

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 09:37
 Operator : AJ\MA
 Sample : I.BLK
 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: Aug 06 14:28:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.634	2.905	77490567	36685692	18.160	18.271
2)	SA Decachlor...	9.526	8.121	34922639	34637441	19.641	19.041
Target Compounds							
3)	L1 AR-1016-1	4.858	4.032f	256643	137758	2.216	2.127
4)	L1 AR-1016-2	4.880	4.032	388191	137758	2.365	1.508 #
7)	L1 AR-1016-5	5.356	0.000	206594	0	2.857	N.D. #
9)	L2 AR-1221-2	3.945	3.205	1137302	490147	31.392	28.587
12)	L3 AR-1232-2	4.559	4.032	349714	137758	8.148	3.427 #
13)	L3 AR-1232-3	4.880	0.000	388191	0	5.305	N.D. #
16)	L4 AR-1242-1	4.858	4.032f	256643	137758	2.729	2.569
17)	L4 AR-1242-2	4.880	4.032	388191	137758	2.866	1.842 #
20)	L4 AR-1242-5	5.830	4.838	1286925	347992	22.346	7.030 #
21)	L5 AR-1248-1	4.858	4.032f	256643	137758	3.530	3.385
23)	L5 AR-1248-3	5.356	0.000	206594	0	2.076	N.D. #
24)	L5 AR-1248-4	5.764f	0.000	3601022	0	36.847	N.D. #
25)	L5 AR-1248-5	5.830	4.866f	1286925	691958	13.182	9.702 #
26)	L6 AR-1254-1	5.764	4.838	3601022	347992	35.161	3.185 #
28)	L6 AR-1254-3	6.382	5.407	1236084	466397	8.437	3.062 #
29)	L6 AR-1254-4	6.732f	0.000	2453492	0	23.667	N.D. #
30)	L6 AR-1254-5	7.154	6.103	575616	690420	5.309	5.096
31)	L7 AR-1260-1	6.570	5.553	1112239	1614398	10.274	16.023 #
32)	L7 AR-1260-2	6.852	5.758	990481	906239	8.005	7.412
33)	L7 AR-1260-3	7.244	5.914	229776	1098808	2.546	9.716 #
34)	L7 AR-1260-4	7.490	6.420	360935	232011	3.516	2.424 #
35)	L7 AR-1260-5	7.823	6.683	485242	399379	2.496	1.779 #
36)	L8 AR-1262-1	7.244	0.000	229776	0	1.848	N.D. #
37)	L8 AR-1262-2	7.823	6.420	485242	232011	2.274	1.901
38)	L8 AR-1262-3	8.137	6.983	524680	1300238	3.558	13.509 #
39)	L8 AR-1262-4	8.210	7.052	461651	704711	7.346	3.873 #
40)	L8 AR-1262-5	0.000	7.589	0	1044483	N.D.	12.188 #
41)	L9 AR-1268-1	8.137	6.983	524680	1300238	2.104	4.622 #
42)	L9 AR-1268-2	8.210	7.052	461651	704711	2.022	2.755 #
43)	L9 AR-1268-3	8.412f	7.279	242657	384484	1.260	1.787 #
44)	L9 AR-1268-4	0.000	7.589	0	1044483	N.D.	10.992 #
45)	L9 AR-1268-5	9.217	7.882	264510	288671	0.433	0.424

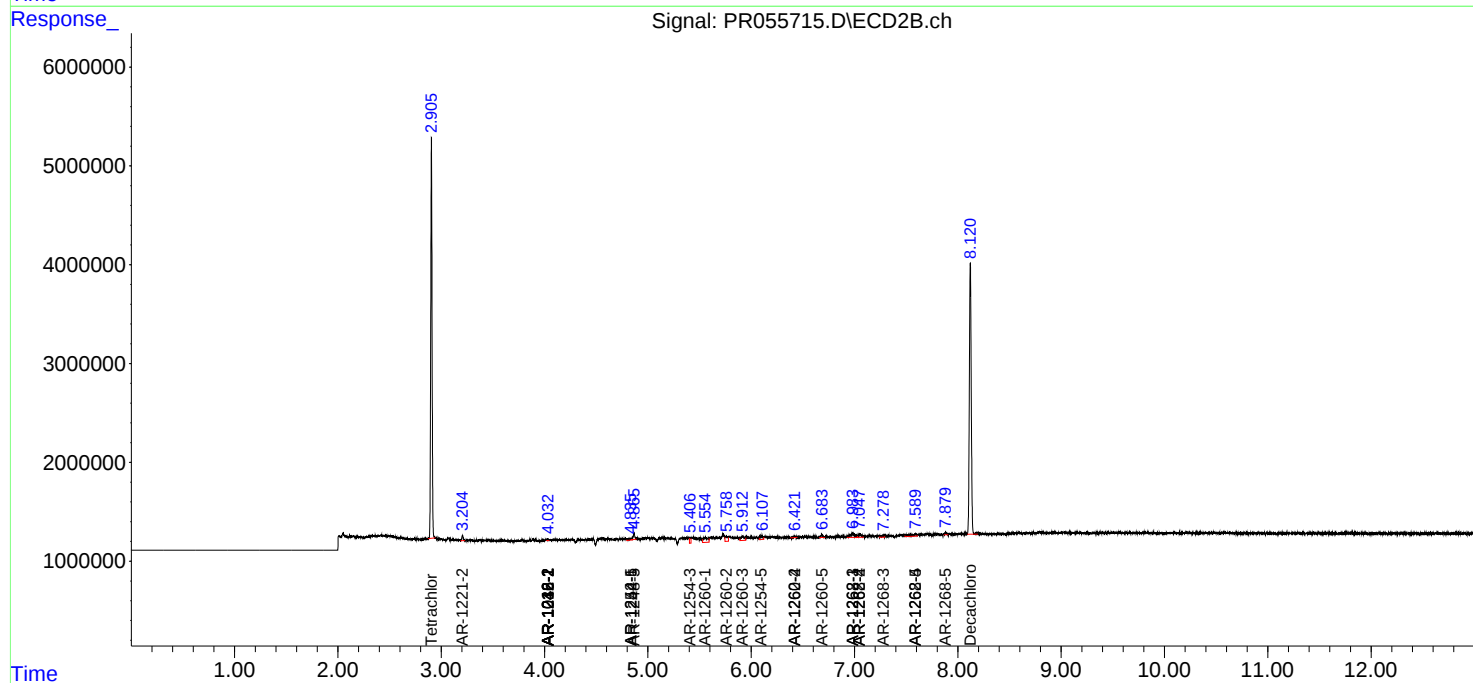
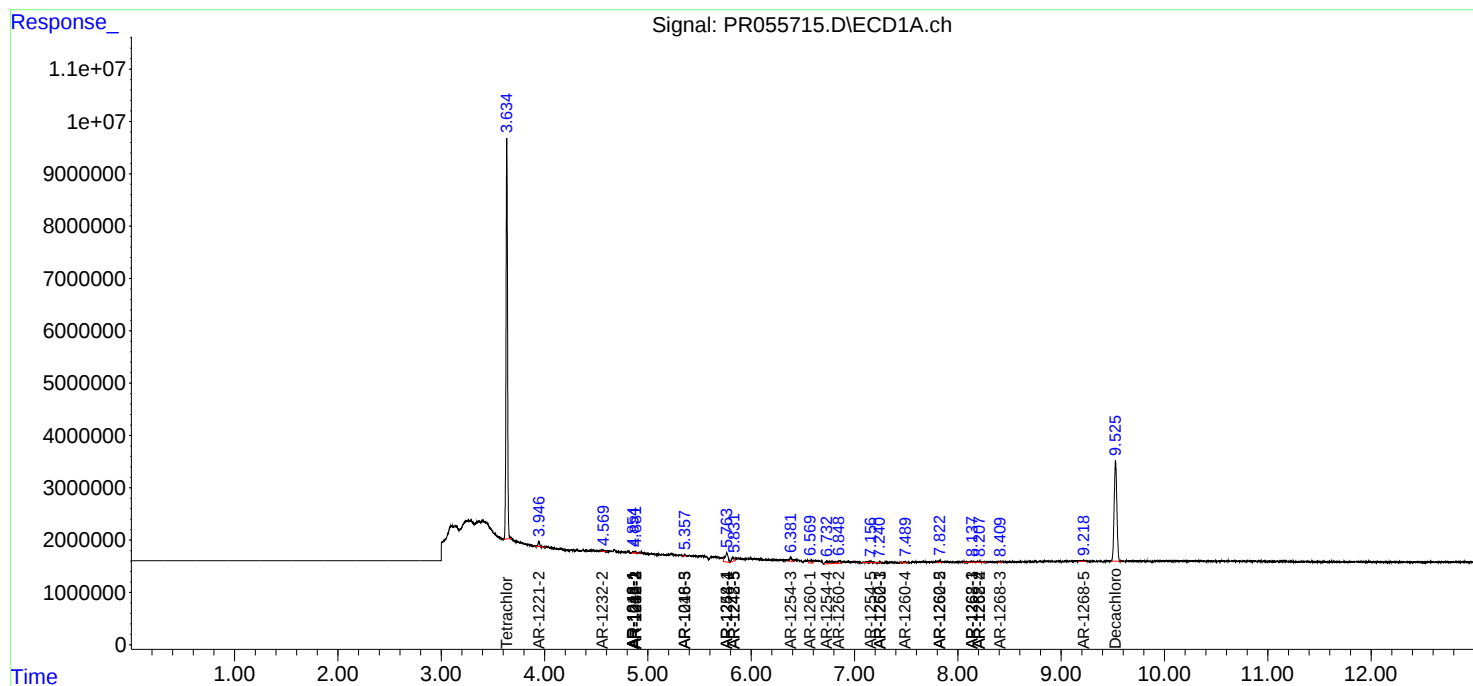
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

