

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092821\
 Data File : PR052199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2021 03:05
 Operator : AJ\MA
 Sample : M3879-09
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 06:13:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 08:14:53 2021
 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...	4.705	3.858	123.4E6	70977255	19.199	16.235
2)	SA Decachlor...	10.650	8.902	143.1E6	117.4E6	30.136	28.509
Target Compounds							
8)	L2 AR-1221-1	4.937	4.116f	5517173	1116708	73.654	23.544 #
9)	L2 AR-1221-2	5.021	4.161	2044396	1519233	39.663	44.714
10)	L2 AR-1221-3	5.099	4.233	10151192	7431850	61.072	63.114
11)	L3 AR-1232-1	5.099	4.233	10151192	7431850	75.614	79.335
12)	L3 AR-1232-2	5.603	0.000	381931	0	5.570	N.D. #
20)	L4 AR-1242-5	0.000	5.750	0	936883	N.D.	9.071 #
25)	L5 AR-1248-5	0.000	5.750f	0	936883	N.D.	6.517 #
26)	L6 AR-1254-1	0.000	5.750	0	936883	N.D.	4.162 #
27)	L6 AR-1254-2	6.966	5.896	1701672	625911	4.813	3.180 #
28)	L6 AR-1254-3	7.358	6.310	21539198	3960741	57.365	11.875 #
29)	L6 AR-1254-4	7.620	6.527	1699367	1009375	6.023	5.389
30)	L6 AR-1254-5	8.044	6.943	5966338	5205890	19.539	18.353
31)	L7 AR-1260-1	7.501	6.432	3170714	2851961	13.802	14.499
32)	L7 AR-1260-2	7.754	6.617	5714430	3314013	20.759	14.507 #
33)	L7 AR-1260-3	8.113	6.770	1910358	1750109	9.091	7.826
34)	L7 AR-1260-4	8.357	7.240	10558851	1402352	42.986	7.369 #
35)	L7 AR-1260-5	8.696	7.480	5520414	4387122	11.041	9.928
36)	L8 AR-1262-1	8.113	6.770	1910358	1750109	5.263	8.227 #
37)	L8 AR-1262-2	8.696	7.480	5520414	4387122	8.152	8.018
38)	L8 AR-1262-3	9.026	7.768	563277	1168449	1.968	5.489 #
39)	L8 AR-1262-4	9.098	7.827	3091944	3562693	17.938	8.795 #
40)	L8 AR-1262-5	9.840	8.329	1357717	686237	5.445	3.766 #
41)	L9 AR-1268-1	9.026	7.768	563277	1168449	0.721	1.863 #
42)	L9 AR-1268-2	9.164	7.827	2885428	3562693	4.073	6.015 #
43)	L9 AR-1268-3	9.442f	8.047	1629818	3316183	2.720	6.460 #
44)	L9 AR-1268-4	9.840	8.329	1357717	686237	4.980	3.486 #
45)	L9 AR-1268-5	10.286	8.635	2508974	948495	1.233	0.587 #

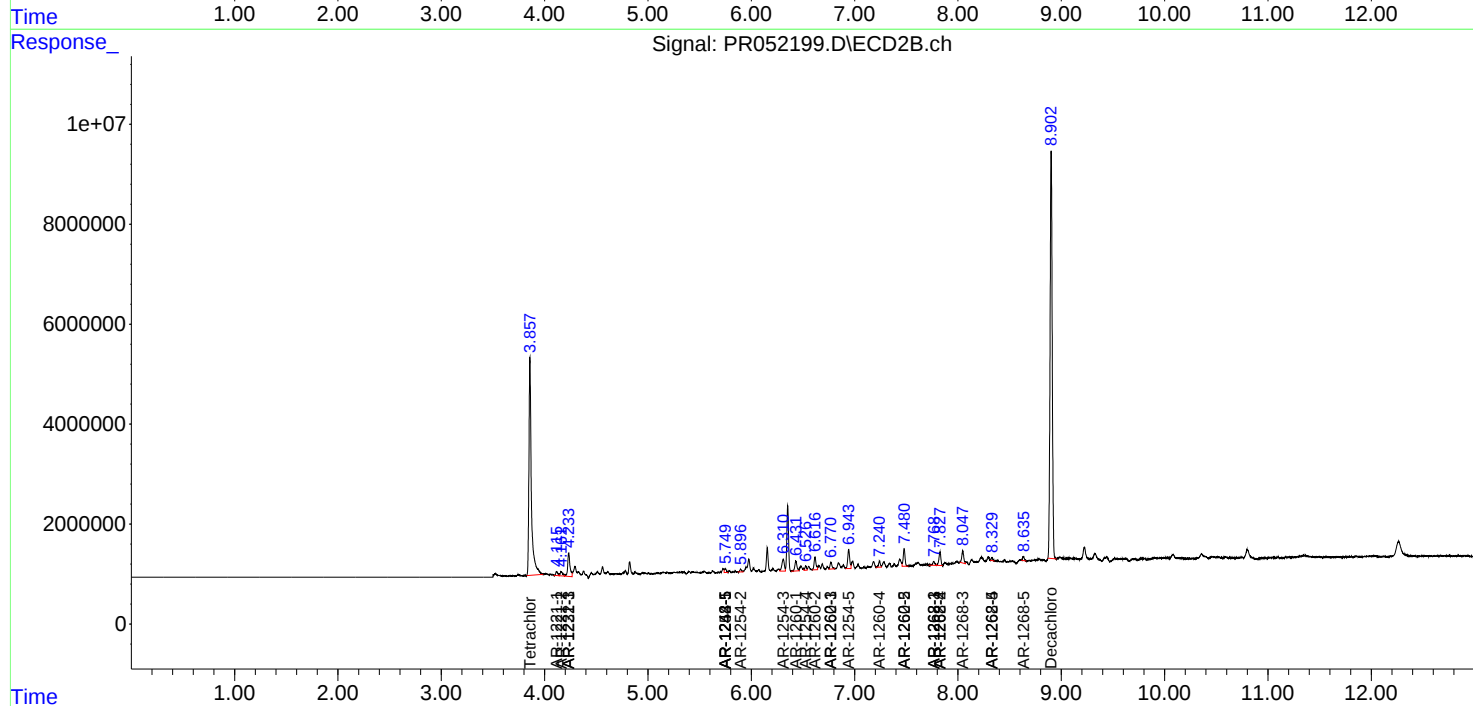
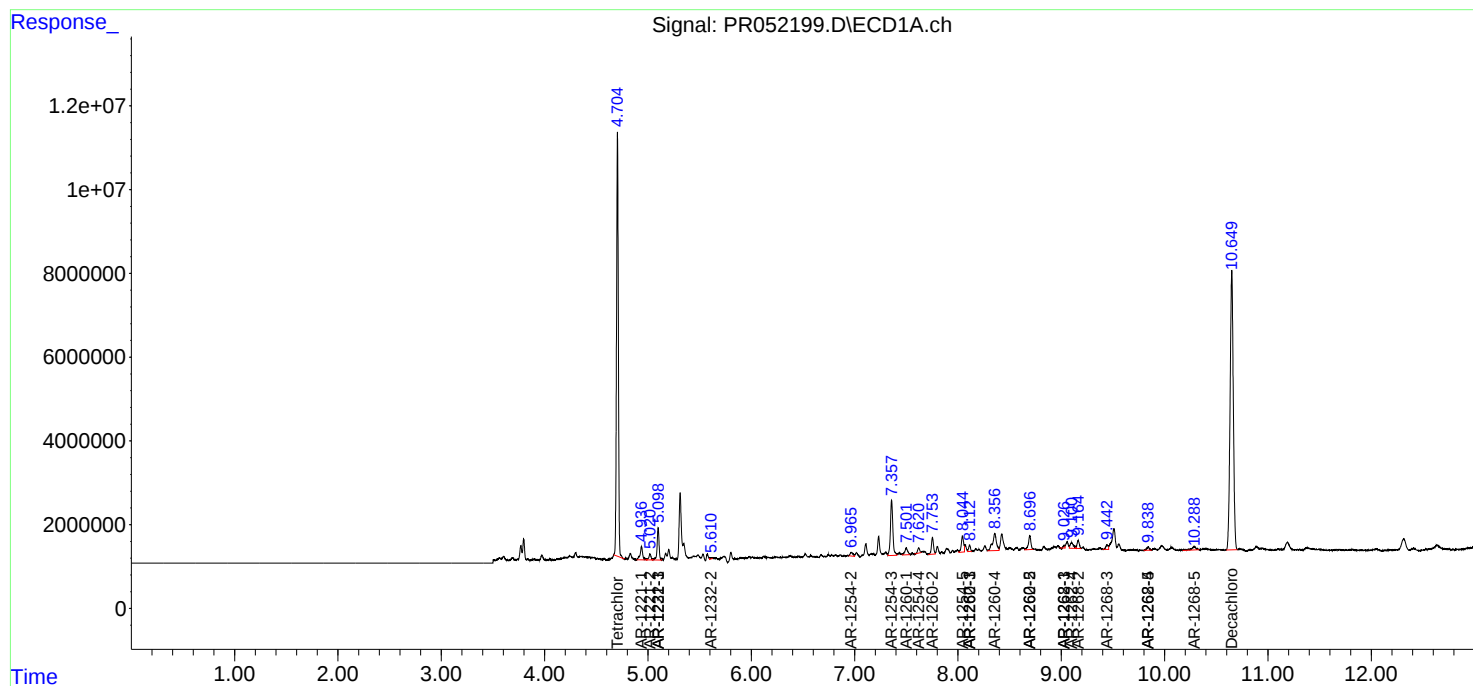
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

