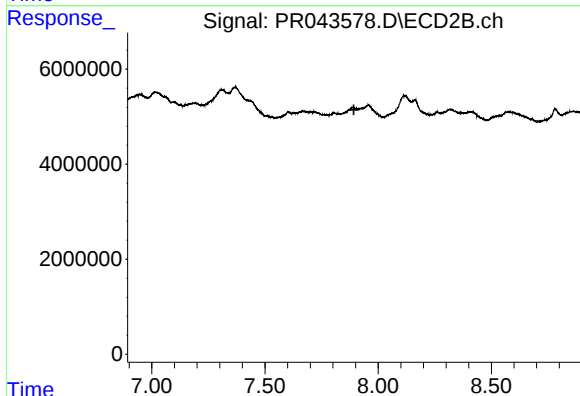
R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#41 AR-1268-1

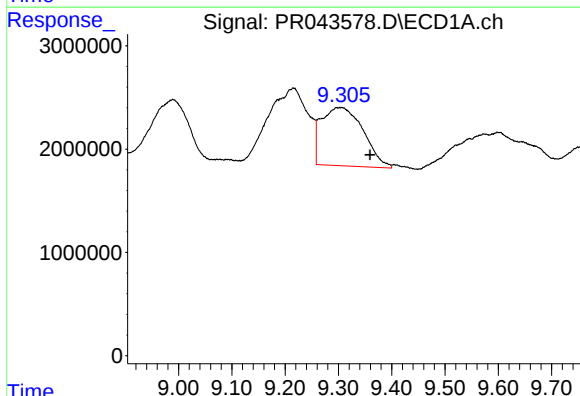
R.T.: 8.989 min
Delta R.T.: -0.026 min
Response: 4447277
Conc: 6.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



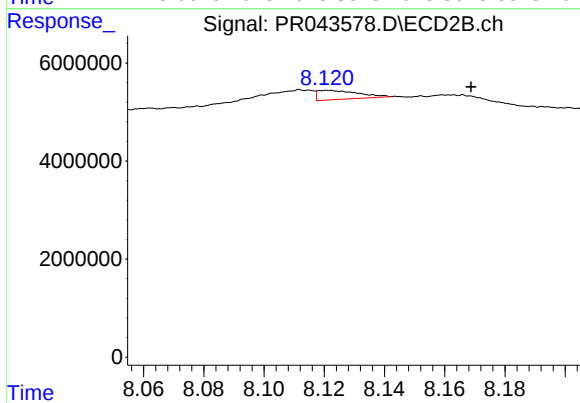
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.893 min
Response: 0
Conc: N.D.



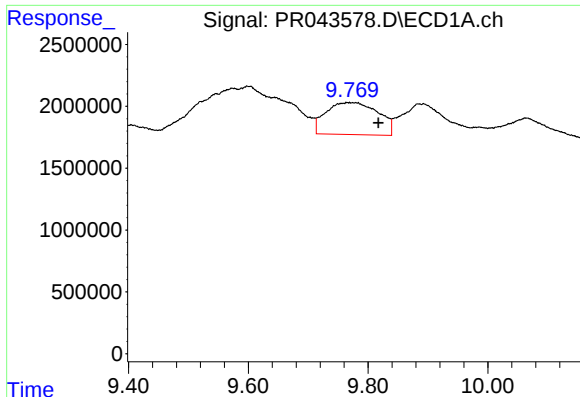
#43 AR-1268-3

R.T.: 9.306 min
Delta R.T.: -0.054 min
Response: 30740398
Conc: 65.30 ng/ml



#43 AR-1268-3

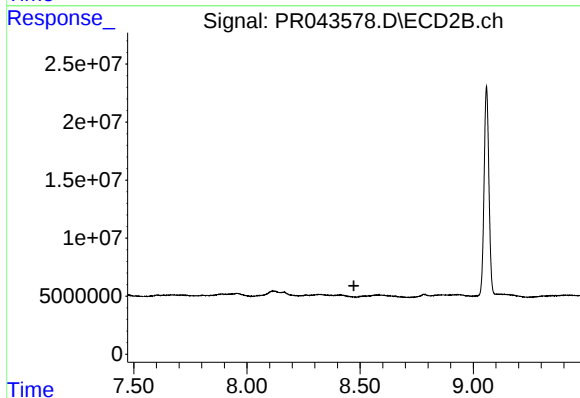
R.T.: 8.121 min
Delta R.T.: -0.048 min
Response: 1743735
Conc: 1.13 ng/ml



#44 AR-1268-4

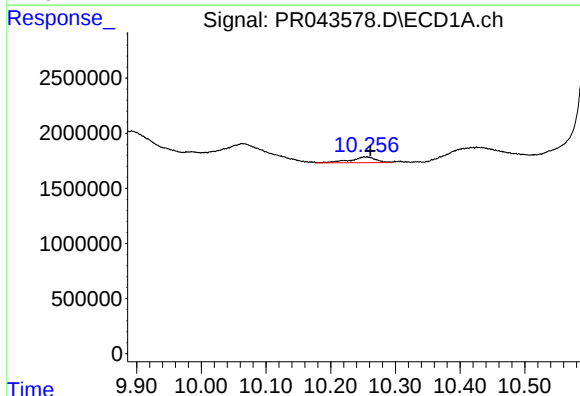
R.T.: 9.769 min
Delta R.T.: -0.049 min
Response: 15710567
Conc: 76.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



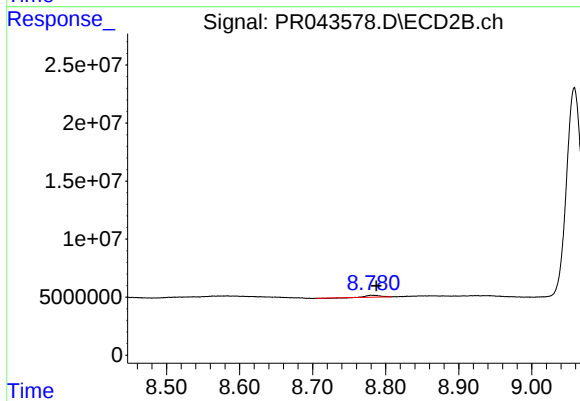
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 10.256 min
Delta R.T.: -0.005 min
Response: 1416105
Conc: 0.91 ng/ml



#45 AR-1268-5

R.T.: 8.780 min
Delta R.T.: -0.007 min
Response: 2077174
Conc: 0.49 ng/ml