

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082721\
 Data File : PR051857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2021 12:53
 Operator : DD\AJ
 Sample : M3526-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 EW7C0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 00:40:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 01:48:26 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...	4.627	3.808	70379476	94790826	9.308	11.160
2)	SA Decachlor...	10.508	8.834	219.8E6	171.9E6	21.715	20.066
Target Compounds							
3)	L1 AR-1016-1	5.867f	0.000	3835258	0	12.331	N.D. #
4)	L1 AR-1016-2	5.867	0.000	3835258	0	8.034	N.D. #
5)	L1 AR-1016-3	5.867	0.000	3835258	0	13.517	N.D. #
7)	L1 AR-1016-5	6.242f	0.000	1770940	0	7.703	N.D. #
9)	L2 AR-1221-2	4.939	4.110	4239255	1618781	66.748	23.859 #
10)	L2 AR-1221-3	4.939f	4.110f	4239255	1618781	20.055	7.044 #
11)	L3 AR-1232-1	4.939f	4.110f	4239255	1618781	25.451	8.978 #
12)	L3 AR-1232-2	5.531	0.000	7940083	0	84.993	N.D. #
13)	L3 AR-1232-3	5.867f	0.000	3835258	0	18.750	N.D. #
16)	L4 AR-1242-1	5.867f	0.000	3835258	0	15.386	N.D. #
17)	L4 AR-1242-2	5.867	0.000	3835258	0	10.079	N.D. #
18)	L4 AR-1242-3	5.867	0.000	3835258	0	16.883	N.D. #
21)	L5 AR-1248-1	5.867f	0.000	3835258	0	20.705	N.D. #
23)	L5 AR-1248-3	6.242f	0.000	1770940	0	5.693	N.D. #
24)	L5 AR-1248-4	6.625f	0.000	5513712	0	13.660	N.D. #
26)	L6 AR-1254-1	6.625f	0.000	5513712	0	14.903	N.D. #
28)	L6 AR-1254-3	7.284	0.000	1492019	0	2.152	N.D. #
29)	L6 AR-1254-4	7.476f	0.000	8329262	0	13.140	N.D. #
30)	L6 AR-1254-5	7.982	6.924f	29025699	1274059	46.184	1.887 #
31)	L7 AR-1260-1	7.414	0.000	2808847	0	6.261	N.D. #
32)	L7 AR-1260-2	7.635f	6.537	7254299	6352971	10.449	11.690
33)	L7 AR-1260-3	7.996f	0.000	25815992	0	42.365	N.D. #
34)	L7 AR-1260-4	8.284	0.000	6767287	0	12.166	N.D. #
35)	L7 AR-1260-5	8.607	7.424	2927014	2003005	2.049	1.825
36)	L8 AR-1262-1	7.996	6.924f	25815992	1274059	25.581	3.624 #
37)	L8 AR-1262-2	8.607	7.424	2927014	2003005	1.573	1.537
38)	L8 AR-1262-3	8.931	7.708	6711250	7327688	8.082	15.325 #
39)	L8 AR-1262-4	9.035	7.773	10443880	4394898	23.605	4.674 #
40)	L8 AR-1262-5	9.725	0.000	3730609	0	6.378	N.D. #
41)	L9 AR-1268-1	8.931	7.708	6711250	7327688	3.159	5.346 #
42)	L9 AR-1268-2	9.035	7.773	10443880	4394898	5.835	3.466 #
43)	L9 AR-1268-3	0.000	7.980	0	4682119	N.D.	4.439 #
44)	L9 AR-1268-4	9.725	0.000	3730609	0	6.135	N.D. #
45)	L9 AR-1268-5	10.157	8.572	7813818	5538601	1.792	1.612

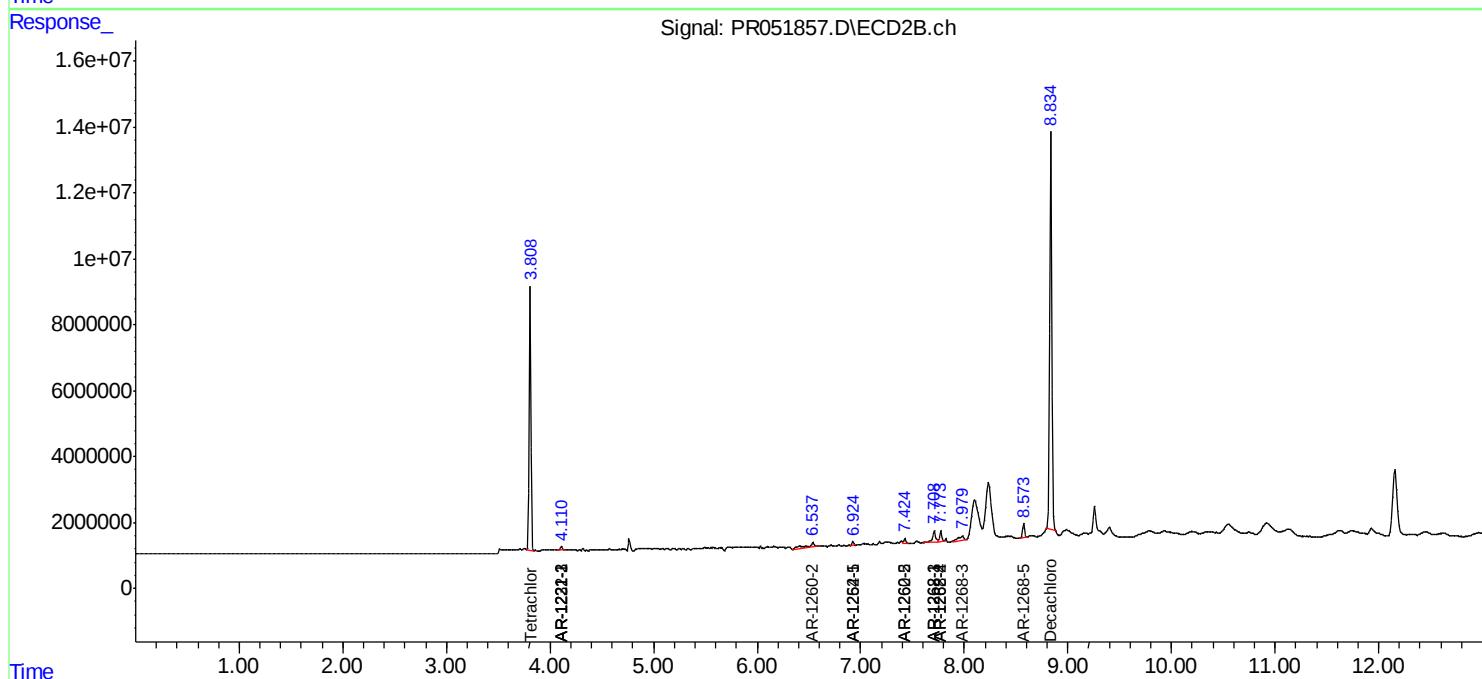
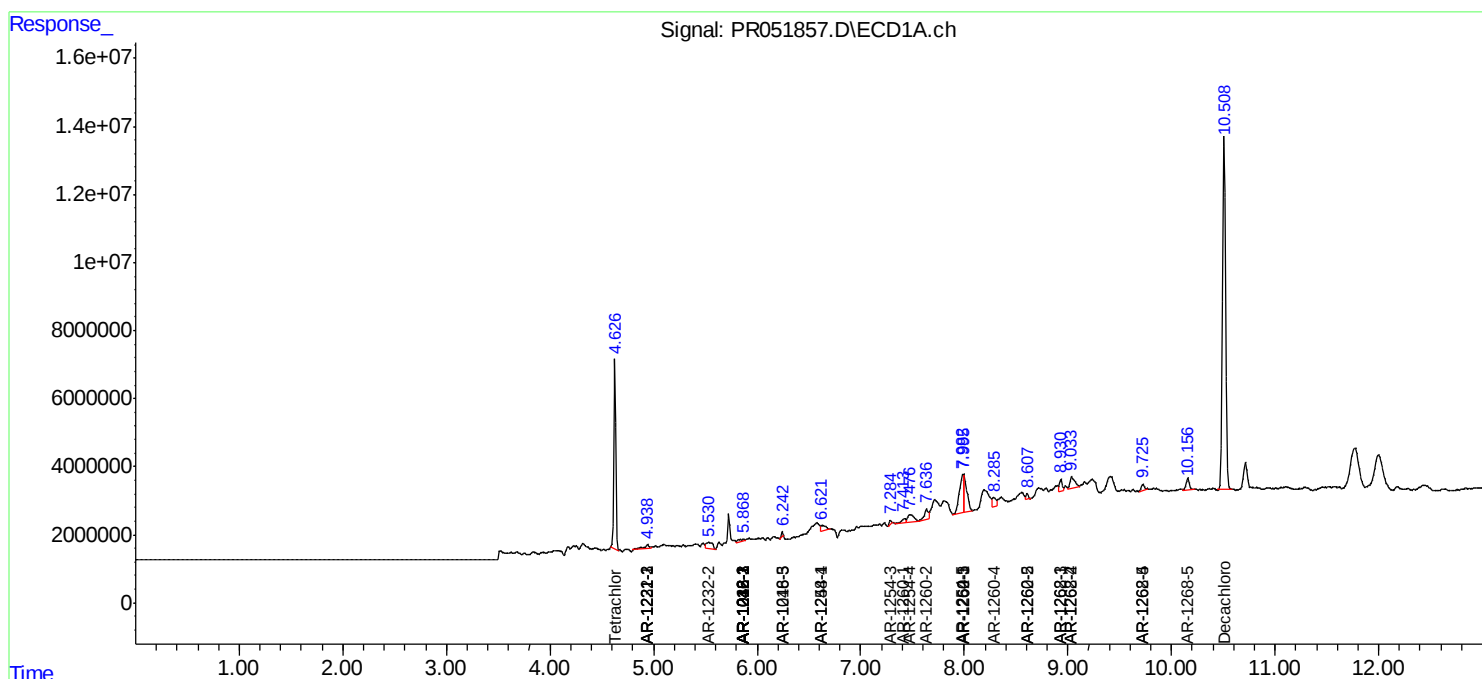
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