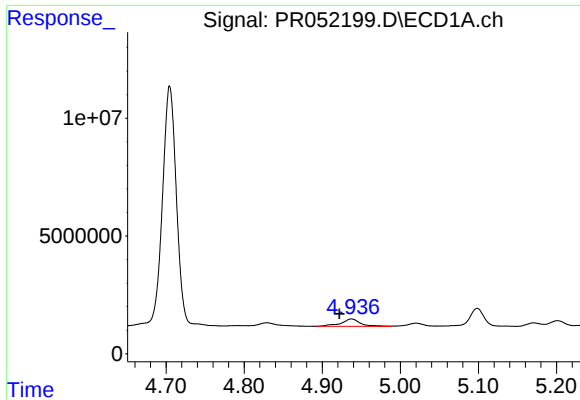
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092821\
Data File : PR052199.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2021 03:05
Operator : AJ\MA
Sample : M3879-09
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 06:13:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 08:14:53 2021
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

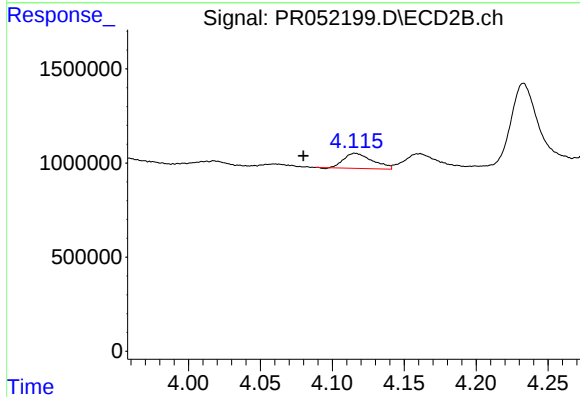




#8 AR-1221-1

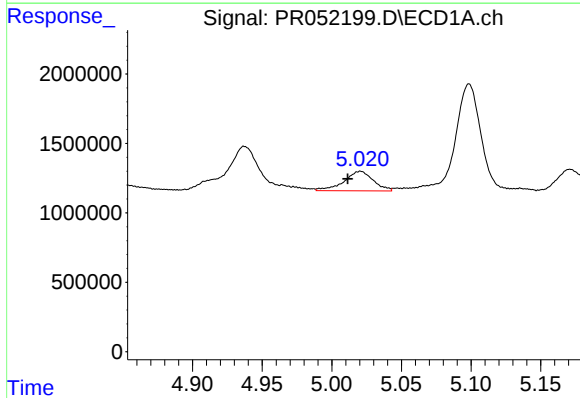
R.T.: 4.937 min
Delta R.T.: 0.015 min
Response: 5517173
Conc: 73.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



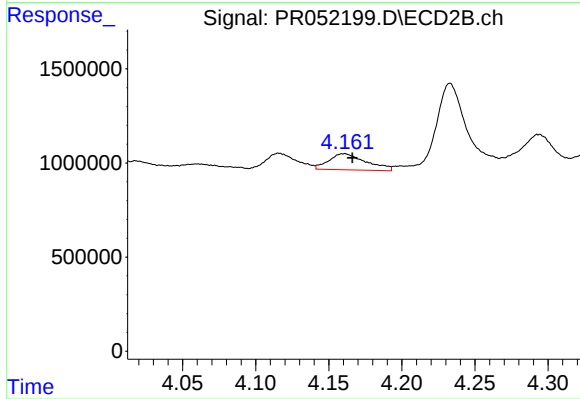
#8 AR-1221-1

R.T.: 4.116 min
Delta R.T.: 0.036 min
Response: 1116708
Conc: 23.54 ng/ml



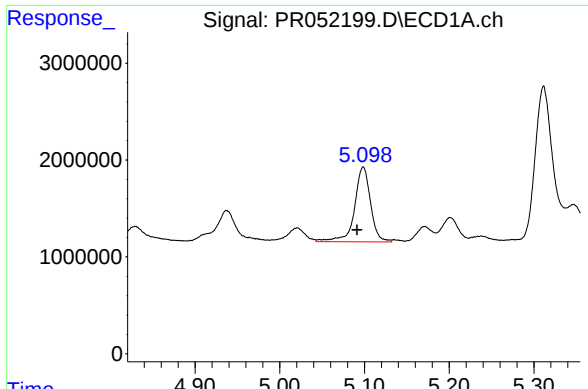
#9 AR-1221-2

R.T.: 5.021 min
Delta R.T.: 0.009 min
Response: 2044396
Conc: 39.66 ng/ml



#9 AR-1221-2

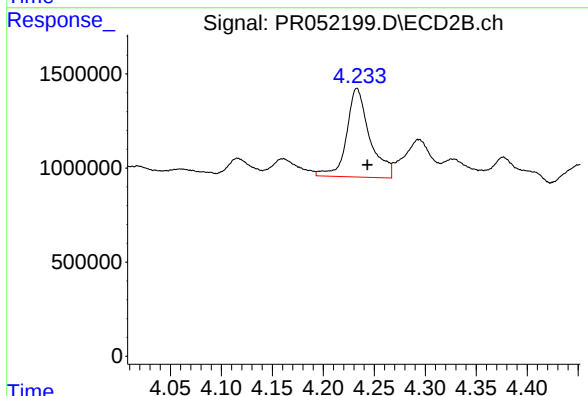
R.T.: 4.161 min
Delta R.T.: -0.005 min
Response: 1519233
Conc: 44.71 ng/ml



