

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060422\
 Data File : PR054646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 18:49
 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: Jun 04 00:13:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 05:23:25 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...	3.650	2.925	78683030	37965063	19.492	20.475
2)	SA Decachlor...	9.530	8.150	31094687	33784649	19.026	20.199
Target Compounds							
9)	L2 AR-1221-2	3.960	3.225	1034545	495410	30.310	31.322
10)	L2 AR-1221-3	4.031	0.000	48614	0	0.476	N.D. #
11)	L3 AR-1232-1	4.031	0.000	48614	0	0.507	N.D. #
15)	L3 AR-1232-5	5.157	0.000	43607	0	1.516	N.D. #
20)	L4 AR-1242-5	5.844	4.887f	721489	3335960	12.364	73.857 #
22)	L5 AR-1248-2	5.157	0.000	43607	0	0.487	N.D. #
24)	L5 AR-1248-4	5.774f	0.000	10368366	0	104.948	N.D. #
25)	L5 AR-1248-5	5.844	4.887f	721489	3335960	7.539	53.658 #
26)	L6 AR-1254-1	5.774	4.887f	10368366	3335960	103.712	35.634 #
27)	L6 AR-1254-2	5.983f	0.000	122123	0	0.869	N.D. #
28)	L6 AR-1254-3	6.390	5.441	857358	293331	6.383	2.206 #
29)	L6 AR-1254-4	6.742f	0.000	1555817	0	15.797	N.D. #
30)	L6 AR-1254-5	7.160	0.000	517597	0	5.311	N.D. #
31)	L7 AR-1260-1	6.574	0.000	463545	0	4.506	N.D. #
32)	L7 AR-1260-2	6.865	5.785	400861	572226	3.366	4.959 #
33)	L7 AR-1260-3	7.255	5.947	327761	205547	4.280	1.716 #
34)	L7 AR-1260-4	7.491	6.443	376938	28222	4.181	0.343 #
35)	L7 AR-1260-5	7.831	6.705	847351	323460	5.067	1.662 #
36)	L8 AR-1262-1	7.255	0.000	327761	0	2.836	N.D. #
37)	L8 AR-1262-2	7.831	6.443	847351	28222	4.256	0.253 #
38)	L8 AR-1262-3	8.153	7.003	1912773	4832647	13.951	54.929 #
39)	L8 AR-1262-4	8.229	7.072	266376	1040631	4.353	6.196 #
40)	L8 AR-1262-5	8.836	7.613	498965	92311	6.597	1.162 #
41)	L9 AR-1268-1	8.153f	7.003	1912773	4832647	8.200	18.715 #
42)	L9 AR-1268-2	8.229	7.072	266376	1040631	1.238	4.368 #
43)	L9 AR-1268-3	8.446	0.000	250996	0	1.400	N.D. #
44)	L9 AR-1268-4	8.836	7.613	498965	92311	5.907	1.035 #
45)	L9 AR-1268-5	9.226	7.910	1018203	312673	1.720	0.481 #

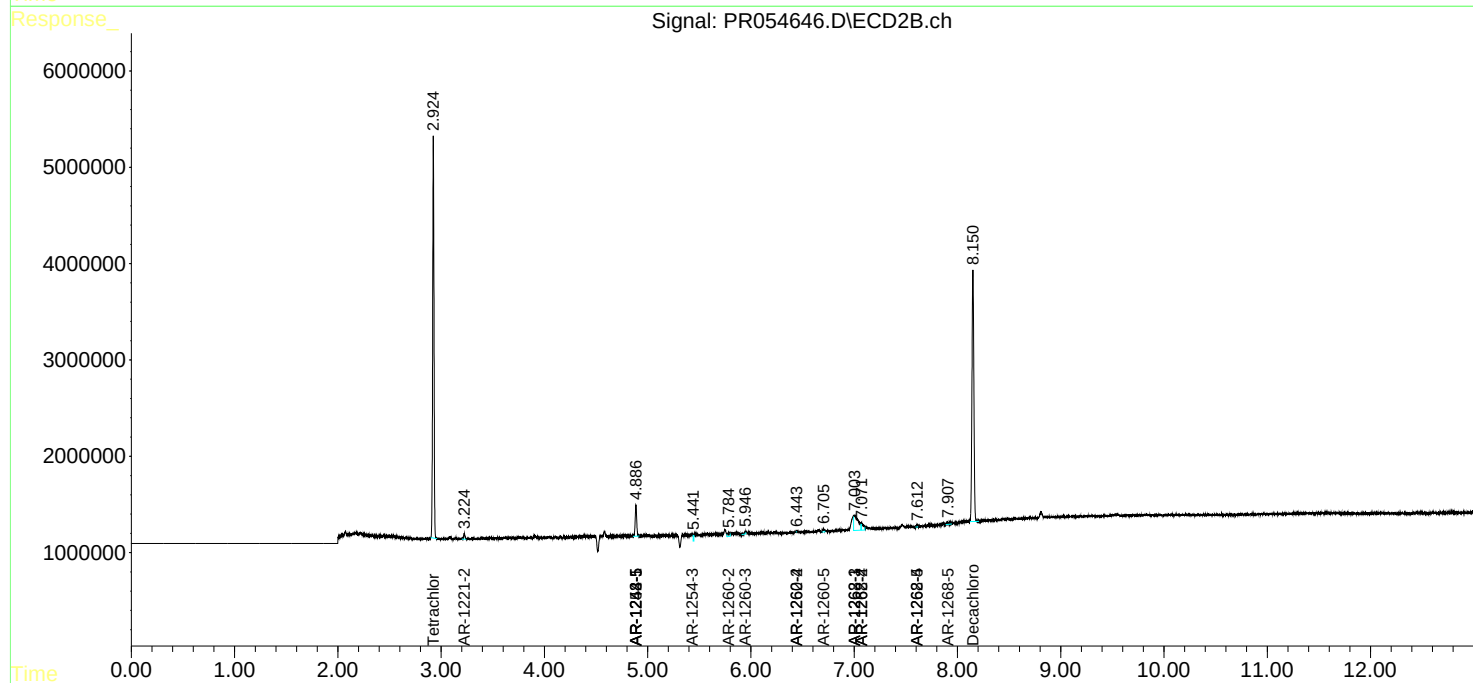
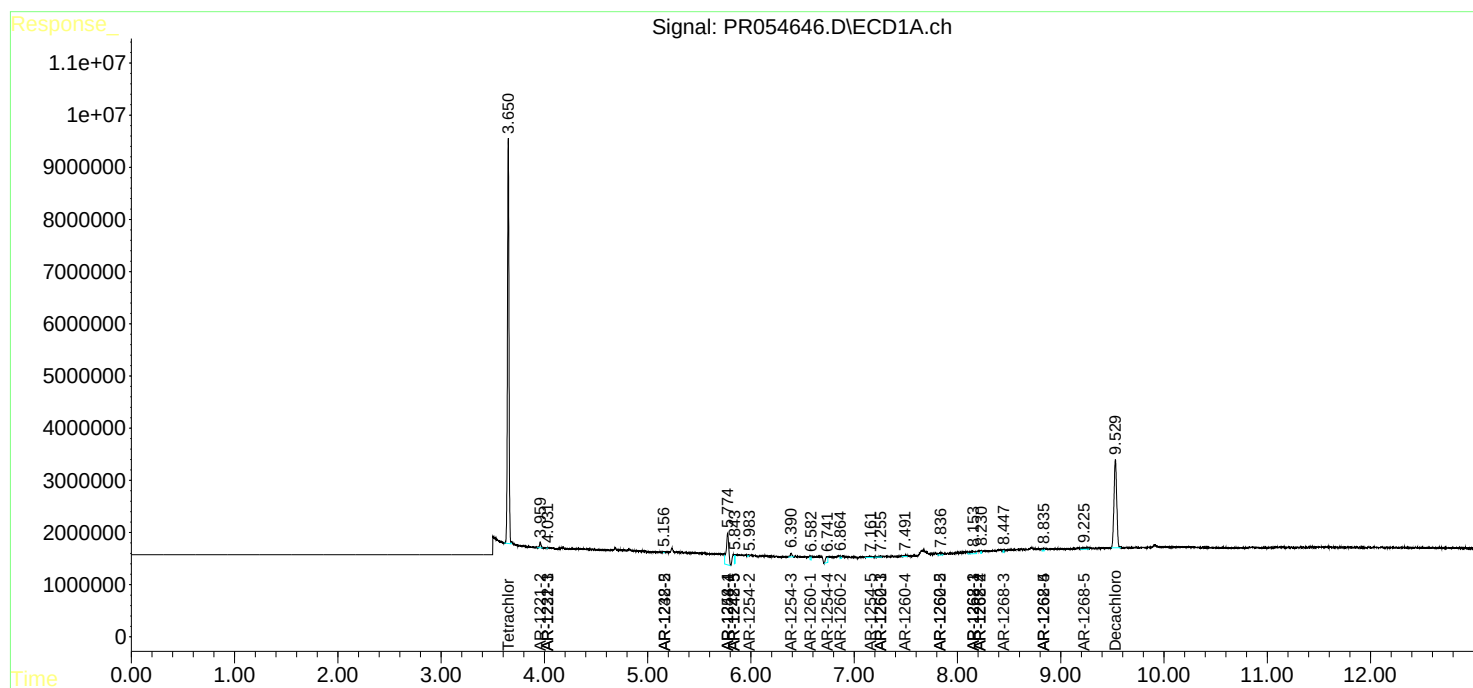
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