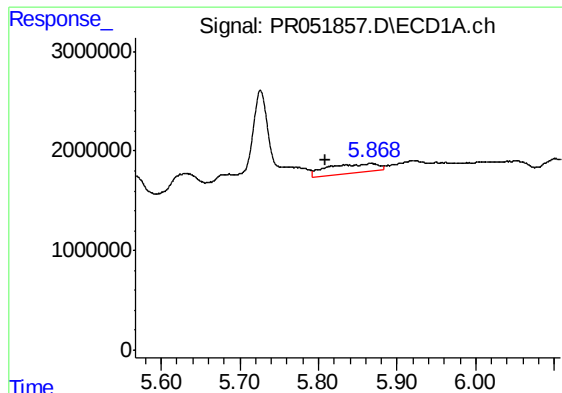
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082721\
Data File : PR051857.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2021 12:53
Operator : DD\AJ
Sample : M3526-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
EW7C0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 00:40:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 01:48:26 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

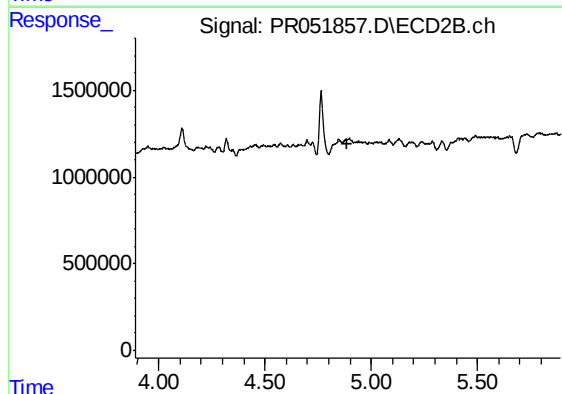




#3 AR-1016-1

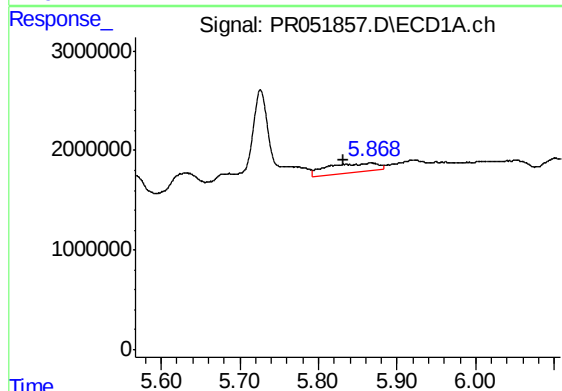
R.T.: 5.867 min
Delta R.T.: 0.058 min
Response: 3835258
Conc: 12.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
EW7C0



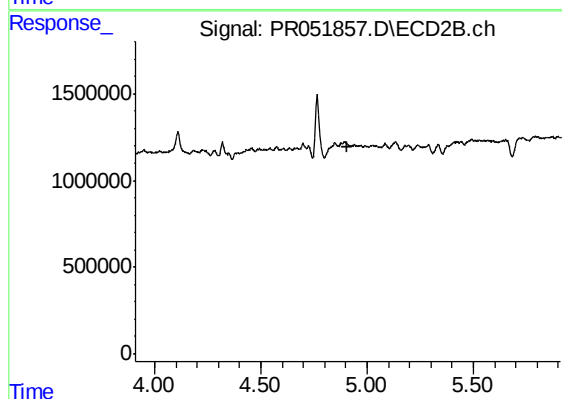
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.891 min
Response: 0
Conc: N.D.



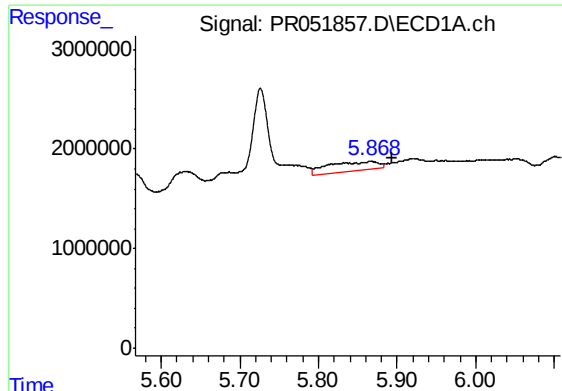
#4 AR-1016-2

R.T.: 5.867 min
Delta R.T.: 0.035 min
Response: 3835258
Conc: 8.03 ng/ml



#4 AR-1016-2

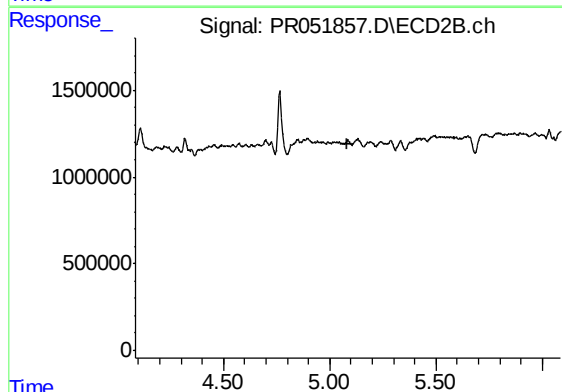
R.T.: 0.000 min
Exp R.T. : 4.910 min
Response: 0
Conc: N.D.



#5 AR-1016-3

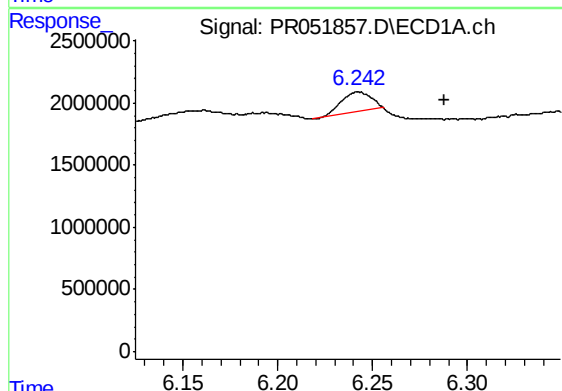
R.T.: 5.867 min
Delta R.T.: -0.027 min
Response: 3835258
Conc: 13.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
EW7C0



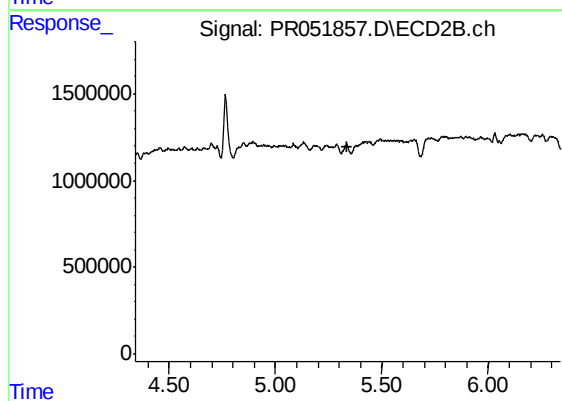
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



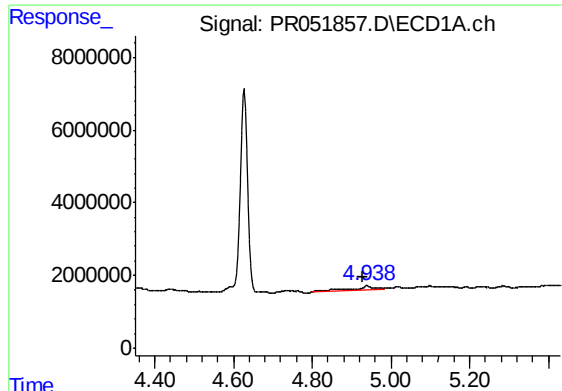
#7 AR-1016-5

R.T.: 6.242 min
Delta R.T.: -0.045 min
Response: 1770940
Conc: 7.70 ng/ml



#7 AR-1016-5

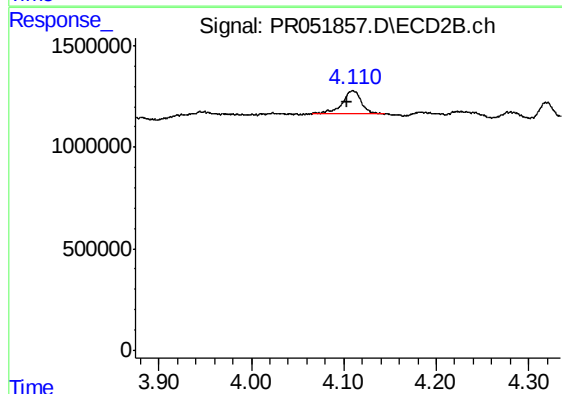
R.T.: 0.000 min
Exp R.T. : 5.340 min
Response: 0
Conc: N.D.