#10 AR-1221-3

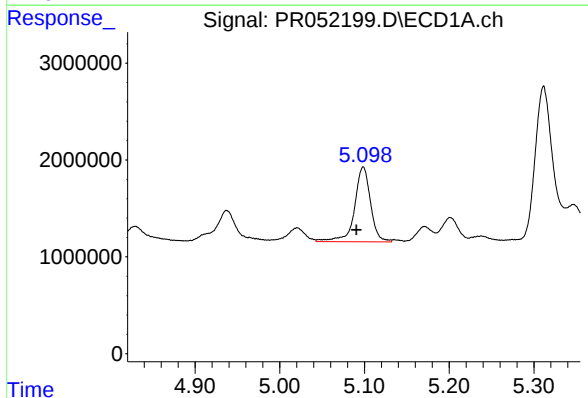
R.T.: 5.099 min
Delta R.T.: 0.007 min
Response: 10151192
Conc: 61.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



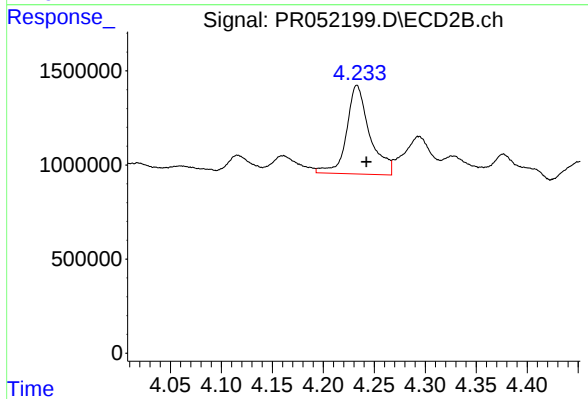
#10 AR-1221-3

R.T.: 4.233 min
Delta R.T.: -0.010 min
Response: 7431850
Conc: 63.11 ng/ml



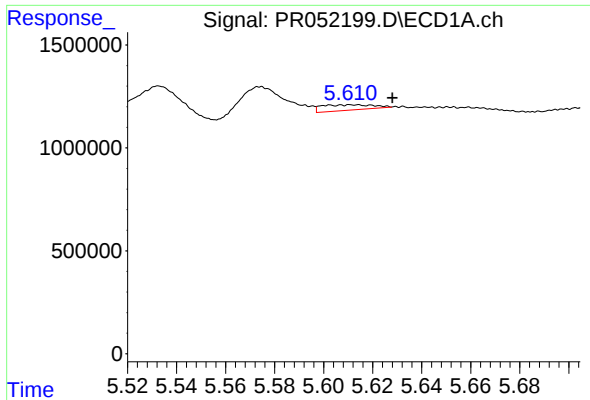
#11 AR-1232-1

R.T.: 5.099 min
Delta R.T.: 0.008 min
Response: 10151192
Conc: 75.61 ng/ml



#11 AR-1232-1

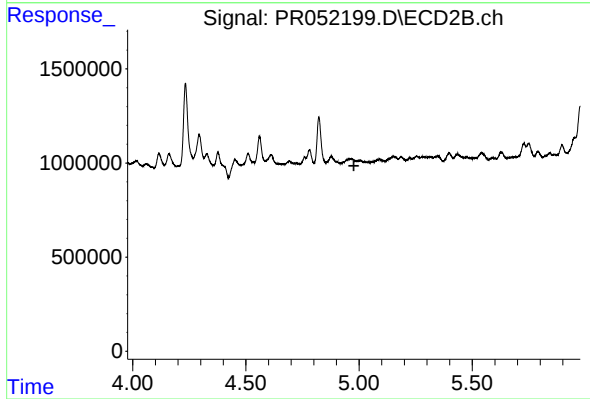
R.T.: 4.233 min
Delta R.T.: -0.009 min
Response: 7431850
Conc: 79.34 ng/ml



#12 AR-1232-2

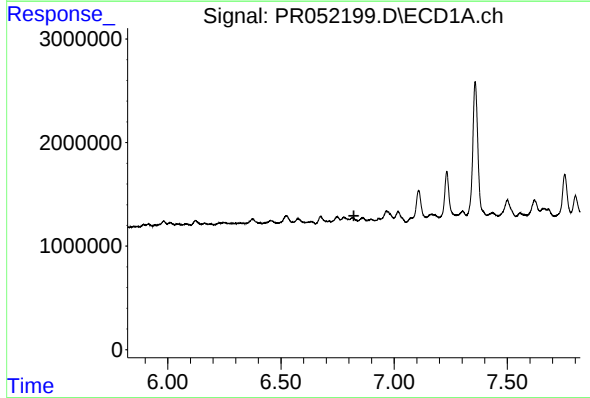
R.T.: 5.603 min
Delta R.T.: -0.025 min
Response: 381931
Conc: 5.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



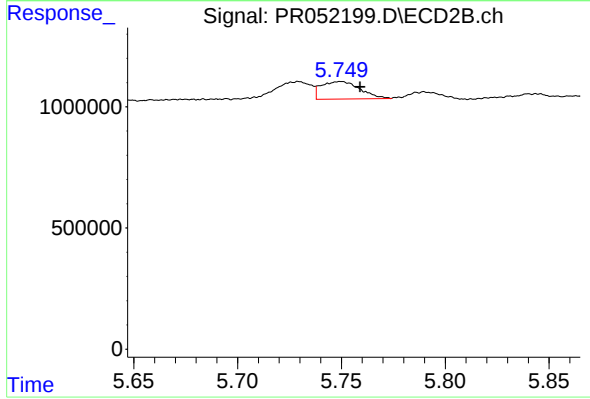
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.977 min
Response: 0
Conc: N.D.



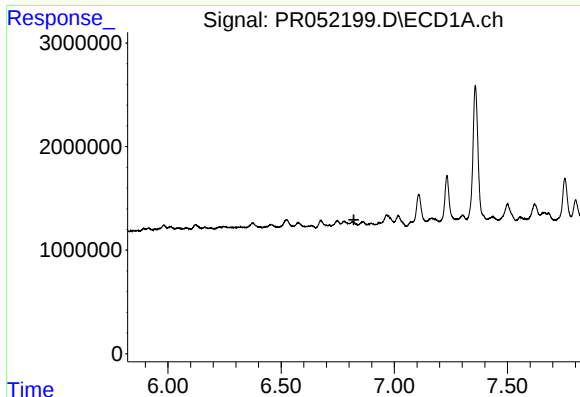
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.822 min
Response: 0
Conc: N.D.