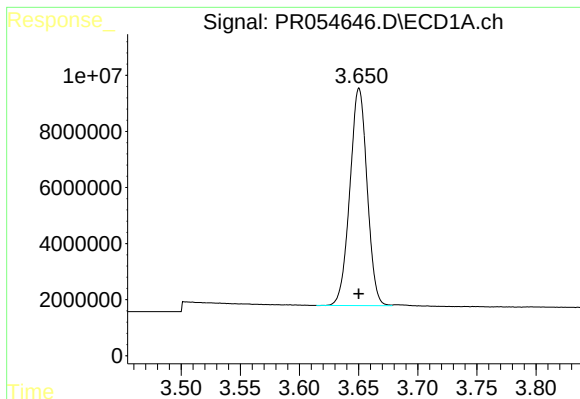
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060422\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 05:23:25 2022
Response via : Initial Calibration
Integrator: ChemStation

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

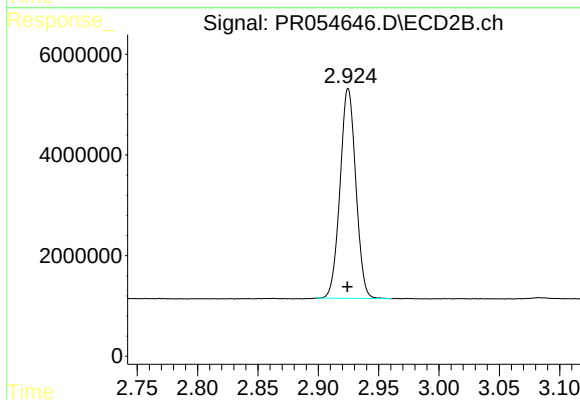




#1 Tetrachloro-m-xylene

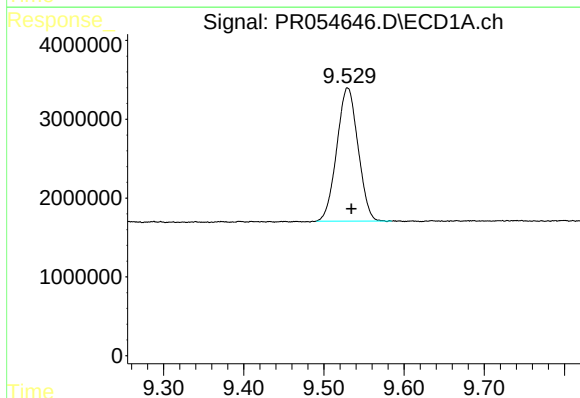
R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 78683030
Conc: 19.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



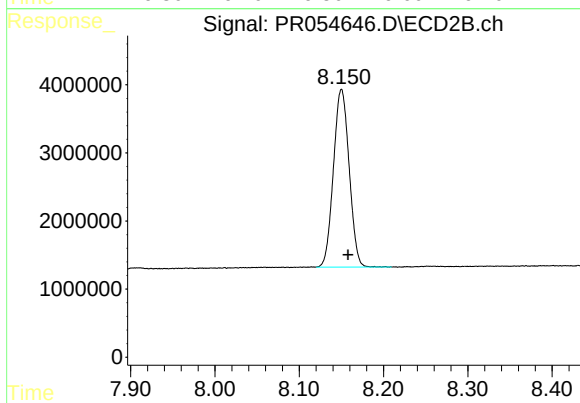
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: 0.000 min
Response: 37965063
Conc: 20.48 ng/ml



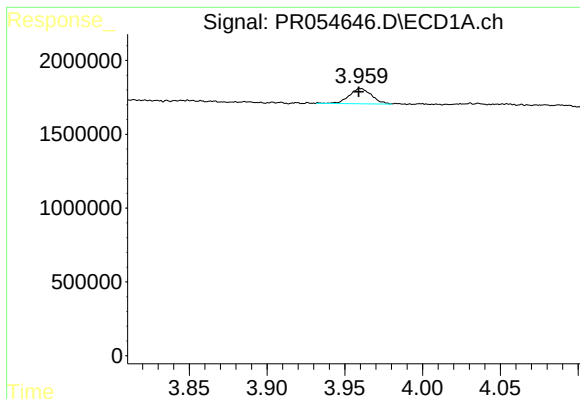
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: -0.005 min
Response: 31094687
Conc: 19.03 ng/ml



#2 Decachlorobiphenyl

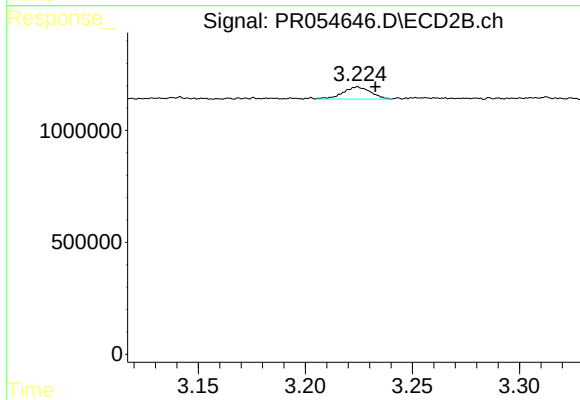
R.T.: 8.150 min
Delta R.T.: -0.008 min
Response: 33784649
Conc: 20.20 ng/ml



#9 AR-1221-2

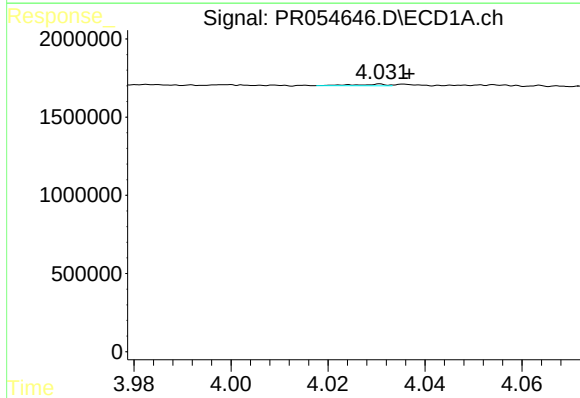
R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 1034545
Conc: 30.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