#9 AR-1221-2

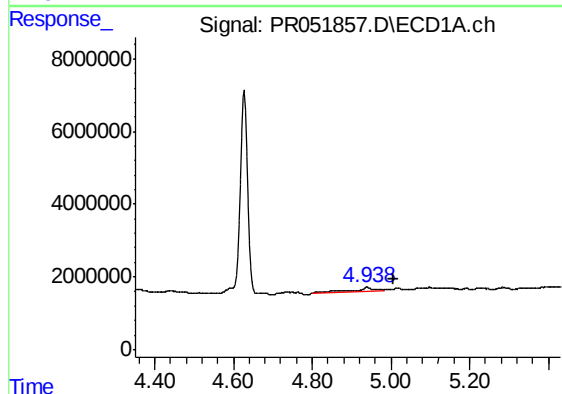
R.T.: 4.939 min
Delta R.T.: 0.012 min
Response: 4239255
Conc: 66.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
EW7C0



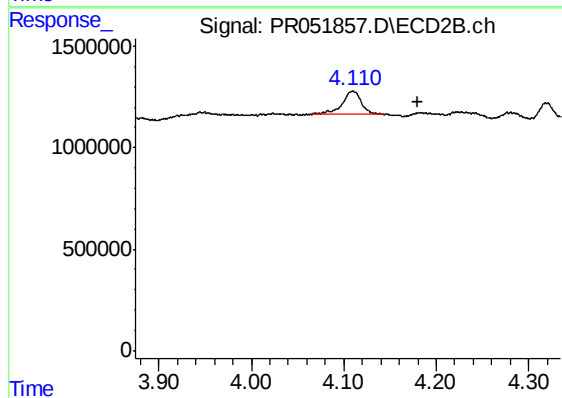
#9 AR-1221-2

R.T.: 4.110 min
Delta R.T.: 0.006 min
Response: 1618781
Conc: 23.86 ng/ml



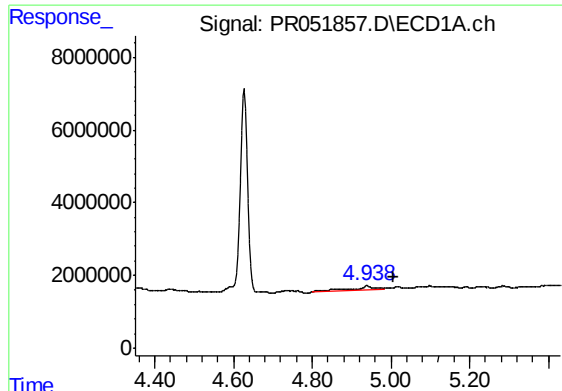
#10 AR-1221-3

R.T.: 4.939 min
Delta R.T.: -0.066 min
Response: 4239255
Conc: 20.05 ng/ml



#10 AR-1221-3

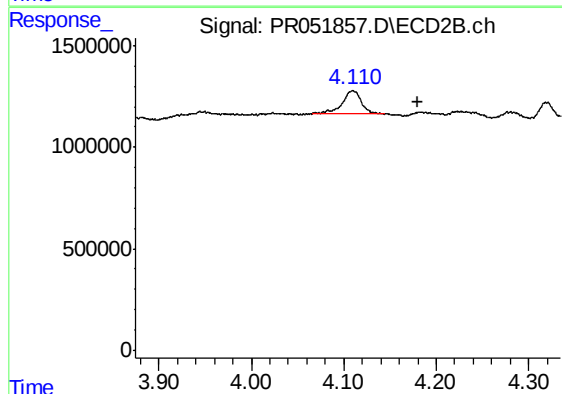
R.T.: 4.110 min
Delta R.T.: -0.070 min
Response: 1618781
Conc: 7.04 ng/ml



#11 AR-1232-1

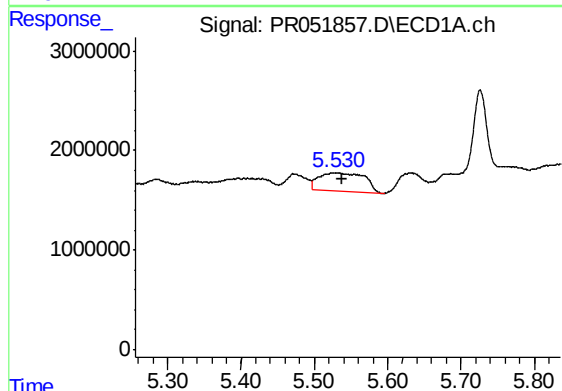
R.T.: 4.939 min
Delta R.T.: -0.066 min
Response: 4239255
Conc: 25.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
EW7C0



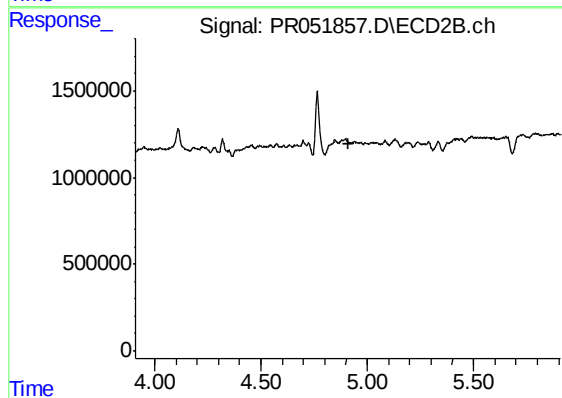
#11 AR-1232-1

R.T.: 4.110 min
Delta R.T.: -0.069 min
Response: 1618781
Conc: 8.98 ng/ml



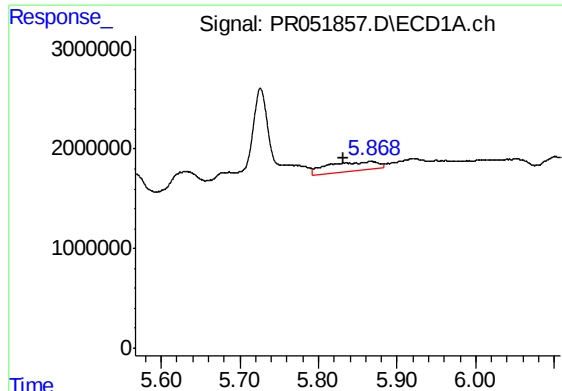
#12 AR-1232-2

R.T.: 5.531 min
Delta R.T.: -0.008 min
Response: 7940083
Conc: 84.99 ng/ml



#12 AR-1232-2

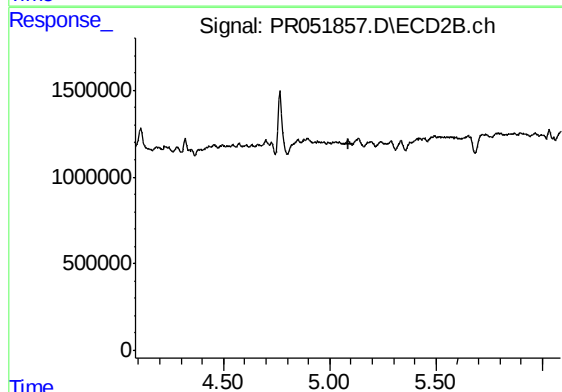
R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



#13 AR-1232-3

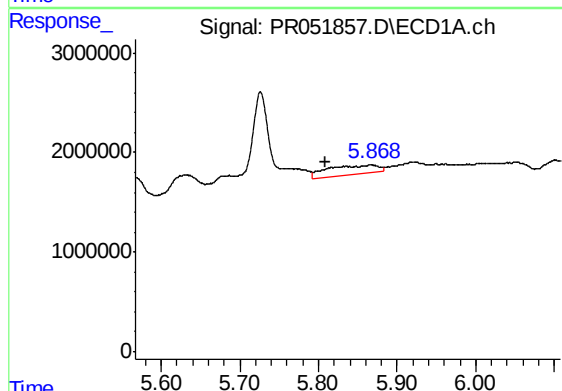
R.T.: 5.867 min
Delta R.T.: 0.036 min
Response: 3835258
Conc: 18.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
EW7C0



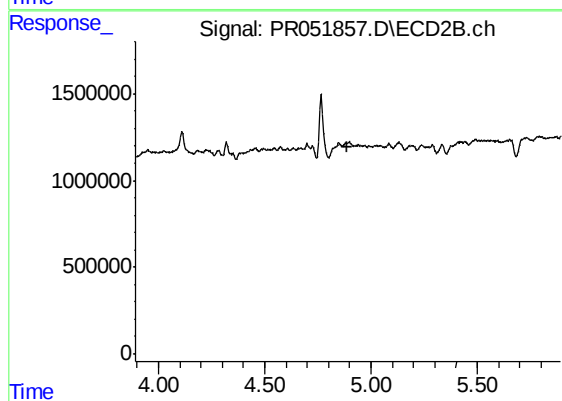
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.085 min
Response: 0
Conc: N.D.



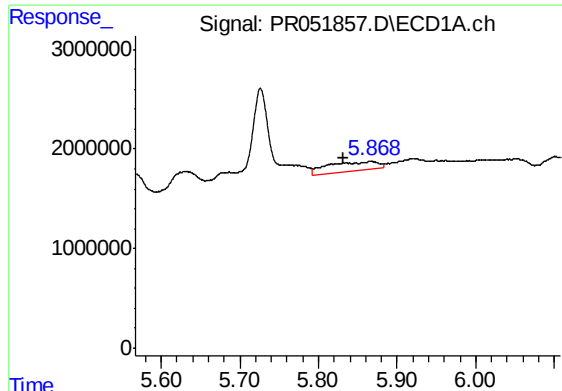
#16 AR-1242-1

R.T.: 5.867 min
Delta R.T.: 0.057 min
Response: 3835258
Conc: 15.39 ng/ml



#16 AR-1242-1

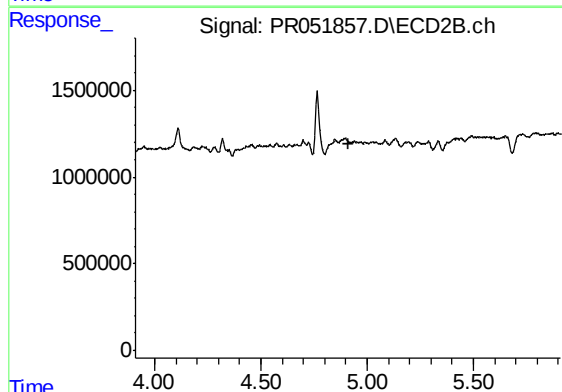
R.T.: 0.000 min
Exp R.T. : 4.891 min
Response: 0
Conc: N.D.



#17 AR-1242-2

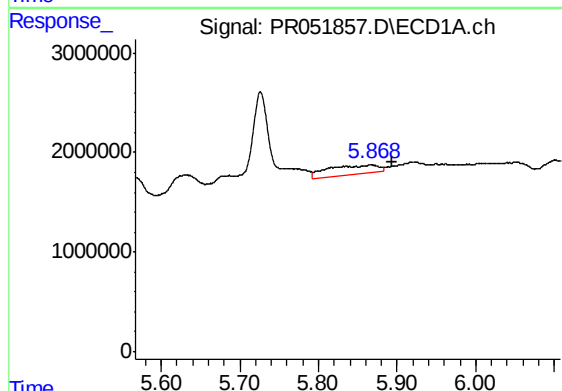
R.T.: 5.867 min
Delta R.T.: 0.035 min
Response: 3835258
Conc: 10.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
EW7C0



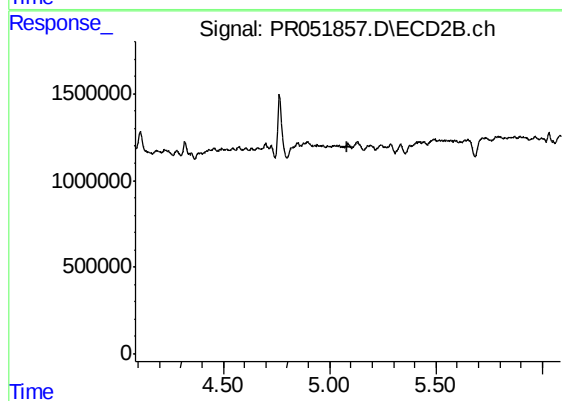
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.910 min
Response: 0
Conc: N.D.



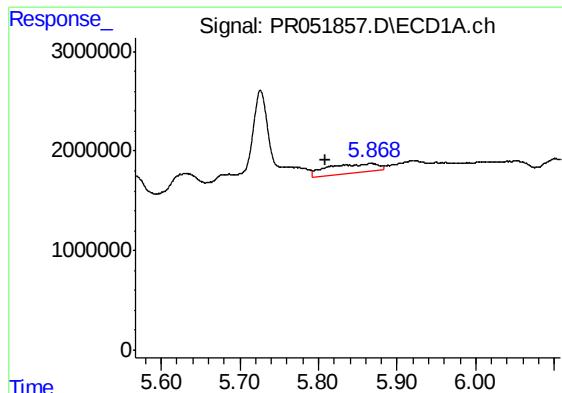
#18 AR-1242-3

R.T.: 5.867 min
Delta R.T.: -0.028 min
Response: 3835258
Conc: 16.88 ng/ml



#18 AR-1242-3

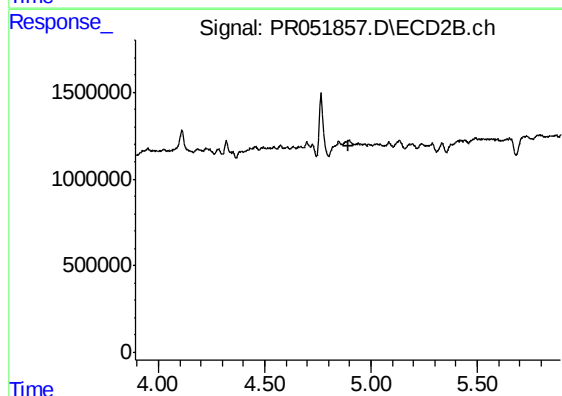
R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



#21 AR-1248-1

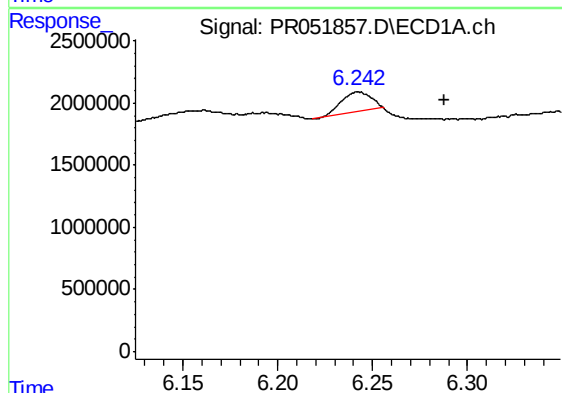
R.T.: 5.867 min
Delta R.T.: 0.058 min
Response: 3835258
Conc: 20.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
EW7C0



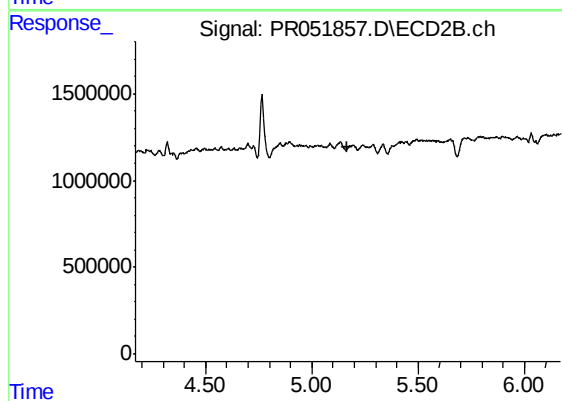
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



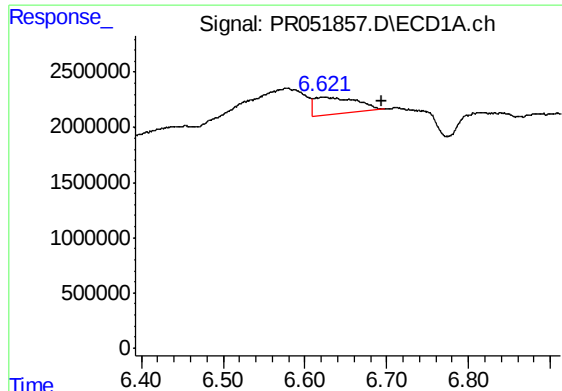
#23 AR-1248-3

R.T.: 6.242 min
Delta R.T.: -0.045 min
Response: 1770940
Conc: 5.69 ng/ml



#23 AR-1248-3

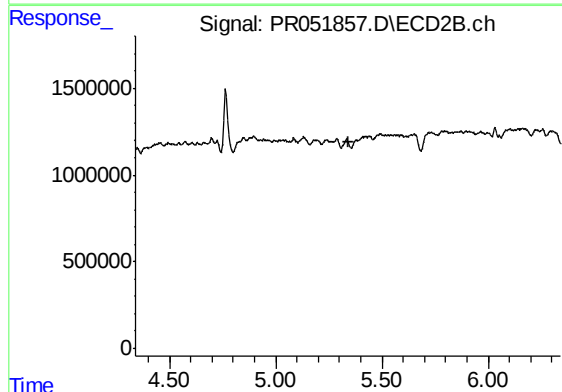
R.T.: 0.000 min
Exp R.T. : 5.169 min
Response: 0
Conc: N.D.



#24 AR-1248-4

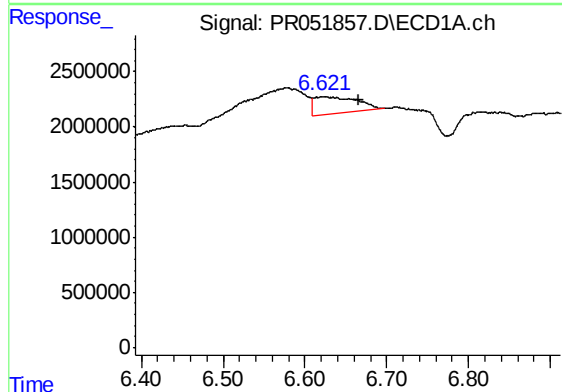
R.T.: 6.625 min
Delta R.T.: -0.069 min
Response: 5513712
Conc: 13.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
EW7C0



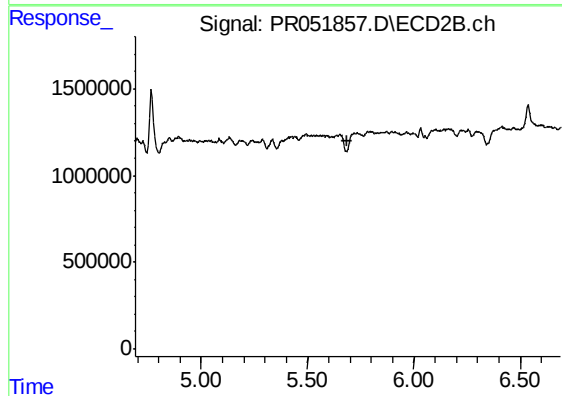
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.340 min
Response: 0
Conc: N.D.



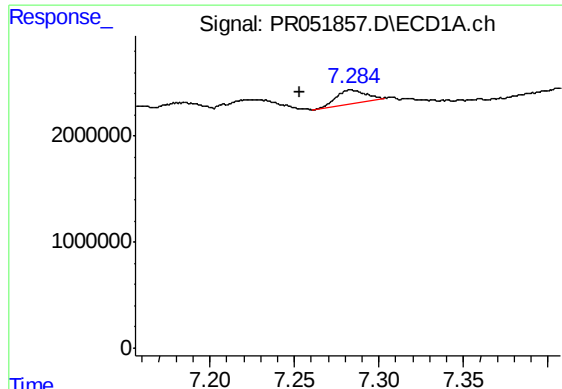
#26 AR-1254-1

R.T.: 6.625 min
Delta R.T.: -0.040 min
Response: 5513712
Conc: 14.90 ng/ml



#26 AR-1254-1

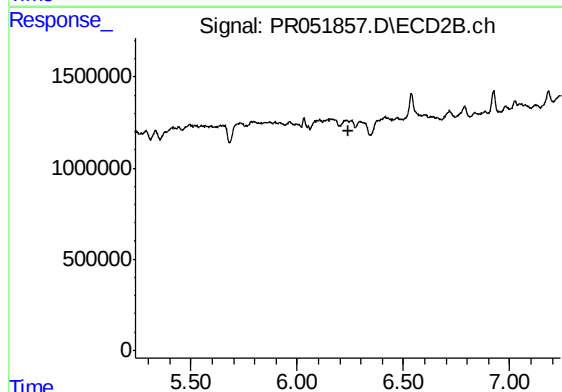
R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



#28 AR-1254-3

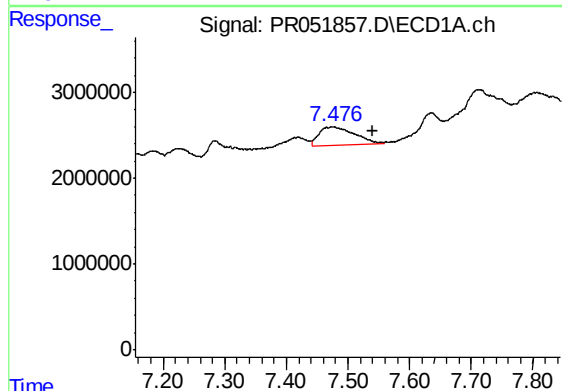
R.T.: 7.284 min
Delta R.T.: 0.030 min
Response: 1492019
Conc: 2.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
EW7C0



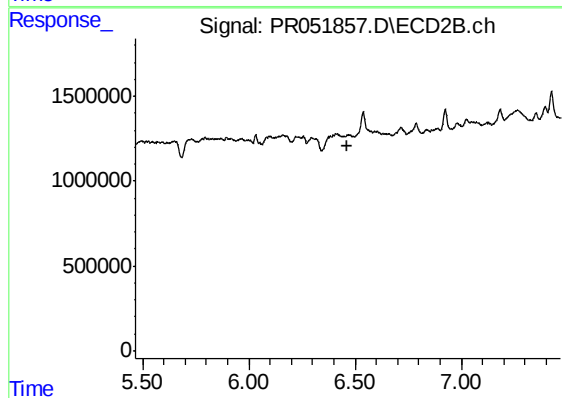
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



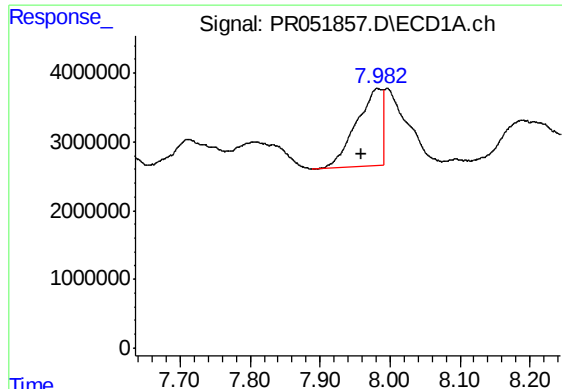
#29 AR-1254-4

R.T.: 7.476 min
Delta R.T.: -0.065 min
Response: 8329262
Conc: 13.14 ng/ml



#29 AR-1254-4

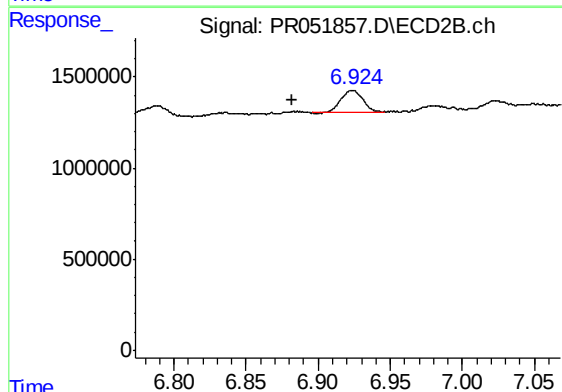
R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



#30 AR-1254-5

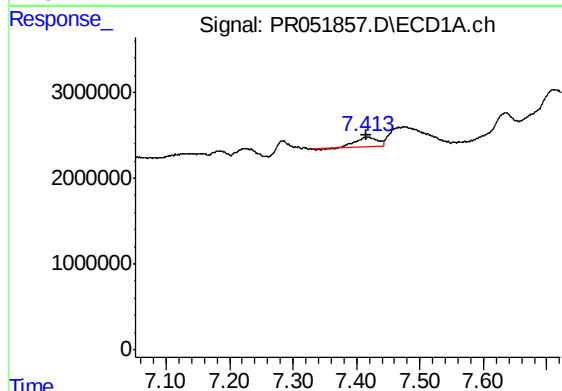
R.T.: 7.982 min
Delta R.T.: 0.024 min
Response: 29025699
Conc: 46.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
EW7C0



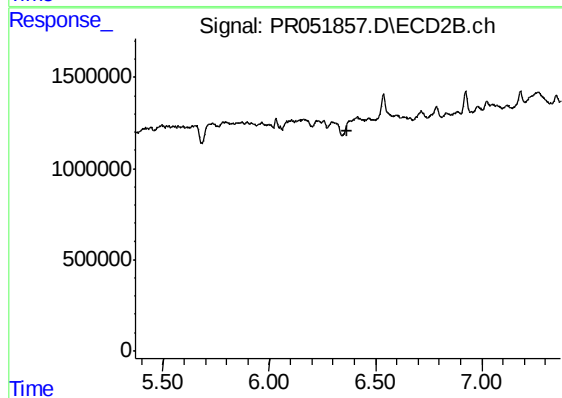
#30 AR-1254-5

R.T.: 6.924 min
Delta R.T.: 0.042 min
Response: 1274059
Conc: 1.89 ng/ml



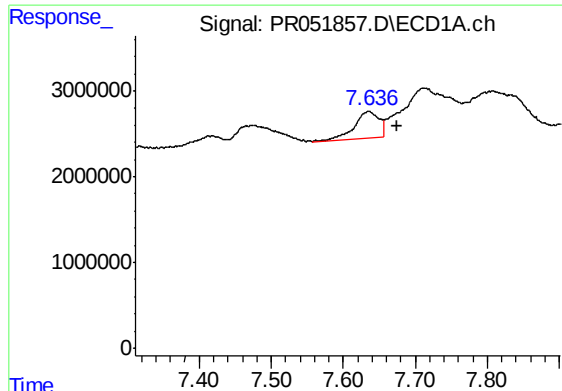
#31 AR-1260-1

R.T.: 7.414 min
Delta R.T.: -0.003 min
Response: 2808847
Conc: 6.26 ng/ml



#31 AR-1260-1

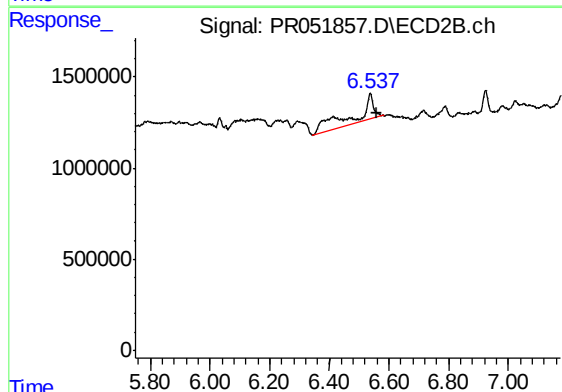
R.T.: 0.000 min
Exp R.T. : 6.371 min
Response: 0
Conc: N.D.



#32 AR-1260-2

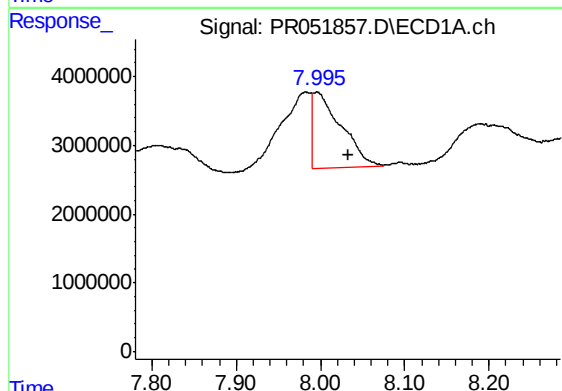
R.T.: 7.635 min
Delta R.T.: -0.039 min
Response: 7254299
Conc: 10.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
EW7C0



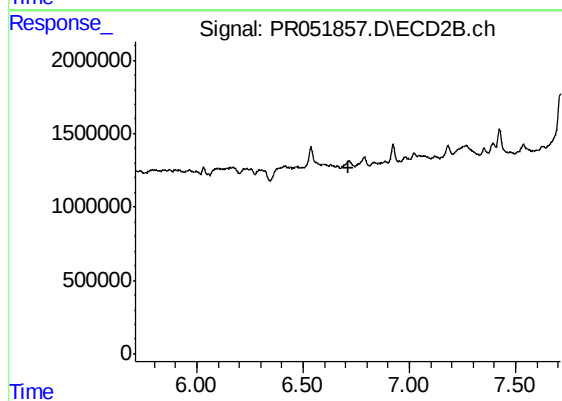
#32 AR-1260-2

R.T.: 6.537 min
Delta R.T.: -0.021 min
Response: 6352971
Conc: 11.69 ng/ml



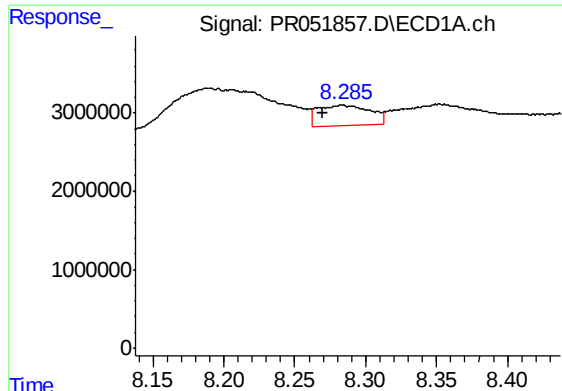
#33 AR-1260-3

R.T.: 7.996 min
Delta R.T.: -0.038 min
Response: 25815992
Conc: 42.37 ng/ml



#33 AR-1260-3

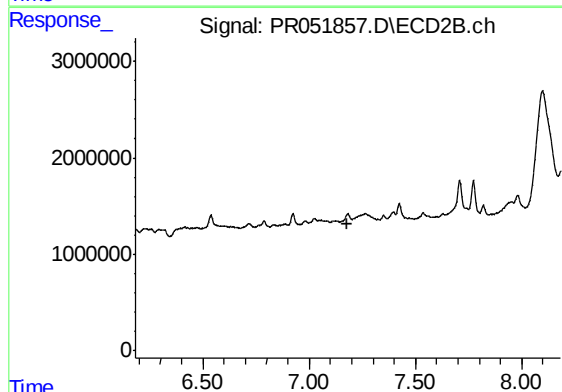
R.T.: 0.000 min
Exp R.T. : 6.711 min
Response: 0
Conc: N.D.



#34 AR-1260-4

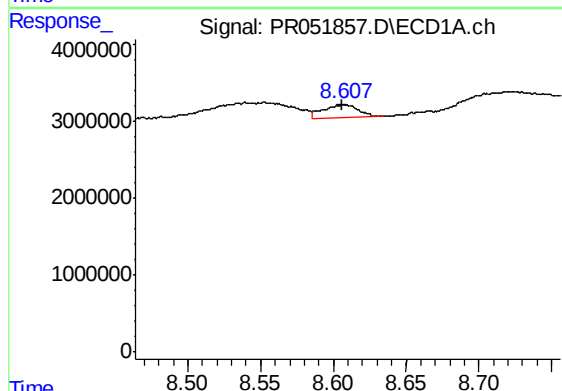
R.T.: 8.284 min
Delta R.T.: 0.013 min
Response: 6767287
Conc: 12.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
EW7C0



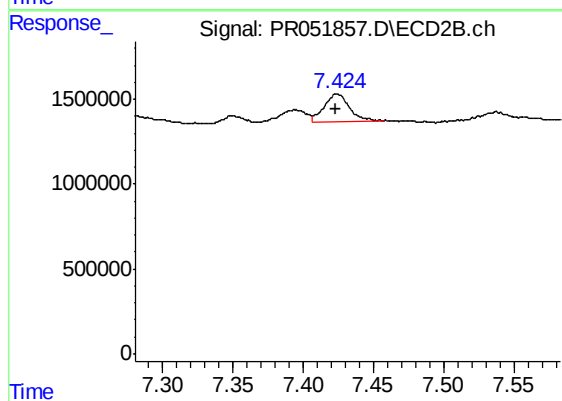
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



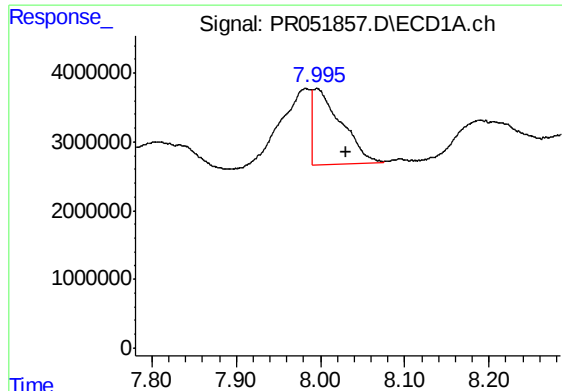
#35 AR-1260-5

R.T.: 8.607 min
Delta R.T.: 0.001 min
Response: 2927014
Conc: 2.05 ng/ml



#35 AR-1260-5

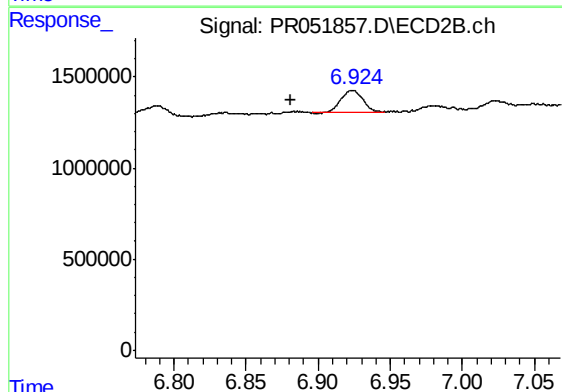
R.T.: 7.424 min
Delta R.T.: 0.000 min
Response: 2003005
Conc: 1.82 ng/ml



#36 AR-1262-1

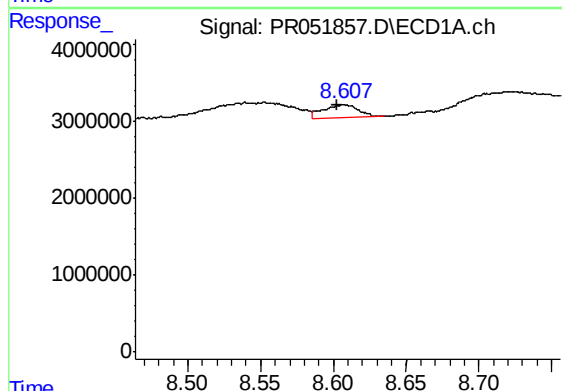
R.T.: 7.996 min
Delta R.T.: -0.034 min
Response: 25815992
Conc: 25.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
EW7C0



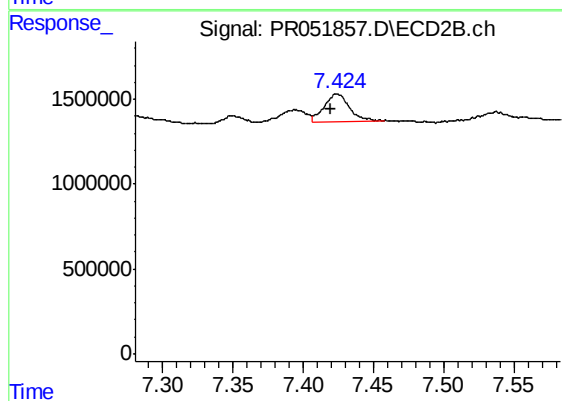
#36 AR-1262-1

R.T.: 6.924 min
Delta R.T.: 0.042 min
Response: 1274059
Conc: 3.62 ng/ml



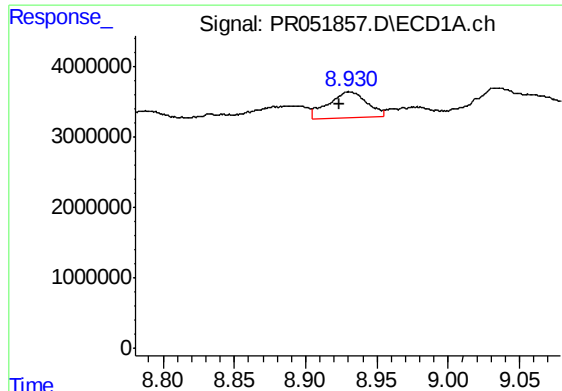
#37 AR-1262-2

R.T.: 8.607 min
Delta R.T.: 0.005 min
Response: 2927014
Conc: 1.57 ng/ml



#37 AR-1262-2

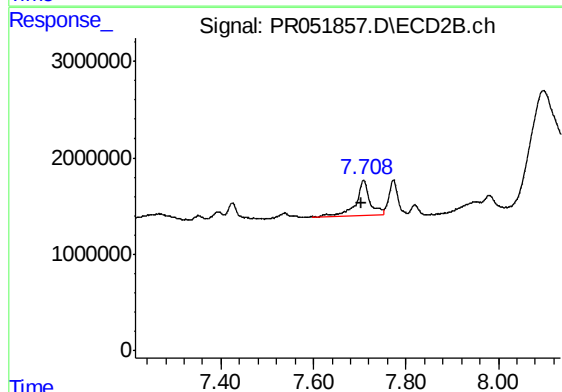
R.T.: 7.424 min
Delta R.T.: 0.005 min
Response: 2003005
Conc: 1.54 ng/ml



#38 AR-1262-3

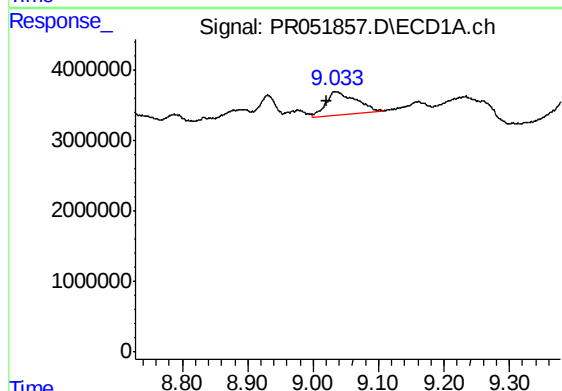
R.T.: 8.931 min
Delta R.T.: 0.007 min
Response: 6711250
Conc: 8.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
EW7C0



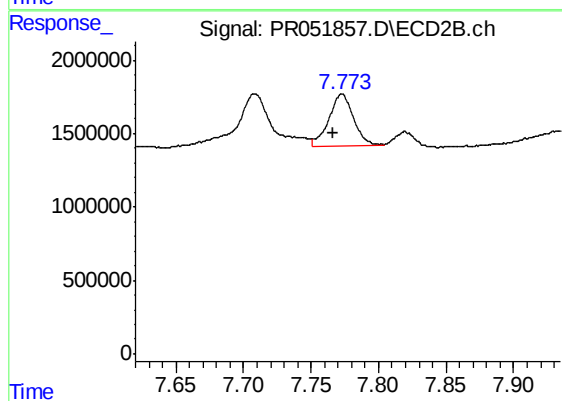
#38 AR-1262-3

R.T.: 7.708 min
Delta R.T.: 0.006 min
Response: 7327688
Conc: 15.32 ng/ml



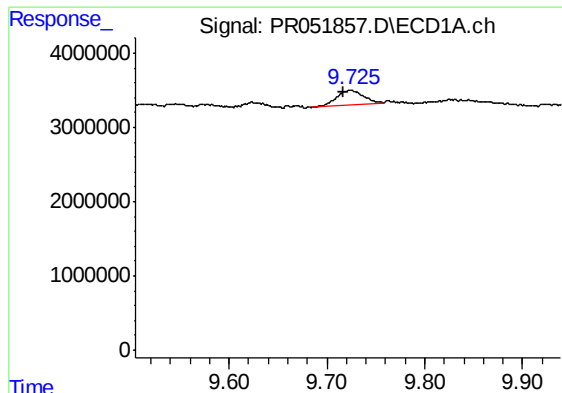
#39 AR-1262-4

R.T.: 9.035 min
Delta R.T.: 0.013 min
Response: 10443880
Conc: 23.61 ng/ml



#39 AR-1262-4

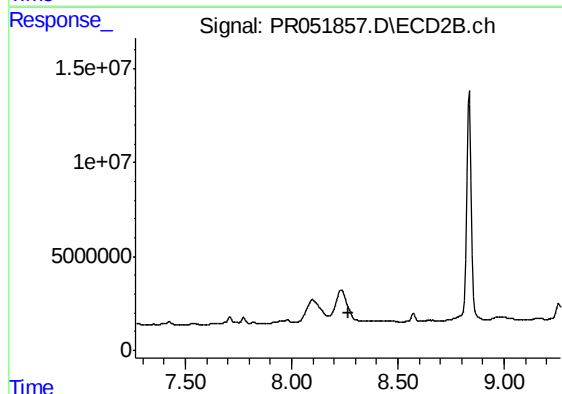
R.T.: 7.773 min
Delta R.T.: 0.006 min
Response: 4394898
Conc: 4.67 ng/ml



#40 AR-1262-5

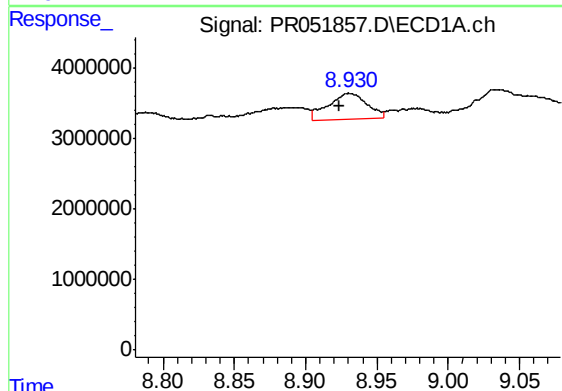
R.T.: 9.725 min
Delta R.T.: 0.008 min
Response: 3730609
Conc: 6.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
EW7C0



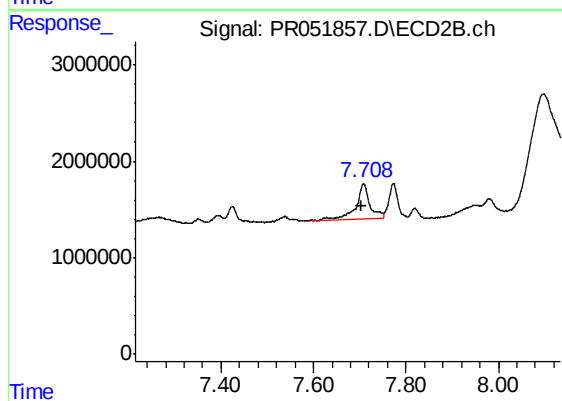
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.265 min
Response: 0
Conc: N.D.



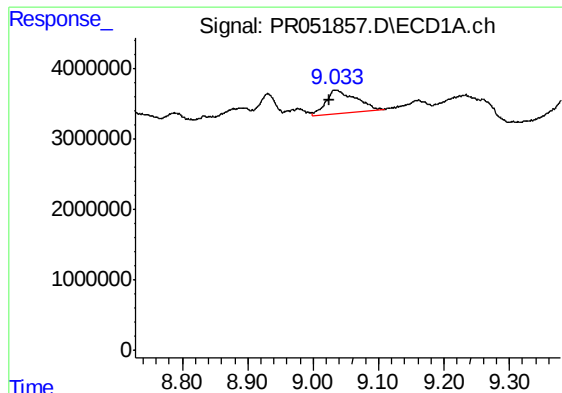
#41 AR-1268-1

R.T.: 8.931 min
Delta R.T.: 0.007 min
Response: 6711250
Conc: 3.16 ng/ml



#41 AR-1268-1

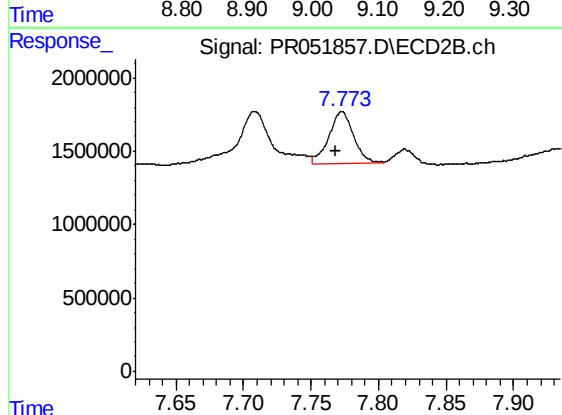
R.T.: 7.708 min
Delta R.T.: 0.005 min
Response: 7327688
Conc: 5.35 ng/ml



#42 AR-1268-2

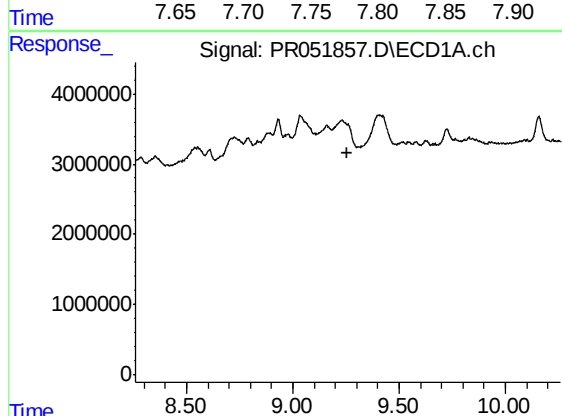
R.T.: 9.035 min
Delta R.T.: 0.011 min
Response: 10443880
Conc: 5.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
EW7C0



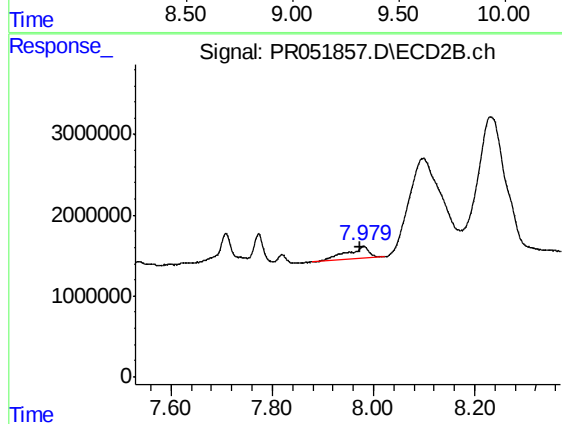
#42 AR-1268-2

R.T.: 7.773 min
Delta R.T.: 0.005 min
Response: 4394898
Conc: 3.47 ng/ml



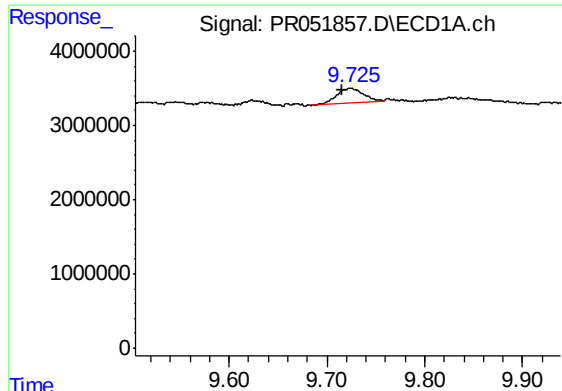
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.259 min
Response: 0
Conc: N.D.



#43 AR-1268-3

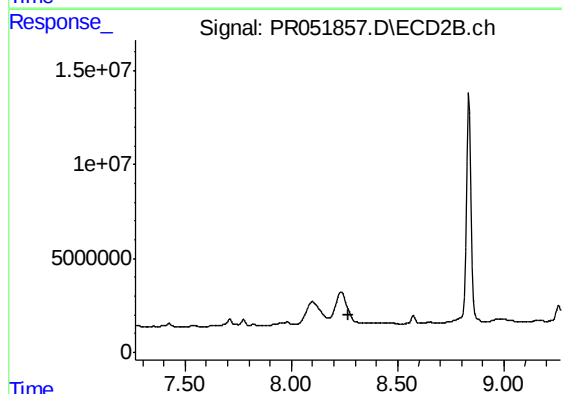
R.T.: 7.980 min
Delta R.T.: 0.006 min
Response: 4682119
Conc: 4.44 ng/ml



#44 AR-1268-4

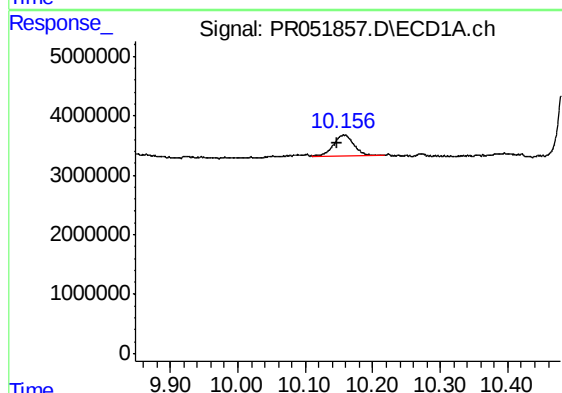
R.T.: 9.725 min
Delta R.T.: 0.008 min
Response: 3730609
Conc: 6.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
EW7C0



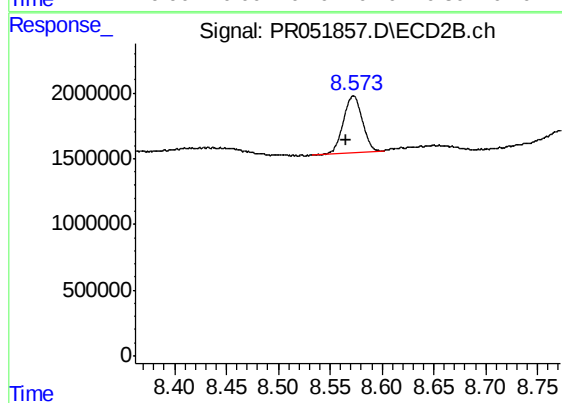
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.266 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.157 min
Delta R.T.: 0.009 min
Response: 7813818
Conc: 1.79 ng/ml



#45 AR-1268-5

R.T.: 8.572 min
Delta R.T.: 0.007 min
Response: 5538601
Conc: 1.61 ng/ml