#20 AR-1242-5

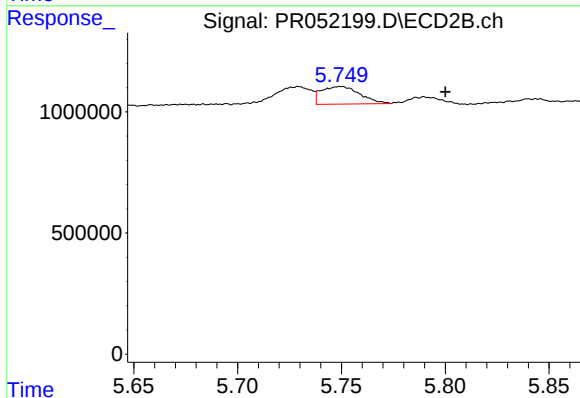
R.T.: 5.750 min
Delta R.T.: -0.009 min
Response: 936883
Conc: 9.07 ng/ml



#25 AR-1248-5

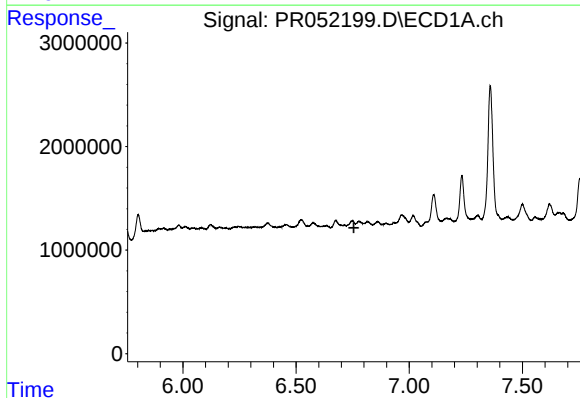
R.T.: 0.000 min
Exp R.T.: 6.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



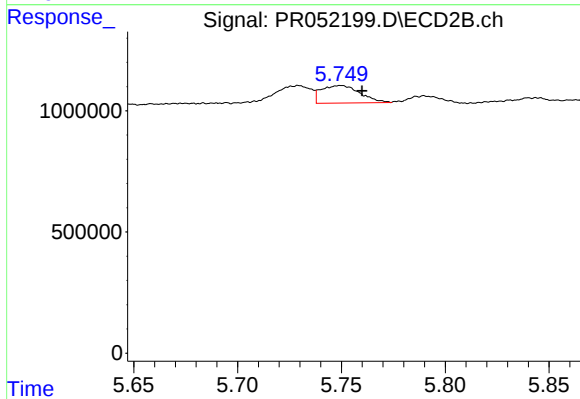
#25 AR-1248-5

R.T.: 5.750 min
Delta R.T.: -0.050 min
Response: 936883
Conc: 6.52 ng/ml



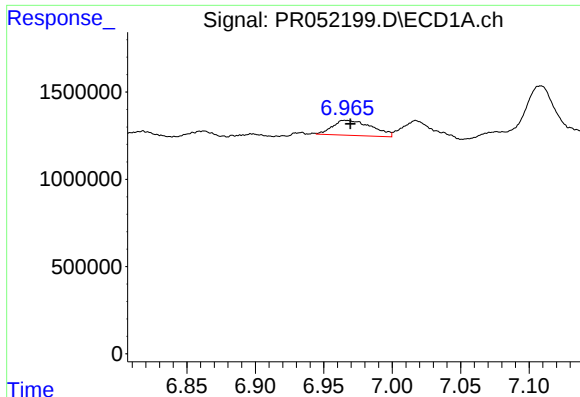
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.756 min
Response: 0
Conc: N.D.



#26 AR-1254-1

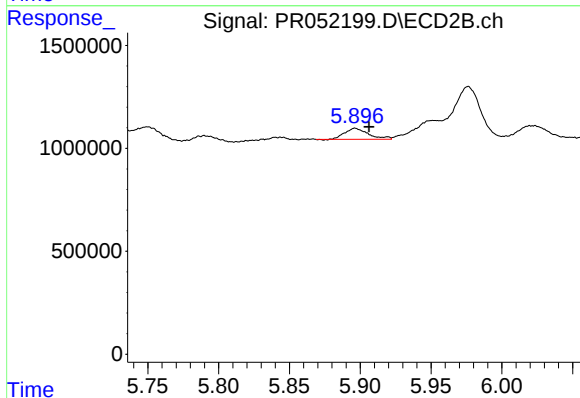
R.T.: 5.750 min
Delta R.T.: -0.010 min
Response: 936883
Conc: 4.16 ng/ml



#27 AR-1254-2

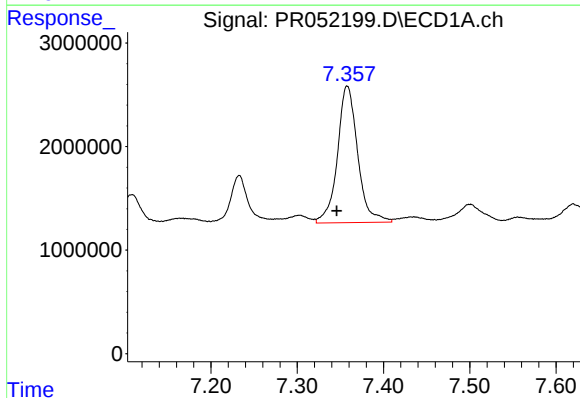
R.T.: 6.966 min
Delta R.T.: -0.004 min
Response: 1701672
Conc: 4.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



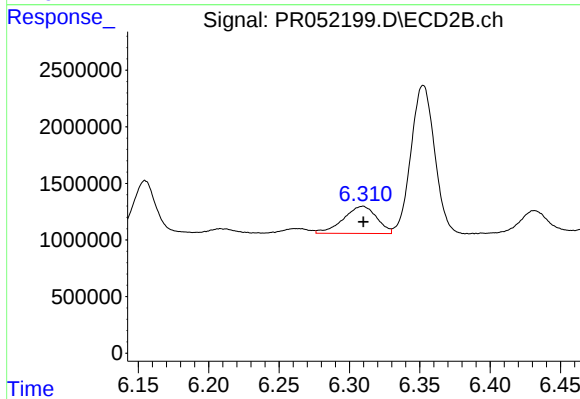
#27 AR-1254-2

R.T.: 5.896 min
Delta R.T.: -0.010 min
Response: 625911
Conc: 3.18 ng/ml



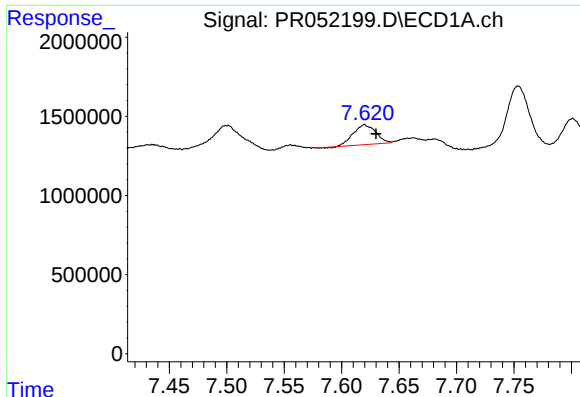
#28 AR-1254-3

R.T.: 7.358 min
Delta R.T.: 0.012 min
Response: 21539198
Conc: 57.36 ng/ml



#28 AR-1254-3

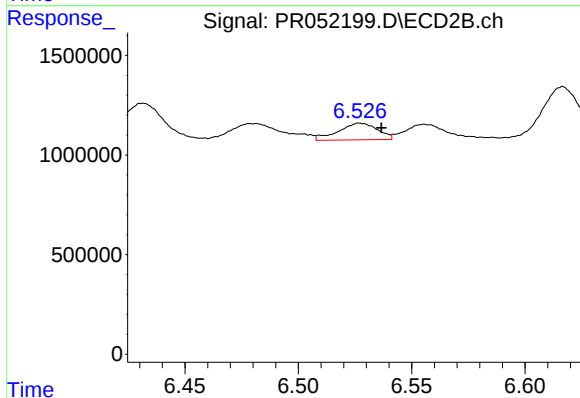
R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 3960741
Conc: 11.88 ng/ml