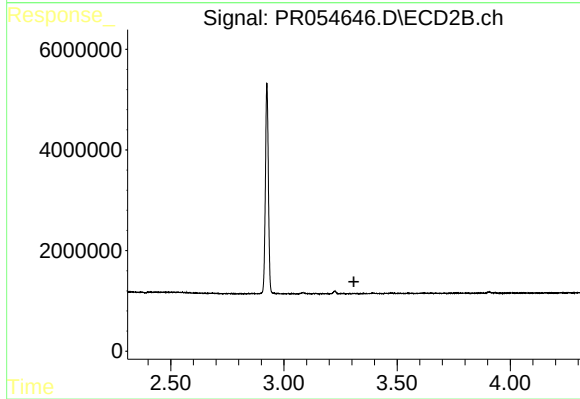
#9 AR-1221-2

R.T.: 3.225 min
Delta R.T.: -0.008 min
Response: 495410
Conc: 31.32 ng/ml



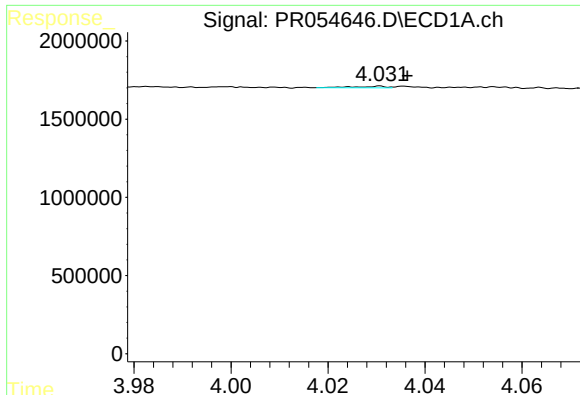
#10 AR-1221-3

R.T.: 4.031 min
Delta R.T.: -0.006 min
Response: 48614
Conc: 0.48 ng/ml



#10 AR-1221-3

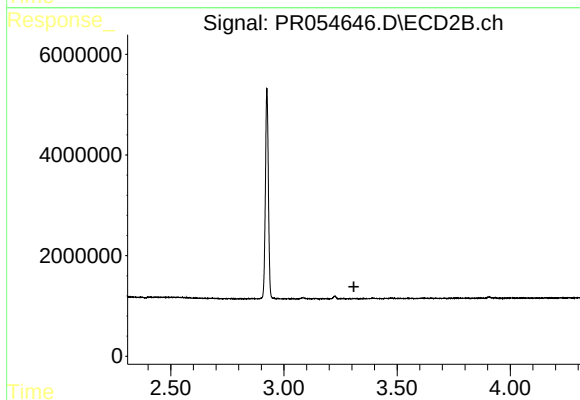
R.T.: 0.000 min
Exp R.T. : 3.309 min
Response: 0
Conc: N.D.



#11 AR-1232-1

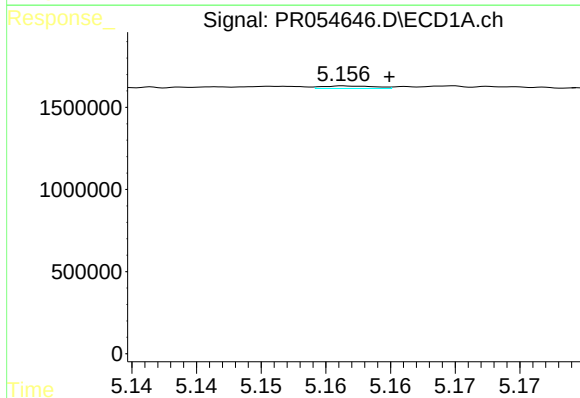
R.T.: 4.031 min
Delta R.T.: -0.006 min
Response: 48614
Conc: 0.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



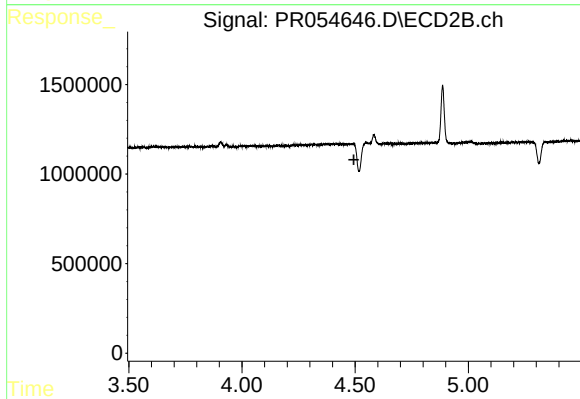
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.309 min
Response: 0
Conc: N.D.



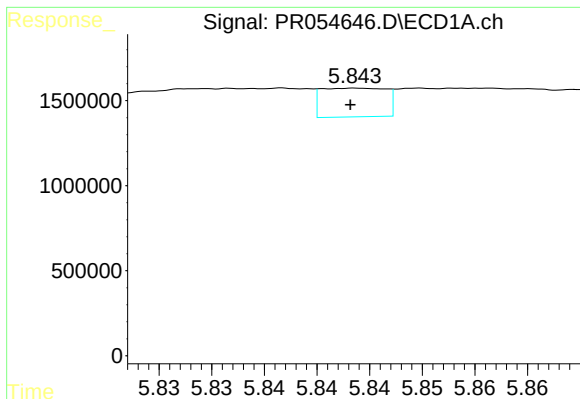
#15 AR-1232-5

R.T.: 5.157 min
Delta R.T.: -0.003 min
Response: 43607
Conc: 1.52 ng/ml



#15 AR-1232-5

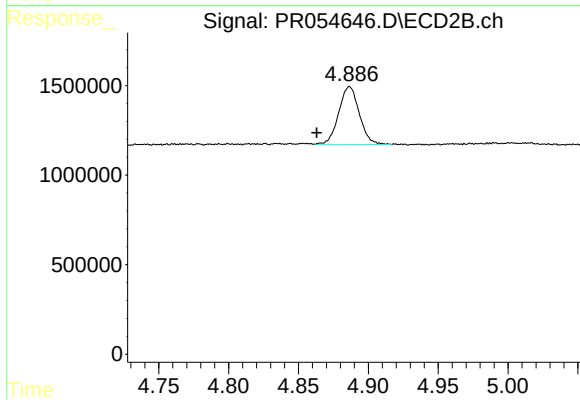
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#20 AR-1242-5

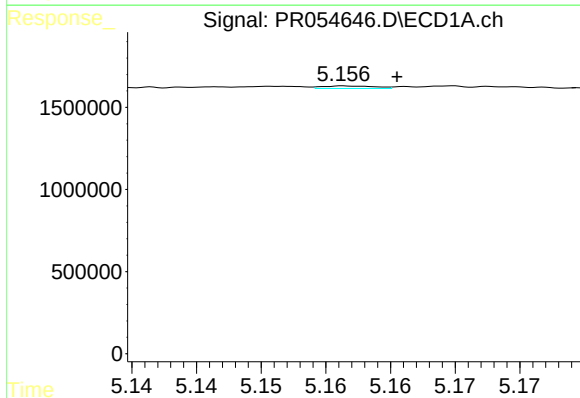
R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 721489
Conc: 12.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



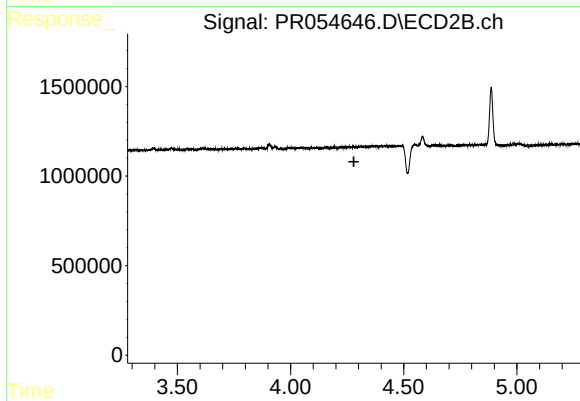
#20 AR-1242-5

R.T.: 4.887 min
Delta R.T.: 0.024 min
Response: 3335960
Conc: 73.86 ng/ml



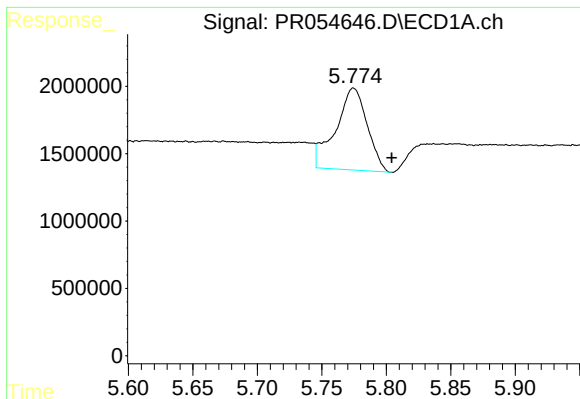
#22 AR-1248-2

R.T.: 5.157 min
Delta R.T.: -0.004 min
Response: 43607
Conc: 0.49 ng/ml



#22 AR-1248-2

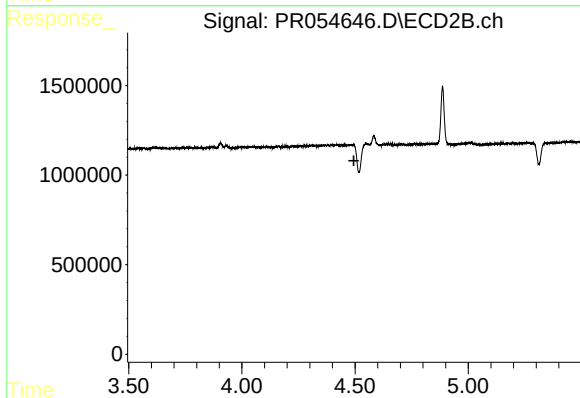
R.T.: 0.000 min
Exp R.T.: 4.280 min
Response: 0
Conc: N.D.



#24 AR-1248-4

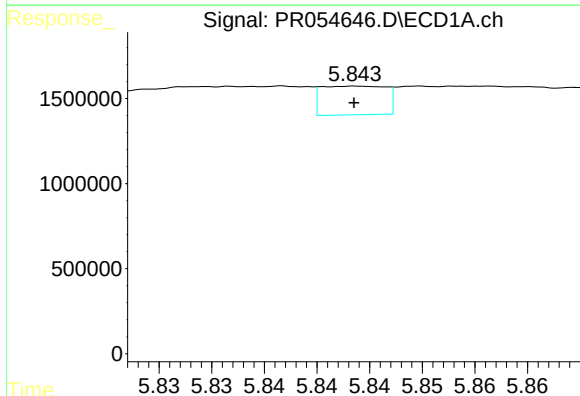
R.T.: 5.774 min
Delta R.T.: -0.030 min
Response: 10368366
Conc: 104.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



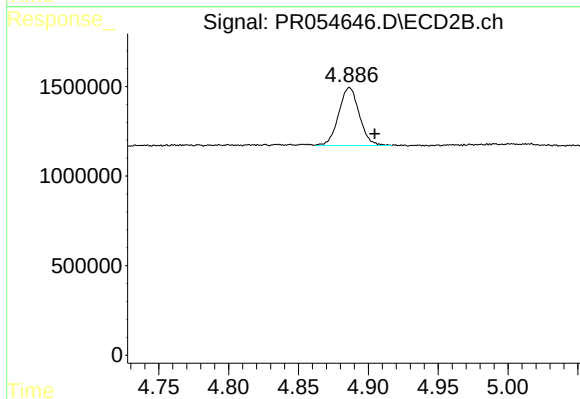
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.495 min
Response: 0
Conc: N.D.



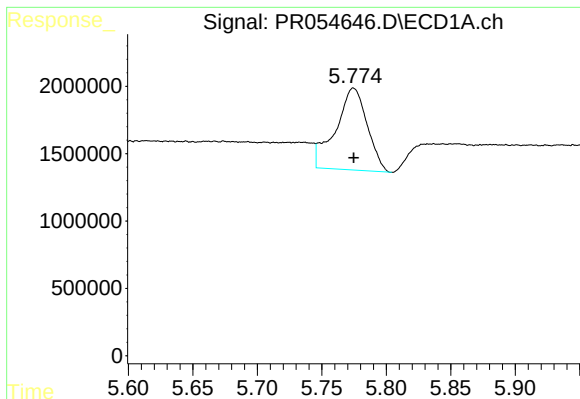
#25 AR-1248-5

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 721489
Conc: 7.54 ng/ml



#25 AR-1248-5

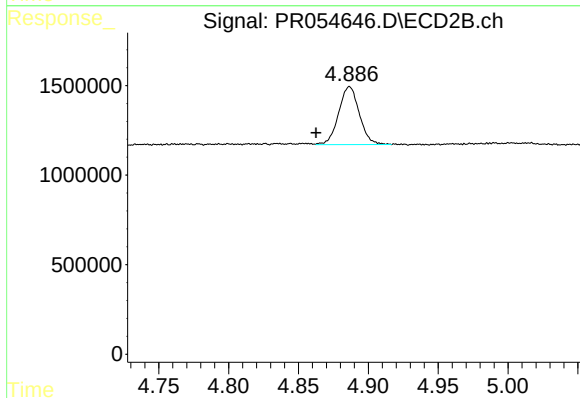
R.T.: 4.887 min
Delta R.T.: -0.018 min
Response: 3335960
Conc: 53.66 ng/ml



#26 AR-1254-1

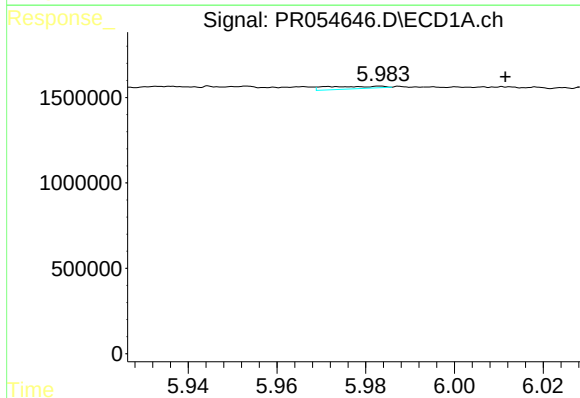
R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 10368366
Conc: 103.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



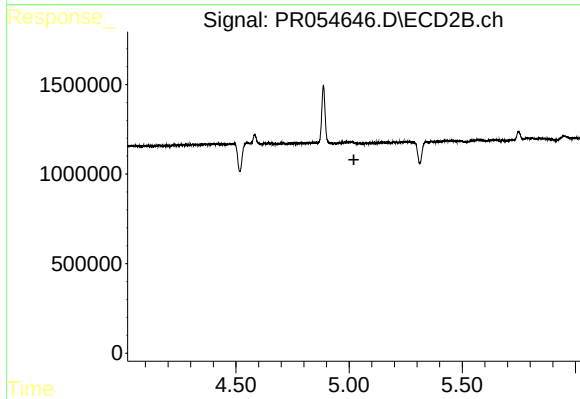
#26 AR-1254-1

R.T.: 4.887 min
Delta R.T.: 0.024 min
Response: 3335960
Conc: 35.63 ng/ml



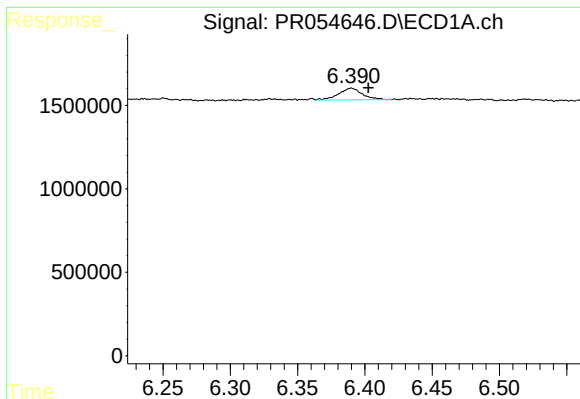
#27 AR-1254-2

R.T.: 5.983 min
Delta R.T.: -0.028 min
Response: 122123
Conc: 0.87 ng/ml



#27 AR-1254-2

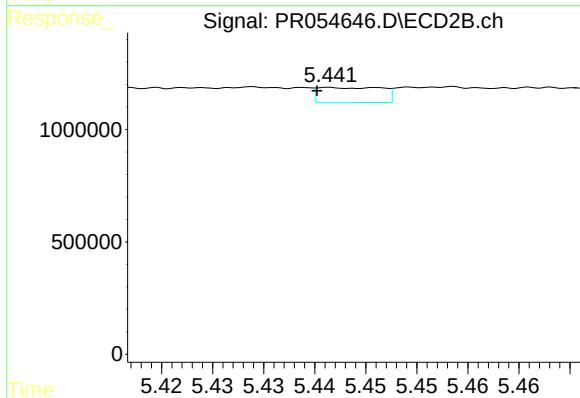
R.T.: 0.000 min
Exp R.T. : 5.021 min
Response: 0
Conc: N.D.



#28 AR-1254-3

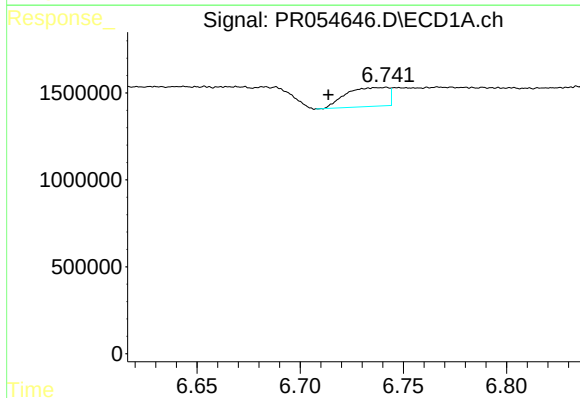
R.T.: 6.390 min
Delta R.T.: -0.013 min
Response: 857358
Conc: 6.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



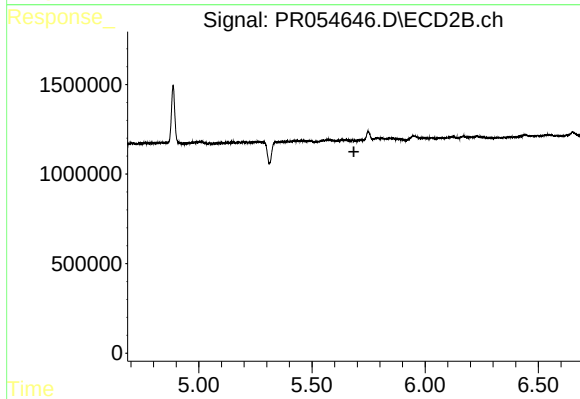
#28 AR-1254-3

R.T.: 5.441 min
Delta R.T.: 0.001 min
Response: 293331
Conc: 2.21 ng/ml



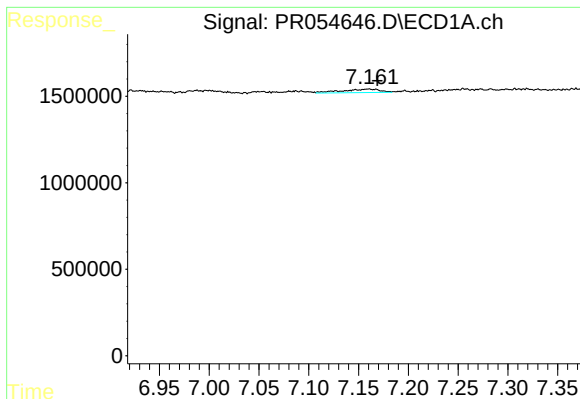
#29 AR-1254-4

R.T.: 6.742 min
Delta R.T.: 0.028 min
Response: 1555817
Conc: 15.80 ng/ml



#29 AR-1254-4

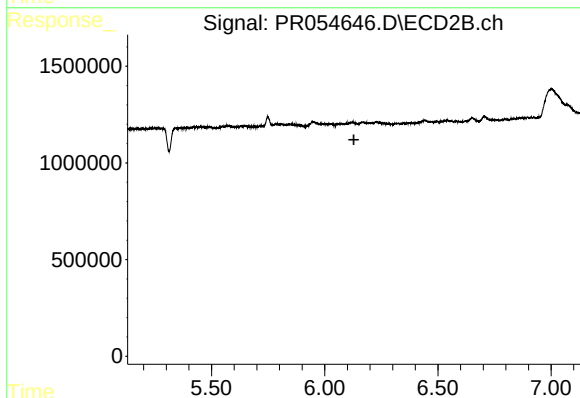
R.T.: 0.000 min
Exp R.T.: 5.685 min
Response: 0
Conc: N.D.



#30 AR-1254-5

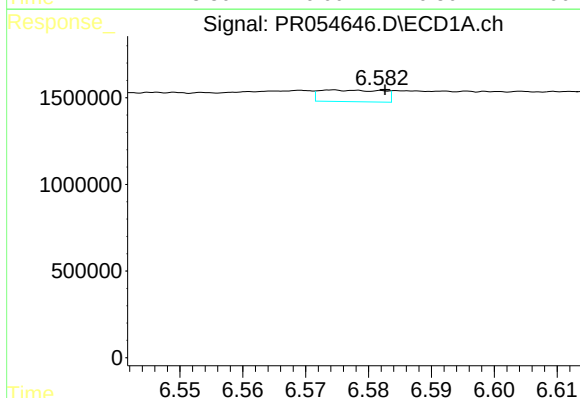
R.T.: 7.160 min
Delta R.T.: -0.008 min
Response: 517597
Conc: 5.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



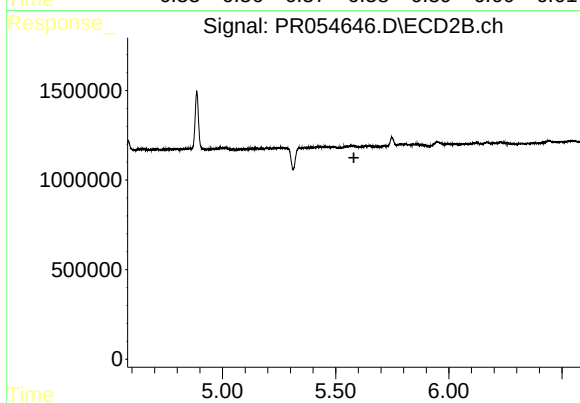
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.129 min
Response: 0
Conc: N.D.



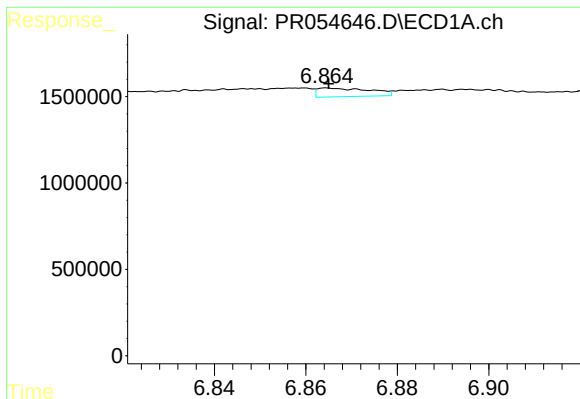
#31 AR-1260-1

R.T.: 6.574 min
Delta R.T.: -0.008 min
Response: 463545
Conc: 4.51 ng/ml



#31 AR-1260-1

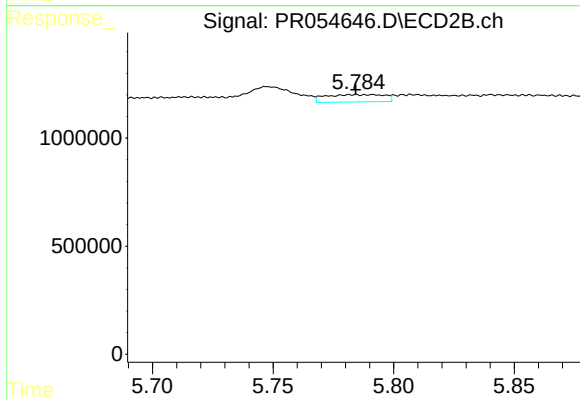
R.T.: 0.000 min
Exp R.T. : 5.581 min
Response: 0
Conc: N.D.



#32 AR-1260-2

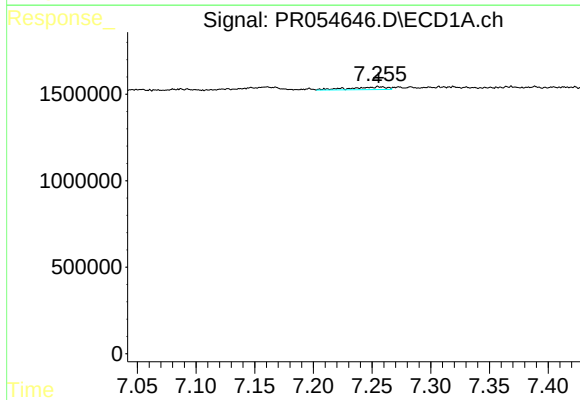
R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 400861
Conc: 3.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



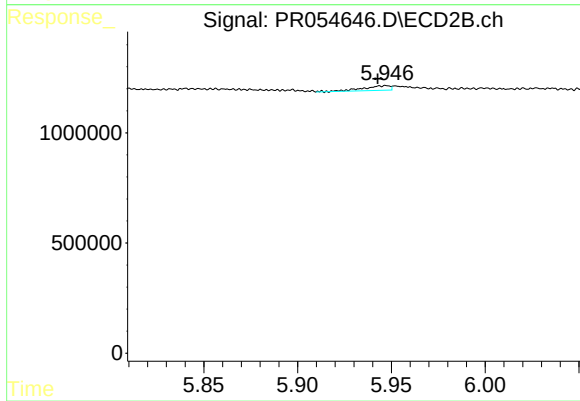
#32 AR-1260-2

R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 572226
Conc: 4.96 ng/ml



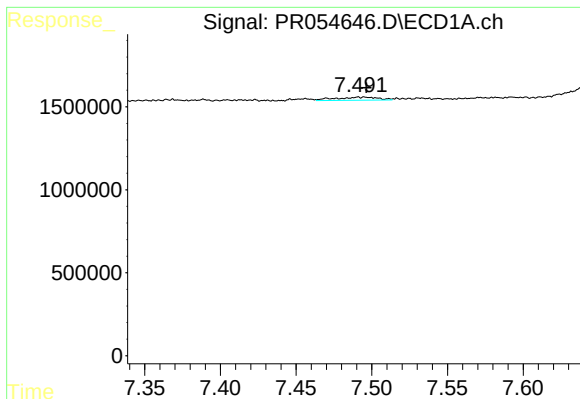
#33 AR-1260-3

R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 327761
Conc: 4.28 ng/ml



#33 AR-1260-3

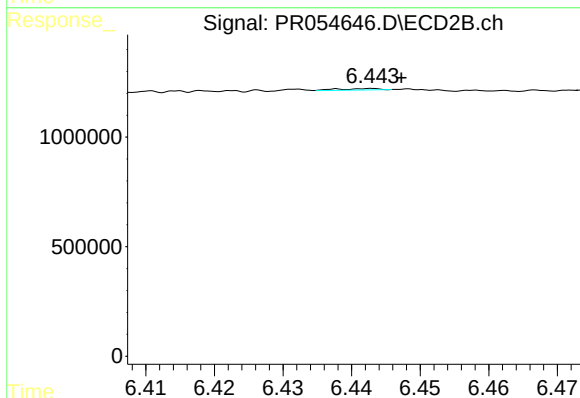
R.T.: 5.947 min
Delta R.T.: 0.004 min
Response: 205547
Conc: 1.72 ng/ml



#34 AR-1260-4

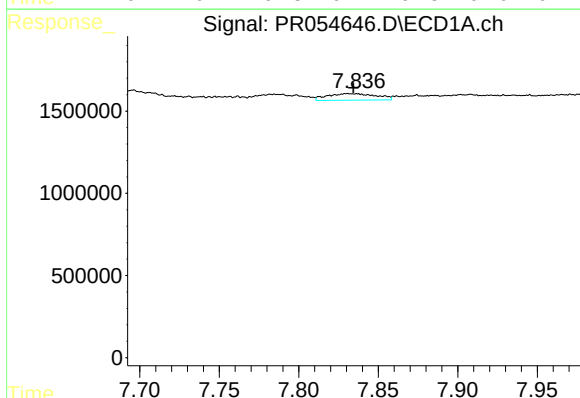
R.T.: 7.491 min
Delta R.T.: -0.005 min
Response: 376938
Conc: 4.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



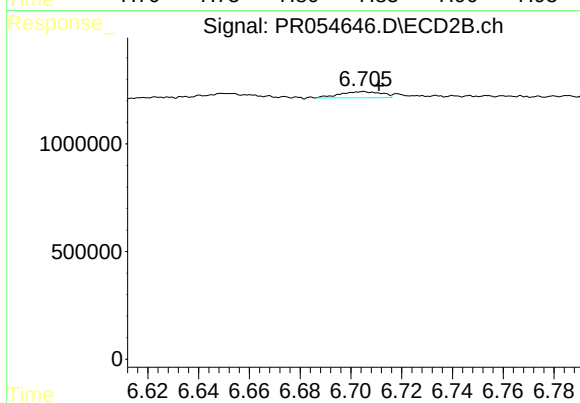
#34 AR-1260-4

R.T.: 6.443 min
Delta R.T.: -0.004 min
Response: 28222
Conc: 0.34 ng/ml



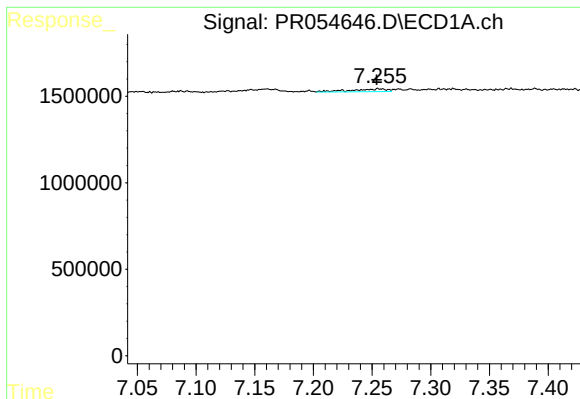
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: -0.004 min
Response: 847351
Conc: 5.07 ng/ml



#35 AR-1260-5

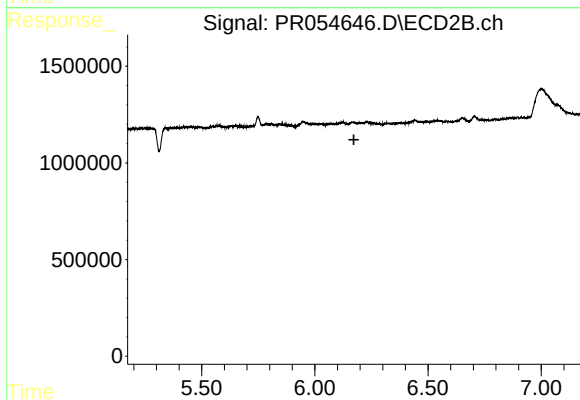
R.T.: 6.705 min
Delta R.T.: -0.006 min
Response: 323460
Conc: 1.66 ng/ml



#36 AR-1262-1

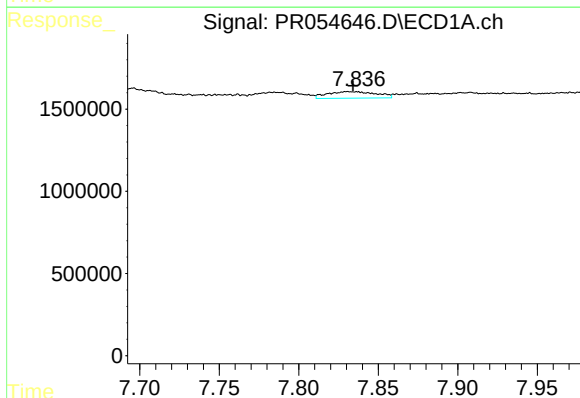
R.T.: 7.255 min
Delta R.T.: 0.002 min
Response: 327761
Conc: 2.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



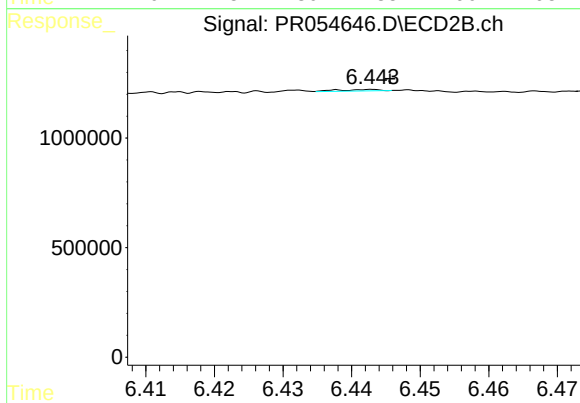
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.



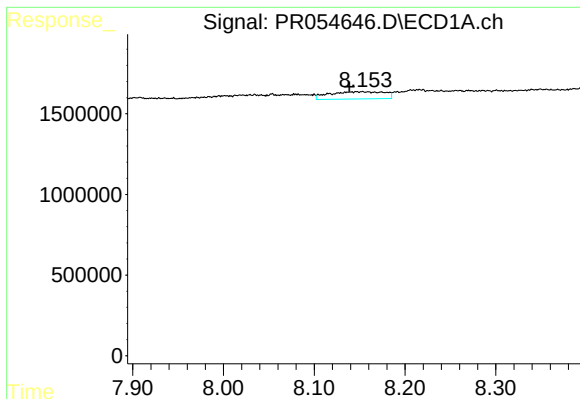
#37 AR-1262-2

R.T.: 7.831 min
Delta R.T.: -0.003 min
Response: 847351
Conc: 4.26 ng/ml



#37 AR-1262-2

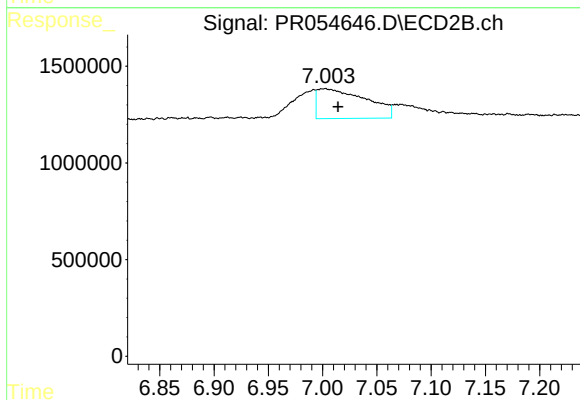
R.T.: 6.443 min
Delta R.T.: -0.003 min
Response: 28222
Conc: 0.25 ng/ml



#38 AR-1262-3

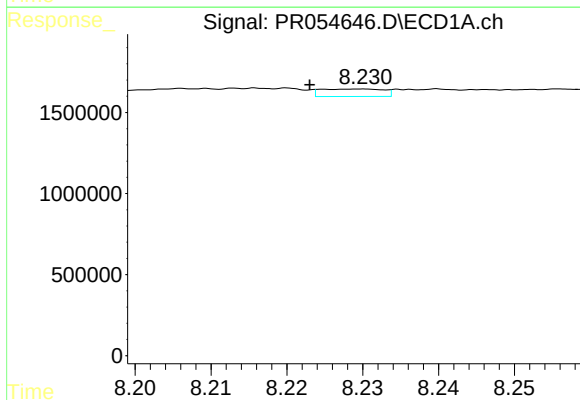
R.T.: 8.153 min
Delta R.T.: 0.014 min
Response: 1912773
Conc: 13.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



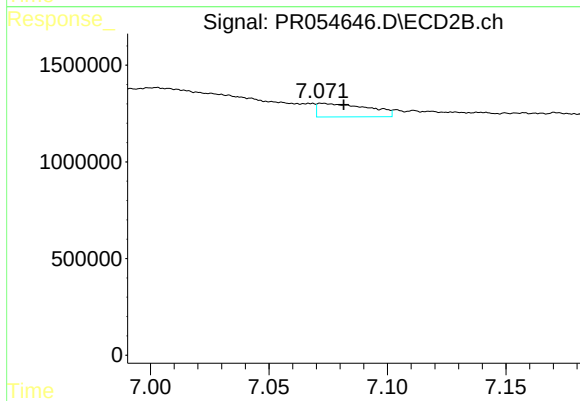
#38 AR-1262-3

R.T.: 7.003 min
Delta R.T.: -0.011 min
Response: 4832647
Conc: 54.93 ng/ml



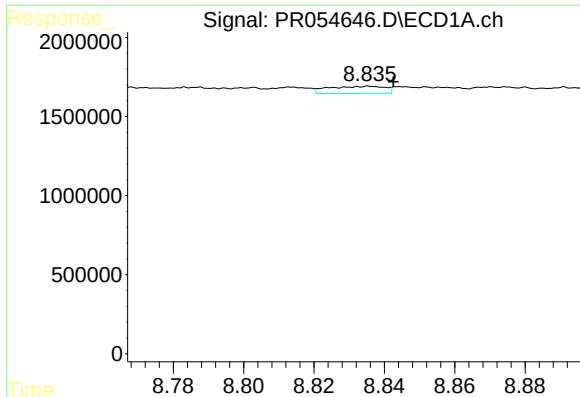
#39 AR-1262-4

R.T.: 8.229 min
Delta R.T.: 0.006 min
Response: 266376
Conc: 4.35 ng/ml



#39 AR-1262-4

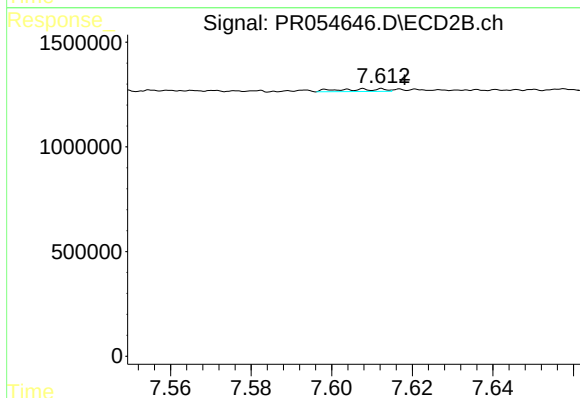
R.T.: 7.072 min
Delta R.T.: -0.009 min
Response: 1040631
Conc: 6.20 ng/ml



#40 AR-1262-5

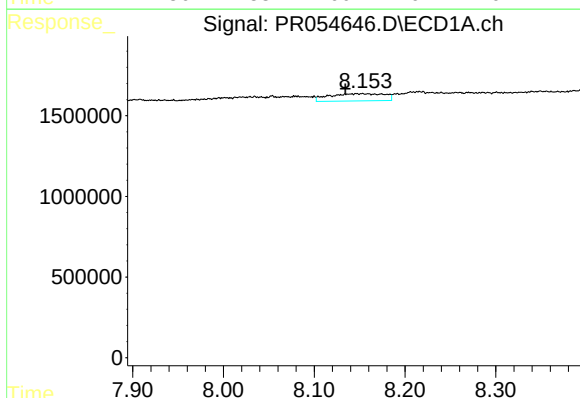
R.T.: 8.836 min
Delta R.T.: -0.007 min
Response: 498965
Conc: 6.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



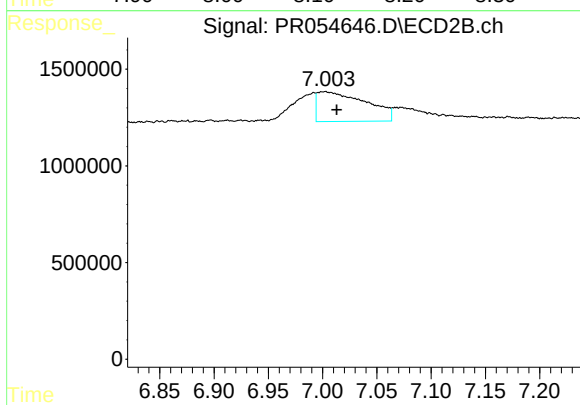
#40 AR-1262-5

R.T.: 7.613 min
Delta R.T.: -0.006 min
Response: 92311
Conc: 1.16 ng/ml



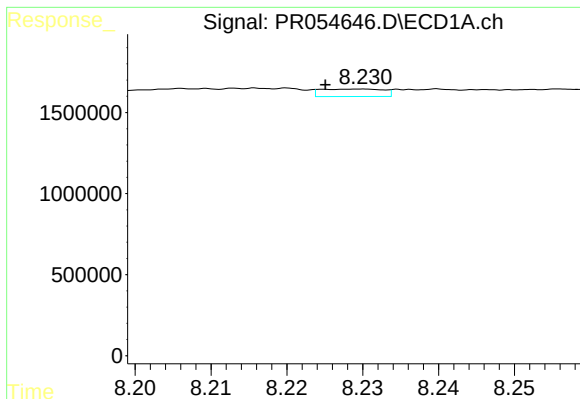
#41 AR-1268-1

R.T.: 8.153 min
Delta R.T.: 0.019 min
Response: 1912773
Conc: 8.20 ng/ml



#41 AR-1268-1

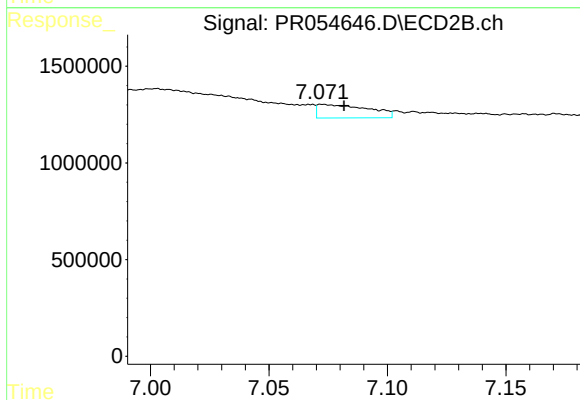
R.T.: 7.003 min
Delta R.T.: -0.010 min
Response: 4832647
Conc: 18.71 ng/ml



#42 AR-1268-2

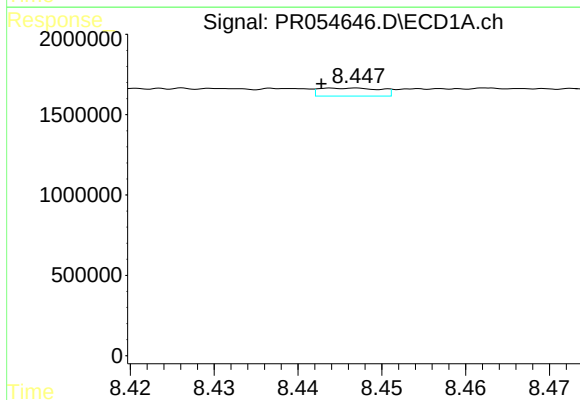
R.T.: 8.229 min
Delta R.T.: 0.004 min
Response: 266376
Conc: 1.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



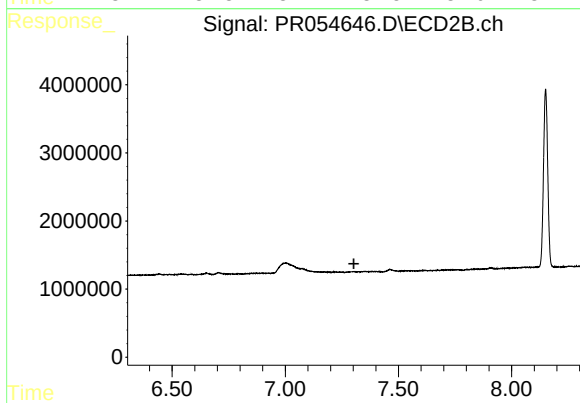
#42 AR-1268-2

R.T.: 7.072 min
Delta R.T.: -0.009 min
Response: 1040631
Conc: 4.37 ng/ml



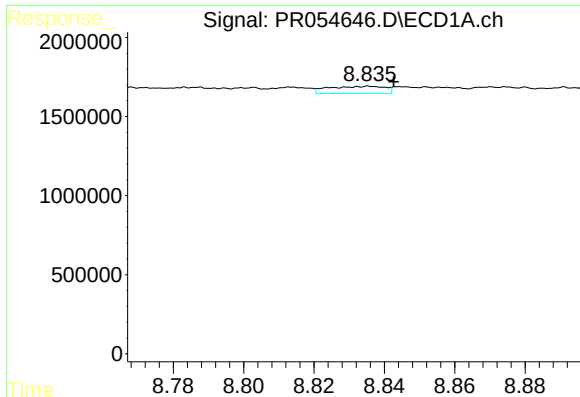
#43 AR-1268-3

R.T.: 8.446 min
Delta R.T.: 0.003 min
Response: 250996
Conc: 1.40 ng/ml



#43 AR-1268-3

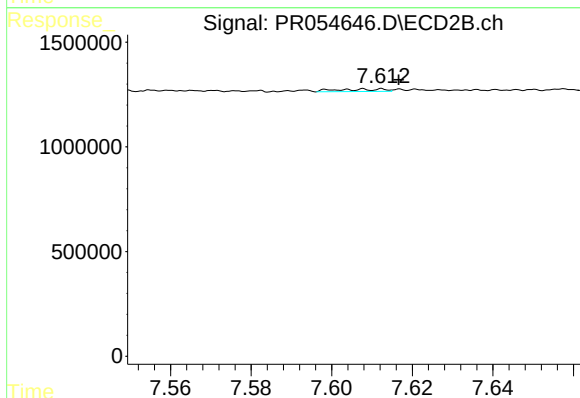
R.T.: 0.000 min
Exp R.T. : 7.303 min
Response: 0
Conc: N.D.



#44 AR-1268-4

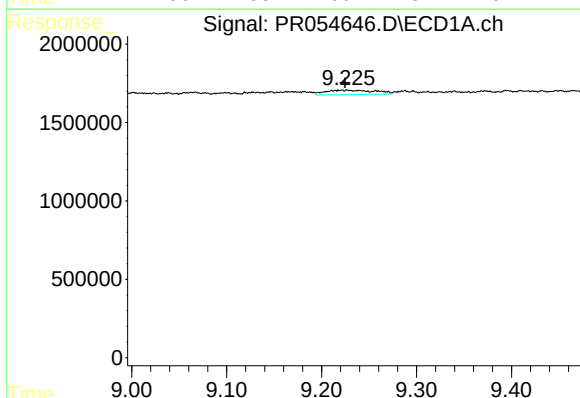
R.T.: 8.836 min
Delta R.T.: -0.007 min
Response: 498965
Conc: 5.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



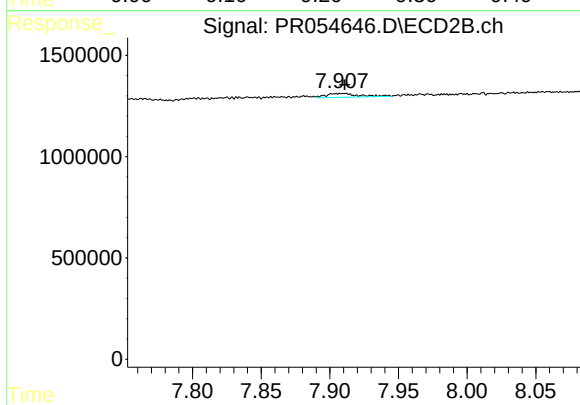
#44 AR-1268-4

R.T.: 7.613 min
Delta R.T.: -0.004 min
Response: 92311
Conc: 1.03 ng/ml



#45 AR-1268-5

R.T.: 9.226 min
Delta R.T.: 0.001 min
Response: 1018203
Conc: 1.72 ng/ml



#45 AR-1268-5

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 312673
Conc: 0.48 ng/ml