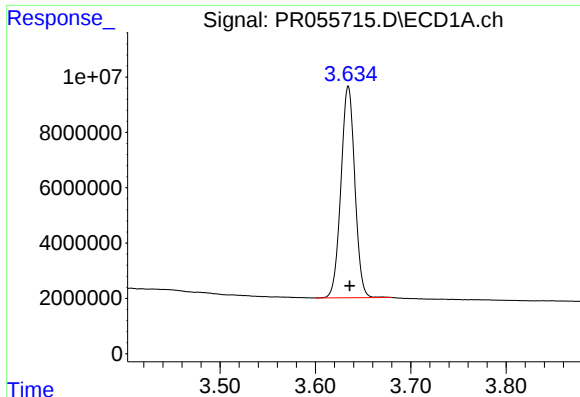
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
Data File : PR055715.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2022 09:37
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 14:28:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

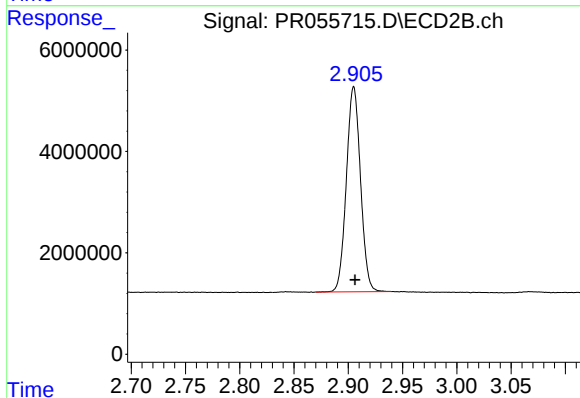




#1 Tetrachloro-m-xylene

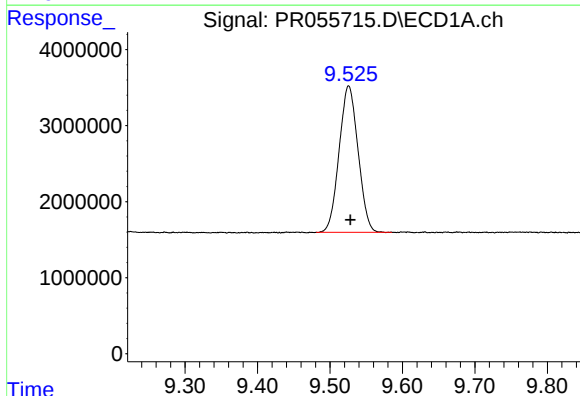
R.T.: 3.634 min
Delta R.T.: -0.002 min
Response: 77490567
Conc: 18.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



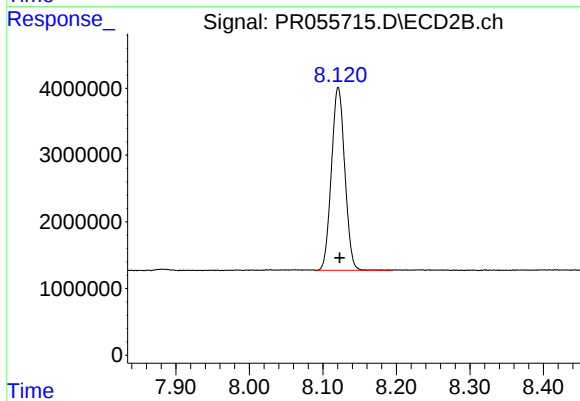
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 36685692
Conc: 18.27 ng/ml



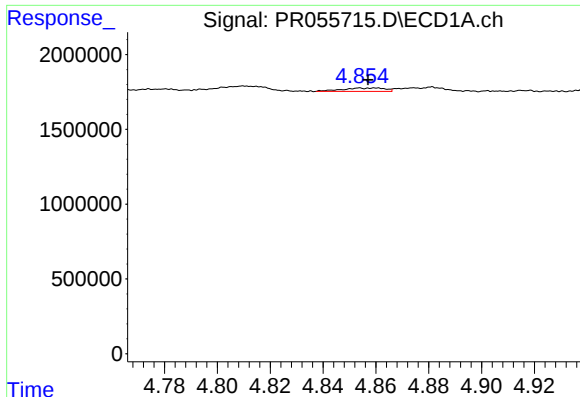
#2 Decachlorobiphenyl

R.T.: 9.526 min
Delta R.T.: -0.003 min
Response: 34922639
Conc: 19.64 ng/ml



#2 Decachlorobiphenyl

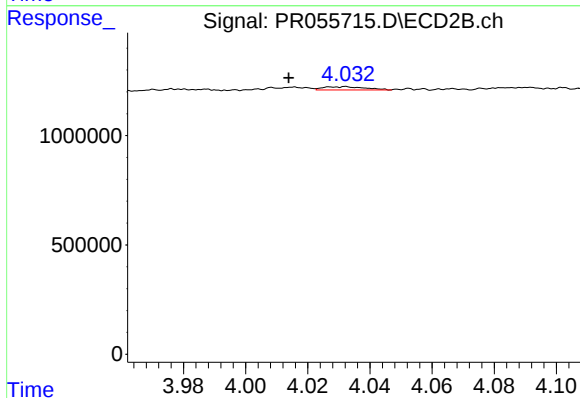
R.T.: 8.121 min
Delta R.T.: -0.002 min
Response: 34637441
Conc: 19.04 ng/ml



#3 AR-1016-1

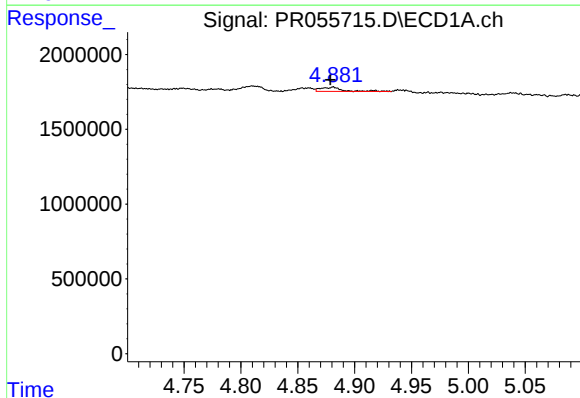
R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 256643
Conc: 2.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



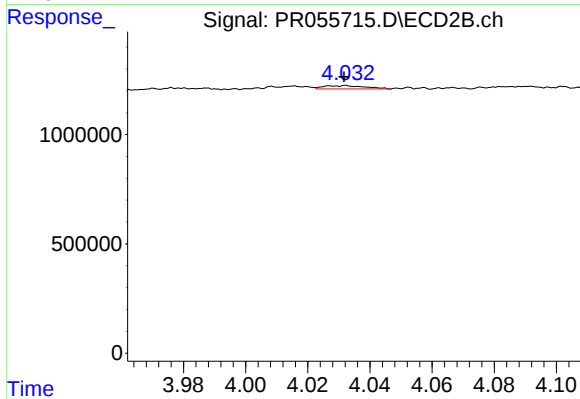
#3 AR-1016-1

R.T.: 4.032 min
Delta R.T.: 0.018 min
Response: 137758
Conc: 2.13 ng/ml



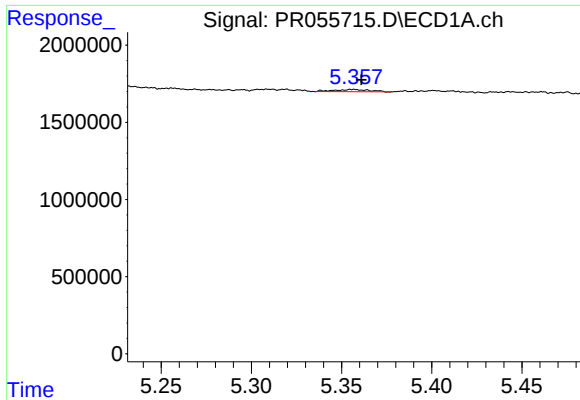
#4 AR-1016-2

R.T.: 4.880 min
Delta R.T.: 0.002 min
Response: 388191
Conc: 2.37 ng/ml



#4 AR-1016-2

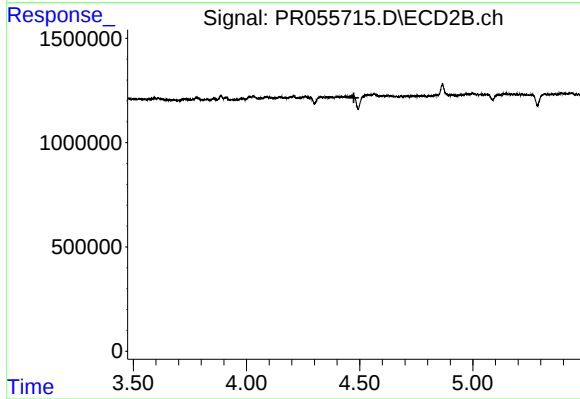
R.T.: 4.032 min
Delta R.T.: 0.000 min
Response: 137758
Conc: 1.51 ng/ml