#29 AR-1254-4

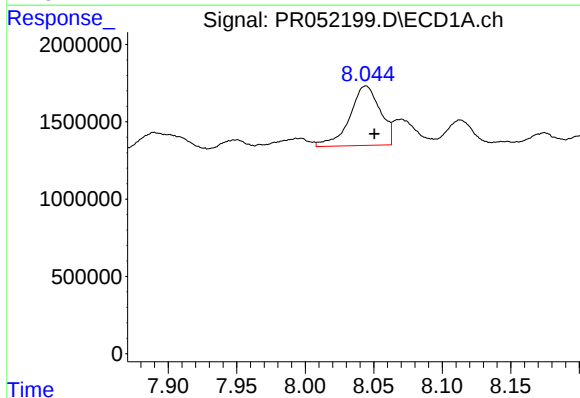
R.T.: 7.620 min
Delta R.T.: -0.010 min
Response: 1699367
Conc: 6.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



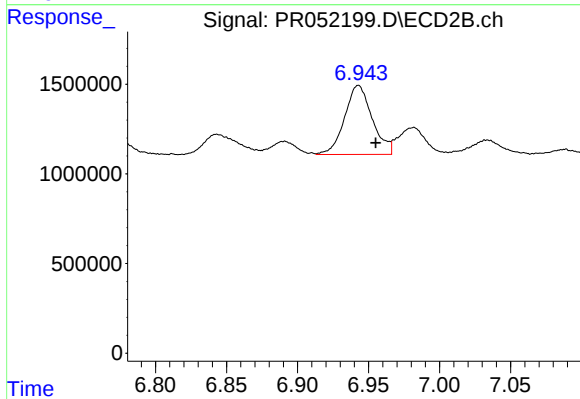
#29 AR-1254-4

R.T.: 6.527 min
Delta R.T.: -0.010 min
Response: 1009375
Conc: 5.39 ng/ml



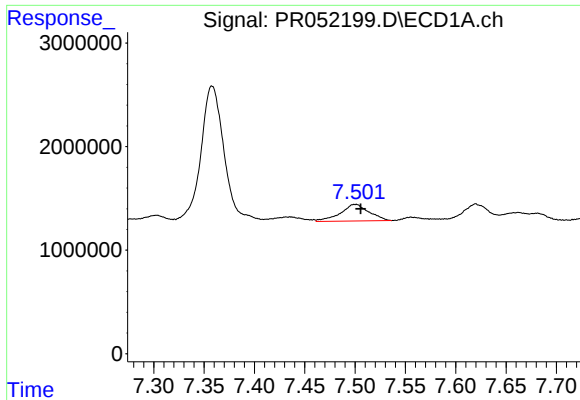
#30 AR-1254-5

R.T.: 8.044 min
Delta R.T.: -0.006 min
Response: 5966338
Conc: 19.54 ng/ml



#30 AR-1254-5

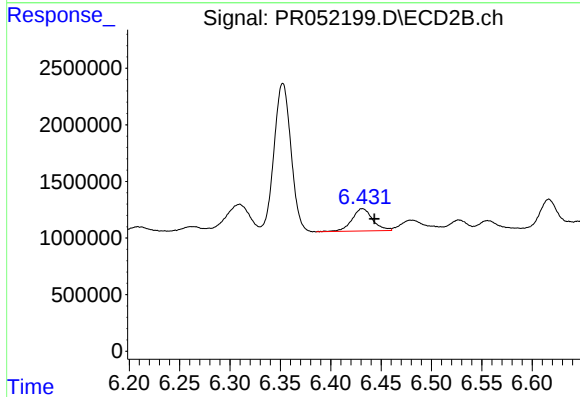
R.T.: 6.943 min
Delta R.T.: -0.012 min
Response: 5205890
Conc: 18.35 ng/ml



#31 AR-1260-1

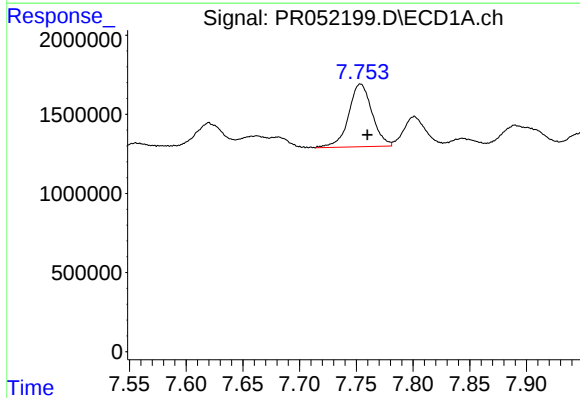
R.T.: 7.501 min
Delta R.T.: -0.005 min
Response: 3170714
Conc: 13.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



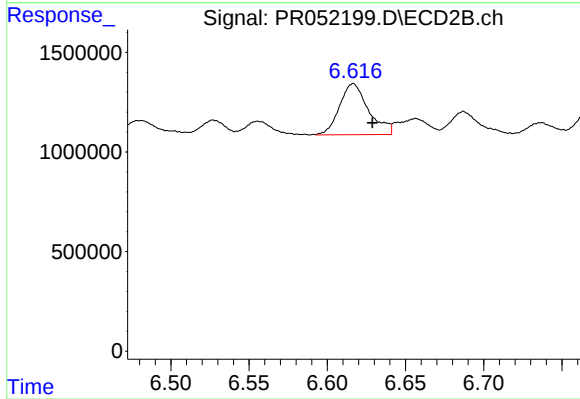
#31 AR-1260-1

R.T.: 6.432 min
Delta R.T.: -0.012 min
Response: 2851961
Conc: 14.50 ng/ml



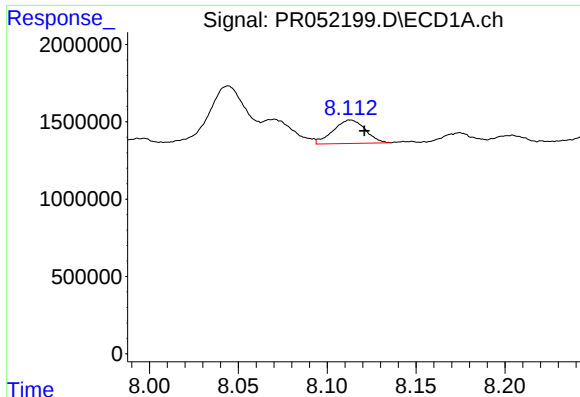
#32 AR-1260-2

R.T.: 7.754 min
Delta R.T.: -0.006 min
Response: 5714430
Conc: 20.76 ng/ml



#32 AR-1260-2

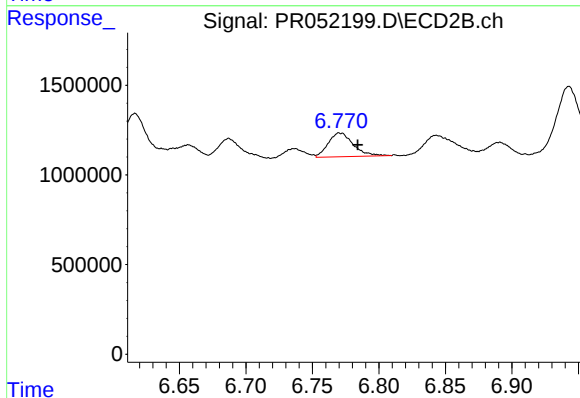
R.T.: 6.617 min
Delta R.T.: -0.012 min
Response: 3314013
Conc: 14.51 ng/ml



#33 AR-1260-3

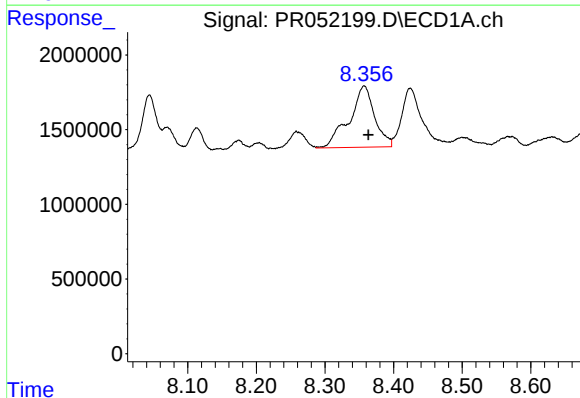
R.T.: 8.113 min
Delta R.T.: -0.008 min
Response: 1910358
Conc: 9.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



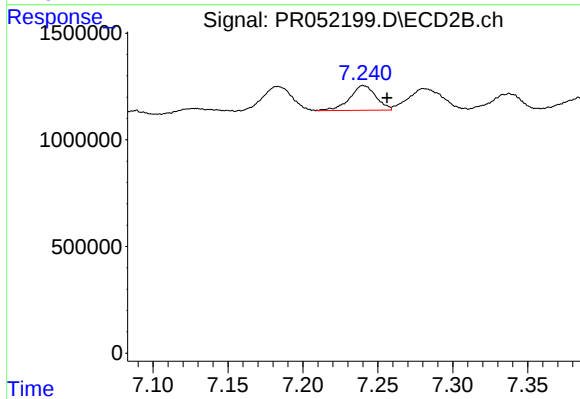
#33 AR-1260-3

R.T.: 6.770 min
Delta R.T.: -0.014 min
Response: 1750109
Conc: 7.83 ng/ml



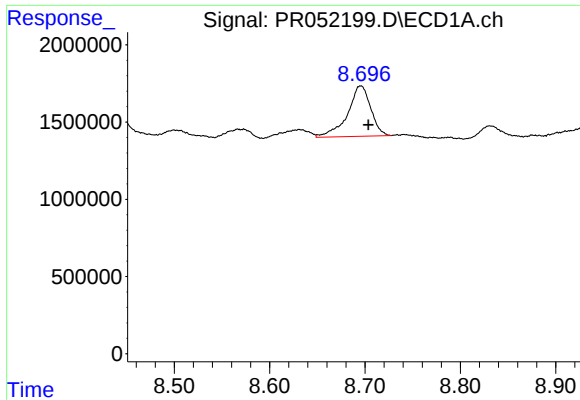
#34 AR-1260-4

R.T.: 8.357 min
Delta R.T.: -0.006 min
Response: 10558851
Conc: 42.99 ng/ml



#34 AR-1260-4

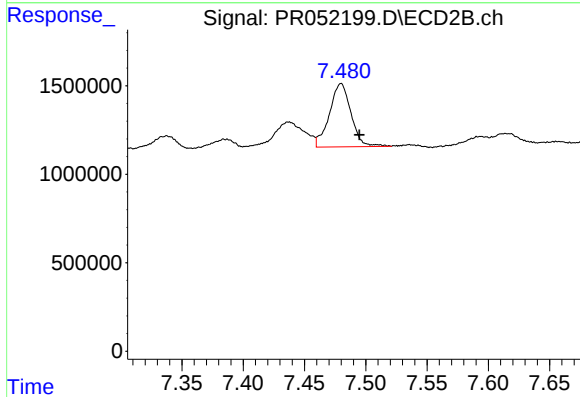
R.T.: 7.240 min
Delta R.T.: -0.016 min
Response: 1402352
Conc: 7.37 ng/ml



#35 AR-1260-5

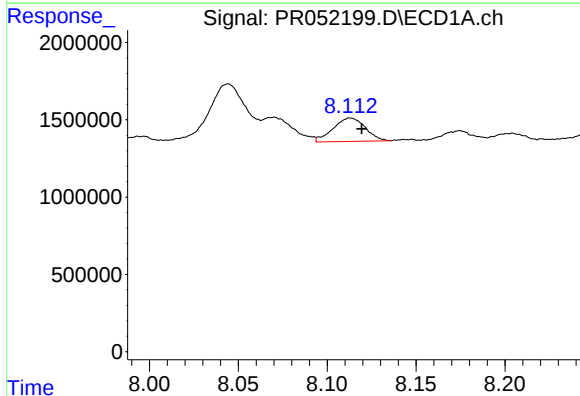
R.T.: 8.696 min
Delta R.T.: -0.008 min
Response: 5520414
Conc: 11.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



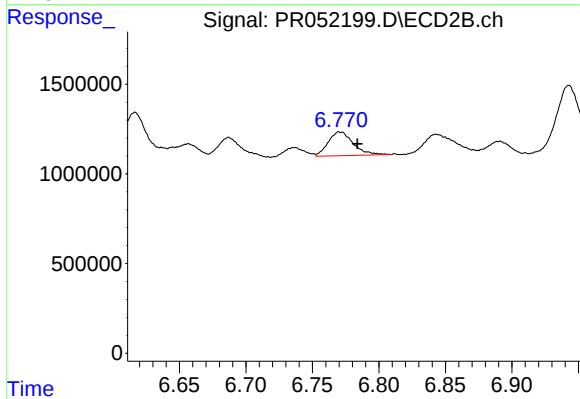
#35 AR-1260-5

R.T.: 7.480 min
Delta R.T.: -0.015 min
Response: 4387122
Conc: 9.93 ng/ml



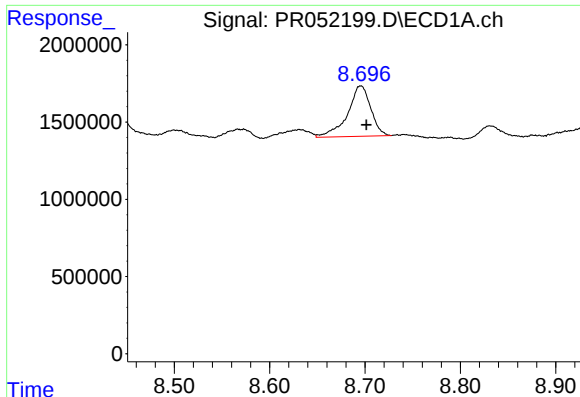
#36 AR-1262-1

R.T.: 8.113 min
Delta R.T.: -0.006 min
Response: 1910358
Conc: 5.26 ng/ml



#36 AR-1262-1

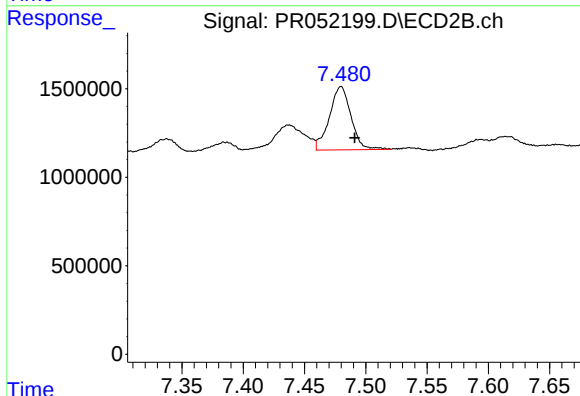
R.T.: 6.770 min
Delta R.T.: -0.014 min
Response: 1750109
Conc: 8.23 ng/ml