#7 AR-1016-5

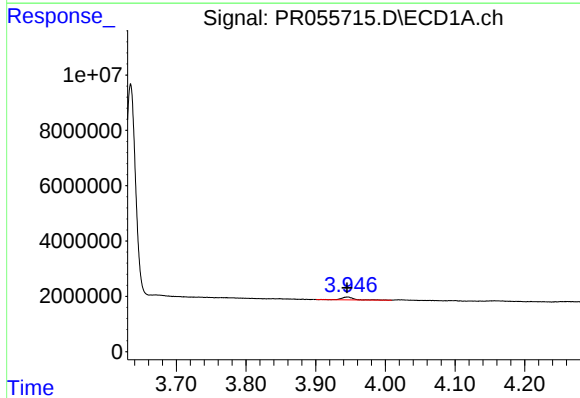
R.T.: 5.356 min
Delta R.T.: -0.005 min
Response: 206594
Conc: 2.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



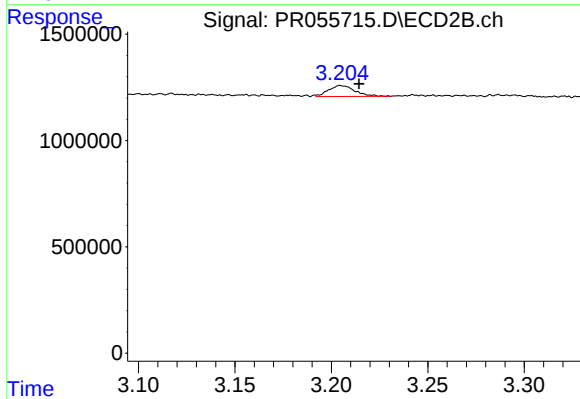
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.474 min
Response: 0
Conc: N.D.



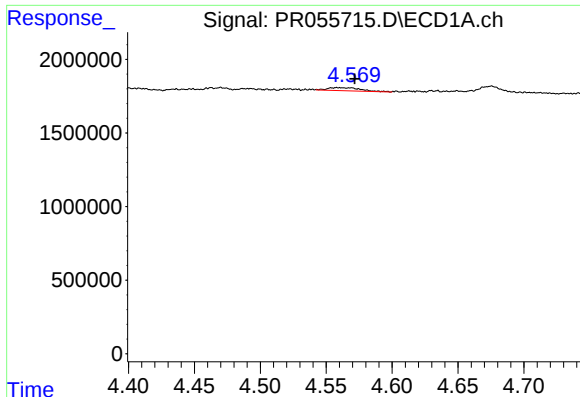
#9 AR-1221-2

R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 1137302
Conc: 31.39 ng/ml



#9 AR-1221-2

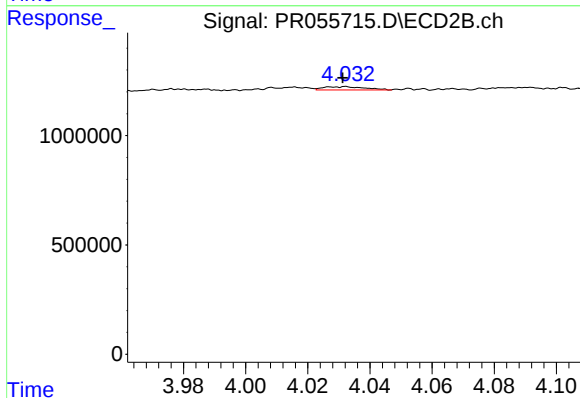
R.T.: 3.205 min
Delta R.T.: -0.009 min
Response: 490147
Conc: 28.59 ng/ml



#12 AR-1232-2

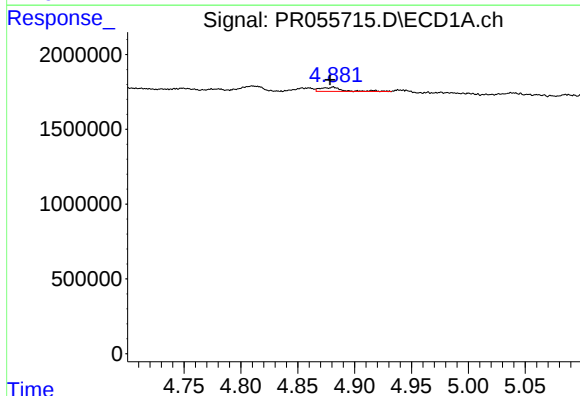
R.T.: 4.559 min
Delta R.T.: -0.013 min
Response: 349714
Conc: 8.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



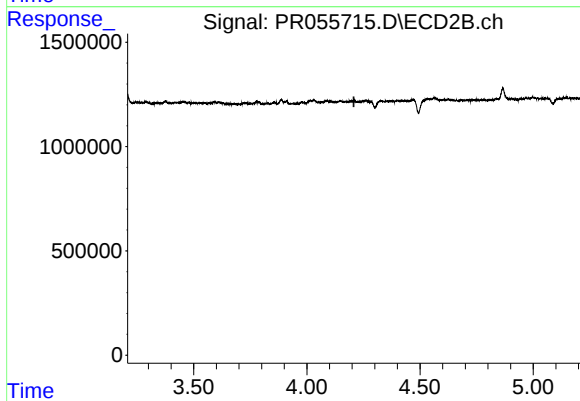
#12 AR-1232-2

R.T.: 4.032 min
Delta R.T.: 0.000 min
Response: 137758
Conc: 3.43 ng/ml



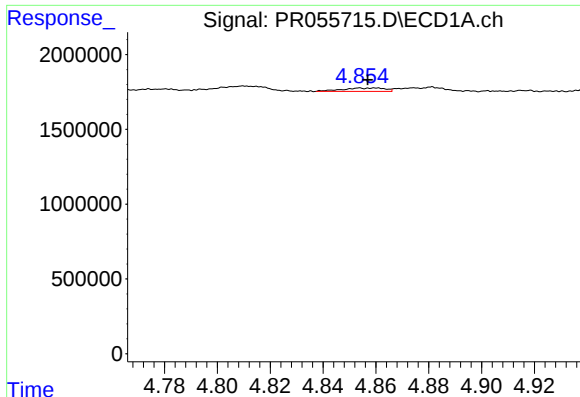
#13 AR-1232-3

R.T.: 4.880 min
Delta R.T.: 0.002 min
Response: 388191
Conc: 5.30 ng/ml



#13 AR-1232-3

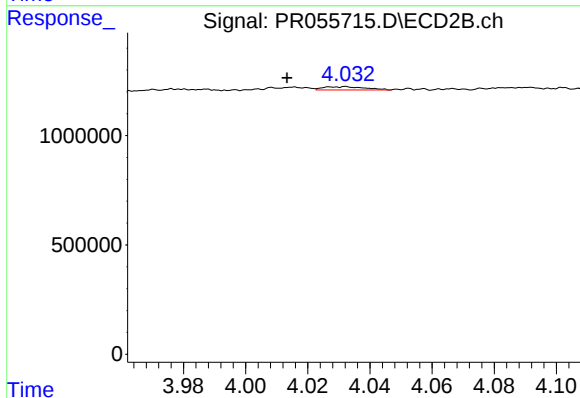
R.T.: 0.000 min
Exp R.T.: 4.208 min
Response: 0
Conc: N.D.



#16 AR-1242-1

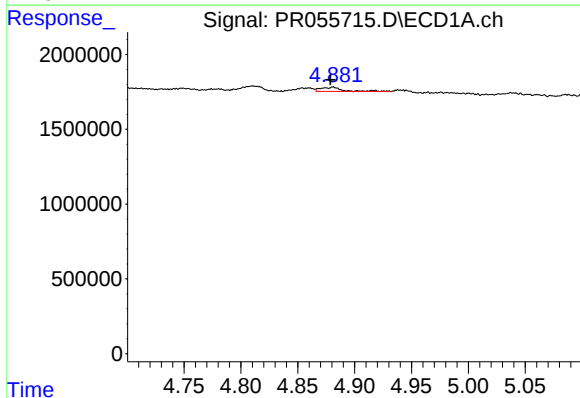
R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 256643
Conc: 2.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



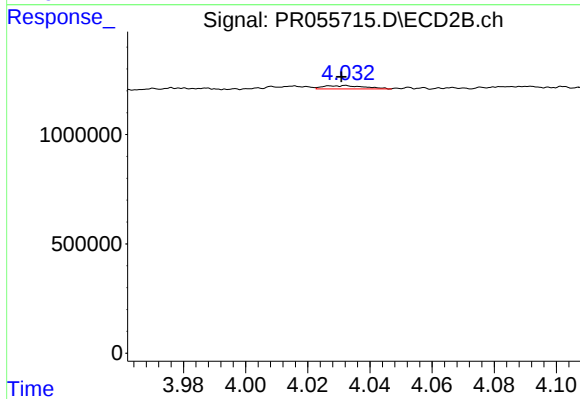
#16 AR-1242-1

R.T.: 4.032 min
Delta R.T.: 0.019 min
Response: 137758
Conc: 2.57 ng/ml



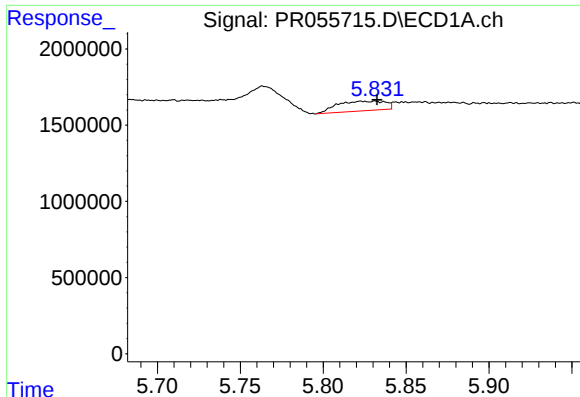
#17 AR-1242-2

R.T.: 4.880 min
Delta R.T.: 0.002 min
Response: 388191
Conc: 2.87 ng/ml



#17 AR-1242-2

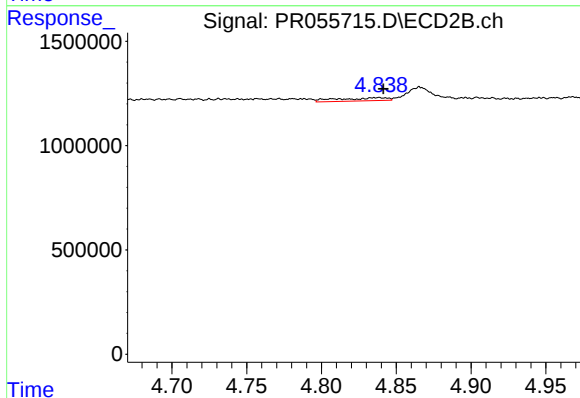
R.T.: 4.032 min
Delta R.T.: 0.001 min
Response: 137758
Conc: 1.84 ng/ml



#20 AR-1242-5

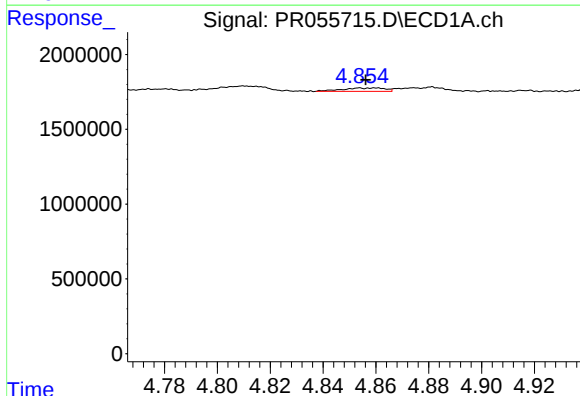
R.T.: 5.830 min
Delta R.T.: -0.002 min
Response: 1286925
Conc: 22.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



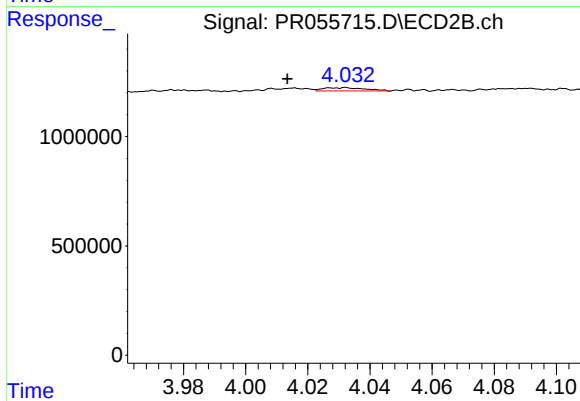
#20 AR-1242-5

R.T.: 4.838 min
Delta R.T.: -0.003 min
Response: 347992
Conc: 7.03 ng/ml



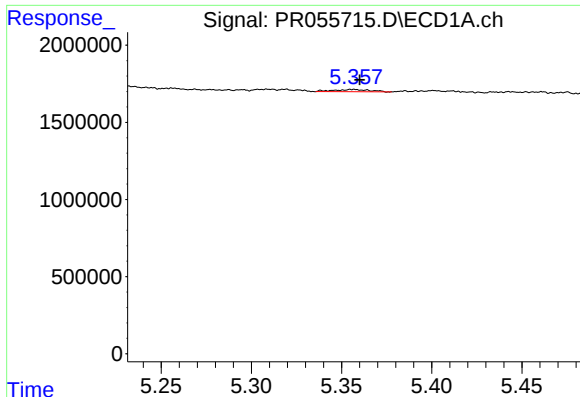
#21 AR-1248-1

R.T.: 4.858 min
Delta R.T.: 0.001 min
Response: 256643
Conc: 3.53 ng/ml



#21 AR-1248-1

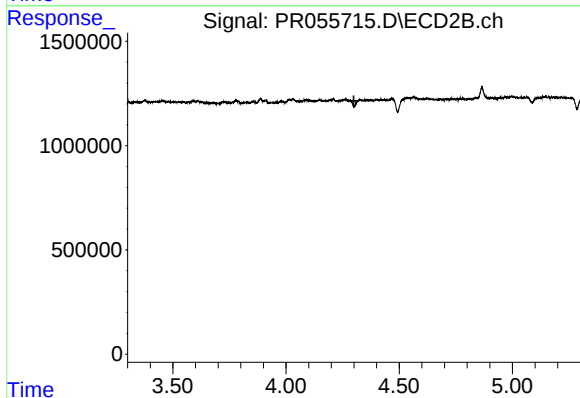
R.T.: 4.032 min
Delta R.T.: 0.019 min
Response: 137758
Conc: 3.39 ng/ml



#23 AR-1248-3

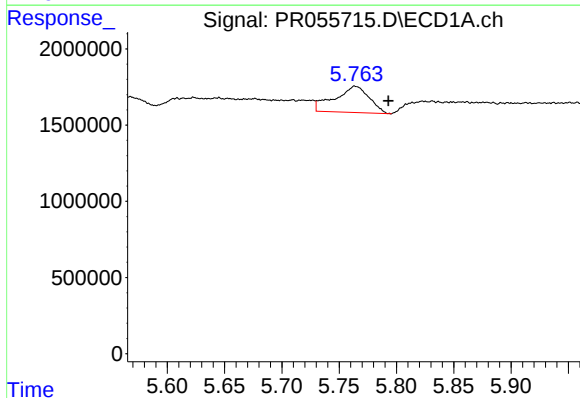
R.T.: 5.356 min
Delta R.T.: -0.004 min
Response: 206594
Conc: 2.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



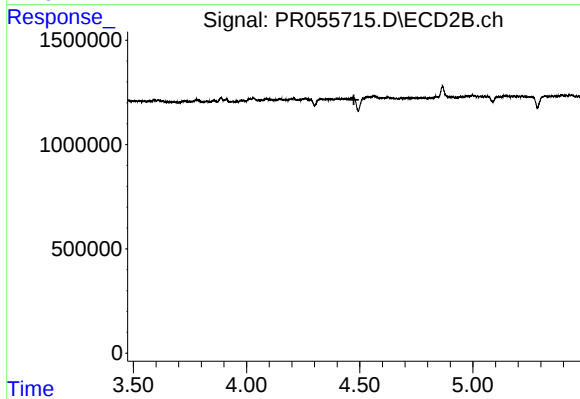
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.300 min
Response: 0
Conc: N.D.



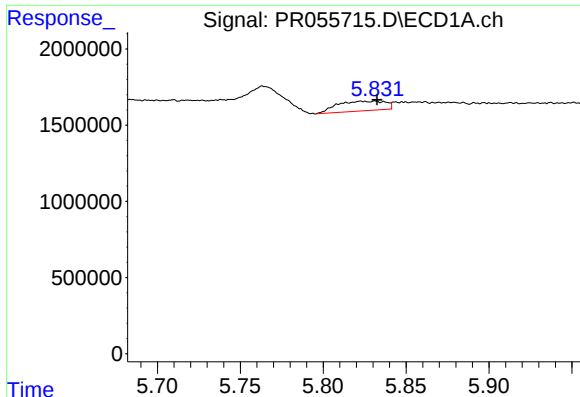
#24 AR-1248-4

R.T.: 5.764 min
Delta R.T.: -0.029 min
Response: 3601022
Conc: 36.85 ng/ml



#24 AR-1248-4

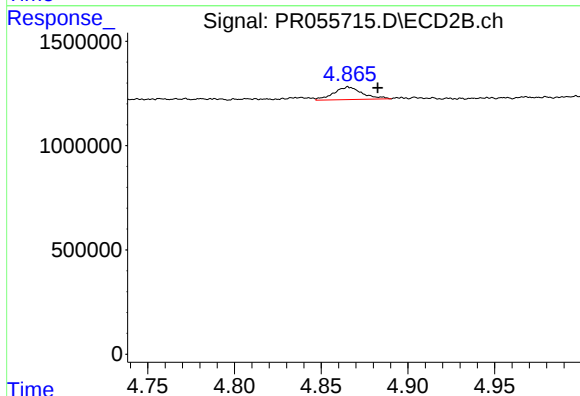
R.T.: 0.000 min
Exp R.T. : 4.474 min
Response: 0
Conc: N.D.



#25 AR-1248-5

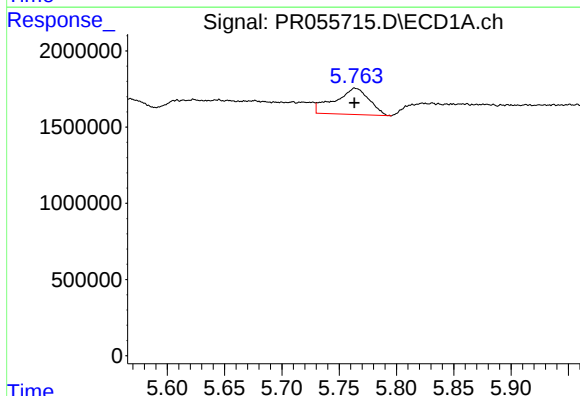
R.T.: 5.830 min
Delta R.T.: -0.002 min
Response: 1286925
Conc: 13.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



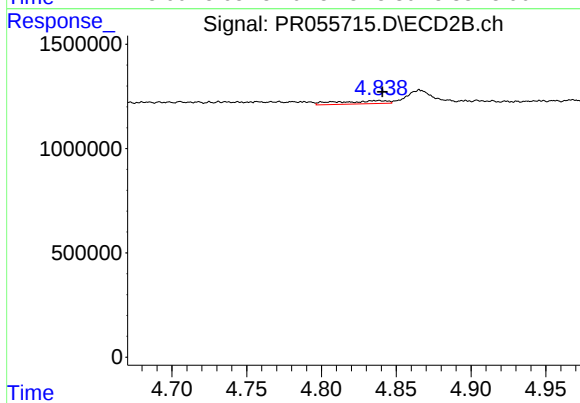
#25 AR-1248-5

R.T.: 4.866 min
Delta R.T.: -0.017 min
Response: 691958
Conc: 9.70 ng/ml



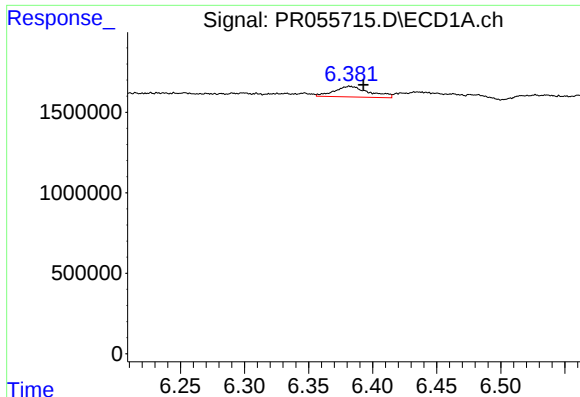
#26 AR-1254-1

R.T.: 5.764 min
Delta R.T.: 0.001 min
Response: 3601022
Conc: 35.16 ng/ml



#26 AR-1254-1

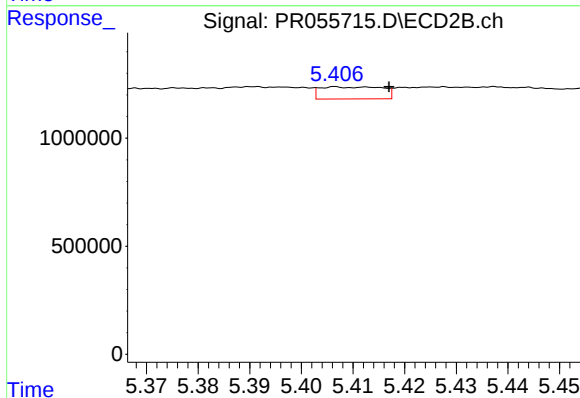
R.T.: 4.838 min
Delta R.T.: -0.003 min
Response: 347992
Conc: 3.18 ng/ml



#28 AR-1254-3

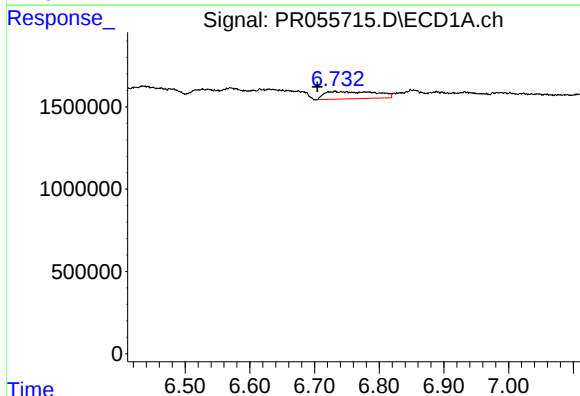
R.T.: 6.382 min
Delta R.T.: -0.010 min
Response: 1236084
Conc: 8.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



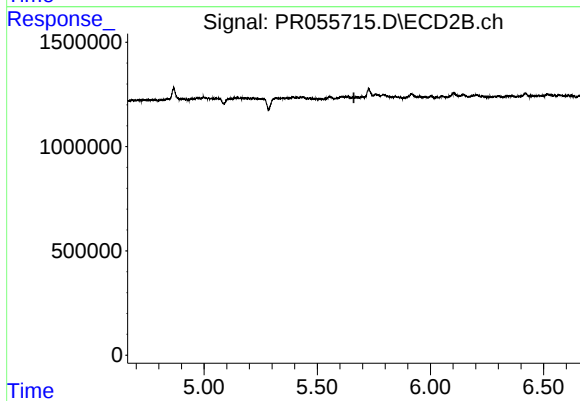
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.010 min
Response: 466397
Conc: 3.06 ng/ml



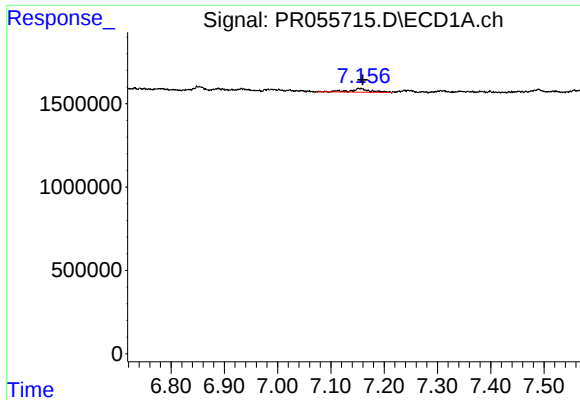
#29 AR-1254-4

R.T.: 6.732 min
Delta R.T.: 0.027 min
Response: 2453492
Conc: 23.67 ng/ml



#29 AR-1254-4

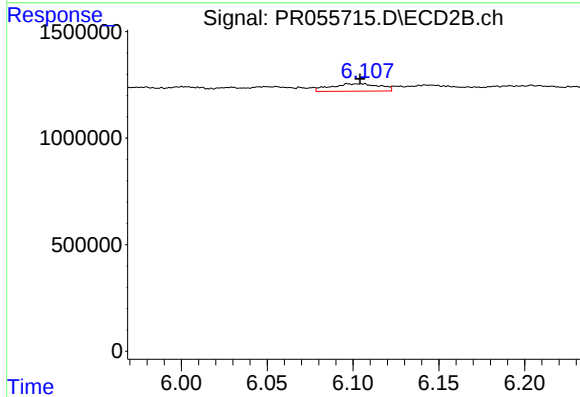
R.T.: 0.000 min
Exp R.T.: 5.662 min
Response: 0
Conc: N.D.



#30 AR-1254-5

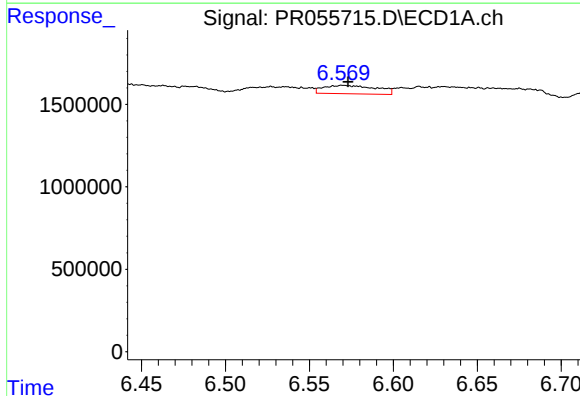
R.T.: 7.154 min
Delta R.T.: -0.006 min
Response: 575616
Conc: 5.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



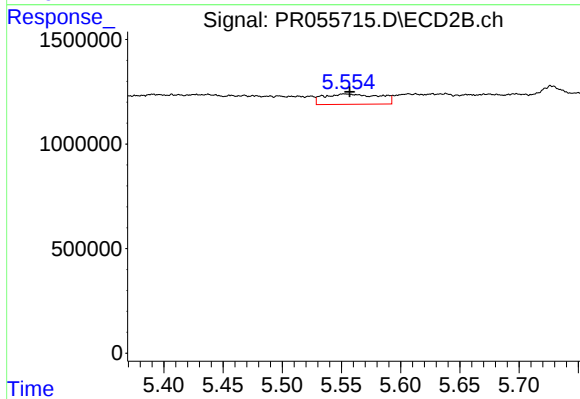
#30 AR-1254-5

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 690420
Conc: 5.10 ng/ml



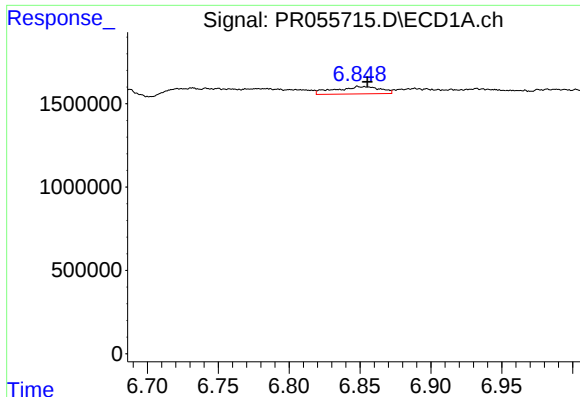
#31 AR-1260-1

R.T.: 6.570 min
Delta R.T.: -0.003 min
Response: 1112239
Conc: 10.27 ng/ml



#31 AR-1260-1

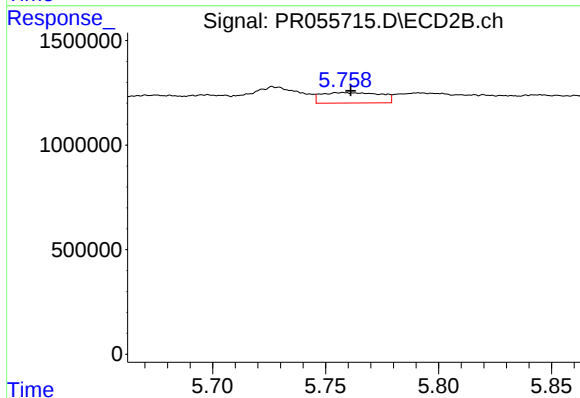
R.T.: 5.553 min
Delta R.T.: -0.004 min
Response: 1614398
Conc: 16.02 ng/ml



#32 AR-1260-2

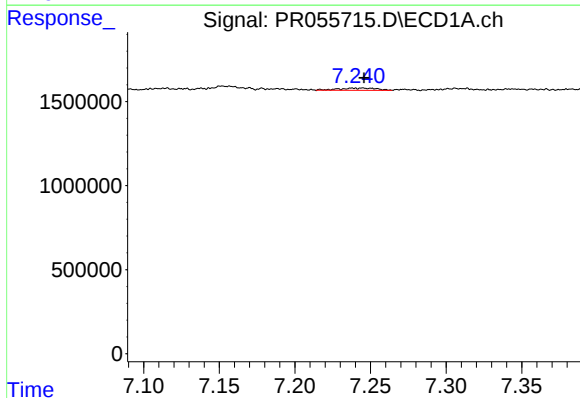
R.T.: 6.852 min
Delta R.T.: -0.003 min
Response: 990481
Conc: 8.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



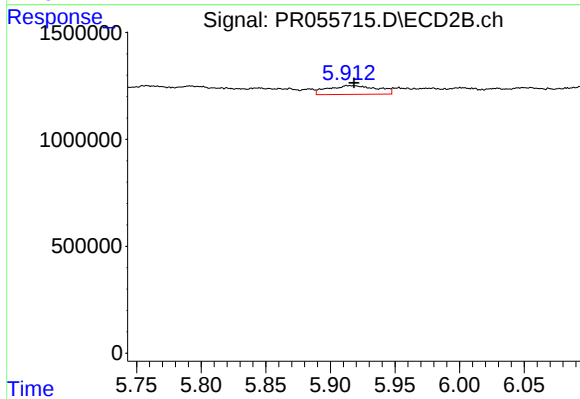
#32 AR-1260-2

R.T.: 5.758 min
Delta R.T.: -0.004 min
Response: 906239
Conc: 7.41 ng/ml



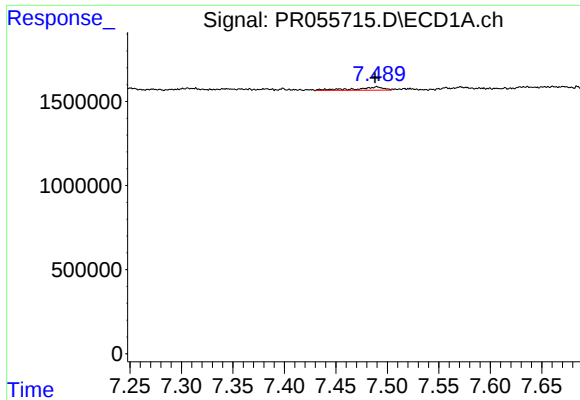
#33 AR-1260-3

R.T.: 7.244 min
Delta R.T.: -0.002 min
Response: 229776
Conc: 2.55 ng/ml



#33 AR-1260-3

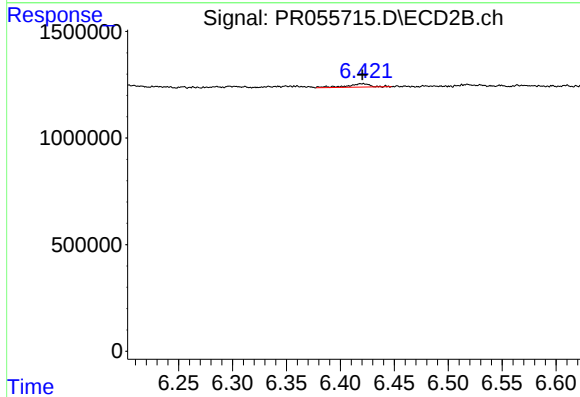
R.T.: 5.914 min
Delta R.T.: -0.004 min
Response: 1098808
Conc: 9.72 ng/ml



#34 AR-1260-4

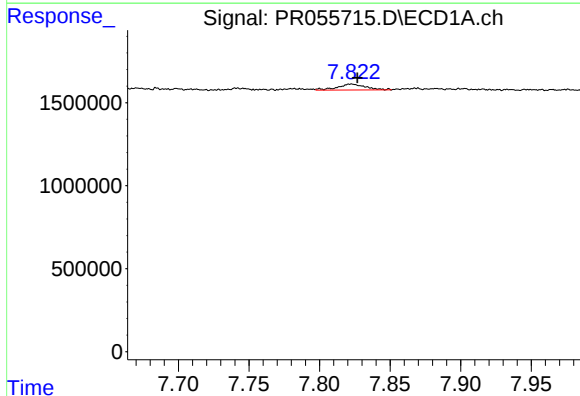
R.T.: 7.490 min
Delta R.T.: 0.001 min
Response: 360935
Conc: 3.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



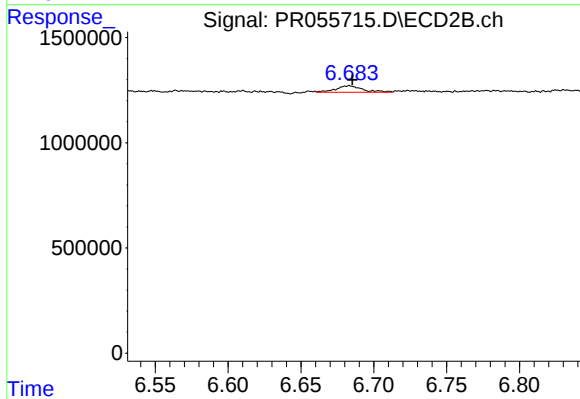
#34 AR-1260-4

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 232011
Conc: 2.42 ng/ml



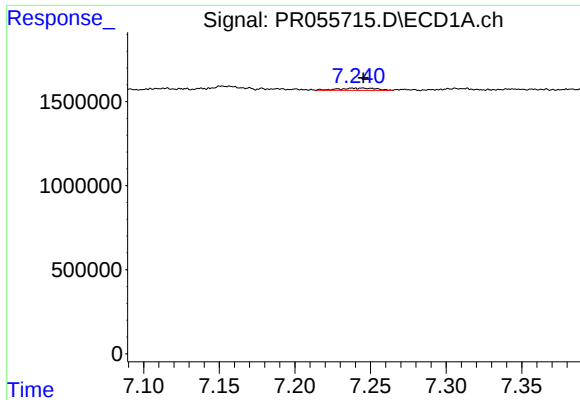
#35 AR-1260-5

R.T.: 7.823 min
Delta R.T.: -0.004 min
Response: 485242
Conc: 2.50 ng/ml



#35 AR-1260-5

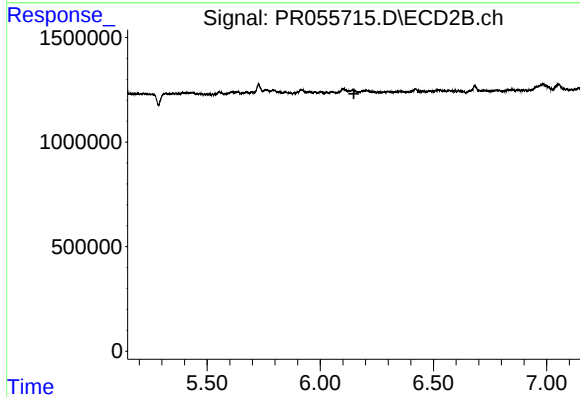
R.T.: 6.683 min
Delta R.T.: -0.002 min
Response: 399379
Conc: 1.78 ng/ml



#36 AR-1262-1

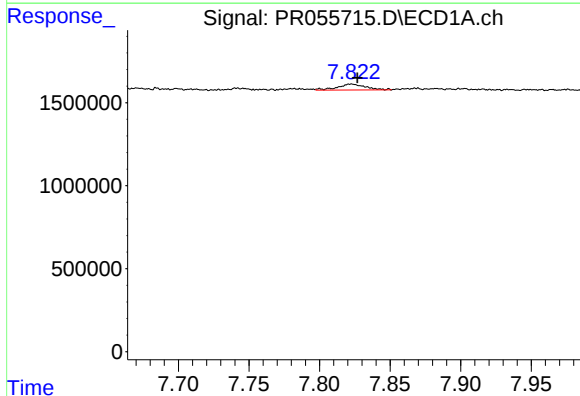
R.T.: 7.244 min
Delta R.T.: -0.002 min
Response: 229776
Conc: 1.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



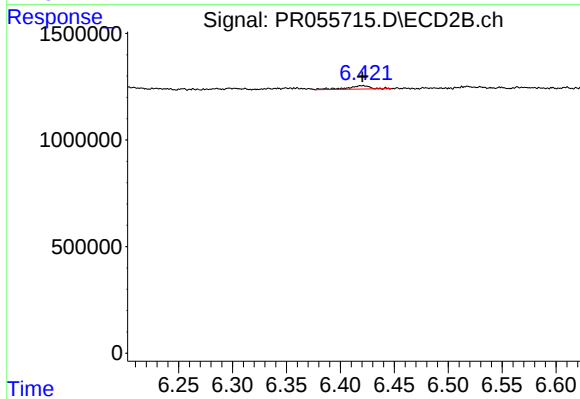
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



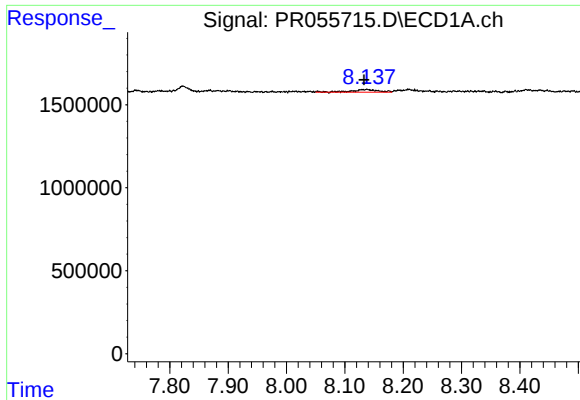
#37 AR-1262-2

R.T.: 7.823 min
Delta R.T.: -0.004 min
Response: 485242
Conc: 2.27 ng/ml



#37 AR-1262-2

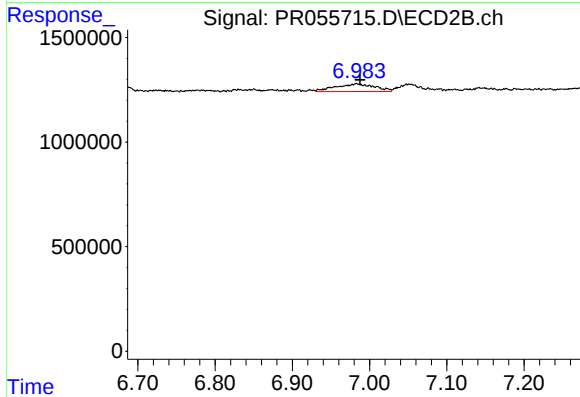
R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 232011
Conc: 1.90 ng/ml



#38 AR-1262-3

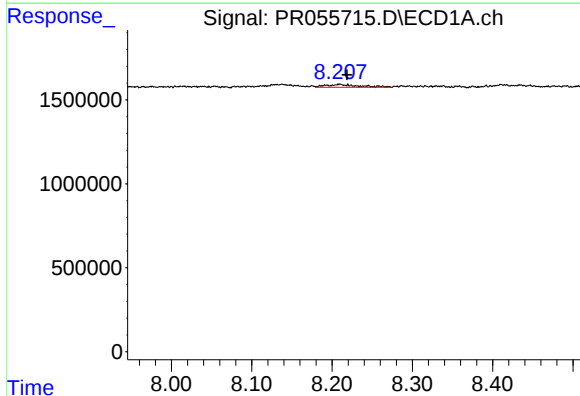
R.T.: 8.137 min
Delta R.T.: 0.004 min
Response: 524680
Conc: 3.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



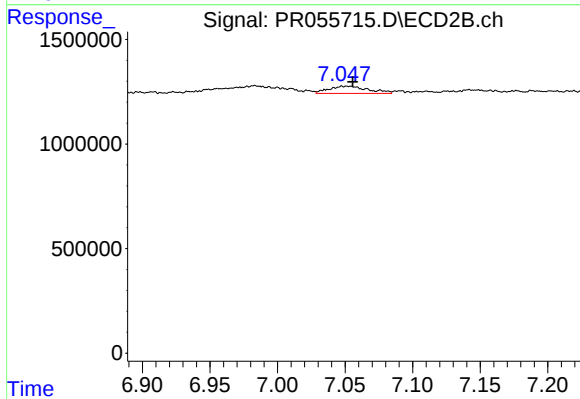
#38 AR-1262-3

R.T.: 6.983 min
Delta R.T.: -0.005 min
Response: 1300238
Conc: 13.51 ng/ml



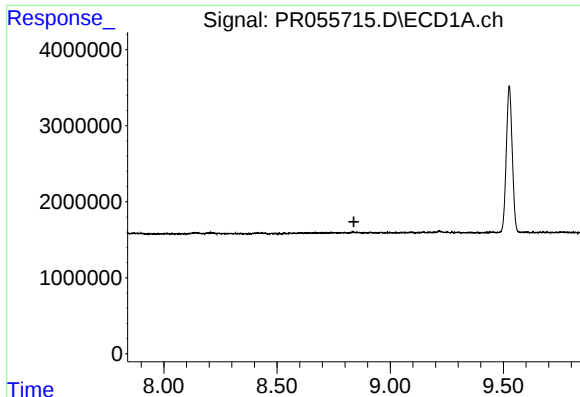
#39 AR-1262-4

R.T.: 8.210 min
Delta R.T.: -0.009 min
Response: 461651
Conc: 7.35 ng/ml



#39 AR-1262-4

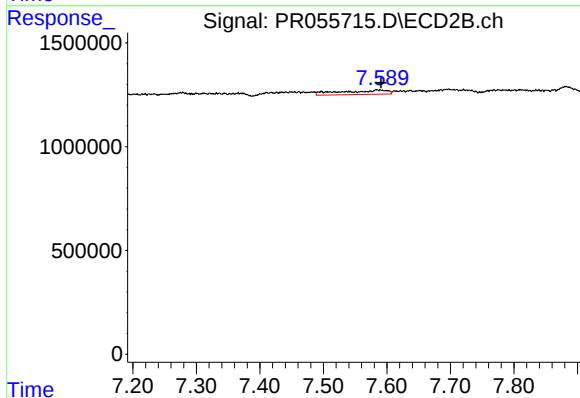
R.T.: 7.052 min
Delta R.T.: -0.003 min
Response: 704711
Conc: 3.87 ng/ml



#40 AR-1262-5

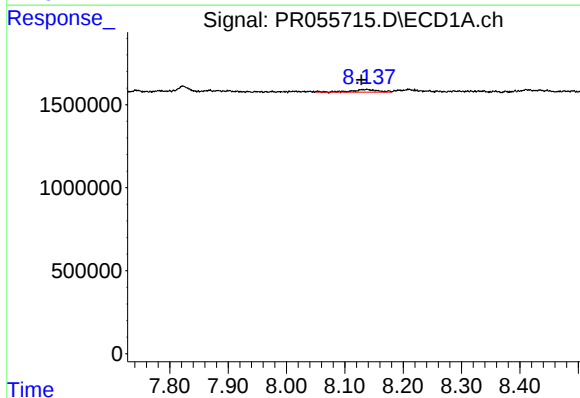
R.T.: 0.000 min
Exp R.T.: 8.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



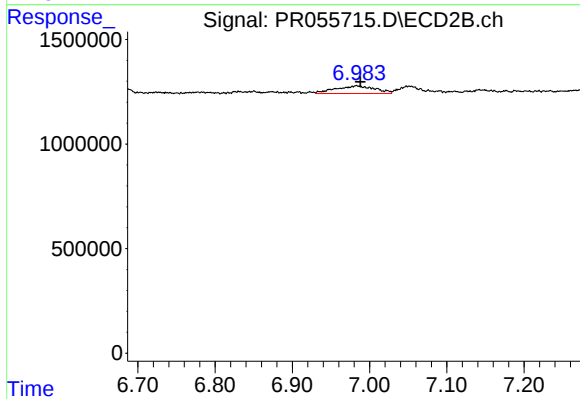
#40 AR-1262-5

R.T.: 7.589 min
Delta R.T.: -0.002 min
Response: 1044483
Conc: 12.19 ng/ml



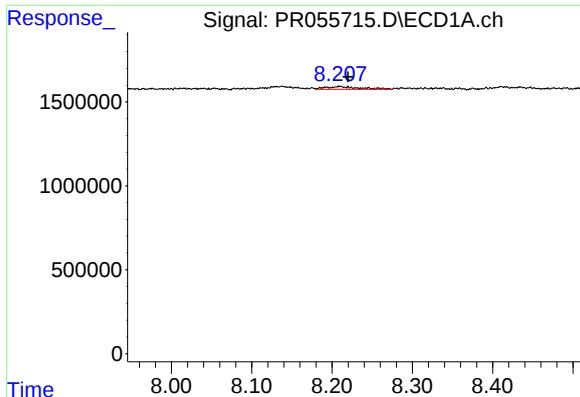
#41 AR-1268-1

R.T.: 8.137 min
Delta R.T.: 0.009 min
Response: 524680
Conc: 2.10 ng/ml



#41 AR-1268-1

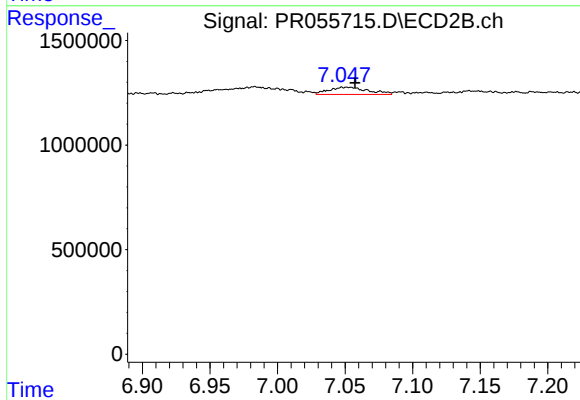
R.T.: 6.983 min
Delta R.T.: -0.005 min
Response: 1300238
Conc: 4.62 ng/ml



#42 AR-1268-2

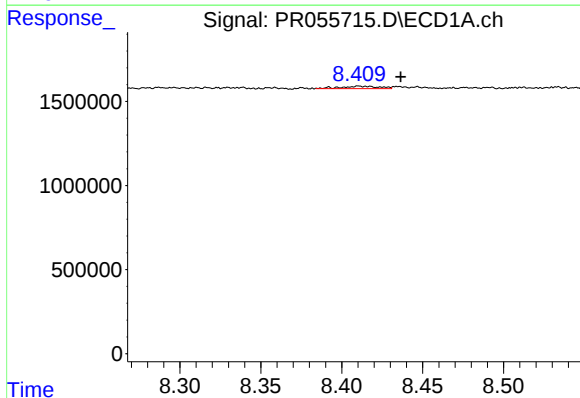
R.T.: 8.210 min
Delta R.T.: -0.010 min
Response: 461651
Conc: 2.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



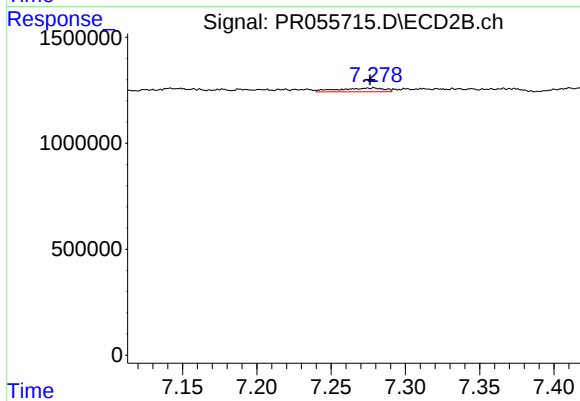
#42 AR-1268-2

R.T.: 7.052 min
Delta R.T.: -0.005 min
Response: 704711
Conc: 2.75 ng/ml



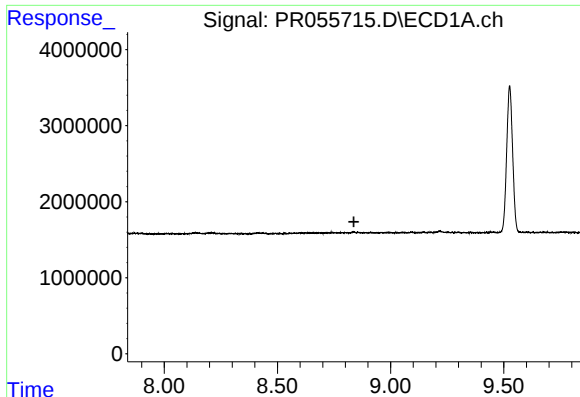
#43 AR-1268-3

R.T.: 8.412 min
Delta R.T.: -0.025 min
Response: 242657
Conc: 1.26 ng/ml



#43 AR-1268-3

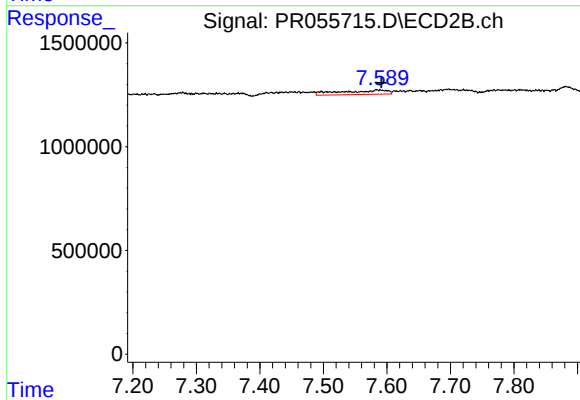
R.T.: 7.279 min
Delta R.T.: 0.003 min
Response: 384484
Conc: 1.79 ng/ml



#44 AR-1268-4

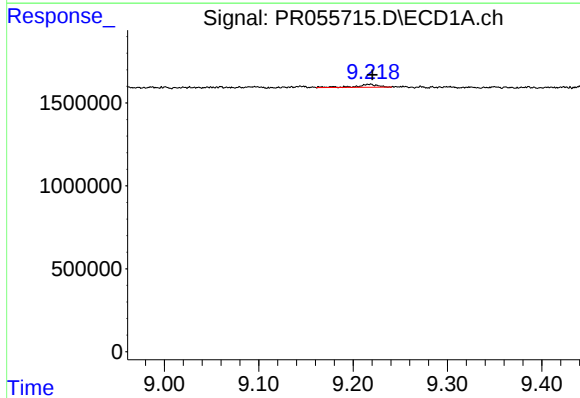
R.T.: 0.000 min
Exp R.T.: 8.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



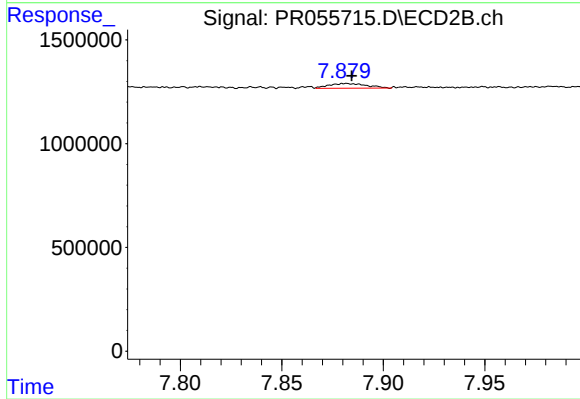
#44 AR-1268-4

R.T.: 7.589 min
Delta R.T.: -0.002 min
Response: 1044483
Conc: 10.99 ng/ml



#45 AR-1268-5

R.T.: 9.217 min
Delta R.T.: -0.003 min
Response: 264510
Conc: 0.43 ng/ml



#45 AR-1268-5

R.T.: 7.882 min
Delta R.T.: -0.003 min
Response: 288671
Conc: 0.42 ng/ml