#37 AR-1262-2

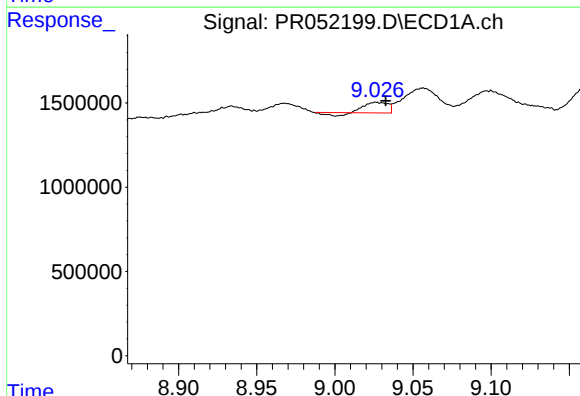
R.T.: 8.696 min
Delta R.T.: -0.006 min
Response: 5520414
Conc: 8.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



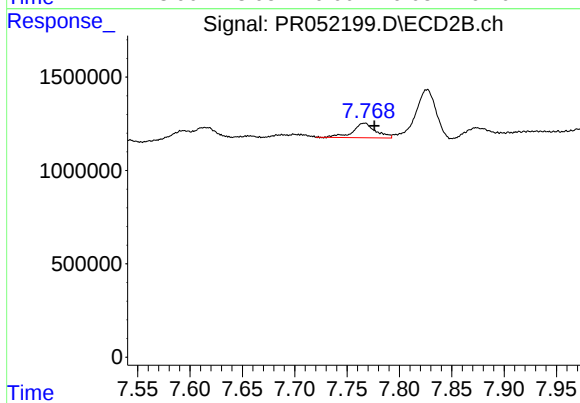
#37 AR-1262-2

R.T.: 7.480 min
Delta R.T.: -0.011 min
Response: 4387122
Conc: 8.02 ng/ml



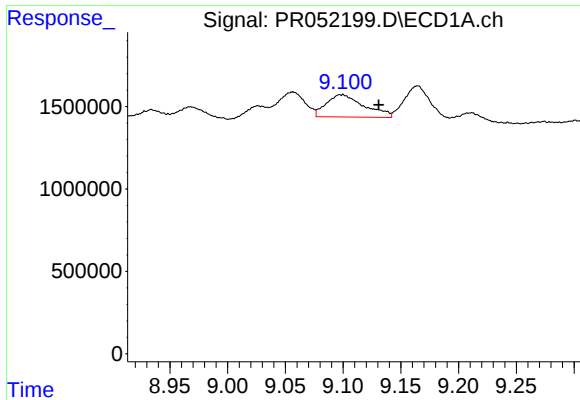
#38 AR-1262-3

R.T.: 9.026 min
Delta R.T.: -0.006 min
Response: 563277
Conc: 1.97 ng/ml



#38 AR-1262-3

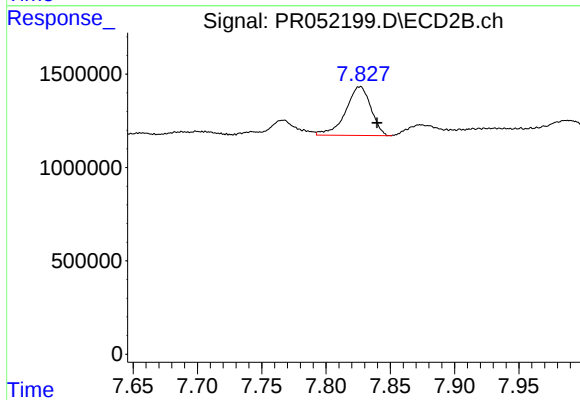
R.T.: 7.768 min
Delta R.T.: -0.009 min
Response: 1168449
Conc: 5.49 ng/ml



#39 AR-1262-4

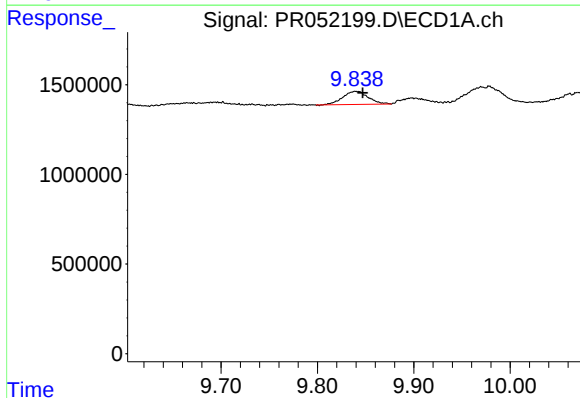
R.T.: 9.098 min
Delta R.T.: -0.033 min
Response: 3091944
Conc: 17.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



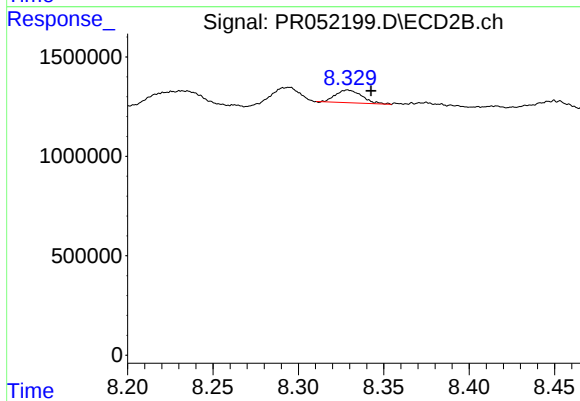
#39 AR-1262-4

R.T.: 7.827 min
Delta R.T.: -0.013 min
Response: 3562693
Conc: 8.79 ng/ml



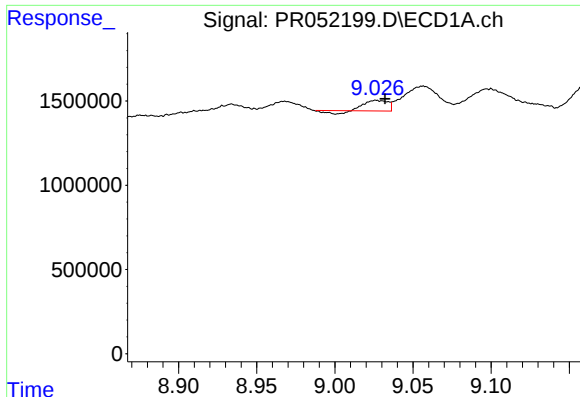
#40 AR-1262-5

R.T.: 9.840 min
Delta R.T.: -0.007 min
Response: 1357717
Conc: 5.45 ng/ml



#40 AR-1262-5

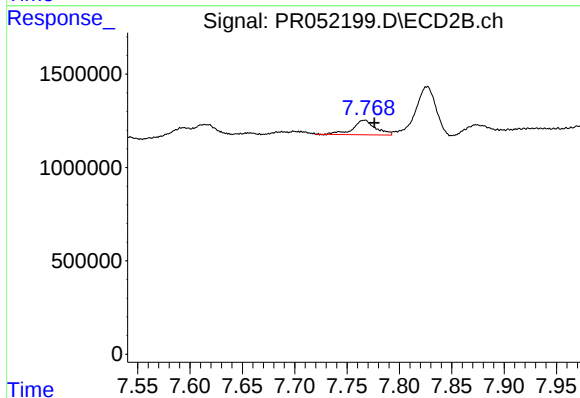
R.T.: 8.329 min
Delta R.T.: -0.014 min
Response: 686237
Conc: 3.77 ng/ml



#41 AR-1268-1

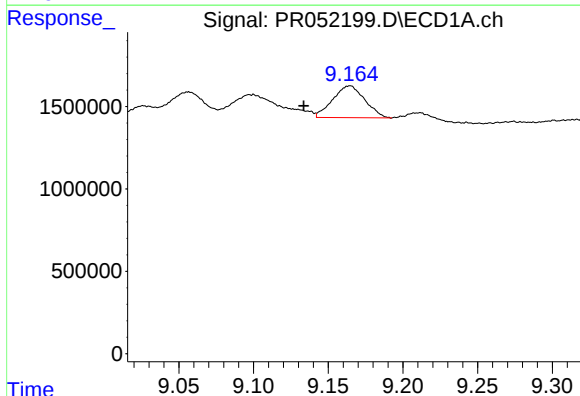
R.T.: 9.026 min
Delta R.T.: -0.006 min
Response: 563277
Conc: 0.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



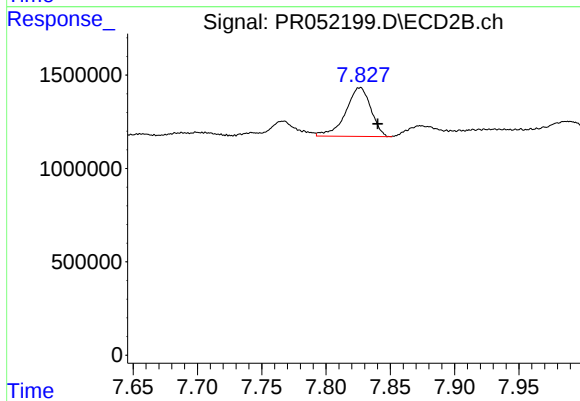
#41 AR-1268-1

R.T.: 7.768 min
Delta R.T.: -0.009 min
Response: 1168449
Conc: 1.86 ng/ml



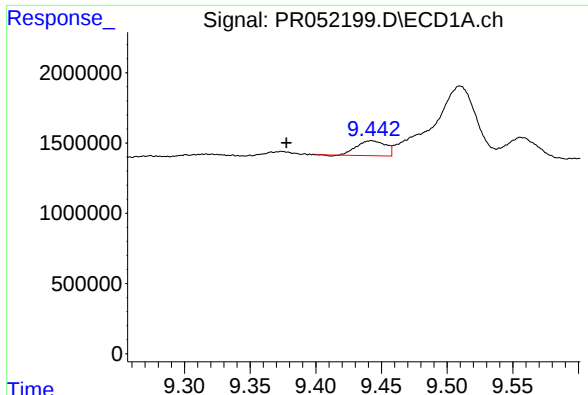
#42 AR-1268-2

R.T.: 9.164 min
Delta R.T.: 0.031 min
Response: 2885428
Conc: 4.07 ng/ml



#42 AR-1268-2

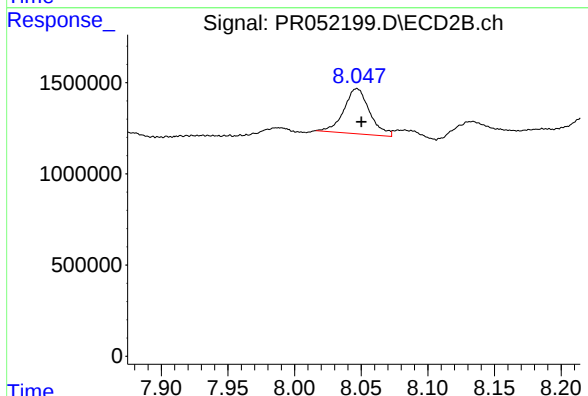
R.T.: 7.827 min
Delta R.T.: -0.013 min
Response: 3562693
Conc: 6.02 ng/ml



#43 AR-1268-3

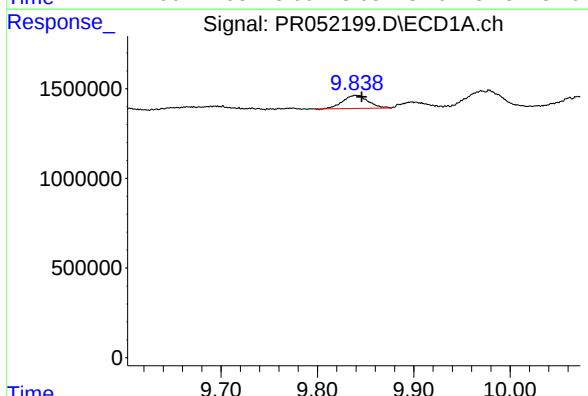
R.T.: 9.442 min
Delta R.T.: 0.065 min
Response: 1629818
Conc: 2.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



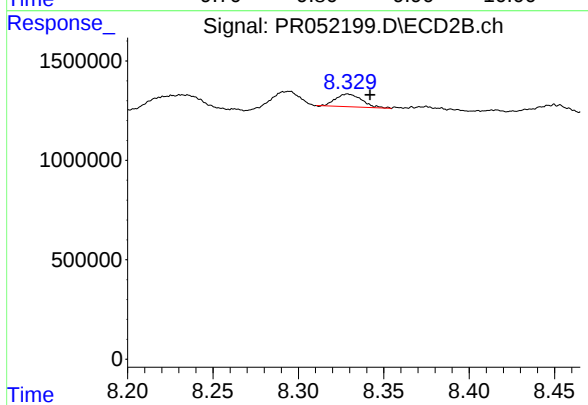
#43 AR-1268-3

R.T.: 8.047 min
Delta R.T.: -0.003 min
Response: 3316183
Conc: 6.46 ng/ml



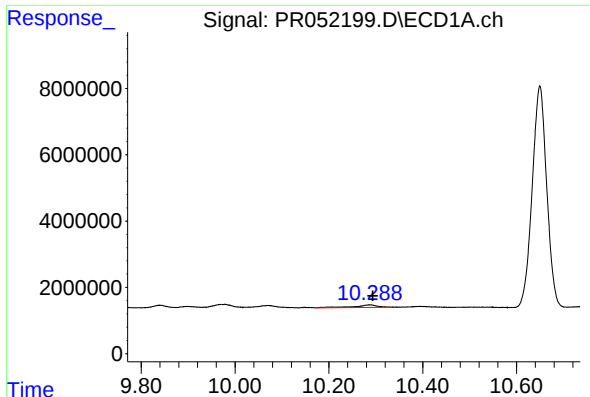
#44 AR-1268-4

R.T.: 9.840 min
Delta R.T.: -0.006 min
Response: 1357717
Conc: 4.98 ng/ml



#44 AR-1268-4

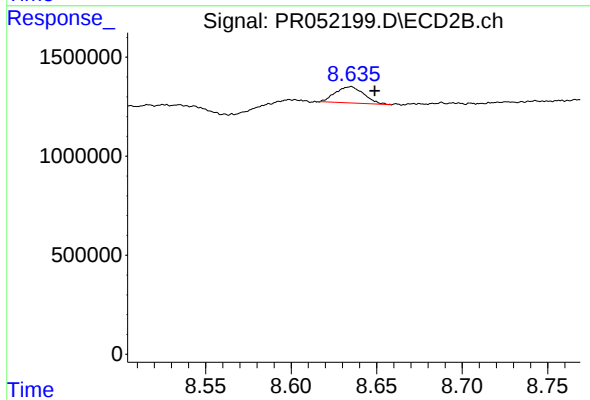
R.T.: 8.329 min
Delta R.T.: -0.013 min
Response: 686237
Conc: 3.49 ng/ml



#45 AR-1268-5

R.T.: 10.286 min
Delta R.T.: -0.007 min
Response: 2508974
Conc: 1.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.635 min
Delta R.T.: -0.014 min
Response: 948495
Conc: 0.59 ng